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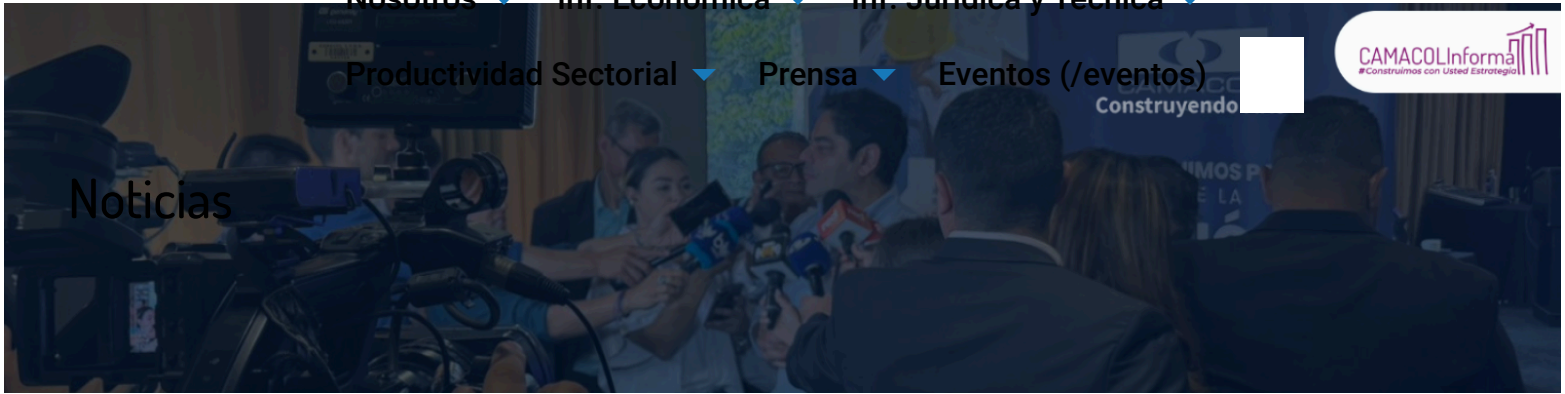
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El 2023 cerró con una caída del 49,7 % en las ventas de vivienda de interés social

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- Durante el 2023 se vendieron 106.554 viviendas VIS y No VIS menos que en el 2022. Esto representa una reducción de \$20 billones en la inversión por parte de los hogares.
- Al cierre del año un total de 37.753 hogares desistieron de la compra de su vivienda.
- Entre enero y noviembre del 2023 las unidades licenciadas de vivienda registraron una caída del 38,5 %, jalonadas por la VIS (-45,9 %)

Bogotá, D.C., 23 de enero de 2024. De acuerdo con las cifras de cierre de año de Coordinada Urbana de Camacol (<https://camacol.co/productividad-sectorial/modernizacion-empresarial/coordenada-urbana#:~:text=Coordenada%20Urbana%20es%20el%20sistema%20d>) durante el 2023 las ventas de vivienda se contrajeron un 44,9 %, jalonadas por el segmento de vivienda de interés social (VIS) que

registró una caída del 49,7 %. En total se vendieron 106.554 viviendas menos frente al 2022, lo que representa una reducción de \$ 20 billones en la inversión en vivienda por parte de los hogares.

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La disminución en las ventas ha impactado los inicios de obra de nuevos proyectos. Para diciembre del 2023 se habían iniciado un total de 138.418 viviendas frente a las 193.387 contabilizadas al cierre de 2022 (-28,4 %).

“El menor ritmo de iniciaciones se ha dado de manera generalizada en la No VIS, que cae a una tasa del 22,5 %, mientras que la VIS cerró el año con una reducción del -30,6 % frente al 2022. Menores niveles de obra anticipan posibles efectos en el empleo y el PIB, de manera que es imperativo implementar una estrategia que permita impulsar la construcción de nuevas viviendas”. Así lo indicó Guillermo Herrera (<https://www.linkedin.com/in/guillermo-herrera-camacol-62323a28b/?originalSubdomain=co>), presidente ejecutivo de Camacol. (<https://camacol.co/nosotros/equipo>)

Récord en desistimientos

El 2023 cerró con cerca de 38 mil hogares que han tenido que desistir de la compra de su vivienda. La cifra representa un crecimiento del 62,9 % frente al 2022. El 78,1 % de las unidades desistidas fueron VIS, con lo cual el segmento incrementó el volumen de renunciaciones en 91,5 %.

De acuerdo con el análisis realizado por Coordenada Urbana (<http://ww2.coordenadaurbana.com/>), el 31 % de los desistimientos del segmento VIS se produjo por los cambios que realizó el Ministerio de Vivienda, Ciudad y Territorio (<https://www.minvivienda.gov.co/>) al programa Mi Casa Ya (MCY) (<https://www.minvivienda.gov.co/viceministerio-de-vivienda/mi-casa-ya>), mientras que factores asociados al crédito pesan el 25 % dentro de las causas de las renunciaciones. Combinados, ambos factores explicaron cerca de 16.500 de las 29.468 unidades desistidas en el segmento VIS.

En línea con el informe de Coordinada Urbana (<https://camacol.co/sites/default/files/descargables/TENDENCIAS%20el%20pasado%20viernes%2019%20de%20enero.pdf>) el pasado viernes 19 de enero, el Dane (<https://www.dane.gov.co/>) dio a conocer las estadísticas de licenciamiento con corte a

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noviembre del 2023. De acuerdo con la publicación, entre enero y noviembre del 2023 las unidades licenciadas de vivienda se contrajeron 38,5 %, jalonadas por el segmento VIS (-45,9 %).

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El presidente ejecutivo (<https://twitter.com/GHerreraCas>) de Camacol (<https://camacol.co/nosotros/quienes-somos>) reiteró que la prioridad en el 2024 es revertir la tendencia negativa de los indicadores comerciales y de obra. “Esperamos que durante este año las tasas de interés hipotecarias se empiecen a moderar siguiendo la tendencia de la inflación. Esto permitirá mejorar las condiciones de financiación de los hogares que quieran comprar vivienda y será un factor determinante en la reducción de los desistimientos”, señaló Herrera (<https://www.linkedin.com/in/guillermo-herrera-camacol-62323a28b/>), quien además destacó la importante labor del Banco de la República (<https://www.banrep.gov.co/es>) reflejada en una cifra de inflación inferior a la esperada en diciembre.

“Sin embargo, el segmento VIS requiere del impulso de la política de vivienda que inicia el año con un déficit cercano a los 25 mil subsidios”, puntualizó el dirigente gremial, quien agregó que se estima que para el 2024 se necesitarán entre 72 mil y 75 mil subsidios del programa Mi Casa Ya (MCY) (<https://www.minvivienda.gov.co/viceministerio-de-vivienda/mi-casa-ya>), los cuales son superiores a los 50 mil presupuestados por el Gobierno Nacional (<https://www.gov.co/>). A su vez, actualmente solo se tienen recursos garantizados para 33 mil de coberturas a la tasa requeridas para la operación de MCY (<https://www.minvivienda.gov.co/viceministerio-de-vivienda/mi-casa-ya>), de manera que será fundamental que se realicen las gestiones con el fin de garantizar recursos que efectivamente permitan que más colombianos puedan acceder a una vivienda propia con apoyo del Gobierno Nacional (<https://www.gov.co/>).

Unidades - mercado de vivienda - corte diciembre

		Enero-diciembre		Variación	
Cuenta	Segmento	2022	2023		
Nosotros ▼	Inf. Económica Total	208.178	121.128	-42,0%	
	VIS	156.428	77.500	-50,4%	
Productividad Sectorial ▼	Prensa ▼	Eventos (Eventos)			
	No VIS	52.250	43.000	-16,6%	
	Ventas	Total	237.405	130.851	-44,9%
		VIS	171.828	86.468	-49,7%
		No VIS	65.577	44.383	-32,3%
	Iniciaciones	Total	193.387	138.418	-28,4%
		VIS	142.157	98.722	-30,6%
		No VIS	51.230	39.696	-22,5%

Fuente: Coordinada Urbana

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**Redes Guillermo
Herrera**

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(<https://twitter.com/gherrera>)

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(<https://co.linkedin.com/in/gherrera-camacol-62323a28b>)



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INFORME DE RECONOCIMIENTO DE TRIBUTOS EXTERNOS Año gravable 2023

[Definiciones](#)

[Cuadro 1. Reconocimiento tributos externos según subpartida arancelaria \(2023\)](#)

Coordinación de Estadística Tributaria y de Comercio Exterior
Dirección de Estudios Económicos
Dirección de Gestión Estratégica y de Analítica

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INFORME DE RECONOCIMIENTO DE TRIBUTOS EXTERNOS

Año gravable 2023

[Volver al índice](#)

Año gravable: es el año en el cual se desarrolla la actividad generadora de sus ingresos. Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN (2023). Formulario 210. Declaración de renta y complementario personas naturales y asimiladas residentes y sucesiones ilíquidas de causantes residentes.

Arancel: derecho de aduana aplicado a las importaciones de mercancías. Los aranceles proporcionan a las mercancías producidas en el país una ventaja en materia de precios con respecto a las mercancías similares importadas, y constituyen una fuente de ingresos para los gobiernos. Fuente: Organización Mundial del Comercio (2023). https://www.wto.org/spanish/tratop_s/tariffs_s/tariffs_s.htm

Arancel autoliquidado: es el resultado que se obtiene de la multiplicación entre la base arancel y la tarifa correspondiente al gravamen arancelario (%), la cual diligencia el usuario en la casilla 94 del formulario 500 (año 2023). Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN – Dirección de Gestión de Aduanas - Subdirección de Operación Aduanera – Coordinación de Regímenes Aduaneros (2022). Cartilla de diligenciamiento Declaración de Importación.

Base arancel: para los derechos de aduana, se toma como base gravable el valor en aduana de la mercancía importada, determinado conforme lo establecen las disposiciones que rigen la valoración aduanera. En otras palabras, es el resultado de la multiplicación entre el valor en aduana en USD de la mercancía importada y la tasa de cambio. Esta variable se diligencia por parte del usuario en la casilla 93 del formulario 500 (año 2023). Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN – Dirección de Gestión de Aduanas - Subdirección de Operación Aduanera – Coordinación de Regímenes Aduaneros (2022). Cartilla de diligenciamiento Declaración de Importación.

Base de IVA: la base gravable, sobre la cual se liquida el impuesto sobre las ventas en el caso de las mercancías importadas, será la misma que se tiene en cuenta para liquidar los derechos de aduana, adicionados con el valor de este gravamen. En otras palabras, la base de IVA corresponde a la sumatoria de la base arancel y el total liquidado en pesos de arancel. Esta variable se diligencia por parte del usuario en la casilla 98 del formulario 500 (año 2023). Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN – Dirección de Gestión de Aduanas - Subdirección de Operación Aduanera – Coordinación de Regímenes Aduaneros (2022). Cartilla de diligenciamiento Declaración de Importación

CETCE: Coordinación de Estadística Tributaria y de Comercio Exterior.

Valor CIF (Cost, Insurance, Freight, es decir, costo, seguro y flete): incluye el valor de la transacción de los bienes, el de los servicios suministrados para entregarlos en la frontera del país exportador y el de los servicios prestados para la entrega de los bienes desde la frontera del país exportador hasta la frontera del país importador. Organización de las Naciones Unidas (ONU) (2010). Departamento de Asuntos Económicos y Sociales, División de Estadística. Estadísticas del comercio internacional de mercancías. Conceptos y Definiciones. Capítulo IV, Sección 4.6.

Contribuyentes: son contribuyentes o responsables directos del pago del tributo los sujetos respecto de quienes se realiza el hecho generador de la obligación sustancial. Fuente: Presidencia de la República de Colombia (2023). Estatuto Tributario. Artículo 2.

Declaración de importación: único documento que acredita la introducción legal de una mercancía al territorio aduanero nacional. Fuente: Departamento Administrativo Nacional de Estadísticas (DANE). Sistema de consulta de conceptos estandarizados. <http://www.dian.gov.co/descargas/Formularios/2006/Aduanera/EXPO%202006.pdf>

Declarante: es la persona que suscribe y presenta una Declaración a nombre propio o por encargo de terceros. El declarante debe realizar los trámites inherentes a su despacho. (DIAN, Glosario, consultado en <https://www.dian.gov.co/atencionciudadano/Paginas/glosario.aspx> el 26 de octubre de 2023).

DGEA: Dirección de Gestión Estratégica y de Analítica.

DIAN: Unidad Administrativa Especial Dirección de Impuestos y Aduanas Nacionales.

IVA autoliquidado: es el resultado que se obtiene de la multiplicación entre la base IVA y la tarifa correspondiente al IVA (%). Esta variable se diligencia por parte del usuario en la casilla 99 del formulario 500 (año 2023). Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN – Dirección de Gestión de Aduanas - Subdirección de Operación Aduanera – Coordinación de Regímenes Aduaneros (2022). Cartilla de diligenciamiento Declaración de Importación.

Impuesto a las Ventas (IVA): gravamen al consumo, del orden nacional, y naturaleza indirecta, que se ha estructurado bajo la modalidad de impuesto al valor agregado en cada una de las etapas del ciclo económico del bien o servicio, hasta llegar al consumidor final. Es decir, este impuesto solo grava el mayor valor que se genera por transformarlo o por la utilidad percibida al enajenarlo o prestar el servicio (Fuente: Legis y Libro III del Estatuto Tributario).

Reconocimiento de tributos externos por subpartida arancelaria: el informe de reconocimiento de tributos externos muestra por subpartida arancelaria la información estadística que se produce a partir de los datos que los declarantes y responsables registran en el formulario oficial vigente que se usa para declarar la introducción legal de una mercancía al territorio aduanero nacional (Formulario 500), relacionado con su valor en CIF pesos, arancel e IVA autoliquidados para un determinado año gravable. Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN – Dirección de Gestión Estratégica y de Analítica - Subdirección de Estudios Económicos – Coordinación de Estadística Tributaria y de Comercio Exterior.

Responsables: son responsables (...) las personas que, sin tener el carácter de contribuyentes, deben cumplir obligaciones de estos por disposición expresa de la ley. Para fines del impuesto sobre las ventas, se consideran sinónimos, los términos contribuyente y responsable (República de Colombia, Art 3 Estatuto Tributario, 1989).

SEE: Subdirección de Estudios Económicos.

Subpartida arancelaria: Hace referencia a la clasificación arancelaria de la mercancía que se está declarando, con los diez (10) dígitos registrados para ella en el arancel de aduanas (Decreto 1881 de 2021 y sus modificaciones). Fuente: U.A.E Dirección Impuestos y Aduanas Nacionales- DIAN – Dirección de Gestión de Aduanas - Subdirección de Operación Aduanera – Coordinación de Regímenes Aduaneros (2022). Cartilla de diligenciamiento Declaración de Importación.

RECONOCIMIENTO DE TRIBUTOS EXTERNOS^{1/}

Reconocimiento de tributos externos por subpartida arancelaria^{2/}

Total nacional

Enero - diciembre (2023 - 2022)p

Millones de pesos colombianos (COP)

Subpartida arancelaria			
	Importaciones		
	2022p	2023p	Variación (%)
	Millones COP CIF		
2709000000	1,469,695.1	3,281,652.8	123.3
8703229090	2,636,480.6	2,296,041.7	-12.9
8703239090	2,870,186.2	2,438,745.9	-15.0
8517130000	8,465,004.0	6,962,449.0	-17.8
9801100000	2,359,609.0	1,978,492.5	-16.2
8517622000	2,746,751.4	2,045,048.6	-25.5
1005901100	8,269,534.9	7,188,626.7	-13.1
8528720040	1,993,634.6	1,478,221.5	-25.9
8704211000	1,925,885.3	1,465,270.6	-23.9
8471300000	4,384,297.8	2,760,567.0	-37.0
8703231090	1,014,007.3	1,265,593.2	24.8
8703241090	617,996.6	720,281.1	16.6
8703331000	508,256.4	508,807.1	0.1
4011201000	1,102,652.8	863,018.5	-21.7
4011101000	1,081,219.5	806,088.9	-25.4
8704311090	687,217.5	737,243.4	7.3
2304000000	4,004,177.8	4,101,311.4	2.4
7408110000	1,238,377.5	1,140,976.4	-7.9
3901200000	1,422,018.2	1,014,678.4	-28.6
6404190000	677,487.9	535,306.7	-21.0
6402999000	588,737.9	538,276.3	-8.6
3004902900	4,678,445.3	5,766,339.6	23.3
3304990000	674,564.2	839,181.6	24.4
8703210090	1,058,731.3	867,127.3	-18.1
2710193500	1,114,771.7	913,364.0	-18.1
3907619000	1,401,162.7	718,227.3	-48.7
8429520000	820,103.6	844,990.6	3.0
8471500000	798,425.0	808,090.6	1.2
7225500090	1,076,919.9	723,337.7	-32.8

9801900000	896,846.0	603,984.6	-32.7
1001991090	3,689,680.2	2,706,694.2	-26.6
8450200000	687,780.5	508,073.6	-26.1
3824999900	816,566.1	786,926.2	-3.6
8703409000	922,069.1	1,281,612.1	39.0
6109100000	292,149.1	222,159.8	-24.0
3901400000	1,063,719.5	648,771.4	-39.0
3926909090	552,097.5	473,252.7	-14.3
5509530000	641,530.9	376,112.7	-41.4
8701210000	2,392,327.5	558,613.5	-76.6
7207200000	612,984.0	590,966.8	-3.6
2710193800	683,715.1	588,027.3	-14.0
3901100000	1,015,707.5	588,941.0	-42.0
8714109000	547,156.1	360,454.4	-34.1
2901220000	1,693,768.9	1,390,616.7	-17.9
9018909090	0.0	581,078.9	
7304290000	635,275.6	476,396.7	-25.0
7326909000	401,445.8	433,923.0	8.1
6204620000	270,801.6	161,530.6	-40.4
2402202000	506,765.7	507,606.1	0.2
7304590000	780,929.5	507,068.1	-35.1
6403999000	275,114.6	286,580.5	4.2
2106902900	510,287.3	489,440.7	-4.1
8517629000	659,933.8	514,288.0	-22.1
4202920010	314,406.0	256,508.3	-18.4
5402330000	451,100.2	334,742.1	-25.8
7606122000	544,368.9	487,521.9	-10.4
2903210000	1,897,524.7	1,281,299.0	-32.5
8711200000	227,301.6	199,396.1	-12.3
4410190000	576,458.5	466,148.7	-19.1
9032899000	289,609.4	441,531.9	52.5
8703401000	613,966.5	527,950.2	-14.0
8415101000	422,404.9	444,875.9	5.3
2106909000	351,458.3	355,042.6	1.0
2710129900	5,307,348.3	3,884,650.7	-26.8
8479899000	750,777.6	608,997.5	-18.9
2004100000	414,510.6	413,395.2	-0.3
8421230000	304,136.3	280,357.1	-7.8
8309900000	368,279.2	363,773.1	-1.2
7214200000	736,192.9	404,866.6	-45.0
8413919000	340,379.7	340,517.9	0.0
3302900000	419,096.0	381,731.9	-8.9
8516790000	365,200.8	205,835.6	-43.6
3302109000	400,676.3	364,856.4	-8.9
8431490000	384,599.0	397,924.0	3.5
6907210000	418,789.8	280,039.1	-33.1
4011800010	433,024.9	391,954.8	-9.5
4011400000	424,849.4	313,537.2	-26.2
7210701000	421,011.4	384,653.3	-8.6

8708299000	388,711.0	320,770.8	-17.5
7208391000	383,590.4	417,359.8	8.8
6110309000	140,587.6	122,188.5	-13.1
8504409090	652,624.7	804,830.3	23.3
1604141000	371,479.3	356,620.2	-4.0
6001920000	270,630.6	234,131.2	-13.5
8703329000	333,461.3	355,542.9	6.6
4703210000	431,849.1	382,893.2	-11.3
2710191400	775,120.7	352,902.3	-54.5
6201400000	121,393.6	106,010.2	-12.7
7318159000	353,583.2	246,363.1	-30.3
3817009000	546,551.4	366,374.0	-33.0
8544491090	324,468.0	286,758.9	-11.6
3206110000	555,853.7	340,344.9	-38.8
3920100000	386,550.9	300,705.7	-22.2
1201900000	1,291,712.4	1,248,890.0	-3.3
2902500000	752,732.6	596,852.4	-20.7
5209420000	417,097.0	242,592.1	-41.8
3924109000	211,496.9	181,627.8	-14.1
3306100000	314,943.5	315,374.5	0.1
3925900000	278,210.4	224,953.4	-19.1
3904102000	603,162.2	344,098.6	-43.0
7308909000	206,257.0	223,769.7	8.5
3902100000	485,386.1	343,687.0	-29.2
1604142000	327,526.4	309,110.1	-5.6
2836200000	369,522.5	309,854.1	-16.1
3906909000	363,910.0	273,118.3	-24.9
3303000000	183,695.8	245,839.7	33.8
6110201000	120,981.4	93,509.4	-22.7
4703290000	402,484.4	296,659.5	-26.3
8418109000	282,707.1	231,936.0	-18.0
8443990000	314,846.3	300,055.9	-4.7
2523100000	183,148.5	225,897.1	23.3
6202400000	112,277.4	89,831.1	-20.0
3305100000	268,628.8	287,098.5	6.9
6404112000	154,823.4	151,651.5	-2.0
9018901000	274,416.0	290,073.2	5.7
9503009990	165,420.1	148,045.1	-10.5
7225920090	306,498.9	220,869.3	-27.9
9405119000	326,968.1	284,848.1	-12.9
8529909010	415,339.2	304,250.5	-26.7
8471490000	693,428.3	506,412.4	-27.0
8544601000	295,586.8	234,746.3	-20.6
8407340090	346,143.2	280,270.4	-19.0
8708999900	280,698.3	231,458.2	-17.5
9018390000	580,421.6	565,084.2	-2.6
6004100000	262,318.1	180,514.6	-31.2
8525890000	224,657.4	280,844.1	25.0
1507100000	1,596,063.0	1,044,644.4	-34.5

8704230000	565,688.3	225,272.5	-60.2
8481809900	322,767.5	281,335.4	-12.8
8708292000	224,545.2	208,785.9	-7.0
3305900000	244,073.0	241,527.4	-1.0
8537109000	188,096.5	198,230.1	5.4
7208399900	479,204.6	307,548.2	-35.8
3920209000	425,016.2	247,359.9	-41.8
8703221090	193,452.2	216,503.7	11.9
6205200000	79,619.5	83,665.5	5.1
8543709000	317,005.7	300,303.9	-5.3
8518300000	319,071.6	259,677.1	-18.6
6109909000	92,998.0	81,175.6	-12.7
6203429000	109,576.1	79,993.1	-27.0
3004902400	1,467,606.0	1,606,916.8	9.5
9506910000	184,811.4	134,296.9	-27.3
8507100000	228,625.8	206,611.9	-9.6
4016930000	172,805.7	163,926.1	-5.1
2207100000	211,281.3	298,560.2	41.3
5407520000	181,325.2	156,469.0	-13.7
3307200000	257,536.3	223,321.1	-13.3
7213919010	339,434.4	189,602.7	-44.1
3923509000	268,889.0	215,335.3	-19.9
5211420000	280,630.4	153,332.8	-45.4
4015120000	183,069.9	125,425.8	-31.5
8471700000	233,065.1	241,619.2	3.7
7304190000	247,014.9	239,527.3	-3.0
8544700000	501,862.1	240,075.6	-52.2
3924900000	159,158.9	131,979.7	-17.1
7010904000	290,001.6	215,371.4	-25.7
8421999000	171,266.5	201,034.9	17.4
7225300000	321,385.0	247,528.5	-23.0
1701999000	594,946.7	758,038.5	27.4
8212102000	220,189.4	205,134.2	-6.8
8414802310	52,229.4	232,003.2	344.2
8482100000	280,890.6	229,135.6	-18.4
3919909000	223,456.4	185,519.0	-17.0
9505100000	129,420.6	114,738.7	-11.3
6506100000	207,885.5	121,711.9	-41.5
1511900000	614,864.7	230,215.8	-62.6
3921909000	220,262.8	175,631.2	-20.3
8711500000	175,409.5	168,789.7	-3.8
2203000000	171,469.4	215,634.2	25.8
8537200000	186,515.3	194,738.2	4.4
4811592000	229,248.8	214,529.4	-6.4
8483309000	205,510.7	213,714.8	4.0
8409999900	165,279.8	180,097.3	9.0
8481909000	171,054.0	178,218.5	4.2
8443310000	267,007.1	206,148.4	-22.8
7113190000	211,713.1	181,058.4	-14.5

8528520000	246,825.6	204,694.4	-17.1
3919100000	184,771.6	155,120.1	-16.0
4202220010	113,165.4	107,760.5	-4.8
8507600000	219,043.7	228,436.4	4.3
5603129000	175,885.3	136,130.0	-22.6
8415900000	190,428.0	169,835.0	-10.8
2905110000	242,382.8	200,545.2	-17.3
8542310000	260,298.0	300,490.0	15.4
8421399000	144,962.0	152,227.0	5.0
1507909000	220,480.5	203,998.9	-7.5
7208399100	249,737.6	196,963.9	-21.1
8431439000	185,946.0	195,875.1	5.3
9603210000	151,379.1	114,055.5	-24.7
9018909000	840,423.3	213,859.3	-74.6
1509200000	166,649.9	189,696.9	13.8
6206400000	73,858.5	57,133.8	-22.6
8479900000	194,710.6	189,284.7	-2.8
4410110000	278,096.8	174,197.5	-37.4
6402190000	104,992.8	97,709.5	-6.9
7216320000	267,180.0	187,176.5	-29.9
2106907900	232,773.5	242,591.9	4.2
8708701000	254,149.4	133,238.3	-47.6
2833110000	229,047.1	185,708.1	-18.9
7604292000	222,769.6	154,108.9	-30.8
8481804000	160,294.9	148,639.5	-7.3
1905310000	200,954.9	164,537.6	-18.1
3215190000	169,790.0	145,199.1	-14.5
8421310000	166,035.8	149,536.8	-9.9
9027899000	178,774.1	189,515.7	6.0
8429590000	216,868.1	181,987.1	-16.1
6505009000	93,804.0	94,276.5	0.5
4810920000	384,890.0	158,650.0	-58.8
7208511000	173,856.9	178,726.1	2.8
7312109000	151,807.2	136,346.8	-10.2
8708809090	149,889.2	151,580.3	1.1
7323931000	126,858.4	106,045.1	-16.4
6203421000	111,754.0	54,469.1	-51.3
8708802010	173,702.6	129,988.2	-25.2
3917100000	201,819.8	176,132.2	-12.7
2002900000	142,078.3	174,380.8	22.7
1806900090	162,683.5	144,097.0	-11.4
3923210000	160,435.5	148,467.0	-7.5
3815900000	170,644.8	159,847.9	-6.3
8712000000	301,696.8	184,265.7	-38.9
9503009300	93,944.4	89,526.6	-4.7
8483904000	162,482.7	138,480.2	-14.8
5205230000	212,580.2	139,205.9	-34.5
7308200000	105,536.7	113,844.9	7.9
8428109000	241,215.8	187,907.0	-22.1

8704229000	1,286,871.4	145,687.9	-88.7
3909500000	193,447.5	156,535.5	-19.1
9018190000	160,651.2	167,289.6	4.1
2309109000	466,167.3	420,301.4	-9.8
2930400000	194,799.3	164,496.2	-15.6
3909310000	195,342.0	162,615.8	-16.8
4802559000	179,861.7	163,896.0	-8.9
8414590000	154,354.9	145,423.9	-5.8
1005901200	609,699.0	667,378.1	9.5
6907220000	345,290.8	135,433.9	-60.8
7225400000	195,183.3	164,750.6	-15.6
9403200000	101,846.8	94,567.9	-7.1
8539520000	202,517.2	161,192.3	-20.4
7306309900	138,562.4	119,254.7	-13.9
9401390000	131,827.4	88,377.1	-33.0
3402909900	173,404.0	147,091.6	-15.2
3907293000	202,327.2	137,223.3	-32.2
2202990000	213,620.7	182,700.8	-14.5
3505100000	125,241.5	124,936.5	-0.2
8544609000	140,363.1	181,227.5	29.1
9504301010	106,884.1	114,661.6	7.3
6212100000	70,238.5	47,009.0	-33.1
6204630000	50,395.5	46,377.3	-8.0
8523520000	166,154.3	152,354.5	-8.3
6105100000	78,253.1	59,147.4	-24.4
7306610000	156,938.9	148,003.3	-5.7
8427100000	136,382.8	151,752.0	11.3
8703809000	203,931.9	575,172.5	182.0
3506910000	190,734.3	173,266.6	-9.2
8414309100	233,970.0	193,985.0	-17.1
6402910000	90,975.9	77,961.2	-14.3
7210610000	197,153.7	125,352.4	-36.4
5205220000	104,708.3	101,066.2	-3.5
0703209000	149,971.1	188,711.1	25.8
8708301000	123,222.2	99,271.1	-19.4
9022140000	155,187.0	151,935.7	-2.1
4202121020	110,913.9	76,638.9	-30.9
3304200000	97,454.1	97,627.3	0.2
4202920090	88,147.6	75,008.1	-14.9
3923309900	95,316.1	99,123.8	4.0
8704219000	400,389.4	102,699.6	-74.4
5209320000	106,360.4	101,193.1	-4.9
9031809000	169,300.0	146,136.8	-13.7
8526910000	132,211.7	153,734.8	16.3
9019200090	115,206.6	112,998.4	-1.9
6110209000	60,101.3	46,992.6	-21.8
6111200000	55,924.4	43,761.4	-21.7
8504230010	89,081.1	164,817.6	85.0
9027909000	140,899.0	141,158.1	0.2

5402440010	246,183.6	140,056.4	-43.1
6114300000	46,895.2	42,855.7	-8.6
7616999000	178,706.4	127,242.2	-28.8
2303300000	509,068.9	524,004.1	2.9
8487902000	117,458.9	110,889.7	-5.6
8419509000	125,746.4	121,081.8	-3.7
1202420000	159,225.1	134,132.9	-15.8
8481801000	111,198.3	85,954.3	-22.7
8517710000	129,723.4	138,123.5	6.5
6203430000	49,643.4	40,977.4	-17.5
7614900000	186,892.6	88,991.4	-52.4
8480719000	98,436.2	110,385.3	12.1
3902300000	185,109.7	142,358.2	-23.1
2929101000	191,425.4	134,123.2	-29.9
8507200000	181,408.1	116,344.6	-35.9
3402500000	145,712.2	118,634.7	-18.6
8421299000	91,934.2	101,959.4	10.9
9403600000	87,544.8	84,464.5	-3.5
9503009500	84,541.7	70,202.2	-17.0
8512201000	133,372.1	107,793.7	-19.2
8706009990	145,164.9	333,791.5	129.9
1704901000	125,425.9	114,100.4	-9.0
3402429000	227,414.2	153,528.6	-32.5
8535300000	149,895.5	125,189.8	-16.5
8467899000	191,768.3	133,291.1	-30.5
3204170000	157,519.7	112,932.7	-28.3
7208529000	158,421.9	132,777.5	-16.2
8512209000	131,278.4	106,156.6	-19.1
7304390000	110,353.0	131,083.5	18.8
9504500000	207,401.3	130,646.3	-37.0
6116100000	61,221.7	41,704.4	-31.9
3812399000	171,894.4	115,924.0	-32.6
8711400000	39,159.2	49,480.0	26.4
3403990000	151,130.9	139,051.1	-8.0
3906902100	207,968.3	130,020.3	-37.5
6006320000	110,845.4	87,157.6	-21.4
8509401000	122,809.3	88,513.0	-27.9
8414510000	78,758.6	91,763.7	16.5
7419809000	106,919.8	128,982.2	20.6
8711300000	152,385.7	75,479.7	-50.5
8407320000	340,545.6	116,400.9	-65.8
9004100000	70,201.7	81,079.9	15.5
1604190000	137,432.5	123,915.5	-9.8
8544422000	158,788.9	126,980.5	-20.0
3507909000	135,080.8	122,684.2	-9.2
2815120000	177,048.9	143,119.9	-19.2
7010903000	223,440.9	122,211.0	-45.3
8473300000	134,640.6	122,397.1	-9.1
8708100000	112,186.4	83,152.0	-25.9

9608100000	92,374.8	66,990.9	-27.5
8418300000	106,928.4	75,030.0	-29.8
8443321900	122,065.6	121,508.1	-0.5
9026200000	113,788.9	125,167.5	10.0
2309902000	413,828.8	325,074.2	-21.4
7219340000	223,099.5	120,758.1	-45.9
6307909000	81,256.6	69,284.0	-14.7
3811900000	106,255.7	115,660.2	8.9
8411990000	73,884.2	145,573.2	97.0
8482200000	170,844.3	119,830.6	-29.9
8418500000	98,901.9	94,442.9	-4.5
3926200000	77,469.6	62,644.1	-19.1
7901110000	167,696.8	119,821.2	-28.5
7605110000	243,639.8	155,430.4	-36.2
6103420000	53,373.7	37,234.1	-30.2
3401300000	89,623.1	106,106.5	18.4
9608200000	58,605.7	71,323.0	21.7
8421219000	96,293.6	131,125.9	36.2
8424890090	141,171.3	118,413.4	-16.1
8484900000	99,505.0	94,787.5	-4.7
5603110000	72,080.0	92,583.8	28.4
6907230000	94,385.5	78,212.4	-17.1
1107100000	148,967.9	115,538.2	-22.4
8708501900	101,836.6	99,752.6	-2.0
7315110000	119,838.9	92,249.1	-23.0
3214101000	121,781.1	98,732.4	-18.9
8414901000	111,055.8	115,069.5	3.6
6104630000	42,183.1	34,665.1	-17.8
6403919000	66,120.7	67,018.1	1.4
3907990000	131,562.4	96,074.6	-27.0
7308400000	123,141.3	100,714.1	-18.2
8413701100	130,747.9	115,164.0	-11.9
8708401000	158,086.0	113,209.2	-28.4
5515120010	102,897.3	71,187.0	-30.8
8471602000	111,675.0	113,890.1	2.0
8502131000	183,606.0	137,993.3	-24.8
3921130000	189,738.4	113,963.4	-39.9
8422309090	86,365.9	118,398.5	37.1
7010902000	257,926.2	112,441.0	-56.4
8518500000	136,481.8	112,237.6	-17.8
3506100000	86,514.2	76,662.7	-11.4
3910009000	225,824.2	116,103.6	-48.6
7210500000	146,610.6	87,977.5	-40.0
6006220000	140,355.9	105,570.2	-24.8
4015199000	129,398.6	58,399.7	-54.9
8409919900	106,658.7	88,455.3	-17.1
8409993000	114,723.2	111,265.0	-3.0
8517790000	197,288.7	114,506.1	-42.0
3918101000	107,358.9	76,721.2	-28.5

8538900000	97,439.5	100,219.9	2.9
9018312000	102,500.1	73,764.0	-28.0
3920490090	128,880.6	107,442.6	-16.6
8483909000	95,790.5	87,971.7	-8.2
5903100000	97,783.5	67,294.4	-31.2
7117190000	63,452.8	66,013.0	4.0
8467290000	126,813.5	112,495.7	-11.3
8474900000	99,217.5	108,054.4	8.9
7210490000	105,537.4	81,632.5	-22.7
9401990000	104,680.3	85,892.0	-17.9
8422900000	90,186.0	90,802.9	0.7
8427200000	135,933.2	120,260.2	-11.5
7307990000	94,698.0	87,703.3	-7.4
9102210000	84,272.4	104,156.0	23.6
3903110000	170,091.0	105,319.6	-38.1
8477100000	118,448.3	108,599.2	-8.3
6115950000	51,632.9	32,133.6	-37.8
2710191900	19,893.6	106,680.1	436.3
8413609000	111,825.6	104,869.8	-6.2
8470500000	96,186.4	104,220.4	8.4
4011800090	162,533.6	83,596.0	-48.6
7208389000	105,265.7	104,574.2	-0.7
2309909000	224,312.5	253,576.8	13.0
8428909090	120,824.7	95,204.1	-21.2
3822190000	1,015,533.7	892,439.8	-12.1
2303100000	371,766.0	384,214.1	3.3
2930909900	233,924.8	149,284.9	-36.2
2922410000	157,647.6	101,475.5	-35.6
8419110000	88,517.2	55,683.4	-37.1
8521909000	121,045.1	102,223.3	-15.5
5407510000	71,493.9	62,780.8	-12.2
7607110000	169,559.9	107,966.0	-36.3
8504401000	145,283.3	101,287.2	-30.3
9022120000	111,093.8	100,217.6	-9.8
3004391900	536,878.5	702,273.6	30.8
8518210000	124,977.6	99,523.0	-20.4
7202300000	145,836.8	99,487.2	-31.8
4804110000	402,032.4	247,399.0	-38.5
7208371000	119,217.8	99,405.3	-16.6
8438900000	74,460.3	89,410.7	20.1
8543400000	115,022.1	98,233.6	-14.6
8516710000	59,832.4	52,627.9	-12.0
5402310000	114,384.0	75,332.3	-34.1
3907299000	153,357.5	106,609.5	-30.5
3208900000	144,808.2	96,857.3	-33.1
3004201900	274,349.8	299,862.5	9.3
6104620000	43,123.4	30,233.6	-29.9
8422409090	120,804.4	98,167.8	-18.7
3912390000	199,401.0	171,372.4	-14.1

3923900000	94,345.2	75,600.8	-19.9
7227900011	157,165.4	87,979.9	-44.0
7208381000	121,047.9	98,792.7	-18.4
6204330000	34,540.9	29,252.7	-15.3
8518220000	114,468.4	97,326.1	-15.0
5211490000	108,909.7	62,594.5	-42.5
8708409000	82,468.8	78,231.5	-5.1
7411100000	151,037.0	96,311.9	-36.2
7604210000	83,199.0	74,267.3	-10.7
8523510000	103,427.9	101,781.7	-1.6
2103902000	72,441.4	83,118.5	14.7
9503002200	66,373.4	49,055.0	-26.1
8528590000	72,131.5	65,275.5	-9.5
9404900000	68,095.9	52,362.0	-23.1
6912000000	63,387.7	51,283.4	-19.1
8412210000	89,729.8	97,905.6	9.1
8708939100	92,016.9	77,461.8	-15.8
3403190000	110,293.8	83,465.0	-24.3
2208300000	406,599.4	329,063.8	-19.1
8536901000	133,848.6	94,156.8	-29.7
8422309020	36,231.9	94,451.9	160.7
2508100000	114,337.7	92,836.6	-18.8
7318240000	74,534.7	78,123.4	4.8
8409994000	96,331.4	93,303.2	-3.1
4811909000	239,525.5	100,863.5	-57.9
3811219000	123,736.9	91,754.2	-25.8
6115960000	36,400.5	30,096.8	-17.3
4803009000	24,588.6	73,925.3	200.6
8413702100	114,906.1	92,770.8	-19.3
7225110000	158,817.9	167,486.1	5.5
8472905000	84,171.3	91,056.6	8.2
3811212000	111,809.4	91,026.4	-18.6
8501530000	133,234.5	128,325.4	-3.7
0710400000	85,786.5	51,714.8	-39.7
8413500000	102,145.8	106,717.0	4.5
6104430000	32,144.8	29,915.9	-6.9
4805190000	219,481.6	117,267.4	-46.6
9619001010	78,618.7	88,934.1	13.1
7318160000	111,819.4	74,394.3	-33.5
9018120000	93,346.8	90,616.4	-2.9
8301409000	152,442.2	107,891.7	-29.2
8703801000	44,877.5	339,707.9	657.0
8477900000	92,459.4	90,383.6	-2.2
8536690000	108,947.8	90,234.5	-17.2
8544421000	120,748.8	89,760.3	-25.7
6402200000	86,802.4	82,809.9	-4.6
5407610000	67,424.4	57,615.3	-14.5
7213100000	150,978.4	86,357.2	-42.8
8483109900	89,004.3	88,517.8	-0.5

9027500000	90,540.6	88,857.0	-1.9
8477800000	125,776.6	137,309.1	9.2
3921120000	84,546.6	58,557.1	-30.7
6206300000	38,286.8	27,994.8	-26.9
8408902000	103,956.1	87,750.6	-15.6
6204690000	26,878.2	26,197.4	-2.5
4802569000	55,201.4	85,687.2	55.2
3901300000	97,065.9	87,212.5	-10.2
4819400000	75,126.3	69,603.3	-7.4
8483500000	94,208.6	88,803.1	-5.7
8421991000	92,692.5	86,879.2	-6.3
4911100000	76,615.7	76,320.0	-0.4
9018499000	76,805.1	73,825.3	-3.9
8516320000	57,545.8	44,360.8	-22.9
8504509000	32,038.4	88,087.6	174.9
9019200020	71,183.6	65,825.9	-7.5
8708940010	96,818.8	76,165.8	-21.3
7801910000	145,353.8	87,289.7	-39.9
8413701900	113,142.2	88,204.1	-22.0
9018130000	86,215.8	84,862.9	-1.6
6106200000	34,715.3	27,314.8	-21.3
7219330000	159,085.1	83,821.1	-47.3
6108210000	30,817.1	25,874.8	-16.0
9616100000	73,322.5	64,793.5	-11.6
3402310000	50,126.7	81,596.9	62.8
7216330000	93,859.9	83,261.0	-11.3
8503000000	132,032.9	83,151.6	-37.0
3208200000	137,201.9	132,484.3	-3.4
8535909000	55,833.6	70,503.9	26.3
9028201000	74,702.8	82,480.7	10.4
8544300000	79,947.0	65,450.8	-18.1
8479820000	78,365.2	98,863.9	26.2
8419899990	59,405.8	90,465.2	52.3
8529902000	121,215.9	92,150.5	-24.0
4016991000	47,679.2	48,994.1	2.8
5209220000	69,115.4	63,325.3	-8.4
8302500000	63,520.8	51,761.2	-18.5
5509210000	91,287.9	54,313.5	-40.5
7308901000	50,439.0	68,146.1	35.1
8708931000	87,900.2	63,151.5	-28.2
8703609000	24,130.6	171,116.3	609.1
6108220000	32,759.6	24,172.1	-26.2
7601100000	302,524.5	230,291.6	-23.9
9506999000	59,301.4	47,762.7	-19.5
8471410000	254,700.0	183,160.4	-28.1
8714990000	76,988.3	48,853.6	-36.5
2905121000	85,878.4	78,594.9	-8.5
8429110000	108,354.2	80,269.0	-25.9
8418999090	60,403.8	54,697.0	-9.4

2811229000	108,473.9	83,107.4	-23.4
3920610000	103,570.6	83,146.3	-19.7
2905161000	82,110.3	78,113.5	-4.9
8431390000	96,433.9	68,151.1	-29.3
8414802290	82,843.6	79,140.7	-4.5
8501401900	83,014.5	78,753.1	-5.1
8483409100	72,359.1	70,943.9	-2.0
8412900000	93,099.2	103,538.1	11.2
3816000000	85,911.1	78,604.7	-8.5
1905320000	66,930.3	52,264.0	-21.9
1905909000	75,097.3	78,963.9	5.1
2404120000	61,209.9	43,055.6	-29.7
6103430000	29,797.8	24,213.2	-18.7
8483609000	66,551.3	61,676.4	-7.3
9102110000	79,237.5	63,430.9	-19.9
8716900000	130,242.6	78,320.9	-39.9
8428390000	64,927.8	72,095.8	11.0
2933710000	135,181.4	76,452.8	-43.4
3926400000	50,299.1	40,474.0	-19.5
8419810000	65,050.0	65,456.3	0.6
2916121000	120,858.4	78,492.9	-35.1
8450190000	78,397.4	39,265.6	-49.9
8544200000	121,726.4	76,927.4	-36.8
7113110000	56,682.6	50,184.4	-11.5
3910001000	121,764.5	87,257.5	-28.3
3821000000	66,610.0	65,499.1	-1.7
9018500000	79,239.3	76,203.5	-3.8
9022900000	58,208.2	51,323.0	-11.8
9018320000	78,976.6	69,055.3	-12.6
8481200000	80,980.0	79,740.1	-1.5
8481808000	102,554.0	77,419.9	-24.5
7615102000	76,369.3	40,937.6	-46.4
8474209090	12,304.9	60,808.0	394.2
1604200000	71,183.2	68,376.4	-3.9
8302420000	119,496.3	50,923.6	-57.4
8418103000	50,128.7	50,042.8	-0.2
8429510000	313,748.5	306,967.0	-2.2
8527910000	112,733.2	74,971.9	-33.5
5402450000	75,333.5	63,701.7	-15.4
8409991000	73,371.1	74,602.1	1.7
8471900000	125,576.1	79,909.1	-36.4
5407530000	54,666.8	46,635.3	-14.7
8703601000	240,844.4	261,082.1	8.4
9015801000	96,073.4	90,033.7	-6.3
6204430000	28,876.7	23,434.4	-18.8
3304100000	32,152.9	50,365.2	56.6
2106101100	113,158.8	68,376.0	-39.6
7315120000	104,930.0	73,364.4	-30.1
1905901000	68,366.9	70,232.3	2.7

8516400000	36,520.4	38,235.3	4.7
7608200000	71,209.2	58,423.1	-18.0
7209160000	124,817.2	64,764.9	-48.1
8474801000	14,914.2	87,665.0	487.8
3307490000	67,390.5	63,493.0	-5.8
9401710000	45,940.1	41,028.0	-10.7
7229900000	194,440.8	61,820.9	-68.2
8536501990	88,255.9	77,438.9	-12.3
8516500000	78,794.0	55,470.4	-29.6
6006310000	44,710.6	46,331.2	3.6
6211430000	29,230.8	24,452.5	-16.3
2005800000	52,000.6	48,519.6	-6.7
3907400000	105,060.1	72,819.4	-30.7
8467210000	89,818.6	71,694.0	-20.2
2922499000	72,597.3	81,689.8	12.5
0303240000	102,296.9	90,315.3	-11.7
5205120000	326,138.6	188,276.8	-42.3
8536909000	98,143.0	73,890.4	-24.7
2102109000	36,270.4	52,949.4	46.0
8502121000	77,270.3	73,069.5	-5.4
3809910000	89,042.0	64,982.7	-27.0
3917400000	59,725.2	54,960.1	-8.0
8708302900	61,228.4	51,003.4	-16.7
2910200000	171,506.4	134,030.6	-21.9
1108140000	58,870.7	56,384.0	-4.2
9603909000	42,038.7	38,381.1	-8.7
9026101900	73,724.5	72,172.0	-2.1
9505900000	34,381.7	36,083.3	4.9
2922509000	134,536.6	105,546.7	-21.5
8414309200	79,225.5	70,133.0	-11.5
2915320000	168,664.2	72,109.2	-57.2
8481100000	57,136.4	52,740.9	-7.7
6809110000	76,651.7	67,734.6	-11.6
8502391000	379,905.6	206,674.6	-45.6
8544110000	113,505.6	96,891.3	-14.6
9003110000	44,574.3	46,288.1	3.8
7213911030	78,090.1	76,127.5	-2.5
4810131900	199,799.1	93,464.3	-53.2
3911109000	85,384.8	58,433.7	-31.6
7306400010	81,190.9	53,407.6	-34.2
2933999000	272,624.3	251,328.1	-7.8
2106907300	66,211.8	58,207.1	-12.1
8705400000	47,253.1	40,796.1	-13.7
8481400090	83,818.2	70,163.8	-16.3
9019100000	84,830.6	67,803.4	-20.1
9405429000	69,827.0	68,251.8	-2.3
8484100000	59,482.0	53,943.2	-9.3
3923299000	72,395.8	61,130.9	-15.6
7209170090	149,696.0	59,540.0	-60.2

6110301000	29,265.5	20,717.4	-29.2
8517699090	77,130.7	71,354.7	-7.5
8544499020	52,176.4	55,928.4	7.2
7213911010	138,677.6	61,945.0	-55.3
8708302500	52,843.3	48,154.1	-8.9
4707200000	159,748.0	66,817.0	-58.2
2809201010	104,576.1	68,658.2	-34.3
3917321000	68,276.6	66,548.2	-2.5
8409914000	82,079.6	66,515.5	-19.0
8708992900	93,321.8	66,047.5	-29.2
7210120000	119,549.0	53,745.8	-55.0
2520100000	66,623.6	65,803.5	-1.2
6301400000	61,279.3	42,335.1	-30.9
2204210000	382,374.6	243,672.3	-36.3
8419909000	72,077.1	65,574.5	-9.0
7605210000	70,141.4	66,981.7	-4.5
8484200000	70,736.5	66,207.8	-6.4
8467810000	111,975.2	65,338.8	-41.6
9020000000	82,272.8	67,669.5	-17.7
3920620010	108,697.6	55,496.1	-48.9
0808100000	504,301.9	558,391.7	10.7
4823690000	51,900.4	38,064.2	-26.7
7013490000	44,754.0	36,676.1	-18.0
5903200000	43,406.0	42,463.3	-2.2
4016999000	42,005.1	37,581.3	-10.5
4811411000	58,767.9	49,185.5	-16.3
8412290000	77,971.1	68,764.9	-11.8
9102190000	61,721.6	48,926.0	-20.7
8429400000	77,763.5	63,979.9	-17.7
3401110000	61,730.6	56,785.9	-8.0
8414802100	79,038.5	74,780.6	-5.4
8441300000	34,748.2	63,839.9	83.7
8525830000	96,495.8	63,692.0	-34.0
3917399000	43,416.1	43,829.3	1.0
8708910010	45,609.4	40,687.2	-10.8
3923109000	55,630.5	46,404.9	-16.6
8481300000	69,943.5	64,928.8	-7.2
2103909000	56,684.0	57,842.9	2.0
5407690000	50,654.9	39,870.1	-21.3
1511100000	86,770.9	238,863.4	175.3
8477200000	115,933.7	90,301.4	-22.1
7607190000	101,984.2	67,700.7	-33.6
8424909000	63,415.5	62,809.0	-1.0
8536509000	54,857.6	64,120.1	16.9
7009100000	56,164.4	49,660.9	-11.6
1516200000	86,086.3	52,920.0	-38.5
7007190000	60,385.0	47,992.7	-20.5
8438509000	43,889.8	61,367.6	39.8
8531100000	53,905.4	62,262.1	15.5

8429200000	131,714.0	62,105.9	-52.8
8536209000	73,823.7	61,659.0	-16.5
8708991100	263,055.9	58,499.3	-77.8
8528710019	111,041.3	61,086.6	-45.0
0802129000	89,728.2	61,010.7	-32.0
8536491900	67,128.6	68,652.0	2.3
8543703000	80,586.3	61,446.1	-23.8
8413702900	59,188.0	67,898.0	14.7
8413309900	69,328.3	60,657.1	-12.5
2618000000	88,179.7	60,664.9	-31.2
3903900000	81,989.4	57,576.1	-29.8
2101120000	34,309.8	35,618.4	3.8
3302101000	58,158.9	53,878.2	-7.4
2847000000	68,527.9	60,262.2	-12.1
9603309000	25,168.4	36,908.0	46.6
8715001000	37,011.1	31,285.9	-15.5
1806310000	66,502.4	50,454.3	-24.1
6804220000	65,880.4	60,019.8	-8.9
7323991000	45,606.8	30,749.5	-32.6
4819200000	86,620.8	56,688.8	-34.6
8481806000	50,249.6	48,114.8	-4.2
4811419000	53,173.4	45,924.2	-13.6
3504009000	85,890.1	56,621.5	-34.1
1104220010	43,262.3	59,199.8	36.8
6102300000	22,303.2	17,627.8	-21.0
9617000000	35,811.7	32,006.3	-10.6
4810220000	114,028.2	59,026.4	-48.2
8413309200	58,746.6	58,943.6	0.3
9405310000	40,081.3	30,153.8	-24.8
3207401000	78,876.1	58,137.0	-26.3
1901909000	110,624.2	56,180.4	-49.2
8471800000	71,074.5	62,097.8	-12.6
8409911000	71,922.6	58,270.7	-19.0
9402909000	65,420.1	38,800.4	-40.7
3304300000	50,748.3	35,974.5	-29.1
9504301090	53,648.1	45,335.3	-15.5
8413200000	71,972.4	57,903.4	-19.5
4203100000	34,517.8	30,309.1	-12.2
4809900000	70,803.9	68,407.7	-3.4
9609100000	85,439.4	88,592.7	3.7
8414909000	60,346.1	46,314.1	-23.3
8509409000	64,139.8	32,895.5	-48.7
6203330000	18,212.4	17,153.6	-5.8
3911900000	81,739.4	50,291.0	-38.5
3307909000	35,378.5	41,618.7	17.6
8407210000	145,940.7	157,021.2	7.6
3204190000	66,026.0	58,242.8	-11.8
4911990000	54,510.1	46,949.3	-13.9
2925299000	56,111.0	62,875.7	12.1

8502111000	69,459.3	56,898.2	-18.1
3926100000	31,678.8	29,604.1	-6.5
3913909000	72,594.0	66,297.8	-8.7
8536501100	76,973.6	56,400.5	-26.7
3824400000	66,922.6	52,535.8	-21.5
1512191000	71,784.5	56,820.1	-20.8
6702900000	30,049.6	29,180.0	-2.9
8704221000	199,986.6	35,348.9	-82.3
7307920000	51,479.1	44,103.2	-14.3
5503200099	48,367.6	37,551.2	-22.4
2103901000	49,664.3	54,111.4	9.0
9015900000	70,336.5	55,524.9	-21.1
3921199000	54,163.1	39,561.1	-27.0
8439200000	109,859.2	55,569.2	-49.4
3005903900	67,599.0	70,679.8	4.6
9027300000	49,528.5	57,560.6	16.2
2917399000	92,264.8	59,864.1	-35.1
8708302390	41,886.6	43,411.1	3.6
9403990000	39,220.4	35,270.2	-10.1
9001500000	249,286.7	222,979.3	-10.6
7208512000	49,668.0	54,671.7	10.1
8504900000	44,033.9	58,164.7	32.1
6302600000	33,066.3	30,947.2	-6.4
9405421900	61,954.2	90,070.4	45.4
9401790000	42,874.3	28,868.9	-32.7
5903900000	39,788.9	39,066.9	-1.8
4012904100	72,647.0	53,631.0	-26.2
5516110000	52,604.4	39,679.8	-24.6
8708939900	58,410.3	43,145.5	-26.1
8456110000	55,745.8	53,633.8	-3.8
2710192100	7,134,369.5	4,379,998.2	-38.6
4806400000	181,357.0	121,223.7	-33.2
2208902000	193,582.5	198,817.6	2.7
4202320090	27,533.2	27,910.6	1.4
9019200010	19,995.0	43,646.6	118.3
2918140000	137,928.8	45,917.6	-66.7
2103200000	49,096.3	53,029.1	8.0
6204440000	19,725.4	16,864.3	-14.5
9401610000	43,731.9	34,581.7	-20.9
4411130000	94,200.2	45,374.6	-51.8
3903300000	105,267.2	54,903.4	-47.8
8711600090	94,361.2	58,164.2	-38.4
5516120000	76,243.1	35,674.9	-53.2
8714940000	71,679.2	52,494.3	-26.8
9607200000	61,855.3	40,122.8	-35.1
2710193300	46,849.5	52,924.9	13.0
8452290000	71,781.4	51,852.9	-27.8
8408209000	41,790.2	52,341.6	25.2
3203001500	74,325.7	52,265.9	-29.7

8511109000	71,410.0	52,237.1	-26.8
6204420000	17,712.1	17,291.1	-2.4
7901120000	86,245.7	52,161.4	-39.5
6910900000	56,569.3	33,025.1	-41.6
3901901000	78,045.6	51,900.1	-33.5
2922493000	14,313.0	51,933.5	262.8
8506101100	55,820.7	55,466.7	-0.6
0406904000	44,863.9	49,644.1	10.7
3901909000	62,571.1	51,482.4	-17.7
9101210000	43,382.8	50,858.2	17.2
7216210000	50,282.1	43,425.0	-13.6
1805000000	52,846.0	49,470.0	-6.4
8531900000	59,029.5	51,831.7	-12.2
8483409200	60,023.8	51,157.5	-14.8
8443160000	59,109.8	68,606.7	16.1
9603290000	42,861.9	30,194.5	-29.6
7210709000	84,580.5	64,479.5	-23.8
2710193400	88,135.7	96,812.0	9.8
2835260000	65,851.4	49,994.5	-24.1
2712903000	119,181.7	51,396.0	-56.9
3923302000	74,833.2	50,716.2	-32.2
7610900000	41,717.8	52,180.6	25.1
7009910000	34,517.9	31,182.3	-9.7
6702100000	32,796.9	26,175.9	-20.2
7304240000	56,603.1	50,241.2	-11.2
8528620000	37,176.1	50,218.7	35.1
7606129000	62,040.6	51,570.6	-16.9
0402211900	454,247.4	346,705.1	-23.7
3304910000	25,819.8	33,660.6	30.4
8708993300	39,035.5	33,085.9	-15.2
4009210000	60,690.5	50,041.4	-17.5
3920430000	95,766.3	54,150.1	-43.5
1702301000	57,336.1	47,433.6	-17.3
3701309000	49,075.9	49,807.2	1.5
2710193600	56,246.0	49,835.1	-11.4
2007999200	61,085.1	51,573.1	-15.6
7320100000	62,490.2	47,545.5	-23.9
8414100000	47,710.4	41,196.1	-13.7
4809200000	68,365.4	49,691.1	-27.3
7318220000	48,089.4	41,798.4	-13.1
8707909000	102,290.1	42,173.4	-58.8
8545110000	59,940.4	50,948.1	-15.0
9028309000	48,276.0	49,374.4	2.3
8301100000	47,017.9	48,890.9	4.0
9033000000	44,973.5	40,362.9	-10.3
0304610000	72,391.3	62,073.5	-14.3
6810190000	67,717.6	48,610.9	-28.2
8438400000	3,585.4	48,790.3	1,260.8
9405112000	58,623.8	48,748.6	-16.8

7307190000	69,618.6	50,631.8	-27.3
3404909000	57,755.2	47,970.2	-16.9
8537101000	30,389.6	33,407.6	9.9
8430410000	64,175.3	98,529.1	53.5
2905320000	129,792.2	56,632.0	-56.4
8511509000	57,682.1	48,147.2	-16.5
8511309200	44,859.1	30,261.0	-32.5
7226110000	60,906.4	70,579.4	15.9
8418699900	43,905.9	39,858.0	-9.2
5911909000	46,473.6	39,930.6	-14.1
8483409900	58,900.3	49,013.3	-16.8
7607200000	59,595.7	44,782.1	-24.9
4411140000	87,245.0	42,884.0	-50.8
7409400000	193.0	47,859.8	24,700.8
8418992000	30,707.2	48,764.1	58.8
3907910000	48,931.6	43,033.7	-12.1
2915399090	64,529.4	49,515.9	-23.3
8408901000	46,480.1	47,959.0	3.2
8501521090	66,556.8	47,304.9	-28.9
9503009600	36,721.3	24,975.9	-32.0
6305332000	39,450.3	41,334.5	4.8
2837111000	55,850.3	47,094.8	-15.7
8508110000	34,326.9	24,707.8	-28.0
1517900000	50,278.0	38,912.4	-22.6
3401199000	52,885.1	31,294.7	-40.8
8438501000	9,483.6	45,933.8	384.4
3904220000	70,259.2	45,056.6	-35.9
0402109000	435,007.1	424,518.9	-2.4
4202320010	28,269.0	24,734.9	-12.5
7209270090	84,496.3	46,638.4	-44.8
3206499000	60,411.8	42,368.0	-29.9
7212300000	41,417.4	36,455.8	-12.0
5211320000	59,414.4	29,365.3	-50.6
8707901000	58,413.7	47,989.1	-17.8
6202300000	17,311.4	13,655.6	-21.1
6910100000	54,100.0	29,198.1	-46.0
3306900000	39,170.2	43,251.7	10.4
3926904000	38,324.6	33,041.2	-13.8
3215110000	50,890.8	46,187.3	-9.2
8807300000	514,688.9	373,615.5	-27.4
4810190000	68,157.9	38,593.7	-43.4
5402200000	41,607.0	37,500.2	-9.9
8418691110	41,704.8	47,559.8	14.0
9401800000	40,925.4	28,288.0	-30.9
6201300000	15,096.1	13,865.7	-8.2
8536700000	88,830.0	45,660.6	-48.6
9026900000	41,566.1	47,556.0	14.4
7007290000	36,699.8	28,250.6	-23.0
8513109000	30,549.6	24,461.9	-19.9

5515120090	33,592.1	27,990.0	-16.7
8409917000	49,239.8	45,280.0	-8.0
2710193700	101,326.1	82,567.5	-18.5
2915210000	67,263.0	41,865.3	-37.8
9503009200	31,772.2	29,983.2	-5.6
4412390000	56,507.3	42,278.2	-25.2
3503001000	151,994.4	82,079.2	-46.0
8431310000	67,963.4	45,654.3	-32.8
6104420000	16,715.3	13,955.0	-16.5
6911100000	28,905.3	26,190.6	-9.4
2008999000	45,135.8	33,144.0	-26.6
6205300000	15,702.5	13,858.2	-11.7
8708993900	42,819.1	35,446.0	-17.2
8511409000	54,429.2	44,699.3	-17.9
3406000000	22,169.7	25,279.5	14.0
6006330000	48,024.2	29,213.5	-39.2
4002191100	58,756.5	46,993.6	-20.0
8506109110	47,560.0	29,173.5	-38.7
8705100000	38,301.7	53,797.2	40.5
8414801000	50,467.0	44,049.1	-12.7
6902209000	29,818.4	37,970.7	27.3
4821100000	61,797.0	54,723.4	-11.4
6807100000	56,662.4	44,040.5	-22.3
7216400000	54,722.4	37,488.5	-31.5
6107110000	26,809.6	13,403.8	-50.0
8308900000	33,949.5	30,443.1	-10.3
4811519000	83,598.3	53,024.5	-36.6
2815110000	59,677.4	43,767.3	-26.7
9028301000	64,483.6	43,606.5	-32.4
9027101000	51,495.5	46,582.4	-9.5
4411120000	114,964.6	35,460.0	-69.2
6401920000	67,242.1	41,009.1	-39.0
5603920000	45,132.0	29,123.6	-35.5
2915310000	48,570.8	38,856.2	-20.0
3823709000	97,522.5	49,906.1	-48.8
8472901000	30,714.2	43,167.9	40.5
8207192100	45,809.9	43,303.7	-5.5
8419399000	57,137.6	42,923.8	-24.9
9403700000	32,688.9	25,235.9	-22.8
4013900000	41,061.8	26,539.5	-35.4
9403890000	47,970.2	23,035.5	-52.0
9404400000	30,200.7	22,105.3	-26.8
4820100000	26,545.3	23,491.6	-11.5
9023009000	64,380.1	55,632.2	-13.6
5801310000	36,733.6	42,485.0	15.7
7007210000	42,065.4	29,585.4	-29.7
3209100000	39,648.5	36,632.4	-7.6
5703310000	22,518.1	24,569.5	9.1
2923200000	44,341.0	42,318.4	-4.6

2301109000	184,117.3	160,539.5	-12.8
6404111000	37,371.8	22,069.6	-40.9
8542390000	52,104.5	43,686.9	-16.2
3903190000	51,765.9	42,206.4	-18.5
7412200000	43,758.2	42,318.8	-3.3
8515390000	50,914.9	42,038.2	-17.4
0710900000	32,245.4	40,389.9	25.3
9021399000	263,443.0	274,340.7	4.1
21011110090	132,465.4	132,719.8	0.2
7117900000	22,097.2	21,960.3	-0.6
8516601000	48,068.7	27,899.6	-42.0
8428330000	64,784.2	37,896.3	-41.5
8528710011	152,857.5	41,347.5	-73.0
2835310000	60,781.6	42,961.8	-29.3
4804190000	172,455.1	85,247.5	-50.6
4811599000	64,230.2	44,166.3	-31.2
6217100000	14,911.8	12,431.2	-16.6
3402399000	64,867.7	53,502.9	-17.5
5516140000	69,881.1	28,016.1	-59.9
0901119000	2,081,453.2	1,110,502.8	-46.6
2909430000	67,658.8	40,801.5	-39.7
1512111000	225,416.3	154,298.9	-31.5
8208900000	41,967.5	40,611.6	-3.2
7318140000	65,774.2	32,277.4	-50.9
5514220000	30,888.0	25,287.2	-18.1
8450900000	81,525.7	48,387.4	-40.6
2101200000	32,843.9	32,957.5	0.3
8205599900	38,240.3	32,355.0	-15.4
3507904000	40,636.3	40,469.2	-0.4
3909400000	36,102.8	37,369.8	3.5
3811211000	76,717.5	40,369.8	-47.4
8536499000	38,160.8	40,704.4	6.7
4202920030	18,462.0	20,758.3	12.4
6106100000	18,221.6	12,853.0	-29.5
4009310000	28,857.0	32,813.9	13.7
0906110000	36,152.9	24,636.4	-31.9
5208320090	55,673.3	25,831.9	-53.6
3905910000	41,393.5	41,302.7	-0.2
3402421000	40,580.3	39,090.5	-3.7
0404109000	34,874.3	39,826.9	14.2
6307100000	24,137.4	20,989.8	-13.0
5911320000	43,105.3	39,561.6	-8.2
3206190000	43,391.9	37,113.4	-14.5
7318190000	46,868.0	39,709.4	-15.3
8704100090	308,869.3	102,927.3	-66.7
9613100000	33,375.7	29,128.3	-12.7
5503901000	92,333.7	39,691.4	-57.0
4010120000	30,638.8	31,426.6	2.6
3005909000	75,946.2	92,081.6	21.2

8705909000	39,056.8	35,290.5	-9.6
8482500000	36,685.6	39,249.4	7.0
7606911000	57,020.7	39,209.4	-31.2
3917329900	42,992.7	34,859.3	-18.9
7208530000	55,486.5	39,692.9	-28.5
4703110000	45,029.3	36,968.3	-17.9
8302109000	74,584.9	46,391.3	-37.8
8413819000	40,918.6	32,291.1	-21.1
8204110000	40,768.9	30,323.3	-25.6
9503001000	32,257.4	26,601.9	-17.5
3402391000	37,981.1	30,418.7	-19.9
3822900000	41,660.4	39,788.1	-4.5
8309100000	49,639.8	29,635.6	-40.3
7601200000	51,582.0	41,903.1	-18.8
2828100000	53,932.9	38,642.5	-28.4
6204520000	7,322.2	11,467.5	56.6
3920620090	77,842.2	32,248.7	-58.6
8544429000	70,474.2	47,143.8	-33.1
9506620010	24,774.4	19,779.6	-20.2
4010390000	39,205.0	38,469.7	-1.9
6114200000	15,848.9	11,599.0	-26.8
8482300000	33,928.8	38,342.8	13.0
8409915000	35,119.5	38,504.4	9.6
9030390000	55,285.5	39,770.6	-28.1
7321111100	29,728.5	27,738.5	-6.7
4802619000	47,843.9	38,836.4	-18.8
8407900090	52,327.2	37,997.2	-27.4
8215200000	25,790.2	20,829.2	-19.2
3204180000	40,615.3	38,114.3	-6.2
2008702000	65,637.1	35,611.9	-45.7
8703249090	48,047.9	38,714.8	-19.4
8483200000	32,516.7	37,570.2	15.5
7304230000	71,412.4	37,516.8	-47.5
9004901000	24,307.2	19,448.7	-20.0
8527210000	53,819.3	35,363.0	-34.3
9030100000	29,821.3	37,812.3	26.8
6001100000	52,411.6	37,297.5	-28.8
1904100000	47,820.0	37,229.7	-22.1
2915909000	66,040.1	59,912.8	-9.3
7302100000	57,028.8	37,235.2	-34.7
7309000000	58,478.2	34,300.6	-41.3
3701301000	46,444.9	37,437.8	-19.4
7005100000	72,140.7	45,241.9	-37.3
1602329000	79,672.3	37,176.2	-53.3
6204530000	11,742.4	11,087.5	-5.6
8701290010	202,950.7	29,209.3	-85.6
8422401000	39,246.7	35,090.3	-10.6
7307910000	47,960.3	40,353.6	-15.9
7216310000	26,057.2	29,812.8	14.4

8438809000	109,740.3	33,490.4	-69.5
0304620010	74,303.2	46,102.6	-38.0
9004909000	20,512.0	19,971.2	-2.6
2507001000	54,227.9	43,052.6	-20.6
1302199900	34,658.6	38,513.2	11.1
8609000000	44,589.7	37,167.9	-16.6
3920510000	34,860.1	28,737.3	-17.6
4805250000	56,796.6	36,817.0	-35.2
6211420000	7,423.4	10,599.3	42.8
4810310000	70,443.7	52,427.8	-25.6
6101300000	12,670.2	10,790.7	-14.8
2508400000	37,189.9	35,348.5	-5.0
9032100000	43,086.1	35,923.6	-16.6
8527990000	57,095.4	36,063.4	-36.8
6902100000	44,525.8	39,584.6	-11.1
8474803000	470.9	35,589.4	7,458.0
4016992900	26,207.5	20,690.4	-21.1
1702302000	77,522.2	33,557.7	-56.7
8516310000	19,837.2	18,582.1	-6.3
2907111000	51,482.9	45,207.1	-12.2
7306400090	43,400.4	28,877.9	-33.5
8504311090	39,654.4	38,279.4	-3.5
8481805900	40,990.2	35,754.4	-12.8
0406200000	26,837.4	34,978.5	30.3
3501100000	47,689.8	32,176.2	-32.5
8708910090	25,925.8	28,403.7	9.6
1901200000	58,571.7	34,693.5	-40.8
0209101000	24,646.0	35,213.6	42.9
2208909000	168,431.5	131,203.4	-22.1
1901901000	42,297.0	30,239.2	-28.5
8307100000	29,523.8	32,052.0	8.6
9403500000	36,994.4	26,016.9	-29.7
1108120000	79,532.9	31,913.7	-59.9
9406900000	81,211.8	30,090.5	-62.9
3812200000	62,247.0	34,126.5	-45.2
8474809000	5,719.0	28,681.9	401.5
8502201000	470,492.7	93,228.0	-80.2
2008199000	27,731.2	27,075.9	-2.4
9405411900	28,856.8	44,813.8	55.3
1604131000	33,300.8	31,911.2	-4.2
5402470000	46,775.5	24,336.5	-48.0
8213000000	19,534.7	17,691.8	-9.4
6913900000	22,914.0	18,768.3	-18.1
2106101900	30,976.3	33,715.0	8.8
1604150000	33,994.5	31,452.2	-7.5
3204200000	55,455.7	34,361.1	-38.0
3824996000	62,675.1	34,365.3	-45.2
3920620020	33,012.7	22,457.1	-32.0
8418910000	35,384.2	28,274.7	-20.1

8708302290	32,837.6	26,595.3	-19.0
2106901000	47,470.3	33,044.5	-30.4
2104101000	43,161.6	33,300.4	-22.8
2916141000	60,617.4	37,832.8	-37.6
8708801010	28,893.3	22,542.6	-22.0
8716801000	27,682.8	20,751.3	-25.0
8452210000	47,648.7	33,973.1	-28.7
9612100000	38,332.4	33,955.6	-11.4
6001220000	41,429.1	22,283.7	-46.2
0603199090	50,983.8	41,083.0	-19.4
1601000000	35,492.1	34,897.8	-1.7
2933499000	40,528.8	45,017.1	11.1
8708502900	42,529.9	33,607.6	-21.0
8413309100	46,444.8	33,669.3	-27.5
5603130000	38,418.1	30,268.1	-21.2
4202920020	19,544.0	17,194.3	-12.0
7310299000	23,895.8	21,708.5	-9.2
7311009000	32,073.9	26,294.7	-18.0
5512190000	16,732.4	21,379.5	27.8
8708501100	14,434.5	33,304.8	130.7
3919901100	33,642.2	34,314.1	2.0
8706009290	187,743.7	99,214.7	-47.2
8451290000	35,387.3	36,504.2	3.2
7326200000	41,264.3	29,092.6	-29.5
6302310000	15,359.0	17,805.6	15.9
8702109000	36,625.7	39,328.8	7.4
8211920000	25,976.2	21,033.0	-19.0
6601910000	21,527.6	16,964.5	-21.2
2917320000	42,816.9	33,932.2	-20.8
1902190000	134,931.1	112,658.8	-16.5
8409916000	32,669.8	25,250.4	-22.7
8516100000	20,277.1	19,153.0	-5.5
4810290000	101,028.9	27,768.3	-72.5
7325990000	35,087.0	35,003.3	-0.2
8505200000	29,387.4	32,815.1	11.7
4820200000	33,106.9	35,702.2	7.8
8501109200	36,841.2	32,932.9	-10.6
8518100000	39,597.2	32,999.7	-16.7
8529909090	187,451.1	116,412.2	-37.9
3204160000	41,877.6	32,596.4	-22.2
7307930000	33,546.5	32,569.4	-2.9
3502200000	51,467.0	29,161.4	-43.3
8510201000	31,411.0	25,324.6	-19.4
2917350000	61,283.4	39,242.4	-36.0
7307290000	33,606.8	26,447.3	-21.3
9027200000	36,807.9	34,786.1	-5.5
1902300000	22,034.7	31,671.2	43.7
8535210000	29,288.6	32,451.1	10.8
2817001000	68,807.1	45,627.6	-33.7

6601990000	22,199.3	16,635.1	-25.1
6005370000	24,624.4	21,455.8	-12.9
2931909000	88,073.9	36,406.4	-58.7
9504909900	19,528.0	18,192.6	-6.8
8443391000	33,340.7	32,011.7	-4.0
8475900000	50,205.2	32,013.4	-36.2
4202210000	27,869.5	24,729.6	-11.3
3920201090	44,742.2	31,195.8	-30.3
5703390000	24,429.3	19,119.7	-21.7
0307430000	22,051.1	20,304.8	-7.9
3905999000	32,820.1	34,727.1	5.8
6112410000	14,232.0	9,598.1	-32.6
8302490000	105,770.1	102,399.9	-3.2
9026809000	27,173.0	33,276.5	22.5
8438101000	19,791.2	31,307.7	58.2
4407119000	66,732.1	42,685.4	-36.0
8302200000	31,507.0	25,825.1	-18.0
7315190000	28,058.5	24,540.5	-12.5
7318290000	26,788.9	25,381.5	-5.3
2106907200	26,673.8	27,722.9	3.9
8415109010	26,033.2	25,284.1	-2.9
0909310000	15,398.6	19,318.5	25.5
9021102000	223,904.5	224,131.2	0.1
3907301010	50,840.4	31,375.2	-38.3
7606110000	42,366.9	39,756.9	-6.2
3603600000	25,554.6	31,663.3	23.9
8471609000	51,916.9	37,619.5	-27.5
7209260000	53,395.6	31,286.1	-41.4
8302410000	33,162.8	26,736.7	-19.4
3815191000	69,098.1	50,015.9	-27.6
4202121010	20,381.2	16,527.5	-18.9
8483109100	36,238.5	31,000.6	-14.5
8424300000	38,117.1	31,017.6	-18.6
8409995000	36,466.1	31,073.2	-14.8
8421211000	24,022.0	22,162.3	-7.7
9401200000	18,435.6	26,823.2	45.5
3301299000	27,631.5	25,640.9	-7.2
4011500000	52,227.7	30,742.9	-41.1
9603400000	21,547.7	16,365.1	-24.1
6210300000	10,462.5	9,464.1	-9.5
6802930000	59,221.5	30,551.9	-48.4
3919901900	48,240.9	22,140.0	-54.1
7115100000	24,887.6	30,560.3	22.8
7228300000	36,646.5	25,440.2	-30.6
5407830000	22,722.0	19,424.6	-14.5
9031499000	50,142.9	30,402.5	-39.4
2306300000	43,635.2	115,247.0	164.1
8708920000	24,296.2	20,210.4	-16.8
7606929010	78,269.6	34,395.4	-56.1

8477300000	34,948.4	30,447.6	-12.9
4803001000	98,463.2	31,704.8	-67.8
3204110000	77,892.6	31,787.3	-59.2
6805200000	35,176.7	29,913.7	-15.0
8212200000	27,933.0	25,082.6	-10.2
5510110000	23,464.7	20,314.9	-13.4
3809920000	47,376.0	28,242.2	-40.4
8479100000	45,557.0	26,922.5	-40.9
8421199000	28,076.2	32,911.1	17.2
9022300000	32,488.5	29,780.1	-8.3
8708293000	24,644.5	19,941.3	-19.1
8311200000	35,013.5	29,668.4	-15.3
4009420000	40,612.8	29,788.9	-26.7
9028100090	31,683.6	24,340.8	-23.2
4009410000	37,497.3	29,667.2	-20.9
6303920000	19,149.5	15,612.8	-18.5
5407540000	34,217.5	19,685.9	-42.5
6307903090	51,412.1	18,205.8	-64.6
6110203000	8,315.1	8,682.7	4.4
8418999020	23,479.5	29,448.8	25.4
5205240000	29,781.9	23,924.0	-19.7
4802571000	30,237.3	29,416.8	-2.7
8203200000	38,336.1	29,287.7	-23.6
2008930000	35,373.7	29,334.8	-17.1
7208270000	36,529.5	29,324.9	-19.7
0603191000	32,708.4	36,126.3	10.4
5508109000	28,647.5	18,021.9	-37.1
3814009000	27,381.0	26,076.5	-4.8
8209001000	32,990.8	29,198.7	-11.5
3907691000	66,052.8	31,373.2	-52.5
8516800090	24,179.3	27,946.6	15.6
3003901000	212,483.6	127,081.0	-40.2
8531200000	35,724.1	29,161.7	-18.4
3908900000	40,041.9	29,037.0	-27.5
3819000000	31,222.1	29,885.9	-4.3
3207100000	42,227.2	29,872.7	-29.3
8538100000	46,141.8	25,573.2	-44.6
8535100000	19,608.3	29,224.1	49.0
8207500000	33,024.9	28,833.1	-12.7
1108130000	26,107.9	18,565.9	-28.9
2924190000	63,862.2	40,773.4	-36.2
6206900000	6,122.0	8,608.5	40.6
8418699400	35,584.1	25,856.0	-27.3
8714960000	30,345.6	28,709.7	-5.4
5506300000	44,010.7	28,704.8	-34.8
9402901000	20,469.4	19,782.8	-3.4
2309102000	108,670.2	81,967.9	-24.6
8418102000	8,941.5	14,931.2	67.0
7606919000	32,145.0	28,643.2	-10.9

2922421000	60,860.8	28,629.6	-53.0
8441900000	40,363.1	29,903.8	-25.9
8518290000	46,674.3	29,085.0	-37.7
8511909000	29,383.9	21,756.5	-26.0
4811593000	40,744.2	23,644.7	-42.0
7219320000	50,192.7	28,329.9	-43.6
6105209000	11,931.8	8,966.1	-24.9
9026101200	29,373.2	29,694.1	1.1
9032891900	15,249.0	28,860.2	89.3
8431200000	24,139.0	28,227.0	16.9
6117809000	8,571.9	9,313.8	8.7
9615900000	18,133.2	14,365.8	-20.8
8450120000	40,406.6	17,641.0	-56.3
4811512000	73,623.7	33,778.6	-54.1
8215990000	19,321.8	15,382.1	-20.4
8607190000	16,191.0	27,950.9	72.6
8302300000	37,448.6	28,005.2	-25.2
1302399000	30,695.5	25,958.8	-15.4
2815200000	38,937.2	28,594.4	-26.6
3907699000	46,392.5	19,822.3	-57.3
6116930000	12,033.8	8,698.7	-27.7
3916900000	24,306.1	20,038.9	-17.6
8483109200	31,940.9	27,659.6	-13.4
2924296000	68,326.6	28,067.6	-58.9
7005211100	131,661.0	58,219.2	-55.8
9018909010	0.0	30,278.9	
9607110000	35,312.3	25,529.2	-27.7
8481807000	29,119.7	27,823.1	-4.5
6205909000	8,751.2	9,710.4	11.0
8544190000	31,451.2	35,566.7	13.1
8439990000	23,652.6	29,293.2	23.8
7217100000	23,684.4	21,730.7	-8.2
1702309000	49,172.2	22,157.7	-54.9
3820000000	22,144.7	23,779.2	7.4
2009110000	23,079.8	25,420.9	10.1
9207100000	23,315.9	20,926.8	-10.2
6006210000	41,127.7	26,146.9	-36.4
3402901000	18,693.0	26,806.4	43.4
7222201000	38,034.6	27,177.5	-28.5
7310100000	29,142.0	25,716.0	-11.8
6209200000	10,281.5	8,340.9	-18.9
9306909000	15,931.7	17,691.7	11.0
8443910000	30,804.3	27,054.4	-12.2
2710192900	21,125.1	18,144.1	-14.1
8524910000	45,556.7	26,932.8	-40.9
8203100000	30,489.3	20,300.0	-33.4
1704109000	33,363.2	24,004.8	-28.0
6302930000	17,426.3	13,714.2	-21.3
8207192900	27,318.8	26,784.3	-2.0

8414409000	51,575.9	26,692.1	-48.2
1806209000	23,341.9	24,840.0	6.4
9503003000	17,399.7	13,691.7	-21.3
6211110000	8,151.2	8,243.9	1.1
9025191900	24,045.7	30,003.4	24.8
8714930000	25,845.6	16,385.9	-36.6
3402419000	24,089.0	22,843.6	-5.2
5309190000	30,020.1	27,675.5	-7.8
1901109100	26,321.6	26,417.6	0.4
9403300000	16,151.8	23,174.0	43.5
2923909000	27,016.8	26,479.7	-2.0
8714910000	52,633.7	26,299.6	-50.0
8466940000	28,467.6	26,292.0	-7.6
9405421100	22,421.9	26,246.0	17.1
1704909000	27,200.6	23,052.4	-15.3
3209900090	33,842.9	27,785.0	-17.9
8466930000	26,376.8	26,231.2	-0.6
8417900000	29,908.8	26,200.9	-12.4
6813810000	25,475.6	18,456.3	-27.6
5806321000	29,245.0	20,919.6	-28.5
8424100000	22,446.8	28,833.6	28.5
8518400000	37,592.8	26,500.4	-29.5
1704101000	18,457.6	25,579.8	38.6
2901100090	14,804.9	26,031.7	75.8
9503004000	12,540.6	13,913.1	10.9
8716390090	32,844.9	26,278.9	-20.0
9031900000	29,944.9	26,207.7	-12.5
8409992000	25,227.1	25,830.2	2.4
7013990000	15,348.7	14,104.9	-8.1
8539510000	34,343.3	20,279.8	-40.9
4811908000	49,597.6	32,999.0	-33.5
8528690000	26,321.9	25,777.3	-2.1
4002991000	43,334.4	26,164.5	-39.6
7013370000	20,100.2	14,846.9	-26.1
8414802390	11,084.8	25,722.6	132.1
1806320090	18,458.6	20,056.9	8.7
7019900090	32,756.8	28,668.4	-12.5
5516220000	33,281.9	22,855.7	-31.3
6802230000	49,321.4	25,421.9	-48.5
5208420000	21,249.9	17,964.4	-15.5
6104440000	7,255.7	7,890.9	8.8
2818300000	39,549.0	26,432.3	-33.2
8515900000	26,598.1	25,392.9	-4.5
7208260000	31,083.5	25,316.9	-18.6
1602410000	26,456.3	24,991.7	-5.5
2803009000	31,465.9	23,422.4	-25.6
3208100000	27,953.5	24,498.3	-12.4
3905300000	69,940.0	33,983.2	-51.4
8482990000	36,445.3	25,421.6	-30.2

3004321900	175,749.6	207,034.7	17.8
8413913000	26,477.9	25,148.8	-5.0
6507000000	14,516.9	15,601.0	7.5
6210500000	9,162.6	7,500.2	-18.1
2105009000	15,384.3	17,601.4	14.4
7214991000	30,159.2	20,022.4	-33.6
6108320000	7,840.9	7,545.0	-3.8
7214999000	25,023.0	19,206.2	-23.2
9018909020	0.0	77,750.2	
7310210000	40,891.2	23,222.6	-43.2
8516603000	21,665.8	14,742.1	-32.0
7324900000	20,523.5	15,461.4	-24.7
2932999000	67,302.3	63,390.9	-5.8
1302130000	28,211.5	24,476.4	-13.2
2915501000	40,549.9	31,531.9	-22.2
6211330000	16,815.6	10,066.2	-40.1
5516230000	36,304.0	24,602.0	-32.2
2903450000	48,623.3	29,902.6	-38.5
3908101000	87,642.6	55,812.4	-36.3
7005291000	74,153.7	89,971.7	21.3
3920990000	38,666.8	39,306.2	1.7
8306290000	17,021.4	12,726.0	-25.2
8504229000	13,185.0	58,506.1	343.7
3905290000	38,009.1	24,442.4	-35.7
4802579000	32,999.8	20,561.8	-37.7
7208379000	26,579.6	24,786.2	-6.7
2916129000	54,137.9	25,454.6	-53.0
1702909000	33,833.6	24,345.2	-28.0
7308300000	28,119.2	20,348.8	-27.6
8543900000	38,503.3	26,819.2	-30.3
8443130000	32,128.4	24,170.9	-24.8
5209120000	31,882.2	18,000.5	-43.5
5603140000	18,077.7	22,382.5	23.8
8409997000	21,795.3	24,310.1	11.5
6101200000	7,878.5	7,896.7	0.2
8414809000	29,635.8	26,337.9	-11.1
8424200000	30,550.2	24,278.7	-20.5
5503200010	59,855.5	24,048.1	-59.8
8422402000	18,771.2	23,970.9	27.7
8422309010	25,706.0	24,838.7	-3.4
8501201900	50,274.1	25,681.7	-48.9
8523591000	26,094.3	24,102.7	-7.6
8703210010	6,507.0	19,917.4	206.1
8425110000	21,618.0	25,383.0	17.4
6704900000	10,045.1	12,251.1	22.0
6108310000	7,436.0	7,407.5	-0.4
5208220090	34,746.2	15,252.0	-56.1
8529109000	112,407.1	29,491.3	-73.8
2827499000	18,653.5	23,822.5	27.7

8474109000	21,386.4	22,509.3	5.3
2511100000	50,857.3	19,634.8	-61.4
2934999000	167,375.1	120,015.5	-28.3
8431410000	8,784.8	19,611.7	123.2
8422200000	4,367.0	23,734.7	443.5
2836500000	29,287.8	24,452.4	-16.5
9405199000	14,176.7	12,974.6	-8.5
8205510000	29,715.8	23,564.9	-20.7
8511809000	28,019.2	18,051.5	-35.6
8482800000	23,966.1	24,706.4	3.1
8507909000	16,816.1	23,091.3	37.3
8426910000	22,873.5	23,480.6	2.7
0813200000	19,751.5	22,011.4	11.4
3920301090	31,098.4	21,113.3	-32.1
3926906000	17,416.1	13,240.4	-24.0
6406100000	16,005.2	13,543.1	-15.4
7320209000	27,810.6	24,236.2	-12.9
8419200000	20,940.8	23,510.8	12.3
7009920000	27,129.3	23,288.9	-14.2
3823110000	34,264.2	18,001.1	-47.5
5402110000	24,131.7	29,157.6	20.8
7801100000	57,235.8	36,351.6	-36.5
7212400000	28,938.6	22,998.3	-20.5
8474102000	20,807.2	25,645.8	23.3
2916191000	29,045.7	24,525.4	-15.6
1210200000	26,762.9	22,982.6	-14.1
3214900000	77,488.8	67,803.2	-12.5
8708991900	22,367.0	18,769.7	-16.1
8523492000	26,401.2	28,169.9	6.7
2835250000	37,866.5	24,200.7	-36.1
2933699000	49,512.3	48,312.0	-2.4
7214912000	28,014.5	20,045.5	-28.4
9403910000	13,675.2	14,176.9	3.7
8412310000	21,090.9	22,922.3	8.7
8708940090	19,033.0	18,241.1	-4.2
4002209100	50,112.9	44,763.0	-10.7
1109000000	13,196.4	14,073.6	6.6
4823909000	27,151.5	23,321.9	-14.1
8422409010	21,635.9	22,862.1	5.7
9615110000	10,777.6	11,946.6	10.8
8214100000	16,140.0	14,419.9	-10.7
1211909000	20,141.0	18,138.6	-9.9
4202121090	14,065.4	12,988.7	-7.7
7019120000	55,918.3	22,790.4	-59.2
4707100000	79,049.7	22,757.1	-71.2
5705000000	16,868.6	12,142.2	-28.0
5806329000	16,111.2	16,580.5	2.9
2821101000	26,330.7	18,738.1	-28.8
8402190000	10,896.5	25,606.8	135.0

9619009010	24,307.3	17,256.5	-29.0
8467990000	23,486.6	22,591.7	-3.8
8202400000	31,717.7	22,539.0	-28.9
2712200000	49,986.8	22,542.4	-54.9
4707900000	51,262.7	24,201.9	-52.8
4202220020	13,751.2	11,690.0	-15.0
2909491000	29,163.9	22,303.7	-23.5
2933610000	46,980.4	25,926.6	-44.8
1104120000	69,964.4	85,892.5	22.8
2938909000	37,825.6	21,756.7	-42.5
8907909000	17,626.1	32,806.4	86.1
8415824000	10,052.4	20,765.9	106.6
6306220000	13,788.2	18,079.0	31.1
7020009000	22,296.6	22,525.4	1.0
9021310000	128,757.2	167,173.4	29.8
8427900000	22,272.7	22,202.5	-0.3
3907309000	22,740.7	17,322.6	-23.8
2710193100	19,554.9	22,052.1	12.8
8414309900	19,466.8	23,473.2	20.6
6805300000	22,485.8	21,981.3	-2.2
8214200000	26,612.2	21,747.6	-18.3
6104690000	8,028.1	6,721.4	-16.3
4411920000	36,164.3	21,773.0	-39.8
9503009910	12,952.7	11,983.2	-7.5
2301101000	77,359.6	83,200.1	7.5
8417809000	33,037.2	21,845.4	-33.9
5407200000	30,902.0	16,223.7	-47.5
4011300000	27,684.3	31,515.1	13.8
7202920000	23,831.1	21,852.4	-8.3
9607190000	19,780.9	15,220.0	-23.1
2917140000	58,607.3	31,302.3	-46.6
3916200010	14,530.1	17,331.7	19.3
6204490000	6,592.2	7,762.0	17.7
2707501000	15,345.1	23,779.1	55.0
8418211000	13,608.9	11,194.6	-17.7
8451500000	34,953.2	21,567.6	-38.3
3907100000	31,631.3	22,128.5	-30.0
2710121900	861,770.4	800,193.2	-7.1
8705200000	15,527.0	21,337.8	37.4
3212100000	44,426.8	37,973.9	-14.5
3204120000	31,837.3	21,987.3	-30.9
7612909000	69,149.4	17,035.7	-75.4
3908109000	22,382.7	22,041.6	-1.5
2703000000	23,739.3	21,559.0	-9.2
8704329010	46,352.9	16,282.0	-64.9
3920911000	156,575.2	164,300.6	4.9
8458119000	18,485.4	21,297.6	15.2
8526920000	31,743.8	21,439.0	-32.5
7219350000	37,279.6	21,319.1	-42.8

8487909000	21,937.6	21,290.0	-3.0
7616100000	22,077.6	18,539.3	-16.0
8517692000	65,138.0	30,649.2	-52.9
7303000000	34,496.6	21,108.3	-38.8
3212901000	21,469.7	19,953.1	-7.1
3802901000	17,395.8	21,164.2	21.7
8704222000	273,816.3	10,842.1	-96.0
8418400000	24,168.3	12,044.9	-50.2
9603500000	17,632.4	18,291.1	3.7
6307903010	19,681.7	10,802.4	-45.1
3004101000	70,386.3	69,162.2	-1.7
9303900000	14,677.1	10,926.3	-25.6
8411910000	34,366.2	35,943.5	4.6
0710210000	8,877.0	10,948.6	23.3
3925200000	23,799.0	17,375.2	-27.0
8001100000	24,058.2	20,823.2	-13.4
8509809000	14,337.6	11,264.1	-21.4
0408910000	9,165.9	12,685.6	38.4
5503200091	43,422.1	20,764.9	-52.2
9616200000	10,513.3	12,288.3	16.9
6815910000	25,337.6	20,640.1	-18.5
8531800000	17,388.7	17,439.2	0.3
6806900000	23,431.9	22,182.0	-5.3
6302320000	14,961.1	11,251.4	-24.8
6804210000	19,999.8	20,504.5	2.5
3907292000	27,068.4	20,874.8	-22.9
8504211100	35,788.4	21,883.4	-38.9
5810920000	17,059.9	13,060.3	-23.4
3604100000	22,772.3	22,702.4	-0.3
4010310000	28,858.8	20,481.3	-29.0
8450110000	15,708.7	12,433.4	-20.9
2905440000	32,467.7	18,493.9	-43.0
2905220000	20,270.6	20,398.8	0.6
4819100000	18,868.9	14,400.8	-23.7
6211120000	6,193.1	6,115.5	-1.3
8430100000	7,426.4	20,370.4	174.3
7219230000	30,048.3	20,841.0	-30.6
7215501000	35,628.0	15,946.3	-55.2
8516602000	19,877.3	15,901.8	-20.0
2404110000	6,591.4	20,236.7	207.0
7219220000	31,426.8	20,436.5	-35.0
9003199000	23,800.8	20,203.1	-15.1
9028909000	28,571.7	20,186.5	-29.3
5309110000	14,358.6	20,295.9	41.4
9030330000	15,559.2	16,915.9	8.7
3802909000	46,193.9	18,252.4	-60.5
9032909000	17,710.7	20,112.8	13.6
8480790000	17,963.7	21,026.4	17.0
3307100000	14,467.5	14,272.5	-1.3

6903209000	26,113.6	20,027.7	-23.3
8207900000	27,334.3	19,971.2	-26.9
3307410000	7,887.0	10,412.2	32.0
2914299000	24,398.3	19,987.0	-18.1
6103330000	9,766.3	6,535.0	-33.1
6216009000	8,830.4	5,889.2	-33.3
8512901000	29,574.1	16,023.7	-45.8
1302200000	45,999.3	21,100.8	-54.1
8457100000	26,491.3	20,234.7	-23.6
4202310000	15,419.6	12,766.6	-17.2
9021101000	179,476.5	207,544.4	15.6
0406300000	17,133.5	18,592.9	8.5
8708950000	28,033.5	19,821.7	-29.3
2530900000	34,008.2	21,717.3	-36.1
5515110000	19,864.7	21,139.1	6.4
5407930000	20,899.8	13,171.9	-37.0
9026109000	21,753.9	20,748.8	-4.6
2921290000	26,693.7	19,964.3	-25.2
8414600000	28,203.6	13,687.6	-51.5
9030890000	17,359.5	20,936.9	20.6
7609000000	24,403.0	17,528.0	-28.2
4002491000	30,301.6	19,654.5	-35.1
3215909000	20,316.8	17,836.7	-12.2
8539210000	23,426.7	16,250.7	-30.6
7208540000	29,446.1	19,579.1	-33.5
8501312000	27,113.6	19,846.0	-26.8
5907000000	28,516.9	19,551.1	-31.4
2915392100	19,429.3	19,548.8	0.6
7326190000	29,722.3	18,840.7	-36.6
8501519000	14,676.6	19,449.2	32.5
1513110000	9,132.8	9,689.9	6.1
6006340000	14,609.6	12,141.5	-16.9
7304310000	22,842.3	19,387.6	-15.1
3925300000	16,222.7	12,676.3	-21.9
2901210000	50,510.1	35,248.3	-30.2
9032891100	17,219.6	14,933.9	-13.3
3920490010	20,091.8	15,473.3	-23.0
6006420000	23,251.0	12,016.4	-48.3
1515900090	9,327.1	10,948.0	17.4
7615101000	11,270.9	9,961.6	-11.6
3005109000	71,973.7	88,581.3	23.1
4421999000	14,488.3	12,617.0	-12.9
9030909000	16,892.2	19,223.2	13.8
8524990000	15,026.3	19,110.1	27.2
7305390000	26,798.8	19,105.3	-28.7
2902440000	6,336.0	19,093.4	201.3
8422110000	21,532.1	11,610.4	-46.1
4412330000	15,721.1	13,084.8	-16.8
9018110000	17,561.4	19,071.1	8.6

8708802090	35,463.3	18,987.4	-46.5
2208400000	46,950.3	27,957.9	-40.5
8207132000	36,335.7	19,126.4	-47.4
3823190000	13,598.9	16,592.0	22.0
2005700000	25,708.7	18,128.1	-29.5
9405210000	11,424.8	9,853.1	-13.8
8480500000	22,307.1	18,865.8	-15.4
2918199000	24,571.5	19,430.2	-20.9
8501524000	24,472.6	19,142.4	-21.8
9015809000	29,542.5	21,001.5	-28.9
3506990000	14,807.6	13,993.0	-5.5
6406200000	14,893.5	13,689.9	-8.1
2939300000	20,299.4	22,060.3	8.7
7213919030	51,242.3	20,285.7	-60.4
8416202000	8,694.4	19,303.2	122.0
5211390000	20,326.1	11,683.6	-42.5
8204200000	25,452.0	18,603.2	-26.9
7202210000	41,382.2	32,371.6	-21.8
9207900000	15,498.7	14,258.8	-8.0
8807200000	106,125.0	89,749.3	-15.4
7229200000	23,718.2	14,127.7	-40.4
9405509000	8,585.9	9,572.9	11.5
8207198000	18,616.5	19,248.0	3.4
0307520000	28,290.3	17,208.4	-39.2
7208104000	18,466.1	18,489.1	0.1
3603400000	12,967.6	18,478.6	42.5
6113000000	6,728.5	5,587.8	-17.0
2940000000	48,539.8	32,022.3	-34.0
8517140000	66,750.7	23,132.8	-65.3
7005299000	30,060.5	26,729.4	-11.1
2804290000	14,983.2	18,757.5	25.2
6005390000	13,950.1	11,331.1	-18.8
9021391000	42,244.7	76,645.3	81.4
5512110000	24,920.4	18,405.9	-26.1
3917239000	22,429.4	12,626.4	-43.7
2905450000	32,773.6	22,149.8	-32.4
7007110000	18,468.1	13,943.1	-24.5
8464900000	13,517.3	22,234.7	64.5
8473409000	16,615.3	18,403.3	10.8
8465949010	713.8	18,249.5	2,456.7
0812100000	18,609.0	18,240.3	-2.0
3811290000	23,524.3	18,234.2	-22.5
5513110010	17,755.6	11,224.5	-36.8
4416000000	17,846.1	18,189.0	1.9
8413302000	15,747.1	18,100.4	14.9
6302220000	14,106.6	9,945.2	-29.5
8711600010	31,004.4	17,390.0	-43.9
8443399000	12,299.9	18,048.2	46.7
2932209900	47,694.5	39,160.3	-17.9

8536411000	21,117.0	15,299.2	-27.6
4202129000	12,132.1	9,639.4	-20.5
5208390000	17,410.2	11,675.6	-32.9
8437900000	15,160.0	14,778.6	-2.5
3824992200	22,104.4	20,783.7	-6.0
6005900000	24,980.9	18,042.1	-27.8
9405419000	10,738.4	18,087.8	68.4
8509900090	13,505.4	11,151.6	-17.4
8508190000	12,521.4	9,956.6	-20.5
8714921000	31,313.1	17,896.9	-42.8
5509320000	22,698.9	12,072.8	-46.8
8542320000	29,331.5	18,584.3	-36.6
6203490000	4,031.0	5,933.1	47.2
6102200000	5,101.6	5,563.3	9.1
7326110000	25,156.6	20,965.0	-16.7
2204100000	74,546.9	65,968.7	-11.5
8423900000	21,689.4	17,702.3	-18.4
5702420000	15,256.8	10,583.9	-30.6
8512309000	25,597.2	14,237.7	-44.4
2008192000	15,907.0	17,655.5	11.0
8415823020	9,228.5	14,041.4	52.2
5703290000	17,638.8	14,847.5	-15.8
5508101000	16,001.1	10,859.2	-32.1
9506700000	27,269.9	16,364.7	-40.0
8452102000	14,545.1	8,989.0	-38.2
2915601900	18,671.6	17,528.2	-6.1
8536309000	17,679.1	17,535.0	-0.8
9029209000	22,604.6	17,481.6	-22.7
3907301090	30,789.1	17,583.0	-42.9
7013420000	8,470.1	9,223.8	8.9
8483601000	19,624.6	17,384.4	-11.4
3920309000	8,671.6	17,356.4	100.2
8536902000	22,176.8	17,479.5	-21.2
3912900000	39,164.9	36,468.5	-6.9
8423309000	17,077.9	17,441.0	2.1
4016910000	16,467.1	10,561.9	-35.9
6104530000	4,177.8	5,212.7	24.8
7306500000	27,284.5	13,647.3	-50.0
3921901000	17,267.7	13,868.0	-19.7
8303009000	18,513.6	17,276.8	-6.7
6112120000	9,814.7	5,066.0	-48.4
8546200000	18,736.8	23,768.8	26.9
8417201000	9,242.0	17,458.7	88.9
8527190000	21,784.3	16,789.8	-22.9
2902410000	23,820.3	17,101.5	-28.2
8515310000	17,162.7	16,931.6	-1.3
8420109000	55,090.3	20,841.6	-62.2
8415109020	14,070.6	13,889.5	-1.3
8413400000	13,321.1	17,768.5	33.4

2106902100	19,265.1	15,534.3	-19.4
0307490000	15,690.2	10,558.2	-32.7
3802100000	13,072.6	14,715.0	12.6
8301600000	28,597.0	21,156.5	-26.0
7305200000	6,906.7	16,985.2	145.9
8525502000	24,693.3	17,108.2	-30.7
3824999400	19,163.9	15,261.8	-20.4
7228700000	44,467.4	16,072.1	-63.9
4201000000	22,758.4	16,658.4	-26.8
2818200000	20,729.3	18,032.3	-13.0
8501522000	22,875.5	16,916.6	-26.0
8481809100	20,313.1	17,045.4	-16.1
9404210000	15,488.1	11,293.0	-27.1
6802210000	27,196.3	16,692.2	-38.6
0801119000	16,295.5	9,191.8	-43.6
3402499000	17,675.4	14,663.9	-17.0
6403190000	28,690.2	8,821.8	-69.3
6703000000	16,277.4	16,323.3	0.3
9017801000	22,549.9	16,531.6	-26.7
8443199000	25,543.6	16,584.4	-35.1
8535402000	22,504.0	17,194.9	-23.6
4007000000	26,408.2	16,594.2	-37.2
7606929090	27,772.3	16,597.8	-40.2
3404904010	24,122.5	16,923.4	-29.8
8409913000	25,524.8	16,549.9	-35.2
3904101000	45,382.7	24,713.5	-45.5
8528710012	16,844.5	16,537.2	-1.8
0504002000	16,950.1	16,512.2	-2.6
5208430000	26,672.6	11,508.3	-56.9
2301201100	58,426.8	63,140.6	8.1
7409900000	26,036.5	16,657.0	-36.0
2914120000	22,366.4	16,445.7	-26.5
7227900013	40,245.3	17,403.4	-56.8
2905310000	25,424.1	16,588.1	-34.8
6805100000	18,123.1	16,399.9	-9.5
2929109000	34,726.7	16,372.1	-52.9
6204590000	4,226.2	4,995.8	18.2
5206110000	14,129.2	12,429.4	-12.0
4010350000	21,740.5	16,267.4	-25.2
8302600000	18,742.5	18,475.0	-1.4
2106903000	14,316.0	13,076.2	-8.7
9030400000	23,172.7	16,718.4	-27.9
7306190000	39,759.5	12,588.7	-68.3
8301200000	21,600.2	16,022.4	-25.8
5602100000	23,672.5	15,951.0	-32.6
3912209000	17,123.3	15,977.6	-6.7
4818900000	23,412.8	15,977.0	-31.8
7217200000	14,660.5	11,877.6	-19.0
2836300000	37,448.1	19,329.9	-48.4

8448510000	17,860.5	15,918.8	-10.9
8704511000	56,078.4	60,463.5	7.8
4016993000	16,602.0	13,578.1	-18.2
3207201000	58,458.0	28,985.3	-50.4
3920920000	18,512.3	16,420.1	-11.3
5513410010	31,110.7	10,905.7	-64.9
9102290000	12,181.9	12,393.3	1.7
1006300010	13,266.7	19,472.0	46.8
7324100000	18,110.6	10,182.4	-43.8
9024800000	18,852.6	15,656.2	-17.0
5607500000	19,454.8	15,949.7	-18.0
7018100000	13,369.8	15,600.9	16.7
5208520090	24,393.1	10,935.2	-55.2
4819301000	26,022.3	20,272.4	-22.1
8441800000	125,217.6	13,234.3	-89.4
3306200000	12,924.5	12,549.8	-2.9
3824993100	17,090.7	15,476.8	-9.4
8607910000	11,995.1	16,321.7	36.1
8462900000	61,003.4	25,830.0	-57.7
9026801900	16,407.1	15,455.1	-5.8
6210200000	5,874.1	4,693.3	-20.1
7307220000	17,214.5	15,466.4	-10.2
1702110000	18,113.1	17,173.2	-5.2
8421320000	21,362.9	12,916.1	-39.5
8467910000	21,471.3	15,338.9	-28.6
2836999000	20,370.5	17,138.2	-15.9
3404200000	14,886.4	21,025.5	41.2
8515809000	18,436.7	15,307.8	-17.0
5209390000	9,435.1	10,009.5	6.1
8544491010	14,836.9	14,401.1	-2.9
7314390000	10,936.0	14,814.2	35.5
8311110000	20,164.4	15,285.5	-24.2
7321111900	20,938.2	14,615.0	-30.2
8406900000	16,074.7	15,315.4	-4.7
4203290000	7,964.7	8,034.5	0.9
5401109000	14,742.7	10,535.3	-28.5
2106907100	15,322.1	11,165.4	-27.1
4009320000	15,698.7	13,075.3	-16.7
2926909000	110,248.7	109,034.2	-1.1
8608000000	14,431.1	15,142.2	4.9
2905141000	33,058.8	15,142.2	-54.2
2827601000	11,742.9	15,403.6	31.2
1514190000	13,084.8	14,792.9	13.1
8418699100	10,807.5	15,102.1	39.7
8211110000	11,935.6	8,313.6	-30.3
9025199000	16,411.2	15,658.7	-4.6
7323100000	12,491.4	8,236.4	-34.1
4016994000	13,994.6	10,981.8	-21.5
8708210000	7,076.3	14,957.7	111.4

9018319000	20,781.1	15,057.0	-27.5
8546901000	13,370.1	13,228.0	-1.1
4202999000	7,196.9	8,060.9	12.0
4818200000	8,435.8	8,660.1	2.7
9603301000	8,369.2	7,673.5	-8.3
7409210000	45,475.6	32,481.1	-28.6
5208290000	14,264.3	13,582.1	-4.8
3907291000	43,385.0	28,425.9	-34.5
8467920000	15,084.3	14,866.0	-1.4
6111300000	5,838.5	4,669.8	-20.0
3924101000	8,262.1	8,453.5	2.3
9506290000	10,398.0	8,716.0	-16.2
1509300000	18,517.0	14,722.5	-20.5
2823001000	19,253.8	15,774.8	-18.1
5606000000	26,688.7	13,951.0	-47.7
8409912000	8,998.4	9,097.4	1.1
8428101000	29,321.6	25,094.5	-14.4
8421910000	15,152.9	14,740.9	-2.7
8543702000	19,835.8	17,552.0	-11.5
7312900000	14,521.7	11,723.2	-19.3
9503009400	13,243.9	7,383.8	-44.2
7013280000	12,973.6	10,090.7	-22.2
4009220000	29,239.7	14,553.5	-50.2
7216500000	15,141.3	15,015.9	-0.8
9405290000	7,008.5	7,488.8	6.9
8716809000	11,696.6	8,722.9	-25.4
3926300000	19,740.5	14,661.5	-25.7
4011700000	93,849.9	62,179.3	-33.7
8470100000	16,418.0	14,282.2	-13.0
2920909000	14,859.0	20,039.5	34.9
6802910000	12,867.8	14,396.0	11.9
4419190000	7,685.1	7,689.4	0.1
3912201000	19,014.5	14,380.9	-24.4
9031200000	14,087.7	17,659.8	25.4
9506620020	6,717.6	7,389.8	10.0
7306309200	16,502.9	13,098.8	-20.6
7017900000	15,095.5	14,356.8	-4.9
4903000000	6,768.1	9,192.0	35.8
5208490000	15,432.4	11,396.3	-26.2
8514190000	60,513.3	131,001.3	116.5
2931499000	14,270.5	21,265.7	49.0
7418200000	10,077.0	7,527.2	-25.3
3207209000	29,827.3	14,299.9	-52.1
2916111000	34,168.4	16,719.2	-51.1
8465999090	14,174.3	14,184.8	0.1
7323941000	10,200.5	8,344.5	-18.2
9029109000	9,810.4	14,169.3	44.4
7325910000	22,634.5	14,157.8	-37.5
5206120000	16,970.6	10,996.3	-35.2

9620000000	14,504.7	14,104.4	-2.8
8451409000	21,253.3	14,474.6	-31.9
8501109100	17,065.2	15,366.2	-10.0
3403910000	20,964.1	14,126.8	-32.6
8547909000	10,879.1	12,971.5	19.2
0303290000	22,460.6	17,832.5	-20.6
8423100000	15,529.6	14,415.0	-7.2
2833296000	48,950.7	23,739.0	-51.5
5210290000	13,297.1	11,317.6	-14.9
8541410000	22,965.7	14,697.5	-36.0
1504201000	45,462.1	77,799.8	71.1
8519819000	19,667.0	13,923.1	-29.2
6204390000	4,364.9	4,420.7	1.3
5513210010	11,858.3	8,571.0	-27.7
4823700000	16,349.2	11,192.3	-31.5
7304410000	14,476.5	13,839.1	-4.4
8447900000	19,932.1	13,717.4	-31.2
2811221000	16,350.0	14,807.1	-9.4
5512990000	16,534.5	13,863.7	-16.2
2918300000	20,829.4	16,467.6	-20.9
8425429000	12,712.5	13,948.5	9.7
9003191000	10,383.1	10,987.2	5.8
8547200000	17,187.3	13,786.7	-19.8
9401690000	9,088.4	7,659.8	-15.7
9018491000	14,541.3	13,740.4	-5.5
9030901000	8,630.3	13,779.5	59.7
4908909000	9,682.6	7,729.7	-20.2
8207700000	14,984.0	13,889.8	-7.3
9032200000	13,429.0	13,748.1	2.4
2002100000	13,851.1	13,251.1	-4.3
6302210000	7,378.1	7,160.2	-3.0
7314410000	22,489.0	13,055.5	-41.9
4823200000	11,458.7	13,705.8	19.6
8411810000	20,639.3	16,918.5	-18.0
2106102000	19,368.7	13,436.8	-30.6
2827491000	10,998.9	12,080.3	9.8
3906901000	10,959.3	13,639.2	24.5
6506990000	10,663.6	7,352.4	-31.1
7220200000	23,877.4	14,666.9	-38.6
2102200000	20,815.4	28,275.5	35.8
3913904000	17,814.5	16,051.8	-9.9
4811596000	13,388.5	17,221.9	28.6
7409110000	20,294.6	18,846.2	-7.1
2925291000	15,920.4	16,147.3	1.4
2916149000	16,360.7	14,061.3	-14.1
2849100000	21,235.5	13,497.3	-36.4
8467220000	15,694.7	13,463.4	-14.2
3926903000	9,227.2	8,846.8	-4.1
8441100000	34,950.3	13,485.4	-61.4

7301100000	1,274.4	13,419.3	953.0
7321909090	13,095.2	9,401.4	-28.2
7613000000	13,020.0	13,629.8	4.7
2520200000	21,697.3	18,279.0	-15.8
9405990000	8,811.0	7,604.4	-13.7
8421294000	17,288.3	11,551.1	-33.2
7317000000	15,836.3	8,426.6	-46.8
5509220000	17,039.2	9,421.4	-44.7
2932140000	35,129.0	13,510.2	-61.5
6704190000	4,894.5	6,873.6	40.4
8479500000	13,691.1	14,888.8	8.7
8417209000	21,846.1	13,208.6	-39.5
2005200000	23,152.6	12,830.0	-44.6
8481802000	19,906.8	8,723.0	-56.2
9007920000	1,360.0	13,207.2	871.1
4101500000	24,556.9	17,651.2	-28.1
3703200000	12,702.7	13,164.7	3.6
9405111000	13,976.6	13,160.5	-5.8
2515120000	21,764.0	13,158.0	-39.5
2207200090	16,238.3	12,739.3	-21.5
3602009000	21,537.9	13,142.9	-39.0
2932190000	23,696.4	16,776.3	-29.2
8438202000	7,761.7	34,794.5	348.3
2922199000	57,285.6	52,687.5	-8.0
6601100000	9,437.9	6,736.9	-28.6
3806300000	17,399.6	13,418.7	-22.9
4412990000	15,338.7	9,725.0	-36.6
3912310000	21,549.5	15,546.9	-27.9
8206000000	19,749.7	16,671.4	-15.6
8806220000	13,475.6	12,968.3	-3.8
8546909000	15,484.7	15,250.8	-1.5
0408110000	15,519.9	12,926.8	-16.7
8535401000	18,130.4	13,264.0	-26.8
2825200000	7,565.6	12,987.7	71.7
4806200000	19,550.1	15,051.9	-23.0
4009110000	12,910.8	10,467.9	-18.9
4418400000	10,321.6	12,889.8	24.9
8422301000	17,437.4	12,866.8	-26.2
8504319000	12,326.1	10,067.6	-18.3
3501909000	6,433.0	11,987.7	86.3
8480600000	16,330.1	11,582.8	-29.1
0404101000	20,656.5	12,825.3	-37.9
8512909000	14,992.0	9,902.8	-33.9
8539100000	25,487.2	16,624.2	-34.8
8501403900	15,939.9	12,802.1	-19.7
8539490000	9,912.0	9,971.7	0.6
1006300090	243,153.5	28,960.2	-88.1
4013200000	23,862.0	12,700.4	-46.8
8414304000	28,604.8	12,693.9	-55.6

3907611000	19,020.2	12,679.9	-33.3
7307110000	13,168.4	12,700.5	-3.6
8439910000	8,212.6	12,738.0	55.1
8474202000	17,518.1	16,830.5	-3.9
3823130000	19,983.0	16,201.6	-18.9
9027810000	13,536.7	12,667.9	-6.4
9027891000	14,004.2	12,668.3	-9.5
8202200000	12,506.7	12,574.6	0.5
8708994000	11,346.3	12,572.6	10.8
8204120000	16,096.2	12,559.5	-22.0
9615190000	5,892.0	6,504.2	10.4
9025900000	15,354.8	12,836.0	-16.4
9805000000	58,085.7	55,458.2	-4.5
6104330000	8,707.0	3,863.9	-55.6
9001200000	13,590.5	12,518.7	-7.9
8425410000	18,918.4	12,485.7	-34.0
2707300000	1,152.8	12,472.1	981.9
5810910000	14,139.3	7,888.4	-44.2
8703701000	0.0	47,294.9	
7223000000	18,765.0	12,526.7	-33.2
2907190000	11,499.4	12,408.2	7.9
9022130000	14,892.5	12,357.1	-17.0
8462420000	6,873.2	12,356.4	79.8
3922200000	11,828.6	8,904.3	-24.7
5211190000	7,535.5	8,407.6	11.6
2526200000	14,907.0	12,299.9	-17.5
2713110000	3,716.7	12,317.9	231.4
8451800000	67,215.9	12,449.3	-81.5
2825800000	14,060.1	12,608.4	-10.3
6302530000	9,923.7	6,363.0	-35.9
8529102000	24,680.8	12,259.4	-50.3
6210100000	8,431.8	6,151.8	-27.0
7314420000	5,607.5	11,180.6	99.4
2915702900	15,791.5	12,559.3	-20.5
6107210000	6,828.9	3,702.4	-45.8
8443191000	14,813.1	12,206.3	-17.6
8413110000	25,645.0	12,193.1	-52.5
2905170000	35,247.4	12,720.4	-63.9
2814100000	150,043.9	120,590.7	-19.6
8455210000	1,448.1	12,165.4	740.1
8205409000	14,604.2	9,310.6	-36.2
1302320000	9,696.4	8,997.7	-7.2
2906190000	14,101.4	12,142.3	-13.9
3307901000	6,607.6	11,662.6	76.5
8708809010	10,577.8	10,220.8	-3.4
5513210090	13,028.8	8,235.5	-36.8
7615108000	11,198.2	6,532.5	-41.7
8504402000	11,086.8	12,740.5	14.9
8479892000	14,920.2	10,514.3	-29.5

1904900000	12,483.2	15,410.7	23.5
7315820000	10,967.0	8,608.4	-21.5
2909499000	13,043.5	12,089.2	-7.3
9608992900	8,954.9	8,382.9	-6.4
9304001000	8,684.8	6,452.1	-25.7
9014200000	93,022.0	78,540.3	-15.6
2917330000	9,602.3	11,827.7	23.2
5513110090	15,753.5	8,083.9	-48.7
9021400000	86,683.8	88,987.4	2.7
3827610000	28,406.6	11,950.8	-57.9
2914110000	17,774.1	11,936.1	-32.8
8516800010	8,620.0	9,955.5	15.5
4012130000	5,472.9	11,915.0	117.7
2909410000	20,228.6	14,458.1	-28.5
1513291000	11,037.1	8,160.7	-26.1
8536301900	14,445.3	12,000.3	-16.9
8467199000	13,029.3	11,904.2	-8.6
3906902900	10,885.8	11,361.7	4.4
5208330000	11,099.5	7,680.8	-30.8
7307210000	19,416.7	12,366.6	-36.3
7216610000	23,515.5	11,533.0	-51.0
9609900000	6,240.3	6,379.8	2.2
8447120000	36,405.0	12,865.7	-64.7
6204320000	4,432.2	3,774.7	-14.8
8539291000	13,829.2	9,598.0	-30.6
7604291000	19,130.9	9,858.0	-48.5
5602900000	34,549.7	11,726.9	-66.1
8532100000	11,259.6	11,811.2	4.9
8541490000	15,082.0	11,926.9	-20.9
8806210000	13,492.1	11,792.8	-12.6
5112111000	15,815.1	18,293.8	15.7
9030840000	15,508.7	12,536.5	-19.2
8536202000	11,939.0	9,004.2	-24.6
9602001000	10,680.0	7,590.8	-28.9
8415200000	9,824.8	11,604.7	18.1
7219210000	19,544.0	11,768.2	-39.8
8423810000	19,742.8	11,714.6	-40.7
5603930000	6,103.0	8,373.6	37.2
3301120000	10,221.1	11,304.7	10.6
8514110000	7,644.6	11,729.1	53.4
8544499010	12,565.4	11,706.8	-6.8
7901200000	19,712.6	13,530.7	-31.4
3602001900	12,389.7	11,681.8	-5.7
7228501000	13,910.9	9,929.6	-28.6
8425190000	15,043.2	11,668.7	-22.4
6403400000	10,758.8	5,380.0	-50.0
7304490000	11,203.3	11,800.5	5.3
8903931000	7,944.8	11,482.1	44.5
8482400000	13,038.0	11,646.0	-10.7

8516299000	12,890.6	7,049.7	-45.3
2907299000	21,539.5	13,116.6	-39.1
3407002000	13,011.7	11,613.0	-10.7
8305200000	16,854.0	7,176.9	-57.4
7307230000	18,575.7	11,603.5	-37.5
9031101000	15,114.9	13,926.5	-7.9
7907009000	13,875.5	11,603.6	-16.4
5509310000	13,802.3	8,053.2	-41.7
8417802000	39.0	11,573.8	29,588.8
3905210000	14,179.8	10,635.3	-25.0
5407420000	23,619.3	11,538.4	-51.1
3806909000	9,305.4	11,536.8	24.0
2918230000	16,373.3	11,661.2	-28.8
8516900090	8,048.9	8,884.3	10.4
2923100000	19,309.1	19,150.1	-0.8
3904900000	22,908.7	11,505.2	-49.8
3917339000	16,106.3	11,981.6	-25.6
8418991000	10,819.3	11,487.6	6.2
3918901000	9,187.8	9,807.5	6.7
9011800000	21,524.4	11,622.4	-46.0
8504330000	4,266.4	8,714.3	104.3
9606220000	8,210.4	7,722.3	-5.9
8543300010	17,527.8	11,454.4	-34.6
4415100000	21,757.7	11,454.1	-47.4
8534000000	33,928.3	23,265.6	-31.4
4818300000	5,973.9	7,466.3	25.0
7208103000	14,247.6	11,420.6	-19.8
7311001090	13,646.2	11,552.3	-15.3
7320201000	10,087.7	9,923.7	-1.6
7318120000	21,786.1	8,831.1	-59.5
8501523000	13,801.3	11,376.4	-17.6
8525810000	40,347.9	11,724.2	-70.9
2933399000	337,859.5	386,056.4	14.3
6214300000	4,105.3	3,351.2	-18.4
8207139000	13,362.0	11,344.9	-15.1
7208404000	14,334.5	11,334.8	-20.9
9206000000	6,863.3	7,303.7	6.4
6212200000	1,725.2	3,594.1	108.3
9403400000	15,880.4	10,064.3	-36.6
8455300000	14,855.5	11,282.2	-24.1
8474320000	31,326.7	11,273.7	-64.0
4008211000	18,377.6	15,880.3	-13.6
7210690000	15,769.7	12,226.2	-22.5
5210490000	10,389.8	7,244.3	-30.3
3827630000	21,503.9	11,238.0	-47.7
4706100000	34,289.9	31,073.5	-9.4
8210009000	7,243.8	5,946.7	-17.9
8423829000	18,702.5	11,184.6	-40.2
7002320000	20,552.0	12,059.3	-41.3

8517180000	20,037.5	11,286.2	-43.7
8501311000	13,058.5	13,404.6	2.7
1108110000	15,554.3	10,256.4	-34.1
8462290000	9,679.7	9,256.1	-4.4
8466910000	9,497.8	11,144.1	17.3
7208403000	12,712.7	11,138.1	-12.4
7222400000	12,449.6	11,133.1	-10.6
2829110000	9,587.8	11,101.9	15.8
8702101000	67,814.2	11,101.9	-83.6
2005999000	10,926.5	9,952.8	-8.9
6202200000	4,357.1	3,754.4	-13.8
8708220000	9,489.6	8,303.5	-12.5
8713100000	37,933.6	32,813.2	-13.5
8301300000	9,562.0	10,868.7	13.7
8414200000	12,450.7	10,999.4	-11.7
5309290000	11,524.3	9,433.8	-18.1
4016100000	10,402.2	9,080.5	-12.7
4012902000	14,365.3	8,801.6	-38.7
5407730000	14,374.2	7,557.7	-47.4
8424410000	28,694.9	24,180.6	-15.7
5402191000	23,492.9	16,527.3	-29.6
2909440000	11,385.9	11,351.2	-0.3
2402201000	9,887.3	10,962.5	10.9
4203300000	9,401.4	8,001.9	-14.9
2922491000	14,005.4	12,814.0	-8.5
8708992100	10,730.0	10,854.2	1.2
8514900000	10,340.6	10,850.8	4.9
7010200010	18,854.2	10,848.0	-42.5
8903990000	9,458.2	10,409.1	10.1
5806200000	9,093.3	7,749.8	-14.8
2008119000	20,518.9	13,100.1	-36.2
6813890000	7,396.2	8,292.0	12.1
4421993000	10,092.1	10,893.2	7.9
8458111000	12,321.1	10,827.4	-12.1
2202100000	8,342.2	10,823.2	29.7
8205200000	15,522.1	10,804.1	-30.4
7217900000	6,485.4	8,920.6	37.5
8474201000	7,447.4	10,802.7	45.1
9506620030	4,629.3	5,561.0	20.1
8311900000	11,179.3	8,219.8	-26.5
3917329100	8,214.0	9,473.3	15.3
6807900000	21,135.4	9,488.8	-55.1
3205000000	7,849.5	10,814.4	37.8
2912299000	13,144.6	10,744.8	-18.3
4002111000	12,079.8	10,724.8	-11.2
8431101000	12,948.4	10,724.6	-17.2
2921199000	24,762.8	19,151.6	-22.7
5407920000	11,763.7	7,419.2	-36.9
8504219000	10,074.2	7,359.5	-26.9

3922109000	12,873.3	10,636.2	-17.4
2009490000	12,223.5	5,857.4	-52.1
8418691190	12,068.9	10,767.7	-10.8
8448490000	10,843.7	11,416.4	5.3
8510100000	10,247.2	7,934.8	-22.6
4805240000	40,854.8	10,663.1	-73.9
6305320000	12,885.4	13,821.7	7.3
8473290000	9,609.7	10,567.7	10.0
8447110000	8,347.5	10,537.7	26.2
2519902000	39,498.6	24,440.2	-38.1
3824100000	12,241.8	10,734.1	-12.3
8428400000	14,181.4	10,078.0	-28.9
8301700000	13,029.6	10,505.9	-19.4
8604001000	0.0	10,486.5	
8528720030	10,007.9	9,053.2	-9.5
7016100000	10,949.1	8,348.7	-23.7
9017300000	10,440.1	10,695.9	2.4
6307904000	9,006.5	5,726.6	-36.4
8527290000	15,425.2	10,378.9	-32.7
3203001900	10,329.9	11,263.3	9.0
3918109000	16,308.5	10,935.1	-32.9
4819500000	8,310.7	7,435.3	-10.5
8207400000	9,429.0	10,314.6	9.4
3917299900	3,055.2	9,464.8	209.8
9032810000	9,311.4	9,717.0	4.4
7318151000	16,221.3	10,343.3	-36.2
8507800000	14,804.1	12,036.4	-18.7
8409996000	7,591.2	10,287.3	35.5
9027892000	10,045.6	10,279.5	2.3
7326901000	15,041.3	10,277.1	-31.7
2915502100	11,987.1	10,385.8	-13.4
8443329000	10,042.4	10,417.2	3.7
8466920000	10,377.9	10,284.6	-0.9
4104110000	3,977.9	10,175.7	155.8
7407210000	11,212.0	10,222.7	-8.8
8412390000	10,804.1	10,217.3	-5.4
5402480000	13,014.1	6,386.2	-50.9
5516130000	10,179.1	8,168.2	-19.8
6004900000	8,751.2	10,834.8	23.8
2512000000	9,713.2	10,564.9	8.8
7209170030	50,474.7	10,198.3	-79.8
8202390000	13,868.7	10,359.7	-25.3
9405411100	13,336.0	10,162.5	-23.8
4002591000	13,060.7	10,269.8	-21.4
6815990000	23,326.9	12,183.2	-47.8
8425399000	13,214.7	10,253.5	-22.4
3920690000	12,255.9	10,213.4	-16.7
8421191000	11,324.4	10,243.9	-9.5
8429300000	13,781.9	10,132.0	-26.5

8505199000	10,396.6	10,229.7	-1.6
3210009000	10,661.3	9,027.5	-15.3
9504309000	7,436.4	7,266.3	-2.3
3827680000	9,755.3	10,975.3	12.5
4420900000	5,598.2	5,359.0	-4.3
8512301000	15,714.4	10,166.9	-35.3
7204490000	11,029.0	10,083.7	-8.6
8544499090	16,042.4	8,139.0	-49.3
6006430000	9,836.3	6,572.9	-33.2
1509900000	10,920.1	10,003.8	-8.4
0904221000	4,967.6	5,772.5	16.2
4821900000	10,988.4	11,588.7	5.5
2103301000	12,625.3	9,750.6	-22.8
3004501000	110,965.1	97,128.3	-12.5
4810132000	45,976.0	7,667.0	-83.3
2912199000	11,990.0	10,007.1	-16.5
9504400000	5,137.4	7,328.7	42.7
8436910000	33,171.1	30,497.7	-8.1
5404199000	7,788.9	8,312.5	6.7
9023001000	11,397.4	9,915.9	-13.0
7209182090	13,300.5	8,525.6	-35.9
8202310000	12,191.2	9,789.6	-19.7
2840190000	35,468.7	29,170.2	-17.8
0906200000	3,230.5	5,431.8	68.1
5601210000	14,830.8	9,808.8	-33.9
2905420000	10,342.4	9,800.0	-5.2
4406910000	3,686.9	9,798.3	165.8
5516920000	9,664.5	14,682.7	51.9
2209000000	10,945.7	9,002.3	-17.8
3914000000	12,620.3	15,372.3	21.8
7213990010	12,016.6	7,894.4	-34.3
3405300000	10,698.0	7,845.1	-26.7
2922494200	13,465.4	10,825.6	-19.6
6107120000	4,161.3	2,839.5	-31.8
0904110000	7,340.0	7,809.0	6.4
3813001900	10,530.9	10,254.5	-2.6
0801320000	8,052.7	7,419.4	-7.9
9606100000	8,064.0	6,228.7	-22.8
8479201000	14,960.4	12,109.7	-19.1
3909390000	11,494.3	11,105.5	-3.4
3301902000	8,024.4	6,952.4	-13.4
7304110000	10,848.5	9,528.1	-12.2
3902900000	11,741.8	10,394.9	-11.5
8430490000	295,414.2	61,555.6	-79.2
1404909000	23,029.8	8,861.3	-61.5
8419899190	30,140.3	9,819.7	-67.4
2915401000	28,615.3	13,649.7	-52.3
5702920000	7,963.5	5,244.7	-34.1
1207409000	9,348.2	8,386.6	-10.3

3812391000	15,602.9	11,827.7	-24.2
2909495000	13,865.4	9,461.4	-31.8
7213911020	8,592.5	9,612.2	11.9
2835391000	20,063.9	10,575.6	-47.3
1518009000	17,371.0	26,073.8	50.1
7204290000	3,648.1	9,424.8	158.3
8463300000	13,564.7	8,301.0	-38.8
3213101000	4,366.1	4,974.5	13.9
3806100000	9,495.6	9,937.6	4.7
4011209000	16,276.8	9,371.4	-42.4
8472904000	14,707.6	9,231.4	-37.2
6304930000	7,629.0	5,245.8	-31.2
8205599200	17,786.2	9,308.4	-47.7
7306290000	16,528.0	9,218.2	-44.2
4016920000	3,875.9	4,861.1	25.4
2914500000	12,792.6	9,304.8	-27.3
8452909000	11,555.9	9,278.0	-19.7
4002112000	20,849.4	9,287.0	-55.5
7214919000	5,789.3	7,121.0	23.0
7308100000	25,086.3	7,525.0	-70.0
7018200000	14,530.6	10,645.3	-26.7
8501332000	6,198.2	9,268.0	49.5
8211939000	7,893.8	7,544.5	-4.4
8411820000	46,972.8	74,297.2	58.2
5407820000	6,697.0	5,922.2	-11.6
7407100000	6,494.3	9,152.5	40.9
2804210000	3,560.2	7,795.3	119.0
9403100000	4,419.8	6,299.2	42.5
2912193000	7,179.6	9,155.8	27.5
6209300000	3,510.1	2,832.3	-19.3
8461500000	11,458.6	9,091.5	-20.7
8424490000	28,708.9	28,342.1	-1.3
4008212900	13,758.8	6,141.5	-55.4
7604102000	21,118.8	13,560.1	-35.8
9613800000	6,313.7	5,184.0	-17.9
8545200000	9,417.1	9,226.1	-2.0
6201200000	2,820.1	2,952.6	4.7
3213900000	4,612.2	4,721.7	2.4
8417100000	3,768.8	9,311.9	147.1
8421291000	17,205.1	9,042.8	-47.4
8451900000	8,283.1	9,033.2	9.1
8708502100	10,874.9	9,028.2	-17.0
6110111000	3,676.9	3,277.7	-10.9
8506501000	12,447.6	10,114.1	-18.7
2833190000	11,623.1	8,984.9	-22.7
8708291000	9,495.6	7,980.7	-16.0
9102120000	8,475.8	6,821.6	-19.5
8474399000	13,771.2	37,355.9	171.3
0712200000	13,026.6	12,154.5	-6.7

0210190000	4,678.4	8,926.8	90.8
7614100000	4,021.3	6,057.3	50.6
1602490000	9,555.3	8,682.4	-9.1
3004321100	35,918.2	33,850.6	-5.8
6005360000	7,655.7	5,641.9	-26.3
6914900000	12,270.7	6,039.3	-50.8
5603940000	7,601.3	6,034.7	-20.6
3701100000	11,919.5	8,877.2	-25.5
8530809000	9,152.4	8,217.7	-10.2
8201100000	23,022.9	14,039.8	-39.0
3004391100	131,714.3	128,746.7	-2.3
6406909000	10,375.0	6,641.1	-36.0
7208360000	6,949.0	8,827.3	27.0
4421919000	9,672.5	8,892.0	-8.1
2103100000	7,002.1	6,417.2	-8.4
8415822000	7,070.5	8,774.3	24.1
4811594000	8,741.2	10,035.5	14.8
4808100000	7,054.1	9,176.1	30.1
8430500000	22,218.7	12,750.2	-42.6
8515110000	11,209.3	8,724.0	-22.2
4202290000	6,576.9	4,794.2	-27.1
4804390000	13,139.4	8,291.1	-36.9
0505900000	4,426.0	8,742.6	97.5
5911310000	10,640.2	8,753.8	-17.7
4005991000	5,464.8	8,753.1	60.2
2710193900	55,729.3	38,850.6	-30.3
2106905000	9,731.7	8,299.8	-14.7
8416900000	11,515.6	8,712.7	-24.3
9002110000	8,464.2	8,727.7	3.1
5609009000	11,679.0	7,734.3	-33.8
4811511000	11,225.2	8,690.8	-22.6
8438201000	25,920.2	9,166.3	-64.6
8535290000	25,746.0	22,655.1	-12.0
8208300000	9,692.3	8,679.7	-10.4
3809930000	12,289.6	8,965.5	-27.0
7305120000	3,988.7	8,659.8	117.1
6405200000	4,140.0	4,631.6	11.9
4107920000	7,502.9	8,585.3	14.4
8419891000	7,923.0	9,675.9	22.1
0801220000	9,736.9	8,639.7	-11.3
5211430000	17,608.5	5,986.6	-66.0
6112310000	1,766.5	2,471.9	39.9
2710129100	10,457.4	8,604.7	-17.7
2833299000	10,895.5	18,501.2	69.8
9610000000	5,614.8	4,687.7	-16.5
8505901000	7,600.7	8,557.2	12.6
3902200000	10,604.4	9,110.6	-14.1
4810390000	13,992.3	8,541.9	-39.0
8708302100	7,205.0	6,248.7	-13.3

3917219000	12,909.7	7,924.2	-38.6
2842100000	9,989.9	8,512.1	-14.8
2008191000	4,777.6	5,707.2	19.5
2523290000	31,678.3	8,295.2	-73.8
4412310000	8,195.7	5,183.6	-36.8
8428310000	3,626.5	8,409.2	131.9
9105210000	6,423.1	4,328.9	-32.6
7222209000	10,403.3	8,455.7	-18.7
4010320000	11,097.3	8,388.4	-24.4
8708801090	8,640.8	8,384.7	-3.0
6203320000	3,193.0	3,230.3	1.2
6403590000	6,231.2	7,251.4	16.4
0907100000	11,284.8	5,890.8	-47.8
9506510000	5,139.3	4,312.1	-16.1
4418750000	8,690.5	8,347.5	-3.9
8447202000	17,903.2	8,302.5	-53.6
8714950000	13,925.1	8,349.7	-40.0
3707900000	7,713.3	8,323.5	7.9
2935909000	71,637.0	55,398.4	-22.7
9405610000	5,433.8	8,178.7	50.5
4804510000	9,314.9	9,238.7	-0.8
3823703000	13,873.7	8,288.3	-40.3
5211120000	4,075.3	5,961.0	46.3
8421392000	19,164.8	8,290.1	-56.7
8477591000	1,959.4	8,260.2	321.6
3401200000	9,970.9	7,474.2	-25.0
8539320000	2,882.1	4,316.0	49.7
7801990000	9,824.4	8,243.7	-16.1
5511100000	5,780.3	5,010.2	-13.3
8523499000	21,549.1	18,296.9	-15.1
8533409000	10,156.4	9,158.1	-9.8
5407719000	15,808.2	8,164.0	-48.4
3204130000	13,930.5	8,475.8	-39.2
8455900000	4,534.1	8,163.1	80.0
8436210000	34,700.5	30,987.1	-10.7
8467119000	10,230.9	8,128.3	-20.6
3824999500	17,020.1	19,680.6	15.6
6208920000	1,356.0	2,576.0	90.0
8535901000	19,849.6	33,125.4	66.9
2904109000	7,738.4	7,307.7	-5.6
1510900000	7,281.1	8,097.4	11.2
7211230000	9,819.2	9,217.2	-6.1
8437809900	3,166.1	8,072.0	154.9
8425422000	14,160.9	8,034.8	-43.3
2918999900	56,677.1	25,097.5	-55.7
3006910000	56,806.5	49,561.6	-12.8
5901900000	7,541.5	8,002.8	6.1
8419191000	4,538.7	5,290.1	16.6
4010110000	10,896.2	7,998.5	-26.6

7226910000	7,662.0	7,991.3	4.3
9029901000	7,321.8	6,126.3	-16.3
9107000000	8,882.3	7,970.6	-10.3
7113200000	5,613.5	5,201.4	-7.3
1513190000	2,874.5	4,068.6	41.5
8430310000	11,363.0	23,609.1	107.8
5401101000	6,122.4	5,067.3	-17.2
8501401110	17,741.1	7,897.8	-55.5
8513101000	6,921.8	6,541.7	-5.5
3801100000	5,701.1	7,849.6	37.7
3407001000	9,720.4	7,847.8	-19.3
8462260000	13,672.1	7,788.8	-43.0
2918119000	14,794.8	10,766.7	-27.2
8479898000	10,706.6	9,621.5	-10.1
3004902100	57,400.3	58,131.0	1.3
8418699300	1,961.8	7,811.0	298.2
2915110000	17,375.5	7,804.3	-55.1
4807000000	19,678.2	8,255.9	-58.0
8465919100	14,880.6	7,771.7	-47.8
4602190000	3,945.6	4,445.4	12.7
4804310000	15,858.6	7,754.3	-51.1
8207131000	5,746.4	7,757.9	35.0
5503400000	8,511.1	6,461.8	-24.1
8507902000	11,608.2	7,686.5	-33.8
5515130000	12,143.9	7,785.2	-35.9
8515210000	6,687.9	30,618.0	357.8
4419900000	6,701.3	4,030.3	-39.9
2905399000	12,355.8	8,032.0	-35.0
7209181020	7,291.6	7,716.7	5.8
9504909100	3,781.2	4,517.7	19.5
7318210000	8,462.7	6,993.4	-17.4
8452300000	8,791.5	7,693.0	-12.5
8422190000	6,576.8	6,989.7	6.3
9504903000	4,671.8	6,959.3	49.0
8536610000	12,454.3	5,910.2	-52.5
4805110000	149,570.1	104,479.5	-30.1
8442509000	8,152.2	7,623.8	-6.5
8711100000	4,716.4	4,112.6	-12.8
2712109000	7,181.2	8,282.8	15.3
8704601000	27,636.1	28,857.4	4.4
9506690000	4,982.1	4,070.4	-18.3
2008111000	3,826.9	5,406.5	41.3
2827410000	9,305.2	7,567.4	-18.7
8466100000	6,147.1	7,568.4	23.1
8527130000	15,597.3	7,548.9	-51.6
2829909000	10,837.0	7,577.9	-30.1
2208702000	26,815.1	25,870.4	-3.5
8474311000	14,983.2	7,542.3	-49.7
2835240000	7,186.9	7,733.8	7.6

4205009000	17,963.1	8,235.5	-54.2
7408190000	47,988.4	8,188.5	-82.9
3204900000	8,867.7	7,764.1	-12.4
8205700000	9,910.8	7,509.3	-24.2
0904120000	4,325.2	4,243.9	-1.9
2003100000	7,419.3	4,028.5	-45.7
2918299000	14,539.0	8,337.5	-42.7
5210410000	6,992.4	5,424.8	-22.4
3105200000	1,137,654.9	647,506.8	-43.1
3603200000	8,963.1	7,458.0	-16.8
2917199000	9,702.1	7,121.7	-26.6
8419400000	6,209.8	8,702.4	40.1
8302101000	10,581.5	7,447.5	-29.6
3202100000	11,036.2	7,444.4	-32.5
8467112000	10,525.3	7,451.7	-29.2
8428901000	21,364.9	7,439.2	-65.2
0511911010	0.0	7,426.6	
2614000000	9,662.9	7,425.4	-23.2
2903120000	19,466.1	7,404.9	-62.0
8525602000	15,726.1	7,399.2	-52.9
1214100000	7,929.2	7,337.0	-7.5
7227200000	231.3	7,392.1	3,095.7
5801360000	8,182.4	7,707.6	-5.8
7228509000	21,596.4	8,780.0	-59.3
8501511090	5,535.1	7,406.0	33.8
5609001000	7,517.8	5,651.4	-24.8
1204009000	11,441.7	7,302.9	-36.2
9011900000	6,553.9	7,345.4	12.1
6810990000	6,197.1	6,480.4	4.6
7903900000	11,841.4	9,143.1	-22.8
5910000000	6,942.8	7,313.8	5.3
8518909000	8,612.3	7,759.1	-9.9
9025809000	6,419.9	8,673.7	35.1
2106904000	3,337.8	5,732.8	71.8
3926907000	8,167.0	4,259.9	-47.8
7502100000	9,940.0	7,367.9	-25.9
4419110000	3,071.1	3,746.5	22.0
2916313000	14,574.8	7,294.4	-50.0
2833250000	12,303.5	7,548.3	-38.6
2922121000	7,944.0	7,255.4	-8.7
4005919000	9,027.9	7,053.0	-21.9
2932110000	21,074.3	7,232.9	-65.7
4804411000	35,521.2	29,435.6	-17.1
3203002100	6,363.8	7,221.0	13.5
7608101000	9,484.7	7,220.0	-23.9
1301200000	7,032.8	7,017.4	-0.2
9401490000	2,594.8	3,896.0	50.1
2901290000	9,488.3	7,087.9	-25.3
3507100000	7,572.5	6,830.4	-9.8

4820900000	7,722.4	5,321.8	-31.1
3808949900	69,143.6	58,053.4	-16.0
6306120000	4,841.6	4,834.3	-0.2
9205909000	6,064.2	4,711.1	-22.3
9401100000	136,076.5	81,663.0	-40.0
9030310000	8,183.6	7,222.3	-11.7
3906100000	14,970.9	16,607.8	10.9
3801300000	28,956.2	34,055.5	17.6
8487100000	7,577.8	7,251.8	-4.3
1212210000	6,532.0	5,164.3	-20.9
8409999100	6,656.8	7,186.9	8.0
3206494000	9,771.1	7,162.7	-26.7
4005100000	7,395.9	7,098.5	-4.0
8451300000	6,613.6	5,955.2	-10.0
2905199000	7,369.4	8,322.0	12.9
7205100000	7,294.5	7,133.4	-2.2
3808929900	301,071.6	344,978.9	14.6
5911901000	4,093.2	7,155.6	74.8
2921510000	13,786.9	9,251.5	-32.9
8708995000	9,223.0	7,115.9	-22.8
1702191000	9,354.4	5,221.0	-44.2
8536419000	9,205.7	7,343.7	-20.2
8426419000	14,047.8	6,931.5	-50.7
4814200000	8,773.0	7,066.1	-19.5
5801320000	6,075.0	7,389.5	21.6
0712901000	12,583.1	9,365.9	-25.6
3917310000	4,186.9	6,440.5	53.8
7209181030	15,574.1	7,063.2	-54.6
6212900000	4,531.5	2,909.3	-35.8
4802589000	10,241.9	7,146.4	-30.2
3922900000	6,428.7	5,530.2	-14.0
3102210000	255,468.5	185,090.0	-27.5
6112110000	4,653.7	2,240.8	-51.8
2914390000	7,239.9	7,041.4	-2.7
0304870000	12,152.0	11,386.3	-6.3
9027109000	7,349.9	7,764.3	5.6
6216001000	2,864.2	2,399.2	-16.2
1401200000	2,855.8	4,322.6	51.4
8413911000	6,669.1	7,028.9	5.4
8445199000	2,612.2	7,021.2	168.8
8211910000	6,900.7	4,236.2	-38.6
8441400000	6,786.7	8,354.6	23.1
9029201000	10,920.2	7,009.0	-35.8
2712101000	8,959.9	8,490.3	-5.2
8501404100	0.8	7,001.3	896,871.7
8438600000	8,400.1	5,439.5	-35.2
3824999600	9,659.5	6,983.1	-27.7
8108900000	7,971.4	7,032.6	-11.8
2921429000	18,569.8	9,307.8	-49.9

4911910000	70,110.7	4,714.0	-93.3
9022210000	2,851.0	6,974.1	144.6
4805932000	21,016.4	6,971.9	-66.8
2007100000	10,209.3	5,875.1	-42.5
8701950000	43,390.0	102,700.4	136.7
6504000000	5,912.8	4,327.3	-26.8
8530801000	2,014.5	5,409.8	168.5
3405900000	6,045.4	5,406.6	-10.6
2506100000	8,572.7	8,075.3	-5.8
8432310000	16,017.9	20,780.6	29.7
7320900000	7,321.5	7,063.5	-3.5
8524190000	5,614.5	6,906.8	23.0
8543200000	7,716.0	7,218.1	-6.5
8708294000	6,607.0	5,167.2	-21.8
4016959000	4,611.8	4,037.4	-12.5
4202390000	3,814.3	3,558.5	-6.7
3204140000	8,667.2	6,954.9	-19.8
5811000000	8,077.9	4,719.6	-41.6
2915905000	6,620.8	6,870.2	3.8
2101110010	1,930.3	10,867.8	463.0
2208709000	24,468.7	24,550.7	0.3
7302909000	10,608.3	6,850.5	-35.4
8413920000	6,993.1	6,834.1	-2.3
4820300000	2,168.8	3,734.3	72.2
5208230000	6,042.8	4,722.7	-21.8
8432292000	15,370.7	14,504.3	-5.6
3804001000	25,374.4	29,114.6	14.7
1702500000	5,635.5	5,980.0	6.1
8508600000	3,934.8	3,706.0	-5.8
9618000000	6,664.3	6,793.0	1.9
2001100000	8,307.1	5,822.9	-29.9
6815190000	6,264.0	6,960.3	11.1
2916199000	12,899.6	9,282.9	-28.0
2826199000	12,374.2	8,241.6	-33.4
7411290000	7,670.6	6,773.4	-11.7
5504100000	5,157.7	6,772.8	31.3
6103320000	4,021.7	2,128.5	-47.1
4823904000	9,032.3	6,749.5	-25.3
4002191200	12,690.3	9,250.0	-27.1
8462390000	2,119.9	5,266.5	148.4
6506910000	4,110.2	3,530.2	-14.1
7013100000	4,873.8	3,501.4	-28.2
6117100000	3,205.8	2,053.2	-36.0
6406901000	4,316.3	4,445.8	3.0
7312101000	56,173.1	26,998.9	-51.9
8428200000	6,089.4	5,376.7	-11.7
7321119000	27,963.6	4,224.9	-84.9
6104230000	2,272.9	1,999.6	-12.0
7508909000	5,371.4	6,673.4	24.2

5512290000	6,734.9	6,655.2	-1.2
3004491000	94,798.2	84,555.2	-10.8
2918111000	12,345.2	6,691.9	-45.8
4420190000	4,291.5	3,552.1	-17.2
9603901000	1,974.7	3,436.7	74.0
8462490000	2,159.0	6,622.1	206.7
8523292300	7,906.0	7,333.3	-7.2
8428320000	4,984.2	5,337.9	7.1
9018200000	3,810.5	6,610.3	73.5
5804210000	6,522.1	5,148.8	-21.1
2925110000	9,766.8	7,498.6	-23.2
8507500000	7,817.1	6,638.5	-15.1
8479810000	9,122.3	8,439.3	-7.5
3209900010	15,068.6	6,575.7	-56.4
9405499000	4,494.0	3,469.7	-22.8
9010600000	2,654.9	7,556.5	184.6
2915701000	16,662.9	6,836.7	-59.0
2915330000	7,793.2	5,144.5	-34.0
3808921900	217,786.1	217,369.5	-0.2
1301909000	6,117.8	5,209.6	-14.8
7215509000	12,796.3	6,512.8	-49.1
8413601000	2,652.3	6,506.3	145.3
3917220000	5,059.6	6,507.8	28.6
8476900000	5,625.7	10,341.2	83.8
4602900000	3,389.8	3,363.3	-0.8
8541900000	2,012.5	6,898.4	242.8
4804210000	14,399.6	6,323.3	-56.1
8448590000	10,733.0	6,496.8	-39.5
8306210000	6,763.3	3,448.6	-49.0
8202910000	9,528.8	6,470.3	-32.1
2912600000	6,759.2	6,897.8	2.1
9306303000	9,485.8	17,967.8	89.4
8207300000	10,492.8	6,439.1	-38.6
6211499000	1,374.4	1,941.4	41.3
4009120000	11,265.6	9,332.9	-17.2
2004900000	6,679.7	5,481.9	-17.9
4002709100	10,395.4	6,370.5	-38.7
5407810000	3,350.7	4,032.7	20.4
8505110000	7,405.0	6,455.2	-12.8
5909000000	7,545.9	8,193.2	8.6
6005220000	1,141.0	4,838.8	324.1
6207210000	1,424.5	1,832.1	28.6
8430390000	5,606.7	9,833.3	75.4
8501401190	7,759.4	6,330.2	-18.4
2906110000	7,080.3	6,420.5	-9.3
8607300000	4,032.3	6,324.5	56.8
6501000000	6,089.6	5,908.0	-3.0
2918163000	13,915.0	6,310.6	-54.6
8419899300	3,211.5	6,296.9	96.1

9030320000	8,438.0	6,319.6	-25.1
4014900000	3,323.1	3,614.0	8.8
4805409000	6,345.8	6,282.3	-1.0
8714929000	6,426.6	6,273.6	-2.4
7605290000	10,246.3	6,263.6	-38.9
8517110000	6,520.7	6,259.5	-4.0
8421293000	101,644.7	106,978.1	5.2
8716390010	4,029.1	6,238.1	54.8
3006930000	11,851.0	12,924.6	9.1
7314310000	9,149.4	6,240.4	-31.8
2917349000	3,716.1	6,235.7	67.8
8528720090	361.1	4,567.7	1,164.8
2713120000	7,020.0	6,220.6	-11.4
7315900000	3,409.2	5,277.3	54.8
8308109000	5,634.5	3,864.4	-31.4
7412100000	8,948.6	6,192.4	-30.8
7410110000	9,653.3	6,181.8	-36.0
2902190090	11,166.1	6,150.4	-44.9
3823702000	16,962.7	6,162.3	-63.7
3904400000	9,668.9	6,154.3	-36.3
3913903000	4,527.4	6,144.4	35.7
7612100000	19,203.0	22,502.3	17.2
8501611000	2,515.1	6,135.7	144.0
2208500000	24,364.4	19,939.6	-18.2
8901102000	0.0	23,290.0	
8539299000	3,595.3	3,356.3	-6.6
7302300000	3,914.3	6,103.2	55.9
4819309000	10,336.4	6,336.3	-38.7
3920301010	5,965.7	5,357.4	-10.2
4810131100	4,739.5	6,075.1	28.2
8467111000	7,372.1	6,107.1	-17.2
8421391000	3,087.3	5,498.7	78.1
1008309000	36,092.5	23,059.0	-36.1
8419350000	1,623.9	6,060.5	273.2
0209109000	6,405.2	6,099.9	-4.8
2827200000	8,734.3	7,223.6	-17.3
8413820000	9,131.7	4,834.3	-47.1
0910300000	3,658.3	4,274.5	16.8
2924291000	34,820.3	25,683.8	-26.2
9401410000	6,116.5	3,407.7	-44.3
9506610000	3,090.9	3,106.4	0.5
9011100000	6,379.9	6,028.2	-5.5
7019110000	10,231.8	6,027.5	-41.1
8474319000	3,201.9	8,243.1	157.4
9506400000	5,153.4	3,142.2	-39.0
1108200000	7,230.2	5,994.8	-17.1
9028209000	3,343.8	6,006.4	79.6
7211290000	20,397.7	5,589.7	-72.6
4415200000	828.3	5,991.5	623.3

8703321000	71,212.4	4,816.3	-93.2
4016940000	1,423.4	3,278.5	130.3
6405100000	3,647.0	3,534.7	-3.1
8441200000	7,277.4	7,337.6	0.8
5407109000	9,511.2	4,586.1	-51.8
0210120000	7,006.2	5,900.5	-15.8
8511209000	6,283.4	5,860.6	-6.7
6909190000	6,977.7	5,890.6	-15.6
3405100000	3,669.9	4,599.7	25.3
3005101000	16,074.9	18,188.4	13.1
9025804900	5,451.4	5,921.8	8.6
1001190000	34,913.0	22,312.7	-36.1
3905992000	15,876.3	15,590.1	-1.8
8458191000	8,334.1	5,865.9	-29.6
6902900000	19,676.3	5,862.6	-70.2
7217300000	9,542.1	5,348.3	-44.0
8440100000	3,282.5	5,835.4	77.8
3811110000	4,644.3	5,851.1	26.0
1514110000	107,916.6	21,548.7	-80.0
7610100000	4,141.9	6,414.3	54.9
6208910000	1,260.0	1,827.1	45.0
7019710000	9,037.3	5,805.7	-35.8
8501402900	7,154.2	6,870.5	-4.0
4418300000	12,210.9	5,798.0	-52.5
2832100010	17,181.2	5,812.6	-66.2
3003200000	47,204.5	26,210.3	-44.5
5407940000	5,878.0	3,586.5	-39.0
4016996000	5,561.5	4,690.8	-15.7
8446210000	5,009.9	5,771.3	15.2
2905122000	7,524.6	6,184.2	-17.8
4010330000	8,452.2	5,766.2	-31.8
8426300000	1,151.6	5,764.6	400.6
7408210000	9,353.0	5,758.1	-38.4
9022190090	18,695.4	5,756.8	-69.2
9022190010	6,376.4	5,756.0	-9.7
2922111000	16,757.2	5,755.0	-65.7
8481805100	4,669.3	5,749.7	23.1
8516330000	3,475.7	3,016.8	-13.2
4811591000	8,417.8	7,760.0	-7.8
5206310000	4,493.8	3,508.0	-21.9
6803000000	9,601.1	5,691.9	-40.7
5514230000	4,455.5	3,522.2	-20.9
8479894000	5,631.6	5,673.1	0.7
7003192000	11,561.5	5,665.3	-51.0
2001909000	4,281.6	4,830.7	12.8
2905290000	13,490.9	5,654.9	-58.1
8708702000	6,421.9	3,973.9	-38.1
2906130000	5,712.9	5,641.7	-1.2
5202990000	1,715.8	4,886.4	184.8

0406100000	86,132.2	82,698.3	-4.0
8408201000	6,515.7	5,612.2	-13.9
2905169000	29,543.6	5,605.9	-81.0
9006400000	3,149.7	4,260.5	35.3
9001900000	9,462.9	7,286.6	-23.0
5601220000	5,197.8	3,751.2	-27.8
1602319000	9,039.1	4,950.4	-45.2
9606210000	3,888.0	3,700.1	-4.8
0303890090	86,676.9	71,052.3	-18.0
8402120000	3,359.3	3,424.6	1.9
8510901000	6,179.3	4,385.1	-29.0
5516210000	8,188.8	5,525.8	-32.5
9613200000	4,282.4	3,787.3	-11.6
6203110000	2,768.5	3,253.6	17.5
2918153000	11,956.4	4,474.4	-62.6
2835399000	10,747.4	5,755.1	-46.5
7215101000	5,906.0	4,572.0	-22.6
4006900000	5,998.8	5,556.4	-7.4
9306210000	5,489.2	8,011.2	45.9
8543300090	1,074.9	5,524.9	414.0
8806240000	818.0	5,399.0	560.0
3005902000	6,860.3	7,656.9	11.6
7205290000	8,885.6	5,632.0	-36.6
7415330000	3,158.3	4,596.2	45.5
6810910000	4,643.2	4,717.3	1.6
8548000090	1,816.8	5,875.1	223.4
8462230000	4,732.7	5,443.5	15.0
2918159000	9,780.0	5,793.7	-40.8
2915121000	9,868.4	5,466.3	-44.6
1902110000	26,431.3	19,763.9	-25.2
2840200000	9,688.9	8,620.4	-11.0
2833295000	4,928.0	4,251.4	-13.7
8425499000	6,366.6	5,892.0	-7.5
8524110000	3,901.2	5,456.5	39.9
7314140000	9,003.5	5,461.2	-39.3
4805911000	19,162.8	15,508.7	-19.1
3403110000	6,559.0	5,517.4	-15.9
8541100000	5,016.9	5,391.7	7.5
3916200090	2,296.0	5,388.5	134.7
3201200000	6,941.0	5,386.8	-22.4
3907500000	6,936.5	4,673.0	-32.6
4410120000	9,625.1	5,378.8	-44.1
3815199000	5,825.5	5,474.2	-6.0
3921191000	12,469.2	4,371.6	-64.9
0906190000	6,407.8	3,302.2	-48.5
1505009100	11,273.3	7,764.8	-31.1
9202900000	5,109.8	3,372.5	-34.0
3809100000	3,576.9	4,408.0	23.2
6203310000	2,986.8	2,954.0	-1.1

9405920000	6,600.2	3,317.6	-49.7
7216100000	3,651.7	4,197.0	14.9
6006230000	15,577.0	4,960.6	-68.2
7228409000	9,655.5	5,315.2	-45.0
5207100000	3,214.2	4,024.6	25.2
2915601100	6,459.6	5,313.2	-17.7
7228800000	10,384.3	5,301.4	-48.9
7019690000	5,773.0	5,267.0	-8.8
3207409000	13,266.6	5,292.3	-60.1
8419330000	9,927.0	5,290.3	-46.7
2830101000	6,660.4	5,526.1	-17.0
2928009000	22,729.8	28,122.5	23.7
5513130010	4,042.1	3,434.0	-15.0
2526100000	6,276.6	5,277.0	-15.9
3202909000	7,039.8	5,379.7	-23.6
5608190000	9,991.9	6,996.6	-30.0
4823902000	8,997.0	9,464.0	5.2
7315810000	2,783.8	5,266.3	89.2
8407330000	5,438.6	4,631.9	-14.8
1513211000	20,904.2	11,924.2	-43.0
7019640000	7,577.0	6,390.7	-15.7
9209990000	4,936.9	5,258.5	6.5
5906991000	3,934.8	5,251.4	33.5
4802552000	3,673.6	5,132.6	39.7
3909209000	5,638.6	5,038.3	-10.6
8423200000	4,850.0	5,237.3	8.0
6208220000	2,693.7	2,286.3	-15.1
4808900000	3,832.9	5,567.5	45.3
8709190000	9,165.7	5,296.1	-42.2
8451401000	8,109.4	8,983.5	10.8
8905200000	63,577.4	6,878.7	-89.2
6903909000	8,876.4	6,108.3	-31.2
8419901000	5,614.3	3,497.0	-37.7
8311300000	6,220.5	5,236.2	-15.8
8408100000	5,937.5	8,870.6	49.4
2804690000	9,574.0	5,192.8	-45.8
3204159000	5,458.6	5,192.1	-4.9
3904109000	11,562.2	5,190.2	-55.1
1206009000	14,596.7	4,547.8	-68.8
7315890000	6,186.6	5,182.9	-16.2
6201900000	2,323.4	1,813.3	-22.0
8413190000	7,520.3	5,176.4	-31.2
7222111000	5,759.8	5,157.8	-10.5
2007999100	5,421.2	4,887.9	-9.8
8207191000	5,591.9	5,152.3	-7.9
2009899000	4,858.6	3,563.4	-26.7
8807100000	39,802.9	69,688.8	75.1
6208210000	1,835.0	1,606.9	-12.4
3923309100	9,082.2	5,822.8	-35.9

8215910000	4,693.3	2,723.5	-42.0
2834210000	10,520.4	5,137.2	-51.2
9016001200	5,454.7	5,142.3	-5.7
9028901000	10,700.2	5,129.9	-52.1
6211320000	3,980.0	1,570.7	-60.5
6304920000	1,714.1	2,683.4	56.5
3305200000	4,867.0	4,090.6	-16.0
4005999000	5,428.9	5,114.9	-5.8
2804901000	4,335.3	5,108.1	17.8
0504001000	8,258.1	4,215.0	-49.0
2820900000	16,052.4	12,666.3	-21.1
4011109000	9,786.6	5,079.6	-48.1
8501640000	2,288.5	5,072.6	121.7
2106908000	7,153.7	8,107.9	13.3
8426999000	10,902.0	5,068.0	-53.5
8536491100	8,227.9	6,062.1	-26.3
4817100000	1,869.8	2,705.2	44.7
5407910000	7,502.4	3,235.9	-56.9
8477400000	13,506.1	8,320.5	-38.4
3815120000	5,935.1	5,031.9	-15.2
6307902000	5,566.7	7,555.4	35.7
8415819020	2,796.6	5,016.0	79.4
1702902000	5,330.9	8,900.2	67.0
6104220000	2,864.9	1,995.6	-30.3
2811292000	4,018.7	4,636.5	15.4
8702909090	0.0	2,821.7	
2832100020	10,274.7	4,993.2	-51.4
8511902900	13,522.8	3,892.2	-71.2
6303120000	2,225.4	3,055.9	37.3
3904210000	6,367.7	3,380.0	-46.9
0304930010	8,649.7	6,312.9	-27.0
2915129000	7,327.6	5,014.1	-31.6
5704900000	5,050.8	4,339.7	-14.1
2831100000	10,227.8	5,336.2	-47.8
2835299000	5,923.0	5,039.8	-14.9
2910300000	9,319.3	4,959.6	-46.8
2712901000	10,817.2	5,321.9	-50.8
7304510000	2,737.3	4,946.0	80.7
5209520000	3,559.3	3,114.9	-12.5
6207110000	2,663.3	1,544.5	-42.0
7907002000	6,740.2	4,928.0	-26.9
8526100000	27,743.7	21,330.9	-23.1
6103220000	1,878.2	1,911.4	1.8
7017200000	5,463.3	4,903.7	-10.2
8210001000	710.1	2,959.8	316.8
1605100000	4,996.7	3,405.8	-31.8
2833210000	13,232.2	12,996.0	-1.8
4813100000	5,991.0	3,539.8	-40.9
8456400000	7,427.8	4,877.8	-34.3

8306300000	3,169.0	2,528.1	-20.2
1106309000	3,950.7	4,327.5	9.5
4802572000	4,341.7	4,800.0	10.6
7318230000	7,360.4	5,101.6	-30.7
9508290000	8,818.4	4,865.2	-44.8
8462610000	5,105.2	5,470.2	7.2
9015300000	6,726.8	4,801.5	-28.6
3808911900	244,568.0	212,493.7	-13.1
5407840000	3,027.4	3,031.3	0.1
5607490000	8,873.1	9,672.8	9.0
7611000000	438.6	4,796.3	993.7
9205902000	3,745.5	3,646.5	-2.6
4010199000	5,312.7	4,780.5	-10.0
3810101000	5,409.6	4,807.4	-11.1
2106907400	8,516.4	4,777.6	-43.9
6207991000	999.9	1,521.6	52.2
3920590000	6,471.0	4,754.2	-26.5
8536109000	5,358.4	3,817.9	-28.8
1605530000	4,928.5	4,744.8	-3.7
2810001000	16,978.5	7,314.2	-56.9
5407720000	6,129.4	3,076.5	-49.8
6110900000	1,344.8	1,492.0	10.9
2208600000	19,486.4	16,223.1	-16.7
9506590000	1,248.3	2,436.4	95.2
8433909000	28,267.4	28,366.8	0.4
7321191000	8,782.3	2,884.7	-67.2
4421100000	5,023.8	3,008.1	-40.1
0811909900	3,219.2	3,915.8	21.6
2818100000	7,868.6	5,463.5	-30.6
7106920000	3,721.5	4,677.8	25.7
5509510000	17,230.3	2,875.5	-83.3
2903710000	5,319.8	4,673.8	-12.1
9029909000	4,979.8	4,662.7	-6.4
8509900010	13,393.2	8,190.3	-38.8
3909201010	7,379.8	4,616.0	-37.5
8445200000	5,210.0	4,653.3	-10.7
5402620000	4,229.6	3,062.6	-27.6
8430699000	6,184.6	4,644.2	-24.9
9504200000	2,187.8	3,089.0	41.2
8465100010	4,285.5	4,583.8	7.0
2906290000	6,199.8	4,637.7	-25.2
5402510000	4,517.4	2,888.1	-36.1
8514390000	5,080.5	4,595.6	-9.5
9306302000	2,591.2	3,047.1	17.6
9608300000	5,533.8	3,589.5	-35.1
8419340000	8,312.9	14,682.5	76.6
3918909000	6,410.8	4,615.9	-28.0
2915240000	6,146.4	4,606.1	-25.1
2930902900	8,715.1	7,343.0	-15.7

2824100000	15,998.6	15,762.2	-1.5
3824890000	6,152.0	4,501.1	-26.8
6104590000	846.0	1,371.3	62.1
8412809000	3,740.2	3,892.7	4.1
8203400000	6,184.6	4,582.2	-25.9
2912192000	4,356.7	4,573.0	5.0
8425319000	5,864.0	4,580.9	-21.9
3702440000	3,118.1	3,573.8	14.6
2902190010	7,406.7	4,529.9	-38.8
9015202000	3,680.7	4,672.3	26.9
5404111000	7,345.4	4,691.1	-36.1
8467191000	7,387.4	4,512.6	-38.9
9031491000	3,489.1	4,509.8	29.3
8215100000	5,335.9	2,277.8	-57.3
6005380000	2,932.7	2,804.3	-4.4
7020001000	6,919.2	4,485.6	-35.2
3824500000	3,637.9	4,222.6	16.1
9611000000	6,492.3	4,459.9	-31.3
8485200000	5,393.2	4,455.7	-17.4
8462620000	1,645.5	6,793.3	312.9
7313009000	5,526.7	4,475.0	-19.0
8432909000	6,939.1	7,327.1	5.6
3502110000	4,047.6	4,317.5	6.7
8501102000	6,858.0	4,514.5	-34.2
2827393000	6,579.0	5,007.5	-23.9
5402610000	838.3	2,831.1	237.7
2909609000	19,534.6	4,451.4	-77.2
8472909090	6,879.1	4,446.2	-35.4
6104320000	2,356.5	1,436.7	-39.0
3810109000	3,774.5	4,440.5	17.6
2914790000	5,354.8	4,478.7	-16.4
8305900000	3,742.7	2,982.3	-20.3
9017202000	3,461.1	4,412.8	27.5
7314199000	2,999.2	3,419.1	14.0
9302002100	10,715.8	5,061.2	-52.8
6305390000	8,407.7	2,744.2	-67.4
4002492000	9,317.0	4,404.2	-52.7
6304910000	3,561.3	2,266.4	-36.4
8310000090	6,086.0	4,104.2	-32.6
9402109000	6,556.6	4,396.9	-32.9
8476810000	3,419.7	4,382.4	28.2
8433111000	5,287.6	4,372.0	-17.3
6802990000	4,401.5	4,377.3	-0.5
8533290000	12,146.5	6,543.7	-46.1
9031802000	3,945.4	4,549.2	15.3
2844430000	25,685.3	27,307.6	6.3
8501620000	3,389.8	4,351.1	28.4
5404900000	9,554.6	4,347.4	-54.5
8482910000	5,315.3	4,689.9	-11.8

8452901000	6,255.5	4,343.5	-30.6
2849200000	6,445.1	4,722.8	-26.7
7903100000	6,989.9	4,324.2	-38.1
2922494100	9,802.9	8,682.7	-11.4
7411210000	5,882.1	4,340.6	-26.2
2922290000	7,947.7	5,310.1	-33.2
4418790000	7,819.5	4,289.1	-45.1
3003100000	19,998.6	19,962.9	-0.2
8541510000	1,509.1	4,427.4	193.4
8532290000	5,654.5	4,566.2	-19.2
3903200000	6,897.1	4,270.8	-38.1
2843300000	5,639.8	4,265.4	-24.4
8465939000	2,412.9	4,268.9	76.9
8411210000	9,113.0	4,960.9	-45.6
9605000000	3,061.6	2,470.0	-19.3
2505100000	5,769.7	4,086.4	-29.2
9608400000	2,608.9	2,324.0	-10.9
8415823010	5,957.0	3,358.5	-43.6
7219310000	8,870.1	4,248.4	-52.1
1701991000	26,176.5	16,135.1	-38.4
7323921000	2,164.4	3,306.8	52.8
1102909000	17,841.1	14,238.4	-20.2
4203210000	3,426.0	2,153.1	-37.2
2009399000	5,391.4	4,194.7	-22.2
2933599000	168,470.3	132,250.7	-21.5
8305100000	8,405.5	2,743.8	-67.4
9205100000	3,099.9	3,226.3	4.1
2710122000	12,421.0	4,221.4	-66.0
3201100000	3,491.5	4,220.0	20.9
8541290000	3,552.7	4,218.6	18.7
5516940000	2,700.2	3,411.7	26.3
7215901000	7,342.9	4,214.4	-42.6
8434200000	5,727.4	4,186.5	-26.9
2523900000	2,005.8	4,027.7	100.8
9619001090	3,104.8	3,278.9	5.6
8539410000	1,863.2	4,117.0	121.0
2202910000	8,625.4	4,201.5	-51.3
8504100000	4,824.5	5,100.9	5.7
6110202000	1,705.7	1,295.3	-24.1
6210400000	3,015.7	1,299.0	-56.9
1521101000	5,230.8	4,049.1	-22.6
0901212000	10,985.3	13,324.5	21.3
9017203000	4,102.2	4,182.5	2.0
5604100000	7,340.4	5,632.5	-23.3
2930909200	12,590.7	4,188.0	-66.7
4421912000	6,640.4	4,184.5	-37.0
2009690000	4,262.3	4,179.5	-1.9
8426190000	17,429.4	4,178.5	-76.0
4408900000	6,653.1	5,827.5	-12.4

8424829000	15,257.5	10,818.5	-29.1
9303302000	0.0	2,146.6	
0711900000	1,997.0	3,096.3	55.0
8517691000	2,978.4	4,157.7	39.6
1504209000	4,095.0	5,486.6	34.0
4202190000	6,779.0	2,177.1	-67.9
6304990000	1,993.2	2,158.1	8.3
1515300000	4,760.3	2,244.6	-52.8
2606000000	14,328.9	4,144.6	-71.1
8434901000	13,779.6	15,680.4	13.8
2912410000	12,967.1	4,138.2	-68.1
6806200000	6,142.8	4,127.8	-32.8
2205100000	27,096.8	15,588.4	-42.5
1212999000	1,524.1	2,612.3	71.4
8207200000	8,021.7	15,879.9	98.0
3401191000	3,838.1	4,054.0	5.6
8308101100	4,188.4	2,581.8	-38.4
8208200000	3,369.4	4,118.3	22.2
8205909000	6,786.5	5,098.7	-24.9
4823610000	3,793.5	4,094.2	7.9
4008111000	3,123.2	4,164.2	33.3
8445400000	5,308.9	4,074.8	-23.2
2914221000	9,525.7	4,790.5	-49.7
2003900000	3,120.4	2,223.1	-28.8
4810990000	7,774.2	2,881.4	-62.9
6806100000	12,114.6	8,274.3	-31.7
8512100000	3,083.5	4,051.5	31.4
6115101000	2,044.4	1,942.4	-5.0
2906210000	4,727.9	4,729.9	0.0
7305310000	10,048.1	4,037.1	-59.8
8205100000	3,701.0	4,028.4	8.8
4417009000	5,490.5	4,027.1	-26.7
8460900090	4,213.5	3,993.7	-5.2
8705300000	9,023.6	25,494.8	182.5
6302910000	3,748.3	2,132.9	-43.1
2916151000	3,568.8	4,212.8	18.0
9025191100	3,612.6	4,011.5	11.0
8407100000	60,742.1	65,017.8	7.0
8541430000	1,473,272.5	1,807,868.0	22.7
7228609000	5,778.0	4,008.5	-30.6
9032901000	2,816.9	4,001.4	42.0
5402440090	8,748.5	3,877.5	-55.7
7603200000	630.9	3,996.3	533.4
2915402000	5,423.6	3,994.2	-26.4
6103230000	991.1	1,194.2	20.5
2916390000	32,373.7	18,613.1	-42.5
4414900000	4,776.5	3,984.4	-16.6
2921300000	11,409.5	5,536.7	-51.5
9506620090	2,910.0	2,074.6	-28.7

8481803000	4,213.7	3,985.3	-5.4
1207999900	4,866.4	3,887.3	-20.1
1902200000	6,955.0	3,325.2	-52.2
4804419000	2,682.9	3,830.9	42.8
8418212000	744.2	2,061.8	177.1
7208402000	3,751.3	3,972.6	5.9
8439100000	30,780.7	3,964.9	-87.1
8517621000	7,021.0	4,043.4	-42.4
4811609000	4,614.3	3,437.6	-25.5
2402100000	3,196.4	2,931.9	-8.3
8423899000	4,101.1	4,106.2	0.1
8463909000	5,315.7	3,946.8	-25.8
2008201000	892.5	2,036.3	128.2
6117801000	1,111.2	1,166.0	4.9
5311000000	34,176.9	7,831.5	-77.1
8208400000	7,851.6	7,409.8	-5.6
7116200000	3,250.7	2,321.5	-28.6
8514200000	5,359.1	4,666.9	-12.9
2009810000	3,029.7	3,920.7	29.4
1209300000	31,396.1	31,171.5	-0.7
4808400000	4,207.0	3,304.4	-21.5
8546100000	8,258.9	2,981.9	-63.9
8601200000	3,383.9	3,910.4	15.6
8448390000	8,589.8	3,904.7	-54.5
4810320000	56,816.8	2,495.6	-95.6
8455220000	5,401.1	3,894.4	-27.9
9025804100	3,144.5	3,923.0	24.8
6206100000	1,356.2	1,372.5	1.2
9619002010	16,349.5	8,574.1	-47.6
3702560000	2,417.6	2,950.6	22.0
3926909020	3,516.4	2,975.0	-15.4
8453200000	2,766.1	3,865.2	39.7
4802540000	12,927.9	6,215.5	-51.9
9503002900	2,173.1	1,987.7	-8.5
3810901000	3,174.8	3,854.1	21.4
2922150000	7,134.7	3,848.4	-46.1
6302510000	3,281.0	2,078.2	-36.7
9013200000	4,748.4	4,641.0	-2.3
5603910000	4,920.1	3,829.1	-22.2
4002910000	12,243.7	4,297.3	-64.9
7304220000	4,292.3	3,823.1	-10.9
7208252000	27,347.1	3,821.7	-86.0
4017000000	4,336.0	3,023.9	-30.3
8525501000	24,468.7	27,188.8	11.1
5516430000	4,891.1	3,809.6	-22.1
2517490000	17,488.2	3,848.3	-78.0
6302101000	2,434.4	1,977.7	-18.8
7019140000	6,708.3	3,793.6	-43.4
6117909000	8,040.0	3,527.8	-56.1

2934200000	6,118.0	5,309.6	-13.2
6809190000	3,560.7	3,555.6	-0.1
2914230000	3,806.9	3,762.7	-1.2
8465931000	1,467.5	3,762.2	156.4
3502901000	1,399.1	3,746.2	167.8
0101210000	4,250.2	3,563.5	-16.2
2504100000	3,182.9	3,749.1	17.8
5802100000	3,802.5	3,746.6	-1.5
8208100000	5,610.6	3,736.4	-33.4
5209290000	2,697.3	2,942.7	9.1
3211000000	3,595.7	3,075.5	-14.5
2930905900	3,684.3	4,151.7	12.7
8525601000	114,483.6	66,596.4	-41.8
2920290000	22,547.6	11,964.2	-46.9
8410900000	7,910.4	5,238.4	-33.8
5206220000	14,635.2	2,281.1	-84.4
4901999000	252,797.7	232,468.3	-8.0
9024900000	3,380.1	3,708.2	9.7
2915702200	7,635.1	4,962.8	-35.0
8409100000	85,448.2	34,683.8	-59.4
6117901000	3,668.3	3,340.5	-8.9
2714900000	5,445.9	3,709.9	-31.9
0403200000	2,733.1	3,686.4	34.9
0910999000	2,508.8	2,506.2	-0.1
7219130000	8,109.0	3,686.1	-54.5
6104520000	1,668.9	1,154.2	-30.8
7314120000	3,465.2	3,675.1	6.1
0511911000	12,552.7	3,667.1	-70.8
6602000000	3,021.5	1,887.8	-37.5
5702990000	2,349.2	1,948.7	-17.0
7202110000	3,527.8	3,652.5	3.5
4408109000	3,277.4	3,649.4	11.4
8716400000	3,264.3	3,645.4	11.7
0802990000	618.2	3,657.1	491.5
8409919100	4,952.0	13,842.7	179.5
7216910000	5,104.3	2,769.2	-45.7
6110119000	1,174.0	1,151.4	-1.9
8436291000	23,831.1	11,592.0	-51.4
8104110000	6,663.4	3,615.9	-45.7
2909496000	3,533.0	3,614.4	2.3
8432420000	4,160.1	11,721.1	181.8
9029202000	4,385.0	4,922.1	12.2
9017809000	3,743.1	3,624.6	-3.2
2917121000	6,638.0	3,622.7	-45.4
9007100000	1,813.4	3,595.6	98.3
3301199000	3,364.9	3,310.5	-1.6
8421220000	2,621.2	2,598.0	-0.9
2912420000	9,381.0	3,585.1	-61.8
1515190000	3,700.5	3,582.2	-3.2

7213919020	3,121.9	4,705.1	50.7
2916319000	4,937.2	4,252.2	-13.9
2530200000	73,380.1	50,654.6	-31.0
4418990000	6,530.8	3,557.5	-45.5
4013100000	3,590.2	2,232.9	-37.8
6909120000	6,138.5	3,554.3	-42.1
8607990000	3,978.3	3,553.9	-10.7
8532220000	5,060.6	3,553.6	-29.8
4016952000	2,400.6	2,509.3	4.5
8307900000	27,074.8	3,539.3	-86.9
5309210000	3,593.2	2,759.2	-23.2
7615200000	3,122.9	1,841.3	-41.0
6203390000	1,694.0	1,345.2	-20.6
2807001000	1,954.8	2,833.3	44.9
7603100000	1,944.1	3,540.0	82.1
6403510000	1,555.9	2,768.8	78.0
2905490000	5,033.3	3,516.8	-30.1
3604900000	2,587.5	5,100.5	97.1
8464200000	5,425.3	3,516.0	-35.2
9025803000	2,244.9	3,631.2	61.8
4002709200	5,402.8	3,519.0	-34.9
6207190000	405.3	1,098.8	171.1
9101110000	1,073.9	2,955.7	175.2
9401910000	2,321.1	2,498.3	7.6
8510300000	4,620.4	2,643.0	-42.8
5406001000	947.3	1,873.8	97.8
5607900000	2,718.2	3,644.6	34.1
3824920000	3,037.7	3,266.8	7.5
3701910000	2,263.1	3,480.6	53.8
4010340000	4,311.8	3,477.5	-19.3
2921210000	115,460.6	50,687.3	-56.1
8708993200	2,878.5	3,468.6	20.5
5208320010	2,311.9	2,206.1	-4.6
2507009000	9,684.8	3,726.6	-61.5
6115290000	1,755.5	1,220.2	-30.5
3307300000	2,574.9	2,384.1	-7.4
8437809100	3,790.5	2,626.7	-30.7
8504343000	6,705.2	3,448.8	-48.6
4412510000	3,416.5	3,448.3	0.9
3206200000	3,293.5	2,634.7	-20.0
0511999090	35,951.4	7,097.7	-80.3
3301292000	3,432.9	2,307.8	-32.8
2933290000	109,391.3	37,160.0	-66.0
7102390000	4,516.0	3,429.0	-24.1
1602500000	1,782.6	3,920.5	119.9
2834100000	4,682.2	3,427.4	-26.8
2008970000	4,528.7	2,651.9	-41.4
0909610000	2,480.4	2,105.8	-15.1
6006900000	1,792.2	3,418.7	90.8

8530900000	4,914.4	4,710.1	-4.2
2839110000	4,701.9	3,417.7	-27.3
0802320000	5,198.1	3,409.9	-34.4
8446300000	28,414.6	5,529.4	-80.5
8501313000	5,415.6	3,619.7	-33.2
2927000000	8,140.3	4,621.0	-43.2
4704290000	2,287.1	3,399.7	48.6
8506602000	3,167.9	3,398.6	7.3
6307200000	4,242.2	4,608.8	8.6
2915904000	3,881.4	3,389.4	-12.7
8414802210	10,521.0	10,364.4	-1.5
8203300000	3,976.9	3,378.5	-15.0
2519903000	11,944.4	4,794.3	-59.9
1605599000	1,000.5	2,819.8	181.8
8429190000	4,335.8	3,384.6	-21.9
9022290000	19,485.3	3,586.5	-81.6
7226920000	4,552.9	3,378.0	-25.8
2924299000	35,797.1	40,642.2	13.5
8432800000	5,164.8	7,549.8	46.2
1604110000	3,051.3	3,352.0	9.9
9102910000	2,357.4	2,568.1	8.9
8506509000	17,486.3	5,792.0	-66.9
8483109300	4,525.9	3,367.5	-25.6
7311001010	15,989.2	9,780.9	-38.8
7305110000	33,983.4	3,363.3	-90.1
2106906900	9,867.2	10,641.7	7.8
9404300000	3,008.0	1,732.3	-42.4
7415290000	5,300.8	3,362.3	-36.6
8523599000	2,996.6	3,703.5	23.6
3824992100	8,028.4	3,351.5	-58.3
6215200000	1,113.6	1,073.2	-3.6
6001210000	2,694.9	2,342.4	-13.1
2933799000	35,716.4	27,896.9	-21.9
1102200000	1,155.4	2,848.5	146.5
7605190000	5,620.2	4,244.1	-24.5
6304190000	1,183.9	1,995.9	68.6
5211200000	2,002.1	2,492.8	24.5
7019150000	9,626.6	3,305.6	-65.7
6003300000	4,678.7	3,704.8	-20.8
8479400000	8,608.1	3,300.2	-61.7
3917391000	4,980.1	3,635.5	-27.0
8504230090	55,203.4	36,465.6	-33.9
7019900010	1,337.4	3,297.9	146.6
2830909000	1,261.4	3,290.7	160.9
5515190000	2,417.5	3,289.0	36.0
2942000000	11,149.6	13,732.3	23.2
8463101000	8,955.7	3,280.8	-63.4
3804009000	3,132.3	3,452.4	10.2
5208310000	2,457.2	2,026.7	-17.5

2301209000	9,839.6	12,397.3	26.0
9209300000	2,965.7	2,810.9	-5.2
6116990000	1,683.1	1,095.9	-34.9
9608500000	1,450.9	1,659.8	14.4
0703100010	60,030.5	57,595.2	-4.1
4811902000	1,634.5	3,256.5	99.2
0406909000	2,218.9	2,937.7	32.4
8202109000	5,601.2	3,242.5	-42.1
2710193200	948.5	3,252.4	242.9
7602000000	91,547.1	52,638.6	-42.5
5906910000	5,417.1	3,248.8	-40.0
3916100000	4,898.6	3,245.9	-33.7
2923901000	4,868.6	3,355.2	-31.1
2842909000	3,791.1	3,125.2	-17.6
8459690000	3,315.0	3,226.1	-2.7
8409999200	2,786.7	3,225.1	15.7
8453100000	3,420.5	3,222.8	-5.8
7002390000	6,902.0	4,024.4	-41.7
3921110000	2,864.8	2,731.8	-4.6
2804100000	2,625.7	3,116.7	18.7
1506009000	3,275.7	3,203.2	-2.2
8480490000	1,848.6	3,194.7	72.8
7222119000	2,153.6	3,179.6	47.6
2827391000	6,358.5	3,178.1	-50.0
9202100000	2,507.4	2,418.1	-3.6
9113901000	1,573.2	1,642.3	4.4
8504501000	5,520.9	3,210.7	-41.8
8514400000	3,608.8	3,355.2	-7.0
2712902000	2,663.1	3,172.5	19.1
8304000000	4,724.0	3,613.2	-23.5
9014800000	51,756.1	24,777.2	-52.1
8465991090	767.4	3,187.4	315.3
7202410000	3,551.2	3,158.8	-11.1
1515500000	3,058.8	2,275.9	-25.6
8453800000	2,130.8	3,154.7	48.1
8418219000	4,813.9	2,052.1	-57.4
8437801100	4,070.3	4,790.4	17.7
3805901000	16,631.3	7,095.8	-57.3
5503309000	3,390.4	3,139.1	-7.4
3909109000	2,190.4	2,370.7	8.2
8419899200	1,015.6	3,132.1	208.4
3812100000	3,703.4	3,126.8	-15.6
2917361000	1,966.3	3,122.6	58.8
2845900000	3,224.9	3,122.0	-3.2
9402101000	2,641.5	2,401.2	-9.1
2008709000	2,591.2	3,061.4	18.1
8436292000	10,774.3	11,848.5	10.0
5509590000	4,710.9	1,913.0	-59.4
8419199000	2,132.2	2,926.7	37.3

2827100000	3,959.0	3,109.8	-21.4
3925100000	6,420.7	3,404.9	-47.0
8426490000	8,029.4	5,213.9	-35.1
1517100000	4,766.8	1,833.8	-61.5
4818100000	13,066.4	3,007.9	-77.0
2914190000	3,342.0	3,095.8	-7.4
8545190000	2,713.2	3,095.2	14.1
2812900000	2,583.8	3,094.4	19.8
4602110000	1,235.8	1,595.0	29.1
2922171000	4,082.9	3,091.3	-24.3
5205140000	1,669.3	1,900.7	13.9
1901101000	185,668.0	194,640.6	4.8
8501109300	3,154.9	3,081.7	-2.3
5808900000	2,926.7	3,089.0	5.5
8477599000	33,459.6	11,900.9	-64.4
7314490000	1,671.1	3,531.0	111.3
8003001000	3,179.2	3,082.2	-3.1
8202990000	4,101.5	3,068.2	-25.2
8459610000	1,206.3	3,065.1	154.1
8453900000	3,170.7	3,058.5	-3.5
7018900000	3,175.1	3,041.3	-4.2
1604132000	2,812.2	3,047.5	8.4
8504342000	11,392.2	4,840.3	-57.5
7905000000	3,712.0	3,033.2	-18.3
2907150000	6,608.1	3,056.3	-53.7
8437801900	6,459.3	3,206.9	-50.4
0602909000	18,840.7	18,909.6	0.4
1006109000	245,274.6	337,768.6	37.7
8465929090	937.0	2,818.5	200.8
0712909000	9,583.7	7,726.3	-19.4
4202911000	2,333.7	2,388.7	2.4
5208220010	2,201.6	1,871.8	-15.0
8501342000	2,563.9	2,979.7	16.2
0304310000	2,885.7	3,768.6	30.6
6302290000	1,035.9	1,530.9	47.8
9105290000	1,515.3	1,526.6	0.7
3402909100	703.8	2,452.7	248.5
9007201000	166.6	2,945.3	1,667.9
6202900000	949.3	926.5	-2.4
2918999100	18,712.9	19,447.4	3.9
4015902000	727.8	2,425.3	233.2
8505909000	2,507.5	2,928.9	16.8
1602321000	696.0	2,935.8	321.8
3824600000	1,294.0	2,153.6	66.4
7403190000	3,512.2	2,924.5	-16.7
8703100000	10,704.7	5,935.5	-44.6
8468900000	3,034.0	2,284.6	-24.7
3920630000	3,584.5	2,920.9	-18.5
5509690000	1,672.5	2,786.7	66.6

8418610000	6,014.8	2,915.2	-51.5
3808911400	82,063.4	57,816.0	-29.5
8414401000	5,495.8	2,911.8	-47.0
5806100000	4,669.7	2,917.7	-37.5
8465911010	3,075.3	2,901.2	-5.7
6115309000	203.2	832.2	309.6
2206000000	17,335.0	4,603.8	-73.4
6704200000	1,645.9	1,496.9	-9.0
6109901000	1,295.9	882.4	-31.9
2819100000	3,217.0	3,227.4	0.3
7210410000	1,559.1	1,781.6	14.3
9012100000	14,569.6	2,895.5	-80.1
2309903000	11,522.4	10,865.1	-5.7
3915900000	2,872.5	1,792.3	-37.6
2833291000	6,139.6	3,051.7	-50.3
5208120000	3,983.2	2,036.5	-48.9
6115210000	995.5	880.2	-11.6
0101299000	2,444.8	2,591.2	6.0
7019190000	4,248.4	2,880.5	-32.2
8405100000	13,831.8	2,870.1	-79.3
7318110000	3,761.1	2,874.3	-23.6
2523300000	7,012.5	2,864.7	-59.1
2905193000	4,440.1	2,860.9	-35.6
8301500000	3,442.2	2,864.6	-16.8
5112191000	2,304.6	3,329.8	44.5
8101990000	4,768.4	2,852.9	-40.2
8407900010	7,034.7	2,850.3	-59.5
9508220000	212.3	2,842.2	1,239.1
6215100000	1,011.7	1,934.1	91.2
8708302310	336.1	2,838.0	744.4
8713900000	7,857.5	10,977.3	39.7
5205420000	7,826.4	3,513.7	-55.1
2930209000	51,063.7	41,611.5	-18.5
5703900000	3,240.6	1,450.8	-55.2
8504321000	4,027.7	2,889.5	-28.3
5210210010	1,567.5	1,733.1	10.6
5516910000	2,913.0	2,807.3	-3.6
2909494000	9,783.3	3,576.1	-63.4
7215109000	10,627.0	5,727.4	-46.1
8442301000	1,075.4	2,803.9	160.7
9406200000	1,483.6	2,298.6	54.9
8517610000	9,685.7	3,593.7	-62.9
5513310000	1,252.8	1,933.4	54.3
6209909000	954.0	901.7	-5.5
8506502000	3,057.1	2,793.9	-8.6
3824994000	2,274.4	2,792.1	22.8
5801220000	1,956.6	3,057.6	56.3
9404290000	2,861.3	1,720.7	-39.9
4104410000	5,141.5	2,752.2	-46.5

8501322100	3,044.4	2,811.3	-7.7
2715009000	2,119.5	3,023.1	42.6
6204230000	1,418.8	835.3	-41.1
2841300000	43,811.9	20,231.8	-53.8
0809400000	10,793.9	9,511.3	-11.9
4001220000	87,315.0	38,799.9	-55.6
5210210090	2,620.2	1,839.4	-29.8
4910000000	1,075.0	1,477.5	37.4
3203001700	3,729.0	3,230.3	-13.4
5911400000	2,807.3	2,748.9	-2.1
9026101100	3,358.9	2,747.7	-18.2
0813400000	1,817.5	1,632.7	-10.2
2827510000	1,388.4	2,742.4	97.5
3404904020	7,793.5	2,739.8	-64.8
3213109000	1,672.0	1,459.6	-12.7
4816900000	1,323.0	1,918.2	45.0
5601300000	3,281.8	2,725.8	-16.9
2919909000	13,410.2	2,724.9	-79.7
6110113000	879.5	1,089.9	23.9
8542900000	3,504.5	2,755.9	-21.4
8211949000	1,625.0	2,710.8	66.8
3920919000	3,044.5	2,708.3	-11.0
4813900000	869.4	1,436.5	65.2
4811491000	4,953.1	2,702.6	-45.4
8528710013	5,558.3	2,645.8	-52.4
4015909000	1,748.7	1,529.0	-12.6
3923501000	2,517.1	2,065.6	-17.9
8007009000	1,408.1	1,386.5	-1.5
5810100000	2,455.8	2,686.3	9.4
2917200000	5,021.2	2,686.1	-46.5
2710129400	2,359.4	2,780.1	17.8
8402200000	2,131.0	2,685.1	26.0
8207800000	2,505.6	2,644.7	5.6
3207300000	1,337.5	2,684.7	100.7
2936299000	23,180.0	23,618.4	1.9
8419600000	3,679.9	2,659.7	-27.7
2836400000	4,034.2	2,726.8	-32.4
8431420000	3,649.5	2,659.2	-27.1
8516720000	1,295.6	1,424.4	9.9
2829191000	3,335.3	2,657.8	-20.3
8462220000	4,456.5	2,656.0	-40.4
8504221000	49.8	2,398.4	4,714.8
9002900000	5,417.5	2,647.9	-51.1
7219240000	2,943.1	2,643.1	-10.2
2916321000	4,781.4	2,631.3	-45.0
6913100000	1,776.5	1,391.1	-21.7
8468100000	5,413.6	2,627.0	-51.5
3305300000	2,951.1	2,264.3	-23.3
8481400020	2,983.7	2,623.4	-12.1

8308101900	2,247.3	1,926.2	-14.3
6108920000	1,889.5	799.8	-57.7
7216990000	805.4	2,006.9	149.2
7006000000	2,198.3	2,046.5	-6.9
5703100000	2,198.4	1,583.1	-28.0
1104230000	75.0	2,597.1	3,363.4
0904229000	1,209.1	1,449.3	19.9
6115220000	1,530.9	819.8	-46.5
7306690000	3,077.7	2,242.0	-27.2
5211410000	1,240.9	1,622.0	30.7
3913100000	6,844.8	13,518.0	97.5
8409918000	2,729.3	2,589.7	-5.1
7202290000	4,786.2	2,586.1	-46.0
8501343000	0.0	2,584.6	
8524920000	2,349.1	2,582.3	9.9
9209920000	2,615.3	2,574.1	-1.6
5208410000	1,580.7	2,275.7	44.0
3920930000	5,230.4	2,575.9	-50.8
8536101000	2,972.1	2,574.3	-13.4
8481901000	2,355.9	2,568.2	9.0
2909309000	2,913.3	3,158.2	8.4
9606299000	2,157.0	2,572.3	19.3
2529300000	3,454.6	2,909.2	-15.8
0405100000	1,130.2	1,623.1	43.6
2915702100	6,691.2	2,565.8	-61.7
5402690000	2,222.3	2,549.1	14.7
8502209000	3,950.8	2,541.3	-35.7
8421110000	1,174.0	2,541.0	116.4
8439300000	26,596.4	5,982.9	-77.5
0902100000	1,728.6	1,903.6	10.1
2401300000	3,084.2	2,372.3	-23.1
8536501920	2,534.5	2,527.7	-0.3
8301401000	2,473.0	2,527.6	2.2
8529901000	6,164.4	2,556.6	-58.5
7306900000	2,960.8	1,991.3	-32.7
8607210000	2,129.2	2,519.5	18.3
1521109000	1,531.1	1,663.8	8.7
8416203000	2,240.1	2,513.7	12.2
9405690000	3,119.1	2,698.7	-13.5
4011900000	2,357.5	2,512.3	6.6
2917193000	1,992.1	1,951.1	-2.1
5007200000	1,885.0	2,595.4	37.7
8707100000	4,288.2	2,434.0	-43.2
6802299000	2,075.4	2,498.8	20.4
0902300000	2,075.0	2,293.5	10.5
4504100000	1,631.7	2,046.7	25.4
8442309000	4,476.5	2,493.2	-44.3
2839903000	2,448.4	2,576.0	5.2
1702402000	2,921.1	1,642.7	-43.8

1209915000	30,843.1	35,068.5	13.7
8419393000	509.0	2,486.5	388.5
3507906000	2,019.0	2,480.9	22.9
2819901000	3,528.1	2,477.8	-29.8
8403100000	3,415.7	2,447.1	-28.4
5208599000	4,003.9	2,036.2	-49.1
3917291000	1,439.9	2,474.7	71.9
8202101000	3,828.2	2,467.8	-35.5
2801200000	4,005.9	6,795.8	69.6
8539399000	1,326.1	1,900.5	43.3
9015409000	1,182.2	2,463.1	108.3
9401530000	2,542.7	1,268.7	-50.1
8205592000	2,722.2	2,463.7	-9.5
2932201000	4,669.0	2,453.2	-47.5
7213990090	3,451.0	2,453.0	-28.9
7010100000	3,428.2	2,734.4	-20.2
9503009100	1,433.4	1,266.1	-11.7
7202490000	2,632.6	2,448.3	-7.0
9506320000	1,437.1	1,842.8	28.2
9701910000	1,882.4	1,424.8	-24.3
1702904000	2,501.3	2,399.8	-4.1
8431431000	3,744.4	2,436.0	-34.9
8426110000	4,987.8	2,430.3	-51.3
5605000000	2,422.8	2,524.6	4.2
5206320000	3,620.0	1,841.0	-49.1
6401100000	3,455.1	2,401.7	-30.5
4202991000	1,533.7	1,249.8	-18.5
4802699000	12,467.9	2,142.5	-82.8
3504001000	3,238.8	2,479.6	-23.4
8413811000	2,961.5	2,474.7	-16.4
8485300000	0.0	2,390.9	
8445900000	4,065.0	3,690.0	-9.2
1107200000	2,811.8	2,297.4	-18.3
8430619000	3,424.3	2,376.5	-30.6
3301909000	1,461.2	2,843.2	94.6
8459290000	2,518.2	2,375.9	-5.7
7210300000	2,405.8	2,374.2	-1.3
3824991000	2,395.4	2,370.5	-1.0
8511101000	5,462.5	4,287.3	-21.5
8504409010	10,811.4	8,993.8	-16.8
2707509000	6,280.5	2,365.3	-62.3
8201300000	17,673.4	9,184.4	-48.0
2926902000	4,095.8	2,356.7	-42.5
8465919900	2,443.3	2,352.9	-3.7
4412920000	4,473.5	1,477.3	-67.0
6001910000	2,584.7	2,128.8	-17.6
2832201000	1,679.4	2,346.3	39.7
9024100000	2,606.4	2,526.9	-3.0
7315200000	953.0	2,345.4	146.1

3824997000	4,061.6	2,896.5	-28.7
8454900000	3,494.1	2,341.2	-33.0
2710200000	2,455.9	2,338.1	-4.8
3605000000	2,985.7	1,920.1	-35.7
8504211900	1,676.6	2,280.1	36.0
8540890000	1,995.3	2,332.1	16.9
5905000000	11,198.3	2,245.4	-79.9
8539909000	1,560.1	1,871.8	20.0
8426411000	596.0	2,327.5	290.5
6107220000	821.2	677.2	-17.5
5203000000	896.3	2,324.1	159.3
7314500000	1,164.4	1,500.8	28.9
2710191200	3,782.7	2,321.0	-38.6
6203230000	1,384.2	1,233.4	-10.9
2839904000	3,573.5	2,313.4	-35.3
3004201100	13,845.0	12,427.8	-10.2
4504909000	3,124.8	4,179.8	33.8
8802201000	8,839.5	5,456.2	-38.3
1211903000	1,584.4	1,584.4	0.0
3203001400	3,930.6	2,307.7	-41.3
8479893000	3,173.5	2,298.9	-27.6
5807100000	4,689.5	2,824.7	-39.8
7019660000	3,199.7	2,301.4	-28.1
7314200000	1,708.1	2,284.7	33.8
2912499000	2,433.7	2,292.1	-5.8
8111009000	4,362.1	2,289.1	-47.5
6903101000	1,947.6	2,286.8	17.4
5208520010	1,471.4	1,842.5	25.2
4008212100	2,832.7	2,283.4	-19.4
8806230000	5,724.8	4,658.5	-18.6
8903939000	1,472.6	1,631.6	10.8
4420110000	1,782.9	1,175.2	-34.1
7403220000	2,079.6	2,279.0	9.6
8418213000	965.1	1,309.4	35.7
3808919990	259,748.7	298,805.0	15.0
1104291000	1,995.9	2,262.3	13.3
2835100000	7,651.0	4,963.4	-35.1
2918291100	2,752.9	2,422.6	-12.0
7505110000	673.7	2,257.5	235.1
5402520000	2,239.5	1,575.9	-29.6
9105110000	1,814.6	1,149.0	-36.7
8547109000	1,736.5	1,831.4	5.5
3824910000	1,625.5	1,715.5	5.5
2907131000	1,961.3	2,250.1	14.7
7202190000	5,025.3	2,249.8	-55.2
8512400000	4,243.4	2,245.1	-47.1
9007209000	1,285.2	2,516.9	95.8
8466200000	2,495.0	2,239.1	-10.3
7505120000	2,857.8	2,238.7	-21.7

5514290000	3,357.3	2,175.1	-35.2
6207910000	982.3	660.8	-32.7
7208102000	3,510.8	2,232.5	-36.4
2009790000	2,918.2	2,196.0	-24.7
4004000000	2,208.9	2,228.3	0.9
8806920000	448.8	2,226.6	396.1
8506402000	1,845.9	2,220.2	20.3
2916311000	3,251.7	2,541.9	-21.8
4811499000	2,661.4	2,317.7	-12.9
8539292000	3,475.6	1,760.4	-49.4
2901230000	4,381.0	2,550.6	-41.8
4412590000	3,496.5	2,210.2	-36.8
2833220000	428.4	2,140.1	399.6
7228201000	1,793.9	2,204.2	22.9
8465200000	1,783.1	2,204.0	23.6
7214100000	2,172.7	2,772.6	27.6
2501002000	36,351.3	26,258.1	-27.8
8483301000	3,931.2	4,250.2	8.1
6903901000	1,850.9	2,197.9	18.7
8414700000	64.1	2,175.0	3,295.1
7211191000	11,710.5	2,883.4	-75.4
8545909000	3,498.3	2,195.3	-37.2
7410120000	2,529.1	2,192.8	-13.3
8214909000	3,722.3	2,176.8	-41.5
8456300000	4,047.2	2,183.4	-46.1
4805939000	3,976.1	1,703.4	-57.2
5210510000	2,561.6	1,657.4	-35.3
8438802000	274.9	2,177.7	692.3
2921110000	11,781.7	7,504.7	-36.3
3004903000	225,202.1	224,285.4	-0.4
3915100000	4,392.0	1,405.7	-68.0
8436299000	12,607.3	7,645.9	-39.4
6006410000	2,353.8	1,387.7	-41.0
7319901000	1,504.4	1,645.9	9.4
2910100000	2,616.2	2,167.5	-17.2
8423891000	2,166.6	2,164.5	-0.1
9015401000	10,669.8	2,164.1	-79.7
1515110000	2,467.2	2,162.2	-12.4
5906100000	2,404.4	2,146.2	-10.7
3214102000	1,352.1	1,867.9	38.1
7202700000	1,973.8	2,155.7	9.2
7208900000	4,276.5	2,152.1	-49.7
8523802900	791.1	1,868.1	136.2
3909201090	750.8	1,382.6	84.2
3004202000	72,388.8	71,647.0	-1.0
9017209000	3,451.4	2,129.8	-38.3
8462330000	1,743.2	2,144.3	23.0
2909492000	2,650.9	2,142.3	-19.2
5209430000	3,215.7	1,333.9	-58.5

7019730090	2,873.7	2,137.9	-25.6
8473500000	1,350.9	2,714.5	100.9
8465919200	950.0	2,131.3	124.3
4706920000	2,154.8	2,130.6	-1.1
9404100000	562.0	1,688.3	200.4
8541300000	2,295.3	2,130.0	-7.2
7606923000	3,981.1	2,128.7	-46.5
7413000000	5,461.8	3,164.9	-42.1
8405900000	867.5	2,123.0	144.7
9101290000	1,450.1	2,086.3	43.9
7214301000	3,222.9	1,773.3	-45.0
8109990000	682.5	2,115.8	210.0
8454200000	1,614.9	2,111.6	30.8
8536102000	3,782.1	2,945.9	-22.1
4822100000	4,022.7	2,101.3	-47.8
4202919000	1,465.8	1,286.9	-12.2
9013900000	2,472.9	25,284.2	922.5
8420990000	3,789.0	2,084.8	-45.0
7615109000	2,119.4	1,327.6	-37.4
7013910000	1,014.2	1,082.6	6.7
3808941900	127,993.6	103,904.7	-18.8
7408220000	572.4	2,080.6	263.5
2841700000	5,195.7	6,266.5	20.6
3911101000	2,363.8	2,077.4	-12.1
8428700000	8,649.8	1,926.6	-77.7
7019610000	4,167.2	2,057.1	-50.6
7228100000	3,726.7	2,350.1	-36.9
6301300000	1,538.9	1,086.9	-29.4
7406200000	2,840.8	2,048.8	-27.9
8506101900	2,335.9	2,047.2	-12.4
4805919000	6,892.1	1,904.1	-72.4
3815110000	3,754.8	2,044.1	-45.6
8207133000	4,650.7	2,041.0	-56.1
7019130000	1,614.2	2,037.9	26.2
8454300000	2,995.3	7,713.8	157.5
4008112000	1,707.2	1,659.9	-2.8
7325100000	2,339.4	1,995.1	-14.7
2932992000	2,659.7	2,171.2	-18.4
8540710000	1,758.4	2,087.6	18.7
4418890000	649.8	2,022.6	211.3
9018410000	3,168.3	2,021.8	-36.2
2308009000	577.1	7,850.9	1,260.3
7220900000	4,353.1	2,045.3	-53.0
9613900000	2,208.7	1,726.5	-21.8
7215909000	2,926.8	2,018.6	-31.0
3301130000	1,881.0	1,900.7	1.0
2914690000	1,929.4	2,014.1	4.4
2905130000	10,075.6	2,013.2	-80.0
8501402190	4,837.1	2,012.3	-58.4

3301901000	1,815.1	1,820.6	0.3
7314191000	1,381.4	2,010.7	45.6
0811200000	1,350.1	1,372.1	1.6
2909501000	1,711.0	2,033.0	18.8
8501403190	3,359.4	2,007.5	-40.2
3923292000	1,978.7	2,470.1	24.8
2839909000	406.5	2,013.8	395.4
0908110000	2,981.5	1,244.9	-58.2
7208521000	1,748.2	2,000.6	14.4
2522100000	1,894.8	2,000.0	5.5
6203410000	1,141.6	911.4	-20.2
2827395000	2,561.0	2,198.9	-14.1
8701930000	114,194.0	115,747.9	1.4
6902201000	3,134.8	1,941.2	-38.1
2528009000	21,089.9	9,430.6	-55.3
5508209000	2,193.1	1,986.3	-9.4
9209940000	2,652.5	1,985.9	-25.1
2715001000	2,815.0	1,988.1	-29.4
8438102000	13,774.0	1,984.5	-85.6
5210320000	1,521.2	1,227.5	-19.3
2917393000	2,093.7	2,268.6	8.4
8807900000	30,104.5	6,196.5	-79.4
0813100000	54.6	1,019.5	1,765.7
7212500000	2,054.5	1,661.8	-19.1
7504000000	2,438.4	1,973.8	-19.1
0802510000	2,900.2	1,966.8	-32.2
8448200000	1,982.8	1,967.8	-0.8
2712909000	4,955.3	1,963.3	-60.4
9025119000	1,633.4	2,056.9	25.9
1702600000	1,830.6	1,922.2	5.0
5702500000	956.7	1,137.8	18.9
1905400000	10,863.7	7,751.3	-28.6
6505002000	2,037.9	1,322.0	-35.1
2525200000	2,422.5	1,940.9	-19.9
9306299000	1,748.9	2,476.2	41.6
6907400000	2,120.3	1,639.2	-22.7
6306290000	4,399.0	2,286.5	-48.0
8507901000	2,576.0	1,662.4	-35.5
7608109000	2,356.7	2,139.9	-9.2
3907700000	1,805.9	1,931.9	7.0
8209009000	2,364.4	1,922.3	-18.7
5808100000	2,447.5	1,920.3	-21.5
0902200000	1,998.7	1,323.2	-33.8
7415210000	2,334.1	1,917.5	-17.9
6103490000	1,136.0	862.8	-24.1
6804300000	1,714.2	1,913.4	11.6
0406906000	1,953.8	1,849.3	-5.3
4812000000	1,403.2	1,914.5	36.4
6204310000	575.4	871.1	51.4

5510900000	4,020.8	1,913.0	-52.4
0909320000	749.5	1,272.8	69.8
4814900000	942.4	1,911.4	102.8
7202990000	5,562.9	9,221.6	65.8
8416300000	168.2	1,903.0	1,031.5
2909509000	3,017.3	2,099.1	-30.4
7409190000	1,570.7	1,894.9	20.6
1702200000	2,059.2	1,344.7	-34.7
8523410000	4,017.9	1,779.4	-55.7
0902400000	2,362.7	1,878.4	-20.5
8501324000	3,152.9	1,907.7	-39.5
7407290000	1,778.8	1,889.9	6.2
3824993200	1,572.6	1,885.7	19.9
8425491000	1,973.8	1,882.9	-4.6
3301250000	2,071.9	1,850.0	-10.7
2917394000	4,365.4	2,187.9	-49.9
5208219000	5,170.9	25,121.0	385.8
3707100000	2,220.4	1,599.8	-28.0
7612903000	2,356.9	1,870.9	-20.6
9504901000	666.8	957.0	43.5
3917231000	5,717.0	1,858.1	-67.5
8205596000	2,539.4	1,857.1	-26.9
9013801000	2,569.2	1,851.5	-27.9
9015100000	3,053.7	1,870.6	-38.7
0406905000	2,592.8	1,693.2	-34.7
6002900000	2,586.8	1,918.5	-25.8
6302109000	1,504.7	977.1	-35.1
7104990000	1,647.2	1,834.2	11.3
2917122000	12,699.3	9,652.7	-24.0
8542330000	1,916.2	1,845.0	-3.7
8460900010	746.0	1,835.1	146.0
1901109900	77,823.6	88,190.8	13.3
3703900000	1,767.8	1,817.8	2.8
5602290000	1,609.1	1,836.4	14.1
7213200000	6,851.9	1,571.1	-77.1
8426200000	6,010.5	1,818.7	-69.7
6404200000	2,853.1	1,573.1	-44.9
9305919000	12,285.4	2,572.3	-79.1
2621900000	2,465.3	1,812.8	-26.5
8505902000	784.1	1,809.6	130.8
2910900000	1,643.8	1,809.1	10.1
2917111000	3,686.0	1,808.0	-50.9
2404190000	9,048.5	999.5	-89.0
2918169000	1,249.0	1,909.7	52.9
8420910000	2,301.6	1,735.6	-24.6
8433119000	2,001.6	1,185.2	-40.8
4804290000	3,619.3	1,628.4	-55.0
8536501910	2,467.9	2,461.1	-0.3
2933210000	4,464.7	4,904.3	9.8

8532250000	7,415.7	1,878.1	-74.7
8402900000	1,269.0	1,236.2	-2.6
9025191200	1,556.0	1,885.4	21.2
5208190000	1,116.9	1,297.1	16.1
5402340000	406.7	1,588.6	290.6
7214309000	7,506.6	1,781.9	-76.3
5516930000	1,630.7	1,140.4	-30.1
7507200000	1,658.7	1,778.3	7.2
8460390000	1,821.6	1,772.8	-2.7
2934109000	21,382.5	13,115.2	-38.7
1207509000	620.1	1,316.6	112.3
4418290000	2,863.8	1,674.4	-41.5
4002319200	15,071.7	9,679.2	-35.8
4909000000	1,585.5	1,206.9	-23.9
8476890000	21,300.5	1,768.4	-91.7
6213200000	760.8	566.9	-25.5
9609200000	840.7	1,048.3	24.7
4002592000	3,407.7	1,961.6	-42.4
4005911000	2,195.6	3,395.3	54.6
5205260000	2,106.5	2,163.9	2.7
7402003000	1,764.1	1,803.6	2.2
3212902000	850.8	1,457.9	71.3
9006990000	1,117.5	1,340.8	20.0
8460190000	1,996.8	1,749.7	-12.4
2826191000	3,282.0	2,832.9	-13.7
1702903000	1,504.8	1,661.3	10.4
8523210000	2,683.1	1,504.7	-43.9
7406100000	2,041.2	1,743.5	-14.6
8501201100	2,104.0	1,741.2	-17.2
8515801000	2,547.3	1,740.1	-31.7
3402411000	2,738.6	1,815.1	-33.7
8539311000	641.4	1,215.6	89.5
2833240000	2,679.9	1,738.8	-35.1
8455100000	103.2	1,738.3	1,584.2
8201909000	9,808.4	6,746.7	-31.2
1104300000	1,307.5	1,488.1	13.8
9703900000	1,236.3	1,104.6	-10.7
9619002020	10,408.6	16,294.1	56.5
6001290000	2,477.5	1,726.9	-30.3
7219120000	6,539.7	1,771.3	-72.9
8415839010	485.6	1,723.7	255.0
5209490000	1,781.5	1,214.8	-31.8
5702310000	516.0	1,034.0	100.4
6812910000	8,565.3	1,744.9	-79.6
8409998000	2,605.7	1,722.1	-33.9
7322900000	2,450.5	1,720.9	-29.8
4002192100	1,014.6	1,719.2	69.4
2916130000	2,427.0	1,719.1	-29.2
6214400000	443.3	627.0	41.4

8802309000	518,285.6	95,594.5	-81.6
2711190000	3,940.6	1,712.6	-56.5
7008000000	4,049.6	2,751.8	-32.0
4002701000	1,929.4	1,709.7	-11.4
8504341000	1,046.4	1,547.2	47.9
2610000000	2,469.9	1,696.9	-31.3
6815130000	957.1	1,757.4	83.6
2827399090	1,576.1	1,691.9	7.3
6203120000	1,093.8	1,205.8	10.2
5804290000	1,178.8	1,688.4	43.2
8523292210	1,286.2	1,686.4	31.1
8308200000	3,519.2	1,688.2	-52.0
7505220000	1,450.2	1,678.9	15.8
4010360000	1,793.7	1,675.7	-6.6
5501190000	541.2	1,671.6	208.9
2934993000	5,992.4	2,045.8	-65.9
3202901000	4,587.2	2,079.7	-54.7
3206492000	1,902.0	1,608.7	-15.4
0203299000	66,043.9	93,219.0	41.1
7409290000	2,028.0	1,660.7	-18.1
8465960000	1,348.7	1,660.6	23.1
2903230000	4,229.7	1,655.4	-60.9
7017100000	1,885.6	1,655.3	-12.2
8541420000	2,525.2	1,654.7	-34.5
8533210000	1,956.5	1,679.2	-14.2
5516420000	2,665.2	1,255.4	-52.9
2208701000	9,209.6	6,230.3	-32.3
6401990000	1,473.8	749.9	-49.1
5514120000	3,236.1	1,001.8	-69.0
2529100000	6,529.4	5,588.4	-14.4
7216220000	3,791.2	1,624.5	-57.2
2932930000	2,058.4	1,624.2	-21.1
2105001000	601.9	1,623.0	169.7
4823906000	2,208.3	1,618.9	-26.7
7319400000	951.4	877.9	-7.7
7210900000	2,171.3	1,422.9	-34.5
4805931000	1,894.3	2,750.4	45.2
5702910000	439.6	837.4	90.5
4406920000	705.4	1,611.0	128.4
1904200000	1,747.5	955.3	-45.3
9008504000	634.3	1,607.3	153.4
7003122000	315.0	1,606.9	410.1
3824995000	6,132.2	1,574.0	-74.3
7013410000	278.7	822.0	195.0
6104299000	707.7	472.6	-33.2
8708302400	2,634.8	1,604.8	-39.1
2916152000	3,368.6	1,604.1	-52.4
5201001000	4,317.8	6,082.9	40.9
2911000000	2,048.8	1,597.8	-22.0

8479300000	599.5	1,597.7	166.5
0805100000	5,904.1	8,061.9	36.5
5804100000	1,325.3	971.3	-26.7
9005100000	4,924.0	1,495.0	-69.6
6815110000	1,338.0	1,590.5	18.9
2922504000	7,043.6	3,037.5	-56.9
7907001000	1,910.4	1,587.8	-16.9
8903310000	905.4	1,445.3	59.6
4820500000	1,274.7	811.6	-36.3
3917331000	540.8	1,581.8	192.5
1806100000	1,568.7	1,494.8	-4.7
8462590000	6,553.8	1,258.3	-80.8
6211200000	710.6	914.3	28.7
3006700000	8,172.8	9,072.2	11.0
9113909000	830.0	824.1	-0.7
6003200000	3,301.0	1,575.9	-52.3
8501321000	1,160.0	1,589.1	37.0
8443321100	901.3	1,567.5	73.9
9304009000	4,860.4	4,460.8	-8.2
8511401000	6,737.1	5,291.9	-21.5
4819600000	2,213.3	1,561.9	-29.4
8501322900	1,923.1	1,584.4	-17.6
7318130000	2,175.0	1,555.6	-28.5
8442302000	1,664.2	1,555.0	-6.6
2933559000	310.4	1,554.6	400.9
2914293000	3,236.3	1,587.8	-50.9
9006690000	927.6	1,169.5	26.1
5308900000	5,883.7	2,905.0	-50.6
8474391000	1,865.9	1,257.4	-32.6
9006910000	1,321.6	1,168.1	-11.6
3824999200	1,186.0	1,548.9	30.6
7226990000	507.5	1,223.8	141.1
7204100000	2,563.4	1,547.1	-39.6
9201200000	1,407.5	1,328.0	-5.6
8502400000	1,114.7	1,541.7	38.3
4805929000	1,793.7	1,453.9	-18.9
7304900000	1,423.6	1,346.6	-5.4
8541590000	3,024.0	1,550.4	-48.7
7204300000	1,045.8	1,510.6	44.5
6405900000	2,624.6	1,268.0	-51.7
5801330000	2,998.5	1,668.5	-44.4
2103302000	6,158.9	1,328.2	-78.4
9508100000	669.9	1,534.2	129.0
4701000000	1,678.0	1,532.9	-8.6
6903201000	11,295.9	3,940.0	-65.1
8487901000	1,387.9	1,171.9	-15.6
2804300000	1,083.6	1,453.4	34.1
2827310000	3,514.4	1,993.9	-43.3
0804100000	2,266.7	2,184.3	-3.6

3810902000	2,116.2	1,527.2	-27.8
8201500000	6,619.8	5,802.8	-12.3
4811601000	2,138.0	3,532.9	65.2
9014900000	7,328.5	8,053.6	9.9
2905196000	4,935.7	1,520.7	-69.2
7019720000	169.0	1,519.0	798.8
2915502200	2,386.8	1,650.2	-30.9
1504101000	5,039.5	3,950.4	-21.6
7005219000	8,881.6	1,822.4	-79.5
0304890090	16,003.1	5,778.1	-63.9
6402991000	959.9	833.2	-13.2
8460290000	1,340.3	1,513.8	12.9
4707300000	2,027.7	1,514.4	-25.3
8416100000	1,518.7	1,514.1	-0.3
8431109000	2,253.7	1,511.5	-32.9
8432901000	3,266.2	2,953.6	-9.6
6203190000	1,209.2	1,065.3	-11.9
7204410000	9,167.3	1,508.6	-83.5
4602120000	620.5	777.1	25.2
4001300000	4,884.8	1,503.6	-69.2
8508700000	1,210.3	982.2	-18.8
6204220000	872.5	458.3	-47.5
0304630000	4,784.2	1,902.0	-60.2
8212101000	679.7	920.6	35.4
3904309000	1,020.2	1,437.8	40.9
3923409000	1,033.3	1,105.2	7.0
8205401000	2,838.1	1,491.5	-47.4
0910991000	484.4	917.7	89.4
2008601000	3,121.9	1,491.4	-52.2
2833409000	3,040.4	1,490.3	-51.0
4107120000	1,904.9	1,490.2	-21.8
8105200000	13,682.4	4,614.1	-66.3
2917341000	1,596.4	1,003.3	-37.1
5208591000	3,761.6	1,140.2	-69.7
2914620000	363.9	1,474.7	305.2
9507100000	1,658.8	1,108.8	-33.2
2821102000	1,173.4	1,243.3	6.0
6002400000	1,414.3	1,053.5	-25.5
2916209000	4,621.0	4,429.7	-4.1
2102300000	2,905.4	1,260.0	-56.6
6115301000	712.4	430.0	-39.6
7019800000	1,119.7	1,456.1	30.0
6214900000	473.9	459.9	-3.0
5509620000	1,454.5	1,453.1	-0.1
7306210000	1,145.1	1,451.3	26.7
1602311000	1,406.7	1,256.2	-10.7
0406400000	1,465.0	1,428.4	-2.5
7222191000	3,085.9	1,446.3	-53.1
7115900000	1,780.2	1,444.2	-18.9

8418699200	2,197.7	1,523.6	-30.7
8501341000	0.0	1,441.8	
2710121300	12,458,655.9	11,121,429.4	-10.7
5205270000	1,874.6	1,966.6	4.9
9021290000	69,049.0	62,927.5	-8.9
2933491000	2,714.7	1,438.8	-47.0
6804230000	1,165.6	1,433.8	23.0
2820100000	2,028.0	1,428.4	-29.6
2005400000	683.9	1,007.4	47.3
7408290000	1,043.4	1,425.0	36.6
4418210000	2,017.6	1,306.8	-35.2
3920710000	2,367.4	1,113.4	-53.0
8506809000	2,676.9	2,120.3	-20.8
3301293000	1,030.9	1,422.5	38.0
4008290000	1,977.3	1,940.7	-1.8
8207600000	3,985.6	1,415.2	-64.5
6302390000	657.1	732.0	11.4
8716200000	530.2	3,522.3	564.4
4907009000	508.1	1,337.1	163.1
8702409090	548,674.0	5,542.3	-99.0
2204299000	6,528.9	4,946.4	-24.2
9612200000	2,157.5	1,410.7	-34.6
5112301000	2,425.7	3,181.5	31.2
2827320000	3,108.4	1,411.5	-54.6
6217900000	682.7	500.0	-26.8
2009900000	1,522.7	1,073.8	-29.5
0304320010	2,665.3	1,784.3	-33.1
2825600000	1,043.5	1,405.7	34.7
9013809000	15,853.2	11,605.0	-26.8
8442400000	1,527.7	1,400.3	-8.3
8430611000	1,324.4	1,400.2	5.7
2837190000	1,255.9	1,399.7	11.5
2008993000	10,218.0	1,710.7	-83.3
9507300000	1,244.1	1,054.8	-15.2
9306291000	337.5	875.0	159.2
8415819010	3,748.0	1,390.2	-62.9
8714101000	1,283.4	854.6	-33.4
5911200000	1,484.1	1,389.8	-6.4
9030200000	1,862.8	1,491.6	-19.9
8420101000	2,151.9	1,384.6	-35.7
8404900000	1,554.6	1,131.3	-27.2
7224900010	5,388.1	1,381.9	-74.4
1005902000	76,366.3	76,629.9	0.3
0805220000	1,739.7	2,915.0	67.6
4421913000	1,519.7	1,375.7	-9.5
3215901000	1,876.9	1,377.5	-26.6
5205320000	11,993.5	1,457.7	-87.8
2916159000	1,076.7	1,376.4	27.8
9503002800	787.8	708.6	-10.1

8516210000	613.5	726.5	18.4
2915299090	2,120.7	1,410.2	-33.5
0901120000	28,228.2	2,342.8	-91.7
6815120000	518.5	1,361.9	162.7
8474203000	302.3	1,361.6	350.4
5402199000	959.8	849.1	-11.5
7211199000	170.0	1,357.8	698.8
9507200000	2,582.0	1,121.9	-56.5
5210310000	2,472.3	990.0	-60.0
8435100000	1,340.5	1,354.5	1.0
5702100000	2,114.6	675.3	-68.1
2811193000	3,460.6	1,906.3	-44.9
4003000000	304.5	1,352.8	344.2
6505001000	753.2	754.1	0.1
8533312000	1,159.4	1,477.2	27.4
2832100090	5,020.2	1,353.0	-73.0
4418190000	722.9	1,349.4	86.7
5408320000	711.1	1,034.9	45.5
5514302000	1,056.1	853.1	-19.2
8461909000	2,664.5	2,786.9	4.6
8458990000	4,650.9	1,334.8	-71.3
71171110000	917.6	742.1	-19.1
6809900000	837.0	1,344.9	60.7
5209310000	1,307.1	951.7	-27.2
2902300000	279.1	1,342.3	380.9
8463901000	2,349.9	1,336.4	-43.1
6303990000	510.6	1,079.1	111.3
8507300000	6,380.0	4,293.5	-32.7
8459390000	1,152.1	1,332.5	15.7
9405192000	4,041.2	685.2	-83.0
9106909000	2,015.1	1,322.0	-34.4
3004902300	39,168.6	41,932.4	7.1
4202111000	742.5	954.8	28.6
4908901000	8,666.9	8,280.7	-4.5
3210002000	2,012.3	1,324.0	-34.2
8539229000	1,668.5	886.5	-46.9
5516240000	1,968.1	1,067.0	-45.8
1104299000	610.7	679.5	11.3
7227900012	4,897.2	1,307.9	-73.3
3824300000	1,036.5	1,306.2	26.0
4016992100	979.5	695.4	-29.0
2005600000	2,740.0	740.2	-73.0
7323932000	907.3	761.0	-16.1
8703501000	0.0	4,954.7	
8419501000	15,834.5	4,943.9	-68.8
5802300000	476.9	1,299.8	172.5
5211520000	1,682.0	798.9	-52.5
6104490000	797.8	436.3	-45.3
7410210000	1,188.4	1,347.6	13.4

2903299000	1,243.9	1,298.1	4.4
8462510000	4,859.8	34,283.8	605.5
2005991000	1,593.3	1,137.5	-28.6
1604160000	2,079.9	1,235.2	-40.6
2909200000	3,304.3	2,961.6	-10.4
7323999000	923.0	983.1	6.5
9031109000	1,658.3	1,290.0	-22.2
5102192000	1,521.2	2,643.9	73.8
8468800000	696.2	1,285.3	84.6
5803009000	1,134.6	846.8	-25.4
5201009000	74.1	2,378.5	3,107.7
7211900000	2,103.2	1,281.3	-39.1
8443110000	448.7	1,264.8	181.9
2902600000	112.7	1,275.1	1,031.8
0603150000	3,991.5	2,497.5	-37.4
6214100000	869.6	767.7	-11.7
8479209000	3,350.8	2,983.9	-10.9
7904001000	1,302.7	1,268.0	-2.7
8479600000	6,514.0	1,266.3	-80.6
0502100000	1,084.2	778.2	-28.2
4115100000	1,366.3	1,275.0	-6.7
6203220000	402.8	403.0	0.0
3206410000	1,762.7	1,224.3	-30.5
3301240000	981.2	1,204.4	22.8
8518901000	1,496.7	1,259.7	-15.8
0303230000	329.3	1,611.2	389.3
5402320000	1,369.5	1,255.7	-8.3
2811210000	1,246.9	1,172.9	-5.9
5209110000	1,058.9	1,067.2	0.8
9105911000	1,278.4	1,251.9	-2.1
7212100000	2,272.2	2,637.0	16.1
3907210000	4,689.3	1,246.3	-73.4
5306100000	2,258.1	1,246.3	-44.8
7013330000	371.7	672.5	80.9
4408399000	3,617.3	1,310.4	-63.8
7010901000	2,156.4	1,248.4	-42.1
9007910000	1,391.2	1,240.7	-10.8
8501511010	97.1	1,243.1	1,180.9
2702100000	1,382.8	1,239.1	-10.4
6105201000	333.7	353.9	6.0
7226190000	1,459.1	1,237.2	-15.2
5502100000	806.8	1,235.1	53.1
3905991000	1,862.6	1,231.2	-33.9
8543701000	1,468.0	1,230.2	-16.2
2833401000	2,284.3	1,229.0	-46.2
9008503000	2,935.0	1,219.8	-58.4
9606309000	2,043.7	1,227.8	-39.9
8458199000	544.8	1,227.6	125.3
8476210000	3,997.9	1,135.0	-71.6

8448420000	825.4	1,225.4	48.5
6203422000	414.2	353.5	-14.7
2302300000	11,400.8	3,065.9	-73.1
9614000000	1,013.3	635.4	-37.3
0809300000	6,943.0	6,360.6	-8.4
8703311000	200.5	1,222.4	509.6
2401202000	1,848.3	1,216.2	-34.2
5206420000	1,933.2	925.8	-52.1
9701990000	350.3	664.4	89.7
3203001200	1,801.6	1,411.7	-21.6
9105919000	680.6	625.7	-8.1
5704100000	781.0	749.2	-4.1
2915602000	1,967.7	1,532.7	-22.1
8903320000	1,025.9	940.6	-8.3
2008300000	1,156.1	814.7	-29.5
8522909000	1,557.5	1,290.8	-17.1
7220120000	1,868.7	1,194.0	-36.1
7003191000	425.8	910.9	113.9
3404903000	1,171.3	1,190.4	1.6
2834299000	1,153.0	4,293.1	272.3
7212200000	1,868.2	1,184.0	-36.6
6115990000	526.8	346.6	-34.2
2917132000	893.0	1,182.3	32.4
8701240000	0.0	1,180.9	
8901902000	72,341.2	4,485.2	-93.8
8428909010	363.8	1,180.0	224.3
0904219000	564.1	683.0	21.1
8515290000	36,320.0	1,172.0	-96.8
7005211900	343.2	1,174.4	242.2
2825904000	1,904.8	1,172.7	-38.4
6106900000	1,046.8	365.6	-65.1
2530100000	1,498.0	1,172.0	-21.8
5208510000	3,102.0	1,023.9	-67.0
8437809300	1,338.4	1,170.8	-12.5
2918291900	1,392.7	1,294.5	-7.0
7019630000	2,698.2	1,165.6	-56.8
2836993000	2,863.0	1,165.6	-59.3
8470210000	426.7	1,162.4	172.4
5516440000	249.3	882.6	254.1
9005800000	2,572.6	5,784.9	124.9
5408340000	2,037.2	1,154.0	-43.4
3210001000	1,097.4	1,017.9	-7.2
5408220000	1,212.2	1,152.8	-4.9
5701900000	1,704.9	775.9	-54.5
8448310000	1,605.2	1,148.7	-28.4
9405491900	781.4	592.2	-24.2
0602901000	15,121.3	9,518.0	-37.1
8444000000	2,695.8	1,147.2	-57.4
6814900000	420.6	1,141.8	171.5

7222199000	889.9	1,145.3	28.7
2901100010	1,379.6	1,144.5	-17.0
7321891000	1,269.1	668.4	-47.3
7904009000	173.5	1,142.7	558.7
5608110000	5,543.0	4,859.8	-12.3
2841909000	733.4	1,307.2	78.2
8901901110	760.6	2,099.6	176.0
8418101000	78.7	585.8	644.6
8447203000	2,252.3	1,128.0	-49.9
9002190000	685.0	1,128.8	64.8
8462190000	1,093.0	1,122.9	2.7
2917392000	1,280.4	1,125.8	-12.1
6005420000	423.6	1,128.0	166.3
0910910000	716.4	815.6	13.8
8501101000	289.1	1,123.4	288.6
8101100000	1,199.1	1,119.7	-6.6
4413000000	4,252.0	2,794.4	-34.3
5702320000	310.9	675.3	117.2
2933199000	20,715.5	36,513.7	76.3
2905430000	3,872.8	4,712.6	21.7
9208900000	463.5	847.8	82.9
2907210000	4,290.8	1,653.4	-61.5
8515190000	2,319.5	1,085.4	-53.2
8452101000	649.7	673.5	3.7
8456200000	897.9	4,885.6	444.1
2915393000	2,391.7	1,041.6	-56.4
8474392000	889.1	1,308.7	47.2
8445110000	1,315.7	1,105.2	-16.0
5210390000	963.7	706.9	-26.6
2829901000	2,295.9	1,103.8	-51.9
2529220000	1,429.9	1,102.3	-22.9
7106911000	8,197.9	10,640.0	29.8
6301100000	412.8	678.9	64.5
8425311000	1,370.3	1,098.8	-19.8
7502200000	1,313.2	1,098.5	-16.3
6005440000	1,443.0	1,098.2	-23.9
8511903000	1,192.5	1,094.8	-8.2
2915399010	1,968.3	1,085.5	-44.8
7116100000	334.3	635.9	90.2
8465941090	51.5	1,090.7	2,018.3
7228601000	2,767.7	1,090.4	-60.6
7216690000	825.7	830.3	0.5
2808001000	736.6	947.3	28.6
8424823000	2,625.4	1,836.1	-30.1
8465949090	1,362.8	1,086.5	-20.3
8541210000	616.2	1,084.7	76.0
4806100000	1,807.2	1,082.0	-40.1
8474209010	7,657.5	5,376.5	-29.8
8303001000	2,101.7	1,076.0	-48.8

1209913000	22,666.7	18,390.9	-18.9
6111909000	318.3	313.9	-1.4
8708993100	350.5	1,075.2	206.8
8511901000	2,355.6	1,178.4	-50.0
8207193000	1,843.6	1,072.4	-41.8
0307320000	0.3	552.6	187,989.2
1605520000	311.2	617.5	98.4
2926200000	1,616.1	1,082.4	-33.0
8437109000	13,775.1	8,665.8	-37.1
3817001000	8,835.1	1,068.8	-87.9
3920201010	2,117.2	1,209.8	-42.9
2302400000	1,991.2	1,880.5	-5.6
8477510000	1,051.8	1,065.2	1.3
5402390000	2,257.2	1,064.5	-52.8
3004392000	41,350.4	38,003.9	-8.1
4901109000	4,058.4	6,195.6	52.7
9508400000	860.3	1,058.1	23.0
5407300000	2,099.2	1,015.8	-51.6
2922429000	1,898.3	1,072.6	-43.5
6808000000	814.2	1,056.0	29.7
1501900000	882.8	1,052.7	19.2
8516291000	416.8	568.0	36.3
8506109900	1,029.3	1,049.9	2.0
4002209200	5,808.0	1,049.5	-81.9
0306179900	235,374.0	198,819.1	-15.5
4601990000	221.3	540.4	144.2
5511200000	537.6	560.4	4.2
7106100000	1,523.2	1,044.5	-31.4
2208202900	5,827.2	2,778.8	-52.3
8465921090	280.5	1,041.6	271.4
8415839020	1,469.7	1,038.8	-29.3
0813500000	572.1	547.4	-4.3
8434909000	1,001.2	1,033.0	3.2
6110191000	231.8	409.4	76.6
8462690000	316.9	1,030.8	225.3
6811820000	1,273.4	762.6	-40.1
2523210000	129.3	783.4	506.0
0210110000	862.9	1,027.4	19.1
3606100000	343.7	564.1	64.1
8465921010	1,621.0	1,023.1	-36.9
3922101000	920.4	1,012.9	10.0
9001100000	894.2	1,021.6	14.3
0910110000	1,129.1	1,009.9	-10.6
8459590000	1,432.0	1,019.1	-28.8
8501630000	1,466.7	1,018.5	-30.6
4418920000	785.3	1,017.9	29.6
8480410000	1,680.1	1,016.6	-39.5
3904610000	1,882.2	1,014.9	-46.1
3823701000	4,483.2	1,014.8	-77.4

1904300000	1,249.3	821.4	-34.3
9508260000	16,339.5	1,013.3	-93.8
8519891000	1,776.9	1,009.6	-43.2
6502009000	447.9	1,008.9	125.2
2905590000	547.0	1,182.7	116.2
2836600000	2,658.2	1,006.8	-62.1
5408240000	2,146.7	1,012.5	-52.8
2841610000	2,401.9	1,004.1	-58.2
8511501000	16,579.4	11,680.8	-29.5
9102990000	815.5	724.9	-11.1
5212130000	1,380.2	1,019.5	-26.1
6204610000	204.6	368.2	80.0
2513100000	797.7	963.4	20.8
9016001900	1,043.3	999.7	-4.2
7218100000	43.2	996.1	2,205.3
5911100000	985.9	993.7	0.8
4817300000	312.9	510.1	63.0
2828902000	1,198.0	984.3	-17.8
3801900000	672.6	983.4	46.2
8201401000	817.9	1,227.9	50.1
3003902000	16,340.2	31,160.8	90.7
1803200000	2,067.4	979.6	-52.6
8432390000	3,529.9	2,439.2	-30.9
2842902100	535.8	973.7	81.7
8104900000	715.7	972.9	35.9
5111111000	642.0	972.7	51.5
2917192000	1,244.8	800.3	-35.7
9306901900	28,422.7	916.3	-96.8
2841690000	1,470.4	965.3	-34.3
4818500000	801.5	965.1	20.4
2909601000	1,233.8	980.6	-20.5
8433200000	4,060.7	4,476.8	10.2
2826900000	1,488.5	959.5	-35.5
2903791900	2,225.8	959.3	-56.9
6116920000	469.1	306.8	-34.6
6108910000	142.4	284.1	99.5
5801370000	1,547.4	958.0	-38.1
7228401000	672.4	955.9	42.1
2853909000	418.0	749.9	79.4
9405910000	1,961.3	1,595.1	-18.7
1605560000	215.2	503.5	134.0
6110120000	350.8	341.5	-2.6
9113200000	722.1	503.9	-30.2
4802581000	1,881.8	945.0	-49.8
1212290000	632.3	1,032.3	63.3
2711290090	1,164.3	944.1	-18.9
2930901900	2,467.7	1,595.2	-35.4
6814100000	754.0	943.6	25.2
2711140000	688.4	943.5	37.1

5205110000	5,985.3	6,217.1	3.9
5604909000	1,464.5	932.0	-36.4
8468209000	1,340.3	936.5	-30.1
8509802000	372.9	578.9	55.2
6802100000	1,139.8	933.2	-18.1
5607410000	1,728.1	702.5	-59.3
4805300000	4,106.3	932.5	-77.3
7321909010	1,878.4	931.8	-50.4
2204229000	2,766.1	3,535.2	27.8
0603192000	634.7	928.1	46.2
1209919000	20,633.1	19,633.4	-4.8
2907220000	984.8	989.8	0.5
7323911000	806.2	474.7	-41.1
7306110000	2,952.5	924.9	-68.7
2928001000	2,585.4	924.1	-64.3
0203292000	549,487.8	611,221.0	11.2
8205599100	832.7	919.6	10.4
8528710090	1,280.6	918.6	-28.3
5201003000	210,562.5	3,477.0	-98.3
8501202900	1,813.7	914.3	-49.6
3203002900	825.5	913.9	10.7
8440900000	1,187.0	913.1	-23.1
3407009000	1,193.1	912.7	-23.5
2613900000	1,552.0	911.9	-41.2
2811199000	1,788.9	1,310.4	-26.8
2810009000	1,473.4	986.7	-33.0
2835220000	1,551.5	1,183.5	-23.7
0603900000	853.6	880.2	3.1
9027901000	1,630.0	905.5	-44.4
7313001000	1,517.1	625.6	-58.8
9021210000	1,249.2	1,306.6	4.6
4107990000	1,199.3	1,107.6	-7.6
2811110000	1,378.2	899.3	-34.7
5404119000	1,518.1	899.3	-40.8
9015201000	2,237.6	899.9	-59.8
5206210000	817.6	704.9	-13.8
7415390000	1,188.5	896.7	-24.6
1103110000	1,568.1	894.9	-42.9
8433199000	485.7	893.7	84.0
6103390000	650.3	255.0	-60.8
1605290000	1,158.1	879.9	-24.0
7225990090	241.3	691.8	186.7
2306100000	3,404.2	3,309.1	-2.8
2805120000	1,566.3	889.1	-43.2
6114909000	329.5	339.0	2.9
6306909000	1,659.9	457.7	-72.4
2816100000	529.8	1,186.2	123.9
3920940000	1,387.1	887.1	-36.0
1209911000	17,892.3	22,415.6	25.3

5906999000	1,653.5	880.6	-46.7
8467891000	2,517.0	885.1	-64.8
5207900000	339.8	628.1	84.8
2836992000	248.6	882.1	254.8
0712310000	1,545.5	1,653.1	7.0
7321810000	792.7	483.2	-39.0
9106100000	388.7	669.4	72.2
1108190000	408.8	439.2	7.4
9029102000	1,615.7	949.6	-41.2
4409109000	2,011.2	872.6	-56.6
8446100000	2,168.0	870.6	-59.8
8205300000	1,723.1	870.4	-49.5
2915292000	496.9	905.4	82.2
2839190000	905.8	733.1	-19.1
7306309100	2,448.9	866.6	-64.6
4113200000	700.9	866.1	23.6
8521901000	1,312.7	1,518.2	15.7
2921590000	6,537.2	2,757.4	-57.8
2909301000	929.4	858.5	-7.6
1105200000	172.1	809.3	370.2
8413301000	6,572.4	5,046.2	-23.2
2516200000	1,230.0	856.1	-30.4
6907300000	1,654.3	852.7	-48.5
3921140000	1,071.0	851.8	-20.5
2909199000	766.6	850.8	11.0
7209250000	216.4	850.3	293.0
4411930000	3,731.5	648.4	-82.6
4002410000	1,622.3	846.1	-47.8
0403901000	2,560.9	845.4	-67.0
7305900000	1,242.3	844.4	-32.0
5211510000	1,415.7	864.9	-38.9
5704200000	1,121.0	433.2	-61.4
8205593000	979.7	839.1	-14.4
8434100000	3,142.7	3,189.9	1.5
5802200000	685.0	834.9	21.9
9405390000	284.7	430.2	51.1
0305440000	1,420.1	1,055.0	-25.7
2912291000	1,460.1	829.9	-43.2
0713339900	263,392.9	218,915.2	-16.9
6909900000	743.6	827.1	11.2
5407410000	2,385.3	826.4	-65.4
2833293000	1,291.2	825.8	-36.0
1008509000	749.8	3,089.6	312.0
5402499000	172.0	661.2	284.3
8539221000	1,802.1	1,609.9	-10.7
4008190000	1,024.7	682.9	-33.4
8804000000	12,445.6	12,746.6	2.4
2806100000	977.7	783.3	-19.9
3811190000	1,438.8	915.5	-36.4

7616991000	973.2	679.6	-30.2
2902110000	674.0	817.9	21.4
8421292000	5,729.8	816.7	-85.7
8705901900	0.0	420.5	
7306301000	665.7	544.6	-18.2
8464100000	2,110.4	811.3	-61.6
8802400000	9,019,599.4	9,107,789.4	1.0
5513391000	1,231.7	525.5	-57.3
1605550000	1,685.9	730.1	-56.7
2921450000	4,413.7	3,004.5	-31.9
6302401000	623.7	437.3	-29.9
4805933000	1,656.0	798.5	-51.8
4002992000	1,617.1	883.1	-45.4
9507909000	393.5	535.5	36.1
9201100000	1,227.5	604.7	-50.7
6701000000	1,038.2	787.1	-24.2
7210110000	2,541.6	787.2	-69.0
8485900000	716.4	775.8	8.3
8505191000	3,232.0	786.5	-75.7
5806310090	246.9	517.4	109.6
3004901000	17,540.7	28,557.2	62.8
8415811000	2,685.7	785.7	-70.7
2825500000	681.2	784.6	15.2
5702410000	37.3	452.6	1,113.9
0403909000	566.6	778.8	37.5
3808991900	18,717.9	23,201.3	24.0
7103911000	785.3	777.4	-1.0
1521901000	1,208.3	681.3	-43.6
8465100090	830.1	774.8	-6.7
2914409000	938.7	773.1	-17.6
5514303000	500.6	772.6	54.3
5206230000	6,351.1	474.6	-92.5
8426121000	0.0	771.7	
8528420000	2,875.3	770.0	-73.2
5509120000	529.0	769.4	45.4
9602009000	686.7	634.8	-7.6
1302310000	542.4	505.1	-6.9
5211310000	836.3	604.8	-27.7
4407990000	809.1	765.7	-5.4
2615100000	9,509.9	2,423.1	-74.5
0710809000	734.6	1,027.1	39.8
8201409000	4,931.9	3,099.6	-37.2
6104390000	988.1	257.1	-74.0
8548000010	1,353.4	759.1	-43.9
7316000000	827.8	772.3	-6.7
8533404000	1,163.0	749.8	-35.5
5806390000	794.5	1,052.2	32.4
2921499000	7,458.7	4,785.1	-35.8
9608600000	1,817.2	565.8	-68.9

5702490000	722.3	457.7	-36.6
7013220000	480.9	411.6	-14.4
2829902000	465.6	744.6	59.9
9619002090	2,726.7	7,944.9	191.4
7209181090	2,641.5	564.4	-78.6
7322190000	3,351.8	3,378.3	0.8
6301900000	508.6	464.6	-8.7
8532900000	1,032.2	738.0	-28.5
6208110000	23.0	299.3	1,200.0
1211906000	855.8	549.3	-35.8
0806200000	64,740.4	54,979.0	-15.1
8516900010	728.9	732.7	0.5
3201902000	1,238.2	732.7	-40.8
9025111000	1,976.6	740.1	-62.6
8511801000	1,467.1	2,498.8	70.3
3005903100	5,084.2	4,643.7	-8.7
9017900000	631.0	728.7	15.5
0604200000	5,247.7	1,393.1	-73.5
9619009090	453.6	387.7	-14.5
8468201000	1,363.6	554.2	-59.4
6303910000	91.2	405.7	344.6
6102100000	179.7	270.6	50.6
4905900000	1,464.4	726.9	-50.4
2917342000	621.5	546.7	-12.0
8486200000	623.7	726.0	16.4
1005100000	173,619.2	197,038.0	13.5
8702909010	44,782.9	2,104.4	-95.3
6704110000	496.7	376.8	-24.1
8475290000	53,976.4	721.1	-98.7
2504900000	624.0	719.8	15.4
2009710000	897.7	719.6	-19.8
1207701000	2,182.6	3,792.2	73.7
6204290000	160.0	272.4	70.3
9032902000	309.6	803.1	159.4
4407930000	208.3	864.9	315.2
4101200000	406.6	605.7	49.0
4006100000	1,084.4	714.6	-34.1
0708200000	0.0	1,647.4	
9014100000	3,360.3	1,423.3	-57.6
8525820000	4,283.7	3,180.0	-25.8
8406820000	1,468.2	712.8	-51.5
9604000000	736.4	712.3	-3.3
5513410090	3,143.7	494.6	-84.3
2803001000	776.4	709.5	-8.6
3904301000	786.2	706.6	-10.1
2903991000	355.3	708.5	99.4
4010191000	1,943.9	706.2	-63.7
4419120000	193.7	363.8	87.9
2509000000	877.0	679.7	-22.5

5204110000	758.0	433.1	-42.9
8704609000	59,618.4	3,612.3	-93.9
4419200000	559.3	362.5	-35.2
2918130000	1,160.0	701.2	-39.5
6901000000	1,548.5	700.4	-54.8
1510100000	249.6	564.9	126.3
5702200000	402.3	360.7	-10.3
8418291000	364.5	360.3	-1.1
9010100000	250.7	698.7	178.7
2937900000	5,420.7	4,931.3	-9.0
2827350000	1,160.3	697.6	-39.9
2933691000	2,501.3	1,598.6	-36.1
9303309000	934.5	358.2	-61.7
3402491000	399.8	683.4	70.9
2924219000	7,949.7	10,777.3	35.6
2825100000	582.6	691.7	18.7
2832301000	752.3	691.5	-8.1
1604320000	199.1	362.5	82.0
3808599090	38,011.4	14,197.5	-62.6
8607290000	1,119.0	687.9	-38.5
2905149000	671.8	696.8	3.7
7222309000	498.2	687.0	37.9
8448329000	695.8	686.4	-1.4
4802200000	930.9	686.0	-26.3
2833270000	1,391.6	819.5	-41.1
9508240000	50.0	684.8	1,269.3
1605540000	848.5	474.9	-44.0
8701100000	264.7	682.8	157.9
8486400000	227.6	682.2	199.7
6810110000	1,087.8	682.1	-37.3
5209190000	273.8	475.2	73.5
2918120000	10,697.8	9,529.0	-10.9
2701120010	3,013.6	18,548.8	515.5
5810990000	495.9	679.6	37.0
4002510000	666.5	678.5	1.8
4001100000	81,221.0	58,615.3	-27.8
9405491100	217.2	386.3	77.9
4002609100	132.0	675.5	411.8
9006610000	697.2	513.5	-26.3
6108290000	368.2	192.5	-47.7
7003121000	563.2	752.2	33.6
8511309100	1,152.3	670.3	-41.8
8903190000	1,160.3	921.5	-20.6
8458193000	1,957.5	668.5	-65.9
9302001000	0.0	667.6	
4403110000	1,996.8	2,536.4	27.0
5407430000	3,172.7	666.9	-79.0
2915903100	1,167.3	661.0	-43.4
2804400000	750.4	630.7	-16.0

8460400000	715.1	662.4	-7.4
0908120000	911.9	492.5	-46.0
8467192000	781.9	654.6	-16.3
8485100000	674.5	652.1	-3.3
2926100000	1,095.0	649.3	-40.7
6214200000	562.8	371.1	-34.1
4015901000	818.0	642.2	-21.5
6101901000	144.4	224.5	55.5
7220110000	625.6	504.1	-19.4
8510202000	361.0	542.1	50.2
8413912000	1,665.6	1,293.0	-22.4
9003900000	485.6	631.8	30.1
8539319000	229.6	336.1	46.4
8419899110	30.1	643.7	2,041.4
5209210000	643.8	399.3	-38.0
9105190000	297.2	321.3	8.1
8533100000	1,007.5	641.8	-36.3
8519899000	3,259.4	641.3	-80.3
3301300000	1,377.9	532.8	-61.3
9010900000	497.5	640.4	28.7
9403820000	487.7	329.7	-32.4
0805210000	7,752.1	10,147.5	30.9
4114200000	818.3	596.8	-27.1
8462240000	0.0	638.2	
4202119000	263.0	415.7	58.1
9016009000	956.2	635.1	-33.6
4504901000	450.0	633.8	40.8
8470909000	5,103.6	633.7	-87.6
2502000000	382.6	633.1	65.5
8110900000	1,393.2	632.5	-54.6
9012900000	643.0	631.2	-1.8
3904690000	1,330.2	630.7	-52.6
7110210000	1,242.3	627.1	-49.5
2009310000	258.9	351.9	35.9
3824999300	715.7	624.9	-12.7
3905190000	438.8	992.4	126.2
2903430000	613.3	622.3	1.5
3923291000	203.8	320.9	57.5
8448110000	238.4	621.7	160.8
3915200000	1,655.5	621.4	-62.5
2919901900	2,433.8	804.6	-66.9
2924292000	3,929.7	1,735.3	-55.8
3405200000	453.2	575.1	26.9
1505009900	570.4	381.4	-33.1
5310900000	6,124.6	617.6	-89.9
5513239000	1,135.6	717.0	-36.9
9113902000	475.6	405.6	-14.7
2811191000	2,951.9	614.3	-79.2
2918112000	401.1	613.2	52.9

2836910000	2,089.0	3,235.8	54.9
7218990000	635.1	612.3	-3.6
2005510000	441.5	601.6	36.2
4813200000	242.3	465.0	91.9
7310291000	668.4	609.8	-8.8
3201909000	602.6	609.4	1.1
4811595000	1,364.2	510.0	-62.6
5513120000	1,649.7	481.9	-70.8
7219900000	544.7	607.6	11.5
0203293000	26,582.8	23,943.0	-9.9
3827640000	2,540.5	602.5	-76.3
9506310000	906.5	453.8	-49.9
2508700000	710.3	602.3	-15.2
4810141000	6,036.9	601.3	-90.0
0604900000	1,646.2	502.9	-69.4
8532300000	1,650.6	600.5	-63.6
8530100000	548.8	598.9	9.1
3920730000	1,136.1	598.8	-47.3
2828901100	377.3	468.8	24.2
1207101000	9,655.2	13,138.3	36.1
6105900000	297.5	198.3	-33.3
5404120000	760.1	854.9	12.5
2006000000	1,680.1	409.5	-75.6
2915391000	596.5	593.0	-0.6
5310100000	584.1	592.4	1.4
5212140000	1,501.1	606.9	-59.6
5908000000	388.5	592.2	52.4
4817200000	347.2	306.9	-11.6
7019620000	886.1	591.6	-33.2
2922192100	2,271.6	590.7	-74.0
3808921200	23,833.9	27,709.6	16.3
0106190000	1,646.2	704.9	-57.2
9002200000	1,067.2	586.1	-45.1
5506200000	539.8	884.3	63.8
8519812000	68.4	584.3	753.8
8310000010	504.8	582.4	15.4
2104102000	1,409.1	493.9	-65.0
8907100000	4,302.2	6,510.1	51.3
2903199000	868.3	581.1	-33.1
4810149000	615.0	586.5	-4.6
3702430000	275.0	476.0	73.1
2907291000	277.8	575.9	107.3
8456900000	556.3	567.7	2.0
8113000000	681.6	575.8	-15.5
5208130000	2,412.5	2,288.4	-5.1
7616910000	914.2	592.1	-35.2
4012904900	41.4	574.8	1,288.1
0910120000	944.2	642.2	-32.0
2517100000	287.9	573.6	99.2

5501301000	3,784.4	573.4	-84.8
4806300000	1,653.1	573.3	-65.3
6212300000	53.8	167.1	210.8
8524120000	735.0	572.6	-22.1
3909101000	5,153.5	3,609.5	-30.0
6108390000	124.7	186.8	49.8
6802291000	154.3	570.5	269.6
8404100000	1,592.6	673.2	-57.7
8457200000	445.8	568.7	27.5
0804200000	596.9	721.3	20.8
6905900000	22.5	566.6	2,416.5
5509610000	104.5	435.5	316.7
9405191000	446.1	456.3	2.3
2710121100	646.0	742.6	15.0
2902909000	612.1	564.2	-7.8
8501333000	203.6	563.9	177.0
0901211000	2,092.3	2,158.4	3.2
9401310000	2,264.2	349.5	-84.6
8474101000	1,124.9	558.4	-50.4
8448190000	813.0	547.7	-32.6
9508300000	212.3	556.2	161.9
2827590000	1,166.1	554.7	-52.4
1106201000	496.4	468.9	-5.5
9608991000	450.9	423.5	-6.1
2937500000	11,492.5	10,360.7	-9.8
7319909000	355.8	425.0	19.5
8306100000	761.9	538.8	-29.3
7010200090	639.9	548.8	-14.2
9114900000	496.6	548.5	10.5
5212120000	998.6	746.7	-25.2
2917191000	753.5	430.8	-42.8
9507901000	1,119.5	325.7	-70.9
2915130000	961.4	544.9	-43.3
8701300000	1,219.1	544.9	-55.3
4412100000	1,991.0	544.5	-72.7
7209280020	3,073.6	543.1	-82.3
4012901000	700.5	583.2	-16.7
7403210000	1,213.5	546.9	-54.9
4402900000	721.7	550.4	-23.7
9403830000	810.9	278.8	-65.6
4504902000	345.9	420.2	21.5
8529101000	2,231.2	520.7	-76.7
4418830000	185.8	538.8	189.9
4908100000	400.8	274.7	-31.5
3203001600	410.7	538.8	31.2
3301191000	302.7	409.9	35.4
7016909000	547.8	535.6	-2.2
8506900000	1,162.9	2,305.5	98.2
8201601000	2,827.0	2,029.4	-28.2

7612901000	454.3	533.1	17.3
5515910000	809.5	532.8	-34.2
8459101000	760.6	531.9	-30.1
2903999000	1,302.8	531.0	-59.2
0511919000	587.6	793.6	35.0
3503002000	731.0	423.1	-42.1
8403900000	610.1	528.5	-13.4
9506390000	785.6	284.0	-63.9
8710000000	240,981.1	42,298.5	-82.4
2937299000	29,798.3	10,884.2	-63.5
3701200000	167.5	525.6	213.8
8459700000	1,049.9	1,680.2	60.0
8716310000	5,205.5	3,617.1	-30.5
7612904000	367.6	564.6	53.6
3926909030	1,161.0	522.3	-55.0
5212110000	109.2	522.0	377.9
8418299000	355.7	269.0	-24.4
6205901000	66.5	166.0	149.7
7324290000	257.1	518.5	101.7
1101000000	2,220.3	1,873.6	-15.6
4805401000	342.2	517.9	51.3
4601940000	523.5	266.4	-49.1
2850009000	662.7	514.9	-22.3
5201002000	2,784.8	952.8	-65.8
8701920000	11,983.1	9,005.0	-24.9
5508201000	1,018.2	513.5	-49.6
2711290019	447.8	512.9	14.5
8466300000	446.8	512.4	14.7
3808599020	1,387.2	3,293.1	137.4
7212600000	856.3	510.3	-40.4
8539313000	505.2	266.6	-47.2
5801210000	136.8	508.6	271.8
6801000000	237.4	505.7	113.1
3405400000	564.4	454.6	-19.5
1004900000	1,538.5	1,911.9	24.3
5205280000	597.3	415.7	-30.4
8607120000	0.0	502.3	
2853901000	680.1	417.1	-38.7
3917211000	603.1	501.2	-16.9
5514210000	1,787.3	501.9	-71.9
8459104000	1,104.2	500.4	-54.7
8432291000	1,536.3	1,278.4	-16.8
9305990000	54,772.8	14,833.4	-72.9
8802209000	26,287.5	6,234.4	-76.3
3823120000	1,133.7	362.3	-68.0
7221000000	216.2	497.5	130.1
5210590000	410.7	362.5	-11.7
5307200000	1,486.1	496.3	-66.6
4203400000	313.1	502.3	60.4

3913901000	6.3	495.2	7,754.9
5503190000	2,665.9	494.1	-81.5
3824810000	40.5	494.0	1,119.7
8901202000	0.0	1,875.7	
1509400000	272.0	465.9	71.3
1903000000	237.3	253.4	6.8
8501619000	1,136.5	492.8	-56.6
3827620000	1,150.5	488.8	-57.5
9031492000	837.8	488.7	-41.7
6112490000	125.2	168.2	34.4
4412340000	1,188.3	408.7	-65.6
8602900000	773.1	488.1	-36.9
8214901000	1,339.1	467.2	-65.1
2903720000	237.6	486.5	104.8
8479790000	850.2	486.5	-42.8
7508901000	537.9	486.5	-9.6
6003900000	636.9	485.2	-23.8
8519309000	1,495.7	249.7	-83.3
7321199000	95.1	287.1	202.1
3003490000	1,156.9	9,974.2	762.1
4104490000	655.3	481.2	-26.6
0303910000	1,273.4	871.3	-31.6
6306400000	434.5	247.8	-43.0
9103100000	233.7	246.3	5.4
8706009230	0.0	418.3	
4104190000	0.0	363.9	
9508210000	1,870.3	477.7	-74.5
6005350000	1.8	293.0	16,535.2
2933310000	2,314.9	1,415.4	-38.9
5513492000	612.8	294.4	-52.0
9028100010	774.1	1,801.8	132.8
2517410000	326.1	473.3	45.1
5408310000	282.4	472.8	67.5
8419120000	247.2	257.1	4.0
8536301100	678.3	476.8	-29.7
3802902000	1,953.9	1,603.0	-18.0
2937212000	8,793.1	6,768.6	-23.0
8532230000	569.2	470.2	-17.4
0802220000	343.5	290.9	-15.3
5111191000	262.9	469.7	78.7
0304810000	105,075.3	86,020.3	-18.1
2903111000	474.1	469.0	-1.1
2505900000	489.1	468.8	-4.2
8458910000	1,158.9	468.7	-59.6
2914130000	574.9	467.8	-18.6
2912491000	546.2	466.5	-14.6
8501521010	1,413.4	464.2	-67.2
7404000010	171.9	463.8	169.8
5403490000	217.9	463.5	112.7

4811901000	2,524.1	463.2	-81.6
1302192000	932.2	307.6	-67.0
2912210000	536.8	476.2	-11.3
6107910000	52.0	131.7	153.4
2515110000	2,056.9	450.1	-78.1
2513200000	1,266.0	459.5	-63.7
7210200000	257.3	458.8	78.3
8479891000	1,011.0	458.6	-54.6
8533402000	1,784.0	457.9	-74.3
2905391000	636.9	530.5	-16.7
2007991200	373.4	457.8	22.6
7207120000	1,314.8	457.3	-65.2
7604101000	713.7	558.9	-21.7
4811905000	405.4	456.4	12.6
1604170000	96.4	275.4	185.6
2914292000	6,002.9	2,946.1	-50.9
3920790000	1,040.8	453.0	-56.5
6006440000	701.4	309.5	-55.9
8523809000	679.3	452.6	-33.4
0306350000	10.2	573.3	5,516.0
2529210000	4,170.4	3,034.6	-27.2
3808599030	16,104.7	7,790.9	-51.6
8480200000	217.5	449.3	106.5
0306140000	331.1	247.3	-25.3
2707999000	1,232.6	448.8	-63.6
0711400000	127.0	275.0	116.5
6302591000	312.9	254.4	-18.7
8540790000	162.9	446.8	174.3
7806009000	1,288.6	446.6	-65.3
6110199000	46.6	171.9	268.7
7606922000	445.0	445.1	0.0
3004502000	34,645.0	31,759.2	-8.3
9006599000	727.8	351.3	-51.7
8483101000	8,107.6	14,600.8	80.1
2102101000	910.0	290.0	-68.1
0305410000	10,196.3	15,787.9	54.8
9506991000	634.4	228.8	-63.9
8510909000	546.6	359.6	-34.2
8201901000	1,908.2	1,681.6	-11.9
0710220000	470.6	265.0	-43.7
9104001000	408.2	442.4	8.4
8711900000	329.4	265.6	-19.4
2404910000	224.3	227.1	1.2
5209590000	523.0	318.7	-39.1
4503100000	448.0	439.6	-1.9
5407440000	541.2	439.4	-18.8
2106906100	1,103.8	980.5	-11.2
2811299090	532.0	503.0	-5.5
0505100000	834.4	269.1	-67.8

5402630000	2,286.3	620.2	-72.9
0405902000	412.6	379.4	-8.0
6211399000	117.5	139.2	18.5
5208110000	99.4	268.6	170.2
2843900000	606.4	425.4	-29.9
5108200000	481.2	431.3	-10.4
0712902000	378.1	545.9	44.4
4402100000	372.1	431.0	15.8
8459310000	331.5	430.8	29.9
0602109000	9,227.8	10,259.9	11.2
8465991020	259.9	429.7	65.3
8549990000	164.0	326.8	99.3
3702540000	64.9	326.8	403.7
2816400000	816.3	429.0	-47.4
2930908000	354.5	428.8	21.0
5807900000	590.6	477.6	-19.1
2937199000	1,643.9	1,965.8	19.6
1902400000	339.7	410.7	20.9
0802520000	1,304.2	427.7	-67.2
8433191000	687.4	425.8	-38.1
8460310000	393.7	422.7	7.4
5408330000	1,011.1	421.5	-58.3
9205903000	373.2	350.1	-6.2
8105900000	539.7	418.2	-22.5
7103999000	535.9	416.1	-22.4
7015900000	868.6	407.9	-53.0
5405000000	10.7	415.2	3,772.0
4816200000	2,803.9	394.7	-85.9
3105100000	49,050.8	50,882.7	3.7
3204151000	440.0	412.3	-6.3
4601290000	281.8	212.5	-24.6
4405000000	405.7	411.6	1.5
0903000000	683.1	409.4	-40.1
2918211000	614.1	449.9	-26.7
7209900000	1,243.5	409.0	-67.1
8432210000	937.2	1,362.4	45.4
2843210000	464.3	407.6	-12.2
2908190000	496.0	446.2	-10.0
8421193000	737.7	406.2	-44.9
2904990000	957.0	405.7	-57.6
7219110000	82.3	405.1	392.3
8459103000	219.1	404.9	84.8
9305109000	6,899.5	220.9	-96.8
6006240000	2,002.4	342.5	-82.9
0304330000	0.0	511.3	
5205440000	110.2	247.7	124.7
8541600000	311.5	402.7	29.3
8430691000	1,053.9	401.5	-61.9
0811101000	167.7	246.6	47.0

2001901000	1,109.6	390.9	-64.8
4002399100	647.1	400.6	-38.1
5904100000	399.2	400.1	0.2
1302191900	328.7	250.1	-23.9
8449009000	497.8	399.5	-19.8
8412100000	227,719.7	86,822.4	-61.9
2824900090	556.4	397.5	-28.6
3817002000	193.0	396.2	105.3
8715009000	145.6	243.6	67.3
8465929010	544.2	394.9	-27.4
2839901000	459.3	500.9	9.1
8523291000	716.1	395.4	-44.8
3004492000	3,265.4	6,709.4	105.5
9105990000	285.9	203.1	-29.0
6110112000	41.2	129.7	215.1
2918291200	628.6	463.8	-26.2
3702100000	427.1	360.2	-15.7
1804001100	189.6	240.6	26.9
8533391000	635.2	391.1	-38.4
2938902000	2,050.7	1,260.7	-38.5
2921430000	324.6	574.0	76.8
2208202100	879.6	1,420.9	61.5
6909110000	597.2	388.7	-34.9
4407910000	1,071.2	1,254.0	17.1
8205591000	534.1	383.6	-28.2
5516410000	1,128.8	292.1	-74.1
5805000000	7.7	286.8	3,610.8
7404000090	129.8	382.1	194.4
8506101200	341.8	381.6	11.6
6307901000	367.1	196.8	-46.4
4823400000	674.7	380.9	-43.5
3808620000	41,861.1	26,191.0	-37.4
7205210000	1,091.4	379.9	-65.2
3810102000	705.1	367.0	-48.0
2831900000	157.6	378.3	140.1
7002100000	599.9	904.2	50.7
2931493000	0.0	377.5	
0105110000	91,067.7	102,024.7	12.0
2917131000	834.9	588.8	-29.5
5514110000	1,054.2	376.5	-64.3
3102909000	169,594.2	120,115.4	-29.2
8523491000	392.7	373.1	-5.0
2922192900	1,102.5	543.4	-50.7
2833301000	292.3	422.6	44.6
8110100000	0.3	370.3	113,768.7
5212150000	522.3	372.7	-28.6
2836991000	650.4	461.1	-29.1
9401520000	111.2	196.1	76.3
2918212000	981.2	696.0	-29.1

3206420000	843.9	368.0	-56.4
8449001000	3,506.6	34,486.3	883.5
6115109000	312.7	196.6	-37.2
6914100000	617.7	364.8	-40.9
0306369100	1,349.2	1,385.1	2.7
4114100000	71.5	280.6	292.6
0511993000	283.4	355.1	25.3
2931440000	225.9	363.8	61.0
5206240000	15.2	223.3	1,372.4
8460230000	583.1	362.5	-37.8
8101940000	678.1	361.9	-46.6
9031803000	274.1	361.8	32.0
8903110000	672.5	283.7	-57.8
0203291000	595,572.4	644,823.5	8.3
8432100000	693.7	785.7	13.3
1106100000	426.8	356.4	-16.5
5516320000	55.2	8,170.9	14,711.6
7418101000	309.1	183.8	-40.5
5402460000	0.0	218.3	
4409102000	1,986.8	355.0	-82.1
8460120000	36.7	354.9	866.1
8504329000	287.2	273.5	-4.8
1302120000	116.9	217.8	86.4
2303200000	1,238.1	1,262.3	2.0
5901100000	506.5	353.3	-30.3
4107190000	796.0	458.6	-42.4
2620990000	100.7	351.6	249.1
3926901000	1,004.8	216.6	-78.4
8416201000	890.8	347.5	-61.0
8211931000	102.3	277.6	171.4
1209999000	15,009.6	16,141.1	7.5
8709900000	717.4	263.3	-63.3
8501612000	348.3	345.6	-0.8
5515210000	132.2	345.3	161.2
6204510000	128.4	144.8	12.8
6306199000	257.2	182.2	-29.2
7507120000	884.3	342.9	-61.2
7806001000	276.3	342.3	23.9
1604120000	35.1	187.6	435.3
2804701000	275.3	340.2	23.6
7019650000	355.9	369.3	3.7
8709110000	1,506.9	339.4	-77.5
6204410000	88.0	176.2	100.1
5503301000	293.2	338.5	15.5
2813902000	507.3	337.5	-33.5
8533900000	380.5	339.3	-10.8
6403911000	396.2	203.6	-48.6
8112210000	1,650.3	332.5	-79.9
6306300000	1,193.2	171.2	-85.7

8533401000	131.0	331.6	153.1
6306191000	220.2	170.4	-22.6
6304200000	507.7	399.4	-21.3
3101009000	14,731.5	61,441.7	317.1
8708999600	476.7	326.8	-31.5
8465951000	82.9	327.9	295.7
0304990090	5,555.7	16,214.7	191.9
8705901100	1,973.3	298.6	-84.9
6904900000	11.3	422.7	3,647.4
8901101900	62.7	1,237.7	1,873.0
3105902000	47,457.2	24,772.8	-47.8
9508230000	24.8	324.4	1,207.2
8465941010	1,102.2	322.4	-70.7
4016951000	437.2	675.0	54.4
8501404900	1,146.3	321.3	-72.0
6112190000	77.2	111.6	44.7
9026801100	650.0	320.9	-50.6
7415100000	357.1	272.1	-23.8
5806400000	178.8	319.2	78.5
0307590000	652.0	163.8	-74.9
0405909000	77.0	114.4	48.6
8415831000	33.8	377.9	1,018.7
2822000000	323.3	315.3	-2.5
5205130000	15,004.3	505.4	-96.6
7403299000	522.9	315.0	-39.7
6603900000	467.7	315.0	-32.7
5509920000	294.9	193.4	-34.4
2917370000	0.0	314.2	
3507901900	7,929.8	323.8	-95.9
5111301000	313.6	312.8	-0.2
2905192000	197.9	312.7	58.0
7106912000	528.3	311.8	-41.0
1515900010	259.9	309.6	19.1
9108110000	392.1	309.6	-21.0
4407920000	185.1	308.2	66.6
2915902000	174.1	308.1	77.0
7004900000	613.1	307.9	-49.8
8418691200	1,571.4	307.1	-80.5
0711200000	553.3	258.5	-53.3
2009391000	134.3	257.9	92.1
2825300000	114.8	304.7	165.5
7508100000	470.2	304.6	-35.2
6304110000	115.7	193.7	67.4
0508000090	116.0	187.8	61.9
8308101200	68.2	229.4	236.6
6107991000	67.7	86.3	27.4
2309901000	928.9	189.7	-79.6
7302400000	1,305.8	300.9	-77.0
5007900000	259.0	300.9	16.2

7003200000	705.2	300.7	-57.4
6911900000	193.6	201.4	4.0
9006300000	553.6	257.3	-53.5
4409299000	129.6	299.1	130.7
8442501000	522.5	296.7	-43.2
7208401090	0.0	296.3	
3822110000	745.6	832.8	11.7
8533403000	541.1	295.9	-45.3
2840300000	262.0	295.6	12.9
2905194000	296.2	294.4	-0.6
6117802000	77.5	90.7	17.0
1202410000	171.4	293.6	71.3
2904101000	22.9	291.5	1,171.0
6104410000	246.9	106.1	-57.0
9017100000	882.8	291.4	-67.0
4601210000	88.2	150.1	70.1
1603000000	447.7	209.9	-53.1
1106301000	0.0	291.0	
5512210000	126.1	290.7	130.6
9702900000	131.1	149.8	14.3
8706009110	551.3	538.0	-2.4
4409210000	2,198.9	289.7	-86.8
4414100000	501.4	289.3	-42.3
5509990000	346.2	288.5	-16.7
2528001000	7,044.0	4,107.9	-41.7
6101909000	263.6	82.3	-68.8
2918162000	555.0	704.7	27.0
2930909800	64.6	354.8	449.3
8459210000	548.2	277.7	-49.3
9108200000	302.0	282.9	-6.3
7321901000	809.6	282.7	-65.1
6206200000	50.7	87.0	71.7
7211140000	367.1	291.5	-20.6
9111900000	40.9	280.4	585.2
5209510000	335.5	279.5	-16.7
2939112000	4,187.1	7,150.8	70.8
2929909000	9,310.6	1,404.6	-84.9
1209912000	6,024.7	6,711.0	11.4
2620110000	0.0	276.6	
4904000000	52.3	276.6	429.0
9103900000	188.4	198.3	5.3
1209250000	11,027.3	14,725.5	33.5
1702901000	252.3	168.4	-33.3
2933992000	6,255.5	3,727.9	-40.4
8506801000	369.4	273.6	-25.9
2708100000	1,186.3	1,891.9	59.5
3824998000	263.9	272.9	3.4
9101990000	148.8	205.5	38.1
1804001300	205.6	269.8	31.2

7110190000	226.9	269.7	18.8
7419200000	414.8	268.9	-35.2
8479895000	309.6	272.2	-12.1
5608900000	5,516.5	268.4	-95.1
4706200000	434.6	267.5	-38.5
8502139000	2,784.3	266.1	-90.4
5212210000	111.4	265.3	138.1
3805909000	57.5	264.1	359.3
2933591900	7,493.3	3,766.6	-49.7
8501202100	143.9	273.3	90.0
6302599000	319.2	140.3	-56.0
8501403110	415.3	264.2	-36.4
3505200000	169.9	270.5	59.2
5514191000	392.7	176.9	-55.0
8407290000	79.0	261.1	230.7
2903130000	730.2	259.3	-64.5
4002319100	248.3	256.0	3.1
2522200000	552.2	255.2	-53.8
7804190000	436.5	254.8	-41.6
7228209000	5,994.5	282.6	-95.3
2514000000	1,412.9	254.4	-82.0
1806900010	192.7	134.4	-30.3
6213901000	171.5	180.5	5.2
9406100000	29.4	253.6	761.5
3507903000	168.4	253.2	50.4
6812995000	294.8	250.8	-14.9
0909620000	285.9	226.3	-20.8
2922503000	534.8	949.8	77.6
4601920000	127.9	128.7	0.6
2802000000	215.4	248.0	15.2
7804110000	80.2	247.1	208.2
0511999020	0.0	245.9	
3002159000	1,429,866.8	1,723,075.8	20.5
1207991000	756.4	4,190.8	454.1
7002310000	278.2	244.6	-12.1
5513290000	397.8	244.0	-38.6
3808599010	9,327.9	5,458.9	-41.5
6603200000	143.5	242.1	68.7
8463109000	688.2	240.1	-65.1
5109100000	216.6	162.3	-25.1
2825909000	618.6	289.7	-53.2
8451210000	311.2	238.2	-23.5
2007911000	369.8	263.7	-28.7
7225190000	164.1	237.7	44.8
3002491000	26,679.5	24,119.2	-9.6
4409292000	188.5	235.9	25.1
2809201090	37.8	235.5	523.4
8463200000	615.0	235.1	-61.8
5513231000	401.6	329.3	-18.0

6103310000	85.0	95.9	12.8
6813200000	317.6	206.2	-35.1
8547901000	289.2	244.5	-15.5
8448330000	224.4	232.7	3.7
3501901000	164.1	213.9	30.3
7411220000	165.2	414.2	150.7
6107190000	127.1	66.2	-47.9
7201100000	0.0	231.6	
5210110000	1,365.8	231.5	-83.0
3923101000	253.5	119.1	-53.0
5403390000	206.4	230.6	11.7
8606990000	0.0	229.6	
8533393000	205.9	227.5	10.5
2931480000	1,310.6	225.6	-82.8
5514301000	264.0	147.6	-44.1
0910200000	276.1	181.5	-34.3
9619009020	790.8	224.8	-71.6
3824999700	1,036.8	960.0	-7.4
8501331000	128.1	224.7	75.5
2907139000	235.4	223.6	-5.0
7418109000	213.6	115.8	-45.8
6102900000	610.2	91.4	-85.0
6103109000	0.0	63.4	
8104190000	161.0	222.1	38.0
2931599000	3,249.3	15,814.1	386.7
1515290000	467.5	196.5	-58.0
7301200000	857.8	221.6	-74.2
9401590000	545.6	134.6	-75.3
9110110000	341.9	221.4	-35.3
8480300000	397.0	221.1	-44.3
8901901900	2,134.6	408.6	-80.9
7321120000	139.0	118.0	-15.1
3827650000	521.3	220.2	-57.8
1209991000	5,154.8	4,529.6	-12.1
1208900000	1,498.1	793.9	-47.0
2909493000	1,586.0	1,170.4	-26.2
4820409000	53.8	113.6	111.0
9701210000	291.0	113.1	-61.1
3805100000	218.9	218.6	-0.2
8905100000	7,152.9	218.5	-96.9
1602200000	283.0	385.8	36.3
8903120000	562.8	200.0	-64.5
3827510000	512.1	216.9	-57.6
8528490000	284.4	216.5	-23.9
4802620000	31.3	216.4	592.0
5407101000	322.9	215.3	-33.3
6905100000	343.5	255.1	-25.7
1803100000	301.9	214.1	-29.1
8417803000	435.8	213.6	-51.0

8805290000	41,124.4	39,605.8	-3.7
8533399000	406.6	212.2	-47.8
7225990010	0.0	212.2	
1302199100	707.5	572.3	-19.1
3702390000	70.6	161.1	128.3
3215902000	171.3	211.2	23.3
8522902000	205.9	211.0	2.5
2902901000	256.3	578.7	125.7
9008900000	299.5	210.2	-29.8
2931494000	3,689.6	210.1	-94.3
4802611000	51.1	312.3	511.6
1905200000	671.8	486.1	-27.6
3812310000	331.2	208.9	-36.9
9018140000	5,795.3	208.6	-96.4
2804800000	254.0	207.6	-18.3
2939116000	6,006.9	5,242.1	-12.7
5701100000	44.6	109.9	146.6
3818000000	1,016.3	207.1	-79.6
9205901000	244.5	156.8	-35.8
8423301000	2,929.1	205.7	-93.0
1105100000	11.9	105.3	788.5
3103900000	23,011.9	3,118.4	-86.4
2843100000	173.9	220.8	27.0
1212991000	353.5	182.8	-48.3
6305909000	599.6	202.0	-66.3
8513900000	158.8	131.0	-17.5
8205601000	779.6	203.6	-73.9
6211491000	17.5	71.7	310.0
0402219900	0.0	5,304.0	
3912120000	419.7	200.0	-52.3
8438801000	1,215.4	759.8	-37.5
4410900000	64.8	199.5	208.0
5408230000	397.9	198.9	-50.0
8540200000	154.0	197.9	28.5
8502129000	2,890.9	197.4	-93.2
5205470000	149.6	129.2	-13.6
2937229000	9,675.3	8,742.6	-9.6
1604310000	175.0	165.0	-5.7
5514410000	0.0	198.8	
7222301000	190.9	194.1	1.7
4601930000	157.3	99.7	-36.6
8706009920	127,299.1	734.2	-99.4
2931901000	298.0	192.8	-35.3
2204300000	1,278.9	729.2	-43.0
4401490000	133.3	158.9	19.2
3808690000	32,172.7	35,725.1	11.0
6112200000	1,586.1	170.5	-89.3
0813300000	36.7	186.6	408.0
8907901000	1,397.8	464.9	-66.7

9013100000	30,485.9	12,923.5	-57.6
4901991000	1,001.5	1,488.7	48.6
8532240000	296.1	188.0	-36.5
8532210000	108.1	187.9	73.9
8523299000	579.0	294.0	-49.2
4706300090	128.8	187.2	45.3
8421120000	138.4	187.2	35.2
8438300000	401.3	114.7	-71.4
6115940000	26.1	59.6	128.7
7506200000	1,464.8	185.9	-87.3
8539392000	147.5	142.1	-3.7
0904211000	428.5	184.5	-56.9
8523292290	0.0	94.9	
0511994000	382.7	184.0	-51.9
2841509000	208.2	183.1	-12.1
5515290000	553.2	182.9	-66.9
2842901000	199.6	182.2	-8.7
6804100000	346.3	182.1	-47.4
8806910000	86.6	181.9	110.2
4303109000	136.1	110.3	-19.0
6006100000	137.5	181.5	32.0
9508250000	599.8	181.4	-69.8
2925190000	457.9	216.2	-52.8
0302840000	20.5	253.7	1,135.0
2707910000	2,738.4	2,747.9	0.3
3206493000	3,183.9	178.4	-94.4
7103912000	39.9	180.1	351.8
7321111200	163.6	148.5	-9.2
7409390000	78.6	177.3	125.5
7211130000	0.0	176.7	
0203220000	98,702.7	109,575.8	11.0
2814200000	339.4	182.3	-46.3
2005993100	170.8	160.7	-5.9
6204120000	65.8	70.9	7.7
4302300000	119.2	174.3	46.2
4107110000	33.6	117.6	249.7
6215900000	124.4	126.7	1.9
8486900000	244.4	172.9	-29.3
4107910000	0.0	172.1	
8445300000	2,222.6	167.1	-92.5
3912110000	373.8	169.9	-54.5
8505903000	736.9	169.1	-77.0
8606910000	0.0	168.4	
2809202000	630.6	168.2	-73.3
2915903900	757.8	167.6	-77.9
5205350000	0.0	103.0	
8112290000	80.4	167.0	107.6
2922192200	411.5	166.4	-59.6
5209410000	170.4	121.7	-28.6

4401390000	143.5	142.4	-0.7
3822120000	870.4	1,936.2	122.5
0303840000	674.5	431.1	-36.1
8545902000	327.3	165.2	-49.5
8465911090	731.7	166.4	-77.3
6301201000	93.5	231.3	147.4
0712330000	261.7	208.1	-20.5
2915291000	785.6	178.3	-77.3
2511200000	0.0	163.7	
3301291000	33.8	127.9	278.8
2009120000	661.5	157.7	-76.2
2843290000	495.9	332.0	-33.1
9603100000	124.0	84.5	-31.9
8479710000	2,426.3	161.8	-93.3
2909110000	150.7	161.4	7.1
7208401010	257.3	160.6	-37.6
0909220000	212.6	115.7	-45.6
4012903000	261.5	160.5	-38.6
4302190000	0.0	160.5	
9209910000	228.7	159.6	-30.2
2850002000	377.9	159.4	-57.8
5109900000	4.5	82.1	1,741.2
0712390000	405.2	295.5	-27.1
8478900000	12.0	157.8	1,215.4
8527920000	1,059.6	145.7	-86.2
3701990000	75.0	157.4	109.8
2705000000	1,731.7	157.2	-90.9
8445120000	124.8	157.0	25.7
8435900000	470.9	156.2	-66.8
5212230000	174.9	156.0	-10.8
5513392000	248.2	101.8	-59.0
2930301000	1,500.5	303.2	-79.8
3808599040	6,213.5	2,114.7	-66.0
7207110000	86.4	155.0	79.4
2907230000	55.9	154.8	177.2
4418740000	150.5	154.6	2.8
8459490000	6,648.4	153.8	-97.7
9208100000	156.4	117.7	-24.8
6903109000	137.3	153.4	11.7
2930309000	830.1	163.4	-80.3
8701910000	15,173.6	7,400.6	-51.2
2852101000	116.6	151.2	29.7
8502119000	272.2	175.1	-35.7
6204130000	18.3	45.4	148.3
8472100000	8.8	149.8	1,608.2
8506609000	129.6	147.7	14.0
1514990000	0.4	140.5	33,770.9
9109900000	170.6	136.2	-20.2
3824999800	486.1	147.0	-69.8

1521102000	194.9	145.8	-25.2
5212220000	256.9	184.6	-28.1
2912110000	492.3	144.0	-70.7
1008902900	0.0	459.8	
3105590000	11,950.4	7,104.4	-40.6
6302999000	155.3	77.3	-50.2
0306160000	260.1	184.3	-29.1
2932131000	1.3	145.2	11,191.0
7001001000	197.1	145.0	-26.4
5401209000	309.2	110.0	-64.4
8422403000	0.0	144.5	
7110390000	359.2	144.5	-59.8
4206001000	1,102.0	630.8	-42.8
0703100090	0.1	396.0	298,705.1
5211110000	251.0	142.6	-43.2
8903210000	952.1	142.2	-85.1
6208290000	138.8	87.3	-37.1
1515600000	6.1	62.5	930.2
8514310000	360.7	140.6	-61.0
8511301000	229.6	143.7	-37.4
2508300000	518.4	139.6	-73.1
5601290000	333.6	138.9	-58.4
8101960000	183.2	138.9	-24.2
0302890090	46.4	289.7	524.3
2937221000	2,887.6	2,470.3	-14.5
5403410000	285.4	137.0	-52.0
0711590000	167.8	106.0	-36.8
0901220000	324.5	495.0	52.5
6110192000	78.5	39.0	-50.4
5004000000	266.8	259.5	-2.7
7308902000	531.7	852.3	60.3
9608910000	139.4	107.9	-22.6
8410110000	2,773.8	148.2	-94.7
8716100000	79.2	128.6	62.5
3005901000	893.2	1,027.1	15.0
5206130000	275.4	107.2	-61.1
3807000000	12.9	135.6	951.1
4409101000	452.9	135.4	-70.1
8412801000	84.0	133.8	59.3
4402200000	0.8	133.7	16,423.1
8533319000	93.9	164.5	75.1
8425391000	881.9	133.2	-84.9
6308000000	5.5	132.9	2,307.6
2809100000	123.6	132.7	7.4
5403100000	120.6	132.5	9.9
6104510000	75.2	37.7	-49.8
2819909000	11.4	131.7	1,056.7
8903220000	876.7	131.5	-85.0
1104190000	234.0	130.9	-44.1

3824999100	90,488.5	92,197.7	1.9
1008290000	2,367.3	496.4	-79.0
8402110000	17.3	6,132.5	35,375.2
2824900010	0.0	130.4	
8459510000	505.8	129.8	-74.3
5506100000	420.3	128.9	-69.3
5107100000	66.1	127.9	93.4
7419801000	172.9	127.9	-26.1
8443140000	137.9	127.5	-7.6
4907001000	115.1	65.7	-42.9
8539901000	273.2	127.0	-53.5
2939791000	20,509.3	23,148.8	12.9
2516120000	310.6	126.6	-59.2
6802920000	164.5	125.7	-23.6
1401100000	97.9	136.1	39.1
0603129000	133.0	171.5	28.9
6207220000	407.5	38.1	-90.7
2916314000	86.9	124.7	43.5
1214900000	0.0	124.6	
8106109000	96.4	124.0	28.6
4418919000	159.1	123.8	-22.1
5603121000	114.5	123.5	7.9
6906000000	234.6	122.8	-47.6
9305105000	39.1	107.2	174.4
0809290000	5,711.9	4,149.6	-27.4
4005200000	359.4	126.9	-64.7
8112690000	69.9	121.3	73.6
1102901000	3,216.0	2,982.5	-7.3
2937239000	23,003.1	6,685.1	-70.9
5112901000	427.6	243.4	-43.1
6001990000	228.1	120.0	-47.4
4702000000	2,905.7	1,843.7	-36.5
2918992000	83.1	119.6	43.9
5702390000	91.1	61.6	-32.3
5205310000	607.2	660.0	8.7
1604139000	84.4	119.4	41.5
7207190000	54.3	118.0	117.1
5112904000	140.7	117.8	-16.3
2008400000	190.9	94.4	-50.5
0703201000	419.2	633.3	51.1
5510300000	89.4	116.7	30.6
2909191000	51.5	116.4	126.0
3206500000	539.5	116.2	-78.5
9109100000	43.6	116.2	166.5
4822900000	421.5	115.9	-72.5
7011900000	162.8	115.6	-29.0
6108110000	121.7	33.0	-72.9
4503900000	100.0	124.4	24.5
0810400000	6,065.0	9,737.6	60.6

6302409000	110.5	59.4	-46.2
5307100000	337.0	115.1	-65.9
2833309000	24.0	114.6	376.6
8201609000	879.3	432.6	-50.8
2933591200	7,569.9	7,521.3	-0.6
2903599000	0.0	113.9	
8470902000	16.5	112.7	583.7
0713409000	356,089.7	412,296.3	15.8
2937231000	47,143.2	12,640.5	-73.2
4401210000	205.8	111.6	-45.8
8509801000	0.0	57.0	
7419802000	60.9	109.9	80.5
2846100000	144.8	218.2	50.7
8511902100	154.8	109.3	-29.4
8462250000	0.0	108.7	
1602420000	348.3	108.6	-68.8
0710802000	73.5	108.4	47.5
2706000000	107.9	82.4	-23.6
0710290000	141.0	68.0	-51.8
3827690000	126.6	108.0	-14.7
6103102000	14.8	30.8	108.0
7103109000	251.8	107.3	-57.4
4002192200	172.1	107.3	-37.6
4206009000	63.0	107.3	70.5
8478109000	163.9	107.3	-34.5
7114200000	22.0	62.7	185.2
8465959090	363.7	106.7	-70.7
2009500000	72.5	100.7	38.9
8212900000	169.6	54.8	-67.7
5505100000	4.6	105.9	2,203.4
6110193000	90.2	36.3	-59.8
1516100000	3,091.0	1,821.6	-41.1
0307720000	27.5	57.2	108.1
6114901000	68.0	42.4	-37.7
8519301000	2.7	54.4	1,879.9
1605690000	193.3	85.4	-55.8
5212240000	480.0	105.0	-78.1
4501900000	204.6	104.6	-48.9
8109910000	51.6	103.7	101.2
2827394000	62.5	87.2	39.5
6104610000	56.7	55.5	-2.2
7204210000	94.0	103.1	9.6
8470300000	55.1	103.0	86.8
4601220000	269.4	53.1	-80.3
6303199000	67.7	52.9	-21.9
2905410000	598.1	102.2	-82.9
5513130090	484.1	62.7	-87.1
4421992000	126.5	101.6	-19.7
9104009000	407.3	100.6	-75.3

8485800000	215.3	100.0	-53.5
4705000000	88.2	99.7	13.0
1302391000	897.3	89.3	-90.0
2005590000	36.7	143.2	289.7
3808599060	9,391.8	3,205.9	-65.9
2917112000	104.3	98.4	-5.6
7108130000	28.3	97.9	246.2
1207910000	758.0	59.9	-92.1
4501100000	164.1	97.3	-40.7
8606300000	402.5	96.9	-75.9
8483403000	3,022.7	4,250.6	40.6
9806000000	0.0	95.8	
6305109000	21.4	85.0	296.9
8111001100	426.0	95.6	-77.6
7506100000	156.3	95.5	-38.9
9114300000	92.4	95.3	3.1
9601900000	258.5	49.1	-81.0
0806100000	152,841.3	159,935.0	4.6
6104310000	54.1	38.2	-29.4
7322110000	60.1	94.0	56.4
9016001100	273.6	94.0	-65.7
8704901000	86.5	356.8	312.3
8407310000	600.7	93.4	-84.4
7016901000	161.1	93.3	-42.1
6103101000	11.3	32.9	190.7
5501900090	29.7	93.0	213.3
9701290000	20.9	47.8	129.0
8007001000	219.4	92.4	-57.9
9101190000	429.1	70.4	-83.6
0306320000	203.7	91.6	-55.0
2701120090	30.9	11,872.8	38,287.1
7227900091	3,335.7	77.0	-97.7
5801900000	412.6	90.2	-78.1
7108120000	22.6	90.2	299.8
8507903000	137.2	89.1	-35.1
2837200000	1,051.2	184.9	-82.4
1104220090	42.6	88.8	108.7
8102960000	106.3	88.4	-16.9
2939800000	10,894.2	13,117.3	20.4
8806990000	7.4	4,012.1	54,428.8
8543100000	99.3	87.6	-11.8
8461200000	92.4	84.3	-8.8
7016902000	531.7	87.3	-83.6
5806310010	21.3	86.0	304.6
5514490000	16.4	86.0	425.5
1209914000	2,951.5	2,879.5	-2.4
8501402110	824.6	86.5	-89.5
2903490000	235.3	84.6	-64.1
3911200000	515.7	280.1	-45.7

8461300000	97.8	84.1	-14.0
2519901000	494.2	83.6	-83.1
8205609000	102.8	83.4	-18.8
2933539000	4,007.6	2,739.8	-31.6
5402530000	0.0	81.7	
5408210000	5,574.6	3,306.0	-40.7
2937222000	2,608.0	3,421.2	31.2
2921194900	95.6	81.4	-14.8
4408391000	0.0	81.3	
4411940000	99.6	81.3	-18.3
7321899000	259.2	41.8	-83.9
9301904900	0.0	510.6	
5111309000	132.7	79.8	-39.8
8104300000	0.1	79.7	100,654.5
7202910000	86.3	79.3	-8.1
0603110000	316.4	256.0	-19.1
7224900090	1,217.8	79.1	-93.5
5305001900	187.0	79.1	-57.7
4113100000	0.0	79.0	
8801000000	64.9	127.8	97.0
0907200000	62.1	51.5	-17.1
6310101000	64.0	78.1	22.0
9606301000	71.9	77.7	8.2
6103410000	15.9	34.1	114.3
9703100000	63.2	39.9	-36.9
2939690000	864.6	1,105.6	27.9
2841504000	70.7	76.9	8.8
6107290000	29.5	40.2	36.3
7505210000	1.5	76.8	5,131.8
8108200000	180.6	402.6	122.9
2302100000	468.2	185.9	-60.3
2934919000	1,852.2	781.9	-57.8
5602210000	55.7	91.4	64.1
8533311000	84.2	76.1	-9.6
0909219000	127.6	46.8	-63.3
2932209100	480.1	745.0	55.2
2846900000	73.0	75.4	3.3
2937219000	2,498.7	1,710.1	-31.6
2933915000	675.8	946.6	40.1
6203299000	22.7	953.6	4,100.7
2939590000	1,955.5	3,492.5	78.6
2009892000	992.7	71.6	-92.8
6208990000	56.0	30.9	-44.9
3702980000	29.8	56.3	88.8
5112199000	80.3	73.8	-8.1
4112000000	20.8	73.7	255.0
1602399000	2.1	38.0	1,713.6
2933592000	858.5	181.5	-78.9
6305200000	115.2	75.3	-34.7

9006591000	7.3	55.7	667.6
4002609200	1,099.9	273.2	-75.2
9010500000	217.8	72.6	-66.7
2827399010	44.9	72.6	61.6
2933111000	1,438.1	2,134.2	48.4
2903510000	288.4	71.0	-75.4
2008609000	200.9	70.8	-64.8
5211590000	304.4	230.1	-24.4
2921120000	0.0	70.3	
4407120000	371.1	70.0	-81.1
9017201000	87.2	69.4	-20.4
8451100000	20.2	69.4	243.5
2104200000	842.6	511.1	-39.3
9108120000	0.0	69.0	
2937232000	660.8	68.7	-89.6
2518100000	42.8	77.3	80.7
3801200000	146.0	68.2	-53.3
5504900000	1,038.2	68.2	-93.4
8421192000	1,018.4	67.9	-93.3
9030820000	1.4	67.8	4,639.0
4804590000	311.9	43.0	-86.2
3803000000	102.1	67.3	-34.0
8539312000	28.8	37.5	30.1
1008909900	188.3	231.0	22.7
2918221000	2,747.6	1,060.0	-61.4
8473210000	65.5	66.5	1.5
9006539000	50.9	49.3	-3.0
8419899910	497.1	66.2	-86.7
8109290000	14.1	66.2	370.3
0307120000	86.5	65.9	-23.8
5506900000	0.0	65.5	
8465999010	300.7	63.9	-78.7
1103130000	20.4	33.5	64.2
0713311000	507.3	587.1	15.7
8511201000	70.3	64.1	-8.8
8443170000	23,187.3	48.4	-99.8
2009290000	0.0	63.8	
9108900000	2.0	63.7	3,092.7
1605580000	36.4	42.2	16.1
9101910000	72.7	48.1	-33.9
6403200000	20.4	59.5	191.6
8112990000	92.5	63.0	-31.9
3905120000	172.1	83.8	-51.3
0511100000	17,091.3	15,284.5	-10.6
4906000000	47.8	61.7	29.1
6111901000	63.3	31.1	-50.9
8501710000	14.4	61.2	326.1
8465991010	190.3	61.0	-67.9
5406009000	54.3	40.1	-26.1

8606920000	597.4	60.5	-89.9
0402299100	664.9	1,477.7	122.2
8459102000	0.0	60.0	
7110290000	23.2	59.9	158.6
2852109000	115.9	59.5	-48.7
6213909000	73.8	17.3	-76.6
2939115000	468.7	599.7	28.0
5112201000	22.8	148.1	549.0
3603500000	67.6	57.7	-14.7
2836994000	77.4	57.6	-25.5
7114119000	98.0	50.2	-48.8
8905900000	3,172.0	57.0	-98.2
6812999000	63.8	45.7	-28.4
7405000000	110.8	56.6	-49.0
6104130000	7.4	22.5	202.4
2516900000	309.6	56.1	-81.9
3704000000	6.3	55.9	788.1
8447201000	270.2	55.6	-79.4
3606900000	292.3	51.3	-82.5
9011200000	438.6	55.5	-87.3
9008501000	763.3	55.5	-92.7
2518200000	41.8	55.4	32.6
8474802000	388.5	55.3	-85.8
8523293390	31.3	33.9	8.3
7410220000	95.7	54.8	-42.7
5801100000	22.7	54.7	141.3
5509410000	1,002.7	54.5	-94.6
5516330000	66.2	54.4	-17.8
6303191000	6.2	44.9	620.0
9201900000	173.0	41.4	-76.1
2005993900	41.9	53.9	28.6
2933339000	4,148.9	3,000.0	-27.7
4901101000	9.7	28.1	190.5
4802100000	200.7	53.3	-73.5
2916340000	39.8	53.3	33.6
2508600000	7.7	53.1	590.4
2919901100	500.4	219.0	-56.2
2508500000	392.6	52.9	-86.5
9307000000	3,706.8	917.0	-75.3
8533392000	53.3	52.7	-1.1
5513190000	0.0	52.7	
1002900000	124.2	200.0	61.0
2903460000	400.2	52.3	-86.9
3002499000	23,758.6	72,788.1	206.4
8528710020	86.2	52.0	-39.6
4409229000	89.7	52.0	-42.0
8443120000	2,871.3	51.9	-98.2
7019730010	265.4	51.7	-80.5
2903899000	23.1	51.3	122.1

8502310000	1,769,454.5	50,612.4	-97.1
4418911000	2.8	51.1	1,710.6
8205901000	74.1	44.5	-39.9
5112309000	0.0	51.0	
3827310000	1,001.3	50.8	-94.9
0307510000	0.0	26.2	
3808919700	7,327.7	11,230.0	53.3
0208900000	148.8	49.6	-66.7
8446290000	3,836.9	37.3	-99.0
8465959010	246.9	49.0	-80.2
1701910000	17.3	178.8	932.1
7224100090	0.0	48.6	
6305331000	0.4	60.7	15,449.0
8502399000	917.7	145.7	-84.1
5515990000	182.6	78.8	-56.9
8523293190	0.0	24.0	
6207999000	83.1	17.4	-79.0
8527120000	12.8	47.6	272.3
5204200000	41.0	24.5	-40.3
6306901000	282.2	24.4	-91.3
1503000000	157.0	46.9	-70.2
0307221000	0.0	46.7	
5501200000	28.6	28.7	0.4
8472909010	0.1	46.4	33,398.8
5515220000	111.1	46.4	-58.2
2922390000	688.8	78.2	-88.6
2501001000	4,975.3	5,565.0	11.9
6815200000	166.7	46.0	-72.4
3917299100	69.1	45.9	-33.6
2937191000	173.4	215.0	24.0
6209901000	3.0	43.1	1,346.7
2841502000	53.8	45.6	-15.3
2932120000	42.0	45.6	8.7
7225500010	46.3	45.5	-1.8
0803901100	255.2	131.2	-48.6
7002200000	14.6	44.8	207.2
2929903000	95.7	44.7	-53.2
2902200000	26.3	44.4	68.8
2835291000	76.5	154.4	101.8
8523803000	8.4	209.4	2,407.3
8426991000	46.2	44.1	-4.7
2616909000	0.0	44.0	
3915300000	9.3	43.9	373.6
2939199000	1,256.5	997.7	-20.6
8904001000	0.0	165.6	
8001200000	3.0	43.4	1,322.7
4303909000	187.8	22.9	-87.8
4706910000	120.5	43.3	-64.1
5513491000	0.0	26.6	

8522100000	37.7	26.6	-29.6
2939420000	602.6	1,171.5	94.4
5514309000	28.1	42.7	52.1
2516110000	13.4	42.5	216.7
5204190000	31.9	42.0	31.6
2008800000	252.1	24.5	-90.3
2826300000	0.0	41.8	
5507000000	42.1	41.4	-1.7
8472903000	92.7	39.6	-57.3
5503110000	7,623.4	29,447.0	286.3
8806940000	58.9	41.2	-30.0
2841901000	18.9	41.0	117.7
5513399000	417.2	49.3	-88.2
2933332000	248.3	159.9	-35.6
2933913000	171.1	121.5	-29.0
6005230000	188.2	40.7	-78.4
0905100000	16.2	25.0	54.7
6104192000	8.3	11.4	37.4
8540810000	125.9	40.0	-68.2
8106909000	169.4	39.8	-76.5
2912120000	31.9	39.5	24.0
1106209000	20.2	39.5	94.9
6112390000	6.5	11.2	72.2
2939620000	677.6	895.0	32.1
7011100000	9.0	39.2	334.4
8540990000	0.2	39.1	24,866.0
5113000000	66.7	39.1	-41.4
7219140000	834.6	38.8	-95.4
1512192000	65.8	20.1	-69.4
2601110000	50.0	38.6	-22.8
4706930000	288.4	38.3	-86.7
4401220000	56.4	38.3	-32.2
7209181010	1,186.2	38.0	-96.8
5106200000	27.1	37.9	39.8
2701110000	780.0	2,253.5	188.9
5607210000	39.4	23.2	-41.2
2710191300	9.5	37.7	295.4
6204190000	27.9	14.8	-47.0
0511999010	33.9	23.4	-31.1
2903440000	1,025.6	37.3	-96.4
8456120000	1,017.8	37.3	-96.3
6403991000	74.1	31.4	-57.7
2937291000	1,142.0	650.6	-43.0
2907120000	312.9	440.7	40.8
7101210000	7.9	35.9	352.4
4401310000	14.0	29.5	110.9
8211950000	12.5	35.1	181.5
2937292000	58.8	80.9	37.6
2403910000	79.0	35.1	-55.6

8462320000	3,027.6	35.0	-98.8
2403110000	0.0	34.9	
7118900000	14,745.8	67,256.9	356.1
4820401000	39.2	31.5	-19.8
8409999300	126.0	545.8	333.2
3102800000	1,229.9	1,121.9	-8.8
5112909000	101.1	34.0	-66.4
1211200000	174.7	20.7	-88.1
2005910000	28.3	17.2	-39.2
6116910000	13.1	12.0	-8.7
7104910000	182.6	33.2	-81.8
2306600000	0.0	40.4	
2921421000	7,992.1	2,018.2	-74.7
0711510000	3.9	32.8	741.7
2908999000	101.9	98.4	-3.5
2204221000	403.3	122.4	-69.7
2939799000	1,475.9	1,363.7	-7.6
1512290000	85.2	74.1	-13.0
8459410000	70.1	32.1	-54.2
7005300000	40.9	32.0	-21.9
4303901000	7.9	17.0	114.3
2933991000	7.8	43.9	463.1
2934101000	16,381.8	16,302.7	-0.5
2932950000	3,904.1	1,442.1	-63.1
5105210000	16.7	31.0	85.5
8461400000	0.0	30.9	
8504311010	37.4	30.8	-17.7
8432410000	86.6	56.9	-34.3
2933916000	2,131.5	216.1	-89.9
1206001000	5,152.4	10,431.0	102.5
8478101000	23.6	29.5	24.9
0802110000	0.0	29.5	
2933531000	303.8	203.4	-33.0
7014000000	321.3	29.3	-90.9
5514199000	203.5	29.3	-85.6
2933591300	499.6	255.3	-48.9
7324210000	110.8	29.0	-73.8
0811901000	9.3	28.6	207.6
2009610000	843.8	28.2	-96.7
2933119000	259.8	85.7	-67.0
0710300000	0.0	14.2	
5407711000	0.0	27.4	
8501800000	24.4	27.4	12.1
1806320010	147.8	35.0	-76.3
5303100000	25.0	18.0	-28.3
9305107000	20.8	26.7	28.2
0804300000	495.5	968.2	95.4
9305202900	0.7	13.7	1,922.6
0712340000	14.1	33.3	136.0

7323949000	16.6	13.6	-18.5
6211391000	6.0	38.3	536.5
2913000000	1.6	26.1	1,495.0
2403190000	101.2	26.0	-74.3
4417001000	62.8	25.9	-58.7
2937223000	61.4	65.1	6.1
1209290000	88,164.8	60,540.9	-31.3
5509910000	280.9	25.5	-90.9
8540400000	0.0	25.4	
2832309000	10.3	25.4	146.2
2903150000	18.2	25.2	38.3
9108190000	18.2	25.2	38.3
6108190000	19.2	7.2	-62.6
4015191000	2,114.0	19.1	-99.1
8426992000	0.0	25.1	
2603000000	0.8	25.0	2,882.0
5809000000	45.4	24.6	-45.9
9705220000	0.0	17.2	
2841800000	0.7	24.2	3,530.2
1804001200	141.9	14.8	-89.6
8443150000	290.9	24.0	-91.8
4418110000	38.0	23.6	-37.9
2934991000	390.3	23.4	-94.0
9701920000	0.0	12.1	
0805501000	899.9	837.6	-6.9
7101100000	23.1	23.2	0.3
1401900000	3.8	21.0	454.8
1208100000	157.8	68.9	-56.3
7112910000	0.0	22.8	
2825400000	29.5	22.7	-23.2
6104291000	40.3	6.5	-84.0
2201900000	567.8	254.3	-55.2
8458192000	38.3	22.6	-41.1
3004411000	102.7	42.5	-58.7
8528720020	13.6	16.9	24.5
4407970000	27.1	22.2	-18.1
5303903000	0.0	13.6	
5509420000	43.5	22.0	-49.3
9110900000	142.3	24.0	-83.1
3702320000	0.0	16.6	
4811109000	280.1	45.5	-83.8
2711290014	138.8	21.6	-84.5
2939113000	2,346.7	5,016.5	113.8
2933540000	15.6	21.4	37.2
0307299000	74.0	21.4	-71.2
9405501000	4.1	11.0	167.0
5205410000	36.4	21.2	-41.7
2921220000	96.3	20.8	-78.4
0101300000	21.8	20.8	-4.6

2401101000	122.4	12.8	-89.5
0601200000	166.8	80.9	-51.5
2710192200	16,863.8	20.6	-99.9
8517699010	69.2	20.6	-70.2
9110190000	2.3	20.6	812.1
8460240000	0.0	20.5	
4113300000	0.0	20.5	
6005210000	48.8	15.9	-67.4
7102290000	518.7	20.2	-96.1
7003300000	0.0	20.2	
8462110000	1,241.5	20.1	-98.4
4407220000	1.3	20.0	1,495.4
6208190000	0.0	19.8	
3703100000	92.1	19.6	-78.7
8480100000	16.3	19.5	19.5
9111800000	33.1	18.9	-43.0
5514430000	54.9	18.3	-66.7
2939721000	13.9	19.2	37.9
4401410000	0.3	18.4	5,555.9
2939410000	0.0	19.0	
2604000000	0.0	19.0	
8547101000	0.0	18.9	
3808929200	30,345.2	18,567.7	-38.8
2817002000	15.7	18.5	17.7
2844300000	733.5	18.5	-97.5
7402001000	0.0	18.4	
5305009000	18,023.7	23,377.4	29.7
9706900000	35.2	9.4	-73.3
7507110000	11.9	18.2	53.5
3814001000	4.0	13.8	249.5
2602000000	20,071.3	20,468.2	2.0
5703210000	442.1	17.4	-96.1
5505200000	325.4	17.8	-94.5
4205001000	43.5	17.8	-59.1
8476290000	138.7	17.7	-87.2
2841501000	59.6	13.4	-77.5
2939114000	9.8	17.6	79.9
5513499000	0.0	17.5	
0303130000	158,772.0	116,734.6	-26.5
2921491000	24.6	17.3	-29.8
2924297000	13.7	17.2	25.6
0409009000	367.1	87.4	-76.2
0307229000	0.0	17.1	
5108100000	0.0	17.0	
7224100010	0.0	16.9	
4802562000	51.8	16.7	-67.7
4905200000	24.1	117.6	388.2
2007912000	9.0	16.4	81.5
0905200000	56.7	16.3	-71.2

4304000000	66.3	8.4	-87.3
0510001000	2.6	10.0	282.0
5404191000	3.0	16.3	445.2
4407299000	118.5	16.3	-86.3
1212920000	115.7	10.0	-91.4
6203291000	0.0	15.6	
3806904000	0.0	16.2	
2938100000	1,538.6	999.4	-35.0
9006531000	0.0	12.3	
2834291000	191.7	835.4	335.8
5308200000	6.5	16.1	148.3
6108990000	0.5	4.6	781.2
2921440000	14.2	15.8	11.3
2813100000	70,829.8	56,018.4	-20.9
3808610000	4,596.3	3,855.6	-16.1
6812993000	16.5	15.2	-8.1
2906120000	12.5	15.0	19.8
2933591100	253.0	112.5	-55.5
4804490000	5,354.2	9.1	-99.8
8411220000	47,937.6	101,858.9	112.5
3201903000	296.6	20.4	-93.1
4412520000	88.6	14.6	-83.5
2903220000	2,196.0	14.3	-99.3
2521000000	0.0	14.3	
9005900000	31.7	2,779.8	8,665.5
6502001000	0.2	14.3	6,148.0
5212250000	16.4	14.1	-13.9
9023002000	23.5	14.1	-40.1
9113100000	10.5	7.5	-29.2
5210190000	763.2	13.9	-98.2
0306910000	0.0	13.9	
1507901000	530.4	13.8	-97.4
2832209000	83.9	13.8	-83.6
2306500000	52.1	16.8	-67.7
5402590000	409.9	13.7	-96.7
2710990000	0.1	10.4	8,660.0
2801300000	3.3	13.6	313.4
9608992100	13.0	10.4	-20.0
7403110000	20,809.3	13.5	-99.9
2009410000	10.7	8.7	-18.9
3806903000	14.7	13.1	-11.1
6302991000	18.6	8.6	-53.5
6811890000	27.9	7.7	-72.3
0803101000	10,991.2	6,513.2	-40.7
8445191000	128.5	12.4	-90.3
8007002000	20.7	12.0	-41.9
8708302210	6.0	11.9	99.1
2922122000	48.2	11.8	-75.5
2844420000	1,608.6	1,080.0	-32.9

1702401000	2.0	5.2	154.7
8523801000	6.7	11.7	75.3
5403310000	363.2	11.7	-96.8
6310900000	2.3	11.6	394.0
2208203000	53.7	26.2	-51.1
8514320000	1,463.8	11.5	-99.2
2208901000	7.7	114.9	1,392.8
0710801000	0.0	11.4	
4421911000	1.0	11.4	1,062.5
8479830000	2.3	11.3	384.0
9704000000	10.9	5.8	-46.6
6005430000	23.5	11.3	-51.9
1513212000	0.0	11.2	
2935901000	71.1	82.5	16.0
7118100000	9.9	8.8	-11.9
0801120000	5,799.1	7,079.5	22.1
7101220000	40.6	11.1	-72.7
4412410000	0.0	150.7	
2902430000	46.2	11.0	-76.2
5006000000	0.0	6.7	
3502909000	15.4	8.3	-46.0
1508900000	110.1	141.3	28.3
2908991000	8.4	10.6	26.4
0307291000	8.8	5.4	-38.9
5407740000	77.7	40.4	-48.0
3826000000	3.5	9.1	163.1
4412490000	230.7	6.3	-97.3
4805921000	8.4	10.2	21.6
1106302000	0.0	10.2	
2916322000	3.1	10.1	222.5
4012200000	43.1	7.6	-82.3
5111201000	29.9	10.0	-66.5
4805912000	90.7	10.0	-89.0
8522904000	24.9	9.7	-60.9
2903291000	1.8	9.7	433.3
2836920000	107.5	9.6	-91.1
7409310000	217.7	9.5	-95.6
9305911500	1,695.5	8.0	-99.5
5408100000	25.4	9.5	-62.6
5110009000	0.0	9.5	
7209270030	0.0	9.2	
6811810000	620.5	5.6	-99.1
2939111000	149.1	78.4	-47.4
5904900000	500.4	1,115.5	122.9
2710129200	10.0	9.1	-9.6
3203001100	148.8	9.0	-94.0
2830102000	0.0	9.0	
4105300000	0.0	9.0	
4421991000	20.9	8.9	-57.6

8486300000	53.2	8.7	-83.6
2823009000	11.0	8.6	-21.5
5509520000	4.2	8.5	102.8
3507901300	2,949.3	2,322.1	-21.3
5401201000	23.6	4.5	-81.1
0602200000	12,423.7	14,814.2	19.2
1520000000	1.1	196.4	18,310.8
2939117000	67.4	158.8	135.7
2933191000	269.0	358.4	33.2
5206410000	0.0	7.9	
6207290000	17.2	2.2	-86.9
2939452000	0.8	7.9	915.0
2922312000	101.3	111.5	10.0
5501400000	0.0	7.8	
8007003000	0.0	7.7	
0814001000	0.0	4.7	
2903910000	259.2	7.6	-97.1
9807200000	6.5	4.7	-28.3
1513292000	40.1	7.6	-81.1
0805900000	9.1	9.6	5.1
2914222000	8.5	7.4	-13.5
8470290000	88.1	7.3	-91.7
0306179100	5,580.6	2,643.4	-52.6
6403120000	26.4	3.7	-85.9
7114111000	0.0	5.2	
7109000000	3.3	7.0	115.0
2808002000	0.0	6.9	
1211905000	8.7	6.9	-20.9
2903690000	900.2	6.8	-99.2
4412910000	0.0	4.1	
5607290000	231.6	5.1	-97.8
8605000000	0.0	6.7	
9114400000	2.2	6.6	197.6
9111200000	18.0	6.5	-63.7
9606291000	16.3	6.4	-61.0
2922210000	0.8	6.4	716.6
2933333000	0.0	67.6	
8473401000	16.0	6.2	-61.1
2801100000	388.3	12.1	-96.9
7104290000	95.6	6.1	-93.6
7202600000	4.5	6.1	34.4
2918192000	0.0	6.1	
5510120000	0.6	4.6	635.6
9506190000	343.7	6.4	-98.1
1804002000	57.1	3.6	-93.6
2506200000	0.2	5.7	2,916.0
8506601000	179.9	5.5	-96.9
8430200000	13.3	5.5	-59.0
0302710000	0.0	6.8	

1007100000	353.8	1,023.8	189.3
1505001000	9.7	5.3	-45.9
3006500000	6,333.8	10,872.0	71.7
0602400000	8,636.7	8,071.7	-6.5
7402002000	48.4	5.2	-89.3
7206900000	10.0	5.1	-48.8
8519811000	18.3	5.1	-72.3
0303690000	195.7	6.4	-96.7
8506401000	3.3	5.0	52.8
0401500000	336.9	131.1	-61.1
0701900000	0.0	6.4	
2009190000	5.1	2.6	-49.4
5306209000	0.0	4.9	
8211941000	24.0	4.9	-79.4
2849909000	105.3	4.7	-95.5
7110490000	15.2	4.7	-69.3
2827609000	73.0	4.6	-93.7
0402101000	1.4	0.9	-37.3
1701120000	11.6	17.5	50.6
2937211000	4,340.2	4,401.2	1.4
3706100000	0.0	3.4	
8003009000	215.2	4.5	-97.9
2713200000	26.2	4.5	-82.8
8501720000	419.9	4.5	-98.9
2933919000	0.0	4.5	
3003390000	13.8	16.9	22.4
0302910000	0.0	5.6	12,305.9
1701140000	21,013.9	16.6	-99.9
0713901000	36.3	21.7	-40.1
2710129500	0.0	4.3	
0307790000	250.1	2.2	-99.1
2008209000	94.1	2.2	-97.7
0810904000	968.8	2,139.0	120.8
1703900000	8.7	8.4	-2.9
2902420000	2.6	4.1	58.2
7321820000	47.3	2.1	-95.6
0106900000	0.6	7.7	1,199.6
2934300000	3,079.5	5,195.1	68.7
4113900000	0.0	4.0	
2916202000	2,931.0	1,146.0	-60.9
3926902000	29.0	2.3	-91.9
2401201000	47.5	2.3	-95.1
6204210000	0.0	1.0	
2939722000	2.9	3.6	27.6
2921461000	1.5	3.5	130.7
4804520000	1,270.8	3.5	-99.7
7104100000	0.6	3.4	457.6
3827900000	8.2	3.4	-58.2
2804909000	521.4	3.4	-99.4

4418730000	1,422.2	3.3	-99.8
8460220000	0.0	3.3	
2825700000	4.3	3.3	-23.4
7418102000	0.0	1.7	
8106101000	0.0	3.3	
2811299010	0.0	3.2	
2904209000	0.3	3.2	1,173.3
3003600000	0.0	12.2	
2930902100	0.0	3.1	
9112200000	9.4	3.1	-67.6
2915392200	0.2	3.0	1,201.6
2845100000	2.7	3.0	13.2
2501009100	791.2	47.7	-94.0
8458112000	7.2	2.9	-58.9
2813909000	114.0	2.9	-97.4
2805110000	1.3	2.9	127.9
2519100000	70.9	2.9	-95.9
0302190000	0.0	3.7	
2812199000	65.3	2.9	-95.6
2935500000	0.0	2.8	
2908992300	3.7	2.8	-24.5
2921195000	89.8	2.8	-96.9
0302850000	0.0	3.6	
3004322000	6,511.6	6,858.0	5.3
8806290000	773.7	10,501.9	1,257.4
2840110000	4.5	19.1	328.9
2815300000	7.0	2.7	-60.9
6204110000	10.3	0.8	-92.5
9112900000	1.9	2.7	43.7
2933113000	5,192.3	3,749.2	-27.8
2921469000	0.0	2.6	
2825901000	6.0	2.5	-57.6
5007100000	59.3	2.5	-95.8
6103299000	72.6	0.7	-99.0
2933912000	0.3	2.5	770.0
7226200000	37.6	2.4	-93.5
2937120000	2.2	2.4	11.6
6301209000	69.2	2.4	-96.5
2918995000	0.0	2.3	
2905191000	57.2	42.7	-25.3
1207301000	0.0	8.9	
2926905000	5,935.0	3,110.2	-47.6
2939200000	48.2	21.2	-55.9
2930909300	0.3	2.2	730.2
4418500000	0.0	2.2	
9619001020	0.0	2.2	
2920901000	1.1	2.1	93.3
8506802000	0.4	2.1	392.7
0307390000	0.0	2.1	

1301904000	60.8	1.6	-97.4
3923401000	0.0	1.1	
2930800000	0.7	2.0	167.0
1801002000	0.0	2.0	
2914401000	0.3	2.0	554.9
2008500000	49.5	2.0	-96.1
9305108000	18.2	1.9	-89.4
0712320000	4.5	2.4	-47.8
7209150000	5.4	1.8	-66.9
9029101000	0.7	1.8	144.4
0602101000	0.0	6.7	
7203900000	0.0	1.8	
8404200000	60.4	1.7	-97.2
2918222000	0.0	1.7	
5105299000	1.9	1.7	-11.2
5105399000	13.1	1.7	-87.2
0303810090	152.3	75.2	-50.6
3705000000	2.9	1.7	-43.4
2933520000	121.8	19.1	-84.3
5303909000	0.0	1.0	
2805190000	0.0	1.6	
5801271000	0.0	1.6	
1605210000	0.0	0.8	
2933335000	0.7	26.8	3,626.0
6812800000	0.0	1.6	
2307000000	0.0	1.6	
2933917000	0.4	1.6	251.9
8549390000	44.7	1.2	-97.4
8521100000	10.7	1.5	-86.1
0303590000	373.3	126.9	-66.0
2921410000	13.4	1.5	-88.9
2933533000	518.3	615.2	18.7
2704001000	141.4	6,258.9	4,327.0
5106100000	60.2	1.4	-97.7
9110120000	4.4	1.4	-69.2
0302720000	0.0	1.6	
0309901000	0.4	1.0	128.7
2931491100	237,367.4	77,584.7	-67.3
8528730000	732.1	271.6	-62.9
1207109000	0.4	1.1	156.8
2306900000	201.4	4.7	-97.7
0401100000	0.0	0.9	
2707400000	0.0	1.2	
6107999000	1.0	0.3	-67.9
2926904000	11,522.4	5,895.0	-48.8
5105291000	56.5	1.1	-98.1
2707100000	0.9	1.1	22.3
2908992900	0.0	1.0	
8472300000	50.4	1.0	-98.0

2924295000	2,487.0	4,224.2	69.9
3702550000	5.6	0.8	-86.2
2009894000	426.0	0.5	-99.9
2915299010	0.8	1.0	30.7
8424890010	78.0	1.0	-98.7
2812120000	3.3	1.0	-70.1
2933391100	19,138.1	12,814.0	-33.0
8472902000	31.4	1.0	-97.0
2934994000	5,386.7	1,949.9	-63.8
7323922000	0.0	0.5	
2812170000	1.4	0.9	-33.9
2844100000	54.2	0.9	-98.4
2811120000	5.9	0.9	-85.3
6003100000	0.0	0.9	
2933532000	0.7	0.8	28.1
2924298000	1,585.6	967.8	-39.0
2920199000	1,445.2	290.6	-79.9
5205430000	0.0	0.4	
7403291000	4.1	0.7	-82.6
2931200000	24.8	0.7	-97.2
2933911000	70.9	117.1	65.1
2908992200	0.2	0.7	243.3
2902700000	1.5	0.6	-56.2
0603193000	0.0	0.5	
8445130000	410.4	0.6	-99.8
2918991100	80,245.9	26,017.8	-67.6
0603121000	28.9	0.5	-98.4
2904204000	0.3	0.6	75.0
2930903000	485.7	1,594.8	228.4
6103291000	11.1	0.6	-94.5
2932960000	0.1	0.6	521.7
2826120000	0.0	0.6	
0909211000	1,654.4	793.4	-52.0
2701190000	33.6	2.1	-93.7
2922319000	0.0	0.5	
2601120000	0.0	0.5	
2924293000	0.1	0.5	304.6
2933720000	209.5	344.6	64.5
2933914000	0.0	0.5	
2805300000	0.0	0.5	
2939191000	68.6	34.4	-49.8
0402219100	0.0	0.1	
2916112000	41.5	0.4	-99.0
2903993000	483.4	0.4	-99.9
2933331000	23.6	16.8	-28.6
4002391000	0.0	0.4	
2903823000	0.0	0.4	
5510200000	0.0	0.4	
4902901000	5,183.5	3,741.4	-27.8

8112921000	0.6	0.4	-44.2
2920111000	0.0	0.3	
1515210000	0.0	1.3	
2920112000	0.1	0.3	254.0
2930901100	13.4	0.3	-97.7
4901910000	1,793.4	2,576.1	43.6
2903819000	0.0	0.3	
2903821000	0.0	0.3	
2926400000	0.0	0.3	
1703100000	0.0	62.0	
8523292190	46.4	0.3	-99.4
2920300000	0.0	0.2	
3706900000	0.0	0.2	
2931510000	0.0	0.2	
2924211000	4,772.7	3,066.4	-35.7
2933392000	77,683.7	10,363.9	-86.7
2918161000	2.0	0.2	-90.3
2908110000	0.0	0.2	
7804200000	0.0	0.2	
2912500000	0.0	57.7	
2852909000	0.2	0.2	-18.0
4002800000	0.0	0.2	
2930201000	0.6	0.2	-72.8
2903922000	0.2	0.2	-5.0
2922112000	0.3	0.2	-52.1
0601100000	125,722.0	161,843.6	28.7
5801230000	21.7	124.4	473.2
5801272000	7.5	0.1	-98.1
2939430000	0.0	0.1	
1802000000	0.0	0.1	
2933553000	0.0	0.1	
0805502100	1,630.0	2,090.6	28.3
2930907000	140.8	0.1	-99.9
2932991000	849.9	1,632.8	92.1
2830901000	0.0	0.1	
5105100000	0.0	0.1	
2903811000	0.7	0.1	-88.4
2921194100	0.0	0.1	
2207200010	106,099.7	698,083.8	558.0
2515200000	0.0	0.1	
2704003000	0.0	0.1	
2804501000	0.0	0.1	
2828901900	109.3	0.1	-99.9
3104209000	25,353.6	22,075.6	-12.9
4407199000	4,021.9	0.1	-100.0
2811294000	155.7	102.3	-34.3
2919902000	34.0	0.0	-99.9
2918910000	91.2	0.0	-99.9
8506309000	0.0	0.0	

2101300000	55.0	0.0	-99.9
5902201000	0.0	0.0	
2821200000	4.0	0.0	-99.4
5208211000	284.8	629.7	121.1
0510009000	0.0	0.0	
2932132000	121.6	146.9	20.9
3006401000	60,885.3	68,784.0	13.0
0404900000	8,577.3	13,087.4	52.6
3102290000	3,292.5	299.5	-90.9
8703900000	108.7	0.0	-100.0
0303660000	726.3	0.0	-100.0
2933534000	209.2	303.6	45.1
0202300095	102,034.7	104,619.0	2.5
3002412000	10,197.6	2,418.2	-76.3
0206300000	2.1	0.0	-100.0
1006400000	0.0	12,561.5	
5801260000	1.3	0.0	-100.0
2941905010	2.9	0.0	-100.0
6402120000	62.0	0.0	-100.0
9804000000	600.2	142.8	-76.2
0102210010	1,746.1	2,561.4	46.7
27111130000	183,289.0	34,193.8	-81.3
1602900000	36.3	37.2	2.6
0102299020	7,433.5	0.0	-100.0
3004102000	22,353.1	16,013.3	-28.4
3808929100	12,565.5	8,795.8	-30.0
8703319000	300.6	0.0	-100.0
0305790000	93.4	0.0	-100.0
3105510000	19,535.3	7,309.6	-62.6
6005240000	24.1	0.0	-100.0
3002121100	548.1	0.0	-100.0
0805299000	1,753.7	1,923.6	9.7
0703100020	22,368.2	9,867.1	-55.9
0805400000	472.2	357.1	-24.4
0808300000	111,504.3	103,713.9	-7.0
2941901000	7,156.3	8,275.9	15.6
0810600000	217.2	0.0	-100.0
2933393000	69.4	0.0	-100.0
1209992000	0.0	325.8	
0303410000	22,739.8	1,542.7	-93.2
3602002000	121.1	0.0	-100.0
0407211000	572.4	205.7	-64.1
2525100000	120.6	0.0	-100.0
7105900000	5.8	0.0	-100.0
8433601000	1,225.9	5,482.9	347.3
0303190000	4.8	0.0	-100.0
0303140000	4,085.0	5,730.4	40.3
0202200040	2,168.5	901.7	-58.4
0207270000	21,641.1	10,487.0	-51.5

8457300000	10,891.8	14,976.3	37.5
8704322010	7,037.7	0.0	-100.0
3104300000	145,497.1	93,899.2	-35.5
2941903000	52.5	81.2	54.7
0201300093	518.5	567.2	9.4
4907002000	2.6	0.0	-100.0
2933920000	10.0	0.0	-100.0
0204420000	564.7	93.5	-83.4
0709991000	3.7	0.0	-100.0
2608000000	488.4	0.0	-100.0
2925210000	3.1	0.0	-100.0
0302320000	1.2	0.0	-100.0
2941500000	38,748.4	8,881.3	-77.1
3808919800	145.6	0.7	-99.5
3813002000	8.1	0.0	-100.0
2812140000	0.2	0.0	-100.0
3002429000	257,768.1	270,871.5	5.1
0303120000	22,709.1	22,397.2	-1.4
8433510000	40,009.0	51,800.7	29.5
8424822100	41,941.8	27,004.6	-35.6
3808939300	273.9	2,271.3	729.1
4801000000	119,664.5	96,879.1	-19.0
6104199000	8.3	0.0	-100.0
0306171400	451.0	0.0	-100.0
0901111000	749.7	0.0	-100.0
0713331900	517.0	653.2	26.3
0307921000	6.1	0.0	-100.0
5509110000	0.3	0.0	-100.0
8701940000	97,726.6	112,587.3	15.2
1103200000	1.3	0.0	-100.0
2936292000	3,479.4	3,317.3	-4.7
0303430000	53,021.0	80,880.3	52.5
0804502000	3,452.8	1,432.8	-58.5
5402491000	3,141.0	0.0	-100.0
0305399000	27.8	0.0	-100.0
2936270000	47,280.6	25,700.2	-45.6
1006101000	916.3	1,049.6	14.6
0713329000	117.2	0.0	-100.0
3006301000	3,345.8	1,576.5	-52.9
5206250000	27.1	0.0	-100.0
1211600000	12.6	0.0	-100.0
8805210000	12,536.2	704.7	-94.4
3002419000	495,744.2	451,564.1	-8.9
9301902900	0.0	89.5	
7102210000	15.9	0.0	-100.0
2934920000	1,570.4	0.0	-100.0
0207420000	1,685.2	1,153.1	-31.6
2936220000	16,526.0	9,400.4	-43.1
0106110000	6.1	0.0	-100.0

9305102000	259.0	0.0	-100.0
8906100000	5,876.6	1,251.4	-78.7
2931540000	1,465.1	1,086.8	-25.8
27111110000	375,355.6	1,821,150.5	385.2
7218910000	612.2	0.0	-100.0
7305190000	506.4	0.0	-100.0
9301902200	7,414.6	4,212.9	-43.2
8806930000	53.4	0.0	-100.0
3825900000	5.0	0.0	-100.0
3822130000	13,524.2	15,736.6	16.4
0303450000	13.4	0.0	-100.0
8901901100	475.5	0.0	-100.0
8103910000	2.7	0.0	-100.0
0103100000	967.0	1,143.3	18.2
2918991200	3,699.1	4,266.4	15.3
1103190000	35.9	0.0	-100.0
9021900000	247,097.0	294,704.4	19.3
2701200000	0.4	0.0	-100.0
2941101000	11,844.1	7,859.5	-33.6
5512910000	227.9	0.0	-100.0
8436100000	22,578.5	9,448.8	-58.2
1207709000	13.0	0.0	-100.0
8401100000	1.2	0.0	-100.0
3105600000	49,478.7	20,211.9	-59.2
0713109000	66,266.3	87,558.3	32.1
0206499000	33,429.0	48,190.0	44.2
8433400000	2,524.7	4,671.8	85.0
3002121900	19,954.4	23,813.6	19.3
0303530000	0.0	54.6	
0202300092	113.9	0.0	-100.0
3806200000	17.5	0.0	-100.0
3104909000	13,556.0	7,271.4	-46.4
0304410000	80,533.7	82,757.0	2.8
3808919100	511.1	909.0	77.9
3002909000	158,032.2	150,943.1	-4.5
0302140000	7,758.6	8,213.1	5.9
2844410000	24.6	0.0	-100.0
0207450000	155.2	156.0	0.6
0713399900	1,381.5	0.0	-100.0
8424822900	2,577.8	1,364.9	-47.1
0714909000	2.5	0.0	-100.0
0201200030	1,255.4	734.6	-41.5
2936293000	16,549.8	12,881.3	-22.2
2941309000	7,847.2	6,228.5	-20.6
0804400090	76.4	6.9	-91.0
0207120000	162.6	105.8	-34.9
2829199000	0.3	0.0	-100.0
2501009900	4,946.0	6,166.5	24.7
2009896000	15.1	0.0	-100.0

0306171900	17,155.3	9,898.4	-42.3
2936240000	32,604.9	26,193.2	-19.7
7227100000	1.7	0.0	-100.0
2935100000	100.2	87.8	-12.3
9021500000	78,758.9	110,242.2	40.0
4404200000	0.1	0.0	-100.0
0304710000	226.5	170.4	-24.8
4823905000	0.8	155.5	20,571.1
0304820000	0.0	62.9	
3006109000	24,007.5	24,492.6	2.0
8433599000	7,082.2	7,593.2	7.2
0309100000	516.3	365.4	-29.2
3808999900	43,075.1	46,819.5	8.7
4103200000	20.2	0.0	-100.0
1209220000	1,503.0	859.1	-42.8
2936291000	4,487.8	3,319.1	-26.0
3808599050	21,358.4	13,447.5	-37.0
9302002900	0.0	74.8	
0706900000	3.5	14.9	331.5
0302290000	10.1	141.4	1,305.2
7209280090	311.0	0.0	-100.0
0803901200	1,677.6	1,230.3	-26.7
9306901100	13,907.9	32,755.1	135.5
3002121200	40.7	0.0	-100.0
0302350000	92.2	286.2	210.3
0407110000	14,967.5	23,229.4	55.2
0202200030	7,148.0	6,632.3	-7.2
0103910000	0.0	48.2	
1201100000	2,885.5	586.2	-79.7
0402211100	1,049.0	1,155.0	10.1
2941301000	12,058.7	3,559.0	-70.5
2936210000	70,401.2	39,498.1	-43.9
0206491000	2,019.8	7,640.5	278.3
0303540000	360.9	9.5	-97.4
9305911600	7.2	0.0	-100.0
0809210000	131.1	51.9	-60.5
0714100000	13.4	6.4	-52.3
0709999000	592.7	1,422.9	140.1
2910500000	2.1	0.0	-100.0
9305101000	145.9	0.0	-100.0
2941909000	194,252.2	168,644.3	-13.2
5501309000	2,558.2	0.0	-100.0
2918993000	1.0	0.0	-100.0
2201100000	12,270.7	13,523.5	10.2
2933791000	88.6	56.6	-36.1
3105909000	87,356.5	81,609.5	-6.6
0202300094	2,162.9	631.7	-70.8
3808939900	273,464.4	245,510.5	-10.2
0103920000	4,229.3	3,019.8	-28.6

8454100000	23.3	0.0	-100.0
5302900000	2.4	0.0	-100.0
2934912000	1.9	0.0	-100.0
5902101000	248.8	0.0	-100.0
2708200000	2.0	0.0	-100.0
2522300000	3.9	0.0	-100.0
0305200000	0.0	10.1	
8528720010	0.0	178.6	
1006200000	588.1	136.4	-76.8
0304520000	2,429.5	2,256.3	-7.1
3104901000	70,766.9	69,969.0	-1.1
9705390000	11.9	0.0	-100.0
9705290000	0.0	33.8	
8448321000	102.4	0.0	-100.0
0304960000	78.0	0.0	-100.0
8522903000	538.4	365.3	-32.2
0304450000	0.0	0.0	-100.0
3808931900	624,806.5	517,916.6	-17.1
8802301000	21,309.4	3,986.5	-81.3
2617900000	4.6	0.0	-100.0
8437101100	3,561.2	3,014.8	-15.3
0204430000	95.2	35.2	-63.0
0703100030	272.3	31.4	-88.5
0804400010	3,674.8	10,620.3	189.0
0302240000	0.0	109.2	
2931491200	53,320.9	64,306.6	20.6
8475210000	1.8	0.0	-100.0
8462630000	0.5	0.0	-100.0
8424901000	21,787.5	24,015.0	10.2
0201300010	30,766.9	41,839.7	36.0
3002413000	31,171.2	41,665.2	33.7
4406110000	12.1	0.0	-100.0
2936900000	21,350.7	11,635.8	-45.5
3808921100	1,510.4	458.5	-69.6
0303570000	0.0	160.0	
1901902000	51.1	0.0	-100.0
0306171300	110.8	0.0	-100.0
0304750000	0.0	155.2	
3103110000	2,381.8	18.1	-99.2
8102940000	0.4	0.0	-100.0
8706009190	8,833.7	0.0	-100.0
0304420000	302.6	0.0	-100.0
2941905090	377.1	3,422.0	807.6
2501009200	88.3	53.5	-39.4
1207290000	42.0	0.0	-100.0
7201500000	0.2	0.0	-100.0
8411110000	7.3	0.0	-100.0
2205900000	7.8	0.0	-100.0
2008910000	41.7	0.0	-100.0

5205480000	290.5	0.0	-100.0
9305911900	496.0	6,564.7	1,223.5
3002411000	41,943.0	16,462.7	-60.7
8461901000	267.6	0.0	-100.0
3102101000	1,296,836.5	1,116,167.4	-13.9
5501110000	23.1	0.0	-100.0
1504102900	8.4	0.0	-100.0
8423821000	20.5	0.0	-100.0
7004200000	4.2	0.0	-100.0
9301909000	843.3	114.3	-86.4
5111909000	92.5	0.0	-100.0
3603100000	0.0	406.4	4,808,738.4
8703339000	187.5	0.0	-100.0
2936280000	62,738.0	62,977.9	0.4
0305720000	11.3	0.0	-100.0
1404902000	176.2	0.0	-100.0
0202200010	4.5	169.7	3,660.4
2702200000	2.8	0.0	-100.0
0603199010	2.3	0.0	-100.0
3002590000	79,867.0	242,084.5	203.1
0306150000	6.3	0.0	-100.0
2903992000	81.3	0.0	-100.0
8607110000	39.3	0.0	-100.0
1516300000	5.5	0.0	-100.0
8456500000	1,671.5	0.0	-100.0
8433300000	3,931.2	1,109.3	-71.8
2929902000	0.1	0.0	-100.0
2941102000	41,323.4	43,562.9	5.4
0713331100	0.9	2.2	133.7
0810909090	2,605.2	3,038.5	16.6
2916192000	0.1	0.0	-100.0
0713209000	57,078.2	49,757.1	-12.8
9305911300	9,474.0	0.0	-100.0
0709300000	0.1	0.0	-100.0
2704002000	4.8	923.1	19,020.0
0306940000	6.9	0.0	-100.0
0714500000	139.1	0.0	-100.0
0603130000	70.3	0.0	-100.0
8702902090	10,882.7	1,046.3	-90.4
9001300000	33,334.6	34,263.4	2.8
3104202000	1,465,963.9	1,014,580.8	-30.8
0302130000	250.5	14.3	-94.3
2805400000	1,533.3	0.0	-100.0
0713359000	6,373.5	8,376.8	31.4
0303490000	55.3	43.7	-20.9
9031410000	13.6	0.0	-100.0
0304830000	0.0	0.2	
0304880000	157.0	0.0	-100.0
8805100000	5,381.6	3,091.8	-42.5

2601200000	23.3	0.0	-100.0
3808931100	2,227.0	745.9	-66.5
0709400000	6.1	0.0	-100.0
2920240000	0.4	0.0	-100.0
2619000000	14.1	0.0	-100.0
0402991000	473.4	9.7	-97.9
2711290011	492.2	554.3	12.6
3808911200	0.0	166.8	
2907112000	2.4	0.0	-100.0
1003100000	0.0	785.0	
3102300000	445,105.6	276,592.6	-37.9
2611000000	27.9	0.0	-100.0
8802110000	597.9	4,763.5	696.7
2904201000	0.1	0.0	-100.0
2936260000	6,017.2	4,684.2	-22.2
4805922000	150.2	0.0	-100.0
7102310000	3.9	0.0	-100.0
8906909000	84.1	0.0	-100.0
3002121300	23.2	15.8	-32.2
4407940000	4.6	0.0	-100.0
9303201900	462.9	0.0	-100.0
1209100000	57.5	97.4	69.4
4409291000	152.8	0.0	-100.0
3002510000	12.1	6.2	-49.1
2711120000	84,165.8	104,085.1	23.7
8433609000	11,031.4	7,217.7	-34.6
0202300010	49,665.3	48,273.2	-2.8
2933320000	564.8	334.6	-40.8
4805500000	151.5	0.0	-100.0
8504230020	59,890.7	16,587.0	-72.3
5503909000	13.7	0.0	-100.0
2924120000	0.1	0.0	-100.0
0106390000	20.2	0.0	-100.0
2607000000	851.6	0.0	-100.0
3002131000	1,561.7	9.4	-99.4
4014100000	29,902.7	22,618.0	-24.4
0706100000	1,216.3	1,323.8	8.8
0306110000	2.9	0.0	-100.0
9301903000	1,742.0	1,370.2	-21.3
2933594000	29.9	0.0	-100.0
1701130000	71.0	14.9	-79.0
8433592000	1,889.3	107.2	-94.3
2941902000	0.0	133.1	
8433901000	2,945.8	2,923.8	-0.7
8112490000	19.2	0.0	-100.0
0202300093	3,341.3	461.3	-86.2
0207140010	174,730.2	53,466.3	-69.4
8702409010	89.9	0.0	-100.0
3102600000	3,940.2	5,153.8	30.8

7114190000	20.7	0.0	-100.0
0713339100	35,434.8	21,537.5	-39.2
3808941100	44.5	323.8	628.2
3105400000	380,872.3	476,629.2	25.1
0206290000	6,731.5	9,812.6	45.8
0206100000	17.6	99.6	467.1
0101900000	8.0	9.2	15.0
8704321010	2,679.7	0.0	-100.0
7208251000	245.6	0.0	-100.0
8704420000	4,988.8	0.0	-100.0
0304490090	199.3	0.0	-100.0
8802120000	150,324.0	555,701.7	269.7
3824830000	8.5	0.0	-100.0
3105300000	377,304.7	335,588.2	-11.1
0304940000	1,001.0	0.0	-100.0
3702970000	1.9	0.0	-100.0
2941103000	8,832.2	6,240.9	-29.3
2005100000	14.5	0.0	-100.0
0301991100	274.6	80.8	-70.6
0303420000	14,050.9	11,472.7	-18.3
2807002000	1.6	0.0	-100.0
8701290090	455.0	0.0	-100.0
0303990000	12.3	0.0	-100.0
3601000000	10,978.1	0.0	-100.0
9601100000	1.1	0.0	-100.0
0303340000	2.6	0.0	-100.0
0303250000	12,619.3	2,217.6	-82.4
2936250000	10,073.9	5,699.4	-43.4
3006303000	32,746.0	47,776.4	45.9
0713101000	40.5	25.3	-37.6
3101001000	254.2	0.0	-100.0
3105901000	375.6	389.8	3.8
0102210020	169.7	818.7	382.4
2804502000	0.2	0.0	-100.0
4001299000	1,392.5	734.6	-47.2
0402299900	3,829.7	107.1	-97.2
2503000000	36,390.9	10,260.2	-71.8
1209230000	312.9	196.5	-37.2
3001209000	835.6	1,417.8	69.7
0409001000	5,434.7	2,283.2	-58.0
1905100000	8.9	0.0	-100.0
3002139000	2,750.7	10,619.3	286.1
1514910000	424.9	0.0	-100.0
9301902300	12,542.1	1,417.6	-88.7
8428600000	30.1	91,929.5	304,827.5
0303440000	2,615.5	2,049.2	-21.7
1205909000	88.9	0.0	-100.0
8904009000	55,730.7	16,166.2	-71.0
1004100000	1,303.0	790.2	-39.4

3006102000	11,755.6	38,235.0	225.3
3808919400	207.4	847.1	308.5
3001909000	72,665.0	28,647.7	-60.6
6005410000	12.3	0.0	-100.0
9303201100	145.7	0.0	-100.0
4001210000	829.7	545.0	-34.3
7103101000	14.4	0.0	-100.0
2804610000	0.4	0.0	-100.0
3002122100	39,500.7	65,568.7	66.0
3002414000	1,162,461.5	170,148.0	-85.4
1207210000	1,911.9	2,322.1	21.5
2839902000	278.3	120.1	-56.8
0809100000	10.9	0.0	-100.0
6904100000	2,606.7	1,206.6	-53.7
8410120000	1,662.4	0.0	-100.0
5112194000	26.3	0.0	-100.0
8433520000	5,820.0	1,014.4	-82.6
0709530000	0.0	8.8	
7202930000	176.0	0.0	-100.0
2930202000	1,557.7	1,286.7	-17.4
8706001000	149.5	0.0	-100.0
3003420000	1,488.9	5,334.5	258.3
0207140090	215,463.6	183,975.4	-14.6
3001901000	44,317.7	51,878.4	17.1
0810901020	2,908.2	5,121.6	76.1
1209210000	147.4	319.9	117.1
8102950000	122.9	0.0	-100.0
5202100000	15.6	0.0	-100.0
3808991100	0.0	12.2	
5302100000	237.1	0.0	-100.0
1806201000	2.4	0.0	-100.0
3808591900	19.4	0.0	-100.0
3006101000	88,837.5	78,793.5	-11.3
0302430000	0.0	2.9	
2716000000	48,408.1	137,116.3	183.3
8540600000	7.2	0.0	-100.0
4802400000	6.2	0.0	-100.0
4706300010	13.6	0.0	-100.0
0709200000	9,467.2	8,643.6	-8.7
0304950000	0.0	108.1	
0805502200	231.5	0.0	-100.0
0710100000	16.5	0.0	-100.0
0202300091	43.2	0.0	-100.0
8470901000	0.2	0.0	-100.0
7806003000	0.1	0.0	-100.0
2852102900	11.4	0.0	-100.0
6305901000	10.0	0.0	-100.0
0206210000	5,437.1	5,435.3	0.0
8506109190	25.9	0.0	-100.0

2510200000	44,097.3	46,712.7	5.9
0303510000	0.0	811.5	
0201300094	3,321.0	3,539.0	6.6
0714209000	161.8	40.1	-75.2
3001201000	70.9	0.0	-100.0
0206220000	24,033.9	20,444.6	-14.9
0201200040	1,356.2	103.4	-92.4
2918999200	302.8	212.5	-29.8
8437101900	2,064.1	1,965.1	-4.8
2941104000	790.2	470.5	-40.5
0303550000	10,756.0	12,524.4	16.4
9106901000	275.5	0.0	-100.0
1404901000	2.6	0.0	-100.0
3004310000	254,140.8	230,705.5	-9.2
1801001900	3,220.3	1,125.1	-65.1
2903480000	80.6	0.0	-100.0
0810500000	44,864.7	47,995.6	7.0
1605400000	0.0	838.2	
2836995000	1,387.5	0.0	-100.0
9303209000	34.1	0.0	-100.0
7107000000	185.1	59.1	-68.1
2936230000	11,421.1	9,365.2	-18.0
8436801000	7,896.4	4,268.8	-45.9
4418810000	14.5	0.0	-100.0
6305101000	57.4	597.1	939.4
0709560000	60.2	11.1	-81.6
2924250000	0.2	0.0	-100.0
8433530000	24.5	1,420.7	5,692.4
0303560000	0.0	1.7	
2941400000	15,966.1	9,577.5	-40.0
0203210000	8,430.1	1,858.3	-78.0
0802920000	6.8	0.0	-100.0
2403990000	13,444.7	0.0	-100.0
3904500000	12.4	0.0	-100.0
0805291000	1,682.0	1,783.6	6.0
3006402000	13,392.6	13,448.7	0.4
8436809000	43,716.9	70,470.9	61.2
2941906000	25,779.5	21,132.7	-18.0
3702420000	0.0	0.0	-100.0
2208904900	202.9	0.0	-100.0
0210991000	4.2	0.0	-100.0
3103190000	216.6	301.9	39.4
2930100000	304.9	47.0	-84.6
2842902900	0.2	0.0	-100.0
9301902100	732.0	8.8	-98.8
4804420000	168.1	0.0	-100.0
2903780000	0.6	0.0	-100.0
4106320000	18.9	0.0	-100.0
0305430000	0.0	170.7	

0302450000	65.8	9.3	-85.8
4805913000	255.2	0.0	-100.0
9001400000	86.0	1.4	-98.4
2941302000	19,478.1	715.1	-96.3
4902909000	1,952.5	2,140.5	9.6
0206410000	3.7	0.0	-100.0
8523293120	35.9	0.0	-100.0
3001202000	221.6	1.4	-99.4
0803102000	488.5	855.2	75.1
0304620090	1,688.8	0.0	-100.0
2941200000	1,634.3	1,385.8	-15.2
1003900010	601,556.5	628,732.1	4.5
2919100000	1.0	0.0	-100.0
3702520000	0.6	0.0	-100.0
2009893000	83.3	0.0	-100.0
3102901000	1,983.5	4,435.6	123.6
9301200000	157.2	0.0	-100.0
3004600000	109.3	307.0	181.0
8549190000	3.3	0.0	-100.0
0402291900	1,850.8	1,398.3	-24.5
3002122900	317,702.9	374,896.2	18.0
3002151000	1,164,184.0	1,275,198.1	9.5
2916201000	605.9	366.6	-39.5
3702530000	39.0	0.0	-100.0
3808591100	17.3	35.4	105.3
3102109000	1,736.9	2,635.1	51.7
3002903000	3,884.8	10,191.7	162.3
8602100000	43,629.7	0.0	-100.0
7110410000	0.4	0.0	-100.0
2711210000	367.4	20.5	-94.4
0303810010	81.5	0.0	-100.0
5804300000	0.0	0.0	-100.0
4001291000	489.1	543.7	11.2
3102500000	829.2	5,650.0	581.4
8433591000	89,756.9	81,102.4	-9.6
0303890010	928.2	74.0	-92.0
2922430000	4.0	0.0	-100.0
8506301000	10.5	0.0	-100.0
3006600000	157,726.2	150,839.0	-4.4
0407190000	650.1	319.4	-50.9
0303110000	0.0	176.4	
0203120000	1,557.4	0.0	-100.0
8436990000	22,820.5	22,410.2	-1.8
8411120000	125,236.4	1,301.0	-99.0
6812991000	1.4	0.0	-100.0
1205109000	355.4	0.0	-100.0
7105100000	13.2	0.0	-100.0
0303630000	378.3	8.1	-97.9
7225920010	1,048.4	0.0	-100.0

5105391000	0.3	0.0	-100.0
0402999000	8.8	0.0	-100.0
2919903000	0.1	0.0	-100.0
0304740000	3,640.2	2,448.6	-32.7
8714200000	4,156.4	5,956.3	43.3
2941109000	14,381.1	8,763.1	-39.1
0709600000	0.8	0.0	-100.0
0207250000	4,373.8	0.0	-100.0
3006302000	71,237.2	83,808.4	17.6
Total	327,462,505	273,157,298	-16.6

^{1/} Corresponde a los valores autoliquidados en las declaraciones de importación (Formulario 500).

^{2/} Se presenta la información ordenada de mayor a menor a partir de la variable de impuesto reconocido 2023.

^{3/} El impuesto reconocido corresponde a la suma del arancel e IVA autoliquidado.

p Cifras provisionales

Fuente: Cifras certificadas de declaraciones de importación. Bodega de Datos. CETCE. SEE. DGEA. DIAN.

Elaboró: Coordinación de Estadística Tributaria y de Comercio Exterior de la Subdirección de Estudios Económicos. DGEA. DI

Fecha de corte de la información febrero 14 de 2024.

Fecha de publicación: Marzo de 2024.

Enero - diciembre			
		Arancel autoliquidado	
Contribución a la variación (pp)		Millones COP	
0.55	0.21	0.0	0.0
-0.10	0.15	269,760.3	151,417.2
-0.13	0.16	140,235.3	85,715.4
-0.46	0.44	0.0	0.0
-0.12	0.13	68,007.7	57,333.1
-0.21	0.13	0.0	0.0
-0.33	0.46	0.0	8,233.9
-0.16	0.09	57,167.3	41,073.9
-0.14	0.09	102,964.0	11,219.2
-0.50	0.18	1.5	0.0
0.08	0.08	79,894.0	55,444.5
0.03	0.05	111,656.4	116,056.4
0.00	0.03	102,683.3	122,924.7
-0.07	0.05	73,852.8	64,354.4
-0.08	0.05	68,188.0	54,295.5
0.02	0.05	50,038.1	61,200.7
0.03	0.26	0.0	0.8
-0.03	0.07	0.0	0.0
-0.12	0.06	0.0	7,652.7
-0.04	0.03	94,339.1	75,737.0
-0.02	0.03	80,873.1	73,681.4
0.33	0.37	152,157.6	188,424.6
0.05	0.05	17,818.2	19,687.4
-0.06	0.06	70,639.2	16,482.8
-0.06	0.06	0.0	0.0
-0.21	0.05	52,140.7	28,174.7
0.01	0.05	0.0	0.0
0.00	0.05	0.0	0.0
-0.11	0.05	0.0	0.0

-0.09	0.04	26,148.1	17,498.4
-0.30	0.17	0.0	0.0
-0.05	0.03	39,774.7	31,993.0
-0.01	0.05	11,020.7	8,903.7
0.11	0.08	58,024.8	61,248.5
-0.02	0.01	46,753.7	67,607.5
-0.13	0.04	0.0	0.0
-0.02	0.03	37,056.9	29,693.9
-0.08	0.02	61,877.7	36,545.6
-0.56	0.04	116,759.3	7,229.8
-0.01	0.04	0.0	0.0
-0.03	0.04	0.0	0.0
-0.13	0.04	0.0	0.0
-0.06	0.02	54,171.9	35,455.4
-0.09	0.09	0.0	0.0
0.18	0.04	0.0	22,063.2
-0.05	0.03	17,845.9	14,182.3
0.01	0.03	14,944.3	17,106.3
-0.03	0.01	44,650.1	57,432.8
0.00	0.03	3,648.7	1,216.1
-0.08	0.03	0.0	0.0
0.00	0.02	33,177.5	34,487.6
-0.01	0.03	452.1	1,204.0
-0.04	0.03	0.0	0.0
-0.02	0.02	46,778.6	38,228.3
-0.04	0.02	40,332.4	29,431.9
-0.02	0.03	0.0	0.0
-0.19	0.08	0.0	0.0
-0.01	0.01	53,463.9	43,405.4
-0.03	0.03	1,479.5	9.4
0.05	0.03	30.3	8,902.9
-0.03	0.03	41,471.9	53,682.4
0.01	0.03	0.0	0.0
0.00	0.02	17,501.6	15,941.6
-0.43	0.25	0.0	0.0
-0.04	0.04	12,868.3	10,638.1
0.00	0.03	7,207.7	342.6
-0.01	0.02	24,724.7	21,863.6
0.00	0.02	10,934.7	8,193.9
-0.10	0.03	13,009.9	562.0
0.00	0.02	10,548.8	10,243.4
-0.01	0.02	2,976.0	3,009.2
-0.05	0.01	54,743.3	30,801.6
-0.01	0.02	5,665.8	5,899.7
0.00	0.03	0.0	0.0
-0.04	0.02	23,742.6	18,345.4
-0.01	0.02	0.0	0.0
-0.03	0.02	0.0	12,481.1
-0.01	0.02	0.0	34.2

-0.02	0.02	12,675.1	10,423.4
0.01	0.03	0.0	0.0
-0.01	0.01	28,206.3	40,300.7
0.05	0.05	32.0	12.1
0.00	0.02	1,160.2	1,574.1
-0.01	0.01	26,214.5	22,372.5
0.01	0.02	237.8	510.3
-0.01	0.02	0.0	0.0
-0.13	0.02	0.0	0.0
0.00	0.01	24,852.5	38,476.0
-0.03	0.02	26,740.1	18,002.1
-0.06	0.02	0.0	0.0
-0.01	0.02	16,057.8	10,022.5
-0.07	0.02	0.0	0.0
-0.03	0.02	9,031.0	7,442.9
-0.01	0.08	0.0	49.6
-0.05	0.04	0.0	0.0
-0.05	0.02	30,723.6	14,558.9
-0.01	0.01	25,817.5	22,659.8
0.00	0.02	3,641.8	1,117.9
-0.02	0.01	20,528.7	16,792.2
-0.08	0.02	2,387.1	1,410.8
0.01	0.01	7,080.6	15,759.2
-0.04	0.02	7,254.2	2,639.2
-0.01	0.02	105.4	194.9
-0.02	0.02	0.0	0.0
-0.03	0.02	7,248.7	6,496.6
0.02	0.02	8,064.2	9,209.1
-0.01	0.01	22,763.9	33,416.2
-0.03	0.02	314.8	1,307.1
-0.02	0.01	10,234.0	10,886.4
0.00	0.02	0.0	0.0
0.01	0.01	8,567.1	11,263.2
-0.01	0.01	23,602.5	32,804.9
0.01	0.02	1,112.1	1,109.8
0.00	0.01	22,616.5	22,477.2
0.00	0.02	0.0	0.0
-0.01	0.01	24,469.7	22,062.0
-0.03	0.01	14,059.9	10,690.9
-0.01	0.02	0.0	0.0
-0.03	0.02	0.0	0.0
-0.06	0.03	0.0	1.2
-0.02	0.01	18,212.1	10,970.9
-0.02	0.02	0.0	0.0
-0.02	0.01	9,104.9	8,086.9
0.00	0.04	18,438.5	18,982.7
-0.02	0.01	21,392.0	15,695.1
0.02	0.02	0.0	0.0
-0.17	0.07	0.0	7.7

-0.10	0.01	31,466.4	7,703.5
-0.01	0.02	0.1	1.9
0.00	0.01	12,062.5	9,419.1
0.00	0.02	4,356.9	3,549.7
0.00	0.01	12,627.3	12,169.7
-0.05	0.02	0.0	0.0
-0.05	0.02	9,885.0	9,305.5
0.01	0.01	16,654.8	7,426.7
0.00	0.01	14,898.8	28,599.6
-0.01	0.02	0.0	0.0
-0.02	0.02	0.0	0.0
0.00	0.01	16,855.3	28,296.8
-0.01	0.01	19,338.7	28,101.4
0.04	0.10	43,861.3	48,427.1
-0.02	0.01	26,268.6	19,083.2
-0.01	0.01	9,453.2	7,694.8
0.00	0.01	17,885.6	16,579.5
0.03	0.02	182.5	1,566.6
-0.01	0.01	17,407.2	15,093.0
-0.01	0.01	4,198.3	2,992.1
-0.05	0.01	8,855.9	8,862.4
-0.02	0.01	7,432.1	5,300.1
-0.04	0.01	26,443.9	14,574.5
-0.02	0.01	27,414.3	18,812.4
0.00	0.02	0.0	0.0
0.00	0.02	0.0	0.0
-0.08	0.02	0.0	0.0
-0.01	0.01	20,535.4	17,001.6
-0.02	0.01	0.0	5,305.2
0.01	0.01	5,705.8	6,083.0
-0.02	0.02	0.0	0.0
0.05	0.05	11,999.4	6,025.2
0.00	0.01	4,519.0	4,030.7
0.05	0.01	0.0	0.0
-0.02	0.01	0.0	0.0
-0.01	0.01	11,947.8	9,823.1
0.00	0.01	19,358.1	17,215.3
-0.03	0.01	27,866.0	16,311.7
-0.12	0.01	0.7	8.4
-0.01	0.01	11,384.9	8,606.0
0.00	0.01	8,662.6	7,761.9
0.01	0.01	89.7	109.6
0.00	0.01	7,983.7	8,877.9
0.00	0.01	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.01	6,654.1	6,866.8
0.00	0.01	0.2	5,952.0
-0.02	0.01	0.0	0.0
-0.01	0.01	12,820.7	6,911.4

-0.01	0.01	0.1	0.0
-0.01	0.01	0.0	9,091.5
0.00	0.01	15,647.9	15,204.1
0.00	0.01	3.1	7.5
-0.01	0.01	12,674.1	10,642.3
-0.01	0.01	6,742.2	5,886.4
-0.01	0.01	0.0	0.0
0.01	0.02	0.0	0.0
0.00	0.01	8,687.6	8,478.2
-0.01	0.01	0.0	171.0
-0.02	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.01	18,631.0	12,807.7
-0.19	0.01	28,709.0	7,575.2
0.01	0.01	116.6	116.2
-0.01	0.00	14,249.3	21,107.2
0.00	0.01	0.0	0.1
-0.03	0.01	2,318.4	2,247.3
0.00	0.01	14,979.7	14,361.3
-0.02	0.01	0.0	0.0
0.00	0.02	2,956.7	2,813.3
-0.04	0.01	11,335.8	8,357.0
-0.01	0.01	0.0	0.0
-0.02	0.01	8,846.9	6,254.2
0.00	0.01	6,549.5	5,828.7
-0.01	0.01	3,750.2	3,146.8
-0.01	0.01	7,603.7	6,269.4
-0.01	0.01	6,398.6	5,468.0
0.00	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.01	13,972.6	13,908.8
-0.07	0.01	20,903.9	3,568.6
0.00	0.01	0.0	0.0
0.00	0.01	6,543.5	6,892.3
0.00	0.01	5,323.3	4,234.5
-0.01	0.01	14,788.4	11,461.4
-0.02	0.00	17,931.3	19,809.1
-0.01	0.01	11,378.0	7,723.4
-0.01	0.01	0.0	0.0
0.01	0.01	95.6	184.5
-0.01	0.01	7,503.3	5,060.4
0.00	0.01	10,366.5	8,104.7
0.00	0.01	0.0	2,520.7
-0.04	0.01	43,700.0	26,167.2
0.00	0.01	14,051.1	13,432.0
-0.01	0.01	7,057.5	5,638.7
-0.02	0.01	15,580.4	10,071.4
0.00	0.01	10,545.1	10,356.6
-0.02	0.01	0.0	0.0

-0.35	0.01	82,300.5	3,730.6
-0.01	0.01	1,521.9	1,793.7
0.00	0.01	0.0	0.0
-0.01	0.03	1,366.1	9,966.3
-0.01	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.01	4,725.0	3,055.0
0.00	0.01	4,134.5	4,337.7
0.02	0.04	3,715.1	11.4
-0.06	0.01	4,750.5	4,170.7
-0.01	0.01	0.0	0.0
0.00	0.01	10,026.7	10,707.6
-0.01	0.01	0.0	0.0
-0.01	0.01	6,762.7	6,590.3
-0.01	0.01	17,069.6	11,465.1
-0.01	0.01	3,253.5	4,493.4
-0.02	0.01	5,051.3	3,740.9
-0.01	0.01	1,486.3	894.1
0.00	0.01	1,375.3	6,261.2
0.01	0.01	5,272.8	4,217.6
0.00	0.01	5,953.7	6,339.7
-0.01	0.00	15,415.4	17,245.5
0.00	0.00	9,891.4	17,169.0
0.00	0.01	0.0	0.0
-0.01	0.00	9,424.1	14,823.4
0.00	0.01	7,168.3	6,537.8
0.00	0.01	0.0	0.0
0.11	0.04	0.0	0.0
-0.01	0.01	3,196.1	2,540.8
-0.01	0.01	0.0	0.0
0.00	0.00	13,344.1	11,469.7
-0.02	0.01	0.0	3,854.4
0.00	0.01	9,081.9	8,998.7
0.01	0.01	22,059.1	28,102.0
-0.01	0.01	10,213.0	7,754.5
0.00	0.01	0.0	0.0
-0.01	0.00	16,231.0	11,069.9
0.00	0.01	6,908.2	7,250.0
0.00	0.00	13,107.4	10,885.7
0.00	0.01	7,620.6	8,435.4
-0.09	0.01	44,729.0	6,560.8
0.00	0.01	5,701.1	6,644.1
-0.01	0.01	0.0	0.0
0.01	0.01	0.0	0.0
0.00	0.01	4,591.0	4,601.2
0.00	0.00	10,992.4	15,023.0
0.00	0.00	11,469.8	15,503.7
0.02	0.01	5,111.9	1,779.8
0.00	0.01	0.0	0.0

-0.03	0.01	0.0	0.0
0.00	0.00	7,770.0	15,449.1
-0.02	0.01	5,324.8	3,713.9
0.00	0.03	0.0	0.0
0.00	0.01	5,110.9	4,681.6
0.00	0.01	3,565.2	3,598.3
-0.01	0.01	0.0	1,404.0
-0.01	0.01	10,567.0	8,132.6
0.00	0.01	0.0	0.0
0.00	0.00	9,046.9	15,212.9
-0.03	0.01	18,075.6	7,952.9
0.00	0.01	2,715.8	3,959.5
-0.01	0.01	1,633.1	1,157.5
-0.02	0.01	0.0	0.0
-0.02	0.01	7,604.5	4,273.0
-0.01	0.01	896.6	2,483.1
0.00	0.01	5,812.0	5,640.4
0.00	0.01	8,412.5	7,889.1
0.00	0.00	12,240.2	10,090.4
-0.01	0.01	4,957.4	4,070.8
0.06	0.02	6,363.5	6,624.0
0.00	0.01	2,999.7	2,980.9
-0.02	0.01	1,096.1	3,068.2
-0.01	0.01	3,548.9	2,787.5
-0.02	0.01	0.0	0.0
-0.01	0.01	5,715.0	3,924.2
-0.01	0.01	0.0	0.0
-0.01	0.01	4,966.7	3,982.9
0.01	0.01	0.0	0.0
-0.02	0.01	0.0	0.0
-0.01	0.00	16,333.4	14,073.3
-0.02	0.01	4,285.0	2,769.3
0.00	0.00	10,154.3	12,607.9
0.00	0.01	0.0	0.0
-0.02	0.01	0.0	0.0
-0.01	0.01	9,084.3	7,342.3
-0.01	0.01	8,432.3	6,134.8
0.00	0.01	8,018.0	9,539.2
0.01	0.01	0.0	0.1
-0.02	0.00	12,327.5	8,019.9
-0.07	0.01	0.0	1,426.1
0.00	0.01	5,957.1	7,015.9
0.00	0.01	17.7	4.0
-0.01	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.01	4.0	3.9
-0.03	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.01	8,153.3	6,196.1

-0.01	0.00	11,322.6	8,712.0
-0.01	0.00	12,500.1	7,443.4
0.00	0.01	0.0	0.0
0.00	0.01	1.1	0.0
-0.03	0.02	7,842.3	6,495.6
-0.03	0.01	0.0	0.0
0.00	0.00	10,276.3	8,742.3
0.00	0.01	436.3	781.6
0.02	0.01	0.0	0.0
-0.02	0.01	0.0	0.0
0.00	0.01	4,720.6	4,044.1
0.00	0.00	10,995.2	9,021.6
-0.01	0.01	0.0	0.0
-0.03	0.01	0.0	0.0
0.00	0.00	11,178.5	12,967.7
0.01	0.01	2,923.4	1,727.8
0.00	0.00	6,449.6	7,375.7
0.01	0.01	2,844.1	4,161.2
-0.01	0.01	0.9	0.0
0.00	0.01	1.0	3,555.0
0.01	0.01	2,937.0	3,942.2
0.00	0.00	4,747.8	6,014.5
-0.01	0.01	765.1	1.3
0.00	0.01	2,788.4	2,832.9
-0.01	0.01	5,557.9	3,579.4
-0.01	0.01	3,442.6	2,572.6
0.00	0.01	5.2	0.3
0.00	0.00	8,509.3	12,693.5
0.00	0.00	7,814.0	7,567.9
-0.01	0.01	4,773.9	3,737.0
-0.01	0.01	2,507.9	2,048.1
0.00	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
-0.01	0.00	10,066.3	6,956.1
0.00	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
-0.02	0.01	0.1	0.0
0.01	0.01	0.0	0.0
-0.04	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	6,156.1	5,629.4
-0.03	0.01	0.0	0.0
-0.02	0.01	4,854.5	3,798.4
-0.01	0.01	818.1	915.6
-0.02	0.00	18,887.0	8,404.6
-0.01	0.01	4,808.6	3,866.9
0.00	0.01	0.0	0.0
-0.03	0.01	0.0	0.0
-0.01	0.00	7,731.3	5,304.5

0.00	0.01	3,190.9	3,273.9
-0.01	0.00	7,961.0	6,264.4
-0.01	0.01	4,922.4	3,645.2
0.00	0.01	0.0	3,339.4
-0.01	0.00	9,543.0	6,612.0
0.00	0.00	6,939.5	7,729.2
0.00	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.01	4,431.0	4,480.6
-0.01	0.01	6,717.7	4,679.9
0.00	0.01	2,453.2	2,576.4
0.00	0.01	0.0	0.0
0.00	0.01	3,665.6	3,231.4
0.01	0.01	236.8	320.1
-0.02	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.00	11,054.5	11,668.8
0.03	0.01	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.02	0.01	6,345.1	3,285.1
0.00	0.01	0.0	0.0
0.01	0.02	495.1	8,759.1
-0.01	0.01	2,050.4	1,589.2
-0.04	0.06	75.1	1.2
0.00	0.02	0.0	125.0
-0.03	0.01	0.0	0.0
-0.02	0.01	0.0	0.0
-0.01	0.00	11,127.2	7,218.9
-0.01	0.01	0.0	0.0
0.00	0.00	6,750.4	6,177.5
-0.02	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.01	0.0	0.0
0.05	0.04	16,567.4	18,960.4
-0.01	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
-0.05	0.02	100.3	1,231.2
-0.01	0.01	0.0	0.0
0.00	0.01	1,187.6	1,876.2
-0.01	0.01	0.0	0.0
0.00	0.00	8,596.6	7,311.0
-0.01	0.00	7,527.8	4,705.0
-0.01	0.01	0.0	0.0
-0.01	0.01	2,371.8	2,107.5
0.01	0.02	14,883.6	18,616.4
0.00	0.00	9,220.8	10,835.2
-0.01	0.01	0.0	0.0
-0.01	0.01	0.0	0.0

-0.01	0.00	4,631.2	3,969.5
-0.02	0.01	1,160.4	1,712.5
-0.01	0.01	0.0	0.0
0.00	0.00	7,177.2	10,783.9
-0.01	0.01	0.0	0.0
-0.01	0.00	9,688.0	5,488.6
0.00	0.00	3,027.5	2,835.1
-0.02	0.01	0.0	0.0
0.00	0.00	3,884.5	3,532.4
0.00	0.01	0.0	0.0
0.00	0.01	1,590.9	1,958.3
-0.01	0.00	9,961.1	7,357.0
0.00	0.00	7,111.0	5,273.0
0.00	0.00	9,632.7	6,951.5
0.00	0.00	8,147.9	6,942.2
0.00	0.01	0.0	0.0
0.00	0.00	3,272.8	2,678.0
-0.01	0.01	1,237.1	1,772.7
-0.02	0.02	7,534.9	1,304.5
-0.01	0.01	0.0	0.1
0.02	0.01	729.9	1,681.8
-0.01	0.01	0.0	0.0
0.00	0.00	3,333.5	2,828.6
0.00	0.01	0.0	0.0
-0.04	0.01	2,466.9	973.0
-0.01	0.01	0.0	0.0
0.00	0.00	9,183.5	10,089.6
0.02	0.00	295.3	2,824.2
-0.01	0.01	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.00	6,674.9	6,203.0
0.00	0.01	0.0	0.0
0.00	0.00	5,084.9	9,657.5
-0.03	0.01	966.6	21.5
0.00	0.01	848.6	172.5
-0.01	0.00	4,727.2	2,900.1
0.00	0.01	0.0	0.0
-0.01	0.01	0.2	0.0
0.09	0.02	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
-0.01	0.01	0.0	0.3
0.00	0.01	1,058.0	997.6
0.00	0.00	6,160.4	5,339.0
-0.02	0.01	0.0	313.4
0.00	0.01	0.0	0.0

0.00	0.01	0.0	0.0
0.00	0.01	0.0	0.0
-0.01	0.00	6,977.5	4,796.7
0.00	0.00	6,752.3	9,604.8
0.00	0.01	0.0	0.0
0.00	0.00	5,266.3	9,751.5
0.01	0.01	84.5	118.6
0.00	0.01	0.0	0.0
0.00	0.00	0.0	2,641.3
0.00	0.01	1.5	0.0
0.00	0.01	0.0	0.0
0.00	0.00	1,860.5	1,562.6
0.00	0.00	1,996.6	1,981.9
0.00	0.00	8,635.8	6,564.7
0.02	0.01	0.0	0.0
0.00	0.00	3,489.2	3,099.2
-0.01	0.00	2,140.1	1,442.5
-0.02	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	6,801.6	9,142.2
-0.02	0.01	0.0	0.0
0.00	0.00	6,584.1	9,220.8
0.00	0.00	5,350.5	4,347.5
0.01	0.01	258.4	458.2
0.00	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.01	2,484.2	2,242.6
0.00	0.00	2,529.7	3,053.7
0.00	0.01	0.0	0.0
0.00	0.00	3,600.0	3,176.0
0.01	0.01	0.0	0.0
0.01	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	5,054.0	5,316.1
0.00	0.00	2,013.6	2,966.3
0.00	0.00	5,747.4	4,607.5
-0.01	0.00	8,644.6	4,937.9
0.01	0.00	3,189.6	2,594.3
-0.01	0.00	3,361.1	2,610.7
0.04	0.01	479.3	6,233.1
0.00	0.00	6,953.6	8,808.1
-0.02	0.01	0.0	0.0
0.00	0.00	7,277.1	5,054.2
-0.02	0.01	0.0	0.0
-0.01	0.00	7,616.3	4,775.0
0.00	0.00	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	4,054.9	3,796.4

-0.01	0.01	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	1,571.7
0.00	0.01	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	2,147.8	2,106.4
0.00	0.01	0.0	0.0
0.00	0.00	1,004.3	575.2
0.00	0.00	5,531.3	4,021.5
0.00	0.01	1,189.1	898.9
-0.01	0.00	7,968.4	5,446.9
0.00	0.00	5,653.6	8,447.6
0.00	0.00	2,810.6	2,468.6
0.00	0.00	2,850.5	2,184.5
-0.02	0.00	0.0	0.0
0.00	0.00	770.9	949.8
-0.02	0.00	0.0	0.0
0.00	0.00	7,119.7	5,701.9
0.00	0.00	1,547.0	1,780.0
-0.01	0.00	0.0	0.0
-0.01	0.00	11,766.4	5,888.6
-0.01	0.00	0.0	0.0
0.00	0.00	5,419.3	4,136.2
-0.01	0.01	0.0	0.0
0.00	0.00	2,122.5	2,046.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	3,936.5
0.00	0.00	2,242.7	1,970.5
0.00	0.01	0.5	0.0
-0.01	0.00	0.0	0.0
-0.01	0.00	9,178.0	5,505.8
0.01	0.00	359.5	2,341.8
0.00	0.00	1,238.4	1,096.8
-0.02	0.00	10,212.0	3,896.3
0.00	0.00	3,523.4	4,012.7
0.00	0.02	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	3,083.3	2,554.1
0.00	0.00	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	5,257.3	4,452.5
0.01	0.02	0.0	945.2
0.00	0.01	0.0	0.0
0.00	0.00	5,183.7	8,006.3
0.01	0.00	2,289.5	3,659.8
-0.01	0.00	2,971.3	804.1
-0.01	0.00	0.0	0.0
0.00	0.00	439.8	503.0

0.00	0.00	5,349.1	5,582.6
0.00	0.00	2,718.7	3,347.7
-0.02	0.00	454.2	1,323.8
0.02	0.01	51.9	106.9
0.00	0.00	1,228.8	1,257.3
0.00	0.00	6,397.5	5,120.6
-0.04	0.00	0.0	1,711.0
0.00	0.00	0.0	0.0
-0.01	0.00	3,869.0	2,718.6
0.00	0.00	3,955.5	4,302.7
0.00	0.00	5,171.9	7,924.5
0.00	0.00	3,602.9	3,732.5
-0.01	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.01	15,271.9	13,608.3
-0.04	0.01	4,229.5	2,533.0
-0.01	0.00	0.0	0.0
0.01	0.00	1,095.7	2,886.7
0.00	0.00	0.0	0.0
-0.01	0.00	1,233.0	1,003.2
0.00	0.00	3,350.2	2,544.5
0.00	0.00	2,980.8	3,117.1
-0.01	0.01	0.0	0.0
0.00	0.00	204.9	2,281.1
0.00	0.00	5,618.4	5,045.2
0.00	0.00	0.0	0.0
0.00	0.00	5,053.3	5,332.4
-0.01	0.01	0.0	0.0
0.00	0.00	0.0	0.0
-0.03	0.00	0.0	0.0
0.00	0.00	3,112.2	2,985.4
0.00	0.00	808.5	214.1
-0.05	0.01	0.0	0.0
-0.01	0.01	362.8	643.5
0.00	0.00	3,717.5	3,616.8
0.00	0.00	0.0	0.0
-0.03	0.01	0.0	2,091.7
-0.01	0.00	1,328.0	1,718.8
-0.01	0.00	3,662.3	2,406.6
-0.01	0.02	0.0	0.0
0.00	0.00	1,524.4	1,915.2
0.00	0.00	5,908.1	4,447.3
0.00	0.00	0.0	3.4
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,621.1	2,305.1
0.00	0.00	4,619.5	3,850.3
-0.03	0.00	628.8	1,431.4

0.00	0.00	6,424.1	7,523.7
0.00	0.00	0.0	0.0
0.00	0.00	2,041.2	1,849.7
-0.02	0.00	4,535.2	2,222.5
0.00	0.00	0.7	3,020.3
-0.03	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	1.0	0.9
-0.02	0.00	5,102.2	2,312.0
0.00	0.00	0.0	0.0
-0.01	0.00	5,007.9	3,738.5
-0.04	0.02	299.4	225.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.3
-0.01	0.00	0.0	0.0
0.00	0.00	21.2	0.0
-0.02	0.00	0.0	1,621.4
0.02	0.04	8,735.7	12,367.3
0.00	0.00	5,985.6	4,277.9
0.00	0.00	5,415.5	4,497.4
0.00	0.00	3,725.4	3,584.2
0.00	0.00	5,140.3	4,567.6
0.00	0.00	0.0	2,465.8
0.00	0.00	0.0	0.0
0.00	0.00	3,025.6	2,392.4
0.00	0.00	0.0	0.0
0.00	0.00	889.1	809.8
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	3,209.9	3,219.2
0.00	0.00	3,988.1	3,612.1
0.00	0.00	3,445.2	3,260.8
0.00	0.00	0.0	0.0
0.00	0.00	1,083.2	826.4
0.00	0.00	4,881.9	3,787.5
0.05	0.02	565.9	3.5
-0.01	0.01	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,341.7	1,953.4
-0.01	0.00	305.0	2,216.5
0.00	0.00	4,742.5	3,538.3
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0

-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.06	0.00	666.2	421.6
-0.02	0.00	0.0	0.0
-0.01	0.00	36.2	50.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.6	0.0
-0.01	0.00	0.0	0.0
-0.01	0.00	803.4	505.4
0.00	0.00	3,649.4	3,952.6
0.00	0.00	716.5	1,054.1
0.00	0.00	0.0	0.0
0.00	0.00	2,426.0	3,745.9
0.00	0.00	5,452.5	4,657.1
0.00	0.00	2,062.8	1,481.0
0.00	0.00	0.0	0.0
0.00	0.00	6,704.4	4,591.6
-0.01	0.00	1,157.8	1,171.4
0.00	0.00	2,123.2	1,898.3
0.00	0.00	0.0	2,312.8
-0.01	0.00	1,361.9	1,096.1
0.00	0.00	0.0	0.0
0.00	0.00	4,904.3	6,622.2
0.00	0.00	5,066.9	4,473.5
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6,013.2	4,537.9
-0.01	0.00	99.6	231.9
-0.02	0.00	787.6	479.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	4,247.2	3,107.7
0.00	0.00	4,985.7	3,530.0
0.00	0.00	1,946.3	2,031.3
0.00	0.00	0.0	0.0
0.00	0.00	5,104.0	4,402.3
0.00	0.00	0.0	0.0
0.00	0.01	10,628.0	10,931.6
0.00	0.00	2,270.0	1,790.2
-0.01	0.00	8,607.8	3,904.9
0.00	0.00	3,231.6	6,422.8
-0.01	0.00	1,520.1	1,271.5
0.00	0.00	1,087.6	2,503.9
0.00	0.01	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	1,850.1	1,689.6
0.00	0.00	0.0	0.0

0.00	0.00	0.0	1.1
0.00	0.00	4,601.3	4,322.3
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	969.4	590.8
0.00	0.00	0.0	40.7
0.00	0.00	4,507.6	4,327.9
-0.05	0.00	21,848.3	3,293.6
0.00	0.00	1,983.6	1,855.7
0.00	0.00	3,331.5	2,874.5
0.00	0.00	164.0	197.5
0.00	0.00	0.0	0.0
0.00	0.00	2,995.2	2,601.3
-0.02	0.00	0.0	0.0
0.00	0.00	9,954.7	10,464.4
0.00	0.00	0.0	0.0
-0.01	0.00	1,404.1	934.3
0.00	0.00	1,785.6	1,828.8
0.00	0.00	2,592.0	3,095.0
-0.01	0.01	0.0	10,395.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	4,121.7	3,916.9
0.01	0.01	0.0	0.0
0.00	0.00	6,070.2	4,047.0
0.00	0.00	3,063.9	2,627.0
-0.01	0.00	7.6	46.5
0.00	0.00	0.0	2,497.4
0.00	0.00	2,192.7	1,702.0
0.00	0.00	0.0	0.0
-0.84	0.28	0.0	0.0
-0.02	0.01	0.0	0.0
0.00	0.01	411.3	192.3
0.00	0.00	4,003.6	4,082.9
0.01	0.00	342.3	1,527.0
-0.03	0.00	1,749.9	1,658.5
0.00	0.00	130.7	0.0
0.00	0.00	3,466.1	5,779.4
0.00	0.00	4,809.2	3,063.9
-0.01	0.00	0.0	1,178.9
-0.02	0.00	0.0	3.6
-0.01	0.00	15.2	8,093.4
-0.01	0.00	7,214.0	3,209.1
-0.01	0.00	0.0	0.0
-0.01	0.00	3,387.7	2,056.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0

-0.01	0.00	0.0	0.0
0.00	0.00	2,861.6	5,577.2
-0.01	0.00	0.0	0.0
-0.01	0.00	4,693.9	3,022.9
-0.01	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.9	312.0
0.00	0.00	0.0	0.0
0.00	0.00	61.7	107.0
0.00	0.00	1,987.6	1,278.8
0.00	0.00	298.1	308.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	4,585.3	3,342.7
-0.01	0.00	350.9	83.0
0.00	0.01	0.0	0.0
0.00	0.00	217.9	163.6
-0.02	0.00	0.0	0.0
-0.01	0.00	984.7	611.6
0.00	0.00	0.0	0.0
0.00	0.00	3,335.6	3,077.1
0.00	0.00	4,721.1	3,881.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.03	0.02	1,530.4	9,519.4
0.00	0.00	2,048.4	2,609.0
0.00	0.00	3,182.9	2,706.6
0.00	0.00	0.0	0.0
-0.01	0.00	2,500.2	1,295.1
0.00	0.00	2,200.1	1,655.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	259.6	175.0
0.00	0.00	396.7	347.0
0.00	0.00	1,514.9	1,478.3
-0.01	0.00	0.0	0.0
0.00	0.00	2,044.0	1,571.1
-0.02	0.00	7,525.8	2,192.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,900.6	1,406.1
0.00	0.00	10,858.7	9,311.0
-0.01	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0

-0.01	0.00	0.0	0.0
0.00	0.00	831.1	687.5
0.00	0.00	1,592.3	2,517.1
0.01	0.01	0.0	0.0
-0.02	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	4,238.4	2,855.1
0.00	0.00	0.0	0.0
0.00	0.00	1,779.5	1,540.3
0.00	0.00	1,489.8	1,441.5
0.00	0.00	0.0	0.0
0.00	0.00	1,527.4	812.6
-0.01	0.00	0.0	796.5
0.01	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	863.4	764.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	5,289.5	3,653.5
0.00	0.00	1,071.5	980.0
0.00	0.00	0.0	0.0
0.00	0.00	5,029.8	3,568.9
0.00	0.00	198.3	1,296.6
-0.01	0.00	2,453.3	2,478.3
0.01	0.00	27.2	155.9
-0.01	0.00	437.6	335.4
0.00	0.03	14,587.6	8,895.3
0.00	0.00	3,957.5	3,509.2
-0.01	0.00	0.0	0.0
-0.01	0.00	1,428.7	1,027.2
0.00	0.00	1,841.9	1,676.1
-0.01	0.00	4,976.8	2,781.3
0.00	0.00	0.0	0.1
0.00	0.00	3,591.4	5,201.8
-0.01	0.00	5,151.9	2,690.0
0.00	0.00	348.9	445.3
0.00	0.00	2,601.0	2,077.1
0.00	0.00	0.4	0.0
-0.04	0.02	0.0	0.0
-0.01	0.00	2,939.2	1,155.7
0.00	0.00	3,004.9	2,673.0
0.00	0.00	0.0	0.0
0.00	0.00	4,239.7	2,780.2
0.00	0.00	3,091.5	5,080.3
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3,563.1	2,751.1
0.00	0.00	4,449.9	3,459.8

0.00	0.00	3,239.9	2,767.0
0.00	0.00	0.0	0.0
-0.01	0.01	0.0	0.0
-0.01	0.00	397.4	511.8
0.00	0.00	2,378.5	2,410.7
0.00	0.00	953.3	439.8
-0.02	0.01	3,282.9	1,347.2
-0.01	0.00	0.0	0.0
0.00	0.00	3,250.8	4,972.2
0.00	0.00	3,345.7	3,228.4
0.00	0.00	2,954.3	2,048.5
0.00	0.00	3,086.3	4,996.0
0.00	0.00	1,797.6	1,482.9
0.00	0.00	0.2	0.0
0.00	0.00	2,567.0	3,088.9
-0.01	0.00	3,444.3	2,582.9
0.00	0.00	0.0	0.0
-0.01	0.00	3,275.8	2,452.9
0.00	0.00	1,501.4	2,137.4
0.00	0.00	2.0	0.0
0.00	0.00	1,409.4	1,262.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	1,088.8	1,052.3
0.00	0.00	5,645.7	4,852.8
0.00	0.00	2,738.3	2,302.6
-0.01	0.00	1,118.4	351.8
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.00	0.0	1,321.5
-0.01	0.00	949.7	394.7
0.00	0.00	1,813.2	2,289.2
0.00	0.00	197.4	733.4
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3,954.9	3,002.1
0.00	0.00	4,013.1	2,559.1
-0.01	0.00	6,819.2	3,150.4
0.00	0.00	4,454.0	3,275.0
0.00	0.00	3,273.1	3,225.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3,065.8	2,044.3
0.00	0.00	1,278.8	936.4
0.00	0.00	1,394.5	2,825.5
0.00	0.00	0.0	0.0

-0.01	0.01	0.0	0.0
0.00	0.00	5,326.9	3,214.6
0.00	0.00	0.0	0.0
0.00	0.00	218.1	270.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	175.6	250.9
0.00	0.02	7,392.5	7,956.1
0.00	0.01	1,573.0	1,217.2
0.00	0.00	3,060.1	3,111.4
-0.01	0.00	4,522.8	2,221.1
-0.01	0.00	4,751.8	863.1
-0.03	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
-0.03	0.01	15.4	554.2
-0.01	0.00	1,593.6	968.6
0.00	0.00	3,416.0	4,579.5
0.00	0.00	2,343.5	1,490.5
-0.01	0.00	5,638.8	2,154.4
-0.30	0.07	19,157.1	7,741.0
-0.01	0.00	0.0	0.0
-0.02	0.01	0.4	6.8
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	1,342.4
0.00	0.00	3,081.7	2,438.6
-0.01	0.00	0.0	0.0
0.00	0.00	1,673.6	1,210.8
0.00	0.00	1,619.0	1,341.9
0.00	0.00	0.0	0.0
0.00	0.00	998.7	882.8
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,751.1	3,099.7
0.00	0.00	3,768.8	4,355.1
0.00	0.00	1,030.3	1,189.0
0.00	0.00	3,609.9	2,462.1
-0.01	0.00	5,367.9	2,396.8
0.00	0.00	0.0	0.0
0.00	0.00	73.2	542.0
0.00	0.00	59.9	14.5
0.00	0.00	3,375.5	2,985.3
0.00	0.00	0.0	0.0
0.00	0.00	699.1	547.0
0.00	0.00	0.0	0.0
-0.06	0.01	0.0	0.0
0.00	0.00	2,283.3	1,641.4
-0.02	0.00	0.0	0.0
0.00	0.00	1,231.7	1,267.5
0.00	0.01	3,955.7	7,468.4

0.00	0.00	1,433.2	1,439.6
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,918.0	1,463.8
0.00	0.00	0.0	0.0
0.00	0.00	18.0	448.0
-0.01	0.00	2,536.7	1,344.3
0.00	0.00	1,572.1	1,279.8
0.00	0.00	1,975.1	1,433.1
0.00	0.00	4,505.4	3,882.5
0.00	0.00	616.3	1,897.9
0.00	0.00	0.0	0.7
-0.01	0.00	3,610.4	1,449.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,379.4	4,339.3
-0.01	0.00	1,568.4	1,071.8
-0.01	0.00	0.0	0.0
0.00	0.00	3,707.0	2,966.0
0.00	0.00	0.0	0.0
0.00	0.00	2,936.9	4,255.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,853.2	1,656.8
0.00	0.00	116.7	1,245.0
0.00	0.00	0.0	0.0
0.00	0.00	3,336.8	2,752.0
0.00	0.00	0.0	0.0
-0.01	0.00	650.1	346.1
0.00	0.00	445.5	255.4
0.00	0.00	0.1	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	3,550.0	2,877.1
-0.01	0.00	518.0	327.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	170.5	102.8
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
-0.01	0.00	1,265.1	563.6
0.00	0.00	0.0	0.0
-0.01	0.00	2,537.7	1,123.4
-0.01	0.00	63.4	24.7
0.00	0.00	2,208.6	4,128.3
-0.05	0.00	7,410.1	1,358.7
0.00	0.00	1,030.3	273.5
0.00	0.00	0.0	0.0
0.00	0.00	797.7	1,104.3

-0.02	0.00	2,173.5	762.0
-0.01	0.00	11,145.5	6,958.4
0.00	0.00	2,894.0	2,781.4
0.00	0.00	474.5	536.8
0.00	0.00	1,004.0	1,174.3
0.00	0.00	0.0	1.9
0.00	0.00	0.0	1,149.5
-0.01	0.00	38.0	30.3
0.00	0.00	1,371.4	4,037.1
-0.01	0.00	0.0	0.0
0.00	0.00	2,590.9	4,001.5
0.00	0.00	213.9	205.6
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	2,973.8	2,374.8
-0.01	0.00	1,775.4	322.3
0.00	0.00	2,591.3	2,634.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1,061.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	49.1	69.5
0.00	0.00	437.6	506.1
0.00	0.00	1,235.5	1,105.5
-0.01	0.00	107.3	97.9
0.00	0.00	0.0	0.0
-0.01	0.01	5.8	2.6
0.00	0.00	1,431.4	1,567.2
0.00	0.00	0.0	652.1
0.00	0.00	730.5	1,435.3
-0.01	0.00	218.8	603.7
-0.02	0.00	1,357.8	1,080.4
-0.01	0.00	376.9	204.9
0.01	0.00	227.1	1,203.9
-0.12	0.01	0.0	0.0
0.00	0.00	811.4	1,224.9
0.00	0.00	55.6	0.0
0.00	0.00	556.6	428.3
-0.01	0.00	3,898.4	1,798.0
0.00	0.00	2,990.0	2,661.0
0.00	0.00	3,068.2	2,593.9
0.00	0.00	67.9	122.5
0.00	0.00	468.6	470.3
-0.01	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	3,161.3	2,098.1
0.00	0.00	885.2	964.0

0.00	0.00	1,532.5	1,232.7
0.00	0.00	297.1	176.8
0.00	0.00	754.6	71.6
-0.01	0.00	0.0	0.0
0.00	0.00	2,382.7	1,837.3
0.00	0.00	2,224.1	2,178.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	3,565.5	1,852.2
0.00	0.00	0.0	0.6
0.00	0.00	134.6	117.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,080.1	846.0
0.00	0.00	2,910.3	2,582.0
0.00	0.00	1,652.9	1,878.1
0.00	0.00	1,843.8	1,279.9
0.00	0.00	1,512.6	2,016.6
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.03	0.01	7,706.4	725.2
0.00	0.00	48.0	42.1
0.00	0.00	868.7	680.7
0.00	0.00	2,047.2	2,444.4
0.00	0.00	499.3	491.5
0.00	0.00	2,391.5	1,899.5
0.00	0.00	3,231.9	2,549.1
0.00	0.00	1,092.9	289.9
-0.01	0.01	180.7	596.6
0.00	0.00	1,591.8	1,227.0
0.00	0.00	2,237.7	2,219.0
-0.02	0.00	4,457.0	780.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3,238.4	4,299.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	197.9	543.9
0.00	0.00	947.3	1,042.0
-0.01	0.00	3,065.9	1,566.8
0.00	0.00	0.0	1,017.1
0.00	0.00	0.0	0.0
0.00	0.00	164.8	113.8
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0

0.00	0.00	3,271.6	2,488.1
0.00	0.00	2,150.4	1,889.7
-0.02	0.00	0.0	0.0
0.00	0.00	2,493.9	2,203.7
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,148.0	1,147.8
0.00	0.00	934.2	1,319.3
0.00	0.00	1,393.0	2,014.5
0.00	0.00	1,939.6	1,879.4
0.00	0.00	96.7	435.7
0.00	0.00	2,679.0	3,531.1
0.00	0.01	1,567.8	1,084.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,140.6	1,001.3
0.00	0.00	1,235.4	1,099.1
0.00	0.00	1,097.4	1,040.9
0.00	0.00	408.3	868.9
0.00	0.00	1,149.1	995.6
0.00	0.00	1,538.8	1,927.8
0.00	0.01	6,216.4	5,964.3
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,279.7	1,008.4
-0.01	0.00	0.0	0.0
0.00	0.00	2,943.7	2,353.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,324.7	1,384.5
0.00	0.00	750.3	647.6
0.00	0.00	474.2	901.8
-0.01	0.00	0.0	0.0
0.00	0.00	3,008.6	2,268.1
0.00	0.00	2,303.7	3,374.3
-0.01	0.00	0.0	0.0
-0.01	0.00	0.0	1,344.1
0.00	0.00	0.0	0.0
0.00	0.00	1,308.1	943.4
0.00	0.00	2,062.7	1,763.6
-0.01	0.00	0.0	0.0
0.02	0.01	0.0	1.9
0.00	0.00	1,907.2	1,608.9
-0.01	0.00	0.0	0.0

0.00	0.00	0.0	0.0
-0.02	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	961.0	800.7
0.00	0.00	2,196.0	1,837.2
-0.01	0.00	444.7	278.7
-0.01	0.00	1,189.6	544.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,979.7	1,591.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,040.1	844.5
0.00	0.00	0.9	0.0
0.00	0.00	2,781.0	2,225.0
0.00	0.00	3,276.1	1,778.1
-0.01	0.00	7,056.3	1,807.5
0.00	0.00	1,818.6	3,317.9
0.00	0.00	0.0	0.0
0.00	0.00	2,257.6	1,809.2
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.5	0.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,838.2	1,794.8
0.00	0.00	685.3	542.2
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,060.4	1,019.0
-0.03	0.01	10,071.2	5,514.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	2,466.2	537.4
0.00	0.00	719.1	963.9
0.00	0.00	0.0	0.0
0.00	0.00	2,300.9	1,632.8
-0.01	0.00	0.0	0.0
0.00	0.00	1,072.8	3,214.8
0.00	0.00	344.4	450.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1,419.9
-0.01	0.01	519.2	1,283.1
0.00	0.00	1,040.3	2,191.3
0.00	0.00	0.0	0.0

-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,444.3	1,069.4
-0.01	0.00	182.6	757.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,879.1	3,143.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,820.8	3,016.5
0.00	0.00	2,711.6	2,174.8
-0.01	0.00	5,851.6	2,173.8
-0.01	0.00	0.0	0.0
0.00	0.00	2,407.7	2,008.6
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.0
0.00	0.00	839.2	700.6
0.00	0.00	0.0	0.0
-0.01	0.00	2,010.1	1,449.3
0.00	0.00	2,518.8	3,043.0
0.00	0.00	0.1	1,250.9
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
-0.02	0.00	0.2	0.0
0.01	0.00	0.0	459.3
0.00	0.00	472.0	356.4
0.00	0.00	0.0	0.0
0.00	0.00	1,284.7	2,853.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	691.3	1,499.7
-0.01	0.00	784.5	1,078.0
0.00	0.00	573.8	589.9
0.00	0.00	130.8	310.9
0.00	0.00	1,154.2	1,027.3
0.00	0.00	241.4	215.2
0.00	0.00	40.9	74.1
0.00	0.00	0.0	0.0
0.00	0.00	252.9	195.3
0.00	0.00	2,010.8	2,994.3
0.00	0.00	1,913.8	1,496.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	2,312.5	1,339.5
0.00	0.00	772.8	461.8
0.00	0.00	2,613.3	2,077.1
0.00	0.00	0.0	0.0

-0.01	0.00	0.0	0.0
0.00	0.00	292.0	288.9
0.00	0.00	2,598.9	2,059.3
0.00	0.00	1,573.3	2,931.6
0.00	0.00	0.0	0.0
0.00	0.00	2,569.7	1,627.0
0.00	0.00	120.6	586.5
0.00	0.00	0.0	0.0
0.00	0.00	68.0	0.5
0.00	0.00	1,449.9	949.5
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,262.8	758.1
0.00	0.00	438.2	188.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,625.3	1,235.6
0.00	0.00	1,357.4	885.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.8	74.1
0.00	0.00	0.0	0.0
0.00	0.00	1,841.1	1,909.6
0.00	0.00	1,347.3	1,061.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,188.5	1,945.9
0.00	0.00	1,466.7	886.9
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	2,369.5	1,738.6
0.00	0.00	0.0	0.0
0.00	0.00	648.5	898.1
0.00	0.00	0.0	0.0
0.00	0.00	1,471.9	941.9
-0.01	0.00	0.0	0.0
0.00	0.00	1,456.9	1,364.4
0.00	0.00	1,348.6	2,795.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	45.0
0.00	0.00	449.6	306.9
0.00	0.00	359.0	363.4
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.01	0.01	3,954.0	4,773.4
0.00	0.00	0.0	0.0
0.00	0.00	1,304.6	1,508.0
0.00	0.00	1,890.2	2,790.5
0.00	0.00	1,421.3	1,176.3
0.00	0.00	1,207.6	784.7
0.00	0.00	1,808.5	2,763.7
0.00	0.00	1,159.2	906.7
0.02	0.00	0.0	2,665.5
-0.01	0.00	389.5	287.6
0.00	0.00	3,216.4	1,601.3
0.00	0.00	1,925.3	1,480.7
0.00	0.00	0.0	0.0
0.00	0.00	108.1	26.0
0.00	0.00	0.0	0.0
0.00	0.00	2,074.9	2,548.1
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
-0.01	0.00	156.3	387.1
0.00	0.01	1,727.0	1,293.0
0.00	0.00	1,297.8	1,190.3
0.00	0.00	2,537.6	1,885.9
0.01	0.00	277.4	1,592.9
0.00	0.00	0.0	0.0
0.00	0.00	1,287.2	700.2
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,223.7	8.1
0.00	0.00	1,193.7	637.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,688.8	1,021.5
0.00	0.00	511.1	458.6
0.00	0.00	0.0	0.0
0.00	0.00	1,464.5	2,592.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	561.6	647.9
0.00	0.00	0.0	0.0
0.00	0.00	1,482.9	1,848.2
0.00	0.00	1,703.5	2,630.0
-0.01	0.00	3,182.2	1,408.5
-0.03	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	957.1	327.1
-0.01	0.00	1,956.3	728.7
-0.01	0.01	0.0	0.0
0.00	0.00	378.4	674.5
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,914.8	1,815.4
0.00	0.00	0.0	0.0
0.00	0.00	1,371.3	876.3
0.00	0.00	0.0	0.0
0.00	0.00	74.5	70.7
0.00	0.00	0.0	0.0
0.00	0.00	224.9	235.8
0.00	0.00	716.8	366.2
0.00	0.00	2,180.3	1,621.8
0.00	0.00	1,722.8	1,551.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	78.4	1,053.3
0.00	0.00	0.0	0.0
-0.01	0.00	81.7	0.0
0.00	0.00	106.0	37.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	224.6	28.2
0.00	0.00	574.0	502.4
0.00	0.00	851.9	690.8
0.00	0.00	86.8	8.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	918.7	475.0
0.00	0.00	350.1	1,400.5
0.00	0.00	0.0	0.0
0.00	0.00	592.9	746.2
0.00	0.00	0.0	0.0
0.00	0.00	1,319.6	1,407.4
0.00	0.00	1,050.6	949.6
0.00	0.00	0.0	0.0
0.00	0.00	1,539.8	1,741.9
0.00	0.00	1,478.6	1,334.4
0.00	0.00	1,376.8	1,066.7
0.00	0.00	1,609.2	1,696.3
-0.01	0.00	0.0	0.0
-0.02	0.00	0.0	0.0
0.00	0.00	1,609.9	1,682.1
0.00	0.00	1,092.9	997.6
0.00	0.00	1,131.2	752.3
0.00	0.00	299.6	168.8

0.00	0.00	250.2	836.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	2,028.4	1,703.9
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.01	0.0	0.8
0.00	0.00	953.6	601.3
0.00	0.00	0.0	0.0
0.00	0.00	440.9	234.5
0.00	0.00	2,081.5	1,678.1
0.00	0.00	0.0	0.0
0.01	0.01	3,136.6	4,215.9
0.00	0.00	0.0	0.0
0.00	0.00	1,149.6	795.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,602.4	2,426.5
0.00	0.00	0.0	0.0
0.00	0.00	1,497.4	1,579.3
0.00	0.01	0.0	1.3
0.00	0.00	127.6	159.0
0.00	0.00	1,958.8	1,054.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,564.2	1,167.4
-0.01	0.00	0.0	0.0
0.00	0.00	1,158.3	1,155.7
0.00	0.00	1,024.2	2,238.6
0.00	0.00	0.0	0.0
0.00	0.00	2,036.0	1,672.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.05	0.0	0.0
0.00	0.00	0.0	1,398.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.00	841.3	694.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	814.8	803.4
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.2	0.0
0.00	0.00	725.5	580.4
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	321.9	179.7
0.00	0.00	0.0	0.0
-0.08	0.00	13,822.3	1,626.3
0.00	0.00	2,486.9	1,436.1
0.00	0.00	547.1	427.4
0.00	0.00	2,819.8	1,620.2
0.00	0.00	4,727.4	3,975.8
0.00	0.00	2,171.0	1,609.4
0.00	0.00	0.0	0.0
0.00	0.00	1,228.1	1,592.5
0.00	0.00	691.6	568.2
0.00	0.00	0.0	0.0
0.00	0.00	2,006.5	1,522.2
0.00	0.00	676.5	1,294.1
-0.01	0.00	0.0	0.0
0.00	0.00	1,305.9	1,549.7
0.00	0.00	0.0	0.0
0.00	0.00	583.4	568.0
0.00	0.00	0.0	0.0
0.00	0.00	2,164.5	1,492.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,623.9	1,249.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,681.8	1,274.2
0.00	0.00	2,091.4	1,376.3
0.00	0.00	0.0	0.0
0.00	0.00	1,137.3	1,028.7
0.00	0.00	1,392.8	2,271.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	1,619.7	693.6
0.00	0.00	760.9	698.0
0.00	0.00	3.9	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	571.5	592.2
-0.01	0.00	0.0	296.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,008.5	920.4

0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	1,170.6	1,528.9
0.00	0.00	0.0	0.0
0.00	0.00	1,784.6	2,142.5
0.00	0.00	1,883.5	2,247.7
0.00	0.00	1,169.3	627.6
-0.01	0.00	20.4	50.4
0.00	0.00	0.0	0.0
0.00	0.00	1,247.1	1,140.5
0.01	0.01	3,891.7	3,781.0
0.00	0.00	0.0	201.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	1,953.2	1,164.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,128.2	954.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	479.2
0.00	0.00	0.0	0.0
0.00	0.00	431.0	396.1
0.00	0.00	628.9	469.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	47.0	33.8
0.00	0.00	964.2	353.4
0.00	0.00	0.0	0.0
0.00	0.00	78.7	1,553.8
0.00	0.00	1,428.1	1,161.7
0.00	0.00	0.0	0.0
0.00	0.00	1,451.6	1,134.5
0.00	0.00	0.0	0.0
0.00	0.00	816.5	673.6
0.00	0.00	992.5	668.8
0.00	0.00	2,267.1	1,162.4
0.00	0.00	9.9	1,334.1
0.00	0.00	1,579.7	1,474.0
0.01	0.01	3,600.6	3,640.1
0.00	0.00	0.0	1,047.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,072.5	1,194.4
0.00	0.00	1,038.0	952.8
0.00	0.00	0.0	0.0

-0.01	0.00	0.1	0.0
-0.01	0.00	3,397.0	2,135.7
-0.01	0.00	0.0	0.0
0.00	0.00	27.0	599.9
0.00	0.00	162.3	128.8
0.00	0.00	1,670.4	1,430.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	480.6	944.1
0.00	0.00	1,015.5	796.3
0.00	0.00	753.6	615.3
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	738.8	1,124.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	759.3	690.7
-0.01	0.01	0.0	0.0
0.00	0.00	1,185.9	706.4
0.00	0.00	1,254.5	1,422.3
0.00	0.00	0.0	0.0
0.00	0.00	348.6	327.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,366.4	2,055.4
-0.01	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,102.6	861.3
0.00	0.00	0.0	0.0
0.00	0.00	1,391.1	1,132.1
0.01	0.00	1,219.6	3,498.8
0.00	0.00	0.0	0.0
0.00	0.00	1,210.5	915.8
0.00	0.00	0.0	0.0
0.00	0.00	1,184.2	792.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,776.0	1,120.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,899.5	1,378.8
0.00	0.00	4,498.5	2,522.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	701.3	495.9
0.00	0.00	1,745.4	1,350.5
0.00	0.00	1,579.8	1,027.5
0.00	0.00	456.0	522.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,330.4	1,094.0
0.00	0.00	1,695.7	1,279.5
0.00	0.00	0.0	0.0
0.00	0.00	1,643.5	913.5
0.00	0.00	0.0	0.0
0.00	0.00	642.6	1,899.7
0.00	0.00	1,078.4	1,946.2
0.00	0.00	0.0	0.0
0.00	0.00	99.3	69.5
0.00	0.00	0.0	0.0
0.00	0.00	736.4	1,135.8
0.00	0.00	1,126.3	574.5
0.00	0.00	2.6	2.0
0.00	0.00	336.6	576.1
0.00	0.00	137.6	447.0
0.00	0.00	1,592.4	1,080.3
0.00	0.00	3,960.4	2,328.3
0.00	0.00	2,182.5	1,357.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,237.0	1,306.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,720.9	1,072.7
0.00	0.00	744.3	1,931.8
0.00	0.00	1,292.6	580.5
0.00	0.00	711.1	543.2
0.00	0.00	0.0	0.0
0.00	0.00	2,002.1	1,945.3
0.00	0.00	965.0	926.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	407.4	501.6
0.00	0.00	0.0	0.0

0.00	0.00	238.7	237.0
0.00	0.00	1,504.4	1,056.9
0.00	0.00	272.0	364.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	526.8	270.1
-0.01	0.00	436.6	135.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	774.9	869.8
0.00	0.00	0.0	0.0
0.00	0.00	2,220.0	1,201.3
0.00	0.00	187.6	324.5
-0.01	0.00	4,186.5	1,250.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	805.2	142.3
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.0
0.00	0.00	1,896.1	817.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	686.9	1,810.9
0.00	0.00	681.1	620.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	108.2	524.2
0.00	0.00	0.0	0.0
-0.01	0.00	3,736.7	559.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	688.4	691.2
-0.01	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,192.9	719.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	3,051.7	965.4
0.00	0.00	495.1	527.7
0.00	0.00	1,579.6	2,392.2
0.00	0.00	1,312.0	859.2
0.00	0.00	0.0	0.0
0.00	0.00	544.8	480.6
0.00	0.00	0.0	0.0
0.00	0.00	1,720.4	758.9
0.00	0.00	234.6	184.1
-0.03	0.00	0.0	435.6
0.00	0.00	636.2	467.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,314.6	1,739.1
0.00	0.00	0.0	0.0
0.00	0.00	633.3	501.7
0.00	0.00	1,415.1	798.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	691.8	862.7
0.00	0.00	137.5	138.1
0.00	0.00	115.8	76.3
0.00	0.00	0.0	0.0
0.00	0.00	83.9	107.5
0.00	0.00	0.0	0.0
0.00	0.00	1,149.5	1,168.6
0.00	0.00	1,040.1	754.4
0.00	0.00	238.4	790.6
0.00	0.00	493.4	359.2
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	49.8
0.00	0.00	0.0	0.0
0.00	0.00	1,381.2	1,088.0
0.00	0.00	0.0	0.0
0.00	0.00	1,675.1	1,097.6
0.00	0.00	1,020.9	663.2
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	382.3	484.8
0.00	0.00	1,004.1	1,102.2
0.00	0.00	291.7	1,008.2
0.00	0.00	1,243.8	1,152.7
0.00	0.00	0.0	0.0
0.00	0.00	861.0	763.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,227.9	1,628.4
0.00	0.00	917.0	1,023.1
0.00	0.00	1,264.5	1,049.1
0.00	0.00	1.2	8.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	489.4
0.00	0.00	764.3	884.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	547.4	484.4
0.00	0.00	1,955.3	1,127.4
0.00	0.00	959.9	717.6
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,043.4	1,117.1
0.00	0.00	1,063.3	934.3
0.00	0.00	0.2	0.4
-0.01	0.00	4,893.7	2,745.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,151.2	1,112.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	983.9	1,110.8
0.00	0.00	236.5	252.0
0.00	0.00	0.0	0.0
0.00	0.00	976.6	1,279.6
0.00	0.00	738.7	598.1
0.02	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,473.4	1,067.8
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,219.7	924.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	826.2	502.9

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	286.4	349.7
0.00	0.00	3,369.1	2,674.9
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	1,180.7	856.7
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	712.0	1,508.4
0.00	0.00	1,185.9	851.9
0.00	0.00	0.0	427.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	427.1	444.6
0.00	0.00	0.0	0.0
0.00	0.00	1,234.4	972.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,086.2	980.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	14.6	68.4
0.00	0.00	956.3	1,037.8
0.00	0.00	295.1	303.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	29.3	35.8
0.00	0.00	152.4	251.6
0.00	0.00	0.0	0.0
0.00	0.00	1,551.4	994.2
0.00	0.00	0.0	0.0
0.00	0.00	80.2	119.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	751.0	734.9
-0.01	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	1,068.1	644.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	990.1	944.0
0.00	0.00	318.5	291.3
0.00	0.00	1,475.6	767.1
0.00	0.00	1,409.6	820.1
-0.01	0.00	0.0	0.0
0.00	0.00	757.2	1,008.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.2	5.3
0.00	0.00	595.4	714.5
0.00	0.00	0.0	0.0
0.00	0.00	60.6	23.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	77.8	66.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,408.6	1,005.8
0.00	0.00	0.0	0.0
0.00	0.00	859.8	534.7
0.00	0.00	537.7	569.9
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	14.6
0.00	0.00	310.4	331.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	64.3
0.00	0.00	544.1	446.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	925.0	702.2
0.00	0.00	38.7	136.0
0.00	0.00	265.2	198.4
0.00	0.00	0.0	0.0
0.00	0.00	719.8	466.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	424.6	448.4
-0.07	0.00	2,459.6	2,405.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
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0.00	0.00	0.0	0.0
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	862.1	963.8
0.00	0.00	0.0	0.0
0.00	0.00	2,987.2	2,381.8
0.00	0.00	1,871.2	1,382.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,363.5	748.9
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	838.9	745.0
0.00	0.00	499.7	632.4
0.00	0.00	311.4	152.2
0.00	0.00	0.0	0.0
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,480.1	948.9
0.00	0.00	0.0	0.0
0.00	0.00	788.8	1,007.5
0.00	0.00	178.7	175.5
0.00	0.00	0.0	0.0
0.00	0.00	1,565.9	1,360.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
-0.01	0.01	0.1	0.2
0.00	0.00	0.0	0.0
0.00	0.00	691.8	453.0
0.00	0.00	648.7	503.6
0.00	0.00	0.0	0.0
0.00	0.00	8.1	75.9
0.00	0.00	292.7	304.3
0.00	0.00	1,029.3	656.8
0.00	0.00	1,552.8	898.4
0.00	0.00	0.0	0.0
0.00	0.00	342.7	389.9

0.00	0.00	41.7	122.3
0.00	0.00	841.4	599.7
0.00	0.00	0.0	0.0
0.00	0.00	521.8	654.2
0.00	0.00	468.5	893.8
0.00	0.00	0.0	0.0
0.00	0.00	256.3	378.0
0.00	0.00	1,333.5	680.1
0.00	0.01	2,711.3	2,273.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	306.5	314.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	165.2	598.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	85.5	94.7
0.00	0.00	918.4	701.3
0.00	0.00	0.0	0.0
0.00	0.00	350.5	53.3
0.00	0.00	807.8	874.3
-0.01	0.00	0.0	0.0
0.00	0.00	859.3	1,291.3
0.00	0.00	592.1	372.4
0.00	0.00	0.0	320.6
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	573.9	445.0
0.00	0.00	896.9	733.1
0.00	0.00	42.2	35.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	435.5	555.1
0.00	0.00	67.5	190.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	317.4	276.3
0.00	0.00	0.0	0.0
0.00	0.00	1,626.5	1,002.6
0.00	0.00	0.0	0.0
0.00	0.00	57.4	22.5
0.00	0.00	0.0	0.0

0.00	0.00	1,556.1	770.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,654.4	698.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	938.0	563.2
0.00	0.00	0.0	0.0
0.00	0.00	218.2	147.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	749.5	673.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	507.7	325.7
0.00	0.00	0.0	0.0
0.00	0.00	372.3	439.3
0.00	0.00	696.3	626.5
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	276.2	637.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	233.7	261.0
0.00	0.00	0.0	408.4
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.01	0.02	0.0	0.0
0.00	0.00	936.2	1,274.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	602.5	643.9
0.00	0.00	334.9	1,240.8
0.00	0.00	337.5	197.9
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	981.7	672.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,052.5	844.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	143.0
0.00	0.00	77.8	294.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.00	358.6	0.0
0.00	0.00	224.6	399.7
0.00	0.00	607.5	1,168.0
0.00	0.00	482.1	441.5
0.00	0.00	3,024.5	2,094.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	467.0	324.5
0.00	0.00	330.6	306.1
0.00	0.00	551.6	350.0
0.00	0.00	754.2	547.3
0.00	0.00	581.3	574.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	415.1	462.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	145.6	68.2
0.00	0.00	718.0	600.4
0.00	0.00	49.3	53.9
0.00	0.00	357.8	406.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	20.7	11.6
0.00	0.00	0.0	0.0
0.00	0.00	363.0	334.9
0.00	0.00	0.0	0.0
0.00	0.00	696.8	835.0
0.00	0.00	647.6	409.9
0.00	0.00	0.0	209.5
0.00	0.00	494.6	206.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,048.9	590.1
0.00	0.00	829.3	569.2

0.00	0.00	0.4	0.0
0.00	0.00	1,727.7	763.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	505.7	397.1
-0.01	0.00	7.4	256.8
0.00	0.00	339.7	186.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	709.1	448.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	356.0	248.0
0.00	0.00	428.5	337.2
0.00	0.00	0.0	0.0
0.00	0.00	1,205.3	754.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	538.7	478.9
0.00	0.00	0.0	0.0
0.00	0.00	127.3	181.0
0.00	0.00	342.1	92.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	13.4	9.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,298.1	612.6
0.00	0.00	0.0	325.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	487.5	339.8
0.00	0.00	438.0	454.3
0.00	0.00	0.0	0.0
0.00	0.00	784.8	755.4
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	640.4	324.9
0.00	0.00	876.5	570.1
0.00	0.00	5.8	9.9
0.00	0.00	598.5	685.2
0.00	0.00	0.2	0.0
0.00	0.00	6.8	40.5
0.00	0.01	2,506.3	1,899.0
-0.01	0.00	0.0	369.4
0.00	0.00	0.0	0.0
0.00	0.00	320.9	422.5
0.00	0.00	332.5	346.1
0.00	0.00	0.0	267.1
0.00	0.00	0.0	0.0
0.00	0.00	665.0	376.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	441.7	703.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	133.5	114.7
0.00	0.00	0.0	0.0
0.00	0.00	341.4	283.8
0.00	0.00	394.8	288.0
0.00	0.00	0.0	0.0
0.00	0.00	865.1	1,078.3
0.00	0.00	245.1	283.7
0.00	0.00	0.0	0.0
0.00	0.00	249.3	344.3
0.00	0.00	787.3	568.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	177.2	418.1
0.00	0.00	0.0	0.0
0.00	0.00	114.6	124.9
-0.07	0.00	0.0	0.0
0.00	0.00	870.2	337.7
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	543.4	682.0
0.00	0.00	0.0	174.3

0.00	0.00	266.7	158.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	32.8	117.1
0.00	0.00	0.0	0.0
0.00	0.00	624.3	176.7
0.00	0.00	591.0	703.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,003.5	655.9
0.00	0.00	0.0	0.0
0.00	0.00	235.3	18.0
0.00	0.00	557.2	708.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	220.3	345.7
-0.01	0.00	1,214.7	283.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	271.0	256.4
0.01	0.00	0.0	0.0
0.00	0.00	668.1	534.8
0.00	0.00	0.0	0.0
0.00	0.00	58.1	215.0
0.00	0.00	421.1	465.2
0.00	0.00	0.0	0.0
0.00	0.00	711.1	1,007.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	470.2
0.00	0.00	0.0	0.0
0.00	0.00	825.3	625.0
0.00	0.00	0.0	0.0
0.00	0.00	467.9	976.8
0.00	0.00	678.4	695.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	485.5	915.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	156.1
0.00	0.00	424.6	339.4
0.01	0.00	0.0	0.0
0.00	0.00	1,814.1	1,696.3

0.00	0.00	0.0	0.0
0.00	0.00	271.1	457.4
0.00	0.00	47.9	39.6
0.00	0.00	1,235.0	1,692.5
0.00	0.00	713.0	523.6
0.00	0.00	680.2	456.8
0.00	0.00	221.2	455.6
0.00	0.00	0.0	0.0
0.00	0.00	307.3	332.5
0.00	0.00	0.0	988.4
0.00	0.01	2,295.7	1,680.4
0.00	0.00	463.2	351.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	417.0	379.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	860.6	661.6
0.00	0.00	178.3	114.3
0.00	0.00	0.0	2.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	199.3	184.1
0.00	0.00	102.5	68.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	319.9	193.8
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	555.0	642.7
0.00	0.00	7.9	9.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,368.4	421.6
0.00	0.00	317.9	979.2
0.00	0.00	0.0	0.0
0.00	0.00	271.7	333.0
0.00	0.00	777.1	622.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.0	365.9

0.00	0.00	186.2	105.6
0.00	0.00	0.0	0.0
0.00	0.00	318.6	436.2
-0.01	0.00	1,094.8	21.8
0.00	0.00	807.2	518.4
0.00	0.00	0.0	0.0
0.00	0.00	964.6	649.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.0
0.00	0.00	521.9	821.6
0.00	0.00	103.6	179.8
0.00	0.00	260.2	394.9
0.00	0.00	771.2	646.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.0
0.00	0.00	171.2	72.6
0.00	0.00	0.0	0.0
0.00	0.00	79.6	369.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	330.6	124.4
0.00	0.00	413.0	627.3
0.00	0.00	0.0	0.0
0.00	0.00	296.1	515.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	284.1	886.4
0.00	0.00	0.0	0.0
0.00	0.00	142.6	129.3
0.00	0.00	18.2	0.0
0.00	0.00	36.9	177.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	1,524.4
0.00	0.00	0.0	0.0
0.00	0.00	319.7	432.8
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	348.9	294.4
0.00	0.00	0.0	0.0
0.00	0.00	575.3	441.1
0.00	0.00	4.4	620.9
0.00	0.00	0.0	0.0
0.00	0.00	654.6	459.4
0.00	0.00	0.0	0.0
0.00	0.00	311.2	286.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2,156.7	1,484.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	568.3	596.8
0.00	0.00	99.4	19.8
0.00	0.00	0.0	0.0
0.00	0.00	94.5	205.9
0.00	0.00	3.5	9.5
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	948.1	591.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	488.4	523.9
0.00	0.00	354.1	244.4
0.00	0.00	0.0	0.0
0.00	0.00	151.7	110.3
0.00	0.00	121.5	108.7
0.00	0.00	614.2	284.9
-0.01	0.01	17.5	340.6
0.00	0.00	0.0	0.0
0.00	0.00	674.0	550.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	674.5	543.6
0.00	0.00	197.7	345.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,100.0	133.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	369.0	447.3
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	521.8	524.0
0.00	0.00	1,042.8	553.8
0.00	0.00	0.0	0.0
0.00	0.00	632.9	441.3
-0.15	0.04	11.2	1,417.5
0.00	0.00	0.0	0.0
0.00	0.00	308.7	242.6
0.00	0.00	273.4	427.8
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	7.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	349.0	274.8
0.00	0.00	2.9	0.3
0.00	0.00	0.0	0.0
0.00	0.00	601.8	434.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	96.5	301.9
0.00	0.00	981.5	488.2
0.00	0.00	0.0	0.0
0.00	0.00	460.2	561.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	31.8	30.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	59.4	32.0
0.00	0.00	386.5	528.8
0.00	0.00	16.3	18.9
0.00	0.00	82.8	59.7

0.00	0.00	479.6	553.1
0.00	0.00	0.0	1,368.5
0.00	0.00	589.8	377.9
0.00	0.00	572.0	396.5
-0.02	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	201.1	103.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	494.0	320.5
0.00	0.00	0.0	0.0
0.00	0.00	7.5	0.1
0.00	0.00	26.6	10.0
0.00	0.00	149.1	190.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.02	165.6	1,354.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	935.4	463.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,810.6	1,344.1
0.00	0.00	160.6	100.3
0.00	0.00	0.0	0.0
0.00	0.00	763.9	782.3
0.00	0.00	80.0	12.4
0.00	0.00	285.9	237.5
-0.02	0.01	0.1	1,339.8
0.00	0.00	899.1	766.8
0.00	0.00	0.0	0.0
0.00	0.00	1,372.0	1,337.5
0.00	0.00	0.0	0.0
0.00	0.00	575.5	760.8
0.00	0.00	285.6	432.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	777.3	439.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	530.9	246.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

-0.02	0.00	530.1	361.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	300.2	173.9
0.02	0.01	0.0	0.0
0.00	0.00	156.9	417.2
0.00	0.00	192.9	245.9
0.00	0.00	241.7	241.3
0.00	0.00	0.0	0.0
0.00	0.00	351.0	266.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	260.9	276.6
0.00	0.00	517.9	461.9
0.00	0.00	573.3	530.5
0.00	0.00	0.0	0.0
0.00	0.00	280.4	363.6
0.00	0.00	0.0	0.0
0.00	0.00	157.9	723.1
0.00	0.00	71.9	74.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	281.3	494.5
0.00	0.00	346.5	366.7
0.00	0.00	589.6	542.7
0.00	0.00	0.0	0.0
0.00	0.00	124.3	130.3
0.00	0.00	550.3	491.2
0.00	0.00	0.0	0.0
0.00	0.00	155.7	153.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	852.0	741.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	49.2	235.2
0.00	0.00	598.0	505.5
0.00	0.00	721.5	513.3
0.00	0.00	711.6	743.1
0.00	0.00	386.2	357.6
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	213.8
-0.01	0.00	3,359.0	394.6
0.00	0.00	505.8	745.1
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.01	1,222.2	1,262.1
0.00	0.00	0.0	0.0
0.00	0.00	628.2	492.7
0.00	0.00	279.5	506.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	357.1	204.7
0.00	0.00	0.0	0.0
0.00	0.00	550.6	383.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	517.1	493.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	379.1	227.8
0.00	0.01	145.0	1,239.8
0.00	0.00	296.5	228.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	494.7	501.5
0.00	0.00	0.0	0.0
0.00	0.00	124.4	28.4
0.00	0.00	0.0	0.0
0.00	0.00	998.0	485.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	719.5	343.9
0.00	0.00	0.0	0.0
0.00	0.00	232.1	718.1
0.00	0.00	0.0	0.0
0.00	0.00	279.1	143.0
0.00	0.00	0.0	0.0
0.00	0.00	290.5	373.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	56.1	240.2
0.00	0.00	324.3	722.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	64.0	64.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	450.5	465.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	436.5	605.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	48.4	265.8
0.00	0.00	0.0	0.0
0.00	0.00	82.5	149.4
0.00	0.00	502.1	375.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	181.9	160.1
0.01	0.00	0.0	0.0
0.00	0.00	493.8	448.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	115.4	115.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	24.4	91.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	40.7	47.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	187.3
0.00	0.00	308.9	282.5
0.00	0.00	0.0	0.0
0.00	0.00	905.0	419.6
0.00	0.00	463.6	466.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	54.0	187.6
0.00	0.00	742.6	459.4
0.00	0.00	51.3	12.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	133.8
0.00	0.00	0.0	0.0

-0.02	0.00	22,955.3	183.0
0.00	0.00	161.4	452.3
0.00	0.00	471.6	408.2
0.00	0.00	0.0	0.0
0.00	0.00	494.9	219.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	118.4	159.9
0.00	0.00	1,114.4	1,118.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	160.1	104.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.03	0.00	0.0	28.2
0.00	0.00	217.6	211.2
0.00	0.00	227.9	635.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	1,752.7	1,099.2
0.00	0.00	545.3	354.0
0.00	0.00	226.7	173.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	508.6	436.2
0.00	0.00	0.0	0.0
0.00	0.00	442.8	349.6
0.00	0.00	0.0	0.0
0.00	0.00	434.4	348.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	223.5	132.8
0.00	0.00	0.0	0.0
0.00	0.00	429.1	267.1
0.00	0.00	0.0	0.0
0.00	0.00	18.5	117.0

0.00	0.01	696.0	1,066.5
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	157.5	213.0
0.00	0.00	0.0	0.0
0.00	0.00	382.2	297.5
0.00	0.00	40.0	101.5
0.00	0.00	348.6	301.1
0.00	0.00	732.0	1,057.9
0.00	0.00	279.1	342.2
0.00	0.00	173.5	188.8
0.00	0.00	0.0	0.0
0.00	0.00	256.7	277.0
0.00	0.00	112.0	365.8
0.00	0.00	595.5	221.3
0.00	0.00	0.0	0.0
0.00	0.00	257.9	181.4
0.00	0.00	0.0	0.0
0.00	0.00	65.3	138.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	903.5	1,048.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	180.8
0.00	0.00	0.0	125.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	85.0	146.1
0.00	0.00	0.0	0.0
0.00	0.00	139.9	47.3
0.00	0.00	0.0	0.0
0.00	0.00	205.6	189.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	95.2	113.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	477.1	159.7
0.00	0.00	640.2	330.2
0.00	0.00	150.1	43.9
0.00	0.00	470.2	317.2
0.00	0.00	103.4	149.5
0.00	0.00	145.9	381.2

0.00	0.00	840.0	351.1
0.00	0.00	106.0	180.5
0.00	0.00	82.4	58.5
0.00	0.00	0.0	0.0
0.00	0.00	143.9	205.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.9	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	520.1	588.0
0.00	0.00	404.2	324.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	127.3	152.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	101.0
0.00	0.00	144.2	281.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.9	17.9
0.00	0.00	32.4	32.8
0.00	0.00	0.0	0.0
0.00	0.00	523.9	583.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	492.6	273.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	101.2
0.00	0.00	0.0	0.0
0.00	0.00	423.0	538.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	33.5	43.0
0.00	0.00	0.0	0.0
0.00	0.00	313.6	253.2
0.01	0.00	0.0	1.0
0.00	0.00	396.6	577.2
0.00	0.00	537.3	263.0

0.00	0.00	673.0	385.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	730.1	567.8
0.00	0.00	225.7	389.2
0.00	0.00	133.3	138.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	141.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	192.9	408.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	234.8	374.2
0.00	0.00	568.0	295.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	276.7	346.6
0.00	0.00	0.0	0.0
0.00	0.00	23.8	10.4
0.00	0.00	509.7	480.1
0.00	0.00	14.1	58.3
0.00	0.00	0.0	421.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	175.3
0.00	0.00	240.7	361.8
0.00	0.00	323.8	256.5
0.00	0.00	1,297.5	946.9
0.00	0.00	0.0	0.0
0.00	0.00	104.2	100.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	288.6	292.1
0.00	0.00	540.2	560.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	305.3	479.0
0.00	0.00	0.0	0.0
0.00	0.00	106.0	309.7
0.00	0.00	374.1	236.5
0.00	0.00	0.0	0.0
0.00	0.00	424.3	214.1
0.00	0.00	0.0	0.7

0.00	0.00	472.2	374.2
0.00	0.00	123.4	86.3
0.00	0.00	0.0	17.4
0.00	0.00	0.0	159.7
0.00	0.00	16.3	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.01	58.6	914.8
0.00	0.00	278.4	288.4
0.00	0.00	217.6	215.8
0.00	0.00	0.0	0.0
0.00	0.00	187.3	182.3
0.00	0.00	0.0	0.0
0.00	0.00	113.9	100.6
0.00	0.00	35.2	35.9
0.00	0.00	180.5	520.6
0.00	0.00	0.0	0.0
0.00	0.00	202.6	170.0
0.00	0.00	83.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	537.1	265.2
0.00	0.00	226.0	516.4
0.00	0.00	510.2	83.8
0.00	0.00	187.6	364.7
0.00	0.00	1,005.7	895.3
0.00	0.00	1,044.4	291.6
0.00	0.00	0.0	269.8
0.00	0.00	130.7	126.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,723.0	287.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	393.9	252.7
0.00	0.00	0.0	0.0
0.00	0.00	190.7	247.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	420.1	270.7
0.00	0.00	0.0	0.0
0.00	0.00	286.6	253.5
0.00	0.00	288.8	166.8
0.00	0.00	187.6	139.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	78.1	73.9
0.00	0.00	149.8	514.4
0.00	0.00	116.4	163.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	140.7	154.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	737.8	345.6
0.00	0.00	144.7	268.9
0.00	0.00	0.0	0.0
0.00	0.00	23.1	43.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	381.3	278.9
0.00	0.00	2.6	24.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	24.7	259.4
0.00	0.00	0.0	0.0
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0.00	0.00	480.8	479.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	217.2
0.00	0.00	0.0	0.0
0.00	0.00	132.8	159.4
0.00	0.00	175.2	0.0
0.00	0.00	0.0	266.0
0.00	0.00	0.0	0.0
0.00	0.00	533.9	340.0
0.00	0.00	187.6	124.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
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0.00	0.00	0.0	0.0
0.00	0.00	7.9	2.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	0.0	322.0
0.00	0.00	147.4	170.0
0.00	0.00	0.0	0.0
0.00	0.00	321.2	419.2
0.00	0.00	1,031.3	314.9
0.00	0.00	281.0	319.0
0.00	0.00	4.3	303.7
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0.00	0.00	359.1	249.1
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0.00	0.00	413.5	295.3
0.00	0.00	490.4	189.4
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0.01	0.00	24.5	12.7
0.00	0.00	507.3	301.2
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0.00	0.00	0.0	0.0
0.00	0.00	436.7	305.9

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0.00	0.00	14.3	15.5
0.00	0.00	14.1	104.6
0.00	0.00	73.8	23.5
0.00	0.00	103.6	305.7
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-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	103.6	106.9
0.00	0.00	134.5	164.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	133.9	305.4
0.00	0.00	273.6	445.2
-0.01	0.00	937.4	721.9
0.00	0.00	516.5	358.8
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0.00	0.00	0.0	0.3
0.00	0.00	616.6	744.6
0.00	0.00	126.7	164.9
0.00	0.00	238.1	149.1
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-0.02	0.00	1,331.9	204.6
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0.00	0.00	168.1	401.7
0.00	0.00	734.6	738.4
0.00	0.00	120.9	147.5
0.00	0.00	171.8	142.3
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0.00	0.00	57.6	41.5
0.00	0.00	326.0	298.2
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0.00	0.00	422.6	281.9
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	170.1	126.5
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0.00	0.00	0.0	0.0
0.00	0.00	343.1	291.8
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0.00	0.00	81.8	40.0

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0.00	0.00	47.0	33.2
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0.00	0.00	3.0	2.0
0.00	0.00	33.8	36.6
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	129.2	127.8
0.00	0.00	74.4	104.2
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0.00	0.00	1,463.5	228.1
-0.01	0.01	0.0	0.0
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-0.02	0.00	0.0	0.0
0.00	0.00	127.2	94.9
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0.00	0.00	2.0	0.1
0.00	0.00	207.4	188.5
0.00	0.00	0.0	0.0
0.00	0.00	324.4	405.4
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0.00	0.00	453.2	286.6
0.00	0.00	105.6	272.8
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.0
0.00	0.00	245.2	137.4
0.00	0.00	148.5	395.2
0.00	0.00	173.4	103.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	95.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	43.2	64.1
0.00	0.00	158.6	159.5
0.00	0.00	0.0	0.0
0.00	0.00	2.3	0.2

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	352.7	217.5
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	144.5	166.3
-0.01	0.00	0.0	92.0
0.00	0.00	135.2	133.0
0.00	0.00	407.4	272.2
0.00	0.00	199.4	351.4
0.00	0.00	57.4	113.2
0.00	0.00	0.0	0.0
0.00	0.00	50.4	123.0
0.00	0.00	170.6	169.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	57.4	398.0
0.00	0.00	23.0	88.9
0.00	0.00	192.1	178.9
0.00	0.00	231.7	133.2
0.00	0.00	28.6	257.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	34.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	137.9	211.1
0.00	0.00	28.1	22.4
0.00	0.00	368.5	357.6
0.00	0.00	175.4	170.3
0.00	0.00	185.4	131.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	131.3	120.6
-0.01	0.00	1.4	9.8
0.00	0.00	160.1	191.5
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	16.8
0.00	0.00	0.0	0.0
0.00	0.00	214.6	123.5
0.00	0.00	248.0	210.2
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.2	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	221.7	247.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	150.0	90.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	178.9	155.6
0.00	0.00	39.1	3.0
0.00	0.00	117.4	128.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	140.8	102.4
0.00	0.00	454.4	259.8
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	227.1	363.2
0.00	0.00	114.9	160.1
0.00	0.00	0.0	0.0
0.00	0.00	57.8	475.2
0.00	0.00	0.0	0.0
0.00	0.00	98.8	210.2
0.00	0.00	135.5	148.9
0.00	0.00	0.0	0.0
0.00	0.00	56.0	66.6
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-0.01	0.00	1,424.8	202.8
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0.00	0.00	0.0	0.0
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0.00	0.00	0.0	0.0
0.00	0.00	240.0	199.9

0.00	0.00	0.0	0.0
0.00	0.00	84.7	72.0
0.00	0.00	383.1	347.3
0.00	0.00	205.8	250.5
0.00	0.00	0.0	619.2
0.00	0.00	0.0	0.0
0.00	0.00	7.5	50.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	94.2	78.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	92.4	77.5
0.00	0.00	20.6	14.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	126.0	120.9
0.00	0.00	234.2	244.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.7	162.0
0.00	0.00	0.0	0.0
0.00	0.00	239.7	174.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	126.3	122.4
0.00	0.00	0.0	0.0
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0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	124.6	115.0
0.00	0.00	10.5	9.4
0.00	0.00	0.0	0.0
0.00	0.00	206.2	191.3
0.00	0.00	59.9	29.0

0.00	0.00	0.0	0.0
0.00	0.00	322.4	67.1
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0.00	0.00	38.0	201.6
0.00	0.00	42.9	16.4
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0.00	0.00	166.9	190.1
0.00	0.01	2,333.9	585.6
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0.00	0.00	540.0	573.9
0.03	0.02	109.8	573.0
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0.00	0.00	726.9	570.4
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0.00	0.00	98.5	182.0
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0.00	0.00	432.9	565.3
0.00	0.00	167.4	229.6
0.00	0.00	225.9	228.4
0.00	0.00	0.0	96.6
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0.00	0.00	146.4	322.4
0.00	0.00	0.0	0.0
0.00	0.00	34.5	113.1
0.00	0.00	0.0	0.0
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0.00	0.00	129.4	209.7
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0.00	0.00	147.7	101.7
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0.00	0.00	0.0	21.4

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-0.01	0.00	6.7	553.5
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0.00	0.00	53.6	331.3
0.00	0.00	17.1	18.0
0.00	0.00	246.9	224.5
0.00	0.00	225.1	322.0
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0.00	0.00	171.7	178.2
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0.00	0.00	0.0	6.0
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0.00	0.00	356.8	143.7
0.00	0.00	203.2	319.4
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0.00	0.00	70.6	145.0
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0.00	0.00	530.2	538.5
0.00	0.00	215.9	161.8
0.00	0.00	0.0	0.0
0.00	0.00	249.0	217.5
0.00	0.00	0.0	0.0
0.00	0.00	128.1	171.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	148.4	159.8
0.00	0.00	0.0	0.0
0.00	0.00	92.8	168.4
0.00	0.00	202.5	302.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	126.2	169.4
0.00	0.00	0.7	4.4

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0.00	0.00	0.0	0.0
0.00	0.00	339.8	312.4
-0.01	0.00	0.0	0.0
0.00	0.00	609.7	525.0
-0.01	0.00	0.0	523.9
0.00	0.00	217.9	157.4
0.00	0.00	148.9	203.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	168.5	177.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	222.1	203.3
0.00	0.00	58.7	127.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	112.4	260.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	111.2	203.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	218.2	190.1
0.00	0.00	105.4	122.0
0.00	0.00	211.2	207.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.6	0.0
0.00	0.00	0.0	505.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	190.3	197.2
0.00	0.00	0.0	0.0
0.00	0.00	4.1	0.0
0.00	0.00	2.2	162.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	241.7	197.4
0.00	0.00	0.0	0.0
0.00	0.00	146.9	57.4
0.00	0.00	0.0	0.0

0.00	0.00	143.5	124.5
0.00	0.00	459.8	290.0
0.00	0.00	38.8	97.3
0.00	0.00	101.6	89.7
0.00	0.00	210.6	162.8
0.00	0.00	11.2	0.0
0.00	0.00	146.6	185.5
0.00	0.00	299.2	283.7
0.00	0.00	126.2	56.3
0.00	0.00	37.0	155.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	97.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.1	149.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	113.0	102.9
0.00	0.00	19.1	25.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	117.9	84.5
0.00	0.00	0.0	0.0
0.00	0.00	114.0	136.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	99.6	89.1
0.00	0.00	0.0	0.0
0.00	0.00	8.2	11.4
0.00	0.00	0.0	0.0
0.00	0.00	53.1	41.2
0.00	0.00	41.2	71.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	31.9	135.3

0.00	0.00	98.7	472.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	4.7
0.00	0.00	0.0	71.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	63.1	91.9
0.00	0.00	0.0	0.0
0.00	0.00	365.2	190.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	68.9
0.00	0.00	215.0	189.5
0.00	0.00	0.0	0.0
0.00	0.00	80.5	90.7
0.00	0.00	264.5	183.8
0.00	0.00	27.4	6.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	181.0	92.0
0.00	0.00	23.1	4.8
0.00	0.00	199.1	186.6
0.00	0.00	1,007.8	42.1
0.00	0.00	1.2	4.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	13.7
0.00	0.00	0.0	0.0
0.00	0.00	15.1	49.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	211.1	139.7
0.00	0.00	38.2	34.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

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0.00	0.00	1.0	9.5
0.00	0.00	168.2	251.2
0.00	0.00	0.0	0.0
0.00	0.00	0.4	5.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	125.4	75.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	96.8	83.9
0.00	0.00	389.5	418.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.4	3.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	125.6	75.9
0.00	0.00	115.7	88.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	989.4	412.8
0.00	0.00	0.0	122.4
0.00	0.00	24.5	29.0
0.00	0.00	222.6	132.0
0.00	0.00	75.2	80.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	46.6	46.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	54.6	122.0
0.00	0.00	319.0	407.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	92.1	131.4

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	29.9	70.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	101.7	48.7
0.00	0.00	0.0	0.0
0.00	0.00	17.4	5.8
0.00	0.00	7.0	55.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	119.2	129.7
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	132.1	120.0
0.00	0.00	146.8	159.4
-0.01	0.01	227.1	395.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	159.6	22.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	209.7	153.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	62.1	23.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	60.6	59.2
0.00	0.00	0.0	5.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	3.0
0.00	0.00	0.0	0.0
0.00	0.00	52.8	46.7
0.00	0.00	0.0	0.0
0.00	0.00	30.5	44.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	10.4	30.5
0.00	0.00	0.0	0.0
0.00	0.00	98.5	101.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	31.9	15.8
0.00	0.00	0.0	0.0
0.00	0.00	297.6	121.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	73.8	173.6
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	81.6	8.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	130.3	122.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	8.2	152.9
0.00	0.00	19.1	50.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	94.5	4.9
0.00	0.00	15.6	129.8
0.00	0.00	250.4	249.2
0.00	0.00	263.4	105.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	34.0	47.9
0.00	0.00	83.6	149.6
0.00	0.00	67.7	43.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	177.7	116.3
0.00	0.00	0.0	0.0
0.00	0.00	253.2	168.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	10.7
0.00	0.00	0.0	0.0
0.00	0.00	32.4	166.6

0.00	0.00	0.0	0.0
0.00	0.00	49.9	102.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	75.8	90.9
0.00	0.00	151.7	16.0
0.00	0.00	31.9	48.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	26.9	45.0
0.00	0.00	0.0	0.0
0.01	0.00	426.7	114.4
0.00	0.00	71.2	43.8
0.00	0.00	0.0	0.0
0.00	0.00	95.8	141.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	24.8
0.00	0.00	0.0	0.0
0.00	0.00	210.7	138.3
0.00	0.00	0.0	0.0
0.00	0.00	27.8	41.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	649.9	186.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	22.3	40.0
0.00	0.00	0.0	0.0
0.00	0.00	234.5	39.0
0.00	0.00	192.1	344.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1,261.4	129.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	183.4	98.1
0.00	0.00	6.3	21.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

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-0.13	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	185.9	64.9
0.00	0.00	0.0	0.0
0.00	0.00	10.0	25.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	114.2	125.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.1	11.0
0.01	0.01	16.5	316.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	119.0	62.8
0.00	0.00	1.4	0.0
0.00	0.00	236.9	141.3
0.00	0.00	323.6	100.2
0.00	0.00	0.0	0.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.0
0.00	0.00	68.0	117.7
0.00	0.00	73.5	30.8
0.00	0.00	0.0	0.0
0.00	0.00	39.2	123.7
0.00	0.00	0.0	0.0
0.00	0.00	53.2	104.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	4.8	5.2
0.00	0.00	37.4	119.5
0.00	0.00	158.4	181.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	200.7	303.2
0.00	0.00	124.5	97.7
0.00	0.00	63.6	60.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.3	22.3
0.00	0.00	190.8	121.7
0.00	0.00	0.0	0.0
0.00	0.00	11.9	13.8
0.00	0.00	182.2	51.6
0.00	0.00	106.1	106.9
0.00	0.00	301.2	300.4
0.00	0.00	121.1	120.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	14.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	46.8	59.1
0.00	0.00	21.3	4.8
0.00	0.00	55.5	46.8
0.00	0.00	66.9	56.8
0.00	0.00	0.0	0.0
0.00	0.00	24.5	51.8
0.00	0.00	0.0	0.0
0.00	0.00	70.4	34.6
0.00	0.00	0.0	0.0
0.00	0.00	4.2	57.4
0.00	0.00	64.4	32.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	276.2	76.2
0.00	0.00	0.0	0.0
0.00	0.00	85.3	34.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	66.8	57.3
0.00	0.00	5.5	12.2
0.00	0.00	0.0	0.0
0.00	0.00	235.8	290.3

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	46.9	38.6
0.00	0.00	0.1	0.0
0.00	0.00	227.8	288.2
0.00	0.00	143.6	117.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	64.2	126.5
0.00	0.00	25.0	71.1
0.00	0.00	0.0	0.0
0.00	0.00	93.2	116.5
0.00	0.00	0.0	0.0
0.00	0.00	98.9	83.2
0.00	0.00	188.9	167.7
0.00	0.00	717.6	285.3
0.00	0.00	92.4	116.1
0.00	0.00	0.0	0.0
0.00	0.00	77.9	63.0
0.00	0.00	0.0	0.0
0.00	0.00	40.4	91.7
0.00	0.00	31.9	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.3	0.0
0.00	0.00	0.0	0.0
0.00	0.00	159.6	100.3
0.00	0.00	100.7	75.0
0.00	0.00	0.0	0.0
0.00	0.00	82.9	56.1
0.00	0.00	28.5	39.5
0.00	0.00	112.5	77.3
0.00	0.00	0.0	0.0
0.00	0.00	55.6	31.4
0.00	0.00	168.5	163.7
0.00	0.00	0.0	0.0
0.00	0.00	115.3	159.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	26.8	31.0
0.00	0.00	0.0	3.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.41	0.71	0.0	0.0
0.00	0.00	61.0	54.4
0.00	0.00	400.5	273.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	98.6	108.0
0.00	0.00	0.0	0.0
0.00	0.00	7.3	18.7
0.00	0.00	117.7	49.0
0.00	0.00	0.0	0.0
0.00	0.00	5.4	10.7
0.00	0.00	0.1	44.5
0.00	0.00	0.0	0.0
0.00	0.00	94.8	109.3
0.00	0.00	60.0	268.7
0.00	0.00	64.6	104.4
-0.17	0.00	0.0	0.0
0.00	0.00	6.0	20.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	88.9	160.0
0.00	0.00	43.1	53.8
0.00	0.00	399.8	267.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	957.4	5.8
0.00	0.00	62.2	53.0
0.00	0.00	22.5	82.3
0.00	0.00	0.0	0.0
0.00	0.00	128.2	85.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	40.9	40.1
0.00	0.00	0.0	0.0
0.00	0.00	42.2	0.3
0.00	0.00	156.5	262.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	110.6	84.6
0.00	0.00	0.0	0.0
0.00	0.00	118.2	106.3

0.00	0.00	92.0	103.5
0.00	0.00	0.0	0.0
-0.01	0.00	83.5	135.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	85.2	81.3
0.00	0.00	0.0	0.0
0.00	0.00	49.0	37.5
0.00	0.00	93.9	81.5
0.00	0.00	0.0	0.0
0.00	0.00	80.0	104.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	98.5	92.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.0
0.00	0.00	35.3	51.3
0.00	0.00	105.6	82.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	125.1	96.4
0.00	0.00	0.0	0.0
0.00	0.00	96.9	66.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	53.8	59.6
0.00	0.00	0.0	0.5
0.00	0.00	0.0	0.0
0.00	0.00	603.3	102.8
0.00	0.00	0.0	0.0
0.00	0.00	239.4	252.1
0.00	0.00	44.9	59.4
0.00	0.00	85.8	44.9
0.00	0.00	0.0	0.0
0.00	0.00	126.2	98.3
0.00	0.00	91.3	39.4
0.00	0.00	43.4	100.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	140.6	97.4
0.00	0.00	384.1	92.7
0.00	0.00	107.5	86.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	164.6	79.9
0.00	0.00	145.6	137.7
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	87.7	139.2
0.00	0.00	0.0	75.7
0.00	0.00	152.4	94.0
0.00	0.00	152.4	232.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	95.5	46.3
0.00	0.00	45.0	90.1
0.00	0.00	0.0	0.0
0.00	0.00	102.3	93.3
0.00	0.00	16.1	72.8
0.00	0.00	0.0	0.0
0.00	0.00	67.3	41.8
0.00	0.00	139.5	61.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	21.1	45.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	106.5	133.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	73.0	79.2
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	193.2	128.8
0.00	0.00	0.0	0.0
0.00	0.00	216.0	48.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	12.5	44.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	43.8	21.6
0.00	0.00	0.0	0.0
0.00	0.00	112.1	59.6
0.00	0.00	0.0	0.0
0.00	0.00	104.5	88.8
0.00	0.00	189.5	218.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	103.4	75.8
0.00	0.00	0.0	0.0
0.00	0.00	271.2	216.2
0.00	0.00	0.0	0.0
0.00	0.00	11.4	105.0
0.00	0.00	11.8	86.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	28.8	49.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	13.9	69.0
0.00	0.00	0.0	0.0
0.00	0.00	109.5	96.0
0.00	0.00	22.8	42.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	77.9	85.6
0.00	0.00	0.0	0.0
0.00	0.00	101.0	10.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	93.3	66.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	61.3	67.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.5	1.4
0.00	0.00	48.2	73.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	41.3	41.5
0.00	0.00	7.0	22.4
0.00	0.00	118.6	88.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	1.3	30.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	40.9	37.8
0.00	0.00	0.0	0.0
0.00	0.00	14.8	100.7
0.00	0.00	7.2	5.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	29.9	76.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	77.1	119.4
0.00	0.00	121.7	186.2
0.00	0.00	0.0	0.0
0.00	0.00	149.4	60.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	38.4	39.0
-0.01	0.00	155.5	60.4
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	184.3	182.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	100.5	104.2
0.00	0.00	33.9	107.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	18.5	32.8
0.00	0.00	0.0	0.0
0.00	0.00	32.1	71.0
0.00	0.00	43.0	96.9
0.00	0.00	104.4	69.9
0.00	0.00	3.5	0.2
0.00	0.00	4.3	22.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	153.0	56.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	26.5	57.0
0.00	0.00	0.0	0.0
0.00	0.00	95.6	36.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	7.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	84.6	176.3
0.00	0.00	0.0	0.0
0.00	0.00	116.1	71.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.02	0.04	782.9	175.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.06	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.7	4.2
0.00	0.00	0.0	0.0
0.00	0.00	19.2	44.8
0.00	0.00	156.4	171.4
0.00	0.00	6.7	8.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	40.9	30.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.0
0.00	0.00	111.7	102.0
0.00	0.00	11.8	2.0
0.00	0.00	12.1	32.1
0.00	0.00	0.0	3.6
0.00	0.00	0.0	0.0
0.00	0.00	4.1	87.8
0.00	0.00	248.9	68.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	64.7	168.5

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.4	40.9
0.00	0.00	0.0	0.0
0.00	0.00	50.9	167.5
0.00	0.00	108.2	63.5
0.00	0.00	18.6	33.3
0.00	0.00	19.2	69.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	29.2	21.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.1	7.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	31.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	91.3	65.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	42.6	64.5
0.00	0.00	213.0	158.2
0.00	0.00	0.0	0.0
-0.01	0.01	0.0	157.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.4	26.1
0.00	0.00	68.2	34.5
0.00	0.00	0.0	22.6
0.00	0.00	25.5	31.4
0.00	0.00	11.7	6.5
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	42.1	46.4
0.00	0.00	34.6	53.6
0.00	0.00	0.0	0.0
0.00	0.00	80.9	141.4
0.00	0.00	113.0	28.2
0.00	0.00	0.0	0.0
0.00	0.00	39.6	43.9
0.00	0.00	0.0	0.0
0.00	0.00	0.5	69.6
0.00	0.00	65.7	36.8
0.00	0.00	11.2	139.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	78.9	138.6
0.00	0.00	0.0	0.0
0.00	0.00	15.6	35.0
0.00	0.00	49.9	56.3
0.00	0.00	68.2	27.7
0.00	0.00	9.2	51.4
0.00	0.00	23.8	72.9
0.00	0.00	0.0	0.0
0.00	0.00	0.2	28.7
0.00	0.00	0.0	0.0
0.01	0.01	352.0	137.9
-0.01	0.00	386.1	34.5
0.00	0.00	74.7	55.1
-0.02	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	60.9	136.6
0.00	0.00	31.5	79.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	17.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	135.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	309.0	43.6
0.00	0.00	0.0	0.0
0.00	0.00	2.7	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	29.9	54.6
0.00	0.00	1.7	4.0

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	63.7	26.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	37.3	44.3
0.00	0.00	0.8	0.5
0.00	0.00	7.7	67.0
0.00	0.00	14.1	22.6
0.00	0.00	15.1	16.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	33.8	49.2
0.00	0.00	0.0	0.0
0.00	0.00	63.7	39.0
0.00	0.00	45.1	49.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.5	19.6
0.00	0.00	0.0	0.0
0.00	0.00	73.2	49.5
0.00	0.00	130.3	121.4
0.00	0.00	3.9	6.7
0.00	0.00	0.0	0.0
0.00	0.00	18.2	36.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	38.8	43.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	16.2	48.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	22.9	4.5
0.00	0.00	57.0	37.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	31.6	33.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.7	1.5
0.00	0.00	12.8	23.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	65.8	15.8
0.00	0.00	72.1	37.4
0.00	0.00	0.0	0.0
0.00	0.00	67.7	114.9
0.00	0.00	0.0	0.0
0.00	0.00	91.9	23.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	34.3	32.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	17.7	22.2
0.00	0.00	8.9	113.2
0.00	0.00	32.3	63.4
0.00	0.00	0.0	0.0
0.00	0.00	138.0	29.5
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	52.1	45.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	111.9
0.00	0.00	119.0	69.6
0.00	0.00	0.0	0.0
0.00	0.00	15.8	1.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	20.4	15.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	7.6	16.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	114.2	35.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	65.6	14.5
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	12.4	65.4
0.00	0.00	0.0	0.0
0.00	0.00	84.1	6.9
0.00	0.00	29.5	61.3
0.00	0.00	0.0	0.0
0.00	0.00	32.2	14.1
0.00	0.00	0.0	0.0
0.00	0.00	89.5	107.8
0.00	0.00	0.0	0.0
0.00	0.00	1.2	20.8
0.00	0.00	16.9	17.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.9	0.0
0.00	0.00	318.9	34.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	24.1	13.4
0.00	0.00	34.2	20.4
0.00	0.00	0.0	0.0
0.00	0.00	17.3	20.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	37.6	18.5
0.00	0.00	101.6	35.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	121.7	41.8
0.00	0.00	13.1	18.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	53.5	41.5
0.00	0.00	0.0	0.0
0.00	0.00	4.7	20.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.1

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	13.0	28.3
0.00	0.00	20.9	16.9
0.00	0.00	0.0	0.0
0.00	0.00	60.0	39.0
-0.06	0.00	0.0	100.1
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	61.5	20.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	53.4	40.4
0.00	0.00	11.4	56.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	4.7
0.00	0.00	0.0	0.0
0.00	0.00	78.5	40.0
0.00	0.00	0.0	0.0
0.00	0.00	139.2	47.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	97.1
0.00	0.00	0.0	0.0
0.00	0.00	75.8	39.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.1	7.8
0.00	0.00	0.0	0.0
0.00	0.00	0.8	13.9
0.00	0.00	0.0	0.0
0.00	0.00	18.5	13.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	35.7	29.6
-0.01	0.00	60.8	57.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	21.9
0.00	0.00	0.0	0.0
0.00	0.00	22.2	21.5
0.00	0.00	0.0	0.0
0.00	0.00	40.0	33.8

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	60.1	24.8
0.00	0.00	0.0	0.0
0.00	0.00	10.8	52.6
0.00	0.00	45.8	1.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	14.3	28.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	29.1	22.9
0.00	0.00	0.0	0.0
0.00	0.00	1.5	86.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	85.9
0.00	0.00	0.0	0.0
0.00	0.00	49.1	32.2
0.00	0.00	0.0	0.0
0.00	0.00	12.7	27.5
0.00	0.00	38.8	30.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.3	43.7
0.00	0.00	0.0	0.0
0.00	0.00	634.3	84.4
0.00	0.00	36.7	14.8
0.00	0.00	0.0	0.0
0.00	0.00	62.6	24.6
0.00	0.00	100.4	84.3
0.00	0.00	64.1	34.3
0.00	0.00	14.6	13.3
0.00	0.00	0.0	0.0
0.00	0.00	45.9	33.5
0.00	0.00	0.0	0.0
0.00	0.00	61.3	40.7
0.00	0.00	33.6	34.1
0.00	0.00	9.0	19.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	74.9	32.8
0.00	0.00	0.0	0.0
0.00	0.00	83.4	26.9

0.00	0.00	0.0	0.0
0.00	0.00	0.0	9.0
0.00	0.00	15.0	47.3
0.00	0.00	9.9	26.6
0.00	0.00	9.9	1.3
0.00	0.00	0.0	0.0
0.00	0.00	26.9	81.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	40.1	80.5
0.00	0.00	0.0	0.0
0.00	0.00	8.2	16.3
0.00	0.00	2.7	16.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.7	2.7
0.00	0.00	0.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	17.2	11.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	223.7	3.0
0.00	0.00	14.4	78.5
0.00	0.00	0.0	0.0
0.00	0.00	42.3	31.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	25.7	9.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	29.3
0.00	0.00	5.8	9.8
0.00	0.00	0.0	76.7
0.00	0.00	0.0	24.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	15.8	24.7

0.00	0.00	0.6	1.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	32.4	23.9
0.00	0.00	0.0	0.0
-0.04	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	13.8	24.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	37.9	74.9
0.00	0.00	42.7	30.2
0.00	0.00	3.6	41.9
0.00	0.00	0.0	0.0
0.00	0.00	4.8	5.0
0.00	0.00	19.0	24.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.8	2.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	14.6
0.00	0.00	1.2	15.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	53.8	29.5
0.00	0.00	0.0	0.0
0.00	0.00	5.7	72.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	87.7	71.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.02	0.01	4.3	71.0
0.00	0.00	4.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	16.7	27.6
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	33.3	27.1
0.00	0.00	0.0	0.0
0.00	0.00	67.5	69.3
0.00	0.00	0.0	13.4
0.00	0.00	10.1	1.5
0.00	0.00	0.0	0.0
0.00	0.00	1.5	22.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.4	7.4
0.02	0.04	5,252.0	68.5
0.00	0.00	21.0	27.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	46.4	27.5
0.00	0.00	0.0	21.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.8	13.0
0.00	0.00	11.0	21.8
0.00	0.00	41.2	6.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	6.0
0.00	0.00	0.0	0.0
0.00	0.00	127.3	21.1
0.00	0.00	0.0	0.0
0.00	0.00	0.9	11.2
0.00	0.00	26.4	65.9
0.00	0.00	29.5	13.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	10.3	31.8
0.00	0.00	33.4	25.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.3	24.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	8.7	26.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	37.8	20.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	25.7

0.00	0.00	0.0	0.0
0.00	0.00	33.0	25.6
0.00	0.00	18.6	33.4
0.01	0.00	79.9	62.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	84.7	62.2
0.00	0.00	83.9	4.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	1.8	61.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.6	2.7
0.00	0.00	0.0	0.0
0.00	0.00	12.8	33.4
0.00	0.00	0.0	0.0
0.00	0.00	5.8	10.2
0.00	0.00	0.0	0.0
0.00	0.00	78.7	24.6
0.00	0.00	3.0	32.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	761.3	0.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	19.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.1	7.8
0.00	0.00	0.3	13.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	14.0	17.6
0.00	0.00	11.6	18.4
0.00	0.00	2.2	11.5
0.00	0.00	16.8	34.3
0.00	0.00	0.0	45.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	15.6	15.7
0.00	0.00	2.3	8.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	14.1	32.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	35.6	29.6
0.00	0.00	0.0	0.0
0.00	0.00	13.2	22.5
0.00	0.00	38.5	13.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	19.7	22.5
0.00	0.00	27.6	26.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	61.7	32.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.4	31.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	37.0	52.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.8	10.5
0.00	0.00	0.0	52.2
0.00	0.00	22.4	16.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	7.2	10.3
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	17.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	45.5	19.5
0.00	0.00	0.0	0.0
0.00	0.00	0.1	1.4
0.00	0.00	37.1	13.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	26.0	19.1
0.00	0.00	7.0	11.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.0	3.8
0.00	0.00	0.0	0.0
0.00	0.00	19.2	19.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.09	0.11	383.8	0.0
0.00	0.00	33.9	46.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	46.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.1	12.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.3	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	21.0	14.4

0.00	0.00	10.2	22.0
0.00	0.00	13.0	8.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.2	3.0
0.00	0.00	0.0	0.0
0.00	0.00	27.9	26.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	38.0	17.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	25.9	12.4
0.00	0.00	14.4	7.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	31.9	17.2
0.00	0.00	124.3	21.0
0.00	0.00	0.0	25.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	4.0
0.00	0.00	0.4	0.0
0.00	0.00	56.8	15.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	106.7	20.4
0.00	0.00	20.5	16.3
0.00	0.00	0.0	0.0
0.00	0.00	44.6	41.8
0.00	0.00	0.0	2.0
0.00	0.00	0.0	0.0
0.00	0.00	4.4	17.0
0.00	0.00	42.8	17.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	39.9	16.9
0.00	0.00	28.4	8.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.7	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	8.5	5.4
0.00	0.00	3.5	8.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.8	16.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.5	15.5
0.00	0.00	0.0	0.0
0.00	0.00	12.2	7.8
0.00	0.00	0.0	0.0
0.00	0.00	1.8	15.8
-0.01	0.00	0.1	38.8
0.00	0.00	0.0	0.0
0.00	0.00	18.9	3.1
0.00	0.00	2.2	0.0
0.00	0.00	15.4	11.4
0.00	0.00	0.0	0.0
0.00	0.00	2.4	20.8
0.00	0.00	0.0	38.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.0	10.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	4.9
0.00	0.00	0.0	0.3
0.00	0.00	0.0	0.0
0.00	0.00	23.6	15.0
-0.04	0.00	3,939.0	36.7
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.0
0.00	0.00	2.5	5.2
0.00	0.00	86.7	36.3
0.00	0.00	297.8	20.7
0.00	0.00	3.1	0.7
0.00	0.00	0.0	0.0

-0.01	0.00	0.0	0.0
0.00	0.00	30.6	32.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	30.1	11.5
0.00	0.00	4.2	20.3
0.00	0.00	0.0	0.0
0.00	0.00	7.3	7.0
0.00	0.00	17.5	0.0
0.00	0.00	0.0	14.2
0.00	0.00	1.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	10.8	11.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.1	34.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.9	3.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	461.0	33.5
0.00	0.00	0.0	0.0
0.00	0.00	4.8	2.4
0.00	0.00	12.9	16.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	8.9
0.00	0.00	3.1	7.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	10.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	13.4	7.1

0.00	0.00	1.4	3.7
0.00	0.00	0.0	0.0
0.00	0.00	101.2	31.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.7	11.3
0.00	0.00	39.3	31.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	5.7
0.00	0.00	0.4	0.9
0.00	0.00	0.0	0.0
0.00	0.00	13.1	12.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	14.8	7.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	12.3
0.00	0.00	44.7	30.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	21.6	8.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	29.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	7.8	5.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.6	16.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.1	0.2
0.00	0.00	0.0	0.0
0.00	0.00	2.3	2.3
0.00	0.00	0.0	4.6
0.00	0.00	0.0	1.2
0.00	0.00	25.3	10.8
0.00	0.00	39.0	27.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	15.4	5.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	27.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	17.4	8.7
0.00	0.00	1.2	12.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	7.0	26.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.2	4.9
0.00	0.00	0.4	1.4
0.00	0.00	15.0	15.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.8	4.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.2
0.00	0.00	50.5	25.8
0.00	0.00	12.4	4.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	8.0	15.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	10.0	9.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.8	7.7
0.00	0.00	0.0	0.0
0.00	0.00	88.9	13.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	8.9
0.00	0.00	0.0	23.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	8.6	9.2
0.00	0.00	39.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	13.9	3.7
0.00	0.00	0.0	22.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	28.7	13.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	21.9

0.00	0.00	16.0	8.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.02	0.03	2.4	21.3
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	8.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	4.1
0.00	0.00	20.6	6.4
0.00	0.00	0.0	0.0
0.00	0.00	3.0	12.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.0	7.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.9
0.00	0.00	25.4	8.2
0.00	0.00	0.0	0.0
0.00	0.00	11.4	11.1
0.00	0.00	29.2	6.5
0.00	0.00	2.6	7.8
0.00	0.00	10.8	9.9
0.00	0.00	0.4	8.2
0.00	0.00	6.0	3.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.2	2.6
0.00	0.00	7.8	7.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	40.4	8.0
0.00	0.00	10.2	7.9
0.00	0.00	0.0	0.0
0.00	0.00	48.4	6.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	1.7
0.00	0.00	5.2	7.7
0.00	0.00	0.0	18.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	50.5	6.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	38.8	7.4
0.00	0.01	16.7	18.1
0.00	0.00	8.4	9.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.0	9.6
0.00	0.00	0.0	0.0
0.00	0.00	3.1	7.2
0.00	0.00	0.0	0.0
0.00	0.00	6.7	3.5
0.00	0.00	0.0	0.0
0.00	0.00	1.5	17.3
0.00	0.00	60.8	2.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.2	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.0
0.00	0.00	9.6	16.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	25.8	13.7

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	31.7	6.3
0.00	0.00	0.0	15.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.1	0.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.2	4.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.7	6.9
0.00	0.00	1.1	6.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	4.7	5.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	5.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	12.8	4.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.0	7.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	0.4
0.00	0.00	6.4	7.0
0.00	0.00	1.5	2.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	5.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.4	2.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	3.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	22.3	3.9
0.00	0.00	0.0	0.0
0.00	0.00	2.8	4.7
0.00	0.00	6.5	1.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.5	2.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.0	5.0
0.00	0.00	0.0	12.3
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.5	3.4
0.00	0.00	0.5	2.4
0.00	0.00	0.1	4.6
0.00	0.00	0.0	0.0
0.00	0.00	1.8	2.1
0.00	0.00	17.1	11.8
0.00	0.00	0.0	0.0
0.00	0.00	4.4	4.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.6	3.3

[illegible]

-0.52	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.0	1.1
0.00	0.00	0.0	0.0
0.00	0.00	50.1	0.0
0.00	0.00	0.0	3.9
0.00	0.00	0.0	9.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	3.7
0.00	0.00	7.4	4.9
0.00	0.00	0.0	0.0
0.00	0.00	0.6	3.7
0.00	0.00	42.3	3.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.9	2.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	16.0	8.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.8	8.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	24.5	3.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	2.7

0.00	0.00	3.8	2.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	4.5	2.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.9	2.5
0.00	0.00	2.1	4.6
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.3	4.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	2.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.3	7.2
0.00	0.00	3.9	2.3
0.00	0.00	0.0	0.0
0.00	0.00	5.9	3.7
0.00	0.00	3.4	2.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	10.9	0.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	1.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.02	0.00	14.0	6.5
0.00	0.00	3.8	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	6.5
0.00	0.00	0.0	0.0
0.00	0.00	17.5	2.1
0.00	0.00	4.3	2.6
0.00	0.00	1.9	3.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	4.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	2.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.2	2.8
0.00	0.00	0.0	0.0
0.00	0.00	5.8	5.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	2.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.5	1.4
0.00	0.00	0.0	0.0
0.00	0.00	29.7	5.0
0.00	0.00	0.0	2.1
0.00	0.00	2.1	5.0

0.00	0.00	2.5	2.0
0.00	0.00	0.4	3.0
0.00	0.00	0.0	0.0
0.00	0.00	9.5	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	2.0	4.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.0	2.9
0.00	0.00	105.7	1.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.9
0.00	0.00	0.0	0.0
0.00	0.00	2.3	1.5
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.8
0.00	0.00	0.0	4.4
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.3
0.00	0.00	0.0	0.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	10.8	2.6
0.00	0.00	6.4	4.3
0.00	0.00	0.0	0.0
0.00	0.00	10.3	4.2
0.00	0.00	0.7	0.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.6	1.6
0.00	0.00	3.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	9.9	1.3
0.00	0.00	0.3	1.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.3	1.0
0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.6
0.00	0.00	2.8	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.2	1.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	2.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	8.4	0.9
0.02	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.8	1.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.2	1.7
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.5
0.00	0.00	0.0	0.0
0.00	0.00	0.5	0.5
-0.01	0.00	0.0	0.0
0.00	0.00	0.3	0.7
0.00	0.00	0.0	0.0
0.00	0.00	2.3	0.6
0.00	0.00	2.8	0.8
0.00	0.00	0.0	2.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	0.6
0.00	0.00	22.1	1.6
0.00	0.00	0.0	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	6.7	0.9
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.5
0.00	0.00	0.0	0.0
0.00	0.00	0.7	0.5
0.00	0.00	0.0	0.0
0.00	0.00	1.4	1.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.4
0.00	0.00	4.0	0.6
0.00	0.00	0.0	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.4
0.00	0.00	11.5	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	3.4	0.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	6.4	0.2
0.00	0.00	0.4	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.0

0.00	0.00	0.8	1.0
0.00	0.00	0.0	0.0
0.00	0.00	2.5	1.0
0.00	0.00	1.9	1.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	1.0
0.00	0.00	0.0	1.0
0.00	0.00	0.8	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	0.9
0.00	0.00	1.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.7	0.8
0.00	0.00	0.0	0.8
-0.01	0.00	1,770.6	0.0
0.00	0.00	0.0	0.8
0.00	0.00	0.0	0.0
0.00	0.00	37.5	0.3
0.00	0.00	0.4	0.3
0.00	0.00	0.0	0.8
0.00	0.00	1.3	0.3
0.00	0.00	0.0	0.0
0.00	0.00	3.2	0.3
0.00	0.00	0.1	0.8
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.8	0.2
0.00	0.00	4.8	0.2
0.00	0.00	0.0	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	113.2	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.4	0.0
0.00	0.00	0.7	0.4
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.2	0.1
0.00	0.00	0.0	0.0
0.00	0.00	1.2	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.3
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	0.1	0.0
-0.05	0.00	0.0	0.0
0.00	0.00	109.8	0.1
0.00	0.00	0.1	0.2
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.2
0.00	0.00	0.0	0.0
0.00	0.00	0.2	0.1
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

[illegible]

0.00	0.00	5.2	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	14.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.3	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	9.3	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.05	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	15.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	74.2	0.0
0.00	0.00	14.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.2	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.5	0.0
0.00	0.00	1.5	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.2	0.0
0.01	0.00	866.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.5	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.1	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	20.7	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.02	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.9	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.05	0.02	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.5	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	10.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.04	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	21.9	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.01	0.00	0.0	0.0
-0.30	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	23.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.03	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	5.8	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	2.5	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

[illegible]

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.8	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	245.9	0.0
0.00	0.00	0.0	0.0
0.01	0.04	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.02	0.02	24.8	0.0
0.03	0.08	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	1.9	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.01	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	11.7	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0
0.00	0.00	4.6	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
-0.04	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0

0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.00	0.0	0.0
0.00	0.01	0.0	0.0

-16.6



AN.



Diciembre				
IVA autoliquidado			In	
2022p	2023p			
Millones COP		Millones COP		
279,240.3	623,543.2	279,240.3	623,543.2	
551,948.2	464,667.9	821,708.6	616,085.0	
569,706.0	406,743.3	709,941.3	492,458.7	
565,991.5	467,552.3	565,991.5	467,552.3	
462,320.0	387,434.3	530,327.7	444,767.4	
515,471.4	381,544.1	515,471.4	381,544.1	
413,507.2	358,095.0	413,507.2	366,328.9	
387,268.4	287,462.4	444,435.7	328,536.3	
385,447.4	280,568.3	488,411.4	291,787.5	
559,671.3	275,825.9	559,672.8	275,825.9	
205,707.6	218,836.8	285,601.7	274,281.4	
136,233.6	141,449.2	247,890.0	257,505.6	
114,473.2	119,592.1	217,156.4	242,516.7	
222,073.5	175,094.9	295,926.3	239,449.3	
217,632.2	162,783.6	285,820.1	217,079.1	
140,162.0	151,671.4	190,200.1	212,872.2	
200,181.3	205,060.8	200,181.3	205,061.6	
206,817.5	201,321.9	206,817.5	201,321.9	
266,414.0	191,619.3	266,414.0	199,272.0	
145,214.6	114,523.3	239,553.7	190,260.3	
126,416.8	115,719.3	207,289.8	189,400.7	
0.0	0.0	152,157.6	188,424.6	
131,681.5	164,312.2	149,499.6	183,999.6	
214,567.9	166,298.0	285,207.1	182,780.8	
211,806.6	173,539.2	211,806.6	173,539.2	
267,445.0	139,818.6	319,585.7	167,993.3	
151,018.9	157,425.1	151,018.9	157,425.1	
149,982.4	152,369.2	149,982.4	152,369.2	
204,614.8	137,434.2	204,614.8	137,434.2	

175,778.3	118,378.5	201,926.4	135,877.0
184,479.7	135,331.4	184,479.7	135,331.4
138,186.7	102,479.1	177,961.5	134,472.1
124,739.9	120,317.1	135,760.6	129,220.8
48,987.6	67,102.6	107,012.5	128,351.2
63,996.9	54,671.8	110,750.5	122,279.3
199,849.6	122,040.8	199,849.6	122,040.8
104,021.8	89,598.4	141,078.7	119,292.3
130,049.9	76,712.5	191,927.5	113,258.1
476,726.5	105,844.5	593,485.8	113,074.4
116,468.7	112,283.7	116,468.7	112,283.7
129,742.7	111,597.0	129,742.7	111,597.0
191,012.4	110,932.9	191,012.4	110,932.9
114,245.7	75,263.1	168,417.7	110,718.5
138,171.1	110,590.9	138,171.1	110,590.9
0.0	88,297.2	0.0	110,360.4
124,064.6	92,981.7	141,910.4	107,164.0
74,531.6	83,554.6	89,475.9	100,660.9
59,939.5	41,603.5	104,589.6	99,036.3
96,978.7	96,639.6	100,627.4	97,855.7
146,845.3	96,342.9	146,845.3	96,342.9
58,292.2	60,614.8	91,469.8	95,102.4
97,040.5	93,222.5	97,492.7	94,426.5
120,690.9	94,087.9	120,690.9	94,087.9
68,283.1	55,800.0	115,061.7	94,028.3
88,262.2	64,153.6	128,594.6	93,585.5
102,758.5	91,899.4	102,758.5	91,899.4
108,646.7	89,902.1	108,646.7	89,902.1
53,341.4	46,132.3	106,805.2	89,537.8
109,644.5	88,246.1	111,124.0	88,255.5
48,414.1	79,042.5	48,444.3	87,945.4
32,777.6	29,024.7	74,249.4	82,707.1
79,706.1	82,411.3	79,706.1	82,411.3
66,818.4	66,082.9	84,320.0	82,024.5
55,628.6	81,866.8	55,628.6	81,866.8
82,956.7	68,451.3	95,825.0	79,089.4
80,126.5	78,610.2	87,334.1	78,952.8
62,307.1	56,930.9	87,031.8	78,794.5
71,443.5	69,527.4	82,378.2	77,721.3
142,351.7	77,031.4	155,361.6	77,593.4
65,571.9	66,299.5	76,120.8	76,542.9
80,071.5	72,881.6	83,047.6	75,890.7
79,836.5	44,983.6	134,579.8	75,785.2
76,300.9	69,471.7	81,966.7	75,371.4
72,761.9	75,292.1	72,761.9	75,292.1
84,088.3	56,767.2	107,830.9	75,112.6
82,245.1	74,471.4	82,245.1	74,471.4
80,725.7	61,956.2	80,725.7	74,437.3
80,061.1	73,111.0	80,061.1	73,145.1

74,748.3	62,632.7	87,423.4	73,056.1
64,610.0	71,560.9	64,610.0	71,560.9
32,078.9	30,883.4	60,285.2	71,184.1
73,921.9	70,902.1	73,953.9	70,914.2
70,801.2	68,061.6	71,961.4	69,635.7
55,085.2	47,052.7	81,299.7	69,425.2
63,290.9	67,651.9	63,528.7	68,162.2
78,096.8	67,680.7	78,096.8	67,680.7
147,275.1	67,051.4	147,275.1	67,051.4
27,806.2	27,458.3	52,658.7	65,934.3
67,105.1	46,805.4	93,845.2	64,807.5
98,541.3	64,766.4	98,541.3	64,766.4
63,877.1	54,633.4	79,934.9	64,655.9
105,556.1	64,561.2	105,556.1	64,561.2
73,671.5	56,976.8	82,702.6	64,419.7
64,589.7	62,445.9	64,589.7	62,495.5
108,316.9	62,140.3	108,316.9	62,140.3
84,973.9	47,510.0	115,697.5	62,068.9
45,197.4	38,852.7	71,014.9	61,512.5
60,617.0	60,318.7	64,258.8	61,436.6
54,879.9	43,815.3	75,408.7	60,607.6
112,822.9	58,994.0	115,210.0	60,404.8
35,188.9	44,158.0	42,269.5	59,917.2
86,299.7	56,723.1	93,553.9	59,362.3
62,263.6	58,772.0	62,369.1	58,966.9
69,712.2	57,995.7	69,712.2	57,995.7
68,157.3	51,377.3	75,406.0	57,873.9
36,368.4	48,456.3	44,432.6	57,665.4
27,013.8	23,774.4	49,777.7	57,190.6
74,893.7	55,780.9	75,208.4	57,088.0
55,659.0	46,136.2	65,893.1	57,022.7
59,810.5	56,901.7	59,810.5	56,901.7
36,426.0	45,063.9	44,993.0	56,327.1
25,820.1	23,310.5	49,422.6	56,115.4
51,265.9	54,852.7	52,378.0	55,962.4
33,717.9	33,090.7	56,334.4	55,567.9
52,052.3	54,675.6	52,052.3	54,675.6
36,076.7	32,432.5	60,546.4	54,494.5
60,260.2	43,427.2	74,320.2	54,118.1
62,112.6	54,111.7	62,112.6	54,111.7
72,459.2	54,023.7	72,459.2	54,023.7
85,133.2	53,549.1	85,133.2	53,550.3
59,355.2	42,419.2	77,567.3	53,390.1
65,770.7	53,263.1	65,770.7	53,263.1
53,956.7	44,948.6	63,061.5	53,035.5
35,864.6	33,776.2	54,303.1	52,758.8
52,769.8	36,614.8	74,161.8	52,309.9
38,228.7	52,256.1	38,228.7	52,256.1
79,803.1	52,232.6	79,803.1	52,240.3

113,398.4	43,945.3	144,864.8	51,648.8
58,521.1	51,559.1	58,521.3	51,561.0
44,702.1	41,460.0	56,764.6	50,879.1
47,179.8	46,605.8	51,536.8	50,155.5
34,856.6	37,807.2	47,483.9	49,976.9
90,996.7	49,879.0	90,996.7	49,879.0
65,057.7	40,570.7	74,942.6	49,876.2
39,747.9	42,415.0	56,402.7	49,841.7
17,858.6	21,153.9	32,757.4	49,753.5
51,477.1	49,645.3	51,477.1	49,645.3
60,276.3	49,112.8	60,276.3	49,112.8
20,883.2	20,788.9	37,738.5	49,085.6
24,406.9	20,535.3	43,745.6	48,636.7
0.0	0.0	43,861.3	48,427.1
39,804.8	29,162.5	66,073.4	48,245.7
44,985.9	40,424.7	54,439.1	48,119.5
32,968.2	31,083.7	50,853.8	47,663.1
29,622.4	45,642.7	29,804.9	47,209.3
36,905.7	31,787.3	54,312.9	46,880.3
50,405.9	43,805.6	54,604.2	46,797.7
64,691.9	37,762.9	73,547.8	46,625.3
51,012.5	41,190.7	58,444.6	46,490.8
58,024.5	31,697.4	84,468.4	46,271.9
39,843.7	27,404.1	67,258.0	46,216.5
43,960.7	45,678.0	43,960.7	45,678.0
46,932.8	45,510.1	46,932.8	45,510.1
95,291.1	45,334.4	95,291.1	45,334.4
33,941.1	28,192.1	54,476.5	45,193.7
53,046.5	39,687.9	53,046.5	44,993.0
32,741.4	38,562.3	38,447.2	44,645.3
60,302.6	44,319.0	60,302.6	44,319.0
30,344.6	38,198.5	42,344.0	44,223.7
42,496.0	39,537.9	47,015.0	43,568.6
9,034.0	43,472.6	9,034.0	43,472.6
52,980.2	43,265.8	52,980.2	43,265.8
41,379.5	32,736.9	53,327.2	42,560.0
28,248.9	25,100.6	47,607.0	42,315.9
42,660.4	25,897.7	70,526.4	42,209.4
113,148.7	42,058.8	113,149.4	42,067.2
41,721.5	33,189.2	53,106.4	41,795.2
34,951.1	33,524.0	43,613.7	41,285.9
32,543.0	40,988.5	32,632.7	41,098.1
30,830.6	32,087.1	38,814.3	40,965.1
43,557.3	40,751.7	43,557.3	40,751.7
38,982.4	40,591.2	38,982.4	40,591.2
31,141.8	33,582.6	37,795.9	40,449.4
31,600.1	34,057.5	31,600.3	40,009.5
50,694.2	39,014.6	50,694.2	39,014.6
35,913.5	32,002.6	48,734.1	38,914.0

46,767.0	38,745.1	46,767.1	38,745.1
32,740.6	29,595.3	32,740.6	38,686.8
24,462.1	23,379.9	40,110.0	38,584.0
36,378.6	38,481.3	36,381.7	38,488.8
35,622.5	27,580.3	48,296.6	38,222.6
37,210.4	32,284.9	43,952.6	38,171.2
45,960.0	38,103.6	45,960.0	38,103.6
30,557.3	38,053.9	30,557.3	38,053.9
27,677.5	29,369.4	36,365.2	37,847.7
41,002.5	37,253.3	41,002.5	37,424.2
47,439.7	37,423.1	47,439.7	37,423.1
35,017.3	37,177.9	35,017.3	37,177.9
32,306.2	24,109.6	50,937.2	36,917.4
111,819.5	28,619.5	140,528.5	36,194.7
31,684.2	36,064.0	31,800.8	36,180.3
16,743.6	14,823.8	30,992.9	35,930.9
34,688.4	35,924.8	34,688.4	35,924.9
53,278.9	33,524.5	55,597.3	35,771.9
22,790.4	21,284.4	37,770.1	35,645.7
50,764.2	35,557.3	50,764.2	35,557.3
30,428.2	32,512.3	33,385.0	35,325.6
50,461.7	26,898.1	61,797.4	35,255.0
43,447.0	35,182.6	43,447.0	35,182.6
42,593.5	28,885.6	51,440.4	35,139.8
31,530.0	29,272.9	38,079.5	35,101.6
38,903.9	31,873.4	42,654.1	35,020.2
33,451.7	28,505.7	41,055.4	34,775.1
32,638.0	29,225.8	39,036.6	34,693.8
33,233.2	34,550.4	33,233.2	34,550.4
41,123.5	34,532.1	41,123.5	34,532.1
20,439.8	20,526.8	34,412.4	34,435.6
77,015.8	30,756.1	97,919.7	34,324.6
33,018.2	33,942.9	33,018.2	33,942.9
29,787.3	26,961.8	36,330.8	33,854.1
29,489.6	29,610.7	34,812.9	33,845.2
26,884.4	22,349.1	41,672.8	33,810.5
24,576.5	13,933.9	42,507.8	33,743.1
34,642.9	25,805.9	46,021.0	33,529.3
38,345.8	33,465.1	38,345.8	33,465.1
27,001.0	33,217.1	27,096.5	33,401.6
32,340.4	28,338.9	39,843.7	33,399.3
26,992.4	25,275.3	37,358.9	33,380.0
31,970.7	30,732.0	31,970.7	33,252.7
8,232.5	6,988.3	51,932.6	33,155.5
20,571.2	19,608.6	34,622.4	33,040.7
32,141.9	27,373.1	39,199.4	33,011.7
38,354.7	22,713.0	53,935.2	32,784.4
22,054.4	22,341.7	32,599.5	32,698.3
40,055.0	32,217.2	40,055.0	32,217.2

259,794.3	28,352.7	342,094.8	32,083.3
36,750.7	29,847.1	38,272.6	31,640.8
29,390.0	31,612.6	29,390.0	31,612.6
23,371.6	21,511.1	24,737.7	31,477.3
36,978.1	31,227.9	36,978.1	31,227.9
36,892.0	30,897.0	36,892.0	30,897.0
33,457.8	27,825.4	38,182.9	30,880.4
28,535.1	26,513.7	32,669.6	30,851.4
27,959.1	30,805.4	31,674.2	30,816.9
66,576.1	26,543.1	71,326.6	30,713.8
36,930.3	30,670.1	36,930.3	30,670.1
21,082.1	19,904.2	31,108.8	30,611.8
38,399.5	30,572.4	38,399.5	30,572.4
27,540.1	23,927.6	34,302.8	30,517.8
28,295.2	18,924.7	45,364.8	30,389.8
30,589.4	25,722.1	33,842.9	30,215.4
38,630.0	26,333.7	43,681.4	30,074.6
35,051.2	29,034.3	36,537.5	29,928.4
22,866.3	23,433.5	24,241.5	29,694.7
24,131.2	25,396.3	29,404.0	29,613.9
21,444.3	22,990.2	27,398.0	29,330.0
16,261.0	12,069.4	31,676.4	29,314.9
11,458.0	12,054.3	21,349.4	29,223.4
31,559.2	28,909.6	31,559.2	28,909.6
16,677.8	14,066.7	26,101.9	28,890.1
31,164.7	22,347.8	38,333.0	28,885.5
26,151.5	28,739.4	26,151.5	28,739.4
10,137.0	28,675.3	10,137.0	28,675.3
32,017.1	26,104.0	35,213.2	28,644.8
40,527.2	28,535.5	40,527.2	28,535.5
19,824.7	16,991.8	33,168.8	28,461.6
37,459.2	24,558.0	37,459.2	28,412.4
19,984.9	19,279.5	29,066.8	28,278.1
0.0	0.0	22,059.1	28,102.0
25,355.6	20,332.9	35,568.6	28,087.4
28,202.5	27,968.6	28,202.5	27,968.6
24,154.3	16,681.1	40,385.3	27,751.0
19,842.2	19,980.1	26,750.4	27,230.1
19,243.3	16,331.4	32,350.6	27,217.0
17,921.9	18,774.9	25,542.4	27,210.2
84,525.1	20,645.1	129,254.2	27,205.9
21,290.4	20,458.1	26,991.5	27,102.2
30,656.9	27,087.3	30,656.9	27,087.3
14,605.9	26,985.4	14,605.9	26,985.4
22,171.8	22,327.4	26,762.8	26,928.6
13,528.8	11,799.2	24,521.2	26,822.2
12,808.2	11,261.3	24,278.0	26,765.0
15,587.8	24,961.9	20,699.7	26,741.6
26,300.8	26,618.7	26,300.8	26,618.7

46,520.4	26,606.1	46,520.4	26,606.1
10,353.0	11,067.9	18,123.0	26,517.0
29,372.0	22,592.9	34,696.7	26,306.8
25,453.4	26,200.2	25,453.4	26,200.2
22,920.4	21,515.9	28,031.3	26,197.5
23,243.4	22,557.8	26,808.6	26,156.1
30,197.1	24,668.0	30,197.1	26,072.0
23,138.4	17,916.1	33,705.4	26,048.7
24,080.5	25,922.1	24,080.5	25,922.1
10,964.3	10,648.1	20,011.2	25,861.0
38,492.2	17,822.1	56,567.9	25,775.0
19,023.0	21,738.5	21,738.8	25,698.0
31,740.9	24,503.1	33,374.0	25,660.7
36,361.9	25,589.6	36,361.9	25,589.6
33,814.9	21,305.7	41,419.4	25,578.6
26,451.4	23,086.0	27,348.0	25,569.1
18,500.3	19,847.1	24,312.3	25,487.5
18,239.6	17,499.7	26,652.1	25,388.8
18,368.7	15,281.1	30,608.8	25,371.5
26,276.8	21,263.6	31,234.2	25,334.4
17,820.5	18,633.7	24,183.9	25,257.6
24,386.8	22,248.4	27,386.5	25,229.3
33,133.0	22,118.7	34,229.1	25,186.9
24,731.7	22,382.1	28,280.7	25,169.6
36,353.1	25,150.6	36,353.1	25,150.6
29,730.3	21,140.7	35,445.3	25,064.9
29,904.2	25,038.3	29,904.2	25,038.3
25,873.2	20,930.3	30,839.9	24,913.2
20,861.4	24,894.6	20,861.4	24,894.6
39,423.5	24,835.3	39,423.5	24,835.3
14,735.5	10,594.3	31,068.9	24,667.7
30,559.0	21,771.9	34,844.1	24,541.2
9,369.6	11,796.7	19,523.8	24,404.6
26,753.4	24,246.9	26,753.4	24,246.9
38,860.1	24,192.4	38,860.1	24,192.4
21,005.1	16,727.9	30,089.3	24,070.2
24,890.8	17,906.1	33,323.0	24,040.9
12,245.2	14,423.7	20,263.2	23,963.0
19,719.6	23,944.3	19,719.6	23,944.3
31,287.8	15,859.2	43,615.3	23,879.1
64,703.7	22,387.7	64,703.7	23,813.9
14,468.0	16,730.3	20,425.0	23,746.2
26,154.7	23,705.0	26,172.3	23,709.0
29,870.9	23,553.9	29,870.9	23,553.9
25,610.6	23,269.6	25,610.6	23,269.6
30,053.7	23,227.2	30,057.7	23,231.0
42,459.6	23,222.5	42,459.6	23,222.5
25,589.1	23,196.7	25,589.1	23,196.7
22,846.1	16,982.8	30,999.4	23,178.9

19,702.9	14,390.9	31,025.5	23,102.9
22,611.0	15,594.9	35,111.1	23,038.3
23,062.3	23,024.1	23,062.3	23,024.1
20,840.5	23,011.8	20,841.6	23,011.8
20,928.5	16,459.1	28,770.8	22,954.7
42,388.9	22,944.2	42,388.9	22,944.2
16,785.9	14,194.7	27,062.2	22,937.0
20,261.2	22,085.0	20,697.5	22,866.6
13,313.4	22,841.8	13,313.4	22,841.8
32,457.8	22,809.1	32,457.8	22,809.1
19,691.4	18,710.9	24,412.0	22,755.0
16,730.1	13,575.4	27,725.3	22,597.0
31,259.9	22,546.2	31,259.9	22,546.2
34,935.0	22,528.0	34,935.0	22,528.0
12,276.5	9,547.0	23,455.0	22,514.7
17,578.5	20,703.5	20,501.9	22,431.3
12,359.5	14,967.1	18,809.2	22,342.8
15,398.7	18,158.1	18,242.8	22,319.3
26,814.6	22,251.1	26,815.5	22,251.1
18,909.0	18,672.5	18,910.0	22,227.5
13,804.7	18,176.1	16,741.7	22,118.3
18,850.6	16,009.5	23,598.5	22,024.0
28,449.3	21,952.5	29,214.3	21,953.8
19,763.6	19,032.0	22,552.0	21,864.9
23,817.4	18,216.7	29,375.3	21,796.1
23,675.9	19,185.8	27,118.5	21,758.4
21,061.1	21,711.1	21,066.2	21,711.3
9,649.2	9,005.2	18,158.5	21,698.8
14,047.2	14,105.5	21,861.2	21,673.5
23,375.1	17,844.9	28,149.0	21,582.0
23,873.3	19,530.0	26,381.2	21,578.0
24,590.5	21,532.5	24,590.5	21,532.5
30,041.9	21,523.6	30,041.9	21,523.6
21,041.1	14,550.1	31,107.4	21,506.2
21,207.8	21,485.1	21,207.8	21,485.1
23,044.6	21,480.4	23,044.6	21,480.4
35,678.4	21,363.2	35,678.5	21,363.2
13,910.7	21,355.2	13,910.7	21,355.2
48,972.3	21,326.7	48,972.3	21,326.7
25,878.8	21,318.8	25,878.8	21,318.8
17,564.1	15,646.4	23,720.2	21,275.8
42,127.5	21,236.1	42,127.5	21,236.1
28,740.3	17,437.4	33,594.8	21,235.8
26,811.4	20,205.0	27,629.5	21,120.6
27,603.1	12,696.2	46,490.2	21,100.7
20,932.2	17,222.2	25,740.9	21,089.0
21,637.7	21,071.2	21,637.7	21,071.2
30,074.6	21,061.2	30,074.6	21,061.2
21,986.1	15,690.3	29,717.5	20,994.7

17,421.2	17,650.6	20,612.1	20,924.5
19,029.1	14,484.9	26,990.1	20,749.3
20,071.4	17,102.4	24,993.8	20,747.6
18,096.1	17,348.5	18,096.1	20,688.0
20,392.0	14,048.0	29,935.1	20,659.9
12,176.5	12,907.8	19,115.9	20,637.0
23,541.6	20,612.6	23,541.6	20,612.6
18,840.5	20,528.7	18,840.5	20,528.7
20,608.4	15,988.5	25,039.4	20,469.1
20,241.7	15,700.0	26,959.4	20,379.9
17,601.1	17,741.1	20,054.3	20,317.4
25,399.6	20,280.6	25,399.6	20,280.6
18,295.4	17,028.4	21,961.0	20,259.8
16,053.9	19,850.5	16,290.7	20,170.6
32,328.2	20,010.7	32,328.2	20,010.7
21,187.7	20,004.2	21,187.7	20,004.2
11,902.5	8,311.3	22,957.1	19,980.1
3,517.3	19,931.2	3,517.3	19,931.2
21,034.3	19,875.9	21,034.3	19,875.9
18,277.2	19,801.9	18,277.2	19,801.9
32,094.7	16,509.5	38,439.8	19,794.6
19,872.8	19,786.5	19,872.8	19,786.5
8,746.1	10,883.1	9,241.2	19,642.2
22,912.5	17,993.5	24,962.9	19,582.7
19,808.7	19,533.2	19,883.8	19,534.4
18,562.2	19,216.8	18,562.2	19,341.8
32,120.9	19,236.7	32,120.9	19,236.7
29,866.2	19,205.7	29,866.2	19,205.7
18,932.4	11,969.5	30,059.7	19,188.4
22,860.2	19,151.8	22,860.2	19,151.8
14,169.8	12,973.1	20,920.2	19,150.6
30,836.8	19,132.6	30,836.8	19,132.6
27,578.6	19,066.8	27,578.6	19,066.8
20,720.5	19,041.3	20,720.5	19,041.3
0.0	0.0	16,567.4	18,960.4
23,634.5	18,907.9	23,634.5	18,907.9
27,709.0	18,902.6	27,709.0	18,902.6
23,347.1	17,645.5	23,447.4	18,876.7
22,655.0	18,843.8	22,655.0	18,843.8
13,916.9	16,844.8	15,104.4	18,721.0
21,858.0	18,675.0	21,858.0	18,675.0
12,918.5	11,353.8	21,515.1	18,664.9
20,394.1	13,956.2	27,921.9	18,661.2
28,109.4	18,640.3	28,109.4	18,640.3
23,023.5	16,520.3	25,395.3	18,627.8
0.0	0.0	14,883.6	18,616.4
9,952.1	7,779.4	19,172.9	18,614.6
22,462.5	18,598.4	22,462.5	18,598.4
24,655.4	18,584.7	24,655.4	18,584.7

17,989.3	14,592.2	22,620.5	18,561.7
30,057.3	16,823.2	31,217.7	18,535.7
22,574.4	18,497.7	22,574.4	18,497.7
7,921.7	7,586.2	15,098.9	18,370.1
21,553.5	18,296.4	21,553.5	18,296.4
22,502.1	12,781.1	32,190.2	18,269.7
16,242.3	15,425.3	19,269.8	18,260.5
28,668.7	18,250.1	28,668.7	18,250.1
16,082.8	14,708.4	19,967.2	18,240.8
18,439.0	18,149.8	18,439.0	18,149.8
14,020.8	16,175.0	15,611.7	18,133.2
14,579.0	10,755.2	24,540.1	18,112.2
14,688.4	12,818.5	21,799.4	18,091.6
14,748.9	11,090.7	24,381.5	18,042.2
13,620.7	11,088.2	21,768.6	18,030.4
17,004.4	18,001.9	17,004.4	18,001.9
18,103.6	15,228.1	21,376.3	17,906.1
21,116.2	16,069.7	22,353.3	17,842.5
20,704.0	16,515.9	28,238.9	17,820.3
25,253.3	17,762.4	25,253.3	17,762.5
7,021.6	16,063.7	7,751.6	17,745.6
21,701.2	17,715.7	21,701.2	17,715.7
14,341.0	14,880.4	17,674.5	17,709.1
18,302.6	17,610.5	18,302.6	17,610.5
42,949.6	16,555.2	45,416.5	17,528.1
23,502.6	17,433.0	23,502.6	17,433.0
8,573.5	7,326.1	17,756.9	17,415.7
4,727.0	14,582.4	5,022.3	17,406.5
21,831.7	17,390.4	21,831.7	17,390.4
15,939.7	17,343.3	15,939.7	17,343.3
15,992.5	17,300.8	15,992.5	17,300.8
21,241.2	17,294.2	21,241.2	17,294.2
22,354.4	17,216.3	22,354.4	17,216.3
17,541.0	10,991.1	24,215.9	17,194.1
19,243.7	17,172.2	19,243.7	17,172.2
7,069.3	7,511.6	12,154.1	17,169.1
28,015.1	17,138.5	28,981.7	17,160.0
15,098.8	16,930.3	15,947.4	17,102.8
21,499.5	14,178.6	26,226.7	17,078.7
17,533.5	17,011.7	17,533.5	17,011.7
25,576.6	16,988.5	25,576.8	16,988.5
2,243.9	16,966.7	2,243.9	16,966.7
17,027.6	16,931.2	17,027.6	16,931.2
20,525.5	16,923.9	20,525.5	16,923.9
22,724.0	16,891.3	22,724.0	16,891.6
16,697.1	15,869.6	17,755.1	16,867.1
13,337.4	11,489.8	19,497.8	16,828.7
28,685.9	16,472.2	28,685.9	16,785.7
16,793.0	16,782.9	16,793.0	16,782.9

17,197.0	16,767.3	17,197.0	16,767.3
11,338.8	16,767.0	11,338.8	16,767.0
17,298.5	11,969.6	24,275.9	16,766.3
8,553.3	7,133.3	15,305.7	16,738.0
19,451.9	16,681.5	19,451.9	16,681.5
6,106.1	6,817.7	11,372.5	16,569.2
10,503.9	16,303.1	10,588.4	16,421.7
17,815.0	16,416.3	17,815.0	16,416.3
14,160.3	13,738.7	14,160.3	16,380.0
17,883.4	16,378.6	17,884.9	16,378.6
17,291.4	16,367.3	17,291.4	16,367.3
14,865.1	14,788.3	16,725.6	16,350.9
14,952.8	14,351.6	16,949.4	16,333.5
12,728.0	9,761.1	21,363.7	16,325.8
5,830.7	16,313.6	5,830.7	16,313.6
13,721.7	13,089.9	17,210.9	16,189.2
18,693.2	14,745.4	20,833.2	16,187.9
26,222.3	16,164.6	26,222.3	16,164.6
17,717.1	16,145.6	17,717.1	16,145.6
16,381.0	16,124.0	16,381.0	16,124.0
7,889.2	6,916.6	14,690.8	16,058.8
30,223.2	15,926.0	30,223.2	15,926.0
7,098.3	6,664.8	13,682.4	15,885.7
12,699.7	11,508.3	18,050.3	15,855.8
9,344.9	15,393.3	9,603.3	15,851.5
17,833.4	15,820.3	17,833.4	15,820.3
24,040.7	15,733.3	24,040.7	15,733.3
12,865.6	13,480.2	15,349.8	15,722.8
10,754.8	12,668.6	13,284.5	15,722.3
14,193.5	15,665.0	14,193.5	15,665.0
15,379.6	12,396.6	18,979.7	15,572.6
12,955.2	15,533.7	12,955.2	15,533.7
10,782.7	15,523.8	10,782.7	15,523.8
20,118.1	15,508.6	20,118.1	15,508.6
9,767.3	10,107.6	14,821.3	15,423.7
13,353.7	12,392.1	15,367.3	15,358.4
13,334.9	10,715.4	19,082.3	15,322.8
18,098.2	10,337.4	26,742.8	15,275.3
8,720.1	12,593.2	11,909.7	15,187.5
17,338.8	12,494.5	20,699.8	15,105.2
1,220.7	8,869.5	1,700.1	15,102.5
7,525.6	6,248.2	14,479.2	15,056.3
29,615.5	15,029.4	29,615.5	15,029.4
12,285.0	9,942.4	19,562.1	14,996.6
29,937.5	14,965.6	29,937.5	14,965.6
16,068.0	10,175.6	23,684.3	14,950.6
16,316.9	14,933.0	16,316.9	14,933.0
18,787.4	14,913.1	18,787.4	14,913.1
12,247.2	11,114.0	16,302.1	14,910.5

19,249.1	14,856.7	19,249.1	14,856.7
18,661.5	14,842.2	18,661.5	14,842.2
15,507.8	14,841.6	15,507.8	14,841.6
18,321.1	13,247.5	18,321.1	14,819.2
15,716.1	14,801.0	15,716.1	14,801.0
15,752.4	14,791.9	15,752.4	14,791.9
11,626.7	12,683.5	13,774.4	14,789.9
13,201.4	14,757.5	13,201.4	14,757.5
16,513.9	14,168.7	17,518.2	14,743.8
13,767.7	10,694.3	19,299.0	14,715.8
12,424.5	13,787.1	13,613.6	14,686.0
13,143.9	9,222.4	21,112.3	14,669.3
6,607.2	6,208.9	12,260.8	14,656.5
13,167.6	12,184.6	15,978.2	14,653.3
15,618.1	12,467.0	18,468.6	14,651.5
24,696.9	14,646.1	24,696.9	14,646.1
11,110.1	13,619.1	11,881.0	14,568.8
17,113.7	14,526.0	17,113.7	14,526.0
10,850.8	8,795.5	17,970.4	14,497.4
12,585.3	12,715.0	14,132.4	14,495.0
21,880.8	14,481.6	21,880.8	14,481.6
17,139.7	8,579.7	28,906.0	14,468.3
22,674.6	14,464.6	22,674.6	14,464.6
11,866.5	10,320.9	17,285.7	14,457.1
21,298.6	14,453.7	21,298.6	14,453.7
12,558.3	12,391.6	14,680.8	14,437.6
15,018.5	14,435.4	15,018.5	14,435.4
8,931.1	10,490.7	8,931.1	14,427.2
13,901.2	12,431.6	16,143.9	14,402.1
14,260.6	14,391.1	14,261.1	14,391.1
18,975.6	14,339.0	18,975.6	14,339.0
16,231.1	8,829.2	25,409.1	14,334.9
2,007.7	11,969.8	2,367.2	14,311.7
13,766.4	13,204.9	15,004.9	14,301.6
24,071.2	10,402.3	34,283.1	14,298.6
10,193.9	10,270.5	13,717.3	14,283.3
15,291.8	14,267.9	15,291.8	14,267.9
21,421.3	14,250.4	21,421.3	14,250.4
13,896.1	11,685.1	16,979.4	14,239.1
13,939.4	14,205.2	13,939.4	14,205.2
23,728.5	14,183.2	23,728.5	14,183.2
11,311.1	9,661.9	16,568.4	14,114.4
12,011.7	13,079.0	12,011.7	14,024.2
16,823.3	14,008.3	16,823.3	14,008.3
6,472.0	5,966.5	11,655.7	13,972.9
6,554.8	10,297.0	8,844.2	13,956.8
22,061.2	13,144.2	25,032.4	13,948.3
19,939.1	13,947.0	19,939.1	13,947.0
13,077.8	13,441.6	13,517.6	13,944.7

7,960.3	8,323.1	13,309.4	13,905.7
11,986.6	10,539.6	14,705.3	13,887.3
23,759.6	12,556.9	24,213.8	13,880.7
2,843.6	13,767.9	2,895.4	13,874.8
13,397.5	12,559.4	14,626.3	13,816.8
9,935.2	8,677.6	16,332.6	13,798.1
36,941.0	12,071.1	36,941.0	13,782.1
15,774.1	13,780.9	15,774.1	13,780.9
15,697.6	11,054.4	19,566.6	13,773.0
9,041.2	9,467.0	12,996.8	13,769.7
6,372.1	5,809.9	11,544.1	13,734.4
10,564.7	9,927.9	14,167.6	13,660.3
19,817.9	13,641.3	19,817.9	13,641.3
17,103.8	13,638.6	17,103.8	13,638.6
10,338.0	13,636.7	10,338.0	13,636.7
0.0	0.0	15,271.9	13,608.3
29,926.5	11,054.1	34,156.0	13,587.1
18,056.5	13,585.1	18,056.5	13,585.1
7,099.6	10,608.9	8,195.3	13,495.5
14,681.4	13,475.5	14,681.4	13,475.5
16,940.7	12,463.2	18,173.7	13,466.3
11,919.3	10,915.5	15,269.5	13,460.0
12,165.0	10,283.0	15,145.8	13,400.0
20,403.9	13,358.5	20,403.9	13,358.5
10,882.0	11,022.1	11,086.8	13,303.3
9,056.5	8,254.3	14,674.9	13,299.5
13,704.5	13,248.5	13,704.5	13,248.5
7,510.3	7,884.2	12,563.6	13,216.6
17,151.0	13,173.5	17,151.0	13,173.5
15,016.7	13,135.5	15,016.7	13,135.5
27,848.8	13,132.7	27,848.8	13,132.7
9,574.4	10,142.6	12,686.6	13,127.9
14,708.4	12,910.3	15,516.9	13,124.4
59,544.5	13,116.1	59,544.5	13,116.1
16,070.8	12,466.1	16,433.7	13,109.5
9,170.0	9,477.0	12,887.4	13,093.8
13,992.4	13,076.7	13,992.4	13,076.7
26,405.4	10,953.2	26,405.4	13,044.9
15,618.9	11,309.9	16,946.9	13,028.8
16,122.3	10,604.6	19,784.7	13,011.2
8,414.3	13,009.3	8,414.3	13,009.3
12,036.6	11,085.7	13,561.0	13,000.9
9,981.8	8,530.7	15,889.9	12,978.0
15,698.2	12,965.4	15,698.2	12,968.8
16,558.2	12,968.4	16,558.2	12,968.4
13,013.1	12,966.2	13,013.1	12,966.2
11,771.7	10,659.7	14,392.8	12,964.8
11,749.7	9,074.8	16,369.2	12,925.1
28,552.6	11,475.1	29,181.4	12,906.5

6,781.8	5,368.4	13,205.8	12,892.1
13,386.0	12,856.1	13,386.0	12,856.1
10,143.8	10,974.3	12,184.9	12,824.0
27,210.0	10,545.4	31,745.2	12,767.9
10,053.8	9,722.9	10,054.5	12,743.1
30,352.1	12,695.2	30,352.1	12,695.2
18,843.7	12,684.5	18,843.7	12,684.5
12,972.6	12,644.2	12,972.6	12,644.2
15,592.3	12,640.1	15,592.3	12,640.1
17,731.8	12,558.9	17,732.8	12,559.8
23,583.4	10,197.6	28,685.7	12,509.6
12,634.5	12,496.4	12,634.5	12,496.4
12,596.8	8,751.5	17,604.7	12,490.0
19,185.1	12,226.0	19,484.6	12,451.5
13,666.4	12,448.2	13,666.4	12,448.2
12,895.5	12,437.6	12,895.5	12,437.6
13,423.7	12,437.3	13,423.7	12,437.6
21,275.3	12,414.4	21,275.3	12,414.4
14,275.9	12,405.8	14,297.1	12,405.8
20,652.6	10,768.9	20,652.6	12,390.3
0.0	0.0	8,735.7	12,367.3
11,001.3	8,044.0	16,986.9	12,322.0
9,526.2	7,823.1	14,941.7	12,320.5
8,937.4	8,700.0	12,662.8	12,284.3
8,774.3	7,716.3	13,914.6	12,283.8
11,161.3	9,806.9	11,161.3	12,272.7
12,048.3	12,177.6	12,048.3	12,177.6
12,359.9	9,768.8	15,385.5	12,161.2
14,530.4	12,156.2	14,530.4	12,156.2
11,970.7	11,342.6	12,859.8	12,152.4
14,508.2	12,147.0	14,508.2	12,147.0
6,602.2	12,133.7	6,602.2	12,133.7
18,301.2	12,037.0	18,301.2	12,037.0
8,828.9	8,816.4	12,038.7	12,035.6
9,429.5	8,417.7	13,417.6	12,029.8
10,548.6	8,765.7	13,993.8	12,026.5
13,113.4	12,001.6	13,113.4	12,001.6
10,928.5	11,167.1	12,011.7	11,993.5
10,477.0	8,195.5	15,358.9	11,983.0
4,504.3	11,967.7	5,070.1	11,971.2
16,769.8	11,917.7	16,769.8	11,917.7
18,477.2	11,901.6	18,477.2	11,901.6
11,924.6	11,882.4	11,924.6	11,882.4
10,159.4	11,815.1	10,159.4	11,815.1
11,081.4	9,786.2	13,423.1	11,739.6
15,788.2	9,485.4	16,093.2	11,701.9
11,071.5	8,157.6	15,813.9	11,695.9
8,342.7	11,681.4	8,342.7	11,681.4
10,129.3	11,666.2	10,129.3	11,666.2

25,030.7	11,663.6	25,030.7	11,663.6
14,033.3	11,651.5	14,033.3	11,651.5
50,107.2	11,195.0	50,773.4	11,616.5
21,098.1	11,611.7	21,098.1	11,611.7
17,055.3	11,535.7	17,091.5	11,585.7
11,615.7	11,576.2	11,615.7	11,576.2
15,138.6	11,573.0	15,138.6	11,573.0
10,848.4	11,557.8	10,848.4	11,557.8
13,155.0	11,527.9	13,155.6	11,527.9
16,754.1	11,526.3	16,754.1	11,526.3
15,690.0	11,019.9	16,493.4	11,525.3
7,197.0	7,521.8	10,846.4	11,474.4
11,158.9	10,415.7	11,875.4	11,469.8
12,961.7	11,462.9	12,961.7	11,462.9
5,220.7	7,700.2	7,646.8	11,446.1
7,947.3	6,787.5	13,399.9	11,444.6
13,025.4	9,869.8	15,088.2	11,350.8
12,527.8	11,338.2	12,527.8	11,338.2
9,844.2	6,729.8	16,548.6	11,321.4
15,979.3	10,138.1	17,137.1	11,309.6
9,837.7	9,391.6	11,960.9	11,289.9
10,009.2	8,962.8	10,009.2	11,275.7
16,050.8	10,157.8	17,412.7	11,253.9
8,219.8	11,248.0	8,219.8	11,248.0
5,169.7	4,608.0	10,074.0	11,230.2
7,605.5	6,723.8	12,672.4	11,197.2
21,640.3	11,197.1	21,640.3	11,197.1
11,161.2	11,187.0	11,161.2	11,187.0
8,759.3	6,610.3	14,772.4	11,148.2
14,714.9	10,893.7	14,814.5	11,125.6
20,717.4	10,629.2	21,505.0	11,108.3
13,063.3	11,094.9	13,063.3	11,094.9
13,667.9	11,076.1	13,667.9	11,076.1
11,819.4	7,954.6	16,066.6	11,062.2
10,607.0	7,513.7	15,592.8	11,043.8
10,590.3	8,999.7	12,536.6	11,031.0
13,619.8	11,013.8	13,619.8	11,013.8
7,530.6	6,607.1	12,634.6	11,009.4
9,797.5	10,982.8	9,797.5	10,982.8
0.0	0.0	10,628.0	10,931.6
11,791.6	9,113.3	14,061.6	10,903.5
13,826.4	6,996.7	22,434.2	10,901.6
3,827.9	4,456.4	7,059.5	10,879.2
15,234.5	9,582.8	16,754.7	10,854.3
6,926.2	8,340.5	8,013.8	10,844.4
9,988.0	10,843.9	9,988.0	10,843.9
12,282.3	10,828.0	12,282.3	10,828.0
10,657.8	9,113.7	12,507.9	10,803.3
9,461.0	10,788.4	9,461.0	10,788.4

13,196.6	10,775.1	13,196.6	10,776.2
6,879.3	6,451.8	11,480.6	10,774.0
12,481.6	10,762.4	12,481.6	10,762.4
14,596.2	10,705.4	14,596.2	10,705.4
12,891.0	10,094.1	13,860.4	10,684.9
13,755.0	10,612.9	13,755.0	10,653.6
6,567.0	6,325.5	11,074.6	10,653.3
42,111.9	7,333.2	63,960.2	10,626.7
10,146.0	8,752.5	12,129.6	10,608.2
9,810.3	7,661.0	13,141.8	10,535.5
9,467.4	10,318.7	9,631.4	10,516.2
13,325.0	10,506.3	13,325.0	10,506.3
10,637.7	7,904.1	13,632.8	10,505.4
3,756.4	10,466.3	3,756.4	10,466.3
0.0	0.0	9,954.7	10,464.4
8,901.2	10,456.7	8,901.2	10,456.7
14,232.0	9,509.5	15,636.1	10,443.8
8,297.1	8,597.4	10,082.8	10,426.2
7,726.2	7,310.8	10,318.2	10,405.8
0.0	0.0	0.0	10,395.6
9,425.5	10,387.6	9,425.5	10,387.6
6,644.6	10,367.4	6,644.6	10,367.4
7,021.7	6,444.1	11,143.4	10,360.9
11,039.1	10,344.4	11,039.1	10,344.4
9,271.9	6,253.6	15,342.1	10,300.6
7,885.2	7,642.0	10,949.1	10,269.1
13,803.5	10,198.7	13,811.1	10,245.2
9,786.5	7,728.3	9,786.5	10,225.6
11,511.5	8,521.6	13,704.2	10,223.5
10,595.6	10,198.9	10,595.6	10,198.9
1,224.9	10,174.7	1,224.9	10,174.7
13,947.0	10,170.3	13,947.0	10,170.3
9,699.7	9,948.2	10,111.0	10,140.5
5,933.2	6,039.0	9,936.8	10,121.8
3,840.9	8,583.0	4,183.2	10,110.0
25,299.9	8,448.8	27,049.8	10,107.3
9,359.1	10,095.3	9,489.8	10,095.3
4,406.7	4,302.5	7,872.8	10,081.9
9,212.0	7,006.1	14,021.2	10,070.0
17,908.9	8,874.5	17,908.9	10,053.5
19,955.2	10,033.6	19,955.2	10,037.2
3,900.5	1,924.8	3,915.7	10,018.2
15,185.0	6,807.7	22,398.9	10,016.8
13,621.5	10,016.5	13,621.5	10,016.5
12,332.0	7,960.4	15,719.7	10,016.4
8,723.2	9,986.0	8,723.2	9,986.0
13,643.8	9,976.5	13,643.8	9,976.5
7,940.1	9,963.4	7,940.1	9,963.4
14,097.4	9,930.5	14,097.4	9,930.5

13,541.9	9,914.8	13,541.9	9,914.8
3,911.1	4,336.0	6,772.7	9,913.1
16,386.7	9,910.7	16,386.7	9,910.7
11,642.4	6,863.8	16,336.2	9,886.7
14,771.6	9,861.0	14,771.6	9,861.0
2,692.0	9,838.4	2,692.0	9,838.4
9,716.9	9,818.4	9,716.9	9,818.4
8,525.6	9,491.7	8,532.5	9,803.7
11,880.5	9,796.7	11,880.5	9,796.7
8,254.5	9,683.4	8,316.1	9,790.4
9,931.2	8,493.7	11,918.9	9,772.5
10,088.7	9,457.4	10,386.7	9,765.9
11,164.5	9,742.8	11,164.5	9,742.8
11,406.6	9,742.3	11,406.6	9,742.3
9,020.4	9,732.1	9,020.4	9,732.1
9,017.0	6,388.8	13,602.4	9,731.5
15,741.5	9,623.4	16,092.5	9,706.4
8,277.8	9,674.5	8,277.8	9,674.5
12,514.8	9,506.7	12,732.7	9,670.3
22,644.5	9,664.7	22,644.5	9,664.7
13,842.2	9,038.6	14,826.8	9,650.3
7,079.3	9,630.7	7,079.3	9,630.7
7,210.6	6,523.8	10,546.2	9,600.9
7,050.2	5,711.8	11,771.3	9,593.5
10,754.6	9,545.8	10,754.6	9,545.8
7,065.0	9,536.7	7,065.0	9,536.7
11,293.9	9,524.1	11,293.9	9,524.1
0.0	0.0	1,530.4	9,519.4
5,310.3	6,902.5	7,358.6	9,511.5
8,021.0	6,800.5	11,203.9	9,507.1
11,530.4	9,505.9	11,530.4	9,505.9
13,644.4	8,195.2	16,144.6	9,490.2
9,786.2	7,825.2	11,986.2	9,480.9
9,324.4	9,463.4	9,324.4	9,463.4
10,683.6	9,462.3	10,683.6	9,462.3
10,954.4	9,275.8	11,214.0	9,450.8
11,947.1	9,099.6	12,343.8	9,446.5
9,286.6	7,968.0	10,801.5	9,446.4
12,989.4	9,441.3	12,989.4	9,441.3
9,263.9	7,851.6	11,307.8	9,422.7
19,722.0	7,223.7	27,247.7	9,416.4
10,935.7	9,392.5	10,935.7	9,392.5
9,176.5	9,369.4	9,176.5	9,369.4
8,969.7	9,343.1	8,969.7	9,343.1
8,877.1	7,936.1	10,777.8	9,342.2
0.0	0.0	10,858.7	9,311.0
12,867.4	9,275.2	12,867.4	9,275.2
681.2	9,270.2	681.2	9,270.2
11,127.0	9,262.2	11,127.0	9,262.2

12,877.6	9,201.2	12,877.6	9,201.2
10,330.4	8,501.9	11,161.5	9,189.5
5,882.5	6,668.8	7,474.9	9,185.9
8,375.4	9,181.9	8,375.4	9,181.9
20,888.3	9,157.9	20,888.3	9,157.9
10,959.9	9,146.4	10,959.9	9,146.4
9,326.9	6,289.7	13,565.3	9,144.8
6,036.7	9,144.0	6,036.7	9,144.0
8,504.5	7,599.9	10,283.9	9,140.2
8,662.9	7,673.9	10,152.7	9,115.4
10,702.9	9,105.1	10,702.9	9,105.1
11,471.2	8,284.7	12,998.6	9,097.3
16,582.2	8,299.3	16,582.2	9,095.7
36.7	9,093.4	36.7	9,093.4
5,818.6	9,058.9	5,818.6	9,058.9
9,443.7	8,293.5	10,307.1	9,058.1
11,890.0	9,029.7	11,890.0	9,029.7
8,783.7	9,021.0	8,783.7	9,021.0
12,110.9	8,987.3	12,110.9	8,987.3
7,723.1	5,327.7	13,012.6	8,981.2
7,563.0	7,983.1	8,634.5	8,963.1
10,611.6	8,948.0	10,611.6	8,948.0
7,492.2	5,371.7	12,522.0	8,940.5
9,590.5	7,639.7	9,788.7	8,936.3
10,493.6	6,443.5	12,946.9	8,921.8
1,807.0	8,757.0	1,834.2	8,912.9
13,359.9	8,570.0	13,797.6	8,905.5
0.0	0.0	14,587.6	8,895.3
6,121.1	5,378.6	10,078.6	8,887.9
16,054.0	8,861.3	16,054.0	8,861.3
11,267.3	7,830.4	12,696.0	8,857.6
8,227.4	7,170.3	10,069.3	8,846.4
11,608.8	6,018.7	16,585.6	8,800.0
5,008.1	8,790.1	5,008.1	8,790.2
3,973.1	3,585.0	7,564.5	8,786.8
11,260.4	6,066.7	16,412.2	8,756.7
7,508.6	8,302.4	7,857.5	8,747.7
7,722.3	6,655.7	10,323.3	8,732.8
9,569.7	8,723.8	9,570.1	8,723.8
14,429.9	8,723.3	14,429.9	8,723.3
13,526.0	7,552.4	16,465.2	8,708.1
7,287.6	6,024.5	10,292.5	8,697.5
7,249.4	8,691.9	7,249.4	8,691.9
8,593.6	5,909.6	12,833.3	8,689.8
3,457.9	3,606.3	6,549.3	8,686.5
16,858.7	8,670.6	16,858.7	8,670.6
7,863.8	8,633.8	7,863.8	8,633.8
7,650.1	5,876.8	11,213.2	8,627.9
6,595.5	5,155.1	11,045.4	8,615.0

6,837.6	5,840.7	10,077.5	8,607.6
9,355.1	8,602.7	9,355.1	8,602.7
12,191.9	8,596.3	12,191.9	8,596.3
12,855.5	8,051.3	13,252.9	8,563.1
6,471.8	6,151.5	8,850.3	8,562.1
10,917.5	8,116.4	11,870.8	8,556.2
18,827.1	7,205.0	22,110.0	8,552.3
12,618.4	8,542.3	12,618.4	8,542.3
3,769.8	3,558.3	7,020.6	8,530.5
5,575.6	5,299.9	8,921.3	8,528.3
8,700.6	6,474.9	11,654.9	8,523.4
3,563.4	3,518.5	6,649.7	8,514.5
8,477.0	7,018.1	10,274.6	8,501.0
10,129.9	8,491.3	10,130.1	8,491.3
4,704.3	5,401.2	7,271.3	8,490.1
8,089.0	5,898.9	11,533.3	8,481.8
10,671.1	8,467.1	10,671.1	8,467.1
9,658.8	6,009.0	12,934.7	8,461.9
7,272.2	6,297.4	8,773.6	8,434.8
9,589.8	8,374.6	9,591.8	8,374.6
5,532.8	7,109.3	6,942.2	8,371.3
10,396.0	8,357.9	10,396.0	8,357.9
10,765.9	8,352.7	10,765.9	8,352.7
10,604.1	7,293.3	11,692.9	8,345.6
6,179.3	3,472.8	11,824.9	8,325.6
6,469.8	6,020.7	9,208.1	8,323.3
14,757.7	7,967.7	15,876.0	8,319.4
11,304.6	8,302.0	11,304.6	8,302.0
12,294.8	8,285.6	12,294.8	8,285.6
9,249.2	8,280.8	9,249.2	8,280.8
21,843.3	6,958.9	21,843.3	8,280.4
12,956.4	7,864.2	13,906.1	8,258.9
8,834.9	5,968.4	10,648.0	8,257.6
9,265.8	7,521.9	9,463.3	8,255.3
18,503.8	8,231.4	18,503.8	8,231.4
5,845.2	8,204.2	5,845.3	8,204.2
8,665.8	8,191.7	8,665.8	8,191.7
10,806.4	8,170.5	10,806.4	8,170.5
6,753.6	5,162.2	10,708.4	8,164.4
8,640.5	5,568.5	12,653.6	8,127.6
10,409.0	4,974.0	17,228.1	8,124.4
6,596.0	4,832.6	11,050.0	8,107.6
5,048.0	4,878.5	8,321.1	8,104.1
9,476.0	8,081.6	9,476.0	8,081.6
6,979.4	8,072.1	6,979.4	8,072.1
8,568.5	6,011.7	11,634.2	8,055.9
7,607.2	7,115.7	8,886.0	8,052.1
4,545.2	5,213.4	5,939.6	8,038.9
8,412.6	8,029.0	8,412.6	8,029.0

9,205.9	8,027.0	9,205.9	8,027.0
8,104.3	4,804.0	13,431.2	8,018.6
9,482.1	8,001.2	9,482.1	8,001.2
9,761.0	7,723.3	9,979.1	7,993.5
8,283.9	7,990.3	8,283.9	7,990.3
9,674.5	7,987.3	9,674.5	7,987.3
6,160.0	7,721.8	6,335.6	7,972.7
0.0	0.0	7,392.5	7,956.1
6,697.5	6,695.6	8,270.5	7,912.9
4,813.0	4,769.2	7,873.1	7,880.5
9,944.0	5,644.6	14,466.9	7,865.7
13,124.1	6,995.0	17,875.9	7,858.1
29,043.0	7,857.6	29,043.0	7,857.6
10,793.4	7,839.4	10,793.4	7,839.4
3,614.4	7,283.9	3,629.9	7,838.1
10,964.0	6,857.3	12,557.5	7,826.0
3,482.2	3,229.4	6,898.2	7,808.9
7,646.5	6,312.4	9,990.0	7,802.9
13,899.4	5,604.7	19,538.1	7,759.2
0.0	0.0	19,157.1	7,741.0
12,840.2	7,731.6	12,840.2	7,731.6
11,269.1	7,715.1	11,269.5	7,722.0
7,791.9	7,717.2	7,791.9	7,717.2
12,481.3	6,366.8	12,481.3	7,709.3
6,444.5	5,267.9	9,526.2	7,706.4
15,490.7	7,704.5	15,490.7	7,704.5
6,558.0	6,492.0	8,231.6	7,702.8
7,551.8	6,349.4	9,170.8	7,691.3
7,721.7	7,689.1	7,721.7	7,689.1
6,581.5	6,788.3	7,580.2	7,671.1
14,576.3	7,670.3	14,576.3	7,670.3
7,214.5	7,669.8	7,214.5	7,669.8
4,015.6	4,522.8	6,766.7	7,622.5
4,181.9	3,263.4	7,950.7	7,618.5
5,641.7	6,423.0	6,672.0	7,612.0
7,554.9	5,148.7	11,164.8	7,610.9
11,392.4	5,204.4	16,760.2	7,601.2
7,642.1	7,586.7	7,642.1	7,586.7
6,878.1	7,021.5	6,951.3	7,563.4
6,637.5	7,533.4	6,697.4	7,547.9
5,228.7	4,560.3	8,604.2	7,545.6
8,190.0	7,516.7	8,190.0	7,516.7
8,177.0	6,968.2	8,876.0	7,515.2
8,788.0	7,501.8	8,788.0	7,501.8
47,340.7	7,495.1	47,340.7	7,495.1
6,785.1	5,846.2	9,068.5	7,487.6
17,159.7	7,481.0	17,159.7	7,481.0
6,052.6	6,211.9	7,284.2	7,479.4
0.0	0.0	3,955.7	7,468.4

4,650.2	6,024.3	6,083.4	7,463.9
6,952.6	7,458.1	6,952.6	7,458.1
10,833.9	7,449.8	10,833.9	7,449.8
7,808.6	5,982.7	9,726.6	7,446.5
10,524.9	7,437.5	10,524.9	7,437.5
8,170.5	6,984.8	8,188.5	7,432.8
10,827.3	6,086.6	13,364.0	7,430.8
7,688.2	6,148.4	9,260.3	7,428.2
8,115.9	5,989.9	10,090.9	7,423.0
4,198.0	3,498.6	8,703.4	7,381.1
6,650.6	5,468.9	7,266.9	7,366.8
7,423.0	7,363.1	7,423.0	7,363.8
10,117.5	5,906.2	13,727.9	7,356.2
7,972.6	7,352.7	7,972.6	7,352.7
10,114.4	7,342.1	10,114.4	7,342.1
1,654.4	3,001.9	3,033.8	7,341.1
8,071.1	6,246.7	9,639.5	7,318.5
9,731.9	7,311.6	9,731.9	7,311.6
5,399.8	4,323.0	9,106.8	7,289.0
7,447.9	7,281.0	7,447.9	7,281.0
3,570.5	3,013.1	6,507.4	7,268.9
6,446.6	7,266.1	6,446.6	7,266.1
6,639.3	7,259.5	6,639.3	7,259.5
10,363.8	7,255.2	10,363.8	7,255.2
6,000.4	5,584.7	7,853.6	7,241.6
6,288.3	5,995.3	6,404.9	7,240.3
9,940.8	7,227.7	9,940.8	7,227.7
5,529.5	4,474.5	8,866.3	7,226.5
7,655.4	7,223.3	7,655.4	7,223.3
12,594.6	6,832.0	13,244.7	7,178.1
8,943.5	6,904.9	9,389.0	7,160.3
6,117.6	7,138.0	6,117.7	7,138.0
13,568.4	7,128.2	13,568.4	7,128.2
5,251.6	4,247.3	8,801.7	7,124.4
10,341.8	6,781.7	10,859.8	7,109.6
5,636.9	7,090.6	5,636.9	7,090.6
9,918.1	7,086.5	9,918.1	7,086.5
9,002.9	6,980.2	9,173.4	7,083.0
6,550.8	7,077.8	6,550.8	7,077.8
10,835.5	7,075.2	10,835.5	7,075.2
11,351.2	6,510.3	12,616.3	7,073.9
8,701.2	7,064.0	8,701.2	7,064.0
11,534.9	5,923.9	14,072.6	7,047.2
15,147.9	7,006.3	15,211.3	7,031.0
2,650.5	2,890.3	4,859.1	7,018.6
18,642.9	5,636.2	26,053.0	6,994.8
7,647.1	6,719.9	8,677.4	6,993.5
8,879.8	6,992.6	8,879.8	6,992.6
5,102.4	5,874.2	5,900.1	6,978.5

20,233.4	6,204.5	22,406.9	6,966.5
0.0	0.0	11,145.5	6,958.4
4,405.5	4,172.8	7,299.5	6,954.2
8,252.4	6,348.3	8,726.9	6,885.0
5,385.4	5,709.0	6,389.4	6,883.3
7,289.0	6,859.3	7,289.0	6,861.2
6,623.4	5,678.5	6,623.4	6,828.0
10,756.5	6,796.5	10,794.6	6,826.7
1,671.3	2,781.3	3,042.7	6,818.4
9,399.8	6,815.3	9,399.8	6,815.3
2,901.1	2,810.4	5,492.0	6,811.9
7,005.3	6,591.5	7,219.2	6,797.1
8,037.2	6,785.0	8,037.2	6,785.0
10,860.3	6,782.0	10,860.3	6,782.0
7,731.3	6,774.6	7,731.3	6,774.6
89.5	6,762.2	89.5	6,762.2
5,537.8	4,385.4	8,511.5	6,760.2
13,062.6	6,437.2	14,838.0	6,759.5
4,346.0	4,116.8	6,937.4	6,751.5
7,267.9	6,744.4	7,267.9	6,744.4
8,230.0	5,679.0	8,230.0	6,740.4
7,285.1	6,735.2	7,285.1	6,735.2
7,685.5	6,717.0	7,685.5	6,717.2
5,097.0	6,647.4	5,146.1	6,716.9
9,144.2	6,209.7	9,581.8	6,715.8
5,162.7	5,606.7	6,398.2	6,712.2
11,149.0	6,610.4	11,256.2	6,708.3
4,682.7	6,690.6	4,682.7	6,690.6
8,483.3	6,673.0	8,489.1	6,675.6
7,455.9	5,088.5	8,887.3	6,655.7
5,447.8	6,003.4	5,447.8	6,655.4
7,161.9	5,215.9	7,892.5	6,651.3
14,825.0	6,046.4	15,043.8	6,650.1
12,577.2	5,560.4	13,935.0	6,640.8
11,630.3	6,430.3	12,007.3	6,635.2
1,126.0	5,426.1	1,353.1	6,630.0
10,915.2	6,617.1	10,915.2	6,617.1
5,423.1	5,372.7	6,234.4	6,597.6
5,493.3	6,581.0	5,549.0	6,581.0
6,432.9	6,144.5	6,989.5	6,572.8
9,531.2	4,765.1	13,429.6	6,563.1
4,385.9	3,895.0	7,375.9	6,556.0
4,754.0	3,958.4	7,822.2	6,552.3
5,898.4	6,429.1	5,966.2	6,551.6
6,547.9	6,065.3	7,016.5	6,535.5
10,536.6	6,529.4	10,536.6	6,529.4
11,275.2	6,529.4	11,275.2	6,529.4
6,873.0	4,421.9	10,034.3	6,520.0
6,891.2	5,555.3	7,776.4	6,519.3

6,528.0	5,276.8	8,060.5	6,509.5
9,057.3	6,312.1	9,354.3	6,488.9
8,362.0	6,413.6	9,116.5	6,485.1
10,290.4	6,478.5	10,290.4	6,478.5
5,942.0	4,633.1	8,324.7	6,470.3
5,323.1	4,287.9	7,547.2	6,465.9
8,431.9	6,456.1	8,431.9	6,456.1
7,278.7	6,444.7	7,278.7	6,444.7
8,538.0	4,585.8	12,103.5	6,438.1
6,413.3	6,410.1	6,413.3	6,410.7
5,190.9	6,292.8	5,325.6	6,410.6
4,754.7	6,389.8	4,754.7	6,389.8
8,072.1	6,383.8	8,072.1	6,383.8
8,808.8	6,372.9	8,808.8	6,372.9
6,810.4	5,514.4	7,890.5	6,360.4
4,257.7	3,778.1	7,168.0	6,360.2
4,815.4	4,475.8	6,468.4	6,354.0
6,375.8	5,069.3	8,219.6	6,349.2
3,274.8	4,325.9	4,787.4	6,342.5
2,742.2	6,333.6	2,742.2	6,333.6
6,311.0	6,329.4	6,311.0	6,329.4
36,910.4	5,590.5	44,616.9	6,315.7
6,733.3	6,256.0	6,781.4	6,298.1
7,984.3	5,613.4	8,853.0	6,294.1
3,294.0	3,847.5	5,341.1	6,291.9
5,311.2	5,799.1	5,810.6	6,290.5
5,404.3	4,371.9	7,795.8	6,271.4
4,711.2	3,719.5	7,943.1	6,268.6
7,241.5	5,978.5	8,334.4	6,268.4
6,755.6	5,662.4	6,936.3	6,258.9
6,506.9	5,030.7	8,098.7	6,257.7
4,265.2	4,034.0	6,502.8	6,253.0
20,042.3	5,470.9	24,499.3	6,250.9
6,141.1	6,233.2	6,141.1	6,233.2
5,586.2	6,221.6	5,586.2	6,221.6
1,608.2	1,920.3	4,846.5	6,219.8
7,000.1	6,216.7	7,000.1	6,216.7
7,405.1	6,209.2	7,405.1	6,209.2
9,581.3	6,204.8	9,581.3	6,204.8
7,956.8	6,193.3	7,956.8	6,193.3
6,340.3	6,188.2	6,340.3	6,188.2
9,816.3	5,644.0	10,014.3	6,187.9
6,279.6	5,120.2	7,226.8	6,162.2
9,169.7	4,589.0	12,235.6	6,155.8
6,178.6	5,132.1	6,178.6	6,149.3
6,784.6	6,144.3	6,784.6	6,144.3
4,217.9	6,029.9	4,382.7	6,143.7
5,504.1	6,140.9	5,504.1	6,140.9
9,316.0	6,118.7	9,316.0	6,118.7

4,771.4	3,626.2	8,043.0	6,114.3
4,896.8	4,213.8	7,047.2	6,103.5
12,918.3	6,098.0	12,918.3	6,098.0
4,179.1	3,882.4	6,673.1	6,086.1
6,362.3	6,085.2	6,362.3	6,085.2
8,618.6	6,082.5	8,618.6	6,082.5
5,513.2	4,918.2	6,661.2	6,066.0
7,211.8	4,729.0	8,146.1	6,048.3
4,906.2	4,024.0	6,299.2	6,038.5
4,495.4	4,146.3	6,434.9	6,025.7
5,138.3	5,589.5	5,235.0	6,025.1
3,208.6	2,492.3	5,887.6	6,023.4
6,607.0	4,924.5	8,174.8	6,009.0
4,887.9	6,004.6	4,887.9	6,004.6
3,773.3	5,987.1	3,773.3	5,987.1
9,966.7	5,986.2	9,966.7	5,986.2
5,468.3	4,981.7	6,608.9	5,983.0
5,565.8	4,875.0	6,801.1	5,974.0
5,197.3	4,930.8	6,294.8	5,971.7
5,008.1	5,100.2	5,416.4	5,969.1
5,150.9	4,971.7	6,300.0	5,967.3
3,218.1	4,036.8	4,756.9	5,964.6
0.0	0.0	6,216.4	5,964.3
9,657.5	5,961.2	9,657.5	5,961.2
6,230.5	5,951.2	6,230.5	5,951.2
4,747.2	5,946.6	4,747.2	5,946.6
8,037.0	5,946.1	8,037.0	5,946.1
10,145.2	5,944.4	10,145.2	5,944.4
6,356.1	4,911.3	7,635.9	5,919.7
9,821.4	5,898.9	9,821.4	5,898.9
4,431.8	3,544.8	7,375.5	5,898.4
6,886.3	5,887.0	6,886.3	5,887.0
7,233.3	5,883.3	7,233.3	5,883.3
6,930.6	5,876.9	6,930.6	5,876.9
4,843.7	4,483.1	6,168.4	5,867.5
3,645.3	5,218.2	4,395.6	5,865.8
5,252.8	4,963.4	5,727.0	5,865.1
9,926.4	5,841.1	9,926.4	5,841.1
4,667.2	3,548.0	7,675.7	5,816.1
2,425.8	2,440.7	4,729.4	5,814.9
11,252.1	5,809.5	11,252.1	5,809.5
9,117.0	4,463.4	9,117.0	5,807.5
4,728.6	5,806.5	4,728.6	5,806.5
7,075.8	4,851.9	8,383.9	5,795.3
4,707.7	4,023.9	6,770.5	5,787.5
9,527.2	5,776.7	9,527.2	5,776.7
2,181.8	5,762.4	2,181.8	5,764.3
4,968.5	4,145.9	6,875.7	5,754.8
12,900.5	5,753.4	12,900.5	5,753.4

6,411.6	5,732.7	6,411.6	5,732.7
18,476.3	5,725.4	18,476.3	5,725.4
14,661.0	5,712.4	14,661.0	5,712.4
6,676.6	5,684.2	6,676.6	5,684.2
5,446.5	4,877.4	6,407.5	5,678.1
4,665.9	3,840.2	6,861.9	5,677.4
8,928.9	5,389.5	9,373.6	5,668.2
8,627.2	5,119.5	9,816.8	5,663.6
4,893.2	5,659.3	4,893.2	5,659.3
6,172.8	5,658.2	6,172.8	5,658.2
5,058.5	4,066.1	7,038.2	5,657.8
6,654.6	5,636.8	6,654.6	5,636.8
7,698.7	5,634.5	7,698.7	5,634.5
6,217.5	4,782.2	7,257.7	5,626.7
7,115.6	5,621.4	7,116.5	5,621.4
4,168.5	3,395.7	6,949.5	5,620.7
7,048.8	3,835.9	10,324.9	5,613.9
10,982.1	3,797.3	18,038.4	5,604.8
1,925.6	2,280.6	3,744.2	5,598.6
4,461.1	5,595.3	4,461.1	5,595.3
4,943.0	3,781.2	7,200.6	5,590.4
5,745.1	5,589.2	5,745.1	5,589.2
7,356.3	5,587.9	7,356.4	5,587.9
6,661.1	5,573.8	6,661.6	5,574.4
6,940.6	5,571.7	6,940.6	5,571.7
5,355.6	5,570.3	5,355.6	5,570.3
5,980.7	3,765.2	8,819.0	5,559.9
5,334.2	5,010.3	6,019.5	5,552.5
6,267.4	5,547.7	6,267.4	5,547.7
11,446.5	5,543.7	11,446.5	5,543.7
3,996.2	4,506.1	5,056.5	5,525.2
0.0	6.8	10,071.2	5,521.5
6,710.8	5,521.4	6,710.8	5,521.4
7,607.8	5,515.8	7,607.8	5,515.8
5,779.7	5,514.9	5,779.7	5,514.9
7,863.3	5,507.9	7,863.3	5,507.9
9,228.9	4,957.9	11,695.1	5,495.3
3,171.9	4,521.4	3,891.0	5,485.3
6,275.8	5,476.4	6,275.8	5,476.4
5,395.4	3,837.7	7,696.3	5,470.5
8,161.7	5,463.2	8,161.7	5,463.2
1,367.1	2,245.9	2,439.9	5,460.7
6,834.2	5,007.7	7,178.6	5,457.9
5,766.6	5,454.4	5,766.6	5,454.4
8,362.0	5,453.9	8,362.0	5,453.9
3,850.4	4,028.5	3,850.4	5,448.4
5,459.5	4,162.6	5,978.6	5,445.7
1,896.5	3,253.3	2,936.9	5,444.6
6,089.7	5,442.2	6,089.7	5,442.2

11,595.8	5,439.3	11,595.8	5,439.3
7,661.5	5,422.9	7,661.5	5,422.9
7,575.2	5,412.8	7,575.2	5,412.8
5,845.6	4,334.1	7,290.0	5,403.4
7,776.1	4,636.0	7,958.7	5,393.0
9,533.9	5,382.7	9,533.9	5,382.7
2,619.1	2,237.7	4,498.2	5,380.8
5,189.3	5,367.7	5,189.3	5,367.7
2,756.5	5,363.5	2,756.5	5,363.5
4,585.5	5,363.2	4,585.5	5,363.2
1,970.6	2,340.1	3,791.4	5,356.7
3,975.7	3,169.6	6,687.4	5,344.4
8,525.4	3,166.5	14,376.9	5,340.3
12,862.0	5,325.3	12,862.0	5,325.3
4,128.9	3,316.2	6,536.6	5,324.8
3,076.3	5,310.7	3,076.3	5,310.7
7,082.0	5,305.7	7,082.4	5,305.7
5,599.8	4,599.1	6,439.0	5,299.7
6,952.4	5,299.3	6,952.4	5,299.3
8,765.6	3,824.0	10,775.7	5,273.4
2,768.0	2,229.7	5,286.8	5,272.7
4,614.8	4,009.6	4,614.9	5,260.5
6,069.9	5,258.9	6,069.9	5,258.9
12,136.4	5,257.7	12,136.4	5,257.7
15,122.6	5,256.0	15,122.8	5,256.0
0.0	4,788.8	0.0	5,248.1
6,753.6	4,890.1	7,225.6	5,246.5
5,490.1	5,245.0	5,490.1	5,245.0
1,912.2	2,389.2	3,196.9	5,242.8
4,050.6	5,239.6	4,050.6	5,239.6
4,367.9	5,228.1	4,367.9	5,228.1
2,478.1	3,723.9	3,169.5	5,223.7
9,082.2	4,132.1	9,866.7	5,210.1
4,301.0	4,615.8	4,874.8	5,205.7
4,410.0	4,891.2	4,540.8	5,202.2
4,645.0	4,168.8	5,799.2	5,196.1
7,717.9	4,965.5	7,959.3	5,180.7
3,559.4	5,103.0	3,600.4	5,177.2
7,226.4	5,163.7	7,226.4	5,163.7
5,423.5	4,951.8	5,676.4	5,147.1
2,335.5	2,152.6	4,346.3	5,146.9
3,329.7	3,645.7	5,243.5	5,141.8
5,526.8	5,140.3	5,526.8	5,140.3
5,084.2	5,139.2	5,084.2	5,139.2
8,655.3	5,125.8	8,655.3	5,125.8
6,077.7	3,775.7	8,390.2	5,115.2
6,484.0	4,648.9	7,256.9	5,110.7
3,807.8	3,025.7	6,421.1	5,102.8
5,186.4	5,085.8	5,186.4	5,085.8

9,798.3	5,075.5	9,798.3	5,075.5
4,487.3	4,774.5	4,779.3	5,063.4
3,801.5	3,001.2	6,400.5	5,060.5
1,849.3	2,126.2	3,422.6	5,057.8
4,004.7	5,056.8	4,004.7	5,056.8
5,399.0	3,423.9	7,968.7	5,050.9
4,587.8	4,448.1	4,708.3	5,034.7
4,364.1	5,023.4	4,364.1	5,023.4
5,014.0	5,019.4	5,082.1	5,020.0
3,009.7	4,067.6	4,459.6	5,017.1
5,031.3	5,011.4	5,031.3	5,011.4
10,001.5	5,000.0	10,001.5	5,000.0
5,396.2	4,995.5	5,396.2	4,995.5
4,260.6	4,992.5	4,260.6	4,992.5
5,235.2	4,234.0	6,498.0	4,992.0
5,874.4	4,797.7	6,312.6	4,985.7
5,012.1	4,984.4	5,012.1	4,984.4
5,682.7	4,978.2	5,682.7	4,978.2
5,149.3	3,741.4	6,774.6	4,977.0
5,732.6	4,075.1	7,090.0	4,960.7
3,979.2	4,959.3	3,979.2	4,959.3
7,136.3	4,954.8	7,136.3	4,954.8
3,511.2	4,874.2	3,518.0	4,948.3
2,812.9	4,946.0	2,812.9	4,946.0
2,736.1	3,015.5	4,577.3	4,925.1
5,730.5	3,860.8	7,077.8	4,922.3
5,563.8	4,917.7	5,563.8	4,917.7
4,797.0	4,912.3	4,797.0	4,912.3
3,295.0	2,964.9	5,483.5	4,910.9
6,786.3	4,021.1	8,253.0	4,908.1
8,181.2	4,894.6	8,181.2	4,894.6
5,007.2	4,893.7	5,007.2	4,893.7
8,233.6	4,892.5	8,233.6	4,892.5
4,267.7	3,153.7	6,637.3	4,892.3
1,894.3	4,890.1	1,894.3	4,890.1
3,624.4	3,978.9	4,272.9	4,876.9
5,584.8	4,876.1	5,584.8	4,876.1
5,904.8	3,925.9	7,376.7	4,867.8
9,372.9	4,843.6	9,372.9	4,843.6
3,977.7	3,472.8	5,434.7	4,837.2
1,635.0	2,030.4	2,983.5	4,825.5
7,265.7	4,824.4	7,265.7	4,824.4
5,055.8	4,818.1	5,055.8	4,818.1
5,905.9	4,810.2	5,905.9	4,810.2
5,026.7	4,757.0	5,026.9	4,802.0
6,063.9	4,494.9	6,513.5	4,801.8
5,089.2	4,426.5	5,448.3	4,789.8
10,959.0	4,782.5	10,959.0	4,782.5
6,902.5	4,781.2	6,902.5	4,781.2

0.0	0.0	3,954.0	4,773.4
5,031.1	4,764.5	5,031.1	4,764.5
2,950.0	3,250.7	4,254.6	4,758.8
2,100.8	1,955.5	3,991.0	4,746.0
3,193.1	3,567.8	4,614.3	4,744.1
5,962.5	3,953.4	7,170.0	4,738.0
1,836.1	1,965.3	3,644.6	4,729.0
4,874.7	3,821.4	6,033.9	4,728.1
0.0	2,060.2	0.0	4,725.8
7,731.9	4,436.7	8,121.4	4,724.3
4,727.8	3,101.5	7,944.2	4,702.8
4,107.9	3,221.5	6,033.2	4,702.2
5,746.7	4,683.2	5,746.7	4,683.2
5,380.7	4,655.5	5,488.8	4,681.4
6,298.1	4,677.2	6,298.1	4,677.2
2,591.2	2,127.7	4,666.1	4,675.7
6,890.5	4,672.5	6,890.5	4,672.5
8,576.3	4,668.7	8,576.3	4,668.7
5,911.3	4,280.5	6,067.7	4,667.6
9,865.3	3,373.0	11,592.3	4,665.9
3,851.0	3,465.4	5,148.8	4,655.6
3,732.4	2,764.7	6,270.0	4,650.6
992.1	3,056.1	1,269.5	4,649.0
6,712.5	4,644.0	6,712.5	4,644.0
6,452.7	3,942.2	7,739.9	4,642.4
5,093.9	4,641.9	5,093.9	4,641.9
9,649.3	4,636.1	9,649.3	4,636.1
6,659.5	4,624.1	7,883.2	4,632.2
5,456.2	3,984.8	6,649.9	4,622.3
6,197.9	4,618.6	6,197.9	4,618.6
6,104.4	4,615.5	6,104.4	4,615.5
6,329.3	3,583.9	8,018.1	4,605.4
3,301.6	4,139.8	3,812.7	4,598.5
4,141.8	4,589.3	4,141.8	4,589.3
1,776.3	1,991.8	3,240.8	4,584.4
4,937.5	4,577.0	4,937.5	4,577.0
5,807.5	4,575.3	5,807.5	4,575.3
6,714.9	4,569.1	6,714.9	4,569.1
3,511.5	4,568.1	3,511.5	4,568.1
4,848.7	4,561.9	4,848.7	4,561.9
7,727.8	4,561.2	7,727.8	4,561.2
4,938.6	4,555.5	4,938.6	4,555.5
1,352.6	3,903.2	1,914.2	4,551.1
4,107.4	4,543.8	4,107.4	4,543.8
2,176.5	2,692.5	3,659.4	4,540.8
1,738.7	1,908.7	3,442.2	4,538.7
7,161.1	3,128.9	10,343.3	4,537.3
6,425.0	4,528.0	6,425.0	4,528.0
3,544.2	4,526.3	3,544.2	4,526.3

4,144.6	4,197.4	5,101.7	4,524.5
9,996.2	3,790.1	11,952.5	4,518.8
7,079.1	4,512.7	7,079.1	4,512.7
1,731.2	3,838.1	2,109.5	4,512.6
554.4	4,506.7	554.4	4,506.7
5,200.0	4,503.5	5,200.0	4,503.5
2,800.1	2,672.0	4,714.9	4,487.4
5,668.8	4,486.9	5,668.8	4,486.9
5,583.4	3,607.4	6,954.7	4,483.6
4,384.7	4,472.1	4,384.7	4,472.1
3,184.4	4,400.8	3,258.9	4,471.5
4,346.0	4,461.3	4,346.0	4,461.3
3,795.5	4,219.1	4,020.4	4,455.0
6,048.0	4,085.7	6,764.8	4,451.9
3,725.0	2,829.3	5,905.3	4,451.1
3,368.3	2,890.0	5,091.1	4,441.6
4,989.9	4,439.2	4,989.9	4,439.2
3,898.8	4,438.3	3,898.8	4,438.3
5,165.9	4,432.9	5,166.0	4,432.9
6,087.4	3,374.7	6,165.8	4,428.0
3,207.4	4,425.4	3,207.4	4,425.4
6,510.8	4,422.5	6,592.5	4,422.5
5,518.5	4,376.8	5,624.5	4,414.1
3,972.8	4,408.0	3,972.8	4,408.0
5,301.6	4,402.7	5,301.6	4,402.7
5,127.6	4,372.0	5,352.3	4,400.2
4,810.7	3,890.6	5,384.7	4,392.9
4,411.0	3,697.5	5,262.9	4,388.3
4,176.1	4,375.2	4,262.8	4,383.1
7,070.5	4,378.5	7,070.5	4,378.5
5,368.6	4,374.1	5,368.6	4,374.1
5,497.3	3,898.9	6,416.0	4,373.9
2,573.9	2,959.7	2,924.0	4,360.3
3,939.8	4,355.6	3,939.8	4,355.6
3,710.7	3,608.4	4,303.6	4,354.6
4,199.7	4,351.3	4,199.7	4,351.3
2,758.0	2,941.4	4,077.7	4,348.7
3,770.4	3,398.6	4,821.0	4,348.2
3,869.0	4,343.8	3,869.0	4,343.8
2,345.2	2,601.3	3,885.0	4,343.2
3,358.5	3,005.6	4,837.0	4,340.1
3,617.0	3,267.8	4,993.8	4,334.5
2,649.3	2,635.1	4,258.5	4,331.5
10,624.5	4,330.2	10,624.5	4,330.2
15,019.4	4,328.2	15,019.4	4,328.2
3,397.1	2,629.9	5,007.0	4,312.0
3,204.6	3,307.4	4,297.4	4,305.1
5,004.7	3,551.1	6,135.9	4,303.4
2,042.9	4,128.7	2,342.5	4,297.5

4,828.0	3,456.7	5,078.2	4,293.2
4,454.4	4,284.9	4,454.4	4,284.9
6,026.5	4,282.4	6,026.5	4,282.4
9,504.9	4,279.3	9,504.9	4,279.3
9,488.7	4,266.6	9,488.7	4,266.6
2,998.8	2,545.5	5,027.2	4,249.4
5,541.1	4,237.7	5,541.1	4,237.7
7,974.6	4,236.1	7,974.6	4,236.1
3,463.2	4,234.7	3,463.2	4,235.4
6,122.2	3,633.9	7,075.9	4,235.2
3,053.4	4,232.1	3,053.4	4,232.1
1,993.7	3,990.1	2,434.6	4,224.5
3,041.4	2,542.4	5,122.9	4,220.5
4,207.5	4,220.5	4,207.5	4,220.5
0.0	0.0	3,136.6	4,215.9
3,915.0	4,202.8	3,915.0	4,202.8
4,441.0	3,400.2	5,590.6	4,195.3
3,715.4	4,189.9	3,715.4	4,189.9
3,668.9	4,181.5	3,668.9	4,181.5
4,269.5	4,176.7	4,269.5	4,176.7
5,103.9	4,164.8	5,103.9	4,164.8
1,830.2	1,738.2	3,432.6	4,164.7
6,871.2	4,163.8	6,871.2	4,163.8
2,766.5	2,583.7	4,263.9	4,163.0
3,867.4	4,159.9	3,867.4	4,161.2
5,970.2	4,000.7	6,097.8	4,159.7
5,794.2	3,103.2	7,753.0	4,157.6
2,556.9	4,156.6	2,556.9	4,156.6
4,527.9	4,152.0	4,527.9	4,152.0
3,908.2	2,984.4	5,472.5	4,151.8
8,240.2	4,145.4	8,240.2	4,145.4
3,025.7	2,989.0	4,184.0	4,144.7
1,426.1	1,899.4	2,450.3	4,138.0
2,504.7	4,121.3	2,504.7	4,121.3
2,974.1	2,440.4	5,010.1	4,113.2
5,225.8	4,102.4	5,225.8	4,102.4
6,009.9	4,092.4	6,009.9	4,092.4
8,300.3	4,084.1	8,300.3	4,084.1
1,044.6	2,680.6	1,044.6	4,079.4
5,189.5	4,074.1	5,189.5	4,074.1
6,015.6	4,073.7	6,015.6	4,073.7
13,297.5	3,369.4	14,138.8	4,063.9
4,158.8	4,063.3	4,158.8	4,063.3
4,483.8	4,056.8	4,483.8	4,056.8
8,306.1	3,246.2	9,120.8	4,049.6
4,074.3	4,049.5	4,074.3	4,049.5
3,408.2	4,046.5	3,408.2	4,046.5
4,345.1	4,042.7	4,345.1	4,042.7
7,028.3	4,030.5	7,028.3	4,030.5

3,938.7	4,027.4	3,938.9	4,027.4
3,627.3	3,446.8	4,352.9	4,027.3
7,079.1	4,018.0	7,079.1	4,018.0
5,210.8	4,010.6	5,210.8	4,010.6
4,140.4	3,825.2	4,462.3	4,004.9
3,233.6	3,996.5	3,233.6	3,996.5
54,465.2	2,369.0	68,287.6	3,995.3
5,064.8	2,555.2	7,551.6	3,991.2
3,449.0	3,556.4	3,996.1	3,983.8
4,164.1	2,360.3	6,983.9	3,980.6
0.0	0.0	4,727.4	3,975.8
3,201.1	2,364.7	5,372.1	3,974.0
4,722.3	3,973.1	4,722.3	3,973.1
1,895.4	2,375.9	3,123.5	3,968.4
4,610.3	3,396.6	5,301.9	3,964.8
4,246.2	3,956.4	4,246.2	3,956.4
3,107.2	2,430.8	5,113.7	3,953.0
1,870.0	2,656.1	2,546.5	3,950.2
8,250.2	3,945.3	8,250.2	3,945.3
2,031.5	2,374.4	3,337.5	3,924.1
4,813.5	3,921.6	4,813.5	3,921.6
3,340.4	3,346.3	3,923.7	3,914.3
4,144.6	3,904.0	4,144.6	3,904.0
3,228.7	2,409.3	5,393.2	3,902.0
3,799.3	3,895.9	3,799.3	3,895.9
5,079.2	3,895.1	5,079.2	3,895.1
5,150.5	3,891.7	5,150.5	3,891.7
3,436.2	2,640.8	5,060.1	3,890.6
4,011.5	3,887.6	4,011.5	3,887.6
5,474.1	3,885.0	5,474.1	3,885.0
3,299.8	2,604.4	4,981.6	3,878.6
4,749.4	2,499.9	6,840.8	3,876.1
3,851.4	3,874.7	3,851.4	3,874.7
3,502.0	2,845.3	4,639.3	3,874.0
1,441.3	1,592.8	2,834.1	3,864.0
1,247.9	3,862.8	1,247.9	3,862.8
5,709.2	3,857.8	5,709.2	3,857.8
7,077.1	3,161.6	8,696.8	3,855.2
3,921.2	3,154.3	4,682.2	3,852.2
1,253.1	3,845.0	1,257.0	3,845.0
5,971.1	3,842.7	5,971.1	3,842.7
4,582.7	3,841.6	4,582.7	3,841.6
5,055.1	3,833.0	5,055.2	3,833.0
2,544.4	3,828.1	2,544.4	3,828.1
3,036.4	3,235.4	3,607.9	3,827.6
8,776.8	3,524.3	8,776.8	3,820.8
3,324.0	3,809.8	3,324.0	3,809.8
2,993.2	3,808.1	2,993.2	3,808.1
2,942.4	2,886.6	3,950.8	3,806.9

4,961.6	3,805.3	4,961.6	3,805.3
5,168.1	3,804.3	5,168.2	3,804.3
1,720.9	2,268.8	2,891.5	3,797.8
4,635.7	3,797.5	4,635.7	3,797.5
2,049.3	1,653.0	3,833.8	3,795.5
2,037.2	1,546.6	3,920.6	3,794.3
5,840.9	3,163.1	7,010.2	3,790.7
8,585.5	3,736.1	8,605.9	3,786.5
4,793.7	3,783.4	4,793.7	3,783.4
3,163.0	2,642.1	4,410.0	3,782.6
0.0	0.0	3,891.7	3,781.0
3,255.4	3,571.0	3,255.4	3,772.7
5,326.4	3,766.1	5,326.4	3,766.1
6,151.7	3,758.2	6,151.7	3,758.2
3,563.1	3,749.7	3,563.1	3,749.9
4,253.7	2,580.2	6,206.9	3,745.0
4,065.7	3,744.1	4,065.7	3,744.1
4,943.8	3,738.7	4,943.8	3,738.7
5,753.4	2,782.1	7,881.6	3,736.3
2,989.8	3,735.4	2,989.8	3,735.4
4,138.7	3,255.6	4,138.7	3,734.8
5,715.2	3,734.3	5,715.2	3,734.3
3,675.9	3,337.3	4,107.0	3,733.3
4,570.5	3,256.7	5,199.4	3,726.1
5,584.0	3,720.0	5,584.0	3,720.0
4,681.9	3,715.6	4,681.9	3,715.6
5,345.6	3,710.4	5,345.6	3,710.4
3,700.5	3,664.9	3,747.4	3,698.7
5,771.8	3,342.0	6,736.0	3,695.4
2,707.2	3,691.0	2,707.2	3,691.0
1,747.7	2,136.3	1,826.3	3,690.1
3,046.8	2,525.7	4,474.8	3,687.4
4,331.9	3,683.6	4,331.9	3,683.6
3,205.2	2,535.4	4,656.9	3,669.9
5,900.3	3,668.4	5,900.3	3,668.4
3,393.0	2,994.7	4,209.5	3,668.3
3,786.3	2,996.6	4,778.8	3,665.4
4,834.9	2,501.7	7,102.1	3,664.1
1,760.9	2,319.9	1,770.9	3,654.0
2,441.6	2,170.8	4,021.3	3,644.8
0.0	0.0	3,600.6	3,640.1
2,752.1	2,590.1	2,752.2	3,637.7
3,086.8	3,632.5	3,086.8	3,632.5
2,859.7	3,631.9	2,859.7	3,631.9
5,091.8	3,630.0	5,091.8	3,630.0
1,195.1	3,627.7	1,195.1	3,627.7
4,484.9	2,432.9	6,557.4	3,627.3
3,097.1	2,667.2	4,135.1	3,620.0
3,252.6	3,610.0	3,252.6	3,610.0

6,738.1	3,607.6	6,738.2	3,607.6
2,454.0	1,469.8	5,851.0	3,605.5
6,866.5	3,601.4	6,866.5	3,601.4
2,322.9	2,999.4	2,349.9	3,599.4
5,107.5	3,468.8	5,269.7	3,597.6
2,488.4	2,155.1	4,158.8	3,586.0
4,238.3	3,584.5	4,238.3	3,584.5
4,470.9	3,582.9	4,470.9	3,582.9
4,644.9	3,580.6	4,644.9	3,580.6
5,463.5	3,565.7	5,463.5	3,565.7
2,587.4	2,617.0	3,068.0	3,561.1
3,041.5	2,763.9	4,057.0	3,560.1
2,760.8	2,936.6	3,514.4	3,551.9
9,736.0	3,549.5	9,736.0	3,549.5
1,636.6	3,548.9	1,636.6	3,548.9
3,997.2	2,422.1	4,735.9	3,546.2
4,851.4	3,536.8	4,851.4	3,536.8
5,626.6	3,533.7	5,626.6	3,533.7
3,097.2	2,842.1	3,856.5	3,532.8
5,137.6	3,527.0	5,137.6	3,527.0
4,731.8	2,818.5	5,917.7	3,524.9
1,869.8	2,102.1	3,124.3	3,524.3
3,265.2	3,520.8	3,265.2	3,520.8
5,441.4	3,190.2	5,790.0	3,517.7
3,508.6	3,512.9	3,508.6	3,512.9
2,449.6	3,510.9	2,449.6	3,510.9
1,538.0	1,452.6	2,904.4	3,508.0
6,427.4	3,507.6	6,427.4	3,507.6
10,425.7	3,506.1	10,425.7	3,506.1
4,421.8	2,644.7	5,524.4	3,506.0
2,716.7	3,503.0	2,716.7	3,503.0
2,914.8	2,368.0	4,306.0	3,500.2
0.0	0.0	1,219.6	3,498.8
4,738.3	3,497.1	4,738.3	3,497.1
4,400.4	2,571.8	5,610.9	3,487.7
5,681.2	3,486.2	5,681.2	3,486.2
3,724.1	2,689.0	4,908.2	3,481.2
2,569.3	3,480.3	2,569.3	3,480.3
3,118.8	3,474.8	3,118.8	3,474.8
135.6	3,467.4	135.6	3,467.4
3,535.7	3,465.7	3,535.7	3,465.7
4,466.3	3,464.9	4,466.3	3,464.9
3,711.9	2,342.5	5,487.9	3,463.3
3,390.8	3,455.9	3,390.8	3,455.9
2,983.9	3,455.8	2,983.9	3,455.8
2,962.2	2,065.3	4,861.7	3,444.2
1,574.1	920.0	6,072.6	3,442.0
2,302.0	3,438.0	2,302.0	3,438.0
4,183.7	3,437.2	4,183.7	3,437.2

4,120.1	2,938.6	4,821.4	3,434.5
2,566.4	2,083.7	4,311.7	3,434.2
3,591.6	2,400.9	5,171.5	3,428.5
2,967.5	2,905.6	3,423.6	3,428.2
3,817.5	3,428.1	3,817.5	3,428.1
4,746.4	3,428.0	4,746.4	3,428.0
2,038.2	3,426.2	2,038.2	3,426.2
2,810.7	2,325.5	4,141.1	3,419.5
2,701.4	2,135.5	4,397.2	3,415.0
5,949.9	3,393.3	5,949.9	3,393.3
4,625.1	2,467.4	6,268.5	3,380.9
5,458.8	3,380.1	5,458.8	3,380.1
888.0	1,477.9	1,530.6	3,377.6
1,174.4	1,426.8	2,252.8	3,373.0
4,346.3	3,368.5	4,346.3	3,368.5
3,724.2	3,298.9	3,823.5	3,368.4
4,127.9	3,363.6	4,127.9	3,363.6
3,042.1	2,226.7	3,778.5	3,362.5
5,078.2	2,784.2	6,204.5	3,358.7
3,019.5	3,354.9	3,022.1	3,356.9
1,656.3	2,777.3	1,993.0	3,353.5
3,365.5	2,904.7	3,503.0	3,351.7
3,344.8	2,268.5	4,937.2	3,348.8
1,681.3	1,015.6	5,641.7	3,343.9
3,179.2	1,977.0	5,361.8	3,334.2
3,523.3	3,330.4	3,523.3	3,330.4
3,331.2	3,325.8	3,331.2	3,325.8
4,292.2	3,321.4	4,292.2	3,321.4
5,830.9	3,311.7	5,830.9	3,311.7
1,843.7	2,003.2	3,080.7	3,309.4
3,696.8	3,307.5	3,696.8	3,307.5
1,636.6	3,300.0	1,636.6	3,300.0
3,933.8	3,299.2	3,933.8	3,299.2
3,533.0	3,299.1	3,533.0	3,299.1
3,244.2	3,294.6	3,244.2	3,294.6
3,455.2	2,212.9	5,176.2	3,285.6
935.3	1,353.7	1,679.6	3,285.4
5,429.6	2,703.3	6,722.3	3,283.8
3,410.6	2,738.1	4,121.7	3,281.3
3,517.8	3,280.4	3,517.8	3,280.4
2,245.6	1,334.7	4,247.7	3,280.0
2,281.3	2,344.3	3,246.3	3,270.5
768.8	3,266.7	768.8	3,266.7
4,279.2	3,258.4	4,279.2	3,258.4
4,525.9	3,249.3	4,525.9	3,249.3
3,260.9	3,248.6	3,260.9	3,248.6
3,913.7	3,242.0	3,913.7	3,242.0
2,750.8	2,734.3	3,158.3	3,235.9
2,531.0	3,235.3	2,531.0	3,235.3

3,703.4	2,996.6	3,942.1	3,233.5
3,258.5	2,176.4	4,762.9	3,233.3
2,535.5	2,865.2	2,807.5	3,229.9
4,724.5	3,228.2	4,724.5	3,228.2
1,312.3	3,227.2	1,312.3	3,227.2
4,690.8	3,226.4	4,690.8	3,226.4
3,728.4	2,948.9	4,255.1	3,219.0
8,531.8	3,079.5	8,968.4	3,215.4
4,416.0	3,214.2	4,416.0	3,214.2
3,819.5	3,214.1	3,819.5	3,214.1
4,100.1	3,209.1	4,100.1	3,209.1
3,865.1	3,183.6	3,865.1	3,183.6
3,091.5	2,310.9	3,866.4	3,180.7
5,169.0	3,176.2	5,169.0	3,176.2
3,517.0	1,974.7	5,737.0	3,176.0
3,279.3	2,841.6	3,466.9	3,166.1
6,246.6	1,912.9	10,433.1	3,163.2
3,105.3	3,161.9	3,105.3	3,161.9
4,297.6	3,159.3	4,297.6	3,159.3
4,855.2	3,153.5	4,855.2	3,153.5
4,272.7	3,153.2	4,272.7	3,153.2
5,004.3	3,152.9	5,004.3	3,152.9
5,276.7	3,151.3	5,276.7	3,151.3
4,470.5	3,147.8	4,470.5	3,147.8
4,850.0	3,143.5	4,850.0	3,143.5
6,162.4	3,000.6	6,967.6	3,142.8
3,200.5	3,142.1	3,200.5	3,142.1
3,220.6	3,137.3	3,220.8	3,137.3
5,321.3	2,317.0	7,217.4	3,134.2
2,903.5	3,131.8	2,903.5	3,131.8
4,934.2	3,125.5	4,934.2	3,125.5
4,249.5	3,124.8	4,249.5	3,124.8
7,646.6	3,119.7	7,646.6	3,119.7
4,761.7	3,119.0	4,761.7	3,119.0
3,442.4	3,116.0	3,442.4	3,116.0
6,598.1	3,110.7	6,598.1	3,110.7
931.1	1,293.1	1,618.1	3,104.0
2,822.3	2,479.5	3,503.4	3,100.3
4,130.0	3,090.1	4,130.0	3,090.1
3,367.2	3,082.6	3,367.2	3,082.6
2,729.2	2,545.0	2,837.4	3,069.1
4,341.0	3,063.2	4,341.0	3,063.2
8,264.3	2,498.1	12,000.9	3,057.2
4,103.8	3,044.4	4,103.8	3,044.4
4,485.2	3,042.5	4,485.2	3,042.5
3,253.4	3,035.7	3,253.4	3,035.7
4,431.6	3,034.4	4,431.6	3,034.4
2,488.9	2,338.9	3,177.3	3,030.1
6,436.5	3,026.2	6,436.5	3,026.2

3,393.5	3,024.6	3,393.5	3,024.6
2,807.9	3,023.2	2,807.9	3,023.2
3,102.7	2,282.6	4,295.6	3,001.6
6,412.3	2,986.5	6,412.3	2,986.5
3,403.4	2,985.4	3,403.4	2,985.4
6,381.3	2,017.7	9,433.1	2,983.1
2,416.5	2,455.2	2,911.5	2,983.0
87.4	577.8	1,667.0	2,970.1
3,698.5	2,105.0	5,010.5	2,964.2
3,580.3	2,962.7	3,580.3	2,962.7
3,000.6	2,478.3	3,545.4	2,959.0
2,523.6	2,958.4	2,523.6	2,958.4
4,888.2	2,193.4	6,608.5	2,952.2
3,571.5	2,763.8	3,806.2	2,947.9
5,383.4	2,509.1	5,383.4	2,944.6
2,575.3	2,473.3	3,211.5	2,940.7
3,246.5	2,939.8	3,246.5	2,939.8
2,209.8	2,938.4	2,209.8	2,938.4
694.5	2,937.8	694.5	2,937.8
3,104.3	2,931.1	3,104.3	2,931.1
1,366.8	1,187.9	2,681.4	2,927.0
3,267.6	2,925.3	3,267.6	2,925.3
1,952.0	2,419.8	2,585.3	2,921.5
4,327.8	2,123.4	5,742.9	2,921.5
4,079.5	2,914.2	4,079.5	2,914.2
3,361.6	2,912.8	3,361.6	2,912.8
1,543.1	2,912.4	1,543.1	2,912.4
3,501.8	2,910.2	3,501.8	2,910.2
1,891.4	2,045.9	2,583.3	2,908.6
2,852.1	2,768.6	2,989.7	2,906.7
2,099.7	2,829.2	2,215.5	2,905.5
3,831.1	2,904.2	3,831.1	2,904.2
3,994.2	2,796.5	4,078.1	2,904.0
2,781.4	2,895.4	2,781.4	2,895.4
1,639.8	1,726.2	2,789.3	2,894.8
2,989.9	2,132.0	4,030.0	2,886.4
2,723.1	2,090.9	2,961.5	2,881.4
3,060.6	2,521.7	3,554.0	2,880.9
1,608.7	2,879.8	1,608.7	2,879.8
2,726.2	2,877.0	2,726.2	2,877.0
6,281.2	2,877.0	6,281.2	2,877.0
2,218.9	2,875.0	2,218.9	2,875.0
2,486.1	2,820.1	2,486.1	2,869.9
2,062.4	2,869.4	2,062.4	2,869.4
2,521.7	1,780.6	3,902.9	2,868.6
3,078.8	2,867.3	3,078.8	2,867.3
2,684.2	1,768.8	4,359.3	2,866.4
2,814.9	2,197.0	3,835.8	2,860.2
1,344.5	2,852.8	1,344.5	2,852.8

3,943.6	2,846.1	3,943.6	2,846.1
2,157.2	2,358.8	2,539.5	2,843.6
1,561.2	1,738.2	2,565.3	2,840.4
1,648.9	1,831.5	1,940.6	2,839.7
1,826.3	1,682.1	3,070.1	2,834.8
6,212.2	2,833.6	6,212.2	2,833.6
2,395.5	2,065.0	3,256.5	2,828.5
5,028.2	2,827.0	5,028.2	2,827.0
2,866.1	2,826.4	2,866.1	2,826.4
1,343.0	1,196.7	2,571.0	2,825.1
1,738.4	1,800.2	2,655.4	2,823.3
2,208.2	1,760.2	3,472.7	2,809.3
3,518.2	2,799.0	3,519.4	2,807.9
3,566.6	2,807.9	3,566.6	2,807.9
5,072.0	2,317.7	5,072.0	2,807.1
1,855.6	1,922.3	2,619.9	2,806.3
5,571.1	2,803.0	5,571.1	2,803.0
2,879.0	2,796.0	2,879.0	2,796.0
2,476.2	2,779.4	2,476.2	2,779.4
2,808.2	2,291.6	3,355.6	2,776.1
2,904.7	1,642.6	4,860.1	2,770.1
2,650.2	2,051.8	3,610.0	2,769.4
5,554.4	2,767.0	5,554.5	2,767.0
2,862.1	2,764.3	2,862.1	2,764.3
1,529.7	1,635.1	2,573.1	2,752.2
2,314.7	1,815.5	3,378.0	2,749.8
3,254.6	2,747.9	3,254.8	2,748.3
0.0	0.0	4,893.7	2,745.5
3,127.8	2,738.6	3,127.8	2,738.6
1,414.6	2,737.1	1,414.6	2,737.1
2,445.1	2,735.2	2,445.1	2,735.3
1,677.0	1,620.6	2,828.2	2,733.2
3,612.7	2,732.4	3,612.7	2,732.4
2,092.1	2,729.0	2,092.1	2,729.0
1,464.1	1,618.0	2,448.0	2,728.8
2,523.3	2,475.9	2,759.8	2,727.9
2,869.0	2,727.5	2,869.0	2,727.5
1,142.8	1,439.8	2,119.4	2,719.4
2,710.4	2,116.0	3,449.1	2,714.1
3,288.5	2,713.0	3,288.5	2,713.0
2,350.1	2,702.5	2,350.1	2,702.5
2,193.2	1,633.1	3,666.5	2,700.9
5,667.0	2,699.5	5,667.0	2,699.5
6,049.6	2,696.5	6,049.6	2,696.5
2,693.2	2,696.2	2,693.2	2,696.2
2,165.8	1,767.6	3,385.6	2,691.7
1,843.0	2,690.0	1,843.0	2,690.0
4,300.6	2,690.0	4,300.6	2,690.0
3,381.4	2,184.8	4,207.6	2,687.7

2,712.8	2,687.5	2,712.8	2,687.5
3,895.9	2,683.0	3,895.9	2,683.0
3,171.1	2,680.5	3,171.1	2,680.5
3,983.2	2,680.1	3,983.2	2,680.1
1,961.8	2,329.0	2,248.2	2,678.7
0.0	0.0	3,369.1	2,674.9
2,957.8	2,670.5	2,957.8	2,670.5
4,866.3	2,659.7	4,866.3	2,659.7
2,474.4	1,798.1	3,655.0	2,654.8
4,179.8	2,640.8	4,179.8	2,640.8
2,304.4	2,640.7	2,304.4	2,640.7
3,736.7	2,635.9	3,736.7	2,635.9
964.7	1,126.6	1,676.6	2,635.1
2,479.0	1,780.4	3,664.9	2,632.2
3,112.0	2,204.7	3,112.0	2,632.2
2,750.5	2,629.4	2,750.5	2,629.4
3,713.8	2,627.8	3,713.8	2,627.8
3,033.9	2,627.4	3,033.9	2,627.4
3,141.6	2,626.3	3,141.6	2,626.3
3,454.2	2,623.1	3,454.2	2,623.1
2,413.8	2,621.5	2,413.8	2,621.5
2,064.4	2,173.9	2,491.5	2,618.6
3,259.4	2,613.7	3,259.4	2,613.7
1,961.7	1,640.2	3,196.1	2,612.8
2,762.9	2,610.7	2,762.9	2,610.7
1,639.8	2,607.3	1,639.8	2,607.3
2,045.2	1,625.0	3,131.4	2,605.0
2,837.1	2,604.8	2,837.1	2,604.8
2,542.3	2,600.4	2,542.3	2,600.4
2,619.5	2,530.7	2,634.0	2,599.1
1,585.4	1,561.0	2,541.7	2,598.8
3,030.6	2,295.1	3,325.7	2,598.5
2,177.2	2,597.2	2,177.2	2,597.2
2,133.4	2,596.9	2,133.4	2,596.9
3,685.6	2,559.8	3,714.9	2,595.6
2,118.7	2,343.1	2,271.1	2,594.7
2,082.3	2,591.5	2,082.3	2,591.5
2,341.6	1,597.1	3,893.0	2,591.3
4,527.1	2,584.5	4,527.1	2,584.5
2,173.8	2,461.4	2,254.0	2,580.8
2,818.1	2,572.8	2,818.1	2,572.8
2,293.3	2,571.0	2,293.3	2,571.0
3,349.2	2,569.2	3,349.2	2,569.2
2,753.3	2,566.7	2,753.3	2,566.7
2,892.2	2,566.6	2,892.2	2,566.6
4,034.7	2,564.5	4,034.7	2,564.5
2,981.6	2,558.8	2,981.6	2,558.8
1,874.2	1,816.3	2,625.2	2,551.2
6,640.0	2,550.0	6,640.0	2,550.0

242.1	2,549.7	242.1	2,549.7
2,690.6	1,902.1	3,758.7	2,546.7
2,355.8	2,545.0	2,355.8	2,545.0
3,517.5	2,544.6	3,517.5	2,544.6
1,796.1	1,597.9	2,786.2	2,541.9
3,345.3	2,250.1	3,663.9	2,541.4
3,289.3	1,768.1	4,764.9	2,535.3
2,946.1	1,714.1	4,355.8	2,534.2
6,291.1	2,518.3	6,291.1	2,518.3
1,103.0	1,508.8	1,860.1	2,517.5
2,589.5	2,517.3	2,589.5	2,517.3
4,150.8	2,509.6	4,150.8	2,509.6
4,502.3	2,502.5	4,503.5	2,507.8
3,895.0	1,793.1	4,490.5	2,507.6
248.8	2,505.7	248.8	2,505.7
3,121.7	2,480.2	3,182.3	2,503.7
2,413.5	2,502.2	2,413.5	2,502.2
2,644.7	2,500.5	2,644.7	2,500.5
4,135.1	2,500.0	4,135.1	2,500.0
3,101.5	2,433.1	3,179.3	2,499.7
4,089.7	2,495.0	4,089.7	2,495.0
3,489.6	2,491.6	3,489.6	2,491.6
752.1	2,491.5	752.1	2,491.5
2,321.2	2,491.1	2,321.2	2,491.1
2,060.7	1,482.3	3,469.3	2,488.1
3,224.0	2,487.2	3,224.0	2,487.2
3,077.7	1,949.3	3,937.5	2,484.1
3,060.9	1,910.5	3,598.6	2,480.4
3,366.1	2,478.1	3,366.2	2,478.1
2,541.7	2,477.7	2,541.7	2,477.7
2,722.8	2,474.7	2,722.8	2,474.7
2,948.8	2,458.9	2,948.8	2,473.5
3,014.3	2,141.2	3,324.7	2,472.2
1,437.5	2,467.6	1,437.5	2,467.6
3,714.5	2,401.1	3,714.5	2,465.4
2,506.5	2,017.3	3,050.5	2,463.3
1,961.1	2,449.1	1,961.1	2,449.1
3,040.2	2,444.7	3,040.2	2,444.7
2,259.8	1,742.2	3,184.8	2,444.4
1,228.9	2,303.5	1,267.5	2,439.5
3,149.5	2,238.4	3,414.7	2,436.8
3,924.7	2,436.8	3,924.7	2,436.8
2,985.4	1,968.4	3,705.2	2,435.0
4,306.3	2,432.4	4,306.3	2,432.4
3,029.3	2,431.7	3,029.3	2,431.7
1,960.9	1,978.8	2,385.5	2,427.2
0.0	18.9	2,459.6	2,424.8
4,534.7	2,413.1	4,534.7	2,413.1
5,434.9	2,411.9	5,434.9	2,411.9

3,613.8	2,409.2	3,613.8	2,409.2
2,502.0	2,407.4	2,502.0	2,407.4
1,560.4	2,405.8	1,560.4	2,405.8
3,328.4	2,399.7	3,328.4	2,399.7
2,981.5	2,397.7	2,981.5	2,397.7
1,961.9	2,392.7	1,961.9	2,392.7
2,653.9	2,392.2	2,653.9	2,392.2
2,375.7	2,389.2	2,375.7	2,389.2
2,155.8	2,388.8	2,155.8	2,388.8
3,085.2	2,385.6	3,085.2	2,385.6
1,282.8	1,420.4	2,144.9	2,384.2
2,822.8	2,382.1	2,822.8	2,382.1
0.0	0.0	2,987.2	2,381.8
2,010.0	997.1	3,881.1	2,379.0
2,565.7	2,374.2	2,565.7	2,374.2
3,594.7	2,373.5	3,594.7	2,373.5
227.1	2,369.7	227.1	2,369.7
2,927.1	1,617.9	4,290.6	2,366.8
0.0	2,364.8	0.0	2,364.8
3,552.6	2,357.1	3,552.6	2,357.1
2,168.8	2,353.4	2,168.8	2,353.4
2,829.6	2,347.9	2,829.6	2,347.9
1,306.8	2,347.7	1,306.8	2,347.7
1,916.7	1,601.6	2,755.6	2,346.6
1,526.7	1,710.8	2,026.4	2,343.1
2,746.7	2,190.9	3,058.0	2,343.1
707.0	2,341.5	707.0	2,341.5
12,400.8	2,340.9	12,400.8	2,340.9
2,600.8	2,337.3	2,600.8	2,337.3
2,165.7	1,388.1	3,645.8	2,337.0
4,683.5	2,334.3	4,683.5	2,334.3
1,735.1	1,326.3	2,523.9	2,333.8
1,099.4	2,157.7	1,278.1	2,333.2
2,861.2	2,330.6	2,861.2	2,330.6
1,602.2	969.6	3,168.1	2,329.6
2,577.5	2,319.5	2,577.5	2,319.5
4,872.5	2,316.7	4,872.5	2,316.7
6,550.1	2,312.0	6,550.1	2,312.0
1,802.8	2,311.7	1,802.9	2,311.9
275.1	2,311.4	275.1	2,311.4
2,809.4	1,854.6	3,501.3	2,307.6
1,961.3	1,803.5	2,610.0	2,307.1
2,679.3	2,307.1	2,679.3	2,307.1
1,231.5	2,230.3	1,239.7	2,306.2
2,064.4	2,000.4	2,357.1	2,304.7
2,597.3	1,643.9	3,626.6	2,300.7
2,415.3	1,401.0	3,968.1	2,299.5
2,098.7	2,297.0	2,098.7	2,297.0
2,642.3	1,906.7	2,985.0	2,296.6

1,952.1	2,173.0	1,993.9	2,295.3
2,164.7	1,695.4	3,006.0	2,295.0
2,463.9	2,289.9	2,463.9	2,289.9
1,328.7	1,634.2	1,850.5	2,288.4
796.9	1,393.9	1,265.4	2,287.7
3,661.2	2,284.4	3,661.2	2,284.4
684.6	1,905.7	940.9	2,283.7
2,950.1	1,597.9	4,283.6	2,278.1
0.0	0.0	2,711.3	2,273.0
5,397.3	2,270.6	5,397.3	2,270.6
3,376.8	2,267.9	3,376.8	2,267.9
1,696.0	1,951.4	2,002.6	2,266.1
993.0	2,263.8	993.0	2,263.8
3,256.2	2,263.8	3,256.2	2,263.8
2,128.4	1,664.3	2,293.6	2,263.0
2,845.8	2,261.5	2,845.8	2,261.5
2,477.2	2,261.3	2,477.2	2,261.3
2,080.8	2,165.3	2,166.2	2,260.0
2,065.7	1,558.0	2,984.2	2,259.3
3,600.9	2,256.6	3,600.9	2,256.6
4,523.5	2,201.4	4,874.1	2,254.7
1,340.2	1,380.3	2,148.0	2,254.6
6,803.1	2,253.9	6,803.1	2,253.9
1,000.3	957.6	1,859.6	2,248.9
2,719.7	1,876.1	3,311.8	2,248.4
3,548.6	1,924.8	3,548.6	2,245.5
6,589.5	2,244.7	6,589.5	2,244.7
2,139.3	2,244.1	2,139.3	2,244.1
2,865.2	2,241.8	2,865.2	2,241.8
2,564.0	2,240.6	2,564.0	2,240.6
2,090.1	2,240.5	2,090.1	2,240.5
2,909.1	2,240.4	2,909.1	2,240.4
2,373.5	1,793.6	2,947.4	2,238.6
1,927.8	1,505.4	2,824.7	2,238.6
1,874.7	2,203.3	1,917.0	2,238.5
3,713.4	2,235.4	3,713.4	2,235.4
3,756.9	2,234.5	3,756.9	2,234.5
1,241.5	1,678.6	1,677.0	2,233.6
1,951.7	2,042.4	2,019.3	2,232.8
1,452.5	2,228.5	1,452.5	2,228.5
2,380.0	2,225.9	2,380.0	2,225.9
3,421.6	2,220.6	3,421.6	2,220.6
2,354.0	2,219.5	2,354.0	2,219.5
2,703.4	1,939.1	3,020.8	2,215.4
2,850.8	2,215.3	2,850.8	2,215.3
2,046.5	1,212.5	3,673.0	2,215.1
2,121.2	2,214.3	2,121.2	2,214.3
1,520.4	2,188.5	1,577.8	2,211.0
2,474.5	2,210.8	2,474.5	2,210.8

2,711.2	1,439.8	4,267.2	2,210.0
3,819.0	2,207.1	3,819.0	2,207.1
2,471.7	2,206.5	2,471.7	2,206.5
3,542.8	1,507.0	5,197.2	2,205.8
3,527.6	2,204.7	3,527.6	2,204.7
2,871.8	2,201.0	2,871.8	2,201.0
2,630.5	2,200.5	2,630.5	2,200.6
2,800.7	1,637.1	3,738.7	2,200.4
7.4	2,199.0	7.4	2,199.0
2,707.6	2,048.8	2,925.8	2,196.6
4,487.7	2,192.3	4,487.7	2,192.3
1,768.0	2,192.0	1,768.0	2,192.0
3,083.2	2,191.6	3,083.2	2,191.6
1,645.7	1,513.8	2,395.3	2,187.6
3,560.0	2,186.4	3,560.0	2,186.4
4,352.7	2,186.0	4,352.7	2,186.0
3,050.8	2,185.6	3,050.8	2,185.6
2,055.8	2,182.6	2,055.8	2,182.6
1,844.9	1,853.3	2,352.6	2,179.0
3,780.7	2,178.3	3,780.7	2,178.3
880.4	1,738.7	1,252.7	2,178.0
1,521.9	1,551.4	2,218.2	2,177.9
3,307.9	2,176.3	3,307.9	2,176.3
4,133.0	2,176.3	4,133.1	2,176.3
2,631.4	2,176.1	2,631.4	2,176.1
1,177.9	1,533.4	1,454.2	2,171.3
2,707.1	2,169.9	2,707.1	2,169.9
2,539.1	2,168.5	2,539.1	2,168.5
1,903.7	1,903.9	2,137.4	2,164.9
4,139.4	1,755.5	4,139.4	2,163.9
2,624.2	2,162.7	2,624.2	2,162.7
7,187.8	2,159.9	7,187.8	2,159.9
2,456.0	2,157.9	2,456.0	2,157.9
960.2	881.7	1,896.3	2,156.3
2,538.8	2,155.2	2,538.8	2,155.2
2,723.6	2,153.6	2,723.6	2,153.6
1,418.7	1,509.7	2,021.1	2,153.6
388.8	907.1	723.7	2,147.9
3,081.4	1,947.8	3,418.8	2,145.8
2,822.5	2,143.6	2,822.5	2,143.6
3,913.3	2,142.0	3,913.3	2,142.0
1,526.3	2,140.6	1,526.4	2,140.6
2,996.2	2,137.5	2,996.2	2,137.5
2,145.6	1,462.9	3,127.4	2,135.4
4,085.7	2,135.2	4,085.7	2,135.2
7.0	2,135.2	7.0	2,135.2
1,573.9	1,285.9	2,626.4	2,130.8
3,517.1	2,125.6	3,517.1	2,125.6
3,486.0	2,124.7	3,486.0	2,124.7

3,316.3	2,122.6	3,316.3	2,122.6
2,445.0	2,120.7	2,445.0	2,120.7
2,955.3	1,975.9	2,955.3	2,118.9
1,853.8	1,823.4	1,931.6	2,117.6
1,804.6	2,117.4	1,804.6	2,117.4
2,415.4	2,116.2	2,415.4	2,116.2
2,365.4	2,115.3	2,365.4	2,115.3
1,821.7	2,109.4	1,821.7	2,109.4
12,952.8	2,109.4	13,311.5	2,109.4
1,878.2	1,709.4	2,102.8	2,109.1
943.3	934.8	1,550.8	2,102.8
1,876.8	1,659.6	2,358.9	2,101.1
0.0	0.0	3,024.5	2,094.5
1,787.1	2,094.2	1,787.2	2,094.2
2,374.2	2,091.9	2,374.2	2,091.9
2,210.4	1,766.7	2,677.4	2,091.2
2,038.3	1,782.9	2,368.9	2,089.0
2,834.2	1,738.8	3,385.8	2,088.8
2,872.6	1,540.6	3,626.8	2,087.9
1,637.9	1,513.1	2,219.2	2,087.8
1,730.6	2,084.5	1,730.6	2,084.5
2,080.4	2,083.9	2,080.4	2,083.9
1,878.6	2,082.9	1,878.6	2,082.9
1,863.3	1,606.5	2,278.4	2,068.7
2,277.2	2,063.6	2,277.2	2,063.6
2,039.9	2,061.7	2,039.9	2,061.7
1,964.1	2,061.6	1,964.1	2,061.6
3,582.3	2,061.1	3,582.3	2,061.1
1,760.5	1,992.4	1,906.1	2,060.6
1,704.5	1,459.5	2,422.4	2,059.9
3,518.2	2,005.8	3,567.5	2,059.6
1,473.2	1,652.7	1,831.0	2,059.2
1,899.7	2,058.3	1,899.7	2,058.3
2,341.0	2,057.2	2,341.0	2,057.2
1,588.5	2,045.2	1,609.2	2,056.8
2,991.5	2,056.3	2,991.5	2,056.3
1,301.2	1,721.2	1,664.2	2,056.1
1,415.0	2,052.5	1,415.0	2,052.5
1,015.0	1,216.4	1,711.8	2,051.4
2,195.3	1,639.6	2,842.9	2,049.5
1,560.6	1,839.7	1,560.6	2,049.2
4,109.7	1,842.1	4,604.3	2,048.7
1,483.4	2,047.5	1,483.4	2,047.5
2,497.5	2,041.5	2,497.5	2,041.5
2,295.2	2,037.7	2,295.2	2,037.7
2,450.4	2,037.6	2,450.4	2,037.6
2,848.8	2,033.9	2,848.8	2,033.9
2,397.4	1,440.3	3,446.3	2,030.4
1,731.6	1,457.4	2,561.0	2,026.7

2,444.6	2,022.0	2,445.1	2,022.0
2,650.7	1,258.0	4,378.4	2,021.9
2,268.5	2,020.4	2,268.5	2,020.4
1,945.4	2,013.1	1,945.4	2,013.1
2,075.5	1,613.7	2,581.2	2,010.8
4,837.9	1,752.3	4,845.3	2,009.1
1,460.7	1,822.4	1,800.4	2,008.7
1,825.8	2,007.9	1,825.8	2,007.9
1,586.0	2,002.2	1,586.0	2,002.2
2,575.6	1,999.5	2,575.6	1,999.5
2,290.3	1,998.8	2,290.3	1,998.8
2,829.2	1,548.8	3,538.3	1,997.2
2,473.8	1,996.7	2,473.8	1,996.7
0.0	1,992.4	0.0	1,992.4
1,909.9	1,741.8	2,265.9	1,989.8
2,162.0	1,650.3	2,590.5	1,987.6
1,898.7	1,978.6	1,898.7	1,978.6
1,929.9	1,223.9	3,135.2	1,978.0
2,969.5	1,973.4	2,969.5	1,973.4
1,849.7	1,972.0	1,849.7	1,972.0
2,899.3	1,971.9	2,899.3	1,971.9
1,681.5	1,483.2	2,220.2	1,962.1
1,791.6	1,959.9	1,791.6	1,959.9
565.8	1,776.7	693.1	1,957.7
1,834.5	1,863.7	2,176.7	1,955.8
3,082.0	1,955.7	3,082.0	1,955.7
2,121.8	1,955.2	2,122.0	1,955.2
1,442.3	1,954.8	1,442.3	1,954.8
1,895.1	1,953.1	1,895.1	1,953.1
2,857.9	1,952.6	2,857.9	1,952.6
2,279.4	1,951.9	2,288.9	1,951.9
1,903.9	1,951.9	1,903.9	1,951.9
1,971.6	1,949.4	1,971.6	1,949.4
734.7	1,935.2	748.1	1,944.9
2,130.3	1,943.3	2,130.3	1,943.3
2,052.8	1,940.2	2,052.8	1,940.2
2,718.1	1,327.6	4,016.3	1,940.2
1,926.7	1,613.5	1,926.7	1,938.9
1,593.3	1,938.9	1,593.3	1,938.9
1,798.1	1,937.9	1,798.1	1,937.9
9,590.2	1,937.7	9,590.2	1,937.7
2,644.9	1,935.0	2,644.9	1,935.0
2,531.3	1,932.6	2,531.5	1,932.6
2,463.8	1,930.6	2,463.8	1,930.6
3,649.8	1,926.0	3,649.8	1,927.7
2,208.6	1,927.6	2,208.6	1,927.6
2,249.2	1,927.2	2,249.2	1,927.2
2,150.4	1,925.8	2,150.4	1,925.8
2,618.6	1,925.1	2,618.6	1,925.1

1,975.4	1,921.7	1,975.4	1,921.7
1,989.9	1,581.9	2,477.5	1,921.7
1,496.1	1,466.9	1,934.1	1,921.2
1,853.5	1,919.6	1,853.5	1,919.6
1,205.6	1,162.9	1,990.3	1,918.3
2,920.5	1,917.0	2,920.6	1,917.0
2,095.5	1,915.9	2,095.5	1,915.9
3,124.5	1,590.7	3,764.9	1,915.6
2,033.2	1,343.9	2,909.7	1,914.1
2,075.9	1,902.6	2,081.7	1,912.5
1,056.6	1,227.0	1,655.1	1,912.2
2,003.1	1,907.4	2,003.3	1,907.4
2,400.1	1,860.3	2,406.9	1,900.8
0.0	0.0	2,506.3	1,899.0
8,735.4	1,526.9	8,735.4	1,896.3
2,274.1	1,896.2	2,274.1	1,896.2
1,036.4	1,471.3	1,357.3	1,893.8
1,675.2	1,542.3	2,007.6	1,888.4
1,466.5	1,619.8	1,466.5	1,886.8
2,152.0	1,883.3	2,152.0	1,883.3
2,653.5	1,500.3	3,318.5	1,876.4
2,351.7	1,875.6	2,351.7	1,875.6
3,216.5	1,869.3	3,216.5	1,869.3
697.0	1,165.3	1,138.6	1,868.8
2,792.4	1,865.1	2,792.4	1,865.1
1,965.0	1,862.0	1,965.0	1,862.0
700.5	1,861.7	700.5	1,861.7
1,831.0	1,847.3	1,831.0	1,847.3
2,105.0	1,728.9	2,238.5	1,843.6
1,293.1	1,838.7	1,293.1	1,838.7
2,348.0	1,553.9	2,689.4	1,837.7
2,107.3	1,547.7	2,502.2	1,835.7
2,101.9	1,832.6	2,101.9	1,832.6
955.7	744.4	1,820.9	1,822.7
1,441.2	1,537.6	1,686.3	1,821.3
1,970.2	1,820.0	1,970.2	1,820.0
1,577.1	1,475.1	1,826.4	1,819.4
1,659.2	1,249.3	2,446.5	1,818.1
2,580.9	1,814.9	2,580.9	1,814.9
1,791.4	1,814.5	1,791.4	1,814.5
1,555.0	1,395.4	1,732.2	1,813.5
2,061.2	1,810.3	2,061.2	1,810.3
2,016.2	1,685.0	2,130.8	1,809.9
7,661.3	1,809.8	7,661.3	1,809.8
2,765.8	1,469.0	3,636.0	1,806.6
5,695.1	1,806.4	5,695.1	1,806.4
92.4	1,803.0	92.4	1,803.0
1,616.3	1,119.2	2,159.7	1,801.2
1,776.2	1,626.6	1,776.2	1,800.8

2,809.5	1,639.4	3,076.2	1,797.9
2,634.4	1,797.7	2,634.4	1,797.7
1,632.6	1,795.4	1,632.6	1,795.4
3,479.2	1,794.0	3,479.2	1,794.0
1,912.4	1,676.2	1,945.3	1,793.4
693.1	1,790.7	693.1	1,790.7
2,696.1	1,610.8	3,320.5	1,787.4
943.3	1,078.2	1,534.3	1,781.9
1,650.0	1,780.8	1,650.0	1,780.8
3,093.5	1,780.6	3,093.5	1,780.6
2,818.4	1,778.2	2,818.4	1,778.2
1,641.3	1,121.5	2,644.8	1,777.3
3,425.2	1,776.7	3,425.2	1,776.7
3,185.0	1,754.9	3,420.3	1,772.9
842.9	1,063.6	1,400.1	1,771.8
2,158.8	1,767.9	2,158.8	1,767.9
2,197.6	1,767.8	2,197.6	1,767.8
3,961.5	1,764.5	3,961.5	1,764.5
1,141.8	1,418.7	1,362.1	1,764.4
4,976.6	1,478.1	6,191.3	1,761.9
2,366.7	1,754.9	2,366.7	1,754.9
1,178.8	1,752.1	1,178.8	1,752.1
1,569.2	1,491.3	1,840.2	1,747.7
3,748.7	1,745.8	3,748.7	1,745.8
1,398.7	1,205.8	2,066.8	1,740.7
1,233.9	1,739.0	1,233.9	1,739.0
687.5	1,523.9	745.6	1,738.9
919.9	1,272.0	1,340.9	1,737.2
1,360.6	1,736.9	1,360.6	1,736.9
802.2	729.4	1,513.3	1,736.7
2,077.4	1,729.7	2,077.4	1,729.7
1,853.0	1,728.7	1,853.0	1,728.7
2,614.2	1,256.2	2,614.2	1,726.5
2,739.2	1,725.7	2,739.2	1,725.7
1,359.7	1,100.6	2,185.0	1,725.6
1,765.3	1,725.5	1,765.3	1,725.5
624.7	748.1	1,092.6	1,724.9
1,004.9	1,029.3	1,683.3	1,724.8
716.1	1,720.4	716.1	1,720.4
2,297.1	1,718.1	2,297.1	1,718.1
1,540.6	1,716.3	1,540.6	1,716.3
2,063.9	1,715.2	2,063.9	1,715.2
791.2	797.0	1,276.7	1,712.5
2,158.6	1,709.5	2,158.6	1,709.5
2,208.4	1,706.7	2,208.4	1,706.7
1,804.7	1,546.6	1,804.9	1,702.7
1,697.5	1,360.6	2,122.0	1,700.1
897.1	1,697.6	897.1	1,697.6
0.0	0.0	1,814.1	1,696.3

888.9	1,696.1	888.9	1,696.1
815.6	1,237.8	1,086.7	1,695.3
1,814.0	1,653.5	1,861.9	1,693.1
0.0	0.0	1,235.0	1,692.5
1,583.9	1,167.5	2,296.9	1,691.1
1,664.0	1,234.3	2,344.2	1,691.1
1,497.7	1,231.5	1,718.9	1,687.1
2,264.7	1,686.7	2,264.7	1,686.7
1,479.2	1,351.4	1,786.5	1,683.9
1,080.9	695.3	1,080.9	1,683.8
0.0	0.0	2,295.7	1,680.4
2,076.4	1,328.8	2,539.6	1,679.9
1,320.3	1,677.2	1,320.3	1,677.2
1,823.8	1,676.7	1,823.8	1,676.7
1,409.6	1,295.2	1,826.6	1,674.9
1,343.4	1,672.1	1,343.4	1,672.1
1,270.2	1,670.6	1,270.2	1,670.6
1,261.9	1,670.3	1,261.9	1,670.3
1,834.1	1,670.1	1,834.1	1,670.1
2,130.4	1,667.2	2,130.4	1,667.2
1,290.9	1,003.5	2,151.5	1,665.2
2,440.4	1,549.5	2,618.7	1,663.8
840.9	1,661.5	840.9	1,663.5
2,021.6	1,663.2	2,021.6	1,663.2
951.1	1,663.1	951.1	1,663.1
1,725.4	1,475.1	1,924.7	1,659.3
1,867.8	1,590.0	1,970.2	1,658.7
2,188.0	1,655.4	2,188.0	1,655.4
1,589.4	1,654.4	1,589.4	1,654.4
2,120.0	1,457.8	2,439.9	1,651.6
2,132.8	1,651.3	2,132.8	1,651.3
4,881.2	1,649.9	4,881.2	1,649.9
4,660.5	1,649.3	4,660.5	1,649.3
1,847.5	1,649.1	1,847.9	1,649.1
2,261.2	1,647.2	2,261.2	1,647.2
757.8	1,645.4	757.8	1,645.4
891.8	1,001.1	1,446.8	1,643.9
1,424.0	1,633.0	1,431.9	1,642.6
1,234.0	1,642.5	1,234.0	1,642.5
1,851.1	1,641.5	1,851.1	1,641.5
3,602.4	1,217.6	4,970.8	1,639.2
396.0	655.7	713.9	1,634.9
1,985.6	1,632.0	1,985.6	1,632.0
1,035.9	1,295.5	1,307.5	1,628.5
1,210.5	1,004.8	1,987.6	1,627.0
1,443.1	1,625.8	1,443.1	1,625.8
1,930.3	1,625.0	1,930.3	1,625.0
2,658.5	1,623.0	2,658.5	1,623.0
1,369.0	1,256.7	1,370.0	1,622.6

2,424.2	1,516.1	2,610.4	1,621.7
1,843.1	1,604.9	1,843.1	1,604.9
968.3	1,167.3	1,286.8	1,603.5
6,226.9	1,580.2	7,321.7	1,602.1
1,710.6	1,083.4	2,517.8	1,601.7
689.0	1,597.8	689.0	1,597.8
1,405.4	947.0	2,370.0	1,596.5
1,910.2	1,595.6	1,910.2	1,595.6
2,108.7	1,593.8	2,108.7	1,593.8
1,641.2	1,593.1	1,641.4	1,593.1
705.9	770.5	1,227.9	1,592.2
1,203.8	1,411.5	1,307.4	1,591.3
2,193.6	1,194.3	2,453.8	1,589.2
1,123.5	941.4	1,894.7	1,587.7
1,651.2	1,586.0	1,651.2	1,586.0
3,401.6	1,585.2	3,401.6	1,585.2
2,645.9	1,584.8	2,645.9	1,584.8
1,464.1	1,578.4	1,464.1	1,578.4
2,399.1	1,577.2	2,399.1	1,577.2
1,027.9	1,576.6	1,028.3	1,576.6
1,547.4	1,503.7	1,718.6	1,576.2
2,631.9	1,574.8	2,631.9	1,574.8
789.4	1,204.0	869.0	1,573.1
2,206.0	1,573.0	2,206.0	1,573.0
377.4	1,569.4	377.4	1,569.4
1,958.0	1,443.6	2,288.6	1,568.0
626.1	939.2	1,039.1	1,566.5
1,866.6	1,566.3	1,866.6	1,566.3
1,154.5	1,049.8	1,450.6	1,564.8
2,196.5	1,560.7	2,196.5	1,560.7
1,876.3	1,556.5	1,876.3	1,556.5
3,003.5	1,551.2	3,003.5	1,551.2
2,557.5	1,551.0	2,557.5	1,551.0
861.5	1,551.0	861.5	1,551.0
1,735.0	1,549.4	1,735.0	1,549.4
1,959.8	1,548.1	1,959.8	1,548.1
2,326.6	1,546.7	2,326.6	1,546.7
312.0	654.3	596.0	1,540.7
942.2	1,540.4	942.2	1,540.4
1,446.6	1,410.1	1,589.3	1,539.4
1,386.9	1,538.5	1,405.1	1,538.5
1,714.5	1,358.6	1,751.4	1,536.2
601.6	1,533.7	601.6	1,533.7
2,692.4	1,527.0	2,692.4	1,527.0
1,850.1	1,526.1	1,850.1	1,526.1
0.0	0.0	0.0	1,524.4
1,432.9	1,520.5	1,432.9	1,520.5
923.1	1,087.3	1,242.8	1,520.1
2,070.3	1,519.7	2,070.3	1,519.7

1,455.8	1,518.3	1,455.8	1,518.3
1,457.0	1,221.1	1,805.9	1,515.6
1,687.7	1,514.4	1,687.7	1,514.4
1,175.9	1,072.1	1,751.1	1,513.2
547.0	891.0	551.4	1,512.0
1,067.4	1,510.2	1,067.4	1,510.2
1,288.7	1,050.1	1,943.3	1,509.6
3,370.8	1,500.5	3,370.8	1,500.5
1,278.2	1,210.6	1,589.4	1,497.5
1,083.1	1,491.4	1,083.1	1,491.4
1,813.2	1,488.9	1,813.2	1,488.9
2,599.6	1,486.2	2,599.6	1,486.2
2,122.8	1,485.3	2,122.8	1,485.3
1,828.3	1,484.8	1,828.3	1,484.8
0.0	0.0	2,156.7	1,484.4
372.7	1,484.1	372.7	1,484.1
3,271.6	1,482.8	3,271.6	1,482.8
3,712.6	1,479.4	3,712.6	1,479.4
2,827.3	1,478.8	2,827.3	1,478.8
843.4	881.3	1,411.7	1,478.1
2,680.5	1,456.3	2,780.0	1,476.1
1,091.8	1,474.0	1,091.8	1,474.0
1,635.1	1,266.9	1,729.6	1,472.8
1,008.4	1,462.2	1,011.9	1,471.7
2,304.8	1,471.4	2,304.8	1,471.4
1,270.5	1,470.3	1,270.5	1,470.3
1,452.5	878.8	2,400.6	1,469.8
2,202.4	1,469.3	2,202.4	1,469.3
1,324.7	1,466.2	1,324.7	1,466.2
811.5	941.7	1,299.9	1,465.6
1,538.1	1,218.0	1,892.1	1,462.3
1,670.4	1,461.7	1,670.4	1,461.7
1,278.4	1,349.0	1,430.1	1,459.2
910.6	1,344.0	1,032.1	1,452.7
2,482.8	1,165.8	3,097.0	1,450.8
1,467.8	1,109.0	1,485.3	1,449.6
1,548.9	1,449.6	1,548.9	1,449.6
1,030.1	893.7	1,704.2	1,444.5
1,330.5	1,444.0	1,330.5	1,444.0
1,381.8	1,442.9	1,381.8	1,442.9
1,069.1	897.1	1,743.7	1,440.7
764.7	1,092.8	962.4	1,438.0
998.5	1,437.8	998.5	1,437.8
1,168.0	1,436.8	1,168.0	1,436.8
2,987.0	1,435.3	2,987.0	1,435.3
2,057.9	1,433.7	2,057.9	1,433.7
1,395.8	1,300.4	2,495.7	1,433.4
2,794.5	1,433.0	2,794.5	1,433.0
1,273.2	1,432.8	1,273.2	1,432.8

815.6	985.2	1,184.6	1,432.5
6,845.0	1,431.5	6,845.0	1,431.5
1,612.0	1,429.3	1,612.0	1,429.3
1,884.2	1,426.7	1,884.2	1,426.7
920.6	901.1	1,442.4	1,425.0
1,607.8	870.6	2,650.6	1,424.4
2,418.5	1,423.2	2,418.5	1,423.2
1,341.9	976.8	1,974.7	1,418.1
0.0	0.0	11.2	1,417.5
1,703.0	1,417.0	1,703.0	1,417.0
1,601.2	1,173.8	1,909.9	1,416.5
1,231.8	988.6	1,505.3	1,416.4
2,010.3	1,415.0	2,010.4	1,415.0
2,096.9	1,414.4	2,096.9	1,414.4
2,002.8	1,414.4	2,002.8	1,414.4
4,059.3	1,413.4	4,059.3	1,413.4
0.0	1,411.1	0.0	1,411.1
1,836.0	1,410.8	1,836.0	1,410.8
3,693.2	1,406.9	3,693.2	1,406.9
2,994.1	1,406.4	2,994.1	1,406.4
1,506.5	1,396.9	1,506.5	1,404.6
44.0	1,404.5	44.0	1,404.5
1,483.6	1,404.3	1,483.6	1,404.3
4,041.7	1,404.1	4,041.7	1,404.1
1,043.9	1,400.6	1,043.9	1,400.6
1,494.7	1,121.6	1,843.7	1,396.4
2,174.5	1,395.5	2,177.3	1,395.8
1,245.2	1,395.6	1,245.2	1,395.6
1,291.8	959.9	1,893.6	1,394.4
1,964.2	1,392.9	1,964.2	1,392.9
1,319.1	1,391.2	1,319.1	1,391.2
1,576.7	1,386.9	1,576.7	1,386.9
1,201.4	1,386.0	1,201.4	1,386.0
646.2	1,083.7	742.7	1,385.6
1,672.5	896.8	2,654.0	1,385.0
1,888.6	1,381.8	1,888.6	1,381.8
670.3	819.6	1,130.5	1,381.0
2,768.5	1,380.8	2,768.5	1,380.8
2,271.1	1,380.8	2,271.1	1,380.8
1,509.4	1,376.8	1,509.4	1,376.8
1,721.4	1,345.8	1,753.2	1,376.0
4,004.1	1,374.2	4,004.1	1,374.2
1,684.7	1,373.5	1,684.7	1,373.5
1,209.1	1,372.0	1,209.1	1,372.0
1,518.1	1,371.8	1,518.1	1,371.8
1,322.0	1,338.4	1,381.5	1,370.4
566.4	840.7	952.9	1,369.6
1,805.9	1,350.3	1,822.2	1,369.1
1,454.5	1,309.1	1,537.3	1,368.8

732.0	815.4	1,211.6	1,368.5
0.0	0.0	0.0	1,368.5
941.2	990.3	1,531.0	1,368.3
1,275.0	971.0	1,847.0	1,367.5
1,638.5	1,365.5	1,638.5	1,365.5
1,541.1	1,365.0	1,541.1	1,365.0
1,622.1	1,261.3	1,823.2	1,364.6
0.6	1,363.9	0.6	1,363.9
1,413.9	1,363.8	1,413.9	1,363.8
1,334.9	1,042.1	1,829.0	1,362.6
1,267.4	1,361.3	1,267.4	1,361.3
1,841.7	1,360.9	1,849.3	1,361.1
1,374.6	1,350.6	1,401.3	1,360.6
1,285.0	1,168.3	1,434.1	1,358.4
1,300.1	1,356.5	1,300.1	1,356.5
1,386.8	1,355.3	1,386.8	1,355.3
0.0	0.0	165.6	1,354.7
777.7	1,354.2	777.7	1,354.2
1,347.4	1,352.3	1,347.4	1,352.3
1,420.5	1,351.8	1,420.5	1,352.0
1,880.2	886.9	2,815.6	1,350.3
1,590.4	1,349.7	1,590.4	1,349.7
1,752.3	1,347.6	1,752.3	1,347.6
1,666.9	1,347.1	1,666.9	1,347.1
1,154.3	1,346.5	1,154.3	1,346.5
0.0	0.0	1,810.6	1,344.1
826.1	1,242.6	986.7	1,342.9
2,959.1	1,342.0	2,959.1	1,342.0
866.4	559.0	1,630.3	1,341.2
1,960.7	1,327.9	2,040.7	1,340.2
1,273.8	1,102.5	1,559.7	1,340.0
0.0	0.0	0.1	1,339.8
1,055.8	571.7	1,954.9	1,338.5
1,366.0	1,337.9	1,366.0	1,337.9
0.0	0.0	1,372.0	1,337.5
1,346.7	1,335.8	1,346.7	1,335.8
607.2	574.9	1,182.7	1,335.7
596.9	903.4	882.4	1,335.7
1,267.1	1,335.4	1,267.1	1,335.4
496.3	1,334.0	496.3	1,334.0
1,449.5	892.7	2,226.8	1,332.5
1,290.6	1,332.2	1,290.6	1,332.2
2,074.8	1,331.1	2,074.8	1,331.1
1,507.4	1,330.9	1,507.4	1,330.9
0.1	1,330.2	0.1	1,330.2
1,489.8	1,081.5	2,020.7	1,327.9
1,835.9	1,327.7	1,835.9	1,327.7
1,495.5	1,326.7	1,495.5	1,326.7
3,404.1	1,325.8	3,404.1	1,325.8

13,417.5	964.3	13,947.6	1,325.7
541.7	1,325.1	541.7	1,325.1
3,829.9	1,324.7	3,829.9	1,324.7
1,996.8	1,149.3	2,297.0	1,323.2
346.8	1,322.3	346.8	1,322.3
1,155.3	903.9	1,312.2	1,321.0
418.7	1,074.6	611.6	1,320.4
1,195.7	1,078.2	1,437.3	1,319.5
1,514.0	1,318.3	1,514.0	1,318.3
818.4	1,052.0	1,169.5	1,318.0
1,389.3	1,312.8	1,389.3	1,312.8
1,066.8	1,312.3	1,066.8	1,312.3
1,364.0	1,311.2	1,364.0	1,311.2
1,304.9	1,034.3	1,565.8	1,311.0
898.4	848.6	1,416.3	1,310.5
842.8	779.5	1,416.1	1,309.9
1,643.5	1,308.4	1,643.5	1,308.4
1,567.1	944.0	1,847.5	1,307.6
1,257.9	1,305.3	1,257.9	1,305.3
104.1	579.0	262.0	1,302.2
1,229.8	1,227.9	1,301.7	1,301.9
2,015.6	1,301.6	2,015.6	1,301.6
1,310.9	1,298.5	1,310.9	1,298.5
431.6	803.2	712.9	1,297.7
1,186.6	930.6	1,533.1	1,297.3
798.0	752.4	1,387.6	1,295.1
1,297.0	1,291.5	1,297.0	1,291.5
1,093.5	1,160.9	1,217.7	1,291.2
854.5	800.0	1,404.8	1,291.1
1,262.2	1,290.7	1,262.2	1,290.7
1,609.4	1,135.5	1,765.2	1,288.6
1,104.9	1,288.2	1,104.9	1,288.2
2,173.4	1,287.5	2,173.4	1,287.5
2,182.7	1,286.9	2,182.7	1,286.9
1,457.1	1,286.9	1,457.1	1,286.9
980.0	1,286.8	980.0	1,286.8
926.6	545.2	1,778.6	1,286.3
1,716.1	1,282.0	1,716.1	1,282.0
1,598.6	1,281.0	1,598.6	1,281.0
414.0	1,045.3	463.2	1,280.6
896.4	773.4	1,494.5	1,278.9
1,063.1	762.8	1,784.6	1,276.1
743.9	531.2	1,455.5	1,274.3
899.2	916.7	1,285.4	1,274.3
5,683.8	1,273.9	5,683.8	1,273.9
1,073.4	1,059.4	1,073.4	1,273.2
5,951.6	876.9	9,310.6	1,271.5
529.5	521.6	1,035.3	1,266.8
1,020.3	1,266.7	1,020.3	1,266.7

1,260.4	1,264.5	1,260.4	1,264.5
0.0	0.0	1,222.2	1,262.1
2,341.3	1,262.0	2,341.3	1,262.0
932.9	768.0	1,561.2	1,260.7
431.7	754.6	711.2	1,260.6
410.2	1,258.2	410.2	1,258.2
1,202.4	1,258.1	1,202.4	1,258.1
1,014.8	1,053.1	1,371.9	1,257.8
717.8	1,257.2	717.8	1,257.2
1,220.0	871.6	1,770.6	1,254.9
1,720.2	1,254.1	1,720.2	1,254.1
1,469.9	1,251.7	1,469.9	1,251.7
1,733.2	1,250.1	1,733.2	1,250.1
2,863.0	1,249.4	2,863.0	1,249.4
828.9	754.2	1,346.0	1,247.5
503.1	1,245.6	503.1	1,245.6
2,948.9	1,241.9	2,948.9	1,241.9
1,552.7	1,012.4	1,931.9	1,240.3
0.0	0.0	145.0	1,239.8
1,199.0	1,011.0	1,495.5	1,239.2
2,431.3	1,237.4	2,431.3	1,237.4
503.9	1,237.3	503.9	1,237.3
959.0	1,236.5	959.0	1,236.5
523.5	1,236.4	523.5	1,236.4
738.0	734.3	1,232.7	1,235.9
380.3	1,235.4	380.3	1,235.4
2,347.9	1,206.8	2,472.3	1,235.2
2,039.3	1,234.4	2,039.3	1,234.4
1,476.5	747.5	2,474.5	1,233.3
1,811.8	1,231.2	1,811.8	1,231.2
1,169.6	1,226.9	1,169.6	1,226.9
1,056.8	882.5	1,776.3	1,226.3
1,991.9	1,223.4	1,991.9	1,223.4
305.2	505.3	537.3	1,223.4
1,663.3	1,216.1	1,663.3	1,216.1
1,322.2	1,068.7	1,601.3	1,211.7
1,975.1	1,210.4	1,975.1	1,210.4
691.8	836.4	982.3	1,210.1
1,385.4	1,209.8	1,385.4	1,209.8
1,362.2	1,209.6	1,362.2	1,209.6
227.4	965.0	283.5	1,205.2
334.2	481.3	658.5	1,203.5
1,065.3	1,203.5	1,065.3	1,203.5
1,473.6	1,202.7	1,473.6	1,202.7
1,155.2	1,202.5	1,155.2	1,202.5
766.1	1,201.6	766.1	1,201.6
1,169.2	1,134.7	1,233.2	1,199.1
2,643.9	1,199.0	2,643.9	1,199.0
474.6	1,196.2	474.6	1,196.2

1,600.8	1,195.6	1,600.8	1,195.6
716.1	729.3	1,166.6	1,194.3
1,199.8	1,192.2	1,199.8	1,192.2
1,224.2	1,192.0	1,224.6	1,192.0
1,946.8	1,190.1	1,946.8	1,190.1
1,204.1	1,189.0	1,204.1	1,189.0
1,196.2	1,187.0	1,196.2	1,187.0
795.6	1,186.9	795.6	1,186.9
3.4	580.3	439.9	1,186.0
1,738.4	1,185.7	1,738.4	1,185.7
676.0	1,184.8	676.0	1,184.8
70.5	918.4	118.8	1,184.2
1,333.8	1,181.9	1,333.8	1,181.9
627.4	1,031.4	709.9	1,180.8
1,161.7	800.3	1,663.8	1,175.8
1,665.9	1,174.9	1,665.9	1,174.9
1,834.1	1,174.5	1,834.1	1,174.5
2,111.8	1,170.9	2,111.8	1,170.9
3,206.8	1,170.8	3,206.8	1,170.8
1,837.1	1,169.3	1,837.1	1,169.3
860.2	1,167.4	860.2	1,167.4
1,393.0	1,166.0	1,393.0	1,166.0
477.9	1,165.8	477.9	1,165.8
1,224.3	1,004.4	1,406.2	1,164.5
0.0	1,164.5	0.0	1,164.5
763.1	711.4	1,256.8	1,160.2
743.7	1,159.6	743.7	1,159.6
1,822.5	1,159.0	1,822.5	1,159.0
1,155.4	1,039.9	1,270.9	1,155.4
900.5	1,154.3	900.5	1,154.3
1,399.3	1,154.0	1,399.3	1,154.0
591.2	1,062.1	615.6	1,153.5
1,804.6	1,152.9	1,804.6	1,152.9
308.5	1,151.5	308.5	1,151.5
1,224.7	1,103.7	1,265.4	1,151.2
1,500.6	1,150.6	1,500.6	1,150.6
1,730.1	962.1	1,730.1	1,149.3
753.8	865.8	1,062.7	1,148.4
620.1	1,148.1	620.1	1,148.1
1,334.1	727.2	2,239.1	1,146.8
675.4	679.7	1,139.0	1,146.2
1,212.2	1,145.5	1,212.2	1,145.5
1,908.6	1,145.2	1,908.6	1,145.2
435.7	957.6	489.7	1,145.2
1,073.9	684.3	1,816.5	1,143.7
1,383.5	1,131.0	1,434.8	1,143.5
635.3	1,141.2	635.3	1,141.2
2,786.2	1,004.4	2,786.2	1,138.2
147.0	1,133.2	147.0	1,133.2

17,834.0	949.9	40,789.3	1,132.9
297.4	678.8	458.8	1,131.1
782.5	720.0	1,254.2	1,128.3
964.3	1,126.7	964.3	1,126.7
1,129.3	906.4	1,624.2	1,125.5
1,331.2	1,121.1	1,331.2	1,121.1
1,193.9	1,120.7	1,193.9	1,120.7
1,325.8	1,119.1	1,325.8	1,119.1
784.2	958.9	902.7	1,118.9
0.0	0.0	1,114.4	1,118.2
1,024.9	1,117.0	1,024.9	1,117.0
1,745.7	1,115.6	1,745.7	1,115.6
1,173.8	1,114.8	1,173.8	1,114.8
1,583.5	1,114.5	1,583.5	1,114.5
3,738.5	1,113.9	3,738.5	1,113.9
1,811.4	1,008.5	1,971.4	1,112.8
623.7	1,111.8	623.7	1,111.8
882.4	1,111.7	882.4	1,111.7
5,395.8	1,078.8	5,395.8	1,107.1
770.7	892.2	988.4	1,103.4
282.7	467.6	510.6	1,103.4
1,711.3	1,103.1	1,711.3	1,103.1
1,259.2	1,102.6	1,259.2	1,102.6
2,320.1	1,101.6	2,320.1	1,101.6
3,233.4	1,100.9	3,233.4	1,100.9
0.0	0.0	1,752.7	1,099.2
1,217.1	744.5	1,762.4	1,098.5
1,099.8	924.3	1,326.5	1,098.2
778.3	1,096.5	778.3	1,096.5
1,402.5	1,095.9	1,402.5	1,095.9
1,604.8	1,095.6	1,604.8	1,095.6
15.2	1,095.3	15.2	1,095.3
1,777.1	1,094.0	1,777.1	1,094.0
3,165.6	1,093.8	3,165.6	1,093.8
1,050.7	1,093.6	1,050.7	1,093.6
3,183.9	1,093.5	3,183.9	1,093.5
887.2	1,092.4	887.2	1,092.4
759.2	656.1	1,267.8	1,092.2
1,458.5	1,087.1	1,458.5	1,087.1
939.3	732.9	1,382.2	1,082.5
1,824.2	1,081.5	1,824.2	1,081.5
929.1	730.8	1,363.4	1,079.4
1,070.0	1,077.9	1,070.0	1,077.9
2,196.7	1,076.4	2,196.7	1,076.4
856.0	943.1	1,079.5	1,075.9
2,537.4	1,074.4	2,537.4	1,074.4
1,296.9	805.8	1,726.0	1,072.9
1,085.5	1,071.9	1,085.5	1,071.9
329.5	950.7	348.0	1,067.7

0.0	0.0	696.0	1,066.5
1,237.9	1,066.3	1,237.9	1,066.3
5,580.0	1,065.1	5,580.0	1,065.1
628.4	850.0	785.9	1,063.0
1,798.1	1,061.7	1,798.1	1,061.7
1,055.7	763.8	1,437.9	1,061.2
1,724.4	959.6	1,764.3	1,061.2
795.6	759.0	1,144.2	1,060.0
0.0	0.0	732.0	1,057.9
227.0	715.7	506.2	1,057.9
1,207.5	869.0	1,381.0	1,057.9
1,555.9	1,055.7	1,555.9	1,055.7
873.5	776.4	1,130.3	1,053.5
547.3	687.7	659.3	1,053.4
2,280.1	831.7	2,875.6	1,053.1
1,999.2	1,051.9	1,999.2	1,051.9
1,138.0	869.4	1,395.9	1,050.8
1,098.3	1,050.3	1,098.3	1,050.3
65.4	911.1	130.7	1,050.0
204.2	1,049.7	204.2	1,049.7
155.4	1,049.6	155.4	1,049.6
0.0	0.0	903.5	1,048.9
1,688.3	1,047.9	1,688.3	1,047.9
600.0	865.9	600.0	1,046.6
830.7	920.2	830.7	1,046.0
344.5	1,045.2	344.5	1,045.2
899.2	1,041.1	899.2	1,041.1
1,274.4	893.9	1,359.4	1,040.0
1,830.3	1,038.6	1,830.3	1,038.6
1,328.5	990.6	1,468.4	1,037.8
1,060.8	1,035.5	1,060.8	1,035.5
873.2	843.8	1,078.8	1,033.2
1,128.4	1,030.2	1,128.4	1,030.2
741.6	1,028.0	741.6	1,028.0
1,690.2	1,027.2	1,690.2	1,027.2
2,299.1	1,026.6	2,299.1	1,026.6
1,218.8	1,025.2	1,218.8	1,025.2
877.3	1,024.7	877.3	1,024.7
428.0	1,023.7	428.0	1,023.7
1,318.8	1,023.5	1,318.8	1,023.5
1,302.7	909.4	1,397.9	1,022.8
1,828.8	1,022.0	1,828.8	1,022.0
1,069.0	1,020.7	1,069.0	1,020.7
2,406.8	861.0	2,883.9	1,020.7
1,339.1	690.2	1,979.4	1,020.4
1,792.6	974.7	1,942.7	1,018.6
1,060.6	701.1	1,530.9	1,018.4
699.3	865.9	802.6	1,015.4
595.2	633.7	741.1	1,014.8

1,394.6	661.4	2,234.6	1,012.5
713.5	831.7	819.5	1,012.2
2,975.3	953.5	3,057.7	1,012.0
1,829.5	1,009.9	1,829.5	1,009.9
638.0	803.8	781.9	1,009.7
1,227.3	1,009.5	1,227.3	1,009.5
1,973.0	1,007.3	1,973.0	1,007.3
1,070.3	1,005.8	1,071.2	1,005.8
2,520.7	1,005.5	2,520.7	1,005.5
1,560.2	1,005.2	1,560.2	1,005.2
1,161.0	1,004.2	1,161.0	1,004.2
139.3	415.9	659.3	1,003.9
844.8	678.9	1,249.0	1,003.7
1,187.8	1,002.6	1,187.8	1,002.6
1,237.3	1,002.0	1,237.3	1,002.0
913.8	849.2	1,041.2	1,002.0
1,104.0	1,000.7	1,104.0	1,000.7
455.1	1,000.6	455.1	1,000.6
1,033.3	899.3	1,033.3	1,000.3
2,428.8	717.4	2,573.0	999.3
1,143.8	999.3	1,143.8	999.3
938.4	999.1	938.4	999.1
747.6	997.8	747.6	997.8
698.1	978.6	699.0	996.4
1,077.5	963.5	1,109.9	996.3
917.6	995.1	917.6	995.1
559.3	410.4	1,083.2	994.0
719.1	993.6	719.1	993.6
1,724.9	992.6	1,724.9	992.6
1,540.8	992.1	1,540.8	992.1
0.0	991.8	0.0	991.8
1,416.8	990.8	1,416.8	990.8
1,155.3	716.6	1,647.9	989.6
1,173.0	988.9	1,173.0	988.9
205.2	986.7	205.2	986.7
1,819.1	986.6	1,819.1	986.6
1,037.1	986.5	1,037.1	986.5
2,075.4	986.1	2,075.4	986.1
2,773.4	883.3	2,773.4	984.5
1,175.4	983.1	1,175.4	983.1
523.3	444.0	946.3	982.7
1,425.2	982.4	1,425.2	982.4
1,094.4	980.0	1,094.4	980.0
1,033.9	936.9	1,067.4	979.9
1,062.5	978.9	1,062.5	978.9
982.7	725.2	1,296.3	978.4
703.7	977.3	703.7	978.3
422.7	401.1	819.3	978.3
1,424.7	713.8	1,962.0	976.8

1,019.6	591.2	1,692.5	976.5
1,998.9	976.1	1,998.9	976.1
1,029.6	974.9	1,029.6	974.9
2,033.0	974.7	2,033.0	974.7
904.2	406.3	1,634.3	974.1
368.7	583.8	594.4	972.9
954.3	833.8	1,087.6	972.2
1,031.5	971.8	1,031.5	971.8
823.7	970.5	823.7	970.5
1,546.7	827.8	1,546.7	969.7
919.3	967.5	919.3	967.5
1,859.5	965.1	1,859.5	965.1
434.8	963.8	434.8	963.8
457.1	552.9	650.1	961.3
897.7	961.0	897.7	961.0
1,460.2	960.2	1,460.2	960.2
399.8	584.7	634.6	958.8
1,471.1	661.3	2,039.0	956.7
2,566.2	956.2	2,566.2	956.2
1,127.7	956.1	1,127.7	956.1
550.7	608.0	827.5	954.6
531.4	953.0	531.4	953.0
791.5	941.8	815.2	952.2
641.2	470.4	1,150.9	950.5
766.2	892.0	780.4	950.3
0.0	528.3	0.0	949.3
1,950.8	948.7	1,950.8	948.7
722.4	772.8	722.4	948.1
370.0	586.1	610.6	947.9
1,209.8	690.9	1,533.6	947.4
0.0	0.0	1,297.5	946.9
1,391.0	944.3	1,391.0	944.3
979.5	843.6	1,083.7	943.6
1,757.0	943.6	1,757.0	943.6
1,104.4	943.4	1,104.4	943.4
1,770.7	942.3	1,770.7	942.3
1,962.3	942.2	1,962.3	942.2
519.0	939.7	519.0	939.7
726.9	647.3	1,015.5	939.4
593.5	376.3	1,133.8	936.9
1,279.9	936.3	1,279.9	936.3
1,347.2	933.6	1,347.2	933.6
414.9	454.2	720.2	933.2
1,038.3	931.8	1,038.3	931.8
155.2	619.5	261.2	929.2
1,020.4	692.0	1,394.5	928.5
1,073.2	927.7	1,073.2	927.7
1,220.2	713.3	1,644.5	927.4
1,411.5	926.0	1,411.5	926.8

690.7	552.1	1,162.9	926.4
774.1	838.6	897.5	925.0
824.9	907.3	824.9	924.6
1,279.9	764.7	1,280.0	924.4
1,684.3	924.4	1,700.6	924.4
970.2	921.4	970.2	921.4
1,307.7	915.9	1,307.7	915.9
0.0	0.0	58.6	914.8
627.1	626.3	905.4	914.7
676.3	695.1	893.9	910.9
76.5	910.8	76.5	910.8
747.2	727.5	934.5	909.8
1,007.4	908.3	1,007.4	908.3
848.3	807.5	962.2	908.1
1,583.1	872.0	1,618.3	907.9
224.2	387.0	404.7	907.6
1,227.7	904.1	1,227.7	904.1
976.1	732.7	1,178.7	902.7
952.1	901.4	1,035.8	901.4
844.2	900.2	844.2	900.2
1,264.3	634.9	1,801.5	900.1
298.4	381.6	524.4	898.0
996.3	813.7	1,506.5	897.5
273.3	532.3	460.9	897.0
8.7	0.0	1,014.4	895.3
1,867.1	603.5	2,911.5	895.1
955.5	625.2	955.5	895.0
636.5	768.1	767.1	894.7
1,387.8	891.6	1,387.8	891.6
707.1	888.8	707.1	888.8
3,601.1	600.7	5,324.2	888.2
1,010.8	888.0	1,010.8	888.0
943.7	886.1	943.7	886.1
2,094.9	885.9	2,094.9	885.9
1,419.8	885.1	1,419.8	885.1
989.9	884.1	989.9	884.1
878.5	629.9	1,272.4	882.7
1,175.0	882.4	1,175.0	882.4
452.0	634.4	642.8	881.8
814.2	881.5	814.2	881.5
1,176.2	881.2	1,176.2	881.2
938.1	610.4	1,358.3	881.1
933.9	881.0	933.9	881.0
546.8	627.1	833.4	880.6
1,106.1	713.6	1,394.9	880.4
527.3	741.1	714.9	880.2
1,218.0	877.0	1,218.1	877.0
1,167.8	875.2	1,167.8	875.2
1,058.5	874.6	1,058.5	874.6

1,423.1	873.9	1,423.1	873.9
864.4	799.0	942.5	872.9
189.2	358.4	339.1	872.8
474.2	707.3	590.6	871.2
1,175.5	870.1	1,175.5	870.1
827.8	868.9	827.8	868.9
1,105.3	868.5	1,105.3	868.5
619.2	708.4	759.9	863.0
1,407.3	860.7	1,407.3	860.7
699.3	859.4	699.3	859.4
1,227.9	857.6	1,227.9	857.6
1,403.6	857.4	1,403.6	857.4
662.9	856.9	662.9	856.9
1,152.2	508.4	1,890.0	854.0
584.7	583.9	729.4	852.8
1,314.6	852.6	1,314.6	852.6
694.0	807.9	717.1	851.2
1,234.1	850.9	1,234.1	850.9
1,025.1	850.6	1,025.1	850.6
309.0	850.0	309.0	850.0
1,050.1	850.0	1,050.1	850.0
530.4	570.3	911.8	849.2
769.6	824.9	772.2	849.0
1,267.0	848.2	1,267.0	848.2
1,051.9	847.3	1,051.9	847.3
145.6	587.2	170.3	846.6
2,220.1	845.8	2,220.1	845.8
1,303.7	844.8	1,303.7	844.8
539.1	365.1	1,019.9	844.6
717.0	843.7	717.0	843.7
1,013.5	843.5	1,013.5	843.5
719.1	624.0	719.1	841.2
661.1	839.8	661.1	839.8
592.6	679.9	725.4	839.3
2,028.5	838.0	2,203.8	838.0
1,598.0	571.9	1,598.0	837.9
1,770.2	836.8	1,770.2	836.8
778.3	495.2	1,312.2	835.2
1,102.9	711.0	1,290.5	835.1
1,245.8	833.5	1,245.8	833.5
649.7	832.7	649.7	832.7
1,004.6	832.3	1,004.6	832.3
836.4	831.7	836.4	831.7
2,090.2	830.9	2,090.2	830.9
749.1	829.8	749.1	829.8
871.8	825.0	879.7	827.4
644.1	826.7	644.1	826.7
1,815.4	826.0	1,815.4	826.0
942.4	826.0	942.4	826.0

1,191.1	825.5	1,191.1	825.5
1,159.9	823.3	1,159.9	823.3
1,328.1	821.6	1,328.1	821.6
1,112.0	819.4	1,112.0	819.4
1,115.1	816.1	1,115.1	816.1
1,181.5	815.6	1,181.5	815.6
1,485.7	815.1	1,485.7	815.1
0.0	0.0	755.9	814.7
286.7	813.2	286.7	813.2
1,065.1	811.7	1,065.1	811.7
1,310.5	811.5	1,310.5	811.5
1,071.6	810.4	1,071.6	810.4
470.5	810.4	470.5	810.4
740.5	810.0	740.5	810.0
604.1	479.9	1,018.8	809.4
1,114.4	786.7	1,209.9	809.3
558.7	500.3	875.9	809.2
1,185.6	665.2	1,463.8	807.8
1,685.3	807.2	1,685.3	807.2
1,014.7	806.2	2,135.9	806.6
469.1	636.9	731.3	806.1
891.5	716.4	911.0	805.8
735.5	476.0	1,239.9	805.7
1,024.4	798.2	1,024.4	804.4
1,064.2	803.7	1,064.2	803.7
1,597.0	566.6	1,597.0	802.6
633.4	643.2	789.6	802.1
2,360.0	802.1	2,360.0	802.1
663.4	801.8	663.4	801.8
675.0	801.5	675.0	801.5
512.9	664.8	512.9	801.2
1,395.1	800.7	1,395.1	800.7
1,087.7	800.2	1,087.7	800.2
381.1	770.8	381.1	800.2
599.3	651.2	648.8	799.7
354.1	784.9	360.2	798.8
1,639.1	798.3	1,640.4	798.3
788.1	797.8	788.1	797.8
284.1	333.5	502.1	797.6
697.8	334.7	1,353.6	796.9
994.0	771.9	1,040.9	796.8
558.8	678.1	785.1	796.3
779.9	796.0	779.9	796.0
1,000.4	796.0	1,000.4	796.0
2,392.2	795.7	2,392.2	795.7
1,261.9	795.1	1,261.9	795.1
809.8	794.1	809.8	794.1
1,027.3	793.9	1,027.3	793.9
1,039.2	791.9	1,039.2	791.9

1,057.4	791.8	1,057.4	791.8
0.0	469.0	0.0	791.0
402.2	620.6	549.6	790.6
566.8	790.0	566.8	790.0
465.7	370.4	787.0	789.6
1,512.9	473.9	2,544.2	788.8
427.9	469.4	708.8	788.4
904.3	483.8	908.6	787.5
2,722.5	787.5	2,722.5	787.5
688.4	784.3	688.4	786.3
2,463.8	786.3	2,463.8	786.3
1,132.8	784.3	1,132.8	784.3
1,354.8	779.6	1,354.8	783.5
318.4	542.1	470.3	782.7
1,524.1	782.7	1,524.1	782.7
741.6	771.9	781.8	780.8
869.2	531.7	1,228.2	780.8
640.2	780.0	640.2	780.0
1,076.2	778.0	1,076.2	778.0
720.8	777.9	720.8	777.9
587.2	777.7	587.3	777.7
1,008.7	774.8	1,008.7	774.8
1,456.7	773.9	1,456.7	773.9
671.3	478.5	1,084.8	773.8
1,559.3	581.4	2,049.7	770.8
1,573.5	770.1	1,573.5	770.1
587.2	770.0	587.2	770.0
430.9	432.8	648.0	768.1
607.9	767.4	607.9	767.4
1,909.1	767.1	1,909.1	767.1
702.6	765.4	702.6	765.4
1,043.2	765.2	1,046.0	765.2
803.1	764.6	803.1	764.6
1,294.5	751.5	1,319.1	764.1
809.4	462.5	1,316.7	763.6
659.9	762.2	659.9	762.2
686.3	762.0	686.3	762.0
444.9	761.8	444.9	761.8
572.1	761.6	572.1	761.6
1,097.8	761.6	1,097.8	761.6
535.2	760.8	535.2	760.8
1,662.2	759.9	1,662.2	759.9
119.9	759.3	119.9	759.3
1,030.5	758.9	1,030.5	758.9
228.4	311.8	439.2	758.8
712.0	758.2	712.0	758.2
907.1	757.7	907.1	757.7
1,826.4	757.5	1,826.4	757.5
653.4	451.4	1,090.0	757.3

770.1	757.2	770.1	757.2
927.3	741.5	941.6	757.0
1,324.1	651.7	1,338.3	756.2
523.8	732.3	597.5	755.8
161.6	449.8	265.2	755.6
712.7	754.8	712.7	754.8
722.7	753.3	722.7	753.3
1,356.2	753.3	1,356.2	753.3
865.6	646.1	969.3	752.9
632.9	588.3	767.4	752.6
751.1	752.2	751.1	752.2
1,011.6	751.8	1,011.6	751.8
195.0	444.9	328.9	750.4
263.1	304.8	536.7	750.0
53.1	27.5	990.5	749.4
418.4	388.7	934.9	747.5
696.9	489.7	1,110.7	745.7
1,018.2	745.6	1,018.2	745.6
575.7	745.0	575.7	745.3
0.0	0.0	616.6	744.6
741.9	579.6	868.6	744.5
1,614.4	594.9	1,852.5	744.0
642.9	743.0	642.9	743.0
1,632.1	741.4	1,632.1	741.4
11,048.3	535.6	12,380.2	740.2
1,026.2	739.9	1,026.2	739.9
590.5	739.6	590.5	739.6
286.4	337.1	454.5	738.8
0.0	0.0	734.6	738.4
482.3	588.6	603.2	736.2
700.8	592.3	872.6	734.6
525.8	734.4	525.8	734.4
1,153.5	691.2	1,211.1	732.7
474.8	434.3	800.8	732.5
603.2	732.3	603.2	732.3
1,345.8	731.2	1,345.8	731.2
703.0	447.7	1,125.6	729.6
902.0	729.2	902.0	729.2
881.8	727.5	881.8	727.5
1,674.3	727.2	1,674.3	727.2
815.5	726.4	815.5	726.4
5,196.0	726.1	5,196.0	726.1
848.8	598.6	1,018.9	725.0
1,078.1	724.0	1,078.1	724.0
929.3	723.8	929.3	723.8
3,315.5	723.1	3,315.5	723.1
527.7	431.2	870.9	723.0
1,274.6	720.8	1,274.6	720.8
1,543.1	677.9	1,624.9	717.9

1,154.8	717.8	1,154.8	717.8
685.5	681.9	732.5	715.0
723.3	714.9	723.3	714.9
278.8	714.8	278.8	714.8
266.4	712.2	269.4	714.2
667.8	677.2	701.6	713.8
604.8	711.9	604.8	711.9
722.5	711.8	722.5	711.8
1,066.0	709.9	1,066.0	709.9
401.4	580.8	530.6	708.6
695.4	604.2	769.9	708.4
571.7	708.3	571.7	708.3
830.9	706.0	830.9	706.0
2,960.1	705.4	2,960.1	705.4
1,159.2	704.9	1,159.2	704.9
3,058.8	476.7	4,522.3	704.8
592.6	704.8	592.6	704.8
642.2	704.6	642.2	704.6
1,024.6	630.3	1,208.8	704.1
556.1	703.7	556.1	703.7
645.2	608.7	772.4	703.6
1,034.7	700.8	1,034.7	700.8
519.7	700.4	521.6	700.6
517.5	512.0	724.8	700.5
1,540.7	700.4	1,540.7	700.4
377.1	294.8	701.5	700.2
658.4	698.3	658.4	698.3
2,385.0	696.7	2,385.0	696.7
638.8	408.9	1,092.0	695.5
465.4	422.1	571.0	694.9
670.3	694.0	670.3	694.0
619.2	693.4	619.2	693.4
359.2	692.6	359.2	692.6
117.5	692.2	117.5	692.3
247.6	692.1	247.6	692.1
1,021.7	552.3	1,266.9	689.7
251.3	293.8	399.8	689.0
1,200.3	584.8	1,373.7	687.8
1,266.0	687.0	1,266.0	687.0
671.3	686.7	671.3	686.7
208.0	590.8	208.0	686.1
819.7	685.2	819.7	685.2
700.8	684.8	700.8	684.8
1,206.6	684.3	1,206.6	684.3
337.2	684.1	337.2	684.1
648.0	619.7	691.2	683.8
528.1	522.1	686.7	681.6
1,782.4	681.2	1,782.4	681.2
703.5	680.6	705.9	680.8

593.2	678.6	593.2	678.6
828.1	677.3	828.1	677.3
3,053.9	677.2	3,053.9	677.2
1,240.9	677.0	1,240.9	677.0
737.9	457.9	1,090.6	675.5
1,166.3	675.3	1,166.3	675.3
755.9	675.2	755.9	675.2
961.9	675.2	961.9	675.2
483.6	508.4	628.1	674.7
5,095.8	582.0	5,095.8	674.0
621.9	540.9	757.1	673.9
673.2	401.6	1,080.7	673.8
359.7	322.3	559.1	673.8
382.3	559.8	439.7	673.0
369.4	672.6	369.4	672.6
305.2	549.4	355.6	672.3
729.6	502.4	900.2	672.3
490.5	672.0	490.5	672.0
1,030.8	670.4	1,030.8	670.4
396.8	669.9	396.8	669.9
1,008.7	668.6	1,008.7	668.6
73.5	269.9	130.8	667.9
208.4	578.5	231.4	667.4
477.3	487.8	669.4	666.7
930.9	532.8	1,162.6	666.0
185.4	405.0	214.0	662.7
515.1	662.2	515.1	662.2
577.2	627.2	577.2	661.3
430.0	661.3	430.0	661.3
819.6	660.7	819.6	660.7
839.9	660.4	839.9	660.4
546.9	659.0	546.9	659.0
465.5	446.4	603.4	657.5
1,684.8	635.1	1,712.9	657.5
403.6	299.8	772.0	657.4
523.0	485.3	698.3	655.7
755.4	524.0	940.8	655.4
1,274.0	655.3	1,274.0	655.3
649.1	655.2	649.1	655.2
650.7	531.8	782.0	652.4
1,344.0	642.3	1,345.5	652.1
651.0	460.2	811.0	651.7
1,366.2	651.6	1,366.2	651.6
862.5	651.5	862.5	651.5
338.7	634.7	338.7	651.5
889.6	651.2	889.6	651.2
901.2	527.3	1,115.8	650.9
518.4	440.0	766.4	650.2
339.1	649.6	339.1	649.6

924.2	649.4	924.2	649.4
827.3	649.4	827.3	649.4
988.8	647.9	995.1	647.9
3,300.0	647.4	3,300.0	647.4
1,021.6	646.7	1,021.6	646.7
1,205.1	646.6	1,205.1	646.6
434.5	645.9	434.5	645.9
601.9	645.7	601.9	645.7
513.2	396.5	734.9	644.1
737.5	644.0	737.5	644.0
994.4	643.8	994.4	643.8
760.1	643.6	760.1	643.6
1,859.0	643.6	1,859.0	643.6
218.6	553.0	368.6	643.5
823.8	643.1	823.8	643.1
3,700.2	642.4	3,700.2	642.4
865.0	641.8	865.0	641.8
947.5	641.6	947.5	641.6
343.8	485.9	522.7	641.5
587.2	637.5	626.3	640.5
470.2	512.3	587.6	640.5
2,866.2	640.3	2,866.2	640.3
859.9	640.0	859.9	640.0
932.2	639.8	932.2	639.8
6,456.8	639.0	6,456.8	639.0
500.2	536.6	641.0	639.0
662.0	378.5	1,116.4	638.4
1,005.8	637.6	1,005.8	637.6
558.2	636.9	558.2	636.9
1,525.4	636.8	1,525.4	636.8
254.7	272.9	481.8	636.1
533.9	475.5	648.7	635.6
642.4	635.4	642.4	635.4
60.7	156.8	118.4	632.0
506.9	630.7	506.9	630.7
243.7	419.4	342.5	629.6
389.2	480.2	524.6	629.1
1,828.5	628.1	1,828.5	628.1
798.2	561.1	854.2	627.7
1,634.6	627.0	1,634.6	627.0
810.8	626.8	810.8	626.8
2,977.8	423.8	4,402.6	626.6
254.1	626.6	254.1	626.6
239.7	625.2	239.7	625.2
432.1	624.9	432.1	624.9
909.7	624.1	909.7	624.1
1,701.6	623.4	1,701.6	623.4
401.3	621.2	401.3	621.2
512.0	421.0	751.9	621.0

493.4	620.4	493.4	620.4
579.6	547.8	664.3	619.7
392.6	272.3	775.8	619.7
316.5	368.8	522.3	619.3
0.0	0.0	0.0	619.2
310.5	618.7	310.5	618.7
423.0	567.8	430.5	618.5
1,070.0	618.3	1,070.0	618.3
180.2	618.0	180.2	618.0
2,430.9	617.5	2,430.9	617.5
1,029.3	617.3	1,029.3	617.3
928.0	615.5	928.0	615.5
895.2	614.7	895.2	614.7
661.2	535.7	755.4	614.0
630.1	613.0	630.1	613.0
529.5	612.8	529.5	612.8
466.8	612.3	466.8	612.3
1,075.6	611.8	1,075.6	611.8
561.9	533.8	654.2	611.3
502.8	594.8	523.4	608.8
622.4	608.6	622.4	608.6
351.2	607.0	351.2	607.0
408.1	604.1	408.1	604.1
1,205.7	603.8	1,205.7	603.8
502.7	482.4	628.7	603.3
345.3	358.6	579.5	603.3
1,048.4	603.0	1,048.4	603.0
685.7	602.9	685.7	602.9
504.2	602.8	504.2	602.8
897.6	600.7	897.6	600.7
669.9	600.4	669.9	600.4
153.2	600.3	153.2	600.3
673.0	600.2	673.0	600.2
491.8	438.0	494.5	600.0
404.9	599.4	404.9	599.4
960.2	423.0	1,199.9	597.3
773.4	596.8	773.4	596.8
757.4	596.6	757.4	596.6
644.2	596.4	644.2	596.4
438.9	473.7	565.1	596.0
193.0	595.1	193.0	595.1
703.6	594.1	703.6	594.1
373.6	593.3	373.6	593.3
612.7	593.2	612.7	593.2
525.6	478.1	650.2	593.0
494.3	583.4	504.8	592.8
538.7	592.4	538.7	592.4
934.2	399.8	1,140.4	591.1
416.5	561.6	476.4	590.6

752.2	590.0	752.2	590.0
1,281.2	521.7	1,603.6	588.8
375.3	588.4	375.3	588.4
912.9	386.7	950.9	588.3
2,489.5	571.8	2,532.4	588.2
634.8	588.2	634.8	588.2
515.5	588.1	515.5	588.1
490.9	587.9	490.9	587.9
244.1	348.5	411.6	587.5
775.8	587.3	775.8	587.3
348.9	397.3	515.8	587.3
0.0	0.0	2,333.9	585.6
599.4	585.5	599.4	585.5
552.2	584.8	552.2	584.8
2,123.8	584.1	2,123.8	584.1
317.5	583.7	317.5	583.7
603.2	583.4	603.2	583.4
781.9	583.0	781.9	583.0
229.2	582.4	229.2	582.4
602.4	581.1	602.4	581.1
603.3	580.1	603.3	580.1
551.1	579.0	639.7	579.0
1,141.2	578.0	1,141.2	578.0
705.3	577.3	705.3	577.3
1,251.3	575.8	1,251.3	575.8
1,227.3	575.8	1,227.3	575.8
0.0	0.0	540.0	573.9
0.0	0.0	109.8	573.0
178.0	572.0	178.0	572.0
0.0	0.0	726.9	570.4
464.1	471.7	573.0	570.4
437.0	386.2	535.5	568.2
487.1	566.2	487.1	566.2
0.0	0.0	432.9	565.3
245.0	334.5	412.4	564.1
331.3	333.7	557.2	562.0
117.2	464.6	117.2	561.1
31.7	559.6	31.7	559.6
208.1	236.9	354.5	559.2
450.6	558.4	450.6	558.4
143.5	445.3	178.0	558.4
476.4	557.9	476.4	557.9
132.2	557.8	132.2	557.8
132.8	347.6	262.2	557.3
667.3	555.6	667.3	555.6
935.1	453.2	1,195.1	555.4
609.2	453.6	756.9	555.3
681.0	555.0	681.0	555.0
317.8	533.5	317.8	555.0

1,144.2	553.9	1,144.2	553.9
0.0	0.0	6.7	553.5
1,043.7	553.3	1,043.7	553.3
887.2	553.1	887.2	553.1
584.2	553.0	584.2	553.0
48.8	221.1	102.4	552.4
2,964.7	533.9	2,981.9	551.8
359.6	327.1	606.5	551.6
289.0	228.8	514.1	550.8
611.2	550.8	611.2	550.8
358.8	372.4	530.4	550.5
1,316.2	550.1	1,316.2	550.1
576.1	543.6	576.1	549.6
600.3	373.8	887.6	548.7
830.4	548.4	830.4	548.4
824.6	404.7	1,181.4	548.4
227.7	227.9	430.9	547.3
465.9	501.1	473.2	547.3
806.8	547.3	806.8	547.3
2,551.8	545.3	2,551.8	545.3
714.6	545.3	714.6	545.3
1,332.4	544.3	1,332.4	544.3
843.6	543.6	843.6	543.6
657.8	542.9	657.8	542.9
437.9	542.2	437.9	542.2
906.0	542.1	906.0	542.1
1,336.6	541.6	1,336.6	541.6
40.3	540.0	40.3	540.0
205.6	394.8	276.3	539.8
63.8	539.2	63.8	539.2
0.0	0.0	530.2	538.5
475.8	375.2	691.7	537.0
1,348.0	535.2	1,348.0	535.2
665.7	317.0	914.7	534.5
747.7	534.4	747.7	534.4
322.2	361.9	450.3	533.8
544.7	533.4	544.7	533.4
1,432.8	533.2	1,432.8	533.2
747.9	533.1	747.9	533.1
204.3	532.7	204.3	532.7
310.1	372.4	458.4	532.2
1,647.2	531.8	1,647.2	531.8
197.6	362.6	290.4	531.0
219.7	228.7	422.2	530.9
580.9	530.8	580.9	530.8
432.1	530.5	432.1	530.5
235.6	529.9	235.6	529.9
531.8	359.1	658.0	528.5
977.0	523.8	977.7	528.2

555.3	527.7	555.3	527.7
402.7	526.4	402.7	526.4
334.6	213.1	674.4	525.5
3,677.0	525.2	3,677.0	525.2
0.0	0.0	609.7	525.0
0.0	0.0	0.0	523.9
516.8	366.3	734.7	523.6
232.2	319.4	381.2	523.0
585.5	522.9	585.5	522.9
533.4	522.3	533.4	522.3
639.0	522.2	639.0	522.2
377.3	344.0	545.8	521.5
263.8	521.1	263.8	521.1
1,480.8	520.6	1,480.8	520.6
359.7	316.3	581.8	519.6
262.6	391.6	321.3	519.1
623.5	517.9	623.5	517.9
2,545.1	517.7	2,545.1	517.7
189.0	256.5	301.4	516.5
637.5	516.4	637.5	516.4
308.9	515.9	309.0	515.9
578.5	514.6	578.5	514.6
186.3	311.5	297.6	514.5
941.1	513.4	941.1	513.4
1,096.4	512.4	1,096.4	512.4
370.7	322.3	588.9	512.4
480.1	389.4	585.5	511.3
307.7	302.9	518.9	510.8
466.6	510.4	466.6	510.4
954.0	510.4	954.0	510.4
448.3	510.4	448.3	510.4
404.9	510.2	404.9	510.2
478.8	507.3	478.8	507.3
254.2	506.7	254.8	506.7
0.0	0.0	0.0	505.7
699.2	505.3	699.2	505.3
756.1	505.2	756.1	505.2
693.4	505.2	693.4	505.2
282.2	308.0	472.5	505.2
633.7	505.0	633.7	505.0
847.5	504.6	851.6	504.6
9.9	340.2	12.1	503.0
991.8	502.7	991.8	502.7
559.2	502.2	559.2	502.2
908.5	499.9	908.5	499.9
383.4	302.3	625.1	499.7
1,028.6	499.1	1,028.6	499.1
584.5	441.3	731.4	498.6
566.9	498.4	566.9	498.4

455.2	373.1	598.7	497.7
446.8	207.6	906.6	497.6
158.7	399.8	197.6	497.1
422.6	405.9	524.3	495.6
457.7	331.7	668.3	494.5
0.0	493.4	11.2	493.4
223.6	307.8	370.2	493.3
347.7	209.6	647.0	493.3
588.9	436.7	715.1	493.0
243.0	337.7	280.0	492.7
563.9	492.7	563.9	492.7
518.5	492.0	518.5	492.0
909.4	491.4	909.4	491.4
0.0	491.1	0.0	491.1
446.3	490.6	446.3	490.6
496.9	490.1	496.9	490.1
273.1	391.9	273.1	489.6
993.8	489.4	993.8	489.4
564.8	489.1	564.8	489.1
447.6	488.0	447.6	488.0
553.5	487.5	553.5	487.5
409.6	487.4	409.6	487.4
620.2	485.9	620.2	485.9
215.1	336.7	217.2	485.9
1,254.9	484.7	1,254.9	484.7
422.2	484.3	422.2	484.3
750.6	482.9	750.6	482.9
223.1	482.8	223.1	482.8
5,053.3	481.2	5,053.3	481.2
349.9	378.2	462.9	481.1
589.6	455.5	608.7	480.5
481.0	480.3	481.0	480.3
466.8	480.2	466.8	480.2
1,154.8	479.7	1,154.8	479.7
584.0	394.4	701.9	478.9
404.6	478.7	404.6	478.7
312.6	342.1	426.5	478.6
425.6	477.6	425.6	477.6
557.1	477.5	557.1	477.5
448.7	476.8	448.8	476.8
386.6	387.6	486.2	476.7
358.1	476.1	358.1	476.1
816.3	464.6	824.5	476.0
394.3	474.8	394.3	474.8
398.4	432.9	451.6	474.1
317.9	402.5	359.1	473.9
850.5	473.7	850.5	473.7
455.3	473.5	455.3	473.5
561.1	337.8	592.9	473.1

0.0	0.0	98.7	472.8
96.7	472.4	96.7	472.4
383.6	471.4	383.6	471.4
670.3	470.8	670.3	470.8
649.0	465.8	649.0	470.6
752.0	399.4	752.0	470.4
273.6	470.2	273.6	470.2
731.7	469.4	731.7	469.4
447.2	468.2	447.2	468.2
255.4	376.1	318.5	468.0
224.6	468.0	224.6	468.0
552.6	277.2	917.8	467.5
519.2	466.2	519.2	466.2
887.1	466.1	887.1	466.1
655.7	466.1	655.7	466.1
196.9	397.1	196.9	466.0
313.2	276.3	528.2	465.8
500.2	465.2	500.2	465.2
288.4	374.0	368.8	464.7
404.6	280.4	669.2	464.2
480.4	457.2	507.8	463.6
711.4	462.8	711.4	462.8
947.7	461.8	947.7	461.8
420.1	461.6	420.1	461.6
722.2	367.3	903.2	459.3
467.5	454.3	490.6	459.1
290.7	271.7	489.7	458.3
2,557.0	415.1	3,564.8	457.2
594.7	450.8	595.9	455.5
551.0	454.6	551.0	454.6
0.0	454.3	0.0	454.3
559.5	453.0	559.5	453.0
534.2	439.1	534.2	452.9
650.6	452.5	650.6	452.5
229.5	402.8	244.6	452.0
478.5	451.4	478.5	451.4
457.1	451.1	457.1	451.1
455.1	450.4	455.1	450.4
567.1	449.7	567.1	449.7
538.1	449.7	538.1	449.7
1,193.3	449.4	1,193.3	449.4
883.8	448.5	883.8	448.5
778.2	447.8	778.2	447.8
464.2	447.1	464.2	447.1
890.1	307.2	1,101.2	447.0
498.3	411.1	536.6	446.1
285.7	445.8	285.7	445.8
495.2	445.7	495.2	445.7
181.1	445.6	181.1	445.6

687.1	445.0	687.1	445.0
663.9	444.8	663.9	444.8
466.6	444.2	466.6	444.2
587.0	377.4	690.9	443.4
321.3	434.8	336.0	443.3
379.1	443.1	379.1	443.1
2,170.2	442.9	2,170.2	442.9
307.7	354.1	383.0	442.6
102.1	442.2	102.1	442.2
198.7	178.7	415.1	441.9
171.1	441.6	175.6	441.6
235.9	310.1	312.9	441.5
718.7	441.0	718.7	441.0
297.6	254.4	478.8	440.7
679.0	439.6	679.0	439.6
0.0	0.0	465.6	439.4
578.8	439.4	578.8	439.4
209.3	439.2	209.3	439.2
326.8	323.0	462.3	438.9
746.8	438.5	746.8	438.5
603.0	437.9	603.0	437.9
414.9	306.6	608.0	437.6
607.9	437.3	607.9	437.3
326.3	434.5	335.4	436.8
462.4	435.5	462.4	435.5
828.8	434.9	828.8	434.9
363.4	434.5	363.4	434.5
239.0	297.8	294.1	433.9
538.2	433.9	538.2	433.9
524.8	433.8	524.8	433.8
291.9	332.7	355.9	433.6
389.1	258.0	651.9	433.4
395.1	433.0	395.1	433.0
199.0	278.1	281.5	432.1
0.0	0.0	135.7	431.6
378.6	429.8	378.6	429.8
823.1	429.1	823.1	429.1
432.7	429.1	432.7	429.1
128.0	428.9	128.0	428.9
446.9	300.4	648.0	428.1
396.5	253.8	668.7	427.9
333.7	345.3	410.2	427.8
323.7	342.2	402.0	427.5
326.3	427.5	326.3	427.5
939.5	427.5	939.5	427.5
807.8	427.4	807.8	427.4
241.4	426.3	241.4	426.3
474.1	425.4	474.1	425.4
543.0	425.4	543.0	425.4

638.1	415.1	639.1	424.5
218.7	173.3	387.0	424.5
667.1	424.2	667.1	424.2
539.1	418.3	539.5	423.8
419.7	423.4	419.7	423.4
85.3	423.1	85.3	423.1
350.7	421.8	350.7	421.8
574.2	421.8	574.2	421.8
485.0	421.2	485.0	421.2
664.8	345.0	790.2	420.9
832.4	420.7	832.4	420.7
664.3	419.9	664.3	419.9
80.8	419.2	80.8	419.2
340.8	418.8	340.8	418.8
338.8	418.8	338.8	418.8
386.3	334.7	483.1	418.6
0.0	0.0	389.5	418.2
132.2	417.7	132.2	417.7
351.7	417.6	351.7	417.6
13.4	413.9	19.8	417.3
1,177.5	417.1	1,177.5	417.1
288.1	417.1	288.1	417.1
480.5	416.6	480.5	416.6
708.3	416.6	708.3	416.6
769.0	414.9	769.0	414.9
779.1	338.6	904.7	414.5
496.0	326.0	611.7	414.1
52.2	413.8	52.2	413.8
526.2	413.1	526.2	413.1
0.0	0.0	989.4	412.8
839.1	290.3	839.1	412.7
576.6	383.7	601.2	412.7
485.9	280.4	708.5	412.3
300.1	331.3	375.3	412.0
497.1	411.8	497.1	411.8
411.7	411.2	411.7	411.2
2,009.7	411.0	2,009.7	411.0
468.8	410.8	468.8	410.8
459.0	410.1	459.0	410.1
265.8	363.6	312.3	409.6
375.0	409.6	375.0	409.6
812.5	408.9	812.5	408.9
219.9	408.0	219.9	408.0
153.0	285.9	207.6	407.9
0.0	0.0	319.0	407.9
655.6	407.5	655.6	407.5
331.2	407.4	331.2	407.4
503.7	407.0	503.7	407.0
628.5	275.3	720.6	406.7

546.0	406.2	546.0	406.2
259.4	405.4	259.4	405.4
180.5	405.0	180.5	405.0
409.4	404.8	409.4	404.8
112.5	334.2	142.4	404.8
430.8	404.7	430.8	404.7
756.4	404.5	756.4	404.5
702.8	355.5	804.5	404.3
164.8	403.4	164.8	403.4
278.8	397.5	296.3	403.3
613.7	347.4	620.7	402.6
116.5	402.0	116.5	402.0
306.8	401.2	306.8	401.2
469.8	400.5	469.8	400.5
764.3	399.2	764.3	399.2
301.1	269.2	420.3	398.9
287.8	397.5	287.8	397.5
719.9	396.1	719.9	396.1
427.9	275.5	560.0	395.5
220.9	236.0	367.7	395.4
10.3	0.0	237.3	395.3
108.7	395.3	108.7	395.3
704.5	395.3	704.5	395.3
449.1	394.7	449.1	394.7
1,673.8	370.3	1,833.4	392.4
790.7	390.8	790.7	390.8
578.3	390.4	578.3	390.4
332.4	236.5	542.2	389.6
539.8	389.3	539.8	389.3
443.8	389.0	443.8	389.0
1,193.9	364.8	1,256.1	388.7
713.4	388.4	713.4	388.4
883.6	387.8	883.6	387.8
303.7	387.2	303.7	387.2
569.3	386.1	569.3	386.1
335.9	326.6	396.5	385.9
440.0	380.2	440.0	385.8
473.0	385.2	473.0	385.2
334.1	385.1	334.1	385.1
123.5	384.3	123.5	384.3
602.0	384.1	602.0	384.1
17.8	381.0	17.8	384.0
822.2	383.9	822.2	383.9
429.7	336.9	482.5	383.6
556.1	383.5	556.1	383.5
329.5	338.9	360.0	383.1
365.2	382.7	365.2	382.7
1,914.4	382.5	1,914.4	382.5
919.0	382.3	919.0	382.3

346.8	351.7	357.2	382.2
262.5	382.0	262.5	382.0
275.2	280.1	373.8	382.0
322.6	381.6	322.6	381.6
638.3	381.4	638.3	381.4
381.7	365.4	413.7	381.3
76.0	380.9	76.0	380.9
623.0	259.5	920.6	380.6
332.2	380.1	332.2	380.1
360.0	380.0	360.0	380.0
230.8	206.0	304.6	379.6
486.5	379.3	486.5	379.3
165.8	379.0	165.8	379.0
611.1	370.4	692.7	378.7
355.7	377.4	355.7	377.4
416.7	377.4	416.7	377.4
504.0	377.3	504.0	377.3
534.9	377.3	534.9	377.3
2,617.4	377.0	2,617.4	377.0
311.8	254.9	442.1	376.9
366.7	376.2	366.7	376.2
974.6	375.7	974.6	375.7
11.9	222.8	20.1	375.7
393.8	325.3	412.9	375.4
463.3	375.0	463.3	375.0
551.0	373.7	551.0	373.7
376.7	373.2	376.7	373.2
941.5	373.0	941.5	373.0
281.7	372.4	281.7	372.4
365.8	366.1	460.3	371.0
184.7	240.8	200.4	370.6
250.5	121.0	501.0	370.2
437.2	264.5	700.6	370.2
460.3	368.8	460.3	368.8
332.3	368.7	332.3	368.7
410.6	320.5	444.6	368.4
141.2	217.9	224.9	367.5
502.3	324.0	570.0	367.3
369.0	367.3	369.0	367.3
343.1	367.1	343.1	367.1
449.2	365.2	449.2	365.2
463.2	364.8	463.2	364.8
387.4	248.1	565.1	364.4
445.0	364.2	445.0	364.2
264.1	195.9	517.4	364.1
325.8	364.1	325.8	364.1
371.2	353.4	371.2	364.1
266.6	363.7	266.6	363.7
115.5	197.2	147.8	363.7

763.9	363.5	763.9	363.5
151.9	261.3	201.8	363.5
177.4	363.2	177.4	363.2
379.8	362.2	379.8	362.2
32.0	361.6	32.0	361.6
519.7	360.2	519.7	360.2
218.9	360.0	218.9	360.0
390.5	269.0	466.2	360.0
732.0	343.4	883.6	359.4
445.9	310.6	477.8	359.3
599.0	359.1	599.0	359.1
336.1	358.9	336.1	358.9
298.8	358.3	298.8	358.3
365.3	357.8	365.3	357.8
383.1	312.2	410.0	357.2
785.3	356.7	785.3	356.7
1,061.6	242.3	1,488.3	356.7
435.4	312.3	506.6	356.0
447.8	355.5	447.8	355.5
144.9	212.2	240.7	353.7
1,086.0	353.0	1,086.0	353.0
484.4	352.9	484.4	352.9
490.5	352.5	490.5	352.5
550.6	351.9	550.6	351.9
492.6	326.4	492.6	351.2
483.4	350.9	483.4	350.9
325.9	211.9	536.6	350.2
302.2	349.9	302.2	349.9
832.4	308.8	860.1	349.9
355.0	348.8	355.0	348.8
141.7	348.7	141.7	348.7
282.5	161.2	932.4	348.0
335.9	347.7	335.9	347.7
293.2	347.4	293.2	347.4
1,306.1	306.1	1,328.4	346.1
1,131.8	345.6	1,131.8	345.6
586.6	306.3	821.1	345.4
0.0	0.0	192.1	344.8
468.4	344.4	468.4	344.4
149.0	343.8	149.0	343.8
312.3	343.7	312.3	343.7
699.4	343.5	699.4	343.5
1,958.9	214.4	3,220.3	343.5
219.9	342.8	219.9	342.8
437.3	342.2	437.3	342.2
414.3	243.8	597.7	341.9
600.4	319.1	606.8	340.8
377.4	340.4	377.4	340.4
354.8	339.8	354.8	339.8

1,401.6	339.5	1,401.6	339.5
264.0	251.5	384.2	339.3
295.7	338.9	295.7	338.9
173.4	261.2	173.4	338.9
80.4	307.8	97.1	338.8
1,417.4	338.6	1,417.4	338.6
335.9	235.8	491.9	338.1
315.2	337.9	315.2	337.9
346.3	337.8	346.3	337.8
313.2	337.7	313.2	337.7
124.6	264.1	164.8	337.3
550.8	321.2	586.2	337.1
750.5	336.7	750.5	336.7
330.3	246.4	483.3	336.2
4,047.1	336.0	4,047.1	336.0
173.6	136.3	326.8	335.8
174.4	221.8	251.3	335.2
545.6	335.1	545.6	335.1
321.9	335.0	321.9	335.0
329.5	233.5	476.0	334.9
333.1	332.9	333.1	332.9
120.0	270.6	159.6	332.8
222.6	269.5	270.7	332.5
379.4	332.4	379.4	332.4
498.0	332.3	498.0	332.3
302.3	318.3	388.7	332.2
515.8	259.4	775.3	331.4
387.8	331.3	387.8	331.3
393.5	330.8	393.5	330.8
486.0	330.6	486.0	330.6
458.9	325.5	461.8	330.5
119.1	210.1	180.2	330.5
509.2	330.4	509.2	330.4
19.6	330.3	19.6	330.3
490.4	330.1	490.4	330.1
248.4	290.2	248.4	329.7
266.2	199.6	446.9	328.8
0.0	0.0	170.2	328.5
470.7	328.1	470.7	328.1
1,242.5	327.8	1,242.5	327.8
92.3	327.5	92.3	327.5
338.3	240.3	363.4	327.4
98.8	217.4	103.0	327.3
69.6	327.3	69.6	327.3
495.1	327.2	495.1	327.2
464.7	327.1	464.7	327.1
192.8	326.6	192.8	326.6
456.2	326.6	456.2	326.6
99.4	152.1	179.0	325.7

0.0	325.5	0.0	325.5
748.7	325.4	748.7	325.4
763.5	260.0	949.4	324.9
366.6	324.8	366.6	324.8
200.4	298.7	210.4	323.8
469.3	322.4	469.3	322.4
181.8	321.9	181.8	321.9
295.2	321.5	295.2	321.5
208.9	195.6	323.1	321.2
220.9	320.8	220.9	320.8
233.8	320.4	233.8	320.4
622.7	319.6	622.7	319.6
275.5	319.0	275.5	319.0
341.0	318.4	341.0	318.4
102.8	317.6	102.8	317.6
1,106.1	317.3	1,106.1	317.3
794.1	316.5	794.1	316.5
362.2	305.2	373.2	316.2
0.0	0.0	16.5	316.2
385.3	315.5	385.3	315.5
256.2	315.5	256.2	315.5
803.7	314.5	803.7	314.5
358.3	314.5	358.3	314.5
236.9	313.8	236.9	313.8
374.0	313.3	374.0	313.3
529.0	250.5	648.0	313.2
460.5	311.5	462.0	311.5
325.0	169.3	562.0	310.6
676.3	209.4	999.9	309.6
662.6	308.4	662.6	308.9
720.4	308.7	720.4	308.7
391.1	308.6	391.1	308.6
114.4	308.4	114.4	308.5
419.8	307.6	419.8	307.6
193.4	189.4	261.4	307.1
426.5	276.2	500.0	307.1
239.8	306.6	239.8	306.6
91.0	182.6	130.2	306.4
134.0	306.1	134.0	306.1
333.9	201.3	387.1	305.6
114.6	305.4	114.6	305.4
59.9	305.3	59.9	305.3
1,166.0	300.0	1,170.9	305.2
60.3	185.7	97.8	305.1
164.6	124.2	323.0	305.1
497.3	304.8	497.3	304.8
94.3	304.8	94.3	304.8
215.9	304.1	215.9	304.1
389.3	303.6	389.3	303.6

47.7	303.6	47.7	303.6
0.0	0.0	200.7	303.2
266.3	205.5	390.8	303.2
257.7	241.8	321.3	302.2
250.8	302.2	250.8	302.2
604.2	302.1	604.2	302.1
363.0	301.7	363.0	301.7
172.7	278.8	176.0	301.2
278.4	179.4	469.2	301.1
102.7	300.5	102.7	300.5
300.3	286.6	312.2	300.5
1,280.0	248.9	1,462.1	300.5
138.7	193.5	244.8	300.4
0.0	0.0	301.2	300.4
180.9	179.6	302.0	299.6
627.2	299.4	627.2	299.4
218.8	298.7	218.8	298.7
171.2	297.8	171.2	297.8
47.0	282.2	47.0	297.1
359.1	297.0	359.1	297.0
417.0	296.8	417.0	296.8
364.5	296.0	364.5	296.0
413.3	295.6	413.3	295.6
316.2	295.5	316.2	295.5
54.4	295.4	54.4	295.4
515.3	295.4	515.3	295.4
186.6	235.8	233.4	294.9
290.4	290.0	311.8	294.8
365.1	247.8	420.5	294.6
270.0	237.6	336.9	294.4
223.7	294.3	223.7	294.3
101.1	242.4	125.6	294.2
487.1	293.9	487.1	293.9
280.8	258.9	351.2	293.5
116.2	292.9	116.2	292.9
308.4	235.5	312.6	292.9
277.5	260.6	341.9	292.9
556.8	292.6	556.8	292.6
201.1	292.4	201.1	292.4
551.3	216.2	827.5	292.3
569.7	292.1	569.7	292.1
1,183.0	257.6	1,268.3	291.7
127.3	291.5	127.3	291.5
318.8	291.2	318.8	291.2
1,404.9	291.2	1,404.9	291.2
276.4	233.6	343.2	290.9
206.9	278.5	212.4	290.7
601.3	290.3	601.3	290.3
0.0	0.0	235.8	290.3

402.1	290.2	402.1	290.2
331.1	290.1	331.1	290.1
233.5	289.4	233.5	289.4
245.0	289.3	245.0	289.3
937.8	288.9	937.8	288.9
32.1	288.6	32.1	288.6
430.6	288.4	430.6	288.4
157.6	249.7	204.5	288.3
1,524.7	288.2	1,524.8	288.2
0.0	0.0	227.8	288.2
209.1	171.0	352.7	288.0
254.7	288.0	254.7	288.0
385.3	287.7	385.3	287.7
288.6	287.5	288.6	287.5
428.1	287.5	428.1	287.5
175.3	160.5	239.5	287.0
234.5	215.9	259.5	287.0
1,741.8	286.6	1,741.8	286.6
135.9	169.8	229.1	286.3
928.1	285.7	928.1	285.7
245.2	202.4	344.1	285.6
201.7	118.0	390.6	285.6
0.0	0.0	717.6	285.3
134.6	169.1	226.9	285.2
193.8	285.1	193.8	285.1
188.3	222.0	266.2	285.0
541.6	283.7	541.6	283.7
99.7	191.8	140.2	283.5
599.2	283.4	631.1	283.4
577.7	283.2	577.7	283.2
362.2	283.1	363.4	283.1
1,104.1	282.3	1,104.1	282.3
333.6	181.7	493.3	282.0
702.7	205.3	803.4	280.3
69.1	280.2	69.1	280.2
330.9	223.6	413.9	279.7
196.9	240.0	225.4	279.4
287.6	201.5	400.1	278.8
252.4	278.1	252.4	278.1
562.6	245.4	618.2	276.8
167.4	112.8	335.9	276.5
141.6	276.5	141.6	276.5
112.0	117.0	227.3	276.4
276.4	276.1	276.4	276.1
217.6	275.7	217.6	275.7
272.4	244.6	299.2	275.5
278.3	272.1	278.3	275.3
586.3	274.8	586.3	274.8
340.0	274.4	340.0	274.4

367.5	274.3	367.5	274.3
0.0	273.9	0.0	273.9
223.6	273.7	223.6	273.7
243.4	219.1	304.4	273.6
0.0	0.0	400.5	273.4
508.4	273.4	508.4	273.4
221.5	272.4	221.5	272.4
385.3	271.4	385.3	271.4
144.5	163.2	243.0	271.1
198.2	270.7	198.2	270.7
384.7	251.8	392.0	270.5
472.2	220.9	589.9	269.9
188.5	269.6	188.5	269.6
196.5	258.6	202.0	269.3
246.4	224.7	246.5	269.3
757.0	268.9	757.0	268.9
142.9	159.6	237.6	268.9
0.0	0.0	60.0	268.7
108.8	164.2	173.4	268.6
336.9	268.6	336.9	268.6
326.7	248.3	332.7	268.6
409.9	268.5	409.9	268.5
434.0	268.4	434.0	268.4
590.6	268.2	590.6	268.2
121.8	108.1	210.7	268.1
297.5	214.3	340.7	268.1
0.0	0.0	399.8	267.7
198.3	267.1	198.3	267.1
604.8	266.4	604.8	266.4
290.3	266.1	290.3	266.1
251.6	266.0	251.6	266.0
238.6	265.9	238.6	265.9
2,098.6	260.0	3,056.0	265.8
248.2	211.5	310.4	264.4
68.4	181.9	90.9	264.2
708.8	264.1	708.8	264.1
268.2	178.6	396.3	264.1
282.0	264.1	282.0	264.1
353.6	263.7	353.6	263.7
408.9	263.1	408.9	263.1
303.1	222.6	344.0	262.7
1,023.7	262.6	1,023.7	262.6
339.4	262.1	381.6	262.4
0.0	0.0	156.5	262.3
288.7	261.9	288.7	261.9
356.6	261.7	356.6	261.7
231.1	176.9	341.6	261.6
204.6	261.5	204.6	261.5
172.1	154.8	290.3	261.0

134.1	155.7	226.1	259.2
152.3	259.1	152.3	259.1
105.7	123.9	189.1	259.0
97.5	258.8	97.5	258.8
57.4	258.7	57.4	258.7
198.5	176.8	283.8	258.1
32.3	258.0	32.3	258.0
499.9	220.3	548.9	257.9
478.1	176.3	572.1	257.8
247.3	257.3	247.3	257.3
418.1	152.5	498.1	257.1
338.2	257.1	338.2	257.1
57.9	257.0	57.9	257.0
162.3	164.0	260.8	257.0
210.4	256.6	210.4	256.6
953.8	256.6	953.8	256.6
137.4	256.4	137.6	256.4
140.9	205.0	176.2	256.3
220.7	174.2	326.3	256.1
507.1	256.1	507.1	256.1
881.7	255.8	881.7	255.8
198.3	159.3	323.4	255.8
159.0	255.5	159.0	255.5
246.9	189.4	343.8	255.5
53.0	255.0	53.0	255.0
447.0	254.8	447.0	254.8
107.2	195.0	161.0	254.6
454.6	253.6	454.6	254.1
218.9	253.2	218.9	253.2
882.5	149.7	1,485.8	252.5
324.5	252.5	324.5	252.5
0.0	0.0	239.4	252.1
149.7	192.7	194.6	252.0
364.8	206.9	450.5	251.8
382.3	251.6	382.3	251.6
278.9	152.0	405.1	250.3
390.5	210.2	481.8	249.6
124.3	148.2	167.7	248.8
930.5	248.5	930.5	248.5
196.9	248.2	196.9	248.2
212.8	150.6	353.5	248.0
593.3	155.3	977.3	248.0
192.8	161.1	300.3	247.8
0.0	247.7	0.0	247.7
791.0	247.2	791.0	247.2
90.6	247.0	90.6	247.0
350.8	167.0	515.4	246.9
179.3	109.1	324.9	246.7
225.8	246.7	225.8	246.7

236.3	246.6	236.3	246.6
923.4	246.5	923.4	246.5
305.7	220.8	322.0	246.4
396.3	236.4	402.2	245.5
280.2	245.4	280.2	245.4
138.9	163.9	219.2	245.2
315.1	245.2	315.1	245.2
289.0	206.8	289.0	245.0
132.3	244.2	132.3	244.2
232.8	174.1	323.2	243.9
3.7	124.9	3.7	243.8
399.6	243.4	399.6	243.4
86.2	243.1	86.2	243.1
21.4	242.3	21.4	242.3
239.8	242.2	239.8	242.2
172.5	161.2	210.9	241.7
636.6	241.0	636.6	241.0
247.5	240.9	247.5	240.9
1,237.7	240.6	1,237.7	240.6
226.6	162.6	335.0	240.5
259.6	240.3	259.6	240.3
79.5	98.1	146.2	240.1
343.6	230.2	397.6	240.0
155.6	208.4	172.4	239.7
283.9	239.3	283.9	239.3
0.0	0.0	49.4	238.9
260.2	238.6	260.2	238.6
246.8	225.3	299.0	238.5
197.1	208.5	201.0	238.4
239.3	237.9	240.6	238.3
285.4	194.3	344.8	236.9
891.0	236.8	891.0	236.8
429.0	236.8	429.0	236.8
77.1	145.2	109.4	236.7
687.3	236.6	687.3	236.6
408.3	236.3	408.3	236.3
265.5	235.8	265.5	235.8
18.1	235.5	18.1	235.5
262.7	235.4	262.7	235.4
74.4	94.1	132.1	235.2
277.2	235.1	277.2	235.1
153.3	234.7	153.3	234.7
353.9	233.9	353.9	233.9
278.9	233.7	278.9	233.7
434.0	233.5	434.0	233.5
544.9	233.4	544.9	233.4
386.3	233.3	386.3	233.3
103.5	233.3	103.5	233.3
764.2	218.5	785.2	233.2

156.8	232.8	156.8	232.8
95.4	93.6	183.1	232.8
570.0	157.1	570.0	232.7
222.1	138.6	374.5	232.6
0.0	0.0	152.4	232.5
38.1	232.3	38.1	232.3
351.2	231.1	351.2	231.1
385.5	184.7	481.0	231.0
65.6	139.9	110.6	230.1
172.5	229.5	172.5	229.5
149.0	136.0	251.3	229.4
151.4	156.2	167.5	229.0
370.1	228.9	370.1	228.9
207.7	186.7	275.0	228.5
246.2	166.5	385.7	227.8
295.9	227.2	295.9	227.2
355.1	226.9	355.1	226.9
84.9	181.6	106.0	226.6
222.5	226.2	222.5	226.2
218.1	225.2	218.1	225.2
354.9	224.9	354.9	224.9
120.4	91.4	227.0	224.7
169.7	224.6	169.7	224.6
0.0	224.4	0.0	224.4
0.0	224.3	0.0	224.3
69.1	224.2	69.1	224.2
121.0	144.8	194.0	224.0
6,902.0	223.2	6,902.0	223.2
65.2	223.1	65.2	223.1
361.9	222.8	361.9	222.8
235.7	93.9	428.9	222.7
284.6	222.7	284.6	222.7
618.9	174.2	834.8	222.5
254.3	222.5	254.3	222.5
227.5	221.8	227.5	221.8
400.2	221.5	400.2	221.5
544.0	221.5	544.0	221.5
81.1	220.8	81.1	220.8
49.7	176.1	62.2	220.2
499.9	219.3	499.9	219.3
387.1	219.3	387.1	219.3
216.8	197.5	260.7	219.1
230.3	219.0	230.3	219.0
359.5	158.7	471.6	218.3
305.0	218.3	305.0	218.3
168.3	129.4	272.8	218.2
0.0	0.0	189.5	218.0
512.2	218.0	512.2	218.0
79.9	217.7	79.9	217.7

169.1	217.6	169.1	217.6
262.1	217.5	262.1	217.5
259.6	141.4	363.0	217.2
32.4	216.8	32.4	216.8
0.0	0.0	271.2	216.2
101.2	215.5	101.2	215.5
38.6	110.2	50.0	215.2
17.2	127.8	29.0	214.6
428.2	214.3	428.2	214.3
130.9	214.2	130.9	214.2
208.2	213.9	208.2	213.9
243.3	213.9	243.3	213.9
78.1	213.8	78.1	213.8
141.6	164.3	170.4	213.6
54.9	213.4	54.9	213.4
199.0	212.7	199.0	212.7
467.4	212.7	467.4	212.7
62.4	143.3	76.3	212.3
234.5	212.1	234.5	212.1
125.7	115.8	235.2	211.9
91.1	169.2	113.9	211.6
713.3	210.6	713.3	210.6
437.3	210.6	437.3	210.6
128.6	124.7	206.4	210.4
176.0	210.3	176.0	210.3
470.7	199.9	571.7	210.2
144.8	210.0	144.8	210.0
250.0	210.0	250.0	210.0
195.3	143.4	288.7	209.9
436.2	209.7	436.2	209.7
254.2	209.4	254.2	209.4
321.9	209.2	321.9	209.2
90.1	141.8	151.4	209.1
260.4	208.8	260.4	208.8
220.7	208.7	220.7	208.7
274.2	208.7	274.2	208.7
226.6	208.0	226.6	208.0
375.8	206.5	385.2	207.9
72.7	134.7	120.9	207.8
9.8	207.2	9.8	207.2
525.9	207.2	525.9	207.2
164.7	165.6	206.0	207.1
141.3	184.2	148.3	206.7
152.6	117.7	271.2	206.5
258.9	206.4	258.9	206.4
108.4	206.1	108.4	206.1
343.4	205.6	343.4	205.6
1,454.9	205.1	1,454.9	205.1
400.4	204.7	400.4	204.7

0.0	0.0	150.0	204.6
73.5	82.8	141.8	204.6
66.6	204.3	66.6	204.3
343.6	204.3	343.6	204.3
350.8	203.7	350.8	203.7
0.1	120.8	0.1	203.6
65.6	131.0	99.5	203.3
307.1	203.2	307.1	203.2
6.4	0.0	316.6	203.2
1,678.7	203.1	1,678.7	203.1
351.2	203.0	351.2	203.0
99.6	99.2	99.6	202.6
199.8	202.4	199.8	202.4
428.9	202.3	428.9	202.3
0.0	0.0	106.2	202.1
189.8	201.9	189.8	201.9
163.5	201.0	163.5	201.0
398.8	200.8	398.8	200.8
337.3	200.7	337.3	200.7
154.7	200.6	154.7	200.6
167.7	200.0	167.7	200.0
79.4	118.5	133.9	199.8
203.2	199.5	203.2	199.5
584.4	199.4	584.4	199.4
0.0	0.0	224.2	199.2
48.4	118.1	81.6	199.1
109.5	121.3	148.2	199.0
131.5	198.4	131.5	198.4
291.5	141.8	305.7	198.0
53.3	197.9	53.3	197.9
279.2	197.4	279.2	197.4
125.0	116.6	210.6	196.6
190.2	196.3	190.2	196.3
48.5	96.7	72.0	196.1
60.2	195.9	60.2	195.9
263.0	153.0	373.7	195.8
25.0	156.3	27.4	195.5
164.0	195.2	164.0	195.2
71.8	121.2	105.8	195.0
151.6	194.4	151.6	194.4
172.7	194.3	172.7	194.3
169.9	194.1	169.9	194.1
217.6	192.2	218.4	193.6
272.1	193.6	272.1	193.6
278.7	193.5	278.7	193.5
149.2	193.4	149.2	193.4
319.2	193.2	319.2	193.2
357.6	192.8	357.6	192.8
851.8	192.8	851.8	192.8

237.6	161.9	238.9	192.7
3,104.5	192.5	3,104.5	192.5
337.6	191.8	337.6	191.8
84.7	191.7	84.7	191.7
87.2	191.4	87.2	191.4
505.1	191.3	505.1	191.3
403.6	191.3	403.6	191.3
456.4	190.8	456.4	190.8
183.2	190.5	183.2	190.5
163.3	152.1	204.3	190.0
262.2	189.8	262.2	189.8
41.7	89.1	56.5	189.8
152.2	184.1	159.5	189.6
197.6	189.5	197.6	189.5
8.2	189.3	8.2	189.3
187.3	188.8	187.3	188.8
65.1	111.4	95.1	187.5
227.6	187.0	227.6	187.0
127.8	186.8	127.8	186.8
45.3	67.4	122.3	186.7
0.0	0.0	121.7	186.2
392.8	186.1	392.8	186.1
184.0	125.0	333.4	185.7
101.8	185.0	101.8	185.0
129.6	184.9	129.6	184.9
115.9	184.8	115.9	184.8
225.9	144.7	264.3	183.7
226.5	123.1	382.0	183.5
279.4	183.4	279.4	183.4
152.3	183.4	152.5	183.4
234.4	183.1	234.4	183.1
0.0	0.4	184.3	182.9
282.8	182.3	282.8	182.3
422.9	182.3	422.9	182.3
108.2	78.1	208.8	182.2
33.5	74.4	67.4	182.1
293.0	181.7	293.0	181.7
127.8	181.6	127.8	181.6
82.9	148.7	101.4	181.5
209.6	180.4	209.6	180.4
46.8	109.2	79.0	180.2
74.8	83.3	117.8	180.2
157.0	110.2	261.5	180.1
358.2	179.6	361.7	179.8
78.1	157.5	82.4	179.5
215.1	179.4	215.1	179.4
316.8	179.3	316.8	179.3
143.3	179.3	143.3	179.3
130.8	179.3	130.8	179.3

368.4	122.7	521.4	179.1
278.3	178.3	278.3	178.3
254.7	177.9	254.7	177.9
75.9	120.8	102.4	177.8
216.6	177.3	216.6	177.3
346.5	140.5	442.2	177.3
781.3	177.2	781.3	177.2
356.9	177.0	356.9	177.0
138.7	176.8	145.7	176.8
120.6	176.3	120.6	176.3
0.0	0.0	84.6	176.3
149.2	176.3	149.2	176.3
169.1	104.4	285.2	176.0
561.0	175.7	561.0	175.7
491.2	175.6	491.2	175.6
0.0	0.0	782.9	175.1
158.2	174.7	158.2	174.7
243.3	174.5	243.3	174.5
10,528.1	173.9	10,528.1	173.9
330.4	173.7	330.4	173.7
156.8	173.6	156.8	173.6
225.5	173.5	225.5	173.5
226.7	173.4	226.7	173.4
294.9	173.3	294.9	173.3
339.9	173.2	339.9	173.2
254.6	173.0	254.6	173.0
254.6	172.9	254.6	172.9
145.2	168.0	154.9	172.2
309.7	172.0	309.7	172.0
291.9	127.1	311.0	171.9
0.0	0.0	156.4	171.4
229.1	162.1	235.8	170.9
261.9	170.9	261.9	170.9
288.4	170.9	288.4	170.9
425.1	170.7	425.1	170.7
163.1	139.8	204.0	170.6
225.3	170.4	225.3	170.4
296.9	170.0	296.9	170.2
92.3	169.8	92.3	169.8
144.8	67.8	256.5	169.8
222.3	167.6	234.1	169.6
47.8	137.5	59.9	169.6
170.2	165.6	170.2	169.2
297.6	168.9	297.6	168.9
63.4	81.1	67.5	168.9
362.7	100.0	611.5	168.6
59.0	168.6	59.0	168.6
263.6	168.5	263.6	168.5
0.0	0.0	64.7	168.5

314.6	168.3	314.6	168.3
478.2	168.2	478.2	168.2
65.0	127.1	67.4	168.0
47.2	167.6	47.2	167.6
0.0	0.0	50.9	167.5
171.2	103.9	279.3	167.4
77.5	133.5	96.1	166.8
79.4	96.7	98.6	166.7
307.0	165.9	307.0	165.9
382.1	165.8	382.1	165.8
411.9	165.4	411.9	165.4
329.6	165.4	329.6	165.4
85.2	164.8	85.2	164.8
177.6	143.3	206.8	164.7
465.3	164.7	465.3	164.7
133.2	164.6	133.2	164.6
252.5	163.6	252.5	163.6
398.1	163.2	398.1	163.2
176.6	163.1	176.6	163.1
33.3	155.2	36.4	163.1
549.6	162.8	549.6	162.8
233.7	162.7	233.7	162.7
314.3	162.0	314.3	162.0
203.5	161.8	203.5	161.8
145.7	161.7	145.7	161.7
41.1	161.6	41.1	161.6
709.0	129.8	709.0	161.2
308.2	160.8	308.2	160.8
486.6	160.6	486.6	160.6
236.0	160.4	236.0	160.4
269.0	160.1	269.0	160.1
230.4	94.6	321.7	159.6
186.1	159.4	186.1	159.4
156.8	159.2	156.8	159.2
130.2	158.6	130.2	158.6
62.2	94.0	104.8	158.5
0.0	0.0	213.0	158.2
277.4	157.7	277.4	157.7
0.0	0.0	0.0	157.7
141.3	157.2	141.3	157.2
453.2	157.0	453.2	157.0
227.8	156.9	227.8	156.9
37.5	156.9	37.5	156.9
33.0	130.7	34.4	156.8
271.5	122.3	339.7	156.7
191.8	134.0	191.8	156.6
59.1	125.2	84.6	156.5
187.6	149.7	199.2	156.2
236.3	156.0	236.3	156.0

188.2	133.4	207.2	155.7
128.1	155.4	128.1	155.4
1,088.7	155.2	1,088.7	155.2
0.0	91.9	0.0	154.9
132.7	111.6	165.5	154.7
401.0	154.2	401.0	154.2
10.9	153.1	10.9	153.1
254.9	103.5	376.8	153.1
302.4	141.0	302.4	152.9
279.7	152.7	279.7	152.7
134.3	90.5	226.5	152.6
314.6	151.7	314.6	151.7
259.0	151.4	259.0	151.4
81.1	107.2	114.5	151.1
245.0	120.6	306.4	150.9
197.3	149.8	197.3	149.8
447.9	149.6	447.9	149.6
136.1	149.6	136.1	149.6
614.0	149.4	614.0	149.4
48.6	105.7	58.9	149.4
0.0	0.0	11.6	149.3
518.2	149.3	518.2	149.3
129.4	149.1	129.4	149.1
7.2	96.0	7.7	148.7
108.4	148.0	112.5	148.0
0.0	0.0	11.6	147.8
149.2	147.7	149.2	147.7
200.5	130.3	228.2	147.3
157.7	147.2	157.7	147.2
178.4	146.9	178.4	146.9
95.1	146.8	95.1	146.8
1,327.4	99.2	1,962.5	146.7
0.0	146.6	0.0	146.6
540.8	146.3	540.8	146.3
100.5	146.2	100.5	146.2
134.3	124.7	154.8	146.1
104.4	101.5	147.6	145.9
162.1	119.8	178.9	145.6
0.0	145.5	0.0	145.5
1,398.3	145.3	1,398.3	145.3
83.1	132.0	83.1	145.0
246.0	145.0	246.0	145.0
215.3	64.3	360.3	144.8
257.2	144.2	257.2	144.2
137.0	143.3	137.0	143.3
218.4	143.0	218.4	143.0
146.2	142.4	146.2	142.4
363.2	142.2	363.2	142.2
382.3	113.0	577.5	142.2

145.2	95.8	187.3	142.2
97.9	88.4	132.5	141.9
85.0	141.5	85.0	141.5
0.0	0.0	80.9	141.4
523.4	112.6	636.4	140.8
152.8	140.8	152.8	140.8
104.2	96.6	143.7	140.5
196.1	140.2	196.1	140.2
4.5	70.1	5.0	139.7
153.3	102.7	219.0	139.5
0.0	0.0	11.2	139.3
138.5	139.2	138.5	139.2
235.3	139.2	235.3	139.2
375.6	139.1	375.6	139.1
229.8	138.9	229.8	138.9
0.0	0.0	78.9	138.6
119.9	138.5	119.9	138.5
385.8	103.3	401.4	138.3
95.7	82.0	145.6	138.3
272.0	110.6	340.2	138.3
19.1	86.8	28.2	138.3
38.7	65.3	62.5	138.2
278.1	138.1	278.1	138.1
118.1	109.3	118.3	138.0
118.5	137.9	118.5	137.9
0.0	0.0	352.0	137.9
8,320.6	102.8	8,706.7	137.4
109.9	82.1	184.6	137.2
10,255.5	137.0	10,255.5	137.0
118.6	136.8	118.6	136.8
170.6	136.7	170.6	136.7
0.0	0.0	60.9	136.6
36.4	57.3	67.8	136.5
51.0	136.5	51.0	136.5
1.0	136.3	1.0	136.3
77.3	118.5	77.3	136.2
206.0	135.8	206.0	135.8
0.0	0.0	0.0	135.7
436.6	135.6	436.6	135.6
264.9	135.6	264.9	135.6
184.2	135.4	184.2	135.4
140.4	135.2	140.4	135.2
645.9	91.2	954.9	134.8
147.5	134.8	147.5	134.8
149.9	134.3	152.6	134.7
67.5	134.6	67.5	134.6
369.4	134.2	369.4	134.2
43.6	79.5	73.5	134.1
167.0	129.9	168.6	133.9

156.6	90.5	222.5	133.8
2,921.0	133.7	2,921.0	133.7
122.1	79.2	205.1	133.6
220.4	133.2	220.4	133.2
294.2	133.1	294.2	133.1
47.4	111.4	47.4	133.0
83.1	78.8	118.5	132.9
79.6	78.7	134.3	132.8
47.6	132.7	47.6	132.7
44.6	132.7	44.6	132.7
220.5	132.5	220.5	132.5
341.3	132.2	341.3	132.2
197.6	78.3	302.9	132.0
76.0	130.2	76.0	131.8
97.8	131.5	97.8	131.5
110.7	131.4	110.7	131.4
142.1	131.4	142.1	131.4
42.4	78.8	66.2	131.1
0.0	0.0	0.0	131.1
212.6	130.7	212.6	130.7
121.9	130.6	121.9	130.6
94.7	130.5	94.7	130.5
132.2	130.4	132.2	130.4
176.4	130.3	176.4	130.3
157.1	130.2	157.1	130.2
9.5	130.1	9.5	130.1
161.1	96.5	161.1	129.8
50.3	129.7	50.3	129.7
43.2	129.6	43.2	129.6
187.2	129.6	187.2	129.6
54.1	94.3	66.5	129.5
815.4	129.4	815.4	129.4
0.0	0.0	3.5	129.2
94.2	129.1	94.2	129.1
123.5	128.9	123.5	128.9
0.0	0.0	1,647.0	128.9
47.4	82.2	79.7	128.6
25.1	128.4	25.1	128.4
141.0	102.4	176.4	128.1
87.8	51.2	181.4	128.1
112.4	102.4	140.5	128.1
218.9	127.4	218.9	127.4
218.7	109.7	250.7	127.2
371.9	127.0	371.9	127.0
0.0	126.8	0.0	126.8
99.8	126.8	99.8	126.8
602.8	126.7	602.8	126.7
221.8	125.6	221.8	125.6
144.3	111.0	153.3	125.2

135.9	125.1	135.9	125.1
185.4	98.5	249.1	124.7
148.6	124.4	148.6	124.4
128.2	123.9	128.2	123.9
208.1	123.4	208.1	123.4
114.0	79.0	151.4	123.3
155.6	122.1	156.4	122.6
28.9	55.6	36.6	122.6
121.5	100.1	135.6	122.6
72.7	106.1	87.8	122.6
43.1	122.6	43.1	122.6
92.3	122.5	92.3	122.5
50.0	73.2	83.9	122.4
5.7	122.3	5.7	122.3
133.3	83.3	197.0	122.3
65.7	72.5	110.7	122.2
191.4	121.9	191.4	121.9
622.7	121.8	622.7	121.8
262.8	102.1	268.3	121.7
94.0	121.7	94.0	121.7
106.6	72.0	179.8	121.5
0.0	0.0	130.3	121.4
156.2	114.7	160.1	121.4
0.0	121.3	0.0	121.3
53.5	84.8	71.7	121.1
181.7	120.7	181.7	120.7
85.5	120.4	85.5	120.4
969.7	120.4	969.7	120.4
66.2	120.3	66.2	120.3
124.7	120.2	124.7	120.2
68.6	119.9	68.6	119.9
252.7	119.8	252.7	119.8
236.0	119.2	236.0	119.2
56.6	75.2	95.4	119.1
136.0	118.7	136.0	118.7
83.4	118.4	83.4	118.4
116.5	118.2	116.5	118.2
41.8	70.1	58.0	118.2
45.3	118.1	45.3	118.1
314.5	118.1	314.5	118.1
333.4	118.0	333.4	118.0
158.1	117.6	158.1	117.6
92.4	112.9	115.3	117.5
119.2	79.7	176.2	117.5
217.3	117.3	217.3	117.3
215.8	117.3	215.8	117.3
96.4	83.4	127.9	117.0
560.9	116.7	560.9	116.7
76.2	116.5	76.2	116.5

65.8	116.5	65.8	116.5
120.7	116.3	120.7	116.3
84.2	114.6	85.9	116.0
48.5	92.8	61.3	115.9
127.0	115.9	127.0	115.9
114.5	115.8	114.5	115.8
271.7	99.9	337.5	115.7
156.3	78.2	228.4	115.6
103.5	115.4	103.5	115.4
0.0	0.0	67.7	114.9
482.7	114.5	482.7	114.5
189.7	90.7	281.6	114.5
135.0	114.4	135.0	114.4
1,147.0	114.3	1,147.0	114.3
279.5	81.7	313.8	114.2
313.6	114.1	313.6	114.1
104.3	113.8	104.3	113.8
215.9	113.8	215.9	113.8
73.0	91.3	90.7	113.5
0.0	0.0	8.9	113.2
62.7	49.7	95.0	113.1
78.4	113.1	78.4	113.1
345.4	83.4	483.4	112.8
113.3	112.7	113.3	112.7
111.0	112.5	111.2	112.5
279.6	112.5	279.6	112.5
73.8	112.5	73.8	112.5
75.9	66.8	127.9	112.4
122.5	112.4	122.5	112.4
424.3	112.2	424.3	112.2
0.0	0.0	0.0	111.9
0.0	42.0	119.0	111.6
202.8	111.4	202.8	111.4
33.0	109.9	48.7	111.2
13.0	111.0	13.0	111.0
90.3	110.7	90.3	110.7
270.8	95.3	291.2	110.5
110.0	110.5	110.0	110.5
165.0	110.4	165.0	110.4
116.8	110.1	116.8	110.1
53.7	93.6	61.3	109.9
52.8	109.4	52.8	109.4
105.7	109.4	105.7	109.4
129.5	109.4	129.5	109.4
238.6	74.3	352.8	109.3
122.6	109.2	122.6	109.2
7.9	109.2	7.9	109.2
175.0	94.6	240.6	109.1
54.7	109.0	54.7	109.0

719.0	109.0	719.0	109.0
314.0	108.9	314.0	108.9
12.4	43.5	24.8	108.9
134.6	108.8	134.6	108.8
694.2	101.8	778.3	108.7
29.3	47.1	58.8	108.4
29.3	108.4	29.3	108.4
308.7	94.2	340.9	108.3
84.7	108.0	84.7	108.0
0.0	0.0	89.5	107.8
4.3	107.7	4.3	107.7
20.1	86.7	21.3	107.5
88.0	90.0	104.9	107.3
88.9	107.2	88.9	107.2
116.3	107.2	116.3	107.2
38.7	107.1	38.7	107.1
104.9	106.8	116.8	106.8
488.9	72.7	807.8	106.7
213.7	106.1	213.7	106.1
154.5	105.9	154.5	105.9
40.3	105.7	40.3	105.7
212.1	105.4	212.1	105.4
98.9	91.6	123.0	105.1
92.2	84.6	126.4	105.0
220.6	104.9	220.6	104.9
70.5	84.5	87.8	104.5
144.8	104.3	144.8	104.3
121.6	104.3	121.6	104.3
94.3	104.2	94.3	104.2
92.3	103.9	92.3	103.9
150.3	85.4	187.9	103.9
232.0	68.6	333.6	103.7
182.7	103.5	182.7	103.5
231.6	103.5	231.6	103.5
378.3	103.5	378.3	103.5
584.0	103.2	584.0	103.2
127.9	103.2	127.9	103.2
230.3	103.0	230.3	103.0
137.1	102.8	137.1	102.8
177.3	60.9	299.0	102.7
68.2	83.7	81.4	102.6
324.3	102.5	324.3	102.5
35.3	102.4	35.3	102.4
78.0	60.8	131.5	102.4
78.0	102.4	78.0	102.4
58.4	81.7	63.1	102.0
104.1	101.8	104.1	101.8
195.4	101.5	195.4	101.5
141.4	101.4	141.4	101.5

86.3	101.3	86.3	101.3
149.5	101.2	149.5	101.2
144.5	101.1	144.5	101.1
247.5	100.9	247.5	100.9
38.9	72.3	52.0	100.6
142.9	83.6	163.8	100.5
115.9	100.4	115.9	100.4
160.7	61.4	220.7	100.3
1.3	0.0	1.3	100.1
186.7	100.0	186.7	100.0
31.8	99.9	31.8	99.9
199.5	99.8	199.5	99.8
570.7	79.7	632.2	99.6
38.3	99.6	38.3	99.6
220.6	99.2	220.6	99.2
20.8	99.2	20.8	99.2
77.7	58.8	131.1	99.1
14.8	42.3	26.2	98.9
50.8	98.9	50.8	98.9
111.0	93.8	111.0	98.5
65.0	98.4	65.0	98.4
114.4	58.2	192.8	98.2
125.9	97.8	125.9	97.8
146.2	50.0	285.4	97.7
193.9	97.6	193.9	97.6
193.5	97.6	193.5	97.6
85.1	97.5	85.1	97.5
84.9	97.4	84.9	97.4
0.0	0.0	0.0	97.1
162.1	97.0	162.1	97.0
110.4	57.4	186.2	96.7
26.0	96.6	26.0	96.6
45.1	96.1	45.1	96.1
108.8	87.9	117.9	95.6
76.9	95.6	76.9	95.6
111.9	81.6	112.6	95.5
0.0	95.4	0.0	95.4
129.3	81.7	147.8	95.2
114.6	95.2	114.6	95.2
339.1	95.2	339.1	95.2
209.8	95.1	209.8	95.1
78.6	65.4	114.3	95.0
104.5	37.9	165.3	94.9
185.3	94.9	185.3	94.9
215.4	73.0	215.4	94.9
41.1	94.5	41.1	94.5
79.9	73.0	102.0	94.5
282.4	94.3	282.4	94.3
64.3	60.4	104.3	94.2

0.0	94.1	0.0	94.1
506.5	93.9	506.5	93.9
7.7	93.9	7.7	93.9
0.0	93.8	0.0	93.8
51.7	89.4	51.7	93.8
51.9	55.4	87.5	93.4
215.9	93.3	215.9	93.3
218.6	92.9	218.6	92.9
159.2	92.9	159.2	92.9
28.1	41.6	50.5	92.8
234.1	80.1	277.9	92.7
146.9	92.7	146.9	92.7
254.3	92.6	254.3	92.6
45.1	92.4	45.1	92.4
161.5	92.4	161.5	92.4
88.0	92.4	88.0	92.4
121.0	92.2	121.0	92.2
326.8	54.5	551.2	92.0
19.9	61.3	29.3	92.0
0.0	0.0	37.9	91.6
124.5	91.4	124.5	91.4
0.0	0.0	130.3	91.3
95.0	54.1	160.1	91.3
51.1	54.3	86.1	91.3
0.0	81.3	0.0	90.9
0.0	72.6	0.0	90.8
355.4	90.8	355.4	90.8
0.4	61.2	0.5	90.6
72.2	90.3	72.2	90.3
128.1	61.4	189.4	90.3
48.6	90.1	48.6	90.1
63.3	89.9	70.4	89.9
53.7	89.8	53.7	89.8
52.8	55.4	83.8	89.8
136.3	89.7	136.3	89.7
125.5	89.5	125.5	89.5
3.5	89.5	3.5	89.5
108.1	89.3	108.1	89.3
70.6	60.7	98.8	89.3
49.9	89.2	49.9	89.2
0.0	0.0	230.6	89.1
90.1	89.1	90.1	89.1
92.9	89.1	92.9	89.1
220.2	89.0	220.2	89.0
109.2	88.9	109.2	88.9
103.8	88.6	103.8	88.6
249.6	88.2	249.6	88.2
32.7	88.1	32.7	88.1
41.4	88.1	41.4	88.1

479.6	88.0	479.6	88.0
179.4	63.2	239.5	88.0
99.7	87.9	99.7	87.9
11.9	35.0	22.7	87.6
399.5	85.8	445.3	87.3
240.5	87.3	240.5	87.3
48.9	87.2	48.9	87.2
192.1	87.1	192.1	87.1
339.0	87.0	339.0	87.0
118.9	87.0	118.9	87.0
70.9	87.0	70.9	87.0
249.8	86.9	249.8	86.9
126.2	86.8	126.2	86.8
77.0	86.7	77.0	86.7
20.9	57.8	35.2	86.4
199.9	86.4	199.9	86.4
197.7	86.1	197.7	86.1
138.8	63.2	167.9	86.1
103.0	86.0	103.0	86.0
0.0	0.0	1.5	86.0
223.1	85.9	223.1	85.9
0.0	0.0	0.0	85.9
41.3	85.4	41.3	85.4
71.9	53.1	121.1	85.3
234.2	85.3	234.2	85.3
26.5	57.5	39.2	85.0
66.7	54.2	105.5	84.9
31.0	84.9	31.0	84.9
244.8	84.8	244.8	84.8
10.6	41.0	19.9	84.7
84.6	84.6	84.6	84.6
0.0	0.0	634.3	84.4
146.4	69.6	183.1	84.4
241.9	84.4	241.9	84.4
184.8	59.8	247.4	84.3
0.0	0.0	100.4	84.3
93.4	50.0	157.4	84.3
106.6	70.9	121.3	84.2
95.4	84.1	95.4	84.1
66.8	50.6	112.7	84.1
77.6	84.1	77.6	84.1
49.5	43.3	110.8	84.0
49.0	49.6	82.6	83.7
82.5	64.2	91.4	83.6
85.1	83.5	85.1	83.5
102.8	83.5	102.8	83.5
58.8	50.5	133.7	83.3
101.1	83.3	101.1	83.3
174.4	56.2	257.8	83.1

382.6	83.1	382.6	83.1
78.4	73.8	78.4	82.8
25.2	35.4	40.2	82.7
20.8	56.1	30.7	82.6
117.1	81.1	127.0	82.4
91.4	82.0	91.4	82.0
0.0	0.0	26.9	81.9
70.7	81.9	70.7	81.9
63.0	81.8	63.0	81.8
0.0	1.2	40.1	81.8
49.4	81.6	49.4	81.6
32.7	65.2	40.9	81.5
12.8	65.2	15.5	81.5
146.7	81.5	146.7	81.5
67.3	81.5	67.3	81.5
81.2	81.4	81.2	81.4
33.0	81.3	33.0	81.3
64.7	78.6	65.4	81.3
247.9	81.3	248.7	81.3
130.6	80.9	130.6	80.9
74.8	80.3	74.8	80.3
191.5	80.1	191.5	80.1
74.6	68.6	91.8	79.7
102.5	79.5	102.5	79.5
101.8	79.1	101.8	79.1
165.0	79.0	165.0	79.0
2.0	78.9	2.0	78.9
575.3	75.6	799.0	78.6
0.0	0.0	14.4	78.5
83.6	78.3	83.6	78.3
61.6	46.4	104.0	78.3
77.1	78.2	77.1	78.2
129.8	77.8	129.8	77.8
111.8	77.8	111.8	77.8
236.3	77.7	236.3	77.7
48.1	68.6	73.8	77.6
88.2	77.4	88.2	77.4
94.2	77.3	94.2	77.3
140.2	77.2	140.2	77.2
181.8	77.1	181.8	77.1
15.6	77.0	15.6	77.0
41.3	76.9	41.3	76.9
67.1	47.5	67.1	76.8
381.5	66.9	387.3	76.7
0.0	0.0	0.0	76.7
20.9	51.8	20.9	76.5
59.2	76.5	59.2	76.5
200.2	76.3	200.2	76.3
34.9	51.5	50.6	76.2

210.9	74.5	211.5	76.2
123.0	76.1	123.0	76.1
75.8	76.0	75.8	76.0
68.6	52.1	101.0	76.0
94.6	75.9	94.6	75.9
93.0	75.7	93.0	75.7
105.7	75.5	105.7	75.5
36.7	75.3	36.7	75.3
30.2	50.9	44.0	75.2
103.4	75.1	103.4	75.1
66.7	75.1	66.7	75.1
111.2	75.1	111.2	75.1
0.0	0.0	37.9	74.9
62.6	44.3	105.3	74.5
7.8	32.6	11.4	74.5
92.7	74.5	92.7	74.5
82.1	69.4	86.9	74.4
39.6	50.3	58.6	74.3
120.7	74.3	120.7	74.3
77.8	74.3	77.8	74.3
53.2	74.2	53.2	74.2
44.2	71.2	48.0	74.0
113.5	73.9	113.5	73.9
109.6	73.3	109.6	73.3
102.2	72.9	102.2	72.9
214.5	58.3	214.5	72.9
1.7	57.4	2.8	72.8
24.7	72.6	24.7	72.6
64.9	72.5	64.9	72.5
80.0	43.0	133.7	72.5
128.2	72.4	128.2	72.4
0.0	0.0	5.7	72.3
207.4	72.2	207.4	72.2
134.0	72.1	134.0	72.1
29.9	71.9	29.9	71.9
60.6	71.9	60.6	71.9
0.0	71.7	0.0	71.7
0.0	0.0	87.7	71.5
39.9	71.5	39.9	71.5
195.4	71.5	195.4	71.5
0.0	0.0	4.3	71.0
75.3	70.9	79.8	70.9
209.5	70.7	209.5	70.7
48.4	70.4	48.4	70.4
0.1	70.4	0.1	70.4
99.2	70.3	99.2	70.3
110.5	70.2	110.5	70.2
24.3	42.5	41.0	70.1
105.1	70.0	105.1	70.0

160.3	69.9	160.3	69.9
666.3	69.7	666.3	69.7
65.7	42.5	99.0	69.7
117.4	69.3	117.4	69.3
0.0	0.0	67.5	69.3
13.6	55.9	13.6	69.2
55.8	67.8	65.8	69.2
42.9	69.1	42.9	69.1
3.2	46.7	4.7	69.0
110.8	68.9	110.8	68.9
128.8	68.8	128.8	68.8
52.1	68.7	52.1	68.7
128.0	61.3	129.4	68.6
0.0	0.0	5,252.0	68.5
35.7	40.7	56.7	68.1
81.1	67.7	81.1	67.7
10.5	67.7	10.5	67.7
67.6	40.2	113.9	67.7
0.0	45.6	0.0	67.5
377.5	67.4	377.5	67.4
7.0	67.4	7.0	67.4
56.8	54.4	68.7	67.4
24.3	45.5	35.2	67.3
61.7	60.4	102.9	67.3
96.2	67.1	96.2	67.1
69.3	61.1	69.3	67.1
19.1	66.8	19.1	66.8
215.1	45.2	342.4	66.3
169.2	66.0	169.2	66.0
19.6	54.9	20.5	66.0
0.0	0.0	26.4	65.9
117.9	52.5	147.4	65.7
66.2	65.7	66.2	65.7
25.1	65.6	25.1	65.6
26.4	33.6	36.7	65.4
55.7	39.5	89.0	65.3
168.0	65.1	168.0	65.1
52.5	65.0	52.5	65.0
7.7	40.3	12.9	64.9
52.3	64.6	52.3	64.6
64.0	64.6	64.0	64.6
286.3	64.5	286.3	64.5
18.4	38.4	27.1	64.4
55.7	64.3	55.7	64.3
96.4	64.1	96.4	64.1
72.3	64.1	72.3	64.1
82.5	42.6	120.3	63.3
313.6	63.2	313.6	63.2
0.0	37.4	0.0	63.1

24.9	63.0	24.9	63.0
48.1	37.2	81.1	62.8
27.8	29.4	46.5	62.8
0.0	0.0	79.9	62.5
90.6	62.4	90.6	62.4
15.7	62.3	15.7	62.3
0.0	0.0	84.7	62.2
390.9	57.6	474.8	62.2
2.1	62.0	2.1	62.0
11.9	61.9	11.9	61.9
0.0	0.0	1.8	61.8
4.7	61.6	4.7	61.6
209.4	61.3	209.4	61.3
83.9	58.5	95.4	61.2
217.8	61.0	217.8	61.0
17.1	27.6	29.9	61.0
123.5	61.0	123.5	61.0
63.4	50.5	69.2	60.7
34.0	60.6	34.0	60.6
138.8	35.8	217.5	60.4
12.6	27.9	15.6	60.2
6.4	60.0	6.4	60.0
61.4	59.9	61.4	59.9
2,637.3	59.0	3,398.6	59.9
99.3	59.9	99.3	59.9
88.9	59.8	88.9	59.8
56.0	40.4	56.0	59.7
0.0	59.7	0.0	59.7
1,479.5	59.6	1,479.5	59.6
46.7	59.4	46.7	59.4
37.6	59.4	37.6	59.4
100.4	59.2	100.4	59.2
49.4	58.8	49.4	58.8
74.5	58.8	74.5	58.8
35.2	58.6	35.2	58.6
33.1	58.5	33.1	58.5
116.5	58.5	116.5	58.5
1.3	58.4	1.3	58.4
106.8	50.6	115.9	58.3
22.3	44.3	22.7	58.1
21.8	57.9	21.8	57.9
89.3	57.9	89.3	57.9
24.6	40.1	38.7	57.7
24.2	39.2	35.8	57.5
13.4	45.8	15.6	57.2
16.1	22.9	32.9	57.2
46.4	11.8	46.4	57.2
248.1	57.2	248.1	57.2
49.2	57.2	49.2	57.2

134.0	57.1	134.0	57.1
39.7	41.3	55.3	57.0
9.0	48.3	11.3	56.9
24.6	56.8	24.6	56.8
99.3	56.4	99.3	56.4
0.0	56.3	0.0	56.3
72.3	56.3	72.3	56.3
101.0	56.2	101.0	56.2
46.1	56.2	46.1	56.2
56.3	55.9	56.3	55.9
17.4	23.4	31.6	55.9
32.6	55.8	32.6	55.8
4.4	55.4	4.4	55.4
53.7	25.8	89.3	55.4
167.7	55.4	167.7	55.4
19.3	32.8	32.5	55.3
92.4	42.3	130.9	55.3
0.0	55.3	0.0	55.3
24.0	55.2	24.0	55.2
28.7	32.7	48.3	55.2
110.0	28.2	137.6	55.1
302.4	55.0	302.4	55.0
95.3	55.0	95.3	55.0
65.8	54.8	65.8	54.8
106.3	54.6	106.3	54.6
61.8	21.8	123.5	54.5
39.2	53.9	39.2	53.9
12.3	53.9	12.3	53.9
104.2	53.8	104.2	53.8
57.4	53.7	57.4	53.7
153.8	53.7	153.8	53.7
9.9	22.5	16.2	53.6
69.8	53.5	69.8	53.5
7.8	53.3	7.8	53.3
63.8	53.1	64.0	53.2
111.4	53.1	111.4	53.1
55.9	52.8	55.9	52.8
0.0	0.0	37.0	52.8
0.0	52.8	0.0	52.8
7.8	52.5	7.8	52.5
39.2	41.9	49.0	52.4
0.0	0.0	0.0	52.2
52.2	35.2	74.6	52.0
25.3	52.0	25.3	52.0
70.2	52.0	70.2	52.0
136.4	52.0	136.4	52.0
50.1	51.9	50.1	51.9
29.6	41.0	36.8	51.3
39.1	51.3	39.1	51.3

43.1	51.2	43.1	51.2
78.5	51.1	78.5	51.1
58.8	51.1	58.8	51.1
277.7	51.0	277.7	51.0
82.6	50.8	82.6	50.8
442.0	50.6	442.0	50.6
21.2	50.4	21.2	50.4
10.9	50.2	10.9	50.2
191.9	50.1	209.6	50.1
14.5	50.0	14.5	50.0
69.3	30.4	114.8	49.9
78.9	49.9	78.9	49.9
32.3	48.4	32.4	49.8
81.7	36.2	118.7	49.7
15.0	49.6	15.0	49.6
138.8	49.3	138.8	49.3
47.2	48.6	47.2	48.6
104.9	48.5	104.9	48.5
82.9	48.4	82.9	48.4
1,138.9	48.4	1,138.9	48.4
268.5	48.3	268.5	48.3
41.6	29.2	67.6	48.2
33.9	36.5	40.9	48.2
5.6	48.2	5.6	48.2
32.0	48.1	32.0	48.1
56.0	47.7	56.0	47.7
55.5	43.7	61.5	47.5
66.8	47.4	66.8	47.4
27.9	28.1	47.1	47.4
40.9	47.1	40.9	47.1
15.2	46.9	15.2	46.9
0.0	46.7	0.0	46.7
357.2	46.6	741.0	46.6
0.0	0.0	33.9	46.4
52.9	46.4	52.9	46.4
75.6	46.4	75.6	46.4
0.0	0.0	0.0	46.1
26.6	46.0	26.6	46.0
130.8	45.6	130.8	45.6
43.3	33.2	54.4	45.4
117.5	45.3	117.5	45.3
59.1	45.2	59.1	45.2
70.3	45.2	70.3	45.2
31.2	45.2	31.2	45.2
107.9	45.0	109.2	45.0
35.8	44.8	35.8	44.8
5.1	44.7	5.1	44.7
116.9	44.7	116.9	44.7
43.9	30.1	64.9	44.6

18.4	22.4	28.6	44.5
62.8	36.1	75.9	44.4
54.2	44.3	54.2	44.3
42.6	44.2	42.6	44.2
32.4	41.2	38.6	44.2
10.0	44.2	10.0	44.2
29.4	17.6	57.3	44.1
0.0	44.0	0.0	44.0
103.7	44.0	103.7	44.0
55.4	26.0	93.4	43.9
39.2	43.8	39.2	43.8
0.0	43.6	0.0	43.6
39.1	43.2	39.1	43.2
249.0	42.9	249.0	42.9
55.1	30.4	80.9	42.8
55.2	35.8	69.6	42.8
150.2	42.7	150.2	42.7
58.4	42.7	58.4	42.7
24.3	42.7	24.3	42.7
44.7	42.5	44.7	42.5
46.6	25.3	78.6	42.5
139.6	21.4	263.9	42.4
0.0	16.9	0.0	42.2
30.6	42.2	30.6	42.2
195.9	42.2	195.9	42.2
88.8	38.1	88.8	42.1
163.1	42.1	163.5	42.1
114.5	27.1	171.3	42.1
65.0	42.1	65.0	42.1
75.4	42.0	75.4	42.0
112.1	21.4	218.8	41.9
30.3	25.5	50.8	41.9
99.0	41.8	99.0	41.8
0.0	0.0	44.6	41.8
74.9	39.8	74.9	41.7
30.6	41.7	30.6	41.7
11.1	24.7	15.5	41.7
62.4	24.7	105.2	41.7
41.6	41.5	41.6	41.5
1,359.0	41.5	1,359.0	41.5
58.1	24.6	98.0	41.5
113.4	33.0	141.8	41.3
97.3	41.2	97.3	41.2
45.4	41.1	45.4	41.1
5.9	41.1	5.9	41.1
61.3	40.9	61.3	40.9
43.2	40.9	43.2	40.9
57.7	40.7	59.4	40.7
82.8	40.6	82.8	40.6

715.7	40.5	715.7	40.5
77.2	40.3	77.2	40.3
0.0	40.3	0.0	40.3
89.3	34.9	97.8	40.3
14.1	32.1	17.6	40.2
32.6	40.1	32.6	40.1
39.1	40.1	39.1	40.1
48.7	40.1	48.7	40.1
56.9	39.9	56.9	39.9
701.0	39.9	701.0	39.9
9.7	39.9	9.7	39.9
1.2	23.6	2.0	39.9
62.9	39.7	62.9	39.7
1,101.1	39.6	1,101.1	39.6
48.3	39.5	48.3	39.5
41.2	39.4	41.2	39.4
8.8	23.8	10.3	39.4
193.1	39.4	193.1	39.4
48.8	31.3	61.0	39.1
556.5	39.1	556.5	39.1
2.6	23.0	4.4	38.8
0.0	0.0	0.1	38.8
33.0	38.5	33.0	38.5
70.8	35.3	89.7	38.4
114.1	38.4	116.3	38.4
33.0	27.0	48.4	38.4
148.1	38.4	148.1	38.4
3.8	17.6	6.2	38.3
0.0	0.0	0.0	38.3
79.7	38.0	79.7	38.0
60.8	38.0	60.8	38.0
12.3	37.9	12.3	37.9
75.6	37.8	75.6	37.8
29.3	37.6	29.3	37.6
549.3	37.5	549.3	37.5
30.5	26.6	41.5	37.3
48.2	37.3	48.2	37.3
33.2	32.3	33.2	37.1
0.0	36.7	0.0	37.0
36.3	36.9	36.3	36.9
34.4	21.8	58.0	36.8
0.0	0.0	3,939.0	36.7
56.6	36.6	56.6	36.6
64.2	36.5	64.4	36.5
25.8	31.2	28.3	36.4
0.0	0.0	86.7	36.3
357.4	15.5	655.2	36.2
7.6	35.6	10.6	36.2
42.2	36.1	42.2	36.1

297.7	36.0	297.7	36.0
1.0	3.4	31.6	35.9
56.3	35.7	56.3	35.7
20.5	35.7	20.5	35.7
103.9	35.6	103.9	35.6
24.5	35.6	24.5	35.6
25.8	35.6	25.8	35.6
82.0	24.0	112.1	35.4
5.8	15.2	10.0	35.4
278.3	35.3	278.3	35.3
29.4	28.3	36.7	35.3
84.7	35.1	102.2	35.1
0.0	20.7	0.0	35.0
72.9	35.0	74.0	35.0
39.6	34.8	39.6	34.8
102.9	34.8	102.9	34.8
37.9	34.6	37.9	34.6
65.8	34.6	65.8	34.6
16.4	34.6	16.4	34.6
27.9	23.1	38.7	34.5
26.1	34.5	26.1	34.5
114.0	34.5	114.0	34.5
71.6	34.3	71.6	34.3
0.0	0.0	3.1	34.3
60.5	34.2	60.5	34.2
138.5	33.9	138.5	33.9
7.6	33.8	7.6	33.8
32.1	30.0	36.0	33.8
14.9	33.7	14.9	33.7
0.0	33.6	0.0	33.6
0.0	0.0	461.0	33.5
62.4	33.4	62.4	33.4
33.4	31.0	38.2	33.4
14.9	16.6	27.8	33.2
22.7	33.1	22.7	33.1
6.4	24.0	6.4	33.0
24.2	25.5	27.3	32.9
46.4	32.8	46.4	32.8
0.0	32.7	0.0	32.7
422.3	32.5	422.3	32.5
71.0	32.3	71.0	32.3
140.0	32.1	140.0	32.1
0.0	32.0	0.0	32.0
119.8	32.0	119.8	32.0
144.0	31.9	144.0	31.9
0.0	21.5	0.0	31.8
15.3	31.7	15.3	31.7
78.2	31.6	78.2	31.6
32.8	24.5	46.3	31.5

27.5	27.8	29.0	31.5
29.9	31.4	29.9	31.4
0.0	0.0	101.2	31.4
62.2	31.4	62.2	31.4
138.3	31.3	138.3	31.3
18.8	19.9	24.5	31.3
0.0	0.0	39.3	31.2
146.7	31.2	146.7	31.2
0.0	31.1	0.0	31.1
6.5	25.4	6.9	31.1
125.8	30.1	126.1	31.0
44.6	30.8	44.6	30.8
26.0	18.4	39.1	30.8
461.0	30.7	461.0	30.7
28.6	30.7	28.6	30.7
48.9	30.5	48.9	30.5
43.2	23.3	58.1	30.5
49.7	30.5	49.7	30.5
0.0	30.5	0.0	30.5
43.5	30.3	43.5	30.3
71.8	30.3	71.8	30.3
0.8	17.9	0.8	30.3
0.0	0.0	44.7	30.2
2.3	30.0	2.3	30.0
201.4	30.0	201.4	30.0
14.3	29.9	14.3	29.9
329.0	29.9	329.0	29.9
23.7	29.8	23.7	29.8
89.5	29.7	89.5	29.7
33.2	29.6	33.2	29.6
45.1	20.8	66.6	29.5
122.7	29.5	122.7	29.5
0.0	0.0	0.0	29.5
16.4	29.4	16.4	29.4
10.6	29.4	10.6	29.4
28.6	29.4	28.6	29.4
1,263.2	29.2	1,263.2	29.2
31.2	23.5	39.0	29.2
26.1	29.2	26.1	29.2
38.6	29.0	38.6	29.0
20.0	29.0	20.0	29.0
22.1	28.7	22.1	28.7
51.7	28.6	51.7	28.6
4.2	11.8	7.8	28.5
1.7	28.5	1.7	28.5
24.6	28.1	24.6	28.1
0.1	26.9	0.1	28.0
32.4	28.0	32.4	28.0
92.4	27.9	92.4	27.9

37.0	27.7	37.1	27.9
48.8	27.9	48.8	27.9
92.6	25.6	94.9	27.9
0.0	23.2	0.0	27.9
0.0	26.6	0.0	27.9
36.8	17.0	62.0	27.7
0.1	0.0	39.1	27.7
0.2	27.6	0.2	27.6
37.5	27.6	37.5	27.6
61.4	22.0	76.7	27.5
0.0	27.4	0.0	27.4
68.3	27.4	68.3	27.4
11.7	27.3	11.7	27.3
0.0	0.0	0.0	27.2
47.7	27.1	47.7	27.1
123.8	27.0	123.8	27.0
29.7	18.2	47.0	27.0
1.4	14.3	2.6	26.8
68.5	26.7	68.5	26.7
43.6	26.7	43.6	26.7
98.1	26.5	98.1	26.5
63.4	26.4	63.4	26.4
34.8	26.4	34.8	26.4
0.0	0.0	7.0	26.3
38.5	26.1	38.5	26.1
54.2	26.0	54.2	26.0
34.0	21.1	45.2	26.0
15.8	24.6	16.2	26.0
17.8	10.4	32.8	26.0
14.4	26.0	14.4	26.0
101.0	25.9	101.0	25.9
27.8	21.4	34.6	25.9
527.0	25.9	527.0	25.9
15.0	24.7	15.0	25.8
0.0	0.0	50.5	25.8
54.7	21.2	67.1	25.8
2.5	25.8	2.5	25.8
86.0	25.7	86.0	25.7
16.0	25.4	16.0	25.4
0.2	25.4	0.2	25.4
17.0	25.4	17.0	25.4
167.6	25.3	167.6	25.3
1.1	25.3	1.1	25.3
23.5	25.2	23.5	25.2
22.9	25.2	22.9	25.2
15.8	10.0	23.8	25.1
2.2	25.0	2.2	25.0
166.6	25.0	166.6	25.0
44.5	24.9	44.5	24.9

0.4	24.8	0.4	24.8
118.4	24.8	118.4	24.8
3.3	24.8	3.3	24.8
0.0	24.8	0.0	24.8
96.1	24.7	96.1	24.7
79.9	24.5	79.9	24.5
12.6	24.3	12.6	24.3
32.8	24.3	32.8	24.3
26.2	24.2	26.2	24.2
23.8	14.4	33.8	24.2
51.9	24.1	51.9	24.1
11.3	24.1	11.3	24.1
59.0	24.1	59.0	24.1
31.3	23.9	31.3	23.9
20.5	16.1	30.2	23.8
0.1	23.7	0.1	23.8
94.4	9.9	183.4	23.7
16.5	23.7	16.5	23.7
0.0	23.7	0.0	23.7
18.3	23.6	18.3	23.6
30.2	23.5	30.2	23.5
21.7	23.5	21.7	23.5
44.6	23.3	44.6	23.3
7.5	14.3	7.7	23.2
0.0	0.0	0.0	23.1
66.8	23.1	66.8	23.1
13.3	23.0	13.3	23.0
17.9	23.0	17.9	23.0
70.1	22.8	70.1	22.8
80.3	22.8	80.3	22.8
43.3	22.8	43.3	22.8
486.2	22.7	486.2	22.7
15.8	22.7	15.8	22.7
18.9	13.5	27.5	22.7
122.8	22.7	161.7	22.7
16.0	22.7	16.0	22.7
10.3	22.4	10.3	22.4
26.7	22.4	26.7	22.4
38.9	18.6	52.8	22.4
0.0	0.0	0.0	22.2
17.0	22.2	17.0	22.2
9.8	22.1	9.8	22.1
102.3	22.1	102.3	22.1
8.3	22.1	8.3	22.1
80.1	22.0	80.1	22.0
30.9	22.0	30.9	22.0
28.6	8.8	57.2	22.0
14.5	21.9	14.5	21.9
0.0	0.0	0.0	21.9

23.7	13.0	39.7	21.9
64.0	21.9	64.0	21.9
4.6	21.8	4.6	21.8
44.1	21.7	44.1	21.7
7.9	21.6	7.9	21.6
0.0	21.6	0.0	21.6
3.1	21.4	3.1	21.4
0.0	0.0	2.4	21.3
142.0	21.3	142.0	21.3
39.1	21.2	39.1	21.2
0.0	12.4	0.0	21.0
11.6	20.9	11.6	20.9
12.0	20.9	12.0	20.9
29.4	20.8	29.4	20.8
0.0	20.6	0.0	20.6
66.2	20.6	66.2	20.6
14.0	20.6	14.0	20.6
11.2	16.4	11.2	20.6
30.7	14.1	51.3	20.6
24.1	20.5	24.1	20.5
3.4	8.2	6.4	20.5
47.8	20.4	47.8	20.4
32.7	20.4	32.7	20.4
12.0	20.4	12.0	20.4
31.1	20.4	31.1	20.4
4.4	13.2	5.4	20.3
69.1	20.3	69.1	20.3
13.3	19.3	13.3	20.2
37.0	12.0	62.5	20.2
0.9	20.1	0.9	20.1
19.3	9.0	30.8	20.1
70.2	13.6	99.3	20.1
5.7	12.3	8.4	20.1
15.0	10.1	25.8	20.1
0.6	11.9	1.0	20.1
37.9	16.8	43.9	20.1
91.2	20.0	91.2	20.0
38.9	19.9	38.9	19.9
9.8	19.7	9.8	19.7
12.1	17.1	13.2	19.7
12.3	12.0	20.1	19.6
17.9	19.6	17.9	19.6
10.5	19.6	10.5	19.6
58.9	11.6	99.3	19.6
14.8	11.6	25.0	19.5
113.6	19.4	113.6	19.4
101.2	13.1	149.6	19.4
24.0	19.3	24.0	19.3
77.4	19.1	77.4	19.1

40.9	19.0	40.9	19.0
16.8	18.9	16.8	18.9
170.6	17.3	171.0	18.9
7.6	11.2	12.8	18.8
0.0	0.0	0.0	18.7
19.8	18.7	19.8	18.7
5.4	18.6	5.4	18.6
153.6	12.5	204.1	18.5
11.2	18.5	11.2	18.5
76.5	18.4	76.5	18.4
25.1	18.3	25.1	18.3
0.0	18.2	0.0	18.2
4.1	18.2	4.1	18.2
80.9	18.2	80.9	18.2
29.7	18.1	29.7	18.1
17.6	18.1	17.6	18.1
56.5	10.7	95.3	18.1
0.0	0.0	16.7	18.1
11.9	8.7	20.3	17.9
11.4	17.9	11.4	17.9
52.0	17.9	52.0	17.9
0.0	17.8	0.0	17.8
114.2	17.7	114.2	17.7
30.6	17.7	30.6	17.7
2.5	8.1	4.5	17.7
5.6	17.7	5.6	17.7
4.6	10.4	7.7	17.6
41.7	17.6	41.7	17.6
85.6	14.0	92.3	17.5
38.7	17.4	38.7	17.4
0.0	0.0	1.5	17.3
645.3	15.0	706.1	17.2
78.4	17.1	78.4	17.1
4.3	17.1	4.3	17.1
26.1	16.9	26.1	16.9
47.6	16.9	47.6	16.9
9.1	16.9	15.3	16.9
20.2	16.8	20.2	16.8
20.7	16.7	20.7	16.7
1.4	16.7	1.4	16.7
18.9	16.6	18.9	16.6
17.6	16.6	17.6	16.6
101.0	16.6	101.0	16.6
4.0	16.3	4.0	16.3
3.1	16.3	3.2	16.3
0.0	0.0	9.6	16.2
156.7	16.1	156.7	16.1
44.7	16.1	44.7	16.1
1.8	2.3	27.6	16.0

18.6	16.0	18.6	16.0
93.9	15.9	93.9	15.9
19.5	15.9	19.5	15.9
11.7	15.7	11.7	15.7
0.0	15.5	0.0	15.5
0.0	15.5	0.0	15.5
12.8	15.5	12.8	15.5
18.2	15.5	18.2	15.5
0.0	15.5	0.0	15.5
18.9	15.5	18.9	15.5
45.4	9.1	77.2	15.4
0.0	0.0	0.0	15.3
25.2	15.2	25.2	15.2
0.0	15.1	0.0	15.1
16.4	15.1	16.4	15.1
14.4	14.4	14.5	15.1
231.4	15.0	231.4	15.0
35.5	15.0	35.5	15.0
0.0	15.0	0.0	15.0
5.9	15.0	5.9	15.0
13.0	10.6	19.2	14.9
12.2	14.8	12.2	14.8
13.7	14.8	13.7	14.8
3.2	7.8	3.8	14.7
0.0	8.7	1.1	14.7
8.7	14.6	8.7	14.6
13.4	14.6	13.4	14.6
6.5	8.8	11.2	14.6
0.3	14.6	0.3	14.6
1.0	14.6	1.0	14.6
23.4	9.5	23.4	14.6
6.6	14.6	6.6	14.6
10.6	14.6	10.6	14.6
16.0	14.5	16.0	14.5
26.7	9.8	39.4	14.4
0.8	14.4	0.8	14.4
13.9	14.3	13.9	14.3
23.5	14.3	23.5	14.3
22.2	14.2	22.2	14.2
5.5	7.2	11.5	14.2
22.6	14.2	22.6	14.2
173.6	13.7	173.9	14.1
11.9	7.0	18.3	14.0
5.9	11.2	7.4	14.0
0.0	14.0	0.0	14.0
3.9	14.0	3.9	14.0
0.5	8.3	0.8	14.0
2.8	14.0	2.8	14.0
21.9	13.9	21.9	13.9

1.4	11.1	1.8	13.9
160.7	13.9	160.7	13.9
41.4	13.8	41.4	13.8
6.2	13.8	6.2	13.8
12.4	13.7	12.4	13.7
54.8	13.5	54.8	13.5
38.2	13.4	38.2	13.4
57.5	13.4	57.9	13.4
0.0	13.4	0.0	13.4
70.5	13.3	70.5	13.3
13.2	13.2	13.2	13.2
3.8	13.2	3.8	13.2
0.9	13.2	1.4	13.2
0.0	13.1	0.0	13.1
1.6	13.1	1.6	13.1
8.1	9.2	8.1	13.0
27.7	13.0	27.7	13.0
197.3	13.0	197.3	13.0
193.5	12.9	193.5	12.9
0.3	12.9	0.3	12.9
63.5	8.9	85.8	12.8
19.4	12.8	19.4	12.8
6.0	8.0	8.9	12.7
9.7	11.6	16.2	12.7
109.5	12.7	109.5	12.7
12.5	12.6	12.5	12.6
10.2	10.1	12.7	12.6
94.5	12.6	94.5	12.6
2.7	12.6	2.7	12.6
16.4	12.5	16.4	12.5
0.0	12.4	0.0	12.4
57.7	12.4	57.7	12.4
4.1	7.3	5.0	12.3
0.0	0.0	0.0	12.3
12.9	12.2	12.9	12.2
99.9	12.2	99.9	12.2
0.0	12.1	0.0	12.1
0.4	12.1	0.4	12.1
8.0	8.7	13.4	12.0
14.1	9.6	14.6	12.0
3.9	7.4	4.0	12.0
17.6	12.0	17.6	12.0
20.5	9.8	22.2	11.9
0.0	0.0	17.1	11.8
9.1	11.7	9.1	11.7
12.9	6.8	17.3	11.6
2.7	11.6	2.7	11.6
36.2	11.6	36.2	11.6
10.4	8.2	11.0	11.5

113.5	11.5	113.5	11.5
0.0	0.0	0.0	11.5
0.0	11.4	0.0	11.4
4.4	11.4	4.4	11.4
22.0	11.3	22.0	11.3
16.5	4.5	29.7	11.2
12.2	11.1	12.2	11.1
4.3	11.1	4.3	11.1
12.8	11.0	12.8	11.0
14.7	10.9	14.7	10.9
21.3	9.7	35.2	10.9
507.1	10.8	614.3	10.8
12.1	10.8	12.1	10.8
21.1	10.7	21.1	10.7
1.8	5.3	3.8	10.7
58.8	10.7	58.8	10.7
1.2	10.6	1.2	10.6
51.3	10.6	51.3	10.6
49.6	9.9	59.3	10.6
83.3	10.6	83.3	10.6
145.0	10.5	145.0	10.5
7.9	10.5	7.9	10.5
73.8	10.5	73.8	10.5
6.5	7.1	9.7	10.5
18.2	10.4	18.2	10.4
4.3	10.4	4.3	10.4
190.5	10.4	190.5	10.4
12.6	10.3	12.6	10.3
1.4	8.8	2.3	10.3
34.5	8.2	43.2	10.3
8.1	10.3	8.7	10.3
16.7	10.1	16.7	10.1
0.0	6.0	1.5	10.1
38.1	10.1	38.1	10.1
7.6	10.1	7.6	10.1
1.5	10.1	1.5	10.1
22.4	10.1	22.4	10.1
74.6	10.0	74.6	10.0
188.4	8.2	239.4	10.0
10.1	10.0	10.1	10.0
0.0	10.0	0.0	10.0
6.2	10.0	6.2	10.0
76.0	9.9	76.0	9.9
6.4	9.9	6.4	9.9
16.6	9.9	16.6	9.9
17.0	9.9	17.0	9.9
545.5	9.9	545.5	9.9
50.4	9.8	50.4	9.8
4.4	9.8	4.4	9.8

4,641.8	9.7	4,641.8	9.7
0.5	9.7	0.6	9.7
14.3	8.7	17.2	9.7
0.0	9.7	0.0	9.7
199.8	9.6	249.8	9.6
0.0	5.7	0.0	9.6
0.0	0.0	0.0	9.5
28.3	9.4	28.3	9.4
729.0	9.4	729.0	9.4
46.9	9.3	46.9	9.3
0.9	9.0	1.0	9.3
0.0	9.2	0.0	9.2
0.1	9.2	0.1	9.2
174.1	9.1	174.1	9.1
34.7	9.1	34.7	9.1
0.0	5.4	0.0	9.0
17.2	4.1	24.6	9.0
2.4	9.0	2.4	9.0
7.9	5.3	8.5	9.0
61.7	5.3	104.0	9.0
29.8	8.9	29.8	8.9
0.0	8.9	0.0	8.9
6.0	6.0	8.8	8.9
0.0	8.8	0.0	8.8
21.1	8.8	21.1	8.8
66.1	8.8	66.1	8.8
0.0	0.0	16.0	8.8
31.7	8.7	31.7	8.7
13.1	8.7	13.1	8.7
12.1	8.7	12.1	8.7
0.6	8.3	1.1	8.7
10.2	8.7	10.2	8.7
8.0	8.7	8.0	8.7
8.8	8.6	8.8	8.6
0.0	0.0	2.8	8.6
2.8	8.5	2.8	8.5
15.5	8.5	15.5	8.5
5.0	8.4	5.0	8.4
7.0	8.4	7.0	8.4
1.6	8.4	1.6	8.4
8.8	8.4	8.8	8.4
0.0	8.4	0.0	8.4
1.8	8.3	1.8	8.3
1.4	8.3	1.4	8.3
0.0	8.3	0.0	8.3
0.6	8.2	0.6	8.2
40.3	5.0	64.8	8.2
22.9	8.2	22.9	8.2
0.0	5.6	0.0	8.2

7.9	5.5	11.7	8.2
1.4	8.2	1.4	8.2
5.3	8.1	5.3	8.1
2.6	8.1	2.6	8.1
6.1	8.0	6.1	8.0
48.7	5.2	53.2	7.9
0.0	7.9	0.0	7.9
8.0	7.9	8.0	7.9
17.6	7.9	17.6	7.9
4.3	7.8	4.3	7.8
11.2	7.8	11.2	7.8
3.6	7.8	3.6	7.8
74.0	7.8	74.0	7.8
1.7	7.8	1.7	7.8
10.7	7.8	10.7	7.8
35.8	7.7	35.8	7.7
3.3	5.2	4.2	7.7
2.1	3.0	4.2	7.6
23.9	7.6	23.9	7.6
32.2	7.6	32.2	7.6
6.1	7.5	6.1	7.5
3.8	7.5	3.8	7.5
1.5	3.0	2.7	7.5
7.6	7.5	7.6	7.5
1.7	7.5	1.7	7.5
0.0	7.4	0.0	7.4
12.7	7.4	12.7	7.4
158.6	7.4	158.6	7.4
12.5	4.4	12.5	7.3
9.5	7.3	9.5	7.3
54.8	7.3	54.8	7.3
10.7	7.3	10.7	7.3
196.7	7.2	196.7	7.2
5.1	7.2	5.1	7.2
0.0	0.0	6.3	7.2
8.2	4.9	12.2	7.2
1.8	7.2	1.8	7.2
6.4	3.5	12.4	7.2
7.1	4.9	10.5	7.2
194.9	7.1	194.9	7.1
193.4	7.1	193.4	7.1
17.4	6.1	28.3	7.0
8.2	6.9	8.2	6.9
29.2	6.8	29.2	6.8
1.5	6.8	1.5	6.8
2.7	5.8	3.0	6.8
2.4	6.7	2.4	6.7
2.9	6.7	2.9	6.7
15.0	6.7	15.0	6.7

575.2	6.7	575.2	6.7
0.0	6.6	0.0	6.6
0.0	0.0	14.0	6.5
8.2	6.1	12.0	6.5
23.9	6.5	23.9	6.5
0.0	0.0	0.0	6.5
19.2	6.5	19.2	6.5
36.5	4.3	54.0	6.4
6.2	3.8	10.4	6.3
2.9	2.9	4.8	6.3
33.5	6.3	33.5	6.3
0.0	2.2	0.0	6.3
29.0	6.2	29.0	6.2
0.7	6.2	0.7	6.2
8.6	6.1	8.6	6.1
20.5	6.1	24.2	6.1
27.7	6.1	27.7	6.1
15.1	4.9	15.1	6.1
13.3	6.1	13.3	6.1
7.8	6.1	7.8	6.1
1.6	3.7	2.0	6.1
0.6	6.0	0.6	6.0
2.3	6.0	2.3	6.0
9.2	6.0	9.2	6.0
3.2	5.9	3.2	5.9
0.0	5.9	0.0	5.9
7.1	5.9	7.1	5.9
4.5	3.0	7.7	5.8
4.3	5.8	4.3	5.8
0.0	0.0	5.8	5.7
4.5	5.6	4.5	5.6
0.0	5.6	0.0	5.6
0.0	5.6	0.0	5.6
61.0	5.6	61.0	5.6
38.7	5.6	38.7	5.6
5.0	5.5	5.0	5.5
21.1	5.5	21.1	5.5
1.8	5.4	1.8	5.4
160.4	5.4	161.0	5.4
4.0	5.3	4.0	5.3
0.0	3.1	0.0	5.2
0.0	5.2	0.0	5.2
4.6	5.2	4.6	5.2
28.1	5.2	28.1	5.2
5.2	3.7	7.7	5.1
4.0	5.1	4.0	5.1
0.0	0.0	29.7	5.0
0.1	3.0	0.1	5.0
0.0	0.0	2.1	5.0

3.6	3.0	6.1	5.0
1.2	2.0	1.6	5.0
0.3	5.0	0.3	5.0
21.0	4.9	30.5	4.9
11.9	4.9	11.9	4.9
0.3	4.9	0.3	4.9
0.0	0.0	2.0	4.9
53.4	4.8	53.4	4.8
0.0	4.8	0.0	4.8
2.0	4.8	2.0	4.8
3.5	4.8	3.5	4.8
3.5	4.8	3.5	4.8
4.6	1.9	9.6	4.8
421.7	3.8	527.4	4.8
0.0	4.8	0.0	4.8
0.2	4.8	0.2	4.8
8.6	4.7	8.6	4.7
0.0	2.8	0.0	4.7
0.1	4.6	0.1	4.6
23.7	3.1	26.1	4.6
55.3	4.6	55.3	4.6
7.2	4.5	7.2	4.5
67.7	4.5	67.7	4.5
0.0	2.6	0.0	4.4
0.0	0.0	0.0	4.4
4.4	4.4	4.4	4.4
0.8	4.1	1.2	4.4
7.9	3.5	7.9	4.4
0.0	4.3	0.0	4.3
5.6	4.3	5.6	4.3
9.7	1.7	20.5	4.3
0.0	0.0	6.4	4.3
7.3	4.3	7.3	4.3
0.0	0.0	10.3	4.2
2.7	3.4	3.4	4.2
5.1	4.2	5.1	4.2
0.0	2.8	0.0	4.2
8.3	4.2	8.3	4.2
27.0	4.2	27.0	4.2
0.0	3.3	0.0	4.1
25.7	4.1	25.7	4.1
26.4	4.1	26.4	4.1
7.8	4.1	7.8	4.1
3.0	4.1	3.0	4.1
14.1	4.1	14.1	4.1
0.9	2.4	1.5	4.0
7.6	4.0	11.2	4.0
18.3	4.0	18.3	4.0
4.1	4.0	4.1	4.0

24.6	2.7	31.5	4.0
0.0	0.0	0.0	3.9
3,204.1	3.9	3,204.1	3.9
13.2	3.9	13.2	3.9
0.4	3.9	0.4	3.9
0.0	3.9	0.0	3.9
0.0	3.9	0.0	3.9
9.5	3.2	10.4	3.8
98.5	3.8	98.5	3.8
0.0	3.8	0.0	3.8
235.9	3.8	235.9	3.8
0.2	3.8	0.2	3.8
0.0	3.8	0.0	3.8
17.5	3.7	17.5	3.7
3.1	3.7	3.1	3.7
6.3	3.7	6.3	3.7
1.3	3.5	1.3	3.7
2.6	3.6	2.6	3.6
0.1	3.5	0.1	3.6
0.0	3.6	0.0	3.6
0.0	3.6	0.0	3.6
0.0	3.6	0.0	3.6
0.0	0.0	61.4	3.5
3.0	3.5	3.0	3.5
0.0	3.5	0.0	3.5
0.0	3.5	0.0	3.5
39.0	2.7	39.0	3.5
7.7	2.1	13.0	3.5
2.3	3.5	2.3	3.5
0.8	2.8	1.0	3.4
6.4	3.4	6.4	3.4
89.2	3.3	116.8	3.4
61.8	3.4	61.8	3.4
8.3	3.4	8.3	3.4
26.4	3.4	26.4	3.4
11.9	2.7	14.9	3.4
1.9	3.3	1.9	3.3
0.0	3.3	0.0	3.3
0.0	0.0	1.8	3.3
4.7	3.3	4.7	3.3
0.6	3.3	0.6	3.3
0.0	0.0	3.1	3.3
0.0	3.2	0.0	3.2
0.0	3.2	0.0	3.2
0.0	3.2	0.0	3.2
9.8	3.2	9.8	3.2
0.6	3.1	0.6	3.1
1.7	3.1	1.7	3.1
10.8	3.1	10.8	3.1

14.5	1.8	24.4	3.1
0.5	2.1	0.8	3.1
0.6	3.1	0.6	3.1
22.5	3.1	22.5	3.1
22.4	2.1	24.7	3.1
0.0	3.0	0.0	3.1
0.0	3.1	0.0	3.1
21.2	3.1	21.2	3.1
0.0	2.5	0.0	3.1
7.4	3.1	10.2	3.1
1.2	3.1	1.2	3.1
0.1	1.2	0.3	3.0
2.7	3.0	2.7	3.0
5.6	2.9	5.6	2.9
0.0	0.0	0.0	2.9
3.1	2.9	3.1	2.9
2.4	2.8	2.4	2.8
0.1	2.8	0.1	2.8
1,018.9	1.9	1,027.3	2.8
0.9	2.8	0.9	2.8
53.4	2.8	53.4	2.8
16.8	2.8	16.8	2.8
417.2	2.7	417.2	2.7
0.0	2.7	0.0	2.7
5.5	2.7	5.5	2.7
0.0	2.7	0.0	2.7
0.3	2.7	0.3	2.7
4.5	2.7	4.5	2.7
3.6	1.6	5.3	2.6
90.2	2.6	90.2	2.6
0.0	2.6	0.0	2.6
100.8	2.6	100.8	2.6
15.9	2.6	15.9	2.6
2.9	0.9	8.1	2.6
77.9	2.6	77.9	2.6
0.0	2.1	0.0	2.6
0.6	2.6	0.6	2.6
2.6	2.1	3.1	2.6
3,953.8	2.6	3,953.8	2.6
2.1	1.8	2.4	2.5
2.8	2.5	2.8	2.5
4.0	1.8	6.3	2.4
5.8	1.6	8.6	2.4
0.0	0.0	0.0	2.4
24.4	2.4	24.4	2.4
3.9	2.3	3.9	2.3
1.3	2.3	1.3	2.3
9.2	2.2	9.2	2.2
10.7	2.2	10.7	2.2

0.4	1.2	0.5	2.2
1.3	2.2	1.3	2.2
0.0	2.2	0.0	2.2
0.4	2.2	0.4	2.2
2.7	1.4	2.7	2.2
278.1	2.2	278.1	2.2
1.7	1.3	2.8	2.2
0.0	2.2	0.0	2.2
0.2	2.2	0.2	2.2
0.4	2.2	0.4	2.2
2.4	1.3	4.0	2.2
4.5	2.1	4.5	2.1
0.0	2.1	0.0	2.1
13.5	2.1	13.5	2.1
2.0	1.7	2.5	2.1
0.0	0.0	1.8	2.1
7.7	2.1	7.7	2.1
0.0	1.4	0.0	2.1
8.8	2.1	8.8	2.1
0.0	1.4	0.0	2.1
3.1	1.7	3.8	2.1
7.3	1.8	7.3	2.1
1.6	2.0	1.6	2.0
1.9	1.2	3.3	2.0
12.1	2.0	12.1	2.0
0.7	1.8	0.9	2.0
48.2	1.3	71.3	1.9
1.6	1.9	1.6	1.9
0.0	1.9	0.0	1.9
0.6	1.9	0.6	1.9
8.6	1.5	10.7	1.9
0.0	1.9	0.0	1.9
17.2	1.9	17.2	1.9
4.7	1.9	4.7	1.9
0.3	1.8	0.3	1.8
20.4	1.8	20.4	1.8
41.4	1.8	41.4	1.8
0.0	1.6	0.3	1.8
4.8	1.8	4.8	1.8
0.0	1.8	0.0	1.8
0.0	1.7	0.0	1.7
118.1	1.2	119.0	1.7
0.0	1.7	0.0	1.7
0.0	1.7	0.0	1.7
1.9	1.7	1.9	1.7
28.3	1.7	28.3	1.7
0.0	1.7	0.0	1.7
0.0	1.7	0.0	1.7
4.0	1.7	4.0	1.7

10.1	1.7	10.1	1.7
2.1	1.6	2.1	1.6
0.8	1.6	0.8	1.6
12.4	1.6	12.4	1.6
4.5	1.0	4.8	1.6
0.0	0.0	22.1	1.6
0.2	1.2	0.2	1.6
1.4	1.5	1.4	1.5
1.2	1.5	1.2	1.5
0.0	1.5	0.0	1.5
4.5	0.6	11.2	1.5
0.1	1.5	0.1	1.5
0.0	1.5	0.0	1.5
0.0	1.5	0.0	1.5
0.0	1.5	0.0	1.5
0.0	1.0	0.0	1.5
49.3	1.5	49.3	1.5
1.4	1.0	2.0	1.4
7.6	1.4	7.6	1.4
0.0	0.0	1.4	1.4
1.6	1.4	1.6	1.4
16.7	1.4	16.7	1.4
0.0	0.0	0.0	1.4
5.8	0.8	9.7	1.4
0.0	1.0	0.0	1.3
0.6	1.3	0.6	1.3
0.0	1.3	0.0	1.3
1.7	1.3	1.7	1.3
171.0	1.3	171.0	1.3
0.0	0.9	0.0	1.3
46.1	1.0	57.6	1.3
0.0	1.3	0.0	1.3
0.4	1.3	0.4	1.3
3.4	1.2	3.4	1.2
3.1	1.2	3.1	1.2
0.1	1.2	0.1	1.2
0.0	1.2	0.0	1.2
3.0	1.2	3.0	1.2
73.0	0.9	76.4	1.2
18.2	1.2	18.2	1.2
0.9	1.2	0.9	1.2
0.0	1.2	0.0	1.2
0.1	0.9	0.2	1.1
66.7	1.0	73.1	1.1
10.9	0.8	11.3	1.1
0.0	1.1	0.0	1.1
34.2	1.1	34.2	1.1
2.5	1.0	2.5	1.0
0.0	0.0	0.0	1.0

0.0	0.0	0.8	1.0
1.8	1.0	1.8	1.0
0.0	0.0	2.5	1.0
0.0	0.0	1.9	1.0
9.2	1.0	9.2	1.0
1.9	1.0	1.9	1.0
3.5	1.0	3.5	1.0
0.0	0.0	0.0	1.0
0.6	1.0	0.6	1.0
0.0	0.0	0.0	1.0
0.0	0.0	0.0	1.0
1.1	0.6	1.9	0.9
0.0	0.9	0.0	0.9
4.6	0.9	4.6	0.9
20.0	0.9	20.0	0.9
2.9	0.9	2.9	0.9
13.9	0.9	13.9	0.9
0.0	0.0	0.3	0.9
0.6	0.9	2.2	0.9
0.9	0.9	0.9	0.9
0.0	0.7	0.0	0.9
40.9	0.9	40.9	0.9
5.0	0.9	5.0	0.9
20.4	0.9	20.4	0.9
0.0	0.8	0.0	0.8
0.0	0.0	0.7	0.8
0.0	0.0	0.0	0.8
1,139.2	0.8	2,909.8	0.8
0.0	0.0	0.0	0.8
0.0	0.8	0.0	0.8
54.6	0.5	92.2	0.8
17.9	0.5	18.3	0.8
0.0	0.0	0.0	0.8
0.5	0.4	1.8	0.8
0.5	0.8	0.5	0.8
9.6	0.5	12.8	0.8
0.0	0.0	0.1	0.8
3.9	0.8	3.9	0.8
0.0	0.8	0.0	0.8
0.8	0.7	0.8	0.7
5.8	0.5	7.6	0.7
9.9	0.5	14.7	0.7
0.0	0.3	0.0	0.7
0.5	0.7	0.5	0.7
0.3	0.7	0.3	0.7
263.0	0.7	376.1	0.7
0.1	0.7	0.1	0.7
1.6	0.6	1.6	0.6
97.3	0.6	97.3	0.6

270.2	0.6	270.2	0.6
0.0	0.6	0.0	0.6
0.8	0.6	0.8	0.6
0.0	0.4	0.0	0.6
0.0	0.6	0.0	0.6
0.0	0.6	0.0	0.6
0.0	0.6	0.0	0.6
0.0	0.0	0.0	0.6
0.0	0.6	0.0	0.6
1.8	0.6	1.8	0.6
0.0	0.6	0.0	0.6
0.5	0.6	0.5	0.6
0.0	0.0	11.7	0.6
1.4	0.6	1.4	0.6
21.7	0.6	21.7	0.6
0.2	0.6	0.2	0.6
13.5	0.6	13.5	0.6
0.0	0.0	0.0	0.6
12.4	0.5	12.4	0.5
0.0	0.5	0.0	0.5
0.7	0.5	0.7	0.5
5.5	0.5	5.5	0.5
0.0	0.0	0.0	0.5
0.0	0.0	77.7	0.5
1.2	0.5	1.2	0.5
0.8	0.5	0.8	0.5
1.3	0.5	1.3	0.5
2.2	0.2	3.8	0.5
0.4	0.5	0.4	0.5
6.8	0.5	6.8	0.5
0.0	0.5	0.0	0.5
1.1	0.5	1.1	0.5
11.3	0.5	11.3	0.5
16.2	0.2	29.1	0.5
0.1	0.5	0.1	0.5
7.1	0.5	7.1	0.5
0.4	0.5	0.4	0.5
13.3	0.5	14.2	0.5
0.0	0.4	0.0	0.4
0.0	0.4	0.0	0.4
0.0	0.0	0.0	0.4
0.3	0.4	0.3	0.4
5.2	0.4	5.2	0.4
0.1	0.4	0.1	0.4
0.0	0.4	0.0	0.4
0.0	0.4	0.0	0.4
0.2	0.4	0.2	0.4
0.1	0.4	0.1	0.4
0.0	0.4	0.0	0.4

11.6	0.3	11.6	0.4
0.0	0.2	0.0	0.4
0.1	0.4	0.1	0.4
0.0	0.4	0.0	0.4
0.1	0.4	0.1	0.4
9.4	0.4	9.4	0.4
0.6	0.4	1.0	0.4
0.0	0.0	0.7	0.4
1.0	0.3	1.0	0.3
0.1	0.3	0.1	0.3
0.0	0.0	0.0	0.3
0.0	0.3	0.0	0.3
11.5	0.3	11.5	0.3
0.0	0.3	0.0	0.3
0.4	0.3	0.4	0.3
2.5	0.3	2.5	0.3
0.0	0.0	0.0	0.3
0.6	0.3	0.6	0.3
11.2	0.3	11.2	0.3
0.0	0.2	0.0	0.3
0.0	0.3	0.0	0.3
0.0	0.3	0.0	0.3
0.0	0.2	0.0	0.3
0.1	0.3	0.1	0.3
0.0	0.3	0.0	0.3
0.0	0.3	0.0	0.3
0.1	0.3	0.1	0.3
8.9	0.2	11.2	0.3
2.0	0.3	2.0	0.3
0.0	0.0	1.2	0.3
2.5	0.3	2.5	0.3
0.2	0.3	0.2	0.3
0.0	0.0	0.0	0.3
11.6	0.3	11.6	0.3
0.8	0.3	0.8	0.3
0.0	0.0	0.0	0.2
0.1	0.2	0.2	0.2
0.4	0.2	0.4	0.2
160.0	0.1	269.8	0.2
0.0	0.1	0.1	0.2
10.1	0.2	10.1	0.2
0.0	0.0	0.0	0.2
0.0	0.2	0.0	0.2
0.2	0.1	0.4	0.2
0.0	0.2	0.0	0.2
10.7	0.2	10.7	0.2
0.2	0.2	0.2	0.2
0.0	0.2	0.0	0.2
9.6	0.2	9.6	0.2

0.0	0.2	0.0	0.2
1.1	0.2	1.4	0.2
80.9	0.1	80.9	0.2
0.1	0.2	0.1	0.2
14.8	0.2	14.8	0.2
0.6	0.2	0.6	0.2
0.1	0.2	0.1	0.2
6.0	0.2	6.0	0.2
205.0	0.2	205.0	0.2
0.0	0.1	0.0	0.2
0.3	0.2	0.3	0.2
10.3	0.2	10.3	0.2
1.1	0.2	1.1	0.2
0.0	0.2	0.0	0.2
0.1	0.2	0.1	0.2
0.0	0.1	0.0	0.1
237.5	0.1	237.5	0.1
0.0	0.1	0.0	0.1
0.8	0.1	0.8	0.1
4.7	0.1	4.7	0.1
0.6	0.1	0.6	0.1
0.0	0.1	0.0	0.1
0.3	0.1	0.3	0.1
0.0	0.1	0.0	0.1
78.0	0.1	78.0	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.1	0.1	0.1	0.1
0.0	0.1	0.0	0.1
2.5	0.1	4.4	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.0	0.3	0.1
0.0	0.0	1.7	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.4	0.1	0.4	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
3.5	0.1	3.5	0.1
0.0	0.0	0.0	0.1
7.9	0.1	7.9	0.1
91.8	0.1	91.8	0.1
0.2	0.1	0.2	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.0	0.0	0.1

0.1	0.1	0.1	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
2.6	0.1	2.6	0.1
0.1	0.1	0.1	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
0.0	0.1	0.0	0.1
8.8	0.1	8.8	0.1
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
0.4	0.0	0.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
0.0	0.0	1.3	0.0
0.0	0.0	0.0	0.0
1.4	0.0	1.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
19.3	0.0	19.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
6.8	0.0	9.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
20.8	0.0	20.8	0.0
0.0	0.0	0.0	0.0
764.2	0.0	764.2	0.0
29.6	0.0	29.6	0.0
0.0	0.0	0.0	0.0
17.3	0.0	17.3	0.0
0.0	0.0	0.0	0.0

11.4	0.0	16.6	0.0
0.0	0.0	0.0	0.0
0.8	0.0	0.8	0.0
21.5	0.0	21.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
10.2	0.0	24.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.3	0.0
0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.0
0.0	0.0	0.0	0.0
13.6	0.0	22.9	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	15.7	0.0
0.0	0.0	0.0	0.0
71.2	0.0	145.4	0.0
0.0	0.0	14.0	0.0
0.0	0.0	0.0	0.0
4.8	0.0	6.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
23.0	0.0	23.0	0.0
0.0	0.0	1.1	0.0
22.9	0.0	22.9	0.0
1.1	0.0	1.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

29.0	0.0	29.0	0.0
1,404.0	0.0	1,755.9	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.5	0.0	0.5	0.0
1.9	0.0	1.9	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.6	0.0	0.6	0.0
0.0	0.0	0.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.5	0.0	1.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.2	0.0	4.8	0.0
85.7	0.0	85.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.3	0.0	2.3	0.0
0.1	0.0	0.1	0.0
159.6	0.0	159.6	0.0
0.3	0.0	0.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
596.8	0.0	596.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
5.4	0.0	6.8	0.0
2.6	0.0	3.9	0.0
6.9	0.0	6.9	0.0
0.0	0.0	66.1	0.0
0.0	0.0	0.0	0.0
3.0	0.0	3.0	0.0
8.5	0.0	8.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.6	0.0

49.2	0.0	49.2	0.0
879.1	0.0	879.1	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
116.3	0.0	116.3	0.0
96.2	0.0	96.2	0.0
0.0	0.0	0.0	0.0
10.2	0.0	10.2	0.0
1.0	0.0	1.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	2.0	0.0
24.1	0.0	30.8	0.0
0.5	0.0	0.5	0.0
0.0	0.0	48.3	0.0
0.0	0.0	0.0	0.0
7.9	0.0	13.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
5.1	0.0	5.1	0.0
0.0	0.0	0.0	0.0
2.8	0.0	4.8	0.0
0.2	0.0	0.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	52.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	33.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
3.3	0.0	3.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.0
0.0	0.0	0.0	0.0
4.7	0.0	4.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
2.9	0.0	2.9	0.0

0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.3	0.0	0.3	0.0
0.4	0.0	0.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.5	0.0
0.0	0.0	1.5	0.0
59.1	0.0	59.1	0.0
0.0	0.0	1.2	0.0
0.0	0.0	866.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.6	0.0	2.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.4	0.0	0.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
486.1	0.0	486.1	0.0
0.2	0.0	0.2	0.0
0.0	0.0	20.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

4.4	0.0	4.4	0.0
0.5	0.0	0.8	0.0
0.4	0.0	0.4	0.0
52.0	0.0	76.7	0.0
0.4	0.0	0.4	0.0
0.7	0.0	0.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	40.9	0.0
0.0	0.0	0.3	0.0
0.0	0.0	0.0	0.0
2.6	0.0	4.4	0.0
0.0	0.0	0.0	0.0
19.5	0.0	19.5	0.0
0.0	0.0	0.0	0.0
3.1	0.0	3.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1,190.8	0.0	1,190.8	0.0
0.9	0.0	0.9	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.3	0.0	0.3	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.3	0.0	2.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
9.7	0.0	9.7	0.0
21.1	0.0	21.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
1,671.4	0.0	1,671.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.1	0.0	2.1	0.0
0.0	0.0	0.0	0.0
1.4	0.0	1.4	0.0
0.4	0.0	0.4	0.0
7.9	0.0	7.9	0.0

58.0	0.0	72.5	0.0
27.7	0.0	36.0	0.0
0.0	0.0	0.0	0.0
50.8	0.0	50.8	0.0
0.0	0.0	0.0	0.0
4.4	0.0	4.4	0.0
1.8	0.0	2.6	0.0
3.9	0.0	3.9	0.0
0.8	0.0	0.8	0.0
0.0	0.0	0.0	0.0
17.6	0.0	17.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	65.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
33.5	0.0	33.5	0.0
0.0	0.0	0.0	0.0
0.5	0.0	0.5	0.0
0.4	0.0	0.4	0.0
0.0	0.0	0.0	0.0
1.2	0.0	1.2	0.0
15.4	0.0	15.4	0.0
7.5	0.0	7.5	0.0
1.3	0.0	2.4	0.0
317.6	0.0	317.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1,797.7	0.0	1,797.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.3	0.0	1.3	0.0
0.0	0.0	0.0	0.0
13.4	0.0	13.4	0.0
2,454.2	0.0	5,803.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
305.9	0.0	382.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.6	0.0	2.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

4.4	0.0	4.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.9	0.0
0.1	0.0	0.1	0.0
2.6	0.0	2.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.5	0.0	0.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
5.3	0.0	5.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
28.7	0.0	29.7	0.0
0.7	0.0	0.7	0.0
16.0	0.0	16.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
88.0	0.0	88.0	0.0
0.0	0.0	0.0	0.0
29.0	0.0	29.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	5.5	0.0
1.5	0.0	1.5	0.0
28.8	0.0	28.8	0.0
8,045.0	0.0	8,045.0	0.0
2.6	0.0	2.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	2.0	0.0
161.8	0.0	161.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.5	0.0	0.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	10.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
3.7	0.0	3.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
4.5	0.0	4.5	0.0
0.0	0.0	0.0	0.0

4.5	0.0	7.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.7	0.0	2.5	0.0
533.2	0.0	659.8	0.0
46.7	0.0	46.7	0.0
261.9	0.0	511.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.6	0.0	1.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.4	0.0	0.5	0.0
0.0	0.0	0.0	0.0
2.8	0.0	2.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.3	0.0	0.4	0.0
86.5	0.0	86.5	0.0
0.0	0.0	0.0	0.0
1,273.7	0.0	1,273.7	0.0
0.2	0.0	0.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
80.7	0.0	80.7	0.0
0.0	0.0	0.0	0.0
5.7	0.0	5.7	0.0
0.0	0.0	0.0	0.0
16.9	0.0	16.9	0.0
56.8	0.0	110.9	0.0
0.0	0.0	0.0	0.0

0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.0
31.8	0.0	53.7	0.0
0.0	0.0	0.0	0.0
2.7	0.0	2.7	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
7.3	0.0	7.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
5.0	0.0	5.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
33.4	0.0	33.4	0.0
0.0	0.0	0.0	0.0
28.4	0.0	28.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
23.4	0.0	23.4	0.0
3.0	0.0	3.0	0.0
0.0	0.0	0.0	0.0
49.6	0.0	73.3	0.0
0.5	0.0	0.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
1.4	0.0	1.4	0.0
1.2	0.0	1.2	0.0
2.6	0.0	2.6	0.0
0.0	0.0	5.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
3.6	0.0	6.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.2	0.0	2.2	0.0
0.0	0.0	1.0	0.0
0.0	0.0	0.0	0.0
5.2	0.0	5.2	0.0

0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
52.4	0.0	52.4	0.0
0.5	0.0	0.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
15.3	0.0	15.3	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
256.2	0.0	256.2	0.0
7.5	0.0	12.6	0.0
35.2	0.0	35.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2.8	0.0	2.8	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	1,205.6	0.0
1.5	0.0	2.5	0.0
2,554.5	0.0	2,554.5	0.0
2.4	0.0	2.4	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
11.7	0.0	42.1	0.0
0.9	0.0	1.5	0.0
0.0	0.0	0.0	0.0
4.7	0.0	4.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	3.3	0.0
31.9	0.0	31.9	0.0
0.1	0.0	0.1	0.0
3.6	0.0	3.6	0.0
0.0	0.0	0.0	0.0

0.0	0.0	0.0	0.0
48.5	0.0	48.5	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
7.2	0.0	9.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	245.9	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.2	0.0	0.2	0.0
0.1	0.0	0.2	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	1.7	0.0
0.0	0.0	0.0	0.0
0.6	0.0	0.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	24.8	0.0
0.0	0.0	0.0	0.0
0.1	0.0	0.1	0.0
7.8	0.0	9.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
2,908.8	0.0	2,908.8	0.0
0.1	0.0	0.1	0.0
0.0	0.0	0.0	0.0
0.0	0.0	11.7	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.8	0.0	0.8	0.0
2.0	0.0	2.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	4.6	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.3	0.0	0.3	0.0
0.0	0.0	0.0	0.0
2.5	0.0	2.5	0.0
0.0	0.0	0.0	0.0
199.2	0.0	199.2	0.0

0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0

39,217,219	31,333,543

[Volver al índice](#)

Impuesto reconocido ^{3/}		
Variación (%)	Contribución a la variación (pp)	% del PIB
123.3	0.7	0.04
-25.0	-0.4	0.04
-30.6	-0.5	0.03
-17.4	-0.2	0.03
-16.1	-0.2	0.03
-26.0	-0.3	0.02
-11.4	-0.1	0.02
-26.1	-0.3	0.02
-40.3	-0.4	0.02
-50.7	-0.6	0.02
-4.0	0.0	0.02
3.9	0.0	0.02
11.7	0.1	0.02
-19.1	-0.1	0.02
-24.1	-0.1	0.01
11.9	0.0	0.01
2.4	0.0	0.01
-2.7	0.0	0.01
-25.2	-0.1	0.01
-20.6	-0.1	0.01
-8.6	0.0	0.01
23.8	0.1	0.01
23.1	0.1	0.01
-35.9	-0.2	0.01
-18.1	-0.1	0.01
-47.4	-0.3	0.01
4.2	0.0	0.01
1.6	0.0	0.01
-32.8	-0.1	0.01

-32.7	-0.1	0.01
-26.6	-0.1	0.01
-24.4	-0.1	0.01
-4.8	0.0	0.01
19.9	0.0	0.01
10.4	0.0	0.01
-38.9	-0.2	0.01
-15.4	0.0	0.01
-41.0	-0.2	0.01
-80.9	-1.0	0.01
-3.6	0.0	0.01
-14.0	0.0	0.01
-41.9	-0.2	0.01
-34.3	-0.1	0.01
-20.0	-0.1	0.01
	0.2	0.01
-24.5	-0.1	0.01
12.5	0.0	0.01
-5.3	0.0	0.01
-2.8	0.0	0.01
-34.4	-0.1	0.01
4.0	0.0	0.01
-3.1	0.0	0.01
-22.0	-0.1	0.01
-18.3	0.0	0.01
-27.2	-0.1	0.01
-10.6	0.0	0.01
-17.3	0.0	0.01
-16.2	0.0	0.01
-20.6	0.0	0.01
81.5	0.1	0.01
11.4	0.0	0.01
3.4	0.0	0.01
-2.7	0.0	0.01
47.2	0.1	0.01
-17.5	0.0	0.01
-9.6	0.0	0.01
-9.5	0.0	0.01
-5.7	0.0	0.00
-50.1	-0.2	0.00
0.6	0.0	0.00
-8.6	0.0	0.00
-43.7	-0.1	0.00
-8.0	0.0	0.00
3.5	0.0	0.00
-30.3	-0.1	0.00
-9.5	0.0	0.00
-7.8	0.0	0.00
-8.6	0.0	0.00

-16.4	0.0	0.00
10.8	0.0	0.00
18.1	0.0	0.00
-4.1	0.0	0.00
-3.2	0.0	0.00
-14.6	0.0	0.00
7.3	0.0	0.00
-13.3	0.0	0.00
-54.5	-0.2	0.00
25.2	0.0	0.00
-30.9	-0.1	0.00
-34.3	-0.1	0.00
-19.1	0.0	0.00
-38.8	-0.1	0.00
-22.1	0.0	0.00
-3.2	0.0	0.00
-42.6	-0.1	0.00
-46.4	-0.1	0.00
-13.4	0.0	0.00
-4.4	0.0	0.00
-19.6	0.0	0.00
-47.6	-0.1	0.00
41.8	0.0	0.00
-36.5	-0.1	0.00
-5.5	0.0	0.00
-16.8	0.0	0.00
-23.3	0.0	0.00
29.8	0.0	0.00
14.9	0.0	0.00
-24.1	0.0	0.00
-13.5	0.0	0.00
-4.9	0.0	0.00
25.2	0.0	0.00
13.5	0.0	0.00
6.8	0.0	0.00
-1.4	0.0	0.00
5.0	0.0	0.00
-10.0	0.0	0.00
-27.2	0.0	0.00
-12.9	0.0	0.00
-25.4	0.0	0.00
-37.1	-0.1	0.00
-31.2	-0.1	0.00
-19.0	0.0	0.00
-15.9	0.0	0.00
-2.8	0.0	0.00
-29.5	0.0	0.00
36.7	0.0	0.00
-34.5	-0.1	0.00

-64.3	-0.2	0.00
-11.9	0.0	0.00
-10.4	0.0	0.00
-2.7	0.0	0.00
5.3	0.0	0.00
-45.2	-0.1	0.00
-33.4	-0.1	0.00
-11.6	0.0	0.00
51.9	0.0	0.00
-3.6	0.0	0.00
-18.5	0.0	0.00
30.1	0.0	0.00
11.2	0.0	0.00
10.4	0.0	0.00
-27.0	0.0	0.00
-11.6	0.0	0.00
-6.3	0.0	0.00
58.4	0.0	0.00
-13.7	0.0	0.00
-14.3	0.0	0.00
-36.6	-0.1	0.00
-20.5	0.0	0.00
-45.2	-0.1	0.00
-31.3	0.0	0.00
3.9	0.0	0.00
-3.0	0.0	0.00
-52.4	-0.1	0.00
-17.0	0.0	0.00
-15.2	0.0	0.00
16.1	0.0	0.00
-26.5	0.0	0.00
4.4	0.0	0.00
-7.3	0.0	0.00
381.2	0.1	0.00
-18.3	0.0	0.00
-20.2	0.0	0.00
-11.1	0.0	0.00
-40.2	-0.1	0.00
-62.8	-0.2	0.00
-21.3	0.0	0.00
-5.3	0.0	0.00
25.9	0.0	0.00
5.5	0.0	0.00
-6.4	0.0	0.00
4.1	0.0	0.00
7.0	0.0	0.00
26.6	0.0	0.00
-23.0	0.0	0.00
-20.2	0.0	0.00

-17.2	0.0	0.00
18.2	0.0	0.00
-3.8	0.0	0.00
5.8	0.0	0.00
-20.9	0.0	0.00
-13.2	0.0	0.00
-17.1	0.0	0.00
24.5	0.0	0.00
4.1	0.0	0.00
-8.7	0.0	0.00
-21.1	0.0	0.00
6.2	0.0	0.00
-27.5	0.0	0.00
-74.2	-0.2	0.00
13.8	0.0	0.00
15.9	0.0	0.00
3.6	0.0	0.00
-35.7	0.0	0.00
-5.6	0.0	0.00
-30.0	0.0	0.00
5.8	0.0	0.00
-43.0	-0.1	0.00
-19.0	0.0	0.00
-31.7	0.0	0.00
-7.8	0.0	0.00
-17.9	0.0	0.00
-15.3	0.0	0.00
-11.1	0.0	0.00
4.0	0.0	0.00
-16.0	0.0	0.00
0.1	0.0	0.00
-64.9	-0.1	0.00
2.8	0.0	0.00
-6.8	0.0	0.00
-2.8	0.0	0.00
-18.9	0.0	0.00
-20.6	0.0	0.00
-27.1	0.0	0.00
-12.7	0.0	0.00
23.3	0.0	0.00
-16.2	0.0	0.00
-10.7	0.0	0.00
4.0	0.0	0.00
-36.2	0.0	0.00
-4.6	0.0	0.00
-15.8	0.0	0.00
-39.2	0.0	0.00
0.3	0.0	0.00
-19.6	0.0	0.00

-90.6	-0.7	0.00
-17.3	0.0	0.00
7.6	0.0	0.00
27.2	0.0	0.00
-15.6	0.0	0.00
-16.3	0.0	0.00
-19.1	0.0	0.00
-5.6	0.0	0.00
-2.7	0.0	0.00
-56.9	-0.1	0.00
-17.0	0.0	0.00
-1.6	0.0	0.00
-20.4	0.0	0.00
-11.0	0.0	0.00
-33.0	0.0	0.00
-10.7	0.0	0.00
-31.2	0.0	0.00
-18.1	0.0	0.00
22.5	0.0	0.00
0.7	0.0	0.00
7.1	0.0	0.00
-7.5	0.0	0.00
36.9	0.0	0.00
-8.4	0.0	0.00
10.7	0.0	0.00
-24.6	0.0	0.00
9.9	0.0	0.00
182.9	0.0	0.00
-18.7	0.0	0.00
-29.6	0.0	0.00
-14.2	0.0	0.00
-24.2	0.0	0.00
-2.7	0.0	0.00
27.4	0.0	0.00
-21.0	0.0	0.00
-0.8	0.0	0.00
-31.3	0.0	0.00
1.8	0.0	0.00
-15.9	0.0	0.00
6.5	0.0	0.00
-79.0	-0.2	0.00
0.4	0.0	0.00
-11.6	0.0	0.00
84.8	0.0	0.00
0.6	0.0	0.00
9.4	0.0	0.00
10.2	0.0	0.00
29.2	0.0	0.00
1.2	0.0	0.00

-42.8	0.0	0.00
46.3	0.0	0.00
-24.2	0.0	0.00
2.9	0.0	0.00
-6.5	0.0	0.00
-2.4	0.0	0.00
-13.7	0.0	0.00
-22.7	0.0	0.00
7.6	0.0	0.00
29.2	0.0	0.00
-54.4	-0.1	0.00
18.2	0.0	0.00
-23.1	0.0	0.00
-29.6	0.0	0.00
-38.2	0.0	0.00
-6.5	0.0	0.00
4.8	0.0	0.00
-4.7	0.0	0.00
-17.1	0.0	0.00
-18.9	0.0	0.00
4.4	0.0	0.00
-7.9	0.0	0.00
-26.4	0.0	0.00
-11.0	0.0	0.00
-30.8	0.0	0.00
-29.3	0.0	0.00
-16.3	0.0	0.00
-19.2	0.0	0.00
19.3	0.0	0.00
-37.0	0.0	0.00
-20.6	0.0	0.00
-29.6	0.0	0.00
25.0	0.0	0.00
-9.4	0.0	0.00
-37.7	0.0	0.00
-20.0	0.0	0.00
-27.9	0.0	0.00
18.3	0.0	0.00
21.4	0.0	0.00
-45.3	0.0	0.00
-63.2	-0.1	0.00
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-9.4	0.0	0.00
-21.1	0.0	0.00
-9.1	0.0	0.00
-22.7	0.0	0.00
-45.3	0.0	0.00
-9.3	0.0	0.00
-25.2	0.0	0.00

-25.5	0.0	0.00
-34.4	0.0	0.00
-0.2	0.0	0.00
10.4	0.0	0.00
-20.2	0.0	0.00
-45.9	0.0	0.00
-15.2	0.0	0.00
10.5	0.0	0.00
71.6	0.0	0.00
-29.7	0.0	0.00
-6.8	0.0	0.00
-18.5	0.0	0.00
-27.9	0.0	0.00
-35.5	0.0	0.00
-4.0	0.0	0.00
9.4	0.0	0.00
18.8	0.0	0.00
22.3	0.0	0.00
-17.0	0.0	0.00
17.5	0.0	0.00
32.1	0.0	0.00
-6.7	0.0	0.00
-24.9	0.0	0.00
-3.0	0.0	0.00
-25.8	0.0	0.00
-19.8	0.0	0.00
3.1	0.0	0.00
19.5	0.0	0.00
-0.9	0.0	0.00
-23.3	0.0	0.00
-18.2	0.0	0.00
-12.4	0.0	0.00
-28.4	0.0	0.00
-30.9	0.0	0.00
1.3	0.0	0.00
-6.8	0.0	0.00
-40.1	0.0	0.00
53.5	0.0	0.00
-56.5	-0.1	0.00
-17.6	0.0	0.00
-10.3	0.0	0.00
-49.6	0.0	0.00
-36.8	0.0	0.00
-23.6	0.0	0.00
-54.6	-0.1	0.00
-18.1	0.0	0.00
-2.6	0.0	0.00
-30.0	0.0	0.00
-29.4	0.0	0.00

1.5	0.0	0.00
-23.1	0.0	0.00
-17.0	0.0	0.00
14.3	0.0	0.00
-31.0	0.0	0.00
8.0	0.0	0.00
-12.4	0.0	0.00
9.0	0.0	0.00
-18.3	0.0	0.00
-24.4	0.0	0.00
1.3	0.0	0.00
-20.2	0.0	0.00
-7.7	0.0	0.00
23.8	0.0	0.00
-38.1	0.0	0.00
-5.6	0.0	0.00
-13.0	0.0	0.00
466.7	0.0	0.00
-5.5	0.0	0.00
8.3	0.0	0.00
-48.5	0.0	0.00
-0.4	0.0	0.00
112.6	0.0	0.00
-21.6	0.0	0.00
-1.8	0.0	0.00
4.2	0.0	0.00
-40.1	0.0	0.00
-35.7	0.0	0.00
-36.2	0.0	0.00
-16.2	0.0	0.00
-8.5	0.0	0.00
-38.0	0.0	0.00
-30.9	0.0	0.00
-8.1	0.0	0.00
14.4	0.0	0.00
-20.0	0.0	0.00
-31.8	0.0	0.00
-19.5	0.0	0.00
-16.8	0.0	0.00
23.9	0.0	0.00
-14.6	0.0	0.00
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-33.2	0.0	0.00
-33.7	0.0	0.00
-26.6	0.0	0.00
25.1	0.0	0.00
-2.9	0.0	0.00
-17.2	0.0	0.00
-24.6	0.0	0.00

-17.9	0.0	0.00
-40.6	0.0	0.00
-18.1	0.0	0.00
21.7	0.0	0.00
-15.1	0.0	0.00
-43.2	0.0	0.00
-5.2	0.0	0.00
-36.3	0.0	0.00
-8.6	0.0	0.00
-1.6	0.0	0.00
16.2	0.0	0.00
-26.2	0.0	0.00
-17.0	0.0	0.00
-26.0	0.0	0.00
-17.2	0.0	0.00
5.9	0.0	0.00
-16.2	0.0	0.00
-20.2	0.0	0.00
-36.9	0.0	0.00
-29.7	0.0	0.00
128.9	0.0	0.00
-18.4	0.0	0.00
0.2	0.0	0.00
-3.8	0.0	0.00
-61.4	-0.1	0.00
-25.8	0.0	0.00
-1.9	0.0	0.00
246.6	0.0	0.00
-20.3	0.0	0.00
8.8	0.0	0.00
8.2	0.0	0.00
-18.6	0.0	0.00
-23.0	0.0	0.00
-29.0	0.0	0.00
-10.8	0.0	0.00
41.3	0.0	0.00
-40.8	0.0	0.00
7.2	0.0	0.00
-34.9	0.0	0.00
-3.0	0.0	0.00
-33.6	0.0	0.00
656.1	0.0	0.00
-0.6	0.0	0.00
-17.5	0.0	0.00
-25.7	0.0	0.00
-5.0	0.0	0.00
-13.7	0.0	0.00
-41.5	0.0	0.00
-0.1	0.0	0.00

-2.5	0.0	0.00
47.9	0.0	0.00
-30.9	0.0	0.00
9.4	0.0	0.00
-14.2	0.0	0.00
45.7	0.0	0.00
55.1	0.0	0.00
-7.9	0.0	0.00
15.7	0.0	0.00
-8.4	0.0	0.00
-5.3	0.0	0.00
-2.2	0.0	0.00
-3.6	0.0	0.00
-23.6	0.0	0.00
179.8	0.0	0.00
-5.9	0.0	0.00
-22.3	0.0	0.00
-38.4	0.0	0.00
-8.9	0.0	0.00
-1.6	0.0	0.00
9.3	0.0	0.00
-47.3	0.0	0.00
16.1	0.0	0.00
-12.2	0.0	0.00
65.1	0.0	0.00
-11.3	0.0	0.00
-34.6	0.0	0.00
2.4	0.0	0.00
18.4	0.0	0.00
10.4	0.0	0.00
-18.0	0.0	0.00
19.9	0.0	0.00
44.0	0.0	0.00
-22.9	0.0	0.00
4.1	0.0	0.00
-0.1	0.0	0.00
-19.7	0.0	0.00
-42.9	0.0	0.00
27.5	0.0	0.00
-27.0	0.0	0.00
788.4	0.0	0.00
4.0	0.0	0.00
-49.3	0.0	0.00
-23.3	0.0	0.00
-50.0	0.0	0.00
-36.9	0.0	0.00
-8.5	0.0	0.00
-20.6	0.0	0.00
-8.5	0.0	0.00

-22.8	0.0	0.00
-20.5	0.0	0.00
-4.3	0.0	0.00
-19.1	0.0	0.00
-5.8	0.0	0.00
-6.1	0.0	0.00
7.4	0.0	0.00
11.8	0.0	0.00
-15.8	0.0	0.00
-23.7	0.0	0.00
7.9	0.0	0.00
-30.5	0.0	0.00
19.5	0.0	0.00
-8.3	0.0	0.00
-20.7	0.0	0.00
-40.7	0.0	0.00
22.6	0.0	0.00
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-19.3	0.0	0.00
2.6	0.0	0.00
-33.8	0.0	0.00
-49.9	0.0	0.00
-36.2	0.0	0.00
-16.4	0.0	0.00
-32.1	0.0	0.00
-1.7	0.0	0.00
-3.9	0.0	0.00
61.5	0.0	0.00
-10.8	0.0	0.00
0.9	0.0	0.00
-24.4	0.0	0.00
-43.6	0.0	0.00
504.6	0.0	0.00
-4.7	0.0	0.00
-58.3	0.0	0.00
4.1	0.0	0.00
-6.7	0.0	0.00
-33.5	0.0	0.00
-16.1	0.0	0.00
1.9	0.0	0.00
-40.2	0.0	0.00
-14.8	0.0	0.00
16.8	0.0	0.00
-16.7	0.0	0.00
19.9	0.0	0.00
57.8	0.0	0.00
-44.3	0.0	0.00
-30.1	0.0	0.00
3.2	0.0	0.00

4.5	0.0	0.00
-5.6	0.0	0.00
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379.2	0.0	0.00
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-15.5	0.0	0.00
-62.7	-0.1	0.00
-12.6	0.0	0.00
-29.6	0.0	0.00
5.9	0.0	0.00
19.0	0.0	0.00
-3.6	0.0	0.00
-31.2	0.0	0.00
-20.3	0.0	0.00
31.9	0.0	0.00
-10.9	0.0	0.00
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64.7	0.0	0.00
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-25.9	0.0	0.00
-11.9	0.0	0.00
-11.5	0.0	0.00
-34.5	0.0	0.00
20.0	0.0	0.00
-9.4	0.0	0.00
-3.3	0.0	0.00
5.2	0.0	0.00
-23.2	0.0	0.00
-12.5	0.0	0.00
-52.8	0.0	0.00
3.5	0.0	0.00
-15.4	0.0	0.00
-78.0	-0.1	0.00
-20.2	0.0	0.00
1.6	0.0	0.00
-6.5	0.0	0.00
-50.6	0.0	0.00
-23.1	0.0	0.00
-34.2	0.0	0.00
54.6	0.0	0.00
-4.1	0.0	0.00
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-17.4	0.0	0.00
-21.7	0.0	0.00
-0.4	0.0	0.00
-9.9	0.0	0.00
-21.0	0.0	0.00
-55.8	0.0	0.00

-2.4	0.0	0.00
-4.0	0.0	0.00
5.2	0.0	0.00
-59.8	0.0	0.00
26.7	0.0	0.00
-58.2	0.0	0.00
-32.7	0.0	0.00
-2.5	0.0	0.00
-18.9	0.0	0.00
-29.2	0.0	0.00
-56.4	0.0	0.00
-1.1	0.0	0.00
-29.1	0.0	0.00
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-3.6	0.0	0.00
-7.3	0.0	0.00
-41.6	0.0	0.00
-13.2	0.0	0.00
-40.0	0.0	0.00
41.6	0.0	0.00
-27.5	0.0	0.00
-17.5	0.0	0.00
-3.0	0.0	0.00
-11.7	0.0	0.00
10.0	0.0	0.00
1.1	0.0	0.00
-21.0	0.0	0.00
-16.3	0.0	0.00
-5.5	0.0	0.00
-16.3	0.0	0.00
83.8	0.0	0.00
-34.2	0.0	0.00
0.0	0.0	0.00
-10.3	0.0	0.00
-14.1	0.0	0.00
-8.5	0.0	0.00
-0.2	0.0	0.00
-22.0	0.0	0.00
136.1	0.0	0.00
-28.9	0.0	0.00
-35.6	0.0	0.00
-0.4	0.0	0.00
16.3	0.0	0.00
-12.5	0.0	0.00
-27.3	0.0	0.00
-26.0	0.0	0.00
40.0	0.0	0.00
15.2	0.0	0.00

-53.4	0.0	0.00
-17.0	0.0	0.00
-77.1	-0.1	0.00
-45.0	0.0	0.00
-32.2	0.0	0.00
-0.3	0.0	0.00
-23.6	0.0	0.00
6.5	0.0	0.00
-12.4	0.0	0.00
-31.2	0.0	0.00
-30.1	0.0	0.00
5.8	0.0	0.00
-3.4	0.0	0.00
-11.6	0.0	0.00
49.7	0.0	0.00
-14.6	0.0	0.00
-24.8	0.0	0.00
-9.5	0.0	0.00
-31.6	0.0	0.00
-34.0	0.0	0.00
-5.6	0.0	0.00
12.7	0.0	0.00
-35.4	0.0	0.00
36.8	0.0	0.00
11.5	0.0	0.00
-11.6	0.0	0.00
-48.3	0.0	0.00
0.2	0.0	0.00
-24.5	0.0	0.00
-24.9	0.0	0.00
-48.3	0.0	0.00
-15.1	0.0	0.00
-19.0	0.0	0.00
-31.1	0.0	0.00
-29.2	0.0	0.00
-12.0	0.0	0.00
-19.1	0.0	0.00
-12.9	0.0	0.00
12.1	0.0	0.00
2.9	0.0	0.00
-22.5	0.0	0.00
-51.4	0.0	0.00
54.1	0.0	0.00
-35.2	0.0	0.00
35.3	0.0	0.00
8.6	0.0	0.00
-11.8	0.0	0.00
-13.6	0.0	0.00
14.0	0.0	0.00

-18.3	0.0	0.00
-6.2	0.0	0.00
-13.8	0.0	0.00
-26.7	0.0	0.00
-22.9	0.0	0.00
-22.5	0.0	0.00
-3.8	0.0	0.00
-83.4	-0.1	0.00
-12.5	0.0	0.00
-19.8	0.0	0.00
9.2	0.0	0.00
-21.2	0.0	0.00
-22.9	0.0	0.00
178.6	0.0	0.00
5.1	0.0	0.00
17.5	0.0	0.00
-33.2	0.0	0.00
3.4	0.0	0.00
0.8	0.0	0.00
	0.0	0.00
10.2	0.0	0.00
56.0	0.0	0.00
-7.0	0.0	0.00
-6.3	0.0	0.00
-32.9	0.0	0.00
-6.2	0.0	0.00
-25.8	0.0	0.00
4.5	0.0	0.00
-25.4	0.0	0.00
-3.7	0.0	0.00
730.7	0.0	0.00
-27.1	0.0	0.00
0.3	0.0	0.00
1.9	0.0	0.00
141.7	0.0	0.00
-62.6	0.0	0.00
6.4	0.0	0.00
28.1	0.0	0.00
-28.2	0.0	0.00
-43.9	0.0	0.00
-49.7	0.0	0.00
155.8	0.0	0.00
-55.3	0.0	0.00
-26.5	0.0	0.00
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25.5	0.0	0.00
-29.6	0.0	0.00

-26.8	0.0	0.00
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2.1	0.0	0.00
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75.8	0.0	0.00
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24.1	0.0	0.00
31.9	0.0	0.00
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13.8	0.0	0.00
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3.6	0.0	0.00
6.6	0.0	0.00
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0.3	0.0	0.00
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21.3	0.0	0.00
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7.6	0.0	0.00
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36.3	0.0	0.00
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32.2	0.0	0.00
17.7	0.0	0.00
27.0	0.0	0.00
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11.0	0.0	0.00

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1.9	0.0	0.00
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231.3	0.0	0.00
7.3	0.0	0.00
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231.2	0.0	0.00
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-7.5	0.0	0.00
82.6	0.0	0.00
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740.1	0.0	0.00
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86.0	0.0	0.00
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9.4	0.0	0.00
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15.1	0.0	0.00
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23.7	0.0	0.00
80.8	0.0	0.00
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142.7	0.0	0.00
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-16.2	0.0	0.00
-57.9	0.0	0.00
-32.8	0.0	0.00
13.2	0.0	0.00
128.0	0.0	0.00
-30.5	0.0	0.00
-1.3	0.0	0.00
-20.5	0.0	0.00
-8.7	0.0	0.00
4.3	0.0	0.00
-24.3	0.0	0.00
-37.3	0.0	0.00
-53.7	0.0	0.00
5.0	0.0	0.00
-66.9	0.0	0.00
20.9	0.0	0.00
-32.1	0.0	0.00
-36.7	0.0	0.00
-65.9	0.0	0.00
4.9	0.0	0.00
-21.8	0.0	0.00
-12.6	0.0	0.00
7.2	0.0	0.00
-23.0	0.0	0.00
-24.0	0.0	0.00
-20.7	0.0	0.00
16.8	0.0	0.00
-39.8	0.0	0.00
-40.5	0.0	0.00
33.2	0.0	0.00
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-5.7	0.0	0.00
-26.7	0.0	0.00
-22.3	0.0	0.00
-39.7	0.0	0.00
4.4	0.0	0.00
40.1	0.0	0.00
-10.7	0.0	0.00

-48.2	0.0	0.00
-42.2	0.0	0.00
-10.7	0.0	0.00
-57.6	0.0	0.00
-37.5	0.0	0.00
-23.4	0.0	0.00
-16.3	0.0	0.00
-41.1	0.0	0.00
29,588.3	0.0	0.00
-24.9	0.0	0.00
-51.1	0.0	0.00
24.0	0.0	0.00
-28.9	0.0	0.00
-8.7	0.0	0.00
-38.6	0.0	0.00
-49.8	0.0	0.00
-28.4	0.0	0.00
6.2	0.0	0.00
-7.4	0.0	0.00
-42.4	0.0	0.00
73.9	0.0	0.00
-1.8	0.0	0.00
-34.2	0.0	0.00
-47.3	0.0	0.00
-17.3	0.0	0.00
49.3	0.0	0.00
-19.8	0.0	0.00
-14.6	0.0	0.00
1.3	0.0	0.00
-47.7	0.0	0.00
-17.6	0.0	0.00
-70.0	0.0	0.00
-12.1	0.0	0.00
13.7	0.0	0.00
-15.1	0.0	0.00
-20.9	0.0	0.00
6.6	0.0	0.00
196.8	0.0	0.00
-37.2	0.0	0.00
-24.1	0.0	0.00
-45.3	0.0	0.00
40.2	0.0	0.00
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-31.7	0.0	0.00
-47.7	0.0	0.00
30,455.1	0.0	0.00
-18.9	0.0	0.00
-39.6	0.0	0.00
-39.1	0.0	0.00

-36.0	0.0	0.00
-13.3	0.0	0.00
-28.3	0.0	0.00
9.6	0.0	0.00
17.3	0.0	0.00
-12.4	0.0	0.00
-10.6	0.0	0.00
15.8	0.0	0.00
-84.2	0.0	0.00
0.3	0.0	0.00
35.6	0.0	0.00
-10.9	0.0	0.00
-30.7	0.0	0.00
17.2	0.0	0.00
-11.9	0.0	0.00
-21.9	0.0	0.00
-11.8	0.0	0.00
-38.3	0.0	0.00
-42.4	0.0	0.00
-5.9	0.0	0.00
20.5	0.0	0.00
0.2	0.0	0.00
10.9	0.0	0.00
-9.2	0.0	0.00
-9.4	0.0	0.00
1.1	0.0	0.00
5.0	0.0	0.00
-42.5	0.0	0.00
8.1	0.0	0.00
-15.0	0.0	0.00
-42.3	0.0	0.00
12.5	0.0	0.00
8.3	0.0	0.00
-12.1	0.0	0.00
27.8	0.0	0.00
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23.5	0.0	0.00
45.1	0.0	0.00
19.8	0.0	0.00
-27.9	0.0	0.00
31.3	0.0	0.00
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38.0	0.0	0.00
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-28.6	0.0	0.00
-41.1	0.0	0.00
-20.9	0.0	0.00

-17.3	0.0	0.00
-53.8	0.0	0.00
-10.9	0.0	0.00
3.5	0.0	0.00
-22.1	0.0	0.00
-58.5	0.0	0.00
11.6	0.0	0.00
10.0	0.0	0.00
26.2	0.0	0.00
-22.4	0.0	0.00
-12.7	0.0	0.00
-43.6	0.0	0.00
-19.3	0.0	0.00
	0.0	0.00
-12.2	0.0	0.00
-23.3	0.0	0.00
4.2	0.0	0.00
-36.9	0.0	0.00
-33.5	0.0	0.00
6.6	0.0	0.00
-32.0	0.0	0.00
-11.6	0.0	0.00
9.4	0.0	0.00
182.4	0.0	0.00
-10.1	0.0	0.00
-36.5	0.0	0.00
-7.9	0.0	0.00
35.5	0.0	0.00
3.1	0.0	0.00
-31.7	0.0	0.00
-14.7	0.0	0.00
2.5	0.0	0.00
-1.1	0.0	0.00
160.0	0.0	0.00
-8.8	0.0	0.00
-5.5	0.0	0.00
-51.7	0.0	0.00
0.6	0.0	0.00
21.7	0.0	0.00
7.8	0.0	0.00
-79.8	0.0	0.00
-26.8	0.0	0.00
-23.7	0.0	0.00
-21.6	0.0	0.00
-47.2	0.0	0.00
-12.7	0.0	0.00
-14.3	0.0	0.00
-10.4	0.0	0.00
-26.5	0.0	0.00

-2.7	0.0	0.00
-22.4	0.0	0.00
-0.7	0.0	0.00
3.6	0.0	0.00
-3.6	0.0	0.00
-34.4	0.0	0.00
-8.6	0.0	0.00
-49.1	0.0	0.00
-34.2	0.0	0.00
-8.1	0.0	0.00
15.5	0.0	0.00
-4.8	0.0	0.00
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-24.2	0.0	0.00
-78.3	0.0	0.00
-16.6	0.0	0.00
39.5	0.0	0.00
-5.9	0.0	0.00
28.7	0.0	0.00
-12.5	0.0	0.00
-43.5	0.0	0.00
-20.2	0.0	0.00
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64.1	0.0	0.00
-33.2	0.0	0.00
-5.2	0.0	0.00
165.8	0.0	0.00
0.9	0.0	0.00
-17.6	0.0	0.00
42.2	0.0	0.00
-31.7	0.0	0.00
-26.6	0.0	0.00
-12.8	0.0	0.00
0.1	0.0	0.00
8.0	0.0	0.00
-7.6	0.0	0.00
-0.4	0.0	0.00
-25.7	0.0	0.00
-29.7	0.0	0.00
1.3	0.0	0.00
4.7	0.0	0.00
-12.2	0.0	0.00
-15.1	0.0	0.00
-76.4	0.0	0.00
-50.3	0.0	0.00
-68.3	0.0	0.00
1,852.0	0.0	0.00
-16.6	0.0	0.00
1.4	0.0	0.00

-41.6	0.0	0.00
-31.8	0.0	0.00
10.0	0.0	0.00
-48.4	0.0	0.00
-7.8	0.0	0.00
158.3	0.0	0.00
-46.2	0.0	0.00
16.1	0.0	0.00
7.9	0.0	0.00
-42.4	0.0	0.00
-36.9	0.0	0.00
-32.8	0.0	0.00
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-48.2	0.0	0.00
26.5	0.0	0.00
-18.1	0.0	0.00
-19.6	0.0	0.00
-55.5	0.0	0.00
29.5	0.0	0.00
-71.5	0.0	0.00
-25.9	0.0	0.00
48.6	0.0	0.00
-5.0	0.0	0.00
-53.4	0.0	0.00
-15.8	0.0	0.00
40.9	0.0	0.00
133.2	0.0	0.00
29.6	0.0	0.00
27.7	0.0	0.00
14.8	0.0	0.00
-16.7	0.0	0.00
-6.7	0.0	0.00
-34.0	0.0	0.00
-37.0	0.0	0.00
-21.0	0.0	0.00
-2.3	0.0	0.00
57.9	0.0	0.00
2.5	0.0	0.00
140.3	0.0	0.00
-25.2	0.0	0.00
11.4	0.0	0.00
-16.9	0.0	0.00
34.1	0.0	0.00
-20.8	0.0	0.00
-22.7	0.0	0.00
-5.7	0.0	0.00
-19.9	0.0	0.00
89.2	0.0	0.00
-6.5	0.0	0.00

90.8	0.0	0.00
56.0	0.0	0.00
-9.1	0.0	0.00
37.0	0.0	0.00
-26.4	0.0	0.00
-27.9	0.0	0.00
-1.8	0.0	0.00
-25.5	0.0	0.00
-5.7	0.0	0.00
55.8	0.0	0.00
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27.0	0.0	0.00
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24.5	0.0	0.00
31.5	0.0	0.00
32.4	0.0	0.00
-8.9	0.0	0.00
-21.7	0.0	0.00
-22.6	0.0	0.00
-36.5	0.0	0.00
97.8	0.0	0.00
-17.7	0.0	0.00
74.9	0.0	0.00
-13.8	0.0	0.00
-15.8	0.0	0.00
-24.3	0.0	0.00
4.1	0.0	0.00
-32.3	0.0	0.00
-22.6	0.0	0.00
-66.2	0.0	0.00
-64.6	0.0	0.00
-10.8	0.0	0.00
-27.2	0.0	0.00
117.1	0.0	0.00
13.6	0.0	0.00
14.7	0.0	0.00
33.1	0.0	0.00
-11.3	0.0	0.00
-67.0	0.0	0.00
129.0	0.0	0.00
-17.8	0.0	0.00
24.5	0.0	0.00
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12.7	0.0	0.00
-15.8	0.0	0.00
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18.4	0.0	0.00

-37.9	0.0	0.00
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24.6	0.0	0.00
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131.9	0.0	0.00
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-2.9	0.0	0.00
29.7	0.0	0.00
21.7	0.0	0.00
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-16.2	0.0	0.00
-3.9	0.0	0.00
-53.4	0.0	0.00
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7.8	0.0	0.00
-34.3	0.0	0.00
53.3	0.0	0.00
-8.3	0.0	0.00
-40.2	0.0	0.00
81.0	0.0	0.00
-28.7	0.0	0.00
315.9	0.0	0.00
-31.5	0.0	0.00
50.7	0.0	0.00
-16.1	0.0	0.00
7.9	0.0	0.00
-28.9	0.0	0.00
-17.0	0.0	0.00
-48.4	0.0	0.00
-39.4	0.0	0.00
80.0	0.0	0.00
-10.7	0.0	0.00
-21.0	0.0	0.00
-33.5	0.0	0.00
158.5	0.0	0.00
63.5	0.0	0.00
-3.1	0.0	0.00
9.5	0.0	0.00
-12.3	0.0	0.00
154.9	0.0	0.00
-43.3	0.0	0.00
-17.5	0.0	0.00
	0.0	0.00
6.1	0.0	0.00
22.3	0.0	0.00
-26.6	0.0	0.00

4.3	0.0	0.00
-16.1	0.0	0.00
-10.3	0.0	0.00
-13.6	0.0	0.00
174.2	0.0	0.00
41.5	0.0	0.00
-22.3	0.0	0.00
-55.5	0.0	0.00
-5.8	0.0	0.00
37.7	0.0	0.00
-17.9	0.0	0.00
-42.8	0.0	0.00
-30.0	0.0	0.00
-18.8	0.0	0.00
-31.2	0.0	0.00
298.2	0.0	0.00
-54.7	0.0	0.00
-60.2	0.0	0.00
-47.7	0.0	0.00
4.7	0.0	0.00
-46.9	0.0	0.00
35.0	0.0	0.00
-14.8	0.0	0.00
45.4	0.0	0.00
-36.2	0.0	0.00
15.7	0.0	0.00
-38.8	0.0	0.00
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10.7	0.0	0.00
12.7	0.0	0.00
-22.7	0.0	0.00
-12.5	0.0	0.00
2.0	0.0	0.00
40.7	0.0	0.00
-53.2	0.0	0.00
-2.4	0.0	0.00
-6.4	0.0	0.00
-15.2	0.0	0.00
8.5	0.0	0.00
4.4	0.0	0.00
-17.4	0.0	0.00
49.4	0.0	0.00
44.0	0.0	0.00
23.0	0.0	0.00
-51.9	0.0	0.00
-30.3	0.0	0.00
-42.6	0.0	0.00
-48.7	0.0	0.00
12.5	0.0	0.00

20.9	0.0	0.00
-79.1	0.0	0.00
-11.3	0.0	0.00
-24.3	0.0	0.00
-1.2	0.0	0.00
-46.3	0.0	0.00
-41.2	0.0	0.00
-28.2	0.0	0.00
12,560.8	0.0	0.00
-16.8	0.0	0.00
-25.8	0.0	0.00
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-29.6	0.0	0.00
-32.5	0.0	0.00
-29.4	0.0	0.00
-65.2	0.0	0.00
	0.0	0.00
-23.2	0.0	0.00
-61.9	0.0	0.00
-53.0	0.0	0.00
-6.8	0.0	0.00
3,095.7	0.0	0.00
-5.3	0.0	0.00
-65.3	0.0	0.00
34.2	0.0	0.00
-24.3	0.0	0.00
-35.9	0.0	0.00
12.1	0.0	0.00
-26.4	0.0	0.00
-29.1	0.0	0.00
5.5	0.0	0.00
-12.0	0.0	0.00
15.4	0.0	0.00
86.6	0.0	0.00
-47.8	0.0	0.00
-26.8	0.0	0.00
22.2	0.0	0.00
-50.1	0.0	0.00
-39.2	0.0	0.00
-8.8	0.0	0.00
-21.5	0.0	0.00
-65.7	0.0	0.00
-18.5	0.0	0.00
13.5	0.0	0.00
-9.6	0.0	0.00
-0.8	0.0	0.00
43.7	0.0	0.00
-24.9	0.0	0.00
-11.0	0.0	0.00

13.0	0.0	0.00
	0.0	0.00
-10.6	0.0	0.00
-26.0	0.0	0.00
-16.7	0.0	0.00
-11.4	0.0	0.00
-25.2	0.0	0.00
212,016.2	0.0	0.00
-3.5	0.0	0.00
-25.5	0.0	0.00
7.4	0.0	0.00
-26.4	0.0	0.00
-2.9	0.0	0.00
-5.3	0.0	0.00
4.3	0.0	0.00
-2.3	0.0	0.00
717.9	0.0	0.00
74.1	0.0	0.00
0.4	0.0	0.00
-4.8	0.0	0.00
-52.0	0.0	0.00
-15.1	0.0	0.00
-23.1	0.0	0.00
-19.2	0.0	0.00
16.7	0.0	0.00
-25.8	0.0	0.00
36.1	0.0	0.00
-54.6	0.0	0.00
-17.7	0.0	0.00
-34.3	0.0	0.00
-14.1	0.0	0.00
1,046,583.6	0.0	0.00
-31.5	0.0	0.00
-2.1	0.0	0.00
-2.5	0.0	0.00
-0.8	0.0	0.00
12.9	0.0	0.00
51.4	0.0	0.00
5.4	0.0	0.00
168.8	0.0	0.00
-40.2	0.0	0.00
3.2	0.0	0.00
-35.8	0.0	0.00
-11.7	0.0	0.00
898,710.8	0.0	0.00
-34.3	0.0	0.00
-27.7	0.0	0.00
-11.3	0.0	0.00
-61.1	0.0	0.00

-90.5	0.0	0.00
144.6	0.0	0.00
-65.4	0.0	0.00
-42.4	0.0	0.00
281.3	0.0	0.00
0.7	0.0	0.00
115.9	0.0	0.00
-8.2	0.0	0.00
-12.9	0.0	0.00
12.7	0.0	0.00
-5.5	0.0	0.00
23.0	0.0	0.00
-3.9	0.0	0.00
-16.3	0.0	0.00
-7.5	0.0	0.00
-7.5	0.0	0.00
-20.4	0.0	0.00
-29.2	0.0	0.00
3.8	0.0	0.00
397.0	0.0	0.00
0.0	0.0	0.00
-35.4	0.0	0.00
-0.9	0.0	0.00
82.0	0.0	0.00
-15.4	0.0	0.00
-6.7	0.0	0.00
-0.4	0.0	0.00
6.0	0.0	0.00
-8.1	0.0	0.00
2.3	0.0	0.00
-27.0	0.0	0.00
16.6	0.0	0.00
-40.8	0.0	0.00
-41.0	0.0	0.00
-11.7	0.0	0.00
31.3	0.0	0.00
-27.7	0.0	0.00
-25.3	0.0	0.00
-19.9	0.0	0.00
176.4	0.0	0.00
-14.4	0.0	0.00
-28.5	0.0	0.00
-12.4	0.0	0.00
-0.9	0.0	0.00
-77.6	0.0	0.00
18.6	0.0	0.00
-86.3	0.0	0.00
22.4	0.0	0.00
24.2	0.0	0.00

0.3	0.0	0.00
3.3	0.0	0.00
-46.1	0.0	0.00
-19.2	0.0	0.00
77.3	0.0	0.00
206.7	0.0	0.00
4.6	0.0	0.00
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75.1	0.0	0.00
-29.1	0.0	0.00
-27.1	0.0	0.00
-14.8	0.0	0.00
-27.9	0.0	0.00
-56.4	0.0	0.00
-7.3	0.0	0.00
147.6	0.0	0.00
-57.9	0.0	0.00
-35.8	0.0	0.00
755.2	0.0	0.00
-17.1	0.0	0.00
-49.1	0.0	0.00
145.5	0.0	0.00
28.9	0.0	0.00
136.2	0.0	0.00
0.3	0.0	0.00
224.8	0.0	0.00
-50.0	0.0	0.00
-39.5	0.0	0.00
-50.2	0.0	0.00
-32.0	0.0	0.00
4.9	0.0	0.00
-31.0	0.0	0.00
-38.6	0.0	0.00
127.7	0.0	0.00
-26.9	0.0	0.00
-24.3	0.0	0.00
-38.7	0.0	0.00
23.2	0.0	0.00
-12.7	0.0	0.00
-11.2	0.0	0.00
325.0	0.0	0.00
82.8	0.0	0.00
13.0	0.0	0.00
-18.4	0.0	0.00
4.1	0.0	0.00
56.8	0.0	0.00
-2.8	0.0	0.00
-54.6	0.0	0.00
152.0	0.0	0.00

-25.3	0.0	0.00
2.4	0.0	0.00
-0.6	0.0	0.00
-2.7	0.0	0.00
-38.9	0.0	0.00
-1.3	0.0	0.00
-0.8	0.0	0.00
49.2	0.0	0.00
169.6	0.0	0.00
-31.8	0.0	0.00
75.3	0.0	0.00
896.5	0.0	0.00
-11.4	0.0	0.00
66.3	0.0	0.00
-29.3	0.0	0.00
-29.5	0.0	0.00
-36.0	0.0	0.00
-44.6	0.0	0.00
-63.5	0.0	0.00
-36.3	0.0	0.00
35.7	0.0	0.00
-16.3	0.0	0.00
143.9	0.0	0.00
-17.2	0.0	0.00
	0.0	0.00
-7.7	0.0	0.00
55.9	0.0	0.00
-36.4	0.0	0.00
-9.1	0.0	0.00
28.2	0.0	0.00
-17.5	0.0	0.00
87.4	0.0	0.00
-36.1	0.0	0.00
273.2	0.0	0.00
-9.0	0.0	0.00
-23.3	0.0	0.00
-33.6	0.0	0.00
8.1	0.0	0.00
85.1	0.0	0.00
-48.8	0.0	0.00
0.6	0.0	0.00
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-40.0	0.0	0.00
133.9	0.0	0.00
-37.0	0.0	0.00
-20.3	0.0	0.00
79.6	0.0	0.00
-59.1	0.0	0.00
671.1	0.0	0.00

-97.2	-0.1	0.00
146.5	0.0	0.00
-10.0	0.0	0.00
16.8	0.0	0.00
-30.7	0.0	0.00
-15.8	0.0	0.00
-6.1	0.0	0.00
-15.6	0.0	0.00
24.0	0.0	0.00
0.3	0.0	0.00
9.0	0.0	0.00
-36.1	0.0	0.00
-5.0	0.0	0.00
-29.6	0.0	0.00
-70.2	0.0	0.00
-43.6	0.0	0.00
78.3	0.0	0.00
26.0	0.0	0.00
-79.5	0.0	0.00
11.6	0.0	0.00
116.1	0.0	0.00
-35.5	0.0	0.00
-12.4	0.0	0.00
-52.5	0.0	0.00
-66.0	0.0	0.00
-37.3	0.0	0.00
-37.7	0.0	0.00
-17.2	0.0	0.00
40.9	0.0	0.00
-21.9	0.0	0.00
-31.7	0.0	0.00
7,088.8	0.0	0.00
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-65.4	0.0	0.00
4.1	0.0	0.00
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23.1	0.0	0.00
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0.7	0.0	0.00
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-57.7	0.0	0.00
-37.8	0.0	0.00
-1.2	0.0	0.00
206.8	0.0	0.00

53.2	0.0	0.00
-13.9	0.0	0.00
-80.9	0.0	0.00
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-26.2	0.0	0.00
-39.9	0.0	0.00
-7.4	0.0	0.00
44.5	0.0	0.00
109.0	0.0	0.00
-23.4	0.0	0.00
-32.1	0.0	0.00
-6.8	0.0	0.00
59.8	0.0	0.00
-63.4	0.0	0.00
-47.4	0.0	0.00
-24.7	0.0	0.00
-4.4	0.0	0.00
703.2	0.0	0.00
414.0	0.0	0.00
575.4	0.0	0.00
16.1	0.0	0.00
-37.9	0.0	0.00
74.4	0.0	0.00
25.9	0.0	0.00
203.4	0.0	0.00
15.8	0.0	0.00
-23.5	0.0	0.00
-43.3	0.0	0.00
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-2.4	0.0	0.00
-4.2	0.0	0.00
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38.6	0.0	0.00
-39.2	0.0	0.00
-55.3	0.0	0.00
-15.9	0.0	0.00
16.8	0.0	0.00
139.2	0.0	0.00
-22.4	0.0	0.00
-26.8	0.0	0.00
-44.1	0.0	0.00
-4.5	0.0	0.00
-64.6	0.0	0.00
-48.4	0.0	0.00
-47.6	0.0	0.00
-33.5	0.0	0.00
26.5	0.0	0.00
36.9	0.0	0.00

-54.7	0.0	0.00
23.5	0.0	0.00
-66.9	0.0	0.00
-44.8	0.0	0.00
29.1	0.0	0.00
-17.7	0.0	0.00
-48.9	0.0	0.00
-6.1	0.0	0.00
-60.1	0.0	0.00
-35.6	0.0	0.00
-13.5	0.0	0.00
52.3	0.0	0.00
-19.6	0.0	0.00
-15.6	0.0	0.00
-19.0	0.0	0.00
-3.8	0.0	0.00
-9.4	0.0	0.00
119.9	0.0	0.00
-3.2	0.0	0.00
-61.2	0.0	0.00
-12.6	0.0	0.00
6.5	0.0	0.00
33.5	0.0	0.00
42.5	0.0	0.00
-10.2	0.0	0.00
8.4	0.0	0.00
-8.2	0.0	0.00
38.2	0.0	0.00
-42.5	0.0	0.00
-35.6	0.0	0.00
	0.0	0.00
-30.1	0.0	0.00
-39.9	0.0	0.00
-15.7	0.0	0.00
380.9	0.0	0.00
-45.8	0.0	0.00
-4.9	0.0	0.00
-52.5	0.0	0.00
-64.5	0.0	0.00
-16.4	0.0	0.00
3.8	0.0	0.00
-31.1	0.0	0.00
-10.5	0.0	0.00
-8.2	0.0	0.00
-7.9	0.0	0.00
-24.5	0.0	0.00
39.0	0.0	0.00
19.4	0.0	0.00
-50.2	0.0	0.00

-42.3	0.0	0.00
-51.2	0.0	0.00
-5.3	0.0	0.00
-52.1	0.0	0.00
-40.4	0.0	0.00
63.7	0.0	0.00
-10.6	0.0	0.00
-5.8	0.0	0.00
17.8	0.0	0.00
-37.3	0.0	0.00
5.2	0.0	0.00
-48.1	0.0	0.00
121.7	0.0	0.00
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15.4	0.0	0.00
79.4	0.0	0.00
16.8	0.0	0.00
-17.4	0.0	0.00
21.8	0.0	0.00
	0.0	0.00
-51.4	0.0	0.00
31.2	0.0	0.00
55.2	0.0	0.00
-38.2	0.0	0.00
-27.0	0.0	0.00
-32.1	0.0	0.00
-12.9	0.0	0.00
-46.3	0.0	0.00
-14.6	0.0	0.00
-46.8	0.0	0.00
-52.0	0.0	0.00
81.1	0.0	0.00
-7.5	0.0	0.00
-17.4	0.0	0.00
-26.8	0.0	0.00
-30.7	0.0	0.00
29.6	0.0	0.00
-10.3	0.0	0.00
255.7	0.0	0.00
-33.4	0.0	0.00
-13.6	0.0	0.00
-43.6	0.0	0.00
-34.3	0.0	0.00

-20.3	0.0	0.00
3.1	0.0	0.00
12.1	0.0	0.00
-27.8	0.0	0.00
-45.6	0.0	0.00
-5.0	0.0	0.00
-30.0	0.0	0.00
1,459.9	0.0	0.00
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1.9	0.0	0.00
1,090.9	0.0	0.00
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124.3	0.0	0.00
-26.4	0.0	0.00
-23.4	0.0	0.00
-13.0	0.0	0.00
6.6	0.0	0.00
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71.3	0.0	0.00
-40.4	0.0	0.00
94.6	0.0	0.00
-11.7	0.0	0.00
-69.3	0.0	0.00
-6.3	0.0	0.00
16.6	0.0	0.00
-35.8	0.0	0.00
25.7	0.0	0.00
-83.3	0.0	0.00
-12.1	0.0	0.00
-6.1	0.0	0.00
-57.7	0.0	0.00
-37.7	0.0	0.00
-10.7	0.0	0.00
-30.6	0.0	0.00
-24.9	0.0	0.00
37.2	0.0	0.00
8.3	0.0	0.00
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-35.1	0.0	0.00
-5.7	0.0	0.00
5.7	0.0	0.00
-36.9	0.0	0.00
23.1	0.0	0.00
-28.0	0.0	0.00
-25.1	0.0	0.00
-17.4	0.0	0.00

-38.6	0.0	0.00
-7.4	0.0	0.00
157.4	0.0	0.00
47.5	0.0	0.00
-26.0	0.0	0.00
5.0	0.0	0.00
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13.6	0.0	0.00
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22.9	0.0	0.00
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29.3	0.0	0.00
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16.9	0.0	0.00
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18.7	0.0	0.00
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-17.0	0.0	0.00
175.1	0.0	0.00
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-6.9	0.0	0.00
10.0	0.0	0.00
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-19.4	0.0	0.00
397.1	0.0	0.00
-61.9	0.0	0.00
-35.2	0.0	0.00
-17.2	0.0	0.00
17.7	0.0	0.00
-16.8	0.0	0.00
17.0	0.0	0.00
27.0	0.0	0.00
15.7	0.0	0.00
-62.0	0.0	0.00
-47.6	0.0	0.00
-52.7	0.0	0.00
-36.4	0.0	0.00
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28.2	0.0	0.00
-17.2	0.0	0.00
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10.8	0.0	0.00
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28.4	0.0	0.00
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-29.0	0.0	0.00
-38.1	0.0	0.00
-26.3	0.0	0.00
-26.8	0.0	0.00
-31.0	0.0	0.00
-45.1	0.0	0.00
7.8	0.0	0.00
183.6	0.0	0.00
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-38.1	0.0	0.00
-24.4	0.0	0.00
72.2	0.0	0.00
9.4	0.0	0.00
-20.5	0.0	0.00
-33.1	0.0	0.00
-7.6	0.0	0.00
-44.8	0.0	0.00
-52.1	0.0	0.00
-62.2	0.0	0.00
10.2	0.0	0.00
-11.5	0.0	0.00
-35.0	0.0	0.00
-21.5	0.0	0.00
-24.5	0.0	0.00
-49.7	0.0	0.00
1.6	0.0	0.00
-66.0	0.0	0.00
20.9	0.0	0.00
18.7	0.0	0.00
56.2	0.0	0.00
-42.6	0.0	0.00
-26.4	0.0	0.00
110.0	0.0	0.00
23.3	0.0	0.00
121.8	0.0	0.00
-51.3	0.0	0.00
1.2	0.0	0.00
58.9	0.0	0.00
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1.4	0.0	0.00
2.1	0.0	0.00
-20.4	0.0	0.00
-66.7	0.0	0.00
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-1.9	0.0	0.00
-22.7	0.0	0.00
-23.8	0.0	0.00

-25.1	0.0	0.00
	0.0	0.00
43.8	0.0	0.00
39.4	0.0	0.00
0.3	0.0	0.00
-69.0	0.0	0.00
11.2	0.0	0.00
-13.3	0.0	0.00
-71.1	0.0	0.00
14.2	0.0	0.00
-68.1	0.0	0.00
-30.8	0.0	0.00
-42.2	0.0	0.00
66.4	0.0	0.00
-48.6	0.0	0.00
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21.8	0.0	0.00
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7.9	0.0	0.00
32.4	0.0	0.00
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8.9	0.0	0.00
-26.9	0.0	0.00
-4.8	0.0	0.00
-42.1	0.0	0.00
-42.0	0.0	0.00
15.5	0.0	0.00
11.0	0.0	0.00
71.2	0.0	0.00
33.1	0.0	0.00
-30.6	0.0	0.00
42.2	0.0	0.00
-54.3	0.0	0.00
533.4	0.0	0.00
-26.4	0.0	0.00
72.8	0.0	0.00
6.5	0.0	0.00
-16.5	0.0	0.00
-58.5	0.0	0.00
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-1.7	0.0	0.00
-19.6	0.0	0.00
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26.5	0.0	0.00
185.0	0.0	0.00
5.9	0.0	0.00
4.2	0.0	0.00
-44.5	0.0	0.00
-22.3	0.0	0.00
-1.9	0.0	0.00
0.2	0.0	0.00
-25.7	0.0	0.00
128.2	0.0	0.00
39.7	0.0	0.00
-24.3	0.0	0.00
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29.5	0.0	0.00
20.8	0.0	0.00
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15.6	0.0	0.00
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25.3	0.0	0.00
62.5	0.0	0.00
0.5	0.0	0.00
22.0	0.0	0.00
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39.7	0.0	0.00
-39.5	0.0	0.00
-8.5	0.0	0.00
21.4	0.0	0.00
-45.7	0.0	0.00
-35.2	0.0	0.00
-19.2	0.0	0.00
-17.5	0.0	0.00
-56.6	0.0	0.00
-10.9	0.0	0.00
-86.0	0.0	0.00
-28.8	0.0	0.00
-32.8	0.0	0.00
-22.1	0.0	0.00
-78.2	0.0	0.00
-17.0	0.0	0.00
-43.4	0.0	0.00
-55.8	0.0	0.00

-37.8	0.0	0.00
-2.4	0.0	0.00
-1.2	0.0	0.00
156.4	0.0	0.00
165.1	0.0	0.00
1.7	0.0	0.00
17.7	0.0	0.00
-1.5	0.0	0.00
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33.6	0.0	0.00
-8.0	0.0	0.00
23.9	0.0	0.00
-15.0	0.0	0.00
-76.2	0.0	0.00
-39.2	0.0	0.00
-84.4	0.0	0.00
18.9	0.0	0.00
9.7	0.0	0.00
-41.8	0.0	0.00
26.5	0.0	0.00
-8.9	0.0	0.00
-32.3	0.0	0.00
34.3	0.0	0.00
-3.4	0.0	0.00
-54.5	0.0	0.00
-0.2	0.0	0.00
6.1	0.0	0.00
-70.8	0.0	0.00
-36.3	0.0	0.00
21.7	0.0	0.00
3.5	0.0	0.00
12.0	0.0	0.00
92.8	0.0	0.00
489.4	0.0	0.00
179.5	0.0	0.00
-45.6	0.0	0.00
72.3	0.0	0.00
-49.9	0.0	0.00
-45.7	0.0	0.00
2.3	0.0	0.00
229.9	0.0	0.00
-16.4	0.0	0.00
-2.3	0.0	0.00
-43.3	0.0	0.00
102.9	0.0	0.00
-1.1	0.0	0.00
-0.7	0.0	0.00
-61.8	0.0	0.00
-3.6	0.0	0.00

14.4	0.0	0.00
-18.2	0.0	0.00
-77.8	0.0	0.00
-45.4	0.0	0.00
-38.1	0.0	0.00
-42.1	0.0	0.00
-10.7	0.0	0.00
-29.8	0.0	0.00
7.4	0.0	0.00
-86.8	0.0	0.00
-11.0	0.0	0.00
-37.7	0.0	0.00
20.5	0.0	0.00
53.1	0.0	0.00
82.1	0.0	0.00
89.1	0.0	0.00
-25.3	0.0	0.00
37.0	0.0	0.00
-35.0	0.0	0.00
68.8	0.0	0.00
-33.7	0.0	0.00
410.4	0.0	0.00
188.5	0.0	0.00
-0.4	0.0	0.00
-42.7	0.0	0.00
209.6	0.0	0.00
28.6	0.0	0.00
14.6	0.0	0.00
53.8	0.0	0.00
-19.4	0.0	0.00
-21.4	0.0	0.00
20.5	0.0	0.00
9.0	0.0	0.00
-61.6	0.0	0.00
-14.9	0.0	0.00
-6.1	0.0	0.00
-30.3	0.0	0.00
-48.6	0.0	0.00
0.9	0.0	0.00
-16.6	0.0	0.00
-51.5	0.0	0.00
-19.6	0.0	0.00
-52.3	0.0	0.00
-24.5	0.0	0.00
92.3	0.0	0.00
-26.8	0.0	0.00
-41.7	0.0	0.00
-15.2	0.0	0.00
91.6	0.0	0.00

-29.7	0.0	0.00
-21.5	0.0	0.00
-34.9	0.0	0.00
-80.4	0.0	0.00
-36.7	0.0	0.00
-46.3	0.0	0.00
48.6	0.0	0.00
7.3	0.0	0.00
-12.4	0.0	0.00
-12.7	0.0	0.00
-35.3	0.0	0.00
-15.3	0.0	0.00
-65.4	0.0	0.00
74.6	0.0	0.00
-21.9	0.0	0.00
-82.6	0.0	0.00
-25.8	0.0	0.00
-32.3	0.0	0.00
22.7	0.0	0.00
2.3	0.0	0.00
9.0	0.0	0.00
-77.7	0.0	0.00
-25.6	0.0	0.00
-31.4	0.0	0.00
-90.1	0.0	0.00
-0.3	0.0	0.00
-42.8	0.0	0.00
-36.6	0.0	0.00
14.1	0.0	0.00
-58.3	0.0	0.00
32.0	0.0	0.00
-2.0	0.0	0.00
-1.1	0.0	0.00
433.6	0.0	0.00
24.4	0.0	0.00
83.8	0.0	0.00
19.9	0.0	0.00
-65.7	0.0	0.00
-26.5	0.0	0.00
-61.6	0.0	0.00
-22.7	0.0	0.00
-85.8	0.0	0.00
146.6	0.0	0.00
160.9	0.0	0.00
44.6	0.0	0.00
-31.4	0.0	0.00
-63.4	0.0	0.00
54.8	0.0	0.00
-17.4	0.0	0.00

25.7	0.0	0.00
-6.7	0.0	0.00
-20.1	0.0	0.00
18.6	0.0	0.00
	0.0	0.00
99.2	0.0	0.00
43.7	0.0	0.00
-42.2	0.0	0.00
242.9	0.0	0.00
-74.6	0.0	0.00
-40.0	0.0	0.00
-33.7	0.0	0.00
-31.3	0.0	0.00
-18.7	0.0	0.00
-2.7	0.0	0.00
15.7	0.0	0.00
31.2	0.0	0.00
-43.1	0.0	0.00
-6.6	0.0	0.00
16.3	0.0	0.00
-2.2	0.0	0.00
72.8	0.0	0.00
48.0	0.0	0.00
-49.9	0.0	0.00
-4.0	0.0	0.00
4.1	0.0	0.00
-42.5	0.0	0.00
-12.1	0.0	0.00
19.6	0.0	0.00
-33.1	0.0	0.00
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291.8	0.0	0.00
-10.8	0.0	0.00
21.3	0.0	0.00
48.1	0.0	0.00
-50.2	0.0	0.00
-22.8	0.0	0.00
-21.2	0.0	0.00
-7.4	0.0	0.00
5.5	0.0	0.00
208.4	0.0	0.00
-15.6	0.0	0.00
58.8	0.0	0.00
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-8.8	0.0	0.00
17.4	0.0	0.00
10.0	0.0	0.00
-48.2	0.0	0.00
24.0	0.0	0.00

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-63.3	0.0	0.00
56.8	0.0	0.00
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-76.8	0.0	0.00
-7.3	0.0	0.00
14.1	0.0	0.00
19.8	0.0	0.00
42.7	0.0	0.00
-24.3	0.0	0.00
13.9	0.0	0.00
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-25.4	0.0	0.00
154.1	0.0	0.00
-3.5	0.0	0.00
-3.8	0.0	0.00
-9.5	0.0	0.00
-49.3	0.0	0.00
-18.1	0.0	0.00
-54.0	0.0	0.00
-53.1	0.0	0.00
6.3	0.0	0.00
422.0	0.0	0.00
221.3	0.0	0.00
-21.5	0.0	0.00
-0.5	0.0	0.00
6.1	0.0	0.00
16.2	0.0	0.00
30.6	0.0	0.00
36.8	0.0	0.00
0.9	0.0	0.00
378.7	0.0	0.00
1,667.9	0.0	0.00
57.7	0.0	0.00
23.9	0.0	0.00
213.8	0.0	0.00
17.1	0.0	0.00
321.8	0.0	0.00
112.6	0.0	0.00
-16.7	0.0	0.00
-53.5	0.0	0.00
-26.6	0.0	0.00
-18.5	0.0	0.00
74.6	0.0	0.00

-51.6	0.0	0.00
8,160.9	0.0	0.00
-47.0	0.0	0.00
-37.7	0.0	0.00
-5.3	0.0	0.00
439.5	0.0	0.00
-81.5	0.0	0.00
-9.0	0.0	0.00
7.1	0.0	0.00
-9.9	0.0	0.00
3.8	0.0	0.00
-58.2	0.0	0.00
-4.6	0.0	0.00
-38.2	0.0	0.00
-34.0	0.0	0.00
-53.6	0.0	0.00
27.0	0.0	0.00
15.7	0.0	0.00
-32.2	0.0	0.00
-78.6	0.0	0.00
-23.7	0.0	0.00
-59.1	0.0	0.00
-35.6	0.0	0.00
-17.5	0.0	0.00
23.8	0.0	0.00
-40.2	0.0	0.00
-59.5	0.0	0.00
1,239.0	0.0	0.00
95.4	0.0	0.00
744.5	0.0	0.00
1.6	0.0	0.00
-22.4	0.0	0.00
-60.3	0.0	0.00
-41.6	0.0	0.00
-28.5	0.0	0.00
18.5	0.0	0.00
-2.1	0.0	0.00
-62.8	0.0	0.00
-28.7	0.0	0.00
160.7	0.0	0.00
16.1	0.0	0.00
-67.7	0.0	0.00
82.9	0.0	0.00
25.8	0.0	0.00
-8.6	0.0	0.00
22.8	0.0	0.00
124.9	0.0	0.00
-19.7	0.0	0.00
-46.0	0.0	0.00

-5.0	0.0	0.00
30.7	0.0	0.00
-22.1	0.0	0.00
-85.7	0.0	0.00
-13.9	0.0	0.00
	0.0	0.00
-28.7	0.0	0.00
37.2	0.0	0.00
-10.7	0.0	0.00
-2.1	0.0	0.00
-18.3	0.0	0.00
-4.5	0.0	0.00
97.5	0.0	0.00
-64.8	0.0	0.00
-10.7	0.0	0.00
61.6	0.0	0.00
-16.9	0.0	0.00
-79.7	0.0	0.00
71.4	0.0	0.00
-19.0	0.0	0.00
67.0	0.0	0.00
-11.0	0.0	0.00
72.9	0.0	0.00
-45.4	0.0	0.00
-53.3	0.0	0.00
-13.0	0.0	0.00
-12.7	0.0	0.00
-1.6	0.0	0.00
9.4	0.0	0.00
-46.5	0.0	0.00
13.8	0.0	0.00
26.0	0.0	0.00
5.9	0.0	0.00
98.9	0.0	0.00
	0.0	0.00
-27.7	0.0	0.00
-33.2	0.0	0.00
-27.1	0.0	0.00
6.9	0.0	0.00
-20.3	0.0	0.00
-40.7	0.0	0.00
4,048.7	0.0	0.00
-49.3	0.0	0.00
-10.2	0.0	0.00
-45.0	0.0	0.00
-20.1	0.0	0.00
-51.5	0.0	0.00
-31.8	0.0	0.00
-12.1	0.0	0.00

-16.9	0.0	0.00
-45.1	0.0	0.00
151.6	0.0	0.00
-5.5	0.0	0.00
-26.0	0.0	0.00
4,287.0	0.0	0.00
33.3	0.0	0.00
-23.7	0.0	0.00
-31.1	0.0	0.00
76.0	0.0	0.00
-12.6	0.0	0.00
-5.1	0.0	0.00
-46.0	0.0	0.00
	0.0	0.00
9.9	0.0	0.00
-1.4	0.0	0.00
79.3	0.0	0.00
-50.8	0.0	0.00
-13.4	0.0	0.00
9.0	0.0	0.00
-11.9	0.0	0.00
19.0	0.0	0.00
-21.7	0.0	0.00
123.7	0.0	0.00
-61.4	0.0	0.00
14.7	0.0	0.00
-35.7	0.0	0.00
116.4	0.0	0.00
-90.5	0.0	0.00
3.9	0.0	0.00
-21.1	0.0	0.00
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2.9	0.0	0.00
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-31.8	0.0	0.00
18.3	0.0	0.00
12.2	0.0	0.00
12.2	0.0	0.00
-14.3	0.0	0.00
6.2	0.0	0.00
-1.9	0.0	0.00
32.9	0.0	0.00
-42.3	0.0	0.00
20.4	0.0	0.00
5.0	0.0	0.00
32.0	0.0	0.00
-44.3	0.0	0.00
4.0	0.0	0.00
-20.2	0.0	0.00

378.9	0.0	0.00
388.5	0.0	0.00
22.9	0.0	0.00
-29.8	0.0	0.00
-27.5	0.0	0.00
-37.4	0.0	0.00
71.9	0.0	0.00
-35.9	0.0	0.00
4.7	0.0	0.00
46.9	0.0	0.00
108.3	0.0	0.00
-49.1	0.0	0.00
-10.2	0.0	0.00
-47.5	0.0	0.00
-28.9	0.0	0.00
136.7	0.0	0.00
-11.8	0.0	0.00
-7.0	0.0	0.00
26.0	0.0	0.00
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-8.7	0.0	0.00
-34.9	0.0	0.00
-51.3	0.0	0.00
9.9	0.0	0.00
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-6.4	0.0	0.00
-87.2	0.0	0.00
-23.6	0.0	0.00
-17.5	0.0	0.00
	0.0	0.00
-19.0	0.0	0.00
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-30.4	0.0	0.00
84.8	0.0	0.00
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-1.3	0.0	0.00
-1.0	0.0	0.00
-20.7	0.0	0.00
-16.4	0.0	0.00
-62.3	0.0	0.00
-49.3	0.0	0.00
-42.5	0.0	0.00
-3.7	0.0	0.00
-59.4	0.0	0.00
-16.9	0.0	0.00
56.0	0.0	0.00
-10.0	0.0	0.00
146.1	0.0	0.00

-35.2	0.0	0.00
-33.0	0.0	0.00
-4.8	0.0	0.00
-35.8	0.0	0.00
31.9	0.0	0.00
16.9	0.0	0.00
-79.6	0.0	0.00
15.5	0.0	0.00
333.2	0.0	0.00
6.5	0.0	0.00
151.5	0.0	0.00
41.1	0.0	0.00
-38.6	0.0	0.00
-7.9	0.0	0.00
-35.3	0.0	0.00
-5.6	0.0	0.00
-24.1	0.0	0.00
109.8	0.0	0.00
-5.0	0.0	0.00
-41.3	0.0	0.00
-27.4	0.0	0.00
-28.0	0.0	0.00
-28.1	0.0	0.00
30.2	0.0	0.00
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-47.5	0.0	0.00
19.6	0.0	0.00
47.5	0.0	0.00
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-17.3	0.0	0.00
21.8	0.0	0.00
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9.6	0.0	0.00
53.5	0.0	0.00
217.9	0.0	0.00
13.5	0.0	0.00
-47.9	0.0	0.00
-0.8	0.0	0.00
235.1	0.0	0.00
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4.3	0.0	0.00
6.3	0.0	0.00
31.0	0.0	0.00
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-47.1	0.0	0.00
76.6	0.0	0.00
-10.3	0.0	0.00
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-33.6	0.0	0.00
9.7	0.0	0.00
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-21.4	0.0	0.00
0.9	0.0	0.00
396.1	0.0	0.00
20.3	0.0	0.00
-26.5	0.0	0.00
-13.2	0.0	0.00
-46.7	0.0	0.00
-49.5	0.0	0.00
-36.8	0.0	0.00
418.8	0.0	0.00
22.9	0.0	0.00
23.6	0.0	0.00
-13.3	0.0	0.00
7.4	0.0	0.00
216.0	0.0	0.00
18.7	0.0	0.00
2,008.2	0.0	0.00
-64.6	0.0	0.00
44.8	0.0	0.00
-13.3	0.0	0.00
-41.2	0.0	0.00
-46.1	0.0	0.00
-54.2	0.0	0.00
-32.3	0.0	0.00
692.3	0.0	0.00
-21.5	0.0	0.00
-58.3	0.0	0.00
-50.8	0.0	0.00
-31.3	0.0	0.00
-41.8	0.0	0.00
9.8	0.0	0.00
-17.2	0.0	0.00
-0.1	0.0	0.00
-79.5	0.0	0.00
-12.4	0.0	0.00
-10.7	0.0	0.00
31.2	0.0	0.00
9.2	0.0	0.00
-49.7	0.0	0.00
85.5	0.0	0.00
96.5	0.0	0.00
27.9	0.0	0.00
-37.8	0.0	0.00
23.0	0.0	0.00
-19.2	0.0	0.00
-43.6	0.0	0.00

-25.6	0.0	0.00
56.3	0.0	0.00
124.3	0.0	0.00
-1.1	0.0	0.00
184.3	0.0	0.00
-6.1	0.0	0.00
-46.5	0.0	0.00
-49.7	0.0	0.00
144.7	0.0	0.00
36.1	0.0	0.00
-35.1	0.0	0.00
245.0	0.0	0.00
30.8	0.0	0.00
-14.8	0.0	0.00
-47.8	0.0	0.00
-5.1	0.0	0.00
38.1	0.0	0.00
-45.0	0.0	0.00
-29.4	0.0	0.00
7.5	0.0	0.00
66.6	0.0	0.00
263.5	0.0	0.00
-43.9	0.0	0.00
-12.1	0.0	0.00
-78.6	0.0	0.00
-50.6	0.0	0.00
-32.5	0.0	0.00
-28.1	0.0	0.00
-27.9	0.0	0.00
-12.4	0.0	0.00
-69.1	0.0	0.00
-45.6	0.0	0.00
-56.1	0.0	0.00
27.5	0.0	0.00
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-2.7	0.0	0.00
-12.3	0.0	0.00
-18.6	0.0	0.00
15.3	0.0	0.00
211.3	0.0	0.00
-36.2	0.0	0.00
2,053.0	0.0	0.00
-53.3	0.0	0.00
-20.5	0.0	0.00
-31.0	0.0	0.00
6.4	0.0	0.00
4.8	0.0	0.00
-80.0	0.0	0.00
-58.4	0.0	0.00

7.0	0.0	0.00
45.6	0.0	0.00
2.2	0.0	0.00
18.3	0.0	0.00
-40.2	0.0	0.00
-7.8	0.0	0.00
401.0	0.0	0.00
-58.7	0.0	0.00
14.4	0.0	0.00
5.5	0.0	0.00
24.6	0.0	0.00
-22.0	0.0	0.00
128.6	0.0	0.00
-45.3	0.0	0.00
6.1	0.0	0.00
-9.4	0.0	0.00
-25.1	0.0	0.00
-29.5	0.0	0.00
-85.6	0.0	0.00
-14.8	0.0	0.00
2.6	0.0	0.00
-61.4	0.0	0.00
1,765.8	0.0	0.00
-9.1	0.0	0.00
-19.1	0.0	0.00
-32.2	0.0	0.00
-0.9	0.0	0.00
-60.4	0.0	0.00
32.2	0.0	0.00
-19.4	0.0	0.00
85.0	0.0	0.00
-26.1	0.0	0.00
-47.2	0.0	0.00
-19.9	0.0	0.00
10.9	0.0	0.00
-17.1	0.0	0.00
63.4	0.0	0.00
-35.6	0.0	0.00
-0.5	0.0	0.00
7.0	0.0	0.00
-18.7	0.0	0.00
-21.2	0.0	0.00
-35.5	0.0	0.00
-18.2	0.0	0.00
-29.6	0.0	0.00
11.7	0.0	0.00
-1.9	0.0	0.00
36.4	0.0	0.00
146.0	0.0	0.00

-52.4	0.0	0.00
80.1	0.0	0.00
104.7	0.0	0.00
-4.6	0.0	0.00
1,029.7	0.0	0.00
-30.7	0.0	0.00
64.5	0.0	0.00
-22.8	0.0	0.00
-59.3	0.0	0.00
-24.8	0.0	0.00
-40.1	0.0	0.00
6.8	0.0	0.00
19.9	0.0	0.00
-2.1	0.0	0.00
-12.9	0.0	0.00
-54.6	0.0	0.00
-76.0	0.0	0.00
-29.7	0.0	0.00
-20.6	0.0	0.00
46.9	0.0	0.00
-67.5	0.0	0.00
-27.1	0.0	0.00
-28.1	0.0	0.00
-36.1	0.0	0.00
-28.7	0.0	0.00
-27.4	0.0	0.00
-34.7	0.0	0.00
15.8	0.0	0.00
-59.3	0.0	0.00
-1.7	0.0	0.00
146.0	0.0	0.00
-62.7	0.0	0.00
3.5	0.0	0.00
18.5	0.0	0.00
-73.9	0.0	0.00
-69.5	0.0	0.00
-57.9	0.0	0.00
79.5	0.0	0.00
-26.5	0.0	0.00
130.8	0.0	0.00
10.1	0.0	0.00
-50.9	0.0	0.00
-89.3	0.0	0.00
55.8	0.0	0.00
-21.7	0.0	0.00
-42.8	0.0	0.00
-43.8	0.0	0.00
-9.8	0.0	0.00
-4.2	0.0	0.00

-75.8	0.0	0.00
-11.7	0.0	0.00
14.6	0.0	0.00
95.4	0.0	0.00
248.9	0.0	0.00
-76.1	0.0	0.00
-31.3	0.0	0.00
7.2	0.0	0.00
-2.5	0.0	0.00
7.8	0.0	0.00
104.7	0.0	0.00
-42.5	0.0	0.00
-55.1	0.0	0.00
-30.4	0.0	0.00
-91.7	0.0	0.00
2.7	0.0	0.00
33.4	0.0	0.00
-38.6	0.0	0.00
4.1	0.0	0.00
-29.6	0.0	0.00
0.0	0.0	0.00
108.6	0.0	0.00
22.8	0.0	0.00
-12.4	0.0	0.00
-33.3	0.0	0.00
-14.5	0.0	0.00
-57.3	0.0	0.00
-14.6	0.0	0.00
-15.9	0.0	0.00
-32.0	0.0	0.00
-28.4	0.0	0.00
83.4	0.0	0.00
-35.1	0.0	0.00
1,584.3	0.0	0.00
-32.7	0.0	0.00
32.7	0.0	0.00
-26.4	0.0	0.00
93.0	0.0	0.00
-30.3	0.0	0.00
-73.6	0.0	0.00
255.0	0.0	0.00
-9.9	0.0	0.00
217.7	0.0	0.00
370.3	0.0	0.00
-33.9	0.0	0.00
-29.6	0.0	0.00
69.4	0.0	0.00
-28.4	0.0	0.00
82.0	0.0	0.00

	0.0	0.00
-56.5	0.0	0.00
-65.8	0.0	0.00
-11.4	0.0	0.00
53.9	0.0	0.00
-31.3	0.0	0.00
77.0	0.0	0.00
8.9	0.0	0.00
-0.6	0.0	0.00
45.2	0.0	0.00
37.0	0.0	0.00
-48.7	0.0	0.00
15.8	0.0	0.00
-6.6	0.0	0.00
208.9	0.0	0.00
-71.3	0.0	0.00
-60.1	0.0	0.00
-15.3	0.0	0.00
1,815.1	0.0	0.00
-18.1	0.0	0.00
23.1	0.0	0.00
-60.9	0.0	0.00
-12.2	0.0	0.00
32.5	0.0	0.00
-16.2	0.0	0.00
-51.7	0.0	0.00
-32.6	0.0	0.00
-44.7	0.0	0.00
-69.0	0.0	0.00
-53.4	0.0	0.00
-57.2	0.0	0.00
-21.1	0.0	0.00
169.8	0.0	0.00
-26.7	0.0	0.00
17.5	0.0	0.00
-38.6	0.0	0.00
27.9	0.0	0.00
135.3	0.0	0.00
128.4	0.0	0.00
-21.1	0.0	0.00
166.4	0.0	0.00
410.1	0.0	0.00
-73.9	0.0	0.00
212.1	0.0	0.00
-5.5	0.0	0.00
-38.7	0.0	0.00
223.0	0.0	0.00
40.9	0.0	0.00
-22.0	0.0	0.00

535.8	0.0	0.00
51.1	0.0	0.00
-22.4	0.0	0.00
-5.9	0.0	0.00
20.5	0.0	0.00
-50.0	0.0	0.00
-16.9	0.0	0.00
71.1	0.0	0.00
-35.8	0.0	0.00
192.5	0.0	0.00
-3.7	0.0	0.00
-79.4	0.0	0.00
22.7	0.0	0.00
-0.3	0.0	0.00
-0.8	0.0	0.00
-52.3	0.0	0.00
36.5	0.0	0.00
73.9	0.0	0.00
531.5	0.0	0.00
-17.3	0.0	0.00
-28.8	0.0	0.00
-18.8	0.0	0.00
-28.5	0.0	0.00
-6.6	0.0	0.00
443.3	0.0	0.00
-42.7	0.0	0.00
26.4	0.0	0.00
-5.5	0.0	0.00
-30.0	0.0	0.00
-12.6	0.0	0.00
31.5	0.0	0.00
134.2	0.0	0.00
-39.6	0.0	0.00
-16.4	0.0	0.00
152.0	0.0	0.00
-6.3	0.0	0.00
-14.3	0.0	0.00
-47.4	0.0	0.00
45.4	0.0	0.00
-64.7	0.0	0.00
-48.7	0.0	0.00
-77.0	0.0	0.00
129.0	0.0	0.00
-8.6	0.0	0.00
-79.3	0.0	0.00
-15.2	0.0	0.00
36.8	0.0	0.00
-51.7	0.0	0.00
23.1	0.0	0.00

-27.8	0.0	0.00
-12.4	0.0	0.00
23.9	0.0	0.00
18.1	0.0	0.00
-69.2	0.0	0.00
798.8	0.0	0.00
-33.0	0.0	0.00
41.0	0.0	0.00
-81.1	0.0	0.00
26.5	0.0	0.00
-18.3	0.0	0.00
13.1	0.0	0.00
-25.3	0.0	0.00
-0.4	0.0	0.00
-32.9	0.0	0.00
19.8	0.0	0.00
10.6	0.0	0.00
-83.5	0.0	0.00
25.0	0.0	0.00
-69.2	0.0	0.00
-17.0	0.0	0.00
-26.9	0.0	0.00
-60.2	0.0	0.00
25.7	0.0	0.00
47.1	0.0	0.00
7.0	0.0	0.00
-47.6	0.0	0.00
102.3	0.0	0.00
-55.1	0.0	0.00
-51.0	0.0	0.00
-22.1	0.0	0.00
-74.4	0.0	0.00
-42.8	0.0	0.00
-65.1	0.0	0.00
305.2	0.0	0.00
-32.4	0.0	0.00
24.0	0.0	0.00
-30.3	0.0	0.00
10.2	0.0	0.00
-55.2	0.0	0.00
-17.7	0.0	0.00
95.3	0.0	0.00
21.6	0.0	0.00
-0.1	0.0	0.00
26.7	0.0	0.00
-7.9	0.0	0.00
-1.1	0.0	0.00
-53.1	0.0	0.00
-19.3	0.0	0.00

-25.4	0.0	0.00
	0.0	0.00
22.4	0.0	0.00
-10.1	0.0	0.00
-31.7	0.0	0.00
-46.2	0.0	0.00
23.0	0.0	0.00
-29.6	0.0	0.00
11.6	0.0	0.00
36.6	0.0	0.00
-31.0	0.0	0.00
-54.3	0.0	0.00
43.0	0.0	0.00
33.3	0.0	0.00
9.2	0.0	0.00
-64.5	0.0	0.00
13.1	0.0	0.00
347.9	0.0	0.00
54.9	0.0	0.00
-20.3	0.0	0.00
-19.3	0.0	0.00
-34.5	0.0	0.00
-38.1	0.0	0.00
-54.6	0.0	0.00
27.2	0.0	0.00
-21.3	0.0	0.00
-33.1	0.0	0.00
34.7	0.0	0.00
-56.0	0.0	0.00
-8.3	0.0	0.00
5.7	0.0	0.00
11.5	0.0	0.00
-91.3	0.0	0.00
-14.8	0.0	0.00
190.6	0.0	0.00
-62.7	0.0	0.00
-33.4	0.0	0.00
-6.4	0.0	0.00
-25.4	0.0	0.00
-35.7	0.0	0.00
-23.6	0.0	0.00
-74.4	0.0	0.00
-31.2	0.0	0.00
67.6	0.0	0.00
-9.3	0.0	0.00
-26.6	0.0	0.00
-23.4	0.0	0.00
27.8	0.0	0.00
-10.1	0.0	0.00

14.7	0.0	0.00
70.1	0.0	0.00
36.9	0.0	0.00
165.3	0.0	0.00
350.4	0.0	0.00
-9.1	0.0	0.00
698.8	0.0	0.00
-53.0	0.0	0.00
-54.9	0.0	0.00
4.1	0.0	0.00
-48.4	0.0	0.00
-24.0	0.0	0.00
344.2	0.0	0.00
-1.5	0.0	0.00
21.9	0.0	0.00
-73.1	0.0	0.00
86.3	0.0	0.00
45.4	0.0	0.00
-21.5	0.0	0.00
-49.5	0.0	0.00
-71.0	0.0	0.00
-20.9	0.0	0.00
60.7	0.0	0.00
-25.7	0.0	0.00
380.9	0.0	0.00
-43.0	0.0	0.00
58.2	0.0	0.00
-44.1	0.0	0.00
15.7	0.0	0.00
-83.0	0.0	0.00
-22.2	0.0	0.00
5.3	0.0	0.00
29.5	0.0	0.00
-44.1	0.0	0.00
-34.2	0.0	0.00
-38.2	0.0	0.00
-48.2	0.0	0.00
48.3	0.0	0.00
-73.3	0.0	0.00
26.0	0.0	0.00
-29.8	0.0	0.00
-74.6	0.0	0.00
-17.5	0.0	0.00
	0.0	0.00
-68.7	0.0	0.00
172.5	0.0	0.00
-52.1	0.0	0.00
-24.0	0.0	0.00
9.2	0.0	0.00

4.4	0.0	0.00
-73.3	0.0	0.00
-23.5	0.0	0.00
-39.0	0.0	0.00
-12.4	0.0	0.00
11.9	0.0	0.00
-22.2	0.0	0.00
-15.2	0.0	0.00
84.6	0.0	0.00
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6,476.6	0.0	0.00
-39.1	0.0	0.00
182.2	0.0	0.00
1,031.8	0.0	0.00
1.0	0.0	0.00
14.6	0.0	0.00
-62.1	0.0	0.00
-2.7	0.0	0.00
-80.6	0.0	0.00
-28.2	0.0	0.00
-7.4	0.0	0.00
64.3	0.0	0.00
-39.6	0.0	0.00
39.0	0.0	0.00
-15.7	0.0	0.00
383.7	0.0	0.00
-8.3	0.0	0.00
-20.2	0.0	0.00
18.6	0.0	0.00
-0.9	0.0	0.00
-31.3	0.0	0.00
-73.4	0.0	0.00
-44.8	0.0	0.00
116.4	0.0	0.00
-65.6	0.0	0.00
-42.1	0.0	0.00
-11.2	0.0	0.00
1,197.4	0.0	0.00
-10.4	0.0	0.00
78.0	0.0	0.00
-15.2	0.0	0.00
53.1	0.0	0.00
-33.9	0.0	0.00
-16.2	0.0	0.00
-46.2	0.0	0.00
-57.2	0.0	0.00
-39.6	0.0	0.00
125.3	0.0	0.00
-70.3	0.0	0.00

48.5	0.0	0.00
27.2	0.0	0.00
-59.2	0.0	0.00
-37.9	0.0	0.00
52.5	0.0	0.00
509.6	0.0	0.00
-34.2	0.0	0.00
-52.0	0.0	0.00
108.0	0.0	0.00
33.0	0.0	0.00
-8.7	0.0	0.00
36.7	0.0	0.00
-38.2	0.0	0.00
-16.9	0.0	0.00
-40.9	0.0	0.00
-23.2	0.0	0.00
-36.1	0.0	0.00
113.8	0.0	0.00
1.6	0.0	0.00
3.3	0.0	0.00
-36.6	0.0	0.00
-1.0	0.0	0.00
32.4	0.0	0.00
	0.0	0.00
	0.0	0.00
224.3	0.0	0.00
15.4	0.0	0.00
-96.8	0.0	0.00
242.2	0.0	0.00
-38.4	0.0	0.00
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-2.5	0.0	0.00
-44.7	0.0	0.00
-59.3	0.0	0.00
172.3	0.0	0.00
254.1	0.0	0.00
-56.1	0.0	0.00
-43.4	0.0	0.00
-15.9	0.0	0.00
-4.9	0.0	0.00
-53.7	0.0	0.00
-28.4	0.0	0.00
-20.0	0.0	0.00
15.1	0.0	0.00
-57.4	0.0	0.00
172.5	0.0	0.00

28.7	0.0	0.00
-17.0	0.0	0.00
-40.2	0.0	0.00
569.5	0.0	0.00
-20.3	0.0	0.00
112.9	0.0	0.00
330.4	0.0	0.00
640.1	0.0	0.00
-49.9	0.0	0.00
63.6	0.0	0.00
2.8	0.0	0.00
-12.1	0.0	0.00
173.8	0.0	0.00
25.4	0.0	0.00
288.5	0.0	0.00
6.9	0.0	0.00
-54.5	0.0	0.00
178.3	0.0	0.00
-9.5	0.0	0.00
-9.9	0.0	0.00
85.7	0.0	0.00
-70.5	0.0	0.00
-51.9	0.0	0.00
1.9	0.0	0.00
19.5	0.0	0.00
-63.2	0.0	0.00
45.1	0.0	0.00
-16.0	0.0	0.00
-27.3	0.0	0.00
-51.9	0.0	0.00
-17.6	0.0	0.00
-35.0	0.0	0.00
38.1	0.0	0.00
-19.8	0.0	0.00
-5.4	0.0	0.00
-23.9	0.0	0.00
-8.2	0.0	0.00
-46.0	0.0	0.00
71.9	0.0	0.00
2,018.3	0.0	0.00
-60.6	0.0	0.00
0.5	0.0	0.00
39.4	0.0	0.00
-23.9	0.0	0.00
-20.3	0.0	0.00
90.2	0.0	0.00
-40.1	0.0	0.00
-85.9	0.0	0.00
-48.9	0.0	0.00

36.4	0.0	0.00
44.3	0.0	0.00
206.8	0.0	0.00
-40.5	0.0	0.00
-41.9	0.0	0.00
188,460.2	0.0	0.00
104.2	0.0	0.00
-33.8	0.0	0.00
-35.8	0.0	0.00
-87.9	0.0	0.00
-42.2	0.0	0.00
103.5	0.0	0.00
1.3	0.0	0.00
-52.8	0.0	0.00
90.3	0.0	0.00
6.4	0.0	0.00
23.0	0.0	0.00
-49.7	0.0	0.00
-40.5	0.0	0.00
29.7	0.0	0.00
19.2	0.0	0.00
49.2	0.0	0.00
-1.8	0.0	0.00
-65.9	0.0	0.00
-11.2	0.0	0.00
144.2	0.0	0.00
34.3	0.0	0.00
51.0	0.0	0.00
-35.2	0.0	0.00
271.4	0.0	0.00
-29.3	0.0	0.00
-6.7	0.0	0.00
3.2	0.0	0.00
172.5	0.0	0.00
225.3	0.0	0.00
-47.6	0.0	0.00
614.3	0.0	0.00
19.1	0.0	0.00
84.4	0.0	0.00
28.3	0.0	0.00
12.5	0.0	0.00
14.2	0.0	0.00
-11.3	0.0	0.00
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29.6	0.0	0.00
-39.5	0.0	0.00
-46.1	0.0	0.00
-77.4	0.0	0.00

-19.3	0.0	0.00
-93.8	0.0	0.00
-43.2	0.0	0.00
126.3	0.0	0.00
119.6	0.0	0.00
-62.1	0.0	0.00
-52.6	0.0	0.00
-58.2	0.0	0.00
4.0	0.0	0.00
-7.0	0.0	0.00
-27.6	0.0	0.00
236.2	0.0	0.00
18.9	0.0	0.00
-4.1	0.0	0.00
2,205.2	0.0	0.00
0.8	0.0	0.00
97.2	0.0	0.00
-17.8	0.0	0.00
46.2	0.0	0.00
52.7	0.0	0.00
53.0	0.0	0.00
-52.6	0.0	0.00
-44.3	0.0	0.00
81.7	0.0	0.00
42.7	0.0	0.00
59.4	0.0	0.00
-30.5	0.0	0.00
-52.0	0.0	0.00
-34.3	0.0	0.00
20.3	0.0	0.00
-21.9	0.0	0.00
-0.7	0.0	0.00
-35.5	0.0	0.00
-56.9	0.0	0.00
-12.7	0.0	0.00
170.1	0.0	0.00
-38.0	0.0	0.00
42.1	0.0	0.00
78.9	0.0	0.00
-13.9	0.0	0.00
128.2	0.0	0.00
53.0	0.0	0.00
-31.1	0.0	0.00
-50.3	0.0	0.00
117.7	0.0	0.00
-16.6	0.0	0.00
-43.4	0.0	0.00
25.2	0.0	0.00
37.1	0.0	0.00

-65.6	0.0	0.00
-35.9	0.0	0.00
-30.1	0.0	0.00
73.7	0.0	0.00
-18.1	0.0	0.00
-59.9	0.0	0.00
-77.3	0.0	0.00
-50.4	0.0	0.00
21.3	0.0	0.00
46.2	0.0	0.00
108.3	0.0	0.00
18.1	0.0	0.00
-38.3	0.0	0.00
-68.7	0.0	0.00
-64.3	0.0	0.00
-77.6	0.0	0.00
10.4	0.0	0.00
-28.3	0.0	0.00
-98.3	0.0	0.00
-47.4	0.0	0.00
10.7	0.0	0.00
-23.1	0.0	0.00
-23.5	0.0	0.00
-41.2	0.0	0.00
-49.0	0.0	0.00
-32.0	0.0	0.00
-32.1	0.0	0.00
11.2	0.0	0.00
-44.4	0.0	0.00
-44.7	0.0	0.00
9.6	0.0	0.00
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-34.7	0.0	0.00
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-59.8	0.0	0.00
-16.4	0.0	0.00
-24.4	0.0	0.00
-42.7	0.0	0.00
84.0	0.0	0.00
-33.8	0.0	0.00
-27.5	0.0	0.00
183.2	0.0	0.00
-0.6	0.0	0.00
-43.2	0.0	0.00
150.2	0.0	0.00
-72.4	0.0	0.00
186.0	0.0	0.00
-36.0	0.0	0.00
160.4	0.0	0.00

-46.5	0.0	0.00
-64.8	0.0	0.00
149.1	0.0	0.00
254.8	0.0	0.00
229.3	0.0	0.00
-40.1	0.0	0.00
73.6	0.0	0.00
69.1	0.0	0.00
-46.0	0.0	0.00
-56.6	0.0	0.00
-59.8	0.0	0.00
-49.8	0.0	0.00
93.5	0.0	0.00
-20.3	0.0	0.00
-64.6	0.0	0.00
23.6	0.0	0.00
-35.2	0.0	0.00
-59.0	0.0	0.00
-7.6	0.0	0.00
348.2	0.0	0.00
-70.4	0.0	0.00
-30.4	0.0	0.00
-48.5	0.0	0.00
-20.5	0.0	0.00
11.0	0.0	0.00
293.0	0.0	0.00
-77.3	0.0	0.00
-47.8	0.0	0.00
-67.0	0.0	0.00
-32.0	0.0	0.00
-40.5	0.0	0.00
-50.4	0.0	0.00
-14.4	0.0	0.00
1.5	0.0	0.00
21.9	0.0	0.00
51.3	0.0	0.00
-25.7	0.0	0.00
-43.2	0.0	0.00
	0.0	0.00
11.2	0.0	0.00
-65.4	0.0	0.00
-31.1	0.0	0.00
318.4	0.0	0.00
356.1	0.0	0.00
-53.9	0.0	0.00
-18.3	0.0	0.00
85.0	0.0	0.00
-21.6	0.0	0.00
-34.0	0.0	0.00

-24.9	0.0	0.00
21.4	0.0	0.00
-85.7	0.0	0.00
	0.0	0.00
-6.5	0.0	0.00
-61.6	0.0	0.00
1,311.2	0.0	0.00
-59.4	0.0	0.00
-49.5	0.0	0.00
-45.4	0.0	0.00
-32.6	0.0	0.00
-51.8	0.0	0.00
-41.5	0.0	0.00
32.0	0.0	0.00
-50.8	0.0	0.00
-24.1	0.0	0.00
-66.6	0.0	0.00
9.9	0.0	0.00
-75.7	0.0	0.00
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15.2	0.0	0.00
1,839.1	0.0	0.00
31.5	0.0	0.00
1,179.0	0.0	0.00
-1.0	0.0	0.00
-35.4	0.0	0.00
-6.7	0.0	0.00
-17.6	0.0	0.00
54.3	0.0	0.00
-92.5	0.0	0.00
	0.0	0.00
-72.9	0.0	0.00
45.5	0.0	0.00
-5.7	0.0	0.00
-1.1	0.0	0.00
-18.6	0.0	0.00
	0.0	0.00
-89.6	0.0	0.00
74.5	0.0	0.00
-41.1	0.0	0.00
-59.8	0.0	0.00
-43.9	0.0	0.00
4.6	0.0	0.00
-34.5	0.0	0.00
-2.6	0.0	0.00
-60.8	0.0	0.00
-75.4	0.0	0.00

-24.1	0.0	0.00
7.1	0.0	0.00
66.4	0.0	0.00
74.8	0.0	0.00
-77.9	0.0	0.00
-7.8	0.0	0.00
-2.2	0.0	0.00
-28.5	0.0	0.00
2,717.4	0.0	0.00
-36.3	0.0	0.00
1,140.0	0.0	0.00
0.5	0.0	0.00
-40.8	0.0	0.00
-63.0	0.0	0.00
-39.6	0.0	0.00
75.6	0.0	0.00
15.5	0.0	0.00
-65.5	0.0	0.00
-5.0	0.0	0.00
-59.4	0.0	0.00
389.7	0.0	0.00
121.2	0.0	0.00
-50.4	0.0	0.00
16.7	0.0	0.00
16.4	0.0	0.00
-60.8	0.0	0.00
-98.4	0.0	0.00
-25.7	0.0	0.00
-98.7	0.0	0.00
15.4	0.0	0.00
-19.8	0.0	0.00
124.3	0.0	0.00
101.3	0.0	0.00
167.7	0.0	0.00
13,533.2	0.0	0.00
76.2	0.0	0.00
-34.1	0.0	0.00
	0.0	0.00
-68.9	0.0	0.00
-48.8	0.0	0.00
-26.5	0.0	0.00
-3.7	0.0	0.00
-85.9	0.0	0.00
-8.6	0.0	0.00
-11.7	0.0	0.00
99.4	0.0	0.00
-63.7	0.0	0.00
82.5	0.0	0.00
-20.6	0.0	0.00

-39.8	0.0	0.00
-95.4	0.0	0.00
-34.9	0.0	0.00
-39.5	0.0	0.00
-54.8	0.0	0.00
180.5	0.0	0.00
12.2	0.0	0.00
-1.1	0.0	0.00
178.7	0.0	0.00
197.7	0.0	0.00
-39.9	0.0	0.00
-61.3	0.0	0.00
-56.4	0.0	0.00
73.4	0.0	0.00
34.5	0.0	0.00
18.7	0.0	0.00
-7.6	0.0	0.00
98.1	0.0	0.00
	0.0	0.00
-38.5	0.0	0.00
7.1	0.0	0.00
37.9	0.0	0.00
-1.4	0.0	0.00
-26.1	0.0	0.00
-17.1	0.0	0.00
1,269.4	0.0	0.00
-19.5	0.0	0.00
157.9	0.0	0.00
199.7	0.0	0.00
-30.8	0.0	0.00
94.8	0.0	0.00
-84.1	0.0	0.00
3,556.4	0.0	0.00
37.0	0.0	0.00
4.4	0.0	0.00
-92.2	0.0	0.00
61.3	0.0	0.00
411.8	0.0	0.00
-27.4	0.0	0.00
-29.4	0.0	0.00
-8.9	0.0	0.00
-41.8	0.0	0.00
-49.3	0.0	0.00
-65.9	0.0	0.00
	0.0	0.00
27.0	0.0	0.00
-79.0	0.0	0.00
-43.4	0.0	0.00
-18.3	0.0	0.00

-7.9	0.0	0.00
-49.9	0.0	0.00
-16.3	0.0	0.00
-3.3	0.0	0.00
-40.7	0.0	0.00
-18.5	0.0	0.00
-21.6	0.0	0.00
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-9.6	0.0	0.00
39.6	0.0	0.00
184.3	0.0	0.00
32.8	0.0	0.00
46.0	0.0	0.00
2,041.9	0.0	0.00
-37.9	0.0	0.00
10.4	0.0	0.00
-36.3	0.0	0.00
-80.4	0.0	0.00
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-32.4	0.0	0.00
-6.8	0.0	0.00
-24.2	0.0	0.00
	0.0	0.00
69.0	0.0	0.00
-33.6	0.0	0.00
40.8	0.0	0.00
-87.6	0.0	0.00
81.7	0.0	0.00
-3.6	0.0	0.00
74.8	0.0	0.00
-52.6	0.0	0.00
-49.5	0.0	0.00
24.9	0.0	0.00
-12.7	0.0	0.00
42.1	0.0	0.00
1.5	0.0	0.00
103.7	0.0	0.00
160.8	0.0	0.00
-62.5	0.0	0.00
-64.6	0.0	0.00
-25.7	0.0	0.00
1.9	0.0	0.00
-33.3	0.0	0.00
-46.0	0.0	0.00
-45.6	0.0	0.00
-8.5	0.0	0.00
-79.2	0.0	0.00
52.9	0.0	0.00

77.0	0.0	0.00
-3.6	0.0	0.00
35.1	0.0	0.00
89.0	0.0	0.00
-8.7	0.0	0.00
1.1	0.0	0.00
-65.7	0.0	0.00
-49.4	0.0	0.00
11.5	0.0	0.00
69.6	0.0	0.00
-76.3	0.0	0.00
-59.3	0.0	0.00
-15.2	0.0	0.00
-90.0	0.0	0.00
-63.6	0.0	0.00
-63.6	0.0	0.00
9.1	0.0	0.00
-47.3	0.0	0.00
25.2	0.0	0.00
1,165.9	0.0	0.00
19.0	0.0	0.00
44.3	0.0	0.00
-76.7	0.0	0.00
-0.6	0.0	0.00
1.2	0.0	0.00
-59.8	0.0	0.00
52.4	0.0	0.00
-12.1	0.0	0.00
-8.3	0.0	0.00
-73.5	0.0	0.00
	0.0	0.00
-6.2	0.0	0.00
-45.1	0.0	0.00
128.2	0.0	0.00
753.8	0.0	0.00
22.5	0.0	0.00
-62.1	0.0	0.00
0.4	0.0	0.00
-33.1	0.0	0.00
-5.8	0.0	0.00
79.2	0.0	0.00
107.3	0.0	0.00
3.5	0.0	0.00
-15.5	0.0	0.00
-69.0	0.0	0.00
-10.9	0.0	0.00
1,288.2	0.0	0.00
-54.6	0.0	0.00
99.2	0.0	0.00

-84.8	0.0	0.00
-65.3	0.0	0.00
338.6	0.0	0.00
-19.2	0.0	0.00
-86.0	0.0	0.00
84.3	0.0	0.00
269.6	0.0	0.00
-68.2	0.0	0.00
27.5	0.0	0.00
20.4	0.0	0.00
2,416.5	0.0	0.00
404.8	0.0	0.00
2.3	0.0	0.00
20.6	0.0	0.00
-7.8	0.0	0.00
177.0	0.0	0.00
-8.6	0.0	0.00
-86.8	0.0	0.00
-50.4	0.0	0.00
-31.5	0.0	0.00
161.9	0.0	0.00
-50.3	0.0	0.00
-14.6	0.0	0.00
-16.9	0.0	0.00
-52.4	0.0	0.00
19.0	0.0	0.00
-28.0	0.0	0.00
-14.2	0.0	0.00
10.5	0.0	0.00
12.6	0.0	0.00
-44.7	0.0	0.00
-68.9	0.0	0.00
-43.3	0.0	0.00
-55.3	0.0	0.00
-72.7	0.0	0.00
-82.3	0.0	0.00
-19.4	0.0	0.00
-55.3	0.0	0.00
-25.0	0.0	0.00
-65.6	0.0	0.00
26.1	0.0	0.00
-68.4	0.0	0.00
189.9	0.0	0.00
-22.2	0.0	0.00
31.2	0.0	0.00
61.7	0.0	0.00
-2.3	0.0	0.00
-48.0	0.0	0.00
-28.2	0.0	0.00

17.3	0.0	0.00
-32.3	0.0	0.00
-30.1	0.0	0.00
-59.2	0.0	0.00
93.5	0.0	0.00
-38.6	0.0	0.00
-13.4	0.0	0.00
-54.5	0.0	0.00
7,795.4	0.0	0.00
-46.4	0.0	0.00
213.8	0.0	0.00
-50.0	0.0	0.00
-84.2	0.0	0.00
159.8	0.0	0.00
-55.0	0.0	0.00
377.9	0.0	0.00
-24.4	0.0	0.00
277.5	0.0	0.00
94.5	0.0	0.00
-11.2	0.0	0.00
51.3	0.0	0.00
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-22.3	0.0	0.00
-65.8	0.0	0.00
-49.7	0.0	0.00
-49.6	0.0	0.00
14.5	0.0	0.00
14.7	0.0	0.00
	0.0	0.00
-40.2	0.0	0.00
-48.1	0.0	0.00
271.8	0.0	0.00
113.1	0.0	0.00
-18.9	0.0	0.00
24.3	0.0	0.00
-15.2	0.0	0.00
	0.0	0.00
-35.6	0.0	0.00
-16.9	0.0	0.00
-71.9	0.0	0.00
-54.7	0.0	0.00
-16.9	0.0	0.00
-42.6	0.0	0.00
-48.8	0.0	0.00
-56.0	0.0	0.00
130.1	0.0	0.00
-7.4	0.0	0.00
-66.6	0.0	0.00
-9.7	0.0	0.00

	0.0	0.00
-81.5	0.0	0.00
1,119.7	0.0	0.00
	0.0	0.00
81.4	0.0	0.00
6.8	0.0	0.00
-56.8	0.0	0.00
-57.5	0.0	0.00
-41.7	0.0	0.00
83.7	0.0	0.00
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-36.9	0.0	0.00
-63.6	0.0	0.00
104.8	0.0	0.00
-42.8	0.0	0.00
5.1	0.0	0.00
-23.8	0.0	0.00
-83.3	0.0	0.00
213.4	0.0	0.00
141.5	0.0	0.00
-26.6	0.0	0.00
-29.9	0.0	0.00
-43.0	0.0	0.00
6.0	0.0	0.00
	0.0	0.00
	0.0	0.00
-74.5	0.0	0.00
16,545.2	0.0	0.00
25.2	0.0	0.00
-52.3	0.0	0.00
85.5	0.0	0.00
27.8	0.0	0.00
67.5	0.0	0.00
7.1	0.0	0.00
-34.1	0.0	0.00
-28.7	0.0	0.00
2,463.9	0.0	0.00
-17.4	0.0	0.00
-9.7	0.0	0.00
78.7	0.0	0.00
-61.4	0.0	0.00
-1.1	0.0	0.00
-4.2	0.0	0.00
-59.6	0.0	0.00
-18.6	0.0	0.00
-14.6	0.0	0.00
-64.7	0.0	0.00
169.7	0.0	0.00
112.7	0.0	0.00

-81.6	0.0	0.00
-63.3	0.0	0.00
-11.8	0.0	0.00
285.6	0.0	0.00
-80.4	0.0	0.00
-63.7	0.0	0.00
78.3	0.0	0.00
-54.6	0.0	0.00
-74.3	0.0	0.00
-26.8	0.0	0.00
22.6	0.0	0.00
-65.2	0.0	0.00
-31.2	0.0	0.00
12.6	0.0	0.00
145.4	0.0	0.00
-56.8	0.0	0.00
-56.5	0.0	0.00
-48.7	0.0	0.00
-16.5	0.0	0.00
5,516.6	0.0	0.00
-61.5	0.0	0.00
	0.0	0.00
106.5	0.0	0.00
-29.5	0.0	0.00
-63.6	0.0	0.00
116.5	0.0	0.00
-19.5	0.0	0.00
174.3	0.0	0.00
-65.4	0.0	0.00
326.4	0.0	0.00
0.0	0.0	0.00
-86.7	0.0	0.00
-53.9	0.0	0.00
-65.1	0.0	0.00
-65.9	0.0	0.00
-16.0	0.0	0.00
-46.5	0.0	0.00
-30.6	0.0	0.00
-11.9	0.0	0.00
-25.4	0.0	0.00
8.4	0.0	0.00
-24.2	0.0	0.00
1.2	0.0	0.00
-8.6	0.0	0.00
-1.9	0.0	0.00
-18.8	0.0	0.00
-37.7	0.0	0.00
-17.6	0.0	0.00
-67.8	0.0	0.00

-78.3	0.0	0.00
5.6	0.0	0.00
105.8	0.0	0.00
169.5	0.0	0.00
-35.1	0.0	0.00
-10.4	0.0	0.00
204.5	0.0	0.00
15.8	0.0	0.00
30.0	0.0	0.00
103.9	0.0	0.00
65.3	0.0	0.00
99.3	0.0	0.00
426.2	0.0	0.00
-44.5	0.0	0.00
21.0	0.0	0.00
0.3	0.0	0.00
146.2	0.0	0.00
24.3	0.0	0.00
-67.3	0.0	0.00
-38.1	0.0	0.00
7.4	0.0	0.00
-58.2	0.0	0.00
-13.2	0.0	0.00
-22.5	0.0	0.00
-22.4	0.0	0.00
-52.2	0.0	0.00
3,772.9	0.0	0.00
-90.2	0.0	0.00
443.2	0.0	0.00
-6.3	0.0	0.00
-24.7	0.0	0.00
1.5	0.0	0.00
-40.1	0.0	0.00
-30.5	0.0	0.00
-67.1	0.0	0.00
5.1	0.0	0.00
-12.2	0.0	0.00
-18.0	0.0	0.00
-44.9	0.0	0.00
-57.6	0.0	0.00
392.3	0.0	0.00
86.0	0.0	0.00
14.5	0.0	0.00
-80.2	0.0	0.00
	0.0	0.00
265.4	0.0	0.00
29.3	0.0	0.00
-61.9	0.0	0.00
50.5	0.0	0.00

-64.0	0.0	0.00
-38.1	0.0	0.00
0.2	0.0	0.00
-24.7	0.0	0.00
-19.8	0.0	0.00
-18.5	0.0	0.00
-28.6	0.0	0.00
105.3	0.0	0.00
71.0	0.0	0.00
-27.3	0.0	0.00
12.7	0.0	0.00
-32.5	0.0	0.00
97.7	0.0	0.00
-29.2	0.0	0.00
554.1	0.0	0.00
-19.6	0.0	0.00
-14.4	0.0	0.00
26.9	0.0	0.00
-38.4	0.0	0.00
-4.6	0.0	0.00
39.6	0.0	0.00
54.2	0.0	0.00
-34.9	0.0	0.00
-33.1	0.0	0.00
-28.7	0.0	0.00
-66.0	0.0	0.00
2,454.8	0.0	0.00
194.4	0.0	0.00
11.6	0.0	0.00
-45.8	0.0	0.00
-43.5	0.0	0.00
1,171.9	0.0	0.00
-65.2	0.0	0.00
-46.2	0.0	0.00
140.1	0.0	0.00
18.6	0.0	0.00
	0.0	0.00
-18.4	0.0	0.00
79.1	0.0	0.00
-63.4	0.0	0.00
1,537.1	0.0	0.00
-11.2	0.0	0.00
-66.2	0.0	0.00
45.5	0.0	0.00
113,372.6	0.0	0.00
-29.1	0.0	0.00
-36.5	0.0	0.00
71.2	0.0	0.00
-33.4	0.0	0.00

-56.4	0.0	0.00
-89.5	0.0	0.00
-29.7	0.0	0.00
-40.9	0.0	0.00
2.7	0.0	0.00
409.6	0.0	0.00
5.1	0.0	0.00
61.0	0.0	0.00
1,372.3	0.0	0.00
-37.8	0.0	0.00
-46.6	0.0	0.00
32.0	0.0	0.00
-47.0	0.0	0.00
-98.7	0.0	0.00
20.1	0.0	0.00
-16.5	0.0	0.00
546.2	0.0	0.00
-40.6	0.0	0.00
	0.0	0.00
-82.1	0.0	0.00
866.1	0.0	0.00
-1.8	0.0	0.00
91.0	0.0	0.00
-34.6	0.0	0.00
-30.3	0.0	0.00
-3.2	0.0	0.00
249.1	0.0	0.00
-80.6	0.0	0.00
-61.0	0.0	0.00
221.6	0.0	0.00
149.8	0.0	0.00
-55.4	0.0	0.00
-0.8	0.0	0.00
161.1	0.0	0.00
78.2	0.0	0.00
-26.7	0.0	0.00
-61.2	0.0	0.00
23.9	0.0	0.00
402.2	0.0	0.00
23.6	0.0	0.00
1.1	0.0	0.00
-77.5	0.0	0.00
137.8	0.0	0.00
15.5	0.0	0.00
-33.5	0.0	0.00
-11.3	0.0	0.00
-47.4	0.0	0.00
-79.9	0.0	0.00
	0.0	0.00

153.1	0.0	0.00
-22.6	0.0	0.00
35.1	0.0	0.00
-21.7	0.0	0.00
-31.1	0.0	0.00
295.7	0.0	0.00
-26.6	0.0	0.00
-86.9	0.0	0.00
2,792.6	0.0	0.00
419.2	0.0	0.00
3,368.2	0.0	0.00
1,207.0	0.0	0.00
-70.7	0.0	0.00
-35.9	0.0	0.00
-72.0	0.0	0.00
104.3	0.0	0.00
-50.6	0.0	0.00
-12.3	0.0	0.00
78.5	0.0	0.00
-72.2	0.0	0.00
285.0	0.0	0.00
834.2	0.0	0.00
-2.5	0.0	0.00
-98.2	0.0	0.00
-39.7	0.0	0.00
-32.7	0.0	0.00
6.6	0.0	0.00
	0.0	0.00
-96.0	0.0	0.00
27.2	0.0	0.00
58.0	0.0	0.00
-41.0	0.0	0.00
19.1	0.0	0.00
-21.0	0.0	0.00
66.6	0.0	0.00
77.0	0.0	0.00
-49.8	0.0	0.00
4,347.6	0.0	0.00
-49.7	0.0	0.00
156.4	0.0	0.00
165.5	0.0	0.00
-35.2	0.0	0.00
49.4	0.0	0.00
60.6	0.0	0.00
267.7	0.0	0.00
74.0	0.0	0.00
23.2	0.0	0.00
-77.0	0.0	0.00
16.2	0.0	0.00

-57.4	0.0	0.00
3.1	0.0	0.00
404.0	0.0	0.00
130.7	0.0	0.00
-43.2	0.0	0.00
	0.0	0.00
-22.2	0.0	0.00
-44.4	0.0	0.00
22.0	0.0	0.00
-0.6	0.0	0.00
77.0	0.0	0.00
71.3	0.0	0.00
1,170.7	0.0	0.00
-38.0	0.0	0.00
-67.0	0.0	0.00
70.1	0.0	0.00
-57.7	0.0	0.00
	0.0	0.00
130.6	0.0	0.00
14.3	0.0	0.00
-59.9	0.0	0.00
-81.8	0.0	0.00
-42.3	0.0	0.00
-16.7	0.0	0.00
-48.7	0.0	0.00
-55.9	0.0	0.00
37.5	0.0	0.00
338.9	0.0	0.00
-48.3	0.0	0.00
-6.3	0.0	0.00
-65.1	0.0	0.00
230.2	0.0	0.00
-23.4	0.0	0.00
585.2	0.0	0.00
-17.0	0.0	0.00
-52.3	0.0	0.00
-5.5	0.0	0.00
42.5	0.0	0.00
	0.0	0.00
569.5	0.0	0.00
7.0	0.0	0.00
	0.0	0.00
-30.2	0.0	0.00
105.3	0.0	0.00
-25.9	0.0	0.00
-61.9	0.0	0.00
3.4	0.0	0.00
39.3	0.0	0.00
31.2	0.0	0.00

18.8	0.0	0.00
-34.9	0.0	0.00
-13.1	0.0	0.00
-81.6	0.0	0.00
-38.4	0.0	0.00
-88.6	0.0	0.00
138.1	0.0	0.00
359.3	0.0	0.00
-76.1	0.0	0.00
245.9	0.0	0.00
-56.5	0.0	0.00
-36.8	0.0	0.00
53.8	0.0	0.00
-58.2	0.0	0.00
230.7	0.0	0.00
-64.5	0.0	0.00
3.1	0.0	0.00
-53.8	0.0	0.00
-41.6	0.0	0.00
-95.8	0.0	0.00
-82.0	0.0	0.00
-28.6	0.0	0.00
17.9	0.0	0.00
761.4	0.0	0.00
50.4	0.0	0.00
-14.9	0.0	0.00
-22.8	0.0	0.00
-29.0	0.0	0.00
0.6	0.0	0.00
15.2	0.0	0.00
208.2	0.0	0.00
	0.0	0.00
-93.7	0.0	0.00
36.9	0.0	0.00
-12.3	0.0	0.00
-38.6	0.0	0.00
	0.0	0.00
72.6	0.0	0.00
-65.1	0.0	0.00
-16.5	0.0	0.00
-61.4	0.0	0.00
-23.5	0.0	0.00
-35.7	0.0	0.00
44.8	0.0	0.00
-58.8	0.0	0.00
25.1	0.0	0.00
777.3	0.0	0.00
-61.8	0.0	0.00
-31.3	0.0	0.00

55.7	0.0	0.00
-41.4	0.0	0.00
-18.3	0.0	0.00
3.7	0.0	0.00
14.5	0.0	0.00
342.2	0.0	0.00
-23.1	0.0	0.00
	0.0	0.00
-57.6	0.0	0.00
-53.0	0.0	0.00
11.7	0.0	0.00
	0.0	0.00
10.5	0.0	0.00
-82.8	0.0	0.00
-47.1	0.0	0.00
-38.5	0.0	0.00
-71.6	0.0	0.00
-26.9	0.0	0.00
75.5	0.0	0.00
-5.0	0.0	0.00
-45.9	0.0	0.00
-83.9	0.0	0.00
	0.0	0.00
38.0	0.0	0.00
-78.5	0.0	0.00
-52.6	0.0	0.00
-74.2	0.0	0.00
-75.4	0.0	0.00
-35.3	0.0	0.00
-44.3	0.0	0.00
-80.9	0.0	0.00
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-57.8	0.0	0.00
-6.2	0.0	0.00
-44.3	0.0	0.00
36.2	0.0	0.00
169.5	0.0	0.00
-60.4	0.0	0.00
-0.2	0.0	0.00
-96.9	0.0	0.00
-57.7	0.0	0.00
-70.9	0.0	0.00
-57.6	0.0	0.00
-9.5	0.0	0.00
592.0	0.0	0.00
-33.3	0.0	0.00
-5.4	0.0	0.00
-31.5	0.0	0.00
-51.0	0.0	0.00

-94.3	0.0	0.00
-47.8	0.0	0.00
	0.0	0.00
-58.8	0.0	0.00
128.2	0.0	0.00
23.3	0.0	0.00
2.5	0.0	0.00
-17.8	0.0	0.00
-29.8	0.0	0.00
-94.3	0.0	0.00
310.9	0.0	0.00
1,859.9	0.0	0.00
-36.9	0.0	0.00
-96.4	0.0	0.00
-18.3	0.0	0.00
-4.4	0.0	0.00
284.0	0.0	0.00
-79.6	0.0	0.00
-35.9	0.0	0.00
-93.0	0.0	0.00
788.7	0.0	0.00
56,938.2	0.0	0.00
16.5	0.0	0.00
-57.2	0.0	0.00
-67.0	0.0	0.00
-20.8	0.0	0.00
-74.1	0.0	0.00
521.3	0.0	0.00
	0.0	0.00
-52.3	0.0	0.00
-37.5	0.0	0.00
208.0	0.0	0.00
-50.0	0.0	0.00
28.5	0.0	0.00
-93.2	0.0	0.00
-10.2	0.0	0.00
-22.8	0.0	0.00
11.7	0.0	0.00
	0.0	0.00
1.6	0.0	0.00
-36.6	0.0	0.00
-99.1	0.0	0.00
-35.3	0.0	0.00
-43.4	0.0	0.00
28.5	0.0	0.00
-58.1	0.0	0.00
-94.5	0.0	0.00
241.1	0.0	0.00
-14.5	0.0	0.00

-87.9	0.0	0.00
13.6	0.0	0.00
-36.5	0.0	0.00
74.0	0.0	0.00
-65.7	0.0	0.00
45.3	0.0	0.00
37.8	0.0	0.00
-68.4	0.0	0.00
255.4	0.0	0.00
-87.3	0.0	0.00
-3.9	0.0	0.00
-65.7	0.0	0.00
	0.0	0.00
-52.7	0.0	0.00
-12.1	0.0	0.00
-66.2	0.0	0.00
-8.7	0.0	0.00
-47.4	0.0	0.00
110.2	0.0	0.00
-10.7	0.0	0.00
32.0	0.0	0.00
-69.8	0.0	0.00
-52.1	0.0	0.00
1,012.9	0.0	0.00
-43.4	0.0	0.00
-75.5	0.0	0.00
346.7	0.0	0.00
-6.3	0.0	0.00
125.6	0.0	0.00
	0.0	0.00
-92.7	0.0	0.00
-46.5	0.0	0.00
-12.6	0.0	0.00
19.4	0.0	0.00
46.2	0.0	0.00
416.0	0.0	0.00
20.5	0.0	0.00
-29.3	0.0	0.00
	0.0	0.00
-92.3	0.0	0.00
-54.5	0.0	0.00
-77.0	0.0	0.00
	0.0	0.00
-73.3	0.0	0.00
-77.9	0.0	0.00
	0.0	0.00
107.6	0.0	0.00
-59.6	0.0	0.00
-31.8	0.0	0.00

8.6	0.0	0.00
5.1	0.0	0.00
-69.0	0.0	0.00
-49.5	0.0	0.00
-77.4	0.0	0.00
27.5	0.0	0.00
-20.5	0.0	0.00
-78.8	0.0	0.00
	0.0	0.00
350.3	0.0	0.00
-75.4	0.0	0.00
-31.0	0.0	0.00
-21.4	0.0	0.00
-93.3	0.0	0.00
7.1	0.0	0.00
-37.6	0.0	0.00
-47.4	0.0	0.00
-38.6	0.0	0.00
	0.0	0.00
-30.2	0.0	0.00
-57.8	0.0	0.00
3,469.7	0.0	0.00
-32.4	0.0	0.00
1,215.3	0.0	0.00
-85.1	0.0	0.00
109.8	0.0	0.00
-90.9	0.0	0.00
25.7	0.0	0.00
-66.8	0.0	0.00
-10.8	0.0	0.00
-55.7	0.0	0.00
-76.0	0.0	0.00
	0.0	0.00
79.4	0.0	0.00
177.3	0.0	0.00
2.8	0.0	0.00
-97.7	0.0	0.00
-25.1	0.0	0.00
11.7	0.0	0.00
-24.9	0.0	0.00
45.0	0.0	0.00
29.7	0.0	0.00
-44.8	0.0	0.00
266.7	0.0	0.00
1,608.6	0.0	0.00
14.0	0.0	0.00
35,321.5	0.0	0.00
-13.7	0.0	0.00
-69.8	0.0	0.00

-24.8	0.0	0.00
-42.8	0.0	0.00
-70.6	0.0	0.00
	0.0	0.00
	0.0	0.00
-55.3	0.0	0.00
-29.2	0.0	0.00
11,209.4	0.0	0.00
-26.4	0.0	0.00
-64.2	0.0	0.00
	0.0	0.00
-59.8	0.0	0.00
132.8	0.0	0.00
135,775.0	0.0	0.00
-43.2	0.0	0.00
-78.2	0.0	0.00
-42.6	0.0	0.00
930.5	0.0	0.00
-61.0	0.0	0.00
-38.9	0.0	0.00
-72.9	0.0	0.00
-58.4	0.0	0.00
-24.2	0.0	0.00
278.1	0.0	0.00
-32.2	0.0	0.00
-52.0	0.0	0.00
-42.5	0.0	0.00
60.4	0.0	0.00
-20.7	0.0	0.00
80.3	0.0	0.00
-74.3	0.0	0.00
-25.1	0.0	0.00
-95.1	0.0	0.00
71.7	0.0	0.00
-48.9	0.0	0.00
-61.5	0.0	0.00
951.6	0.0	0.00
-70.1	0.0	0.00
59.3	0.0	0.00
16,389.0	0.0	0.00
49.2	0.0	0.00
-84.9	0.0	0.00
2,305.1	0.0	0.00
7.4	0.0	0.00
9.9	0.0	0.00
5.5	0.0	0.00
1,056.6	0.0	0.00
-85.0	0.0	0.00
-44.0	0.0	0.00

6,282.8	0.0	0.00
-79.0	0.0	0.00
654.9	0.0	0.00
	0.0	0.00
-74.3	0.0	0.00
-69.3	0.0	0.00
93.4	0.0	0.00
-26.1	0.0	0.00
-7.6	0.0	0.00
-28.3	0.0	0.00
-53.5	0.0	0.00
112.3	0.0	0.00
-59.2	0.0	0.00
-23.6	0.0	0.00
-21.2	0.0	0.00
15,843.6	0.0	0.00
-87.1	0.0	0.00
43.5	0.0	0.00
	0.0	0.00
28.7	0.0	0.00
-22.1	0.0	0.00
7.9	0.0	0.00
-47.6	0.0	0.00
202.4	0.0	0.00
	0.0	0.00
-65.5	0.0	0.00
73.6	0.0	0.00
28.4	0.0	0.00
-67.4	0.0	0.00
-71.6	0.0	0.00
-47.4	0.0	0.00
-95.3	0.0	0.00
43.9	0.0	0.00
-17.6	0.0	0.00
-86.0	0.0	0.00
41.5	0.0	0.00
117.1	0.0	0.00
-16.3	0.0	0.00
-57.6	0.0	0.00
	0.0	0.00
30.6	0.0	0.00
126.0	0.0	0.00
-78.4	0.0	0.00
166.5	0.0	0.00
-72.5	0.0	0.00
-29.0	0.0	0.00
-61.7	0.0	0.00
51.2	0.0	0.00
	0.0	0.00

-44.9	0.0	0.00
-65.9	0.0	0.00
376.6	0.0	0.00
-50.9	0.0	0.00
175.1	0.0	0.00
	0.0	0.00
583.8	0.0	0.00
770.5	0.0	0.00
-85.0	0.0	0.00
-45.8	0.0	0.00
	0.0	0.00
80.4	0.0	0.00
73.9	0.0	0.00
-29.4	0.0	0.00
	0.0	0.00
-68.8	0.0	0.00
47.5	0.0	0.00
84.0	0.0	0.00
-60.0	0.0	0.00
-14.7	0.0	0.00
220.1	0.0	0.00
-57.4	0.0	0.00
-37.6	0.0	0.00
70.5	0.0	0.00
-34.5	0.0	0.00
275.6	0.0	0.00
-70.7	0.0	0.00
51.8	0.0	0.00
-67.6	0.0	0.00
2,202.3	0.0	0.00
-34.6	0.0	0.00
-79.8	0.0	0.00
140.0	0.0	0.00
-22.2	0.0	0.00
1,880.1	0.0	0.00
-54.3	0.0	0.00
-78.1	0.0	0.00
-48.9	0.0	0.00
101.2	0.0	0.00
48.6	0.0	0.00
-2.3	0.0	0.00
9.6	0.0	0.00
86.8	0.0	0.00
-80.3	0.0	0.00
-21.9	0.0	0.00
-82.9	0.0	0.00
-87.1	0.0	0.00
-19.7	0.0	0.00
-75.3	0.0	0.00

-53.5	0.0	0.00
13.0	0.0	0.00
-88.9	0.0	0.00
46.8	0.0	0.00
	0.0	0.00
-5.6	0.0	0.00
246.2	0.0	0.00
-90.9	0.0	0.00
64.5	0.0	0.00
-75.9	0.0	0.00
-26.9	0.0	0.00
	0.0	0.00
346.6	0.0	0.00
-77.6	0.0	0.00
-38.9	0.0	0.00
3.1	0.0	0.00
-81.0	0.0	0.00
8.0	0.0	0.00
-11.7	0.0	0.00
56.4	0.0	0.00
-65.7	0.0	0.00
	0.0	0.00
-84.5	0.0	0.00
-42.1	0.0	0.00
295.4	0.0	0.00
213.3	0.0	0.00
129.0	0.0	0.00
-57.9	0.0	0.00
-81.0	0.0	0.00
-55.0	0.0	0.00
1,017.7	0.0	0.00
-97.6	0.0	0.00
-78.1	0.0	0.00
299.8	0.0	0.00
-35.1	0.0	0.00
-64.5	0.0	0.00
10.1	0.0	0.00
-16.9	0.0	0.00
-19.1	0.0	0.00
1,096.4	0.0	0.00
-11.8	0.0	0.00
-5.4	0.0	0.00
-83.6	0.0	0.00
304.8	0.0	0.00
415.7	0.0	0.00
68.9	0.0	0.00
-89.7	0.0	0.00
-64.1	0.0	0.00
-42.0	0.0	0.00

-13.9	0.0	0.00
-83.1	0.0	0.00
-18.8	0.0	0.00
34.8	0.0	0.00
	0.0	0.00
	0.0	0.00
20.7	0.0	0.00
-14.8	0.0	0.00
	0.0	0.00
-18.3	0.0	0.00
-80.0	0.0	0.00
	0.0	0.00
-39.8	0.0	0.00
100,840.0	0.0	0.00
-8.1	0.0	0.00
3.7	0.0	0.00
-93.5	0.0	0.00
-57.7	0.0	0.00
	0.0	0.00
155.0	0.0	0.00
-22.3	0.0	0.00
22.0	0.0	0.00
8.1	0.0	0.00
283.6	0.0	0.00
1,192.2	0.0	0.00
69.0	0.0	0.00
8.8	0.0	0.00
30.0	0.0	0.00
5,146.4	0.0	0.00
1,318.3	0.0	0.00
-37.8	0.0	0.00
119.5	0.0	0.00
37.5	0.0	0.00
-9.6	0.0	0.00
-63.5	0.0	0.00
1,701.1	0.0	0.00
3.3	0.0	0.00
-39.3	0.0	0.00
-36.2	0.0	0.00
23.5	0.0	0.00
-37.5	0.0	0.00
-91.9	0.0	0.00
-23.1	0.0	0.00
88.8	0.0	0.00
	0.0	0.00
255.0	0.0	0.00
1,714.1	0.0	0.00
404.9	0.0	0.00
-36.4	0.0	0.00

667.3	0.0	0.00
-91.4	0.0	0.00
-66.7	0.0	0.00
120.8	0.0	0.00
10.6	0.0	0.00
-75.4	0.0	0.00
-64.8	0.0	0.00
-76.8	0.0	0.00
	0.0	0.00
-81.1	0.0	0.00
0.0	0.0	0.00
243.4	0.0	0.00
814.6	0.0	0.00
	0.0	0.00
711.2	0.0	0.00
60.2	0.0	0.00
-53.3	0.0	0.00
-93.4	0.0	0.00
-93.3	0.0	0.00
4,636.0	0.0	0.00
-85.0	0.0	0.00
-34.1	0.0	0.00
43.3	0.0	0.00
-21.9	0.0	0.00
-88.4	0.0	0.00
1.5	0.0	0.00
-0.7	0.0	0.00
-86.7	0.0	0.00
370.3	0.0	0.00
-23.8	0.0	0.00
	0.0	0.00
-78.6	0.0	0.00
146.2	0.0	0.00
	0.0	0.00
-5.8	0.0	0.00
-87.8	0.0	0.00
	0.0	0.00
3,094.7	0.0	0.00
-10.4	0.0	0.00
-17.9	0.0	0.00
199.7	0.0	0.00
-31.9	0.0	0.00
-46.4	0.0	0.00
-31.1	0.0	0.00
29.2	0.0	0.00
-32.6	0.0	0.00
326.1	0.0	0.00
-67.9	0.0	0.00
5.1	0.0	0.00

-89.9	0.0	0.00
	0.0	0.00
	0.0	0.00
158.6	0.0	0.00
-48.7	0.0	0.00
-62.4	0.0	0.00
-8.7	0.0	0.00
155.5	0.0	0.00
-14.7	0.0	0.00
-25.5	0.0	0.00
-69.2	0.0	0.00
-98.2	0.0	0.00
-10.9	0.0	0.00
-49.0	0.0	0.00
185.6	0.0	0.00
-81.9	0.0	0.00
801.4	0.0	0.00
-79.4	0.0	0.00
-82.2	0.0	0.00
-87.3	0.0	0.00
-92.7	0.0	0.00
32.5	0.0	0.00
-85.8	0.0	0.00
8.3	0.0	0.00
-42.7	0.0	0.00
141.3	0.0	0.00
-94.6	0.0	0.00
-17.8	0.0	0.00
349.7	0.0	0.00
-76.1	0.0	0.00
18.4	0.0	0.00
-39.3	0.0	0.00
598.3	0.0	0.00
-73.4	0.0	0.00
33.6	0.0	0.00
590.2	0.0	0.00
-55.0	0.0	0.00
-86.5	0.0	0.00
-95.8	0.0	0.00
-1.1	0.0	0.00
	0.0	0.00
61.0	0.0	0.00
-86.9	0.0	0.00
55.5	0.0	0.00
-40.6	0.0	0.00
-42.0	0.0	0.00
-98.2	0.0	0.00
-80.5	0.0	0.00
122.0	0.0	0.00

-99.8	0.0	0.00
1,563.7	0.0	0.00
-43.6	0.0	0.00
	0.0	0.00
-96.1	0.0	0.00
	0.0	0.00
	0.0	0.00
-66.7	0.0	0.00
-98.7	0.0	0.00
-80.2	0.0	0.00
787.4	0.0	0.00
	0.0	0.00
12,328.4	0.0	0.00
-94.8	0.0	0.00
-73.7	0.0	0.00
	0.0	0.00
-63.3	0.0	0.00
272.2	0.0	0.00
5.4	0.0	0.00
-91.3	0.0	0.00
-70.2	0.0	0.00
	0.0	0.00
0.4	0.0	0.00
33,834.6	0.0	0.00
-58.2	0.0	0.00
-86.7	0.0	0.00
-44.9	0.0	0.00
-72.4	0.0	0.00
-33.6	0.0	0.00
-28.6	0.0	0.00
714.7	0.0	0.00
-15.3	0.0	0.00
8.6	0.0	0.00
-1.8	0.0	0.00
203.2	0.0	0.00
207.1	0.0	0.00
-45.1	0.0	0.00
68.8	0.0	0.00
20.3	0.0	0.00
428.5	0.0	0.00
-4.7	0.0	0.00
	0.0	0.00
373.7	0.0	0.00
491.2	0.0	0.00
	0.0	0.00
1,323.8	0.0	0.00
-87.3	0.0	0.00
-64.1	0.0	0.00
	0.0	0.00

-29.6	0.0	0.00
488.5	0.0	0.00
52.1	0.0	0.00
216.7	0.0	0.00
31.6	0.0	0.00
-85.1	0.0	0.00
	0.0	0.00
-1.6	0.0	0.00
-55.4	0.0	0.00
82.1	0.0	0.00
-30.0	0.0	0.00
117.7	0.0	0.00
-89.5	0.0	0.00
350.1	0.0	0.00
-27.4	0.0	0.00
-78.4	0.0	0.00
85.2	0.0	0.00
81.4	0.0	0.00
-68.2	0.0	0.00
-76.5	0.0	0.00
23.9	0.0	0.00
95.0	0.0	0.00
174.6	0.0	0.00
-1.5	0.0	0.00
334.7	0.0	0.00
24,660.0	0.0	0.00
-41.4	0.0	0.00
-95.4	0.0	0.00
-41.4	0.0	0.00
-22.8	0.0	0.00
-86.7	0.0	0.00
-32.2	0.0	0.00
-96.3	0.0	0.00
39.9	0.0	0.00
13.8	0.0	0.00
-41.1	0.0	0.00
295.4	0.0	0.00
-42.0	0.0	0.00
-31.8	0.0	0.00
-96.4	0.0	0.00
-96.3	0.0	0.00
-75.1	0.0	0.00
-15.6	0.0	0.00
-76.6	0.0	0.00
353.0	0.0	0.00
124.1	0.0	0.00
181.5	0.0	0.00
128.3	0.0	0.00
-55.6	0.0	0.00

-98.8	0.0	0.00
	0.0	0.00
-53.5	0.0	0.00
-45.9	0.0	0.00
-73.0	0.0	0.00
	0.0	0.00
-66.4	0.0	0.00
-88.1	0.0	0.00
-39.2	0.0	0.00
33.3	0.0	0.00
-81.2	0.0	0.00
	0.0	0.00
-78.5	0.0	0.00
741.3	0.0	0.00
-28.5	0.0	0.00
-74.7	0.0	0.00
-77.9	0.0	0.00
-59.6	0.0	0.00
-54.2	0.0	0.00
-21.9	0.0	0.00
201.3	0.0	0.00
989.5	0.0	0.00
164.3	0.0	0.00
-35.0	0.0	0.00
85.5	0.0	0.00
	0.0	0.00
-17.6	0.0	0.00
-23.8	0.0	0.00
34.3	0.0	0.00
-1.9	0.0	0.00
24.8	0.0	0.00
	0.0	0.00
	0.0	0.00
-90.9	0.0	0.00
-85.6	0.0	0.00
10.1	0.0	0.00
-73.8	0.0	0.00
207.5	0.0	0.00
-96.7	0.0	0.00
32.8	0.0	0.00
	0.0	0.00
	0.0	0.00
12.1	0.0	0.00
-81.6	0.0	0.00
-34.1	0.0	0.00
28.2	0.0	0.00
-83.0	0.0	0.00
3,834.4	0.0	0.00
136.0	0.0	0.00

-18.5	0.0	0.00
213.5	0.0	0.00
1,497.7	0.0	0.00
-83.8	0.0	0.00
-58.7	0.0	0.00
1,461.9	0.0	0.00
147.8	0.0	0.00
-90.9	0.0	0.00
	0.0	0.00
146.1	0.0	0.00
38.4	0.0	0.00
38.3	0.0	0.00
-50.1	0.0	0.00
-99.1	0.0	0.00
	0.0	0.00
2,874.4	0.0	0.00
-45.9	0.0	0.00
	0.0	0.00
3,542.1	0.0	0.00
-82.4	0.0	0.00
-91.8	0.0	0.00
-37.9	0.0	0.00
-93.4	0.0	0.00
	0.0	0.00
	0.0	0.00
0.3	0.0	0.00
274.2	0.0	0.00
-44.6	0.0	0.00
	0.0	0.00
-23.2	0.0	0.00
-78.9	0.0	0.00
-32.4	0.0	0.00
-41.1	0.0	0.00
-58.7	0.0	0.00
24.5	0.0	0.00
-18.1	0.0	0.00
	0.0	0.00
-49.3	0.0	0.00
-84.6	0.0	0.00
	0.0	0.00
-83.9	0.0	0.00
-84.5	0.0	0.00
-47.7	0.0	0.00
37.2	0.0	0.00
-71.1	0.0	0.00
167.0	0.0	0.00
-64.1	0.0	0.00
-78.4	0.0	0.00
-4.6	0.0	0.00

-87.4	0.0	0.00
	0.0	0.00
-99.9	0.0	0.00
-70.2	0.0	0.00
810.3	0.0	0.00
	0.0	0.00
	0.0	0.00
-62.8	0.0	0.00
-96.1	0.0	0.00
	0.0	0.00
-98.4	0.0	0.00
1,493.7	0.0	0.00
	0.0	0.00
-78.7	0.0	0.00
19.5	0.0	0.00
-41.4	0.0	0.00
190.8	0.0	0.00
37.9	0.0	0.00
5,733.9	0.0	0.00
	0.0	0.00
	0.0	0.00
	0.0	0.00
-94.2	0.0	0.00
17.7	0.0	0.00
	0.0	0.00
	0.0	0.00
-91.1	0.0	0.00
-73.4	0.0	0.00
53.5	0.0	0.00
249.4	0.0	0.00
-46.4	0.0	0.00
-97.1	0.0	0.00
-94.5	0.0	0.00
-59.1	0.0	0.00
-87.2	0.0	0.00
-77.5	0.0	0.00
79.8	0.0	0.00
	0.0	0.00
84.6	0.0	0.00
-29.8	0.0	0.00
461.4	0.0	0.00
5.4	0.0	0.00
	0.0	0.00
	0.0	0.00
	0.0	0.00
-67.7	0.0	0.00
450.9	0.0	0.00
81.5	0.0	0.00
-71.2	0.0	0.00

-87.3	0.0	0.00
282.0	0.0	0.00
445.1	0.0	0.00
-86.3	0.0	0.00
-87.5	0.0	0.00
	0.0	0.00
	0.0	0.00
-85.5	0.0	0.00
	0.0	0.00
-70.1	0.0	0.00
148.3	0.0	0.00
840.6	0.0	0.00
11.3	0.0	0.00
-48.3	0.0	0.00
145,750.0	0.0	0.00
-8.1	0.0	0.00
19.9	0.0	0.00
4,765.5	0.0	0.00
-99.7	0.0	0.00
226.7	0.0	0.00
-94.8	0.0	0.00
-83.5	0.0	0.00
-99.3	0.0	0.00
	0.0	0.00
-50.7	0.0	0.00
6,216.3	0.0	0.00
724.9	0.0	0.00
-40.1	0.0	0.00
-50.5	0.0	0.00
-97.1	0.0	0.00
	0.0	0.00
-97.4	0.0	0.00
-83.6	0.0	0.00
-67.7	0.0	0.00
-96.7	0.0	0.00
11,204.3	0.0	0.00
313.8	0.0	0.00
-16.6	0.0	0.00
-99.9	0.0	0.00
4.8	0.0	0.00
-11.1	0.0	0.00
-61.7	0.0	0.00
-72.3	0.0	0.00
	0.0	0.00
-90.3	0.0	0.00
-41.9	0.0	0.00
71.4	0.0	0.00
-75.5	0.0	0.00
-79.1	0.0	0.00

335.8	0.0	0.00
75.3	0.0	0.00
	0.0	0.00
393.7	0.0	0.00
-18.3	0.0	0.00
-99.2	0.0	0.00
-23.0	0.0	0.00
	0.0	0.00
1,059.7	0.0	0.00
384.5	0.0	0.00
-46.6	0.0	0.00
-51.9	0.0	0.00
	0.0	0.00
-84.2	0.0	0.00
-14.5	0.0	0.00
18.0	0.0	0.00
-72.7	0.0	0.00
	0.0	0.00
-76.2	0.0	0.00
	0.0	0.00
-46.1	0.0	0.00
-71.9	0.0	0.00
26.3	0.0	0.00
-38.9	0.0	0.00
-83.7	0.0	0.00
129.6	0.0	0.00
-97.3	0.0	0.00
21.6	0.0	0.00
	0.0	0.00
221.8	0.0	0.00
-82.3	0.0	0.00
	0.0	0.00
-89.0	0.0	0.00
-60.9	0.0	0.00
433.3	0.0	0.00
-91.1	0.0	0.00
-95.6	0.0	0.00
470.1	0.0	0.00
-62.6	0.0	0.00
	0.0	0.00
	0.0	0.00
-98.5	0.0	0.00
	0.0	0.00
	0.0	0.00
-9.6	0.0	0.00
-94.0	0.0	0.00
	0.0	0.00
	0.0	0.00
-57.6	0.0	0.00

-83.6	0.0	0.00
-21.6	0.0	0.00
102.8	0.0	0.00
-87.0	0.0	0.00
-66.8	0.0	0.00
-92.8	0.0	0.00
548.3	0.0	0.00
13.5	0.0	0.00
26.9	0.0	0.00
	0.0	0.00
-86.6	0.0	0.00
915.0	0.0	0.00
	0.0	0.00
	0.0	0.00
	0.0	0.00
	0.0	0.00
-97.1	0.0	0.00
-28.3	0.0	0.00
-81.1	0.0	0.00
5.1	0.0	0.00
-13.5	0.0	0.00
-91.7	0.0	0.00
	0.0	0.00
-85.9	0.0	0.00
	0.0	0.00
115.1	0.0	0.00
	0.0	0.00
-20.9	0.0	0.00
-99.2	0.0	0.00
	0.0	0.00
-97.8	0.0	0.00
	0.0	0.00
197.2	0.0	0.00
-63.7	0.0	0.00
-61.0	0.0	0.00
710.7	0.0	0.00
	0.0	0.00
-61.1	0.0	0.00
-98.5	0.0	0.00
-93.6	0.0	0.00
34.4	0.0	0.00
	0.0	0.00
639.4	0.0	0.00
-98.4	0.0	0.00
-90.1	0.0	0.00
2,927.8	0.0	0.00
-96.9	0.0	0.00
-59.0	0.0	0.00
	0.0	0.00

23.8	0.0	0.00
-45.9	0.0	0.00
-60.7	0.0	0.00
-46.6	0.0	0.00
-89.2	0.0	0.00
-48.8	0.0	0.00
-72.3	0.0	0.00
	0.0	0.00
52.8	0.0	0.00
	0.0	0.00
	0.0	0.00
-49.4	0.0	0.00
	0.0	0.00
-79.4	0.0	0.00
-95.5	0.0	0.00
-69.3	0.0	0.00
-93.7	0.0	0.00
200.7	0.0	0.00
-60.2	0.0	0.00
-5.4	0.0	0.00
	0.0	0.00
-97.9	0.0	0.00
-82.8	0.0	0.00
-95.8	0.0	0.00
	0.0	0.00
22.3	0.0	0.00
	0.0	0.00
-100.0	0.0	0.00
	0.0	0.00
	0.0	0.00
-99.1	0.0	0.00
-95.6	0.0	0.00
	0.0	0.00
-56.1	0.0	0.00
58.3	0.0	0.00
-94.0	0.0	0.00
1,208.5	0.0	0.00
-80.5	0.0	0.00
	0.0	0.00
-7.7	0.0	0.00
-90.5	0.0	0.00
-95.1	0.0	0.00
	0.0	0.00
27.8	0.0	0.00
130.5	0.0	0.00
-99.8	0.0	0.00
457.3	0.0	0.00
-58.2	0.0	0.00
-99.3	0.0	0.00

-99.8	0.0	0.00
	0.0	0.00
-23.6	0.0	0.00
	0.0	0.00
	0.0	0.00
	0.0	0.00
1,177.1	0.0	0.00
	0.0	0.00
	0.0	0.00
-67.8	0.0	0.00
1,215.9	0.0	0.00
13.1	0.0	0.00
-95.1	0.0	0.00
-58.9	0.0	0.00
-97.4	0.0	0.00
126.8	0.0	0.00
-95.9	0.0	0.00
	0.0	0.00
-95.6	0.0	0.00
	0.0	0.00
-24.6	0.0	0.00
-90.2	0.0	0.00
	0.0	0.00
-99.3	0.0	0.00
-56.7	0.0	0.00
-38.5	0.0	0.00
-61.0	0.0	0.00
-86.4	0.0	0.00
43.6	0.0	0.00
-92.7	0.0	0.00
	0.0	0.00
-57.5	0.0	0.00
-95.8	0.0	0.00
-98.4	0.0	0.00
770.4	0.0	0.00
-93.5	0.0	0.00
11.1	0.0	0.00
-96.8	0.0	0.00
	0.0	0.00
959.5	0.0	0.00
	0.0	0.00
70.0	0.0	0.00
-91.6	0.0	0.00
733.3	0.0	0.00
	0.0	0.00
	0.0	0.00
92.9	0.0	0.00
392.7	0.0	0.00
	0.0	0.00

-96.5	0.0	0.00
	0.0	0.00
168.1	0.0	0.00
	0.0	0.00
557.9	0.0	0.00
-96.1	0.0	0.00
-64.0	0.0	0.00
-47.8	0.0	0.00
-66.9	0.0	0.00
143.8	0.0	0.00
	0.0	0.00
	0.0	0.00
-97.2	0.0	0.00
	0.0	0.00
-27.4	0.0	0.00
-87.2	0.0	0.00
	0.0	0.00
-43.3	0.0	0.00
-97.2	0.0	0.00
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Planilla Seguridad Social DIVIDRIOS

Corresponde a información confidencial.

Planilla Seguridad Social DIVIDRIOS

Corresponde a información confidencial.

Planilla Seguridad Social DIVIDRIOS

Corresponde a información confidencial.

Planilla Seguridad Social DIVIDRIOS

Corresponde a información confidencial.

Planilla Seguridad Social INVERSORA

Corresponde a información confidencial.

Planilla Seguridad Social INVERSORA

Corresponde a información confidencial.

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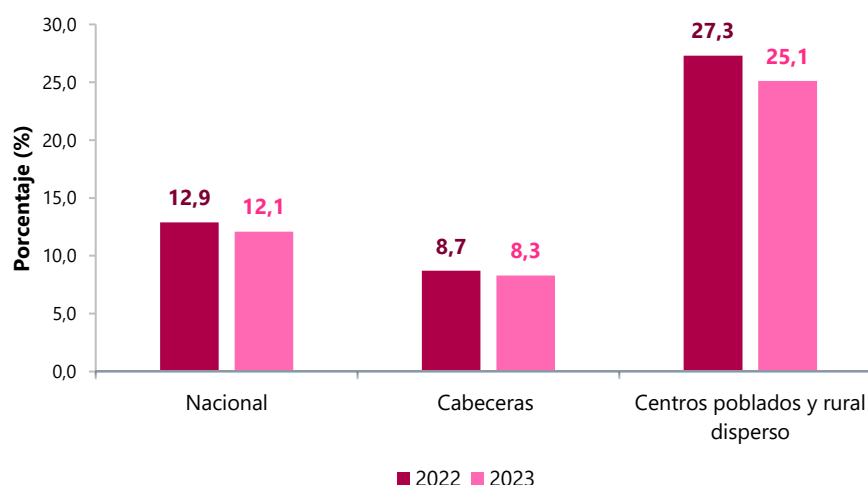
Corresponde a información confidencial.

Comunicado de prensa

Bogotá, D.C.
19 de abril de 2024

En 2023, la incidencia de pobreza multidimensional en el país fue del 12,1%, 0,8 puntos porcentuales menos que en 2022 (12,9%)

Incidencia de Pobreza Multidimensional Principales dominios 2022 y 2023



Fuente: DANE, Encuesta de Calidad de Vida ECV 2022 y 2023, con base en proyecciones del CNPV 2018.

******Para el cálculo total nacional, total cabeceras y centros poblados y rural disperso no se tiene en cuenta la ruralidad de la Amazonía-Orinoquía.

- En 2023, la tasa de incidencia de pobreza multidimensional a nivel nacional fue del 12,1%, (se redujo 0,8 p.p. con relación a 2022); en las cabeceras del país fue del 8,3% (-0,4 puntos porcentuales) y en los centros poblados y rural disperso fue del 25,1 % (-2,2 puntos porcentuales). Variaciones estadísticamente significativas para los dominios nacional y cabeceras.
- La región que presentó la mayor variación fue el Valle del Cauca, con un descenso de 2,5 puntos porcentuales. En 2022, tenía una incidencia de 9,7 %, la cual disminuyó al 7,2% en 2023, mostrando una variación estadísticamente significativa.
- El indicador *Sin aseguramiento en salud* presentó una disminución estadísticamente significativa de 1,7 puntos porcentuales a nivel nacional, pasando del 8,4% en 2022 al 6,7% en 2023.
- El indicador *Bajo logro educativo* registró una disminución de 1,5 puntos porcentuales en el total nacional, pasando del 40,9% en 2022 al 39,4% en 2023.

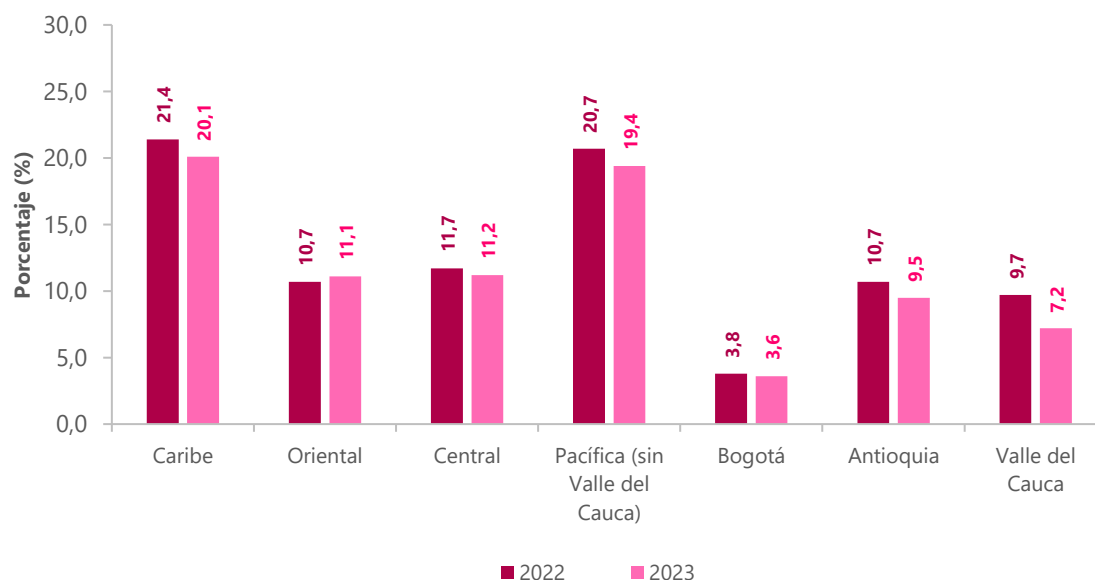
Entre 2022 y 2023, 338.000 personas salieron de la condición de pobreza multidimensional.

Incidencia de Pobreza Multidimensional 2023

A nivel nacional, el 12,1% de la población en el país en 2023 se encontraba en situación de pobreza multidimensional, lo que refleja una disminución de 0,8 puntos porcentuales con respecto a 2022 (12,9%). En los principales dominios, la disminución de la incidencia de la pobreza multidimensional en las cabeceras del país fue de 0,4 puntos porcentuales, pasando del 8,7% en 2022 al 8,3% en 2023, mientras que en los centros poblados y rural disperso la disminución fue de 2,2 puntos porcentuales (del 25,1% en 2022 frente al 27,3% en 2023). Las variaciones fueron estadísticamente significativas para los dominios nacional y cabeceras.

La región Valle del Cauca registró una variación de -2,5 puntos porcentuales en la incidencia de la pobreza multidimensional, pasando del 9,7% en 2022 a 7,2% en 2023, variación estadísticamente significativa.

Incidencia de Pobreza Multidimensional Regiones 2022 y 2023



Fuente: DANE. Encuesta de Calidad de Vida ECV 2022 y 2023, con base en proyecciones del CNPV 2018.

Nota: Para el cálculo total nacional, total cabeceras y centros poblados y rural disperso no se tiene en cuenta la ruralidad de la Amazonía-Orinoquía.

Porcentaje de hogares con privación por indicador

De los 15 indicadores que integran el IPM, a nivel nacional se registró un aumento en *Desempleo de larga duración*, con una variación de 0,5 p.p., pasando del 13,3% en 2022 al 13,8% en 2023 y en *trabajo infantil* la variación fue de 0,1 (1,2% en 2022 y 1,3% en 2023).

Las mayores disminuciones se presentaron en *Sin aseguramiento en salud*, con una variación de -1,7 p.p., que pasó del 8,4% en 2022 al 6,7% en 2023, y *Bajo logro educativo*, con una disminución de -1,5 p.p. pasando del 40,9% en 2022 al 39,4% en 2023.

En las cabeceras del país, la mayor reducción entre 2022 y 2023 fue en *Sin aseguramiento en salud*, con -1,8 puntos porcentuales. Por otra parte, el porcentaje de hogares con privación en el indicador *Desempleo de larga duración* aumentaron 0,6 p.p., pasando del 13,5% en 2022 al 14,1% en 2023.

En los centros poblados y rural disperso, el porcentaje de hogares con privación en el indicador *Sin acceso a fuente de agua mejorada* presentó una disminución de -4,0 puntos porcentuales, pasando del 37,3% en 2022 al 33,3% en 2023. Así mismo, el indicador *Bajo logro educativo* se redujo -1,9 puntos porcentuales, al pasar del 71,8% en 2022 al 69,9% en 2023. Por el contrario, el indicador *Trabajo infantil* aumentó en 0,3 puntos porcentuales, al pasar del 2,4% en 2022 al 2,7% en 2023.

Porcentaje de hogares con privación por indicador
Total nacional, cabeceras, centros poblados y rural disperso
2022 y 2023

Dimensión	Cifras en porcentaje	Total nacional		Cambio 2023 -2022		Cabeceras		Cambio 2023 -2022		Centros poblados y rural disperso		Cambio 2023 -2022	
		2022	2023			2022	2023			2022	2023		
	Analfabetismo	7,7	7,5	-0,2	↓	5,2	5,0	-0,2	↓	16,7	16,6	-0,1	↓
	Bajo logro educativo	40,9	39,4	-1,5*	↓	32,4	31,1	-1,3	↓	71,8	69,9	-1,9*	↓
	Barreras a servicios para cuidado de la primera infancia	6,9	6,5	-0,4*	↓	6,9	6,4	-0,5	↓	7,1	6,6	-0,5	↓
	Inasistencia escolar	2,3	2,3	0,0		1,9	1,9	0,0		3,6	3,7	0,1	↑
	Rezago escolar	24,3	24,3	0,0		22,8	22,9	0,1	↑	29,8	29,4	-0,4	↓
	Trabajo infantil	1,2	1,3	0,1	↑	0,9	0,9	0,0		2,4	2,7	0,3	↑
	Barreras de acceso a servicios de salud	2,0	1,8	-0,2	↓	2,0	1,8	-0,2	↓	1,9	1,9	0,0	
	Sin aseguramiento en salud	8,4	6,7	-1,7*	↓	9,0	7,2	-1,8*	↓	6,3	5,1	-1,2*	↓
	Desempleo de larga duración	13,3	13,8	0,5	↑	13,5	14,1	0,6	↑	12,4	12,4	0,0	
	Trabajo informal	72,7	71,4	-1,3*	↓	67,7	66,4	-1,3	↓	90,9	89,8	-1,1*	↓
	Hacinamiento crítico	7,4	7,1	-0,3	↓	7,7	7,4	-0,3	↓	6,7	6,1	-0,6*	↓
	Inadecuada eliminación de excretas	9,7	9,3	-0,4	↓	6,8	6,5	-0,3	↓	20,2	19,6	-0,6	↓
	Material inadecuado de paredes exteriores	2,3	2,1	-0,2	↓	2,5	2,3	-0,2	↓	1,8	1,6	-0,2	↓
	Material inadecuado de pisos	5,6	5,1	-0,5*	↓	1,7	1,5	-0,2	↓	19,7	18,3	-1,4*	↓
	Sin acceso a fuente de agua mejorada	9,8	8,8	-1,0*	↓	2,2	2,0	-0,2	↓	37,3	33,3	-4,0*	↓

Fuente: DANE, Encuesta de Calidad de Vida ECV 2022 y 2023, con base en proyecciones del CNPV 2018.

Nota: Para el cálculo total nacional, total cabeceras y centros poblados y rural disperso no se tiene en cuenta la ruralidad de la Amazonía-Orinoquía.

* Significancia en diferencias 2023-2022.

^a Coeficiente de variación mayor al 15%.

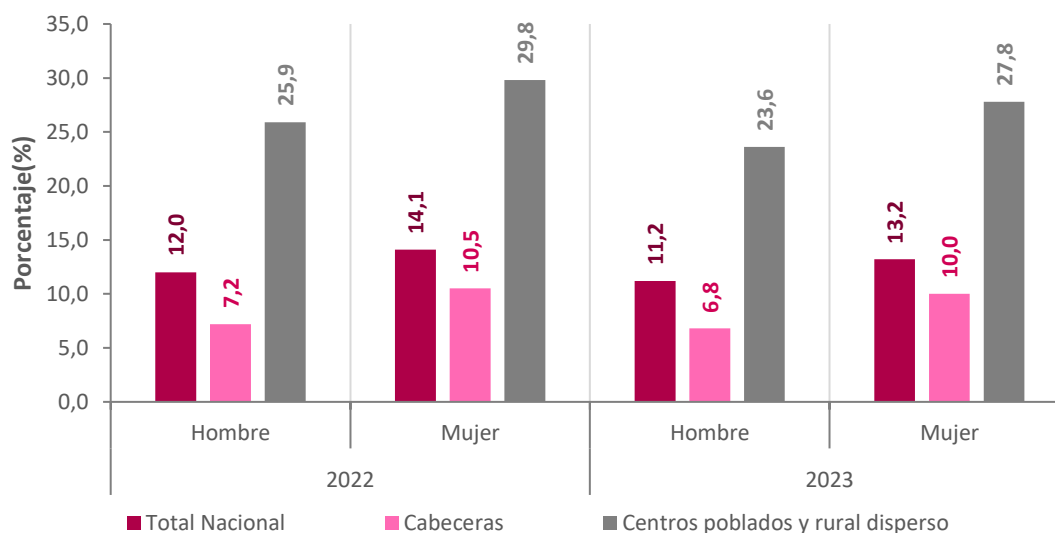
Resultados con enfoque diferencial

Incidencia de Pobreza Multidimensional

Según sexo del jefe del hogar*

Dominios

2022 y 2023



Fuente: DANE, Encuesta de Calidad de Vida ECV 2022 y 2023, con base en proyecciones del CNPV 2018.

Nota: Para el cálculo total nacional, total cabeceras y centros poblados y rural disperso no se tiene en cuenta la ruralidad de la Amazonía-Orinoquía.

* La incidencia según sexo del jefe de hogar se calcula como el número de personas en situación de pobreza que residen en hogares cuyo jefe de hogar es hombre (o mujer) sobre el total de personas que residen en hogares cuyo jefe de hogar es hombre (o mujer).

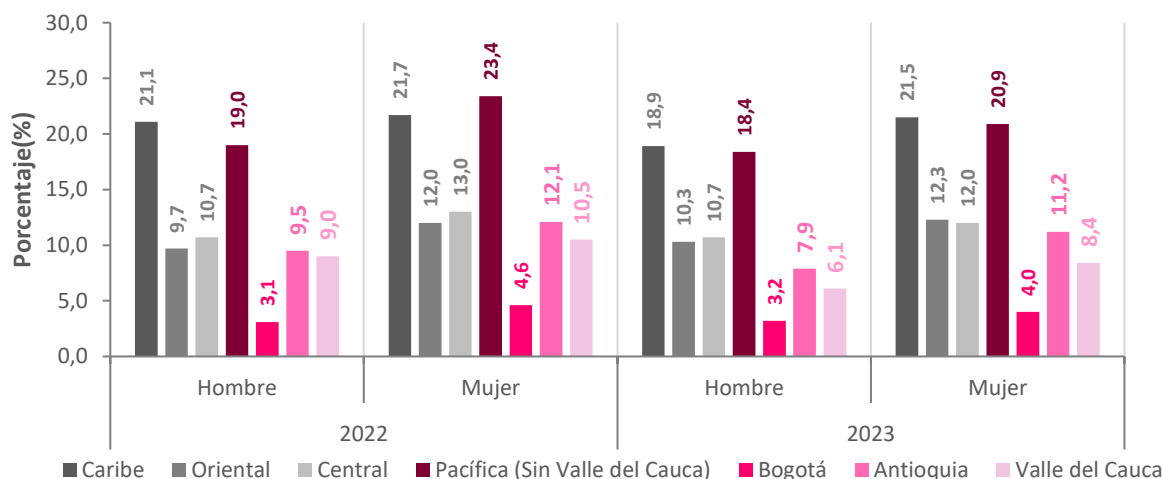
En 2023, para el total nacional, cabeceras y centros poblados y rural disperso, las personas que pertenecían a un hogar cuya jefatura era femenina presentan mayores incidencias de pobreza multidimensional que las personas que pertenecían a un hogar con jefatura masculina.

Incidencia de Pobreza Multidimensional

Según sexo del jefe del hogar*

Regiones

2022 y 2023



Fuente: DANE. Encuesta de Calidad de Vida ECV 2022 y 2023, con base en proyecciones del CNPV 2018.

Nota: Para el cálculo total nacional, total cabeceras y centros poblados y rural disperso no se tiene en cuenta la ruralidad de la Amazonía-Orinoquía.

* La incidencia según sexo del jefe de hogar se calcula como el número de personas en situación de pobreza que residen en hogares cuyo jefe de hogar es hombre (o mujer) sobre el total de personas que residen en hogares cuyo jefe de hogar es hombre (o mujer).

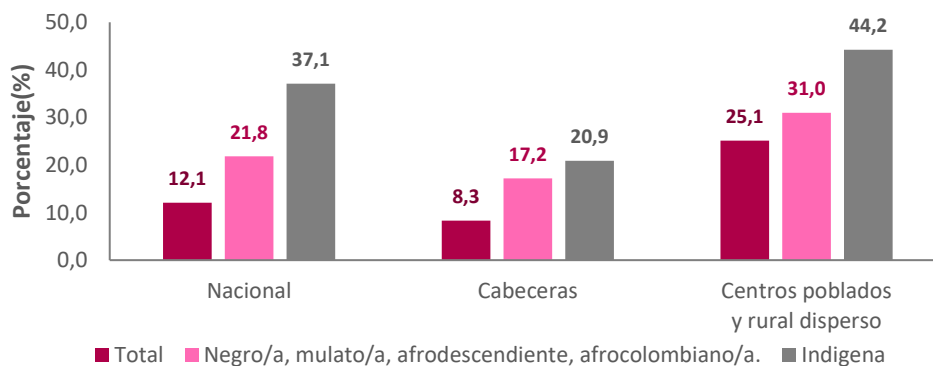
En la región Caribe, en 2023, las personas que pertenecían a un hogar cuya jefatura era femenina presentaron niveles de pobreza multidimensional del 21,5%, mientras que en los hogares con jefatura masculina la incidencia de pobreza multidimensional fue del 18,9%.

Incidencia de Pobreza Multidimensional

Según auto reconocimiento étnico del jefe de hogar*

Dominios

2023

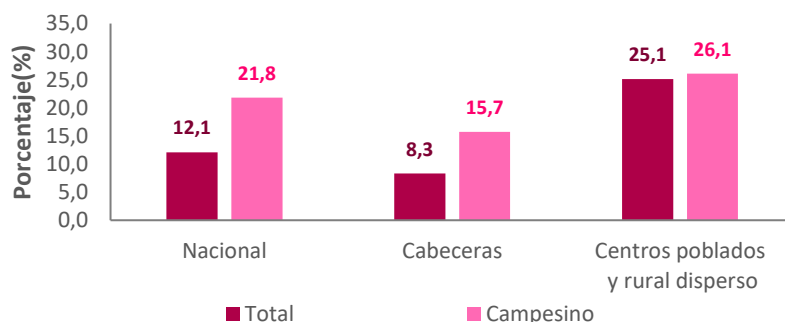


Fuente: DANE, Encuesta de Calidad de Vida ECV 2023, con base en proyecciones del CNPV 2018.

* Se realiza el cálculo con los hogares donde el jefe de hogar responde a la pregunta: De acuerdo con su cultura, pueblo rasgos físicos...es o se reconoce como: Negro/a, mulato/a, afrodescendiente, afrocolombiano/a. o indígena.

Para 2023, en el total nacional, las personas que pertenecían a un hogar donde el jefe del hogar se reconoce como negro/a, mulato/a, afrodescendiente o afrocolombiano/a presentaron una incidencia de pobreza multidimensional del 21,8%; mientras que para las personas que pertenecen a un hogar donde el jefe del hogar se reconoce como indígena la pobreza multidimensional fue del 37,1%.

Incidencia de Pobreza Multidimensional **Al menos un miembro se considera campesino*** **Dominios** **2023**

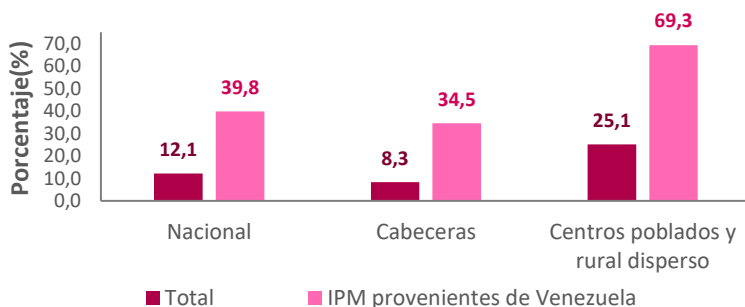


Fuente: DANE, Encuesta de Calidad de Vida ECV 2023, con base en proyecciones del CNPV 2018.

* El cálculo se realiza con los hogares donde al menos una persona mayor de 15 años y más se identifica subjetivamente como población campesina y está definido por las personas que contestaron Sí a las preguntas: "¿Usted se considera campesino(a)?", y "¿Usted considera que la comunidad en que vive es campesina?".

En 2023, la incidencia de la pobreza multidimensional en hogares donde al menos un integrante se identifica como campesino fue del 21,8%, mientras que para el total nacional la incidencia fue del 12,1%.

Incidencia de Pobreza Multidimensional **Provenientes de Venezuela que llevan viviendo en el municipio un año*** **Dominios** **2023**



Fuente: DANE, Encuesta de Calidad de Vida ECV 2023, con base en proyecciones del CNPV 2018.

* Incidencia de pobreza multidimensional de personas que pertenecen a hogares donde al menos un miembro proviene de Venezuela y reporta que vivía en Venezuela.

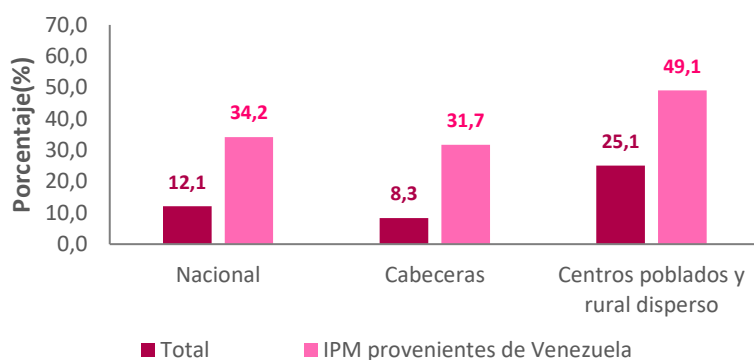
En 2023, la incidencia de la pobreza multidimensional en los hogares donde al menos un miembro se reconoce como venezolano y que lleva viviendo un año en el municipio donde reside fue del 39,8%, mientras que para el total nacional fue de 12,1%.

Incidencia de Pobreza Multidimensional

Provenientes de Venezuela que llevan viviendo en el municipio cinco años*

Dominios

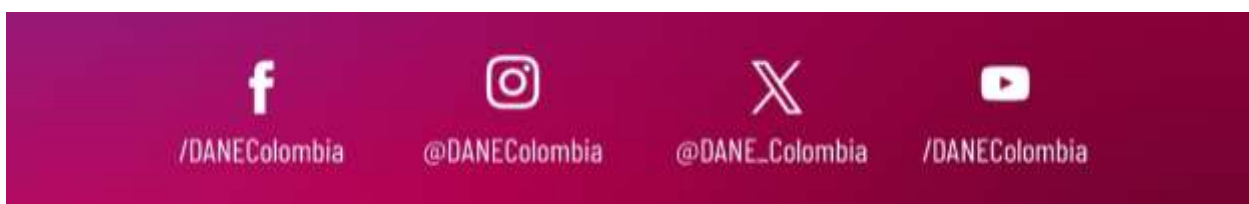
2023



Fuente: DANE, Encuesta de Calidad de Vida ECV 2023, con base en proyecciones del CNPV 2018.

* Incidencia de pobreza multidimensional de personas que pertenecen a hogares donde al menos un miembro proviene de Venezuela y reporta que vivía en Venezuela.

En 2023, la incidencia de la pobreza multidimensional en los hogares donde al menos un miembro se reconoce como venezolano y que lleva viviendo cinco años en el municipio donde reside fue del 34,2%, mientras que para el total nacional fue del 12,1%.



Si requiere información adicional, contáctenos a través del correo

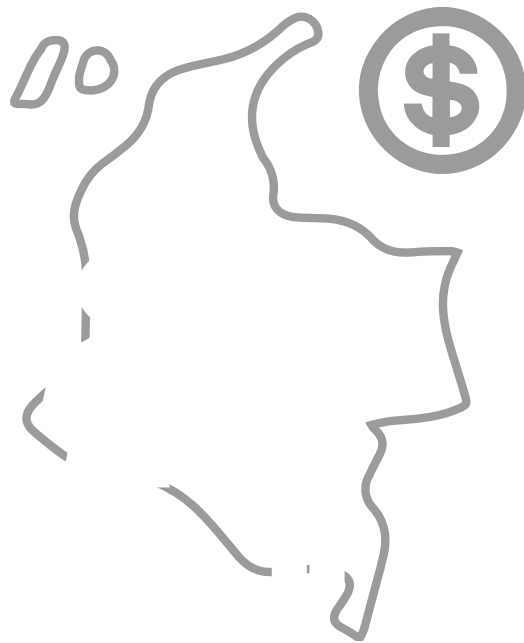
contacto@dane.gov.co

Departamento Administrativo Nacional de Estadística (DANE)
Bogotá D.C., Colombia

www.dane.gov.co

Boletín Pobreza Monetaria

en la niñez y adolescencia en Colombia



La línea de **pobreza monetaria** es el valor en dinero que necesita una persona al mes para adquirir una **canasta básica de alimentos, servicios y otros bienes mínimos para vivir**. Si una

persona tiene un ingreso menor a este valor se considera en situación de pobreza monetaria. Por otra parte, la línea de pobreza **monetaria extrema** es el valor en dinero que necesita una persona mensualmente para adquirir una **canasta básica alimentaria que le provea el mínimo requerimiento calórico para subsistir**.

Veamos un ejemplo:

Esteban, que trabaja en una empresa manufacturera y gana al mes \$1.100.000, está casado con Lina, quien se dedica al trabajo del hogar y al cuidado de sus dos hijos: **Juan y Pedro**.

Esteban: empresa manufacturera
\$1,100.000

Lina: trabajo del hogar y al cuidado de sus 2 hijos
\$0



Total ingreso
del hogar =
\$1,100.000

Así las cosas, los ingresos mensuales de este hogar (\$1.100.000) deben financiar el gasto de 4 personas, por lo que se destinarían por cada uno

\$275.000

para alimentación, vivienda u otros artículos de primera necesidad.

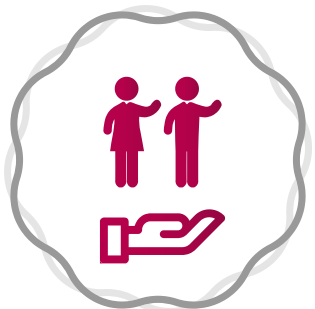


Para 2020, la línea de pobreza monetaria a nivel nacional fue de

\$331.688

Por lo que, en este caso, hay 4 personas en **pobreza monetaria**, debido a que cada una de ellas está por debajo de la línea.

Resultados 2020

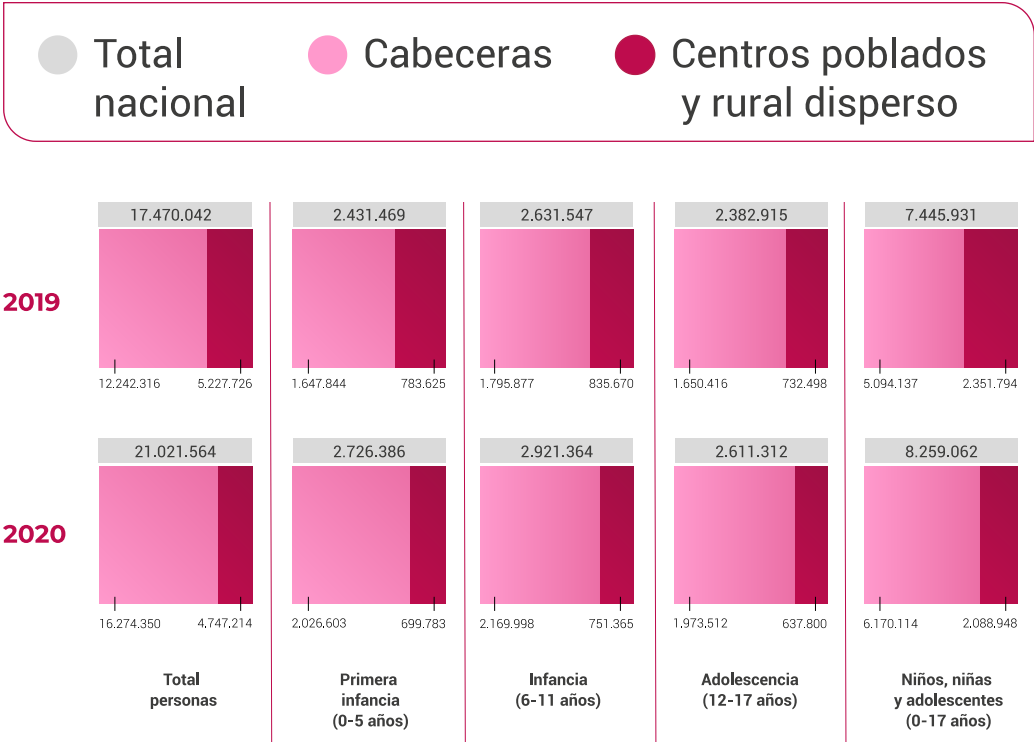


Pobreza Monetaria

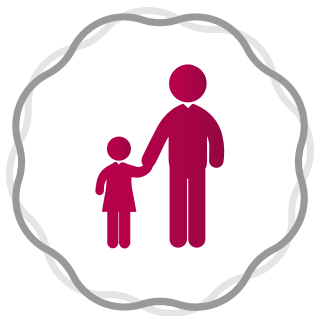
Entre 2019 y 2020 cerca de 3,5 millones de personas en Colombia cayeron en pobreza monetaria, 22,9 % de ellas estaban entre los 0 y 17 años. De esta manera, la cantidad de niños, niñas y adolescentes que estaban en situación de pobreza monetaria alcanzó los 8,3 millones a nivel nacional.



Cantidad de personas en situación de pobreza monetaria, según grupo de edad

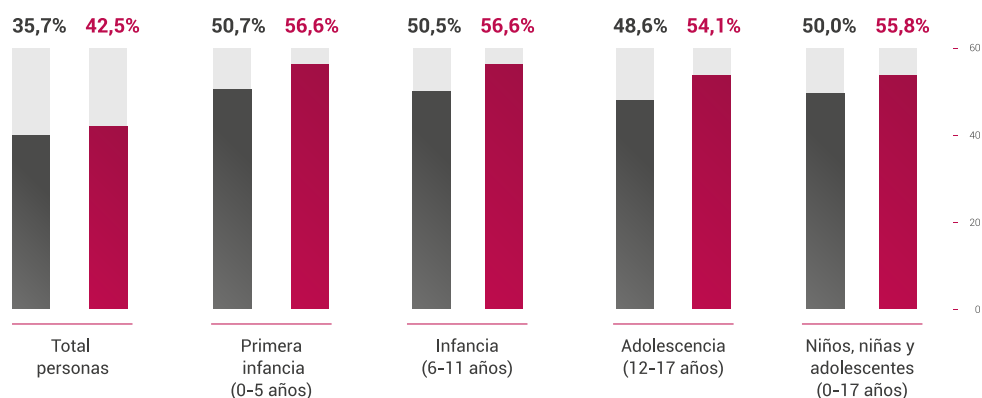


En 2020, para el total nacional, la incidencia de la pobreza monetaria en los niños, niñas y adolescentes fue superior en 13,3 puntos porcentuales a la incidencia del total de la población en estas condiciones.



Incidencia de pobreza monetaria en menores de edad y total de la población

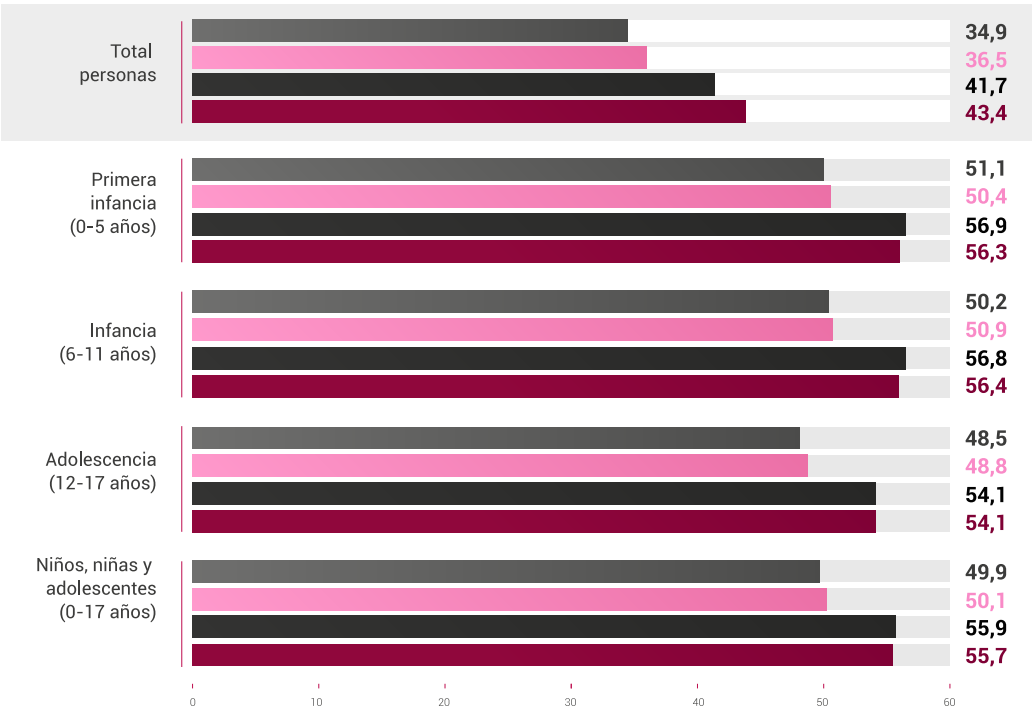
Total nacional
2019-2020



El mayor incremento anual de la incidencia de la pobreza monetaria en niños se presentó en el rango de los 6 a 11 años, con una variación de 6,7 puntos porcentuales. En el caso de las niñas, el rango de edad más afectado fue el de 0 a 5 años, con un aumento en la incidencia de la pobreza de 6 puntos porcentuales.

Incidencia de pobreza monetaria en menores de edad y total de la población, según sexo de la persona

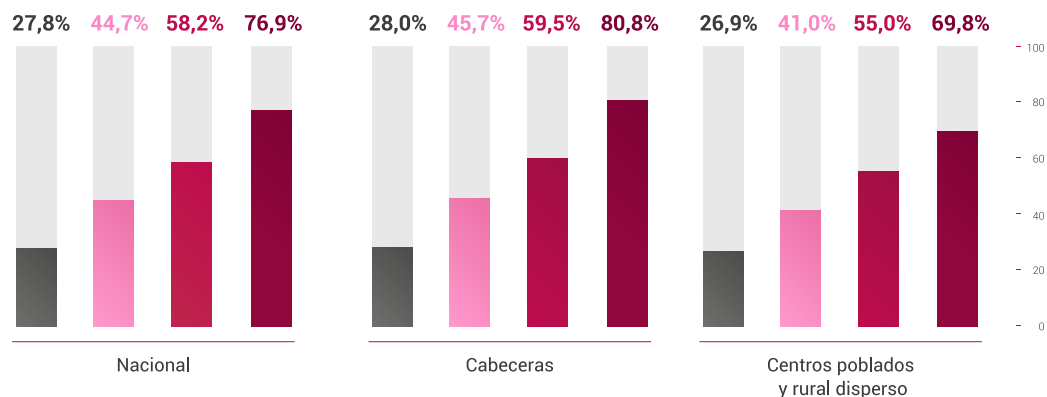
Total nacional
2019-2020



En las cabeceras municipales del país, 80,8 % de las personas que viven en hogares donde hay tres o más niños menores de 12 años estaban en situación de pobreza, para los hogares sin niños el porcentaje de personas en esta situación era de 28,0 %.

Incidencia de pobreza monetaria según número de niñas y niños menores de 12 años en el hogar

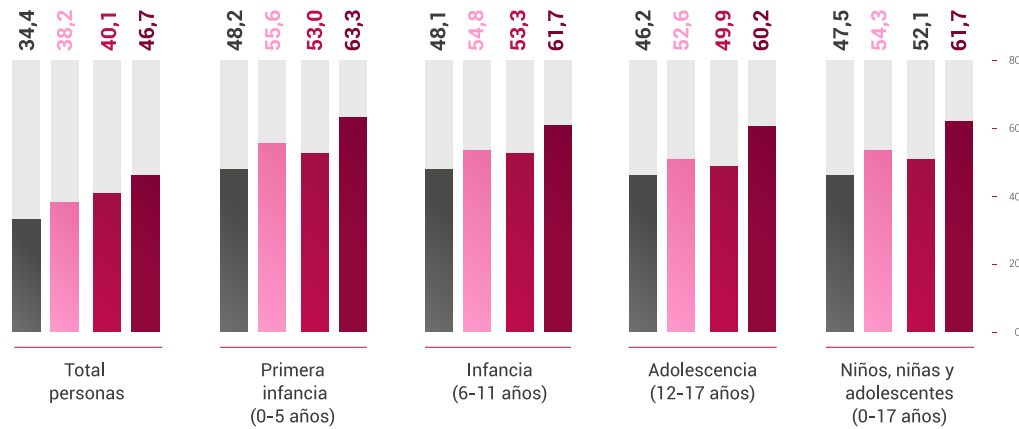
Total nacional
2020



En los hogares con niños, niñas y adolescentes que tienen a una mujer en la jefatura, la incidencia de la pobreza monetaria es mayor comparada con aquellos con jefatura masculina. Por ejemplo, para 2020, 63,3% de las personas que vivían en hogares con jefatura femenina, y en donde había menores entre los 0 y 5 años, estaban en pobreza; la incidencia para las personas en hogares con menores en ese mismo rango de edad y con un hombre en la jefatura, fue menor en 10,3 puntos porcentuales.

Incidencia de pobreza monetaria en menores de edad y total de la población, según sexo del jefe del hogar

**Total nacional
2019-2020**



Pobreza Monetaria Extrema

En cuanto a la pobreza monetaria extrema, 3.171.671 niños, niñas y adolescentes estaban en esta condición para 2020. Esta es la distribución por rangos de edad y dominios geográficos:

Niños y niñas entre los 0 y 5 años

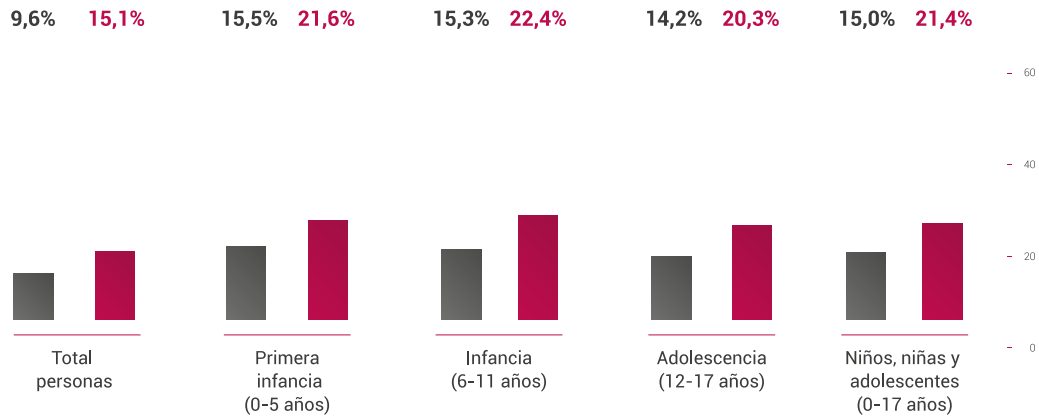
Niños y niñas entre los 6 y 11 años

Niños y niñas entre los 12 y 17 años

La incidencia de la pobreza monetaria extrema en 2020 en los niños, niñas y adolescentes en el total nacional fue 1,4 veces mayor que la incidencia del promedio general del país. El porcentaje de menores entre los 6 y 11 años que estaban en situación de pobreza monetaria extrema subió 7,1 puntos porcentuales entre 2019 y 2020.

Incidencia de pobreza monetaria extrema en menores de edad y total de la población

**Total nacional
2019-2020**



**Pobreza monetaria
extrema con enfoque
de género**

22,5 % de las niñas y 22,2 % de los niños de 0 a 5 años estaban en pobreza extrema para 2020.

Al revisar el comportamiento de la incidencia según el sexo del jefe del hogar, se registra que cuando una mujer está en la

jefatura de un hogar con niños, niñas y adolescentes, 25,9 % de quienes residían allí se encontraban en pobreza extrema.

Incidencia de pobreza monetaria extrema según sexo de la persona

**Total nacional
2019-2020**

Incidencia de pobreza monetaria extrema según sexo del jefe de hogar

**Total nacional
2019-2020**

Fuente: Gran Encuesta Integrada de Hogares (GEIH) 2019-2020

Nota año 2020: cruce GEIH - Registros Administrativos de ayudas institucionales (Más Familias en Acción, Jóvenes en Acción, Colombia Mayor, Compensación de IVA, Ingreso Solidario, Bogotá Solidaria, Bono Vital de Bucaramanga, Programa de transferencias de Medellín) y PILA (MinSalud)

Vidrio Andino

**VIDRIO ANDINO S.A.S.****NIT: 830.036.921-5**

FACTURA ELECTRÓNICA DE VENTA

Kilómetro 6.5 Vía Soacha - Mondoñedo Vereda

Canoas

PBX: 5978999 - FAX: 5978999

Soacha - Cundinamarca - Colombia

**RESPONSABLES DEL IVA
RÉGIMEN COMÚN**ICA - ACTIVIDAD 104
SOACHA - CUNDINAMARCA**SOMOS GRANDES CONTRIBUYENTES**
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según resolución No. 3315 del 09 de Mayo de 2012

Somos Grandes Contribuyentes del Impuesto de Industria y Comercio en el Municipio de Soacha. Resolución 0715 del 1 de Octubre de 2021

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA
TELÉFONO: 313 774 36 03
DIRECCIÓN: MULTIPLAZA DE OCCIDENTE 2 BODEGA 13
VENDEDOR: 606

DEPTO: Risaralda**ATENCIÓN:**

Realice sus pagos a nombre de
VIDRIO ANDINO SAS.
en nuestra cuenta corriente No. 920-06408-8
del Banco de Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO SAS.
DOCUMENTO SIN ENMENDADURAS NI TACHADURAS

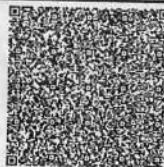
**FACTURA ELECTRÓNICA DE
VENTA No.
ZFN620052343**

FECHA FACTURA	DIA	MES	AÑO
	26	10	2023
HORA FACTURA 3:20:42 p.m.			
FECHA VENCIMIENTO	DIA	MES	AÑO
	28	11	2023

ORDEN DE COMPRA**REMISIONES**
6192946997**FORMA DE PAGO**
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620401345	VIDRIO FLOTADO INCOLORO 6 MM 330 X 220 *****Último registro impreso***** \$36 403 con IVA. Caneb 30/11/23	312,00	2.265,12	66.777,00	81.965.153,00	19	13.165.625,00	69.292.765,00
TOTALES			312,00	2.265,12					

RESOLUCIÓN DIAN: 18764028285707
del 28/04/2022 hasta 28/10/2023
desde No. ZFN620040001 hasta No. ZFN620060000



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: 43066a39a83b3c9bb668d2db833a312498249c96ef86540d49a209e89ea580a272bbb9de76a500d3f10d214d3e1d034d

SUBTOTAL:	69.292.765,00
IVA 19,00 %	13.165.625,00
TOTAL	82.458.390,00

36.403. m2

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO SAS.
VIDRIO ANDINO SAS, a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

**SON: **OCHENTA Y DOS MILLONES CUATROCIENTOS
CINCUENTA Y OCHO MIL TRESCIENTOS NOVENTA PESOS
M.N. ****

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Este comprobante ha sido emitido por COMFIAR el software de facturación electrónica de .APG Consulting Colombia SAS Nit: 901037591-1 www.comfiar.co

Fecha Validacion: 26/10/2023

Hora Validacion: 1:39:06 p.m

Página 1 de 1



VIDRIO ANDINO COLOMBIA S.A.S.

NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE:	DIVIDRIOS SAS	ATENCIÓN: Realice sus pagos a nombre de VIDRIO ANDINO COLOMBIA SAS, en nuestra cuenta corriente No. 920-06379-9 del Banco de Bogotá. EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO COLOMBIA SAS. DOCUMENTO SIN ENMENDADURAS NI TACHADURAS	FACTURA No. VAN-610026989			
NIT:	901121823		FECHA FACTURA	DÍA 6	MES 12	AÑO 2023
COD.:	30605		HORA FACTURA 11:44:48 p.m.			
CIUDAD:	PEREIRA		FECHA VENCIMIENTO	DÍA 5	MES 1	AÑO 2.024
TELÉFONO:	313 774 36 03					
DIRECCIÓN:	MULTIPLAZA DE OCCIDENTE 2 BODEGA 13					
VENDEDOR:	606					
DEPTO:	Risaralda					

ORDEN DE COMPRA	REMISIONES 6192948358	FORMA DE PAGO 30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300075	VIDRIO FLOTADO INCOLORO 6 MM 4 330 x 213 *****Último registro impreso*****	238,00	1.672,90	64.000,00	64.891.468,00	19	8.013.109,00	42.174.260,00

TOTALES

238,00

1.672,90

SUBTOTAL:

42.174.260,00

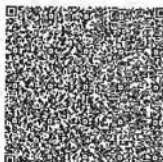
IVA 19,00 %

8.013.109,00

TOTAL

50.187.369,00

RESOLUCIÓN DIAN: 18764060394983
del 22/11/2023 hasta 22/11/2025
desde No. VAN610026849 hasta No. VAN610035001



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: f8888856ee8b9d6013d5a23d7c0e93bec2e8c4f4fe4f1e8d 113a6e48d40177670f2a368441893730472be4891036d2ff

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **CINCUENTA MILLONES CIENTO OCHENTA Y SIETE
MIL TRESCIENTOS SESENTA Y NUEVE PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Este comprobante ha sido emitido por COMFIAR el software de facturación electrónica de .APG Consulting Colombia SAS. Nit: 901037591-1 www.comfiar.co

Fecha Validación: 06/12/2023

Hora Validación: 9:54:13 p.m

Página 1 de 1

FACTURA ELECTRÓNICA

DE VENTA

VIDRIO ANDINO COLOMBIA S.A.S.

NIT: 900.234.565-9



Km. 20 VIA OCCIDENTE MOSQUERA

COLOMBIA

PBX: 5978999 - FAX: 5978999

Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA

ICA - GRUPO 204 ACTIVIDAD 4663

SOMOS GRANDES CONTRIBUYENTES

Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE:

DIVIDRIOS SAS

NIT:

901121823

COD:

30605

CIUDAD:

PEREIRA

DIRECCIÓN:

CRA 6 27 27

VENDEDOR:

606

DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS, en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMEMBRADURAS NI
TACHADURAS

FECHA
VENCIAMIENTO

DIA
27

MES
11

AÑO
2.020

HORA FACTURA

3:58:31 p.m.

FECHA
FACTURA

DIA
28

MES
10

AÑO
2020

FACTURA No.
VAN-610017998

ORDEN DE COMPRA

REMISIONES

6192909932

FORMA DE PAGO

30 DIAS DE PLAZO

LINEA

CÓDIGO

DETALLE DE PRODUCTOS

VIDRIO FLOTADO INCOLORO 19 MM 321 x 220

*****Ultimo registro impreso *****

26/11/20 Abono \$15104.985
Resta \$ 16'185.670
Cancelado
30/11/2020

TOTALES

48.00

338.97

SUBTOTAL:

26.294.668,00

IVA

19,00 %

4.995.987,00

TOTAL

31.290.655,00

Forma de Pago: Crédito

Medio de Pago: Otro

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001



CUFE: 372a5e04845594db356897d28c63e27718504265236999c1bd4db1a3571e865b622d558f17578cc096c810201d857aab

SON: **TREINTA Y UN MILLONES DOSCIENTOS NOVENTA
MIL SEISCIENTOS CINCUENTA Y CINCO PESOS M.N. **

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley
1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de
compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO
ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS, a partir de la fecha de vencimiento de esta factura,
podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, le invitamos a realizar una adecuada segregación de los residuos del producto y empaque que
enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA
TELÉFONO: 313 774 36 03
DIRECCIÓN: CRA 6 27 27
VENDEDOR: 606

DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610018204

FECHA FACTURA	DIA	MES	AÑO
	26	11	2020
HORA FACTURA 10:44:57 a.m.			
FECHA VENCIMIENTO	DIA	MES	AÑO
	26	12	2.020

ORDEN DE COMPRA

REMISIONES
6192910839

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300184	VIDRIO FLOTADO INCOLORO 19 MM 321 x 220	36,00	254,23	127.158,00	10.634.498,00	19	4.121.696,00	21.693.135,00
2	620301107	VIDRIO ESPEJO INCOLORO MIRAGE 4 MM 330 x 220	198,00	1.437,48	51.292,00	24.688.900,00	19	9.318.041,00	48.042.324,00
*****Último registro impreso*****									
30/12/20 Abono \$ 50000000									
Resta \$ 34'175.196.									
Caneb									
04/01/21									

TOTALES

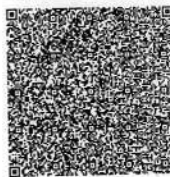
234,00 1691,71

SUBTOTAL: 70.735.459,00

IVA 19,00 % 13.439.737,00

TOTAL 84.175.196,00

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: 8bd5b5944ecc4d42a520b2cdf7a1db1163dbdc446bb211f33198d86782ea6b9ac2158d720569f93df86eafdb8b48e2f9

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **OCHENTA Y CUATRO MILLONES CIENTO SETENTA
Y CINCO MIL CIENTO NOVENTA Y SEIS PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que
enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Este comprobante ha sido emitido por COMFIAR el software de facturación electrónica de APG Consulting Colombia SAS Nit: 901037591-1 www.comfiar.co

Hora Validación: 6:58:49 p.m

Página 1 de 1

Fecha Validación: 26/11/2020

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.

NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

TÉLEFONO: 313 774 36 03

DIRECCIÓN: CRA 6 27 27

VENDEDOR: 606

DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.

EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610024764

FECHA FACTURA	DIA 22	MES 2	AÑO 2023

HORA FACTURA 12:52:53 p.m.

FECHA VENCIMIENTO	DIA 24	MES 3	AÑO 2.023

ORDEN DE COMPRA

REMISIONES

6192939862

FORMA DE PAGO

30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300377	VIDRIO FLOTADO INCOLORO 19 MM 330 x 213 *****Último registro impreso***** 27/03/23 Abono \$ 21'280.084 Cancel 30/09/23	84,00	590,44	254,788,00	80.972.181,00	19	13.198.127,00	69.463.827,00

TOTALES

84,00

590,43

SUBTOTAL:

69.463.827,00

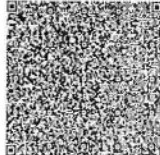
IVA 19,00 %

13.198.127,00

TOTAL

82.661.954,00

RESOLUCIÓN DIAN: 18764022316805
del 03/12/2021 hasta 03/12/2023
desde No. VAN610021050 hasta No. VAN610035001



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: a24d516727897f21a0f71aaf99ac41530916dd331d534ecc92fddc99d5c0a927d513fbc080a72c4981739d3f470da8ef

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA

No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.

VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **OCHENTA Y DOS MILLONES SEISCIENTOS
SESENTA Y UN MIL NOVECIENTOS CINCUENTA Y CUATRO
PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente: por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que
enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.

Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

VIDRIO ANDINO COLOMBIA S.A.S.

NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

TELÉFONO: 313 774 38 03

DIRECCIÓN: CRA 6 27 27

VENDEDOR: 606

DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO ANDINO COLOMBIA SAS. en nuestra cuenta corriente No. 920-06379-9 del Banco de Bogotá.

EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO COLOMBIA SAS.

DOCUMENTO SIN ENMENDADURAS NI TACHADURAS

FACTURA No.
VAN-610024787

FECHA FACTURA	DIA	MES	AÑO
	24	2	2023
HORA FACTURA	4:30:02 p.m.		
FECHA VENCIMIENTO	DIA	MES	AÑO
	26	3	2.023

ORDEN DE COMPRA

REMISIONES
6192939864

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300377	VIDRIO FLOTADO INCOLORO 19 MM 330 x 213 *****Último registro impreso***** 04/04/23 Abono \$ 30'233.595 Cancel 04/04/23	84,00	590,44	254.788,00	80.972.181,00	19	13.198.127,00	69.463.827,00

TOTALES

84,00

590,43

RESOLUCIÓN DIAN: 18764022316805
del 03/12/2021 hasta 03/12/2023
desde No. VAN610021050 hasta No. VAN610035001

Forma de Pago: Crédito
Medio de Pago: Otro

CUFE: b2d2e789f46355f70e437062f976981a772d0761128b058cf598775a1b6a1dee8c738254bf38e65e977d681274e523cc

SUBTOTAL:

69.463.827,00

IVA 19,00 %

13.198.127,00

TOTAL

82.661.954,00

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:**OCHENTA Y DOS MILLONES SEISCIENTOS
SESENTA Y UN MIL NOVECIENTOS CINCUENTA Y CUATRO
PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, le invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Esta comprobante ha sido emitido por COMFIAR el software de facturación electrónica de APG Consulting Colombia SAS Nit: 901037591-1 www.comfiar.co

Fecha Validacion: 24/02/2023

Hora Validacion: 2:31:36 p.m

Página 1 de 1

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

FIN-235

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA DEPTO: Risaralda
TELÉFONO: 313 774 36 03
DIRECCIÓN: MULTIPLAZA DE OCCIDENTE 2 BODEGA 13
VENDEDOR: 606

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS, en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610026496

FECHA FACTURA	DIA 5	MES 10	AÑO 2023
HORA FACTURA 5:41:51 p.m.			
FECHA VENCIMIENTO	DIA 4	MES 11	AÑO 2.023

ORDEN DE COMPRA

REMISIONES
6192946457

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300073	VIDRIO FLOTADO INCOLORO 5 MM 4 330 x 213 *****Último registro impreso***** 11/11/23 Abono Caneb. 22/11/23	336,00	2.361,74	51.380,00	68.362.925,00	19	10.066.862,00	52.983.482,00

TOTALES

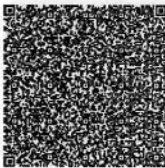
336,00 2.361,74

SUBTOTAL: 52.983.482,00

IVA 19,00 % 10.066.862,00

TOTAL 63.050.344,00

RESOLUCIÓN DIAN: 18764022316805
del 03/12/2021 hasta 03/12/2023
desde No. VAN610021050 hasta No. VAN610035001



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: f54094996e35b185b74d73a29fce47208774876536b243cdc72d7a1eee406b6d0958f6dc1cb814eda9a7 cffe1e656678

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **SESENTA Y TRES MILLONES CINCUENTA MIL
TRESCIENTOS CUARENTA Y CUATRO PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino

VIDRIO ANDINO COLOMBIA S.A.S.

NIT: 900.234.565-9

FACTURA ELECTRÓNICA

DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES

Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

FACTURA No.
VAN-610026986

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

TELÉFONO: 313 774 36 03

DIRECCIÓN: MULTIPLAZA DE OCCIDENTE 2 BODEGA 13

VENDEDOR: 606

DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO ANDINO COLOMBIA SAS. en nuestra cuenta corriente No. 920-06379-9 del Banco de Bogotá.

EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO COLOMBIA SAS.

DOCUMENTO SIN ENMENDADURAS NI TACHADURAS

ORDEN DE COMPRA

REMISIONES
6192948291

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300377	VIDRIO FLOTADO INCOLORO 19 MM 330 x 213 *****Último registro impreso***** Bod pollo.	84,00	590,44	259.884,00	100.305.376,00	19	10.096.504,00	53.139.493,00

TOTALES

84,00

590,44

RESOLUCIÓN DIAN: 18764060394983
del 22/11/2023 hasta 22/11/2025
desde No. VAN610026849 hasta No. VAN610035001

Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: 09eb41cd51e78b9cbf447d65858ed3562b4bd9eb7b6425481c39153d297cd73744a4b639d53ec5508e734cfe8fcc1967

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:**SESENTA Y TRES MILLONES DOSCIENTOS TREINTA Y CINCO MIL NOVECIENTOS NOVENTA Y SIETE PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Este comprobante ha sido emitido por COMFIAR el software de facturación electrónica de .APG Consulting Colombia SAS Nit: 901037591-1 www.comfiar.co

Fecha Validacion: 06/12/2023

Hora Validacion: 4:08:00 p.m

Página 1 de 1

FACTURA ELECTRÓNICA DE VENTA

**Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia**

RESPONSABLES DEL IVA RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE:	DIVIDRIOS SAS		
NIT:	901121823		
COD.:	30605		
CIUDAD:	PEREIRA	DEPTO:	Risaralda
TELÉFONO:	313 774 36 03		
DIRECCIÓN:	MULTIPLAZA DE OCCIDENTE 2 BODEGA 13		
VENDEDOR:	606		

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610026965

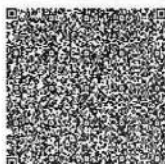
FECHA FACTURA	DIA 5	MES 12	AÑO 2023
HORA FACTURA 10:28:37 a.m.			
FECHA VENCIMIENTO	DIA 4	MES 1	AÑO 2.024

ORDEN DE COMPRA	REMISIONES 6192948290	FORMA DE PAGO 30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300377	VIDRIO FLOTADO INCOLORO 19 MM 330 x 213 *****Último registro impreso***** 7,029 \$ 107.100 con IVA Bol pollo Cancun 16/02/24	84,00	590,44	259.884,00	100.305.376,00	19	10.096.504,00	53.139.493,00

SUBTOTAL:	53.139.493,00
IVA 19,00 %	10.096.504,00
TOTAL	63.235.997,00

RESOLUCIÓN DIAN: 18764060394983
del 22/11/2023 hasta 22/11/2025
desde No. VAN610026849 hasta No. VAN610035001



Forma de Pago: Crédito
Medio de Pago: Otro

CUFE: 66ff08c4fb1505264c1731e0885ffd2a958e450bb4aa85eb0fa6c8f5cd6402c81e3fbc6328c9cb59735d638b91ae8f6d

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS, a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:SESENTA Y TRES MILLONES DOSCIENTOS
TREINTA Y CINCO MIL NOVECIENTOS NOVENTA Y SIETE
PESOS M.N. ****

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.

Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.

Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

FACTURA ELECTRÓNICA
DE VENTA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA
TELÉFONO: 313 774 36 03
DIRECCIÓN: MULTIPLAZA DE OCCIDENTE 2 BODEGA 13
VENDEDOR: 606

DEPTO: Risaralda

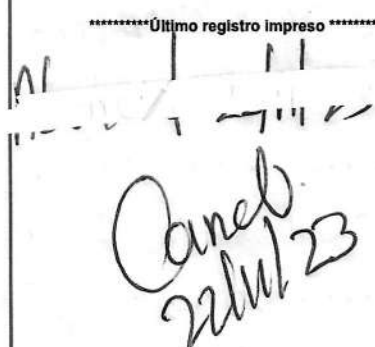
ATENCIÓN:
Realice sus pagos a nombre de VIDRIO ANDINO COLOMBIA SAS, en nuestra cuenta corriente No. 920-06379-9 del Banco de Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI TACHADURAS

FACTURA No.
VAN-610026509
FECHA FACTURA
DIA 8 MES 10 AÑO 2023
HORA FACTURA 2:42:39 p.m.
FECHA VENCIMIENTO
DIA 7 MES 11 AÑO 2.023

ORDEN DE COMPRA

REMISIONES
6192946499

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300073	VIDRIO FLOTADO INCOLORO 5 MM 4 330 x 213 *****Último registro impreso***** 	325.00	2.284,43	51.380,00	60.365.323,00	19	10.831.602,00	57.008.434,00

TOTALES

325,00

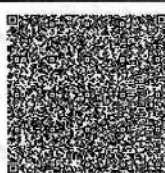
2.284,43

SUBTOTAL: 57.008.434,00

IVA 19,00 % 10.831.602,00

TOTAL 67.840.036,00

RESOLUCIÓN DIAN: 18764022316805
del 03/12/2021 hasta 03/12/2023
desde No. VAN610021050 hasta No. VAN610035001



Forma de Pago: Crédito
Medio de Pago: Otro

CUFE: a9b5635441e9ea3b2e372d2b040ac6f37be7e4a58e8a4a7b6da404e684e432c9bb3790012848662604c85ed9a0ea5492

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:**SESENTA Y SIETE MILLONES OCHOCIENTOS CUARENTA MIL TREINTA Y SEIS PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zunchos metálicos y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA ACTIVIDAD 4663 Tarifa 7 por mil
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

FUN-DIV-236

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA DEPTO: Risaralda
TELÉFONO: 313 774 36 03
DIRECCIÓN: MULTIPLAZA DE OCCIDENTE 2 BODEGA 13
VENDEDOR: 606

ATENCIÓN:
Realice sus pagos a nombre de VIDRIO ANDINO COLOMBIA SAS. en nuestra cuenta corriente No. 920-06379-9 del Banco de Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI TACHADURAS

FACTURA No.
VAN-610026510

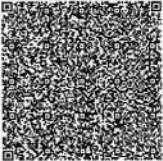
FECHA FACTURA	DIA	MES	AÑO
	8	10	2023
HORA FACTURA 2:42:56 p.m.			
FECHA VENCIMIENTO	DIA	MES	AÑO
	7	11	2.023

ORDEN DE COMPRA	REMISIONES 6192946480	FORMA DE PAGO 30 DÍAS DE PLAZO

LÍNEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300073	VIDRIO FLOTADO INCOLORO 5 MM 4 330 x 213 *****Último registro impreso***** 22/11/23 Abow Cancel 29/11/23	336,00	2.361,74	51.380,00	62.408.457,00	19	11.198.211,00	58.937.950,00

TOTALES	336,00	2.361,74	SUBTOTAL:	58.937.950,00
			IVA 19,00 %	11.198.211,00
			TOTAL	70.136.161,00

RESOLUCIÓN DIAN: 18764022316805
del 03/12/2021 hasta 03/12/2023
desde No. VAN610021050 hasta No. VAN610035001



Forma de Pago: Crédito
Medio de Pago: Otro

CUFE: 09b38b133052568893dc607d6f43ece0b3d914435f220a7616b3cccfb974bb2fcbf07f9a276b55654ef5d4b4cc5b4896

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS, a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:**SETENTA MILLONES CIENTO TREINTA Y SEIS MIL
CIENTO SESENTA Y UN PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
MOSQUERA - CUNDINAMARCA - COLOMBIA

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
BOGOTÁ D.C - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

TELÉFONO: 313 774 36 03

DIRECCIÓN: CRA 6 27 27

DEPTO: Risaralda

VENDEDOR: 606

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS, en nuestra cuenta
corriente No. 624-138830 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610016053

FECHA FACTURA	DIA 14	MES 3	AÑO 2020
FECHA VENCIMIENTO	DIA 13	MES 4	AÑO 2.020

ORDEN DE COMPRA

REMISIONES
6192902546

FORMA DE PAGO
30 DÍAS DE PLAZO

CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	PRECIO TOTAL
620300184	VIDRIO FLOTADO INCOLORO 19 MM 321 x 220 *****Último registro impreso***** <i>Cancelado 21/05/20</i>	36,00	254,23	115.598,00	10.054.172,00	19.334.539,00
TOTALES		36,00	254,23	SUBTOTAL:		19.334.539,00
				IVA 19,00 %		3.673.562,00
				TOTAL		23.008.101,00

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001



CUFE: 3b59b6a28dbbf44be53b9744763b9d7b7cce0c24a8f3a35ab1b3146ae3ffb897524ce90086491dc517b8df8d8448c80f

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS, a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **VEINTITRÉS MILLONES OCHO MIL CIENTO UN
PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

FACTURA DE VENTA

**Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
MOSQUERA - CUNDINAMARCA - COLOMBIA**

RESPONSABLES DEL IVA RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
BOGOTA D.C - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

TELÉFONO: 313 774 36 03

DIRECCIÓN: CRA 6 27 27

VENDEDOR: 606

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 624-138830 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS,
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610016053

FECHA FACTURA	DIA 14	MES 3	AÑO 2020
FECHA VENCIMIENTO	DIA 13	MES 4	AÑO 2.020

ORDEN DE COMPRA	REMISIONES 6192902546	FORMA DE PAGO 30 DÍAS DE PLAZO

CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	PRECIO TOTAL
620300184	VIDRIO FLOTADO INCOLORO 19 MM 321 x 220 *****Último registro impreso ***** Cancel 21/05/20	36,00	254,23	115.598,00	10.054.172,00	19.334.539,00
TOTALES		36,00	254,23	SUBTOTAL:		19.334.539,00
RESOLUCIÓN DIAN: 18763002341159 del 04/12/2019 hasta 04/12/2021 desde No. VAN610015001 hasta No. VAN610025004				IVA 19,00 %		3.673.562,00
				TOTAL		23.008.101,00

CUFE: 3b59b6a28dbbf44be53b9744763b9d7b7cce0c24a8f3a35ab1b3146ae3ffb897524ce90086491dc517b8df8d8448c80f

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.

No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.

VIDRIO ANDINO COLOMBIA SAS, a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:VEINTITRÉS MILLONES OCHO MIL CIENTO UN PESOS M.N. ****

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.

Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables. Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
MOSQUERA - CUNDINAMARCA - COLOMBIA

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
BOGOTÁ D.C - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA
TELÉFONO: 313 774 36 03
DIRECCIÓN: CRA 6 27 27
VENDEDOR: 606

DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 624-138830 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610016054

FECHA FACTURA	DÍA	MES	AÑO
	14	3	2020
FECHA VENCIMIENTO	DÍA	MES	AÑO
	13	4	2.020

ORDEN DE COMPRA

REMISIONES
6192902545

FORMA DE PAGO
30 DÍAS DE PLAZO

CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	PRECIO TOTAL
620300184	VIDRIO FLOTADO INCOLORO 19 MM 321 x 220 *****Último registro impreso***** 27/05/20 Abono \$19'300.600 Resta' \$11'376.869 Cancelo 27/05/20. (Hono).	48,00	338,98	115.598,00	13.405.562,00	25.779.386,00
TOTALES		48,00	338,97	SUBTOTAL:		25.779.386,00
				IVA 19,00 %	4.898.083,00	
				TOTAL	30.677.469,00	

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001



CUFE: 57ddf38427ee74ce8ef9f69b88d4c7a73a2d58ba0004f987b09c48b57b56999956b6985f93e04b3f6451396912d79171

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **TREINTA MILLONES SEISCIENTOS SETENTA Y SIETE MIL CUATROCIENTOS SESENTA Y NUEVE PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
MOSQUERA - CUNDINAMARCA - COLOMBIA

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
BOGOTÁ D.C - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

TELÉFONO: 313 774 36 03

DIRECCIÓN: CRA 6 27 27

DEPTO: Risaralda

VENDEDOR: 606

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 624-138830 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.

VAN-610016428

FECHA FACTURA	DIA 31	MES 5	AÑO 2020
FECHA VENCIMIENTO	DIA 30	MES 6	AÑO 2.020

ORDEN DE COMPRA

REMISIONES

6192904080

FORMA DE PAGO

30 DÍAS DE PLAZO

CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	PRECIO TOTAL
620300184	VIDRIO FLOTADO INCOLORO 19 MM 321 x 220	66,00	466,09	115.598,00	18.432.648,00	35.446.655,00
620301062	VIDRIO SGG DECORGLASS INCOLORO BOREAL 3,4 MM 220 x 180	162,00	641,52	20.636,00	4.266.872,00	8.971.535,00
*****Último registro impreso*****						
09/07/20 Abono \$20'000.000						
Renta \$32'857.646						
16/07/20 Abono \$32'000.000						
Renta \$857.646.						
Cancel.						
22/07/20.						
TOTALES		228,00	1107,61	SUBTOTAL:		44.418.190,00
RESOLUCIÓN DIAN: 18763002341159 del 04/12/2019 hasta 04/12/2021 desde No. VAN610015001 hasta No. VAN610035001				IVA 19,00 %		8.439.456,00
				TOTAL		52.857.646,00

CUFE: c57fbcf7f1b5b111af09d40aae30c9b53daccb862f2ec2914ce709d220b8c915b1ef5fa9035fbb58bf37f316ced9ad20

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON:**CINCUENTA Y DOS MILLONES OCHOCIENTOS
CINCUENTA Y SIETE MIL SEISCIENTOS CUARENTA Y SEIS
PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, le invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
MOSQUERA - CUNDINAMARCA - COLOMBIA

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
BOGOTÁ D.C - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA
TELÉFONO: 313 774 36 03
DIRECCIÓN: CRA 6 27 27
VENDEDOR: 606
DEPTO: Risaralda

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 624-138830 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610016998

FECHA FACTURA	DIA	MES	AÑO
	15	7	2020
HORA FACTURA 8:27:41 p.m.			
FECHA VENCIMIENTO	DIA	MES	AÑO
	14	8	2.020

ORDEN DE COMPRA

REMISIONES
6192905619

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300184	VIDRIO FLOTADO INCOLORO 19 MM 321 X 220	78,00	550,84	115.598,00	24.716.934,00	19	7.402.135,00	38.958.606,00
2	620400528	VIDRIO FLOTADO INCOLORO 6 MM 330X220	21,00	152,46	40.390,00	3.069.816,00	19	588.728,00	3.088.043,00
*****Último registro impreso***** 14/08/20 Abono \$ 6'307.845 Renta \$ 43'727.667 14/08/20 Abono \$ 30'455.530 Renta \$ 13'272.137 Cancelp 20/08/20									

TOTALES

99,00

703,29

SUBTOTAL:

42.046.649,00

IVA 19,00 %

7.988.863,00

TOTAL

50.035.512,00

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: 0d93ba331a987bcabdc57c0ad64a8d6dfbb4ccf0ffee6d38490f41a5ff98c015a408b589be8625aea2bfeeb9acd80ae7

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **CINCUENTA MILLONES TREINTA Y CINCO MIL
QUINIENTOS DOCE PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Viario Andino

VIDRIO ANDINO COLOMBIA S.A.S.
NIT: 900.234.565-9

FACTURA ELECTRONICA
DE VENTA

Km. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - GRUPO 204 ACTIVIDAD 4663
MOSQUERA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Segun resolucion No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE:

DIVIDRIOS SAS

NIT:

901121823

COD.:

30605

CIUDAD:

PEREIRA

TELÉFONO:

313 774 36 03

DIRECCIÓN:

CRA 6 27 27

DEPTO: Risaralda

VENDEDOR:

606

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURAS

FACTURA No.
VAN-610017269

FECHA FACTURA	DIA	MES	AÑO
	6	8	2020
HORA FACTURA	7:40:59 p.m.		
FECHA VENCIMIENTO	DIA	MES	AÑO
	5	9	2.020

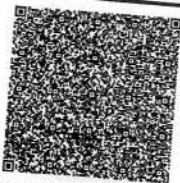
ORDEN DE COMPRA

REMISIONES
6192906702

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300228	VIDRIO FLOTADO INCOLORO 19 MM 321 x 240 *****Último registro impreso***** 22/08/20 Abono \$ 16'727.863 Renta \$ 32'077.200 04/09/20 Abono \$ 10'000.000 Renta \$ 12'077.200 08/09/20 Abono \$ 10'000.000 Renta \$ 2'077.200	70,00	539,28	115.598,00	21.327.031,00	19	7.792.405,00	41.012.658,00
TOTALES			70,00	539,28					

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001



Forma de Pago: Crédito
Medio de Pago: Otro

SUBTOTAL:	41.012.658,00
IVA 19,00 %	7.792.405,00
TOTAL	48.805.063,00

CUFE: 9088cae481608e8515bc75511ef05fb2b141ffff740b924f05b670b77513e4ac86603ace5ed27a3fe8e8ec67c2c04477

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Se abstenen de aplicar retención sobre IVA e ICA.
Se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.
VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **CUARENTA Y OCHO MILLONES OCHOCIENTOS CINCO MIL SESENTA Y TRES PESOS M.N. **

RESERVACIONES:

Viario Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que
sean con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Al principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Este comprobante ha sido emitido por COMFIAR el software de facturación electrónica de .APG Consulting Colombia SAS Nit: 901037591-1 www.comfiar.co
Fecha: 06/08/2020 Hora Validacion: 5:43:15 p.m

Vidrio Andino



VIDRIO ANDINO COLOMBIA S.A.S.

NIT: 900.234.565-9

FACTURA ELECTRÓNICA
DE VENTAKm. 20 VIA OCCIDENTE MOSQUERA
COLOMBIA
PBX: 5978999 - FAX: 5978999
Mosquera - Cundinamarca - ColombiaRESPONSABLES DEL IVA
RÉGIMEN COMÚNICA - GRUPO 204 ACTIVIDAD 4653
MOSQUERA - CUNDINAMARCASOMOS GRANDES CONTRIBUYENTES
Segun resolución No. 012635 de 14 de diciembre de 2018

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

CLIENTE: DIVIDRIOS SAS

NIT: 901121823

COD.: 30605

CIUDAD: PEREIRA

DEPTO: Risaralda

TELÉFONO: 313 774 36 03

DIRECCIÓN: CRA 6 27 27

VENDEDOR: 606

ATENCIÓN:

Realice sus pagos a nombre de VIDRIO
ANDINO COLOMBIA SAS. en nuestra cuenta
corriente No. 920-06379-9 del Banco de
Bogotá.EMITIR CHEQUE A NOMBRE DE VIDRIO
ANDINO COLOMBIA SAS.
DOCUMENTO SIN ENMENDADURAS NI
TACHADURASFACTURA No.
VAN-610017561

FECHA FACTURA	DÍA	MES	AÑO
	8	9	2020

HORA FACTURA 12:48:26 p.m.

FECHA VENCIMIENTO	DÍA	MES	AÑO
	8	10	2.020

ORDEN DE COMPRA

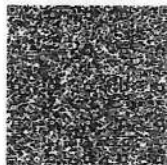
REMISIONES

6192908075

FORMA DE PAGO

30 DÍAS DE PLAZO

LÍNEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620300228	VIDRIO FLOTADO INCOLORO 19 MM 321 x 240 *****Último registro impreso***** 06/10/20 Saldo. \$ 34.841.822. 14/10/20 Abono \$20.000.000 Resta \$ 14.841.822 21/10/20 Cancelo.	70,00	539,28	115.598,00	20.507.264,00	19	7.948.161,00	41.832.425,00
TOTALES			70,00	539,28					

RESOLUCIÓN DIAN: 18763002341159
del 04/12/2019 hasta 04/12/2021
desde No. VAN610015001 hasta No. VAN610035001

SUBTOTAL: 41.832.425,00

IVA 19,00 % 7.948.161,00

TOTAL 49.780.586,00

Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: d783b1f392adc11383f3c928b3b5554c1f3f84acf295b516253bfc1f9aee87303b5e9d2046891b419c0bc507c493f346

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.

No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO COLOMBIA SAS.

VIDRIO ANDINO COLOMBIA SAS. a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **CUARENTA Y NUEVE MILLONES SETECIENTOS
OCHENTA MIL QUINIENTOS OCHENTA Y SEIS PESOS
M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente; por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que
enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.

Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.

Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

DIAN

FACTURA ELECTRÓNICA DE VENTA

DIAN

Representación Gráfica

Datos del Documento

Código Único de Factura - CUFE :
ad426c285e7a632d358974103ca54660aaa5797bf12c7b7c6e557f3939b73bec7c805d33e6059014373afac50a447b78
Número de Factura: VAN-610022473
Fecha de Emisión: 24/05/2022
Fecha de Vencimiento: 23/06/2022
Tipo de Operación: 10 - Estándar
Forma de pago: Crédito
Medio de Pago: Acuerdo mutuo
Orden de pedido:
Fecha de orden de pedido:

Datos del Emisor / Vendedor

Razón Social: VIDRIO ANDINO COLOMBIA S.A.S
Nombre Comercial: VIDRIO ANDINO COLOMBIA S.A.S
Nit del Emisor: 900234565
Tipo de Contribuyente: Persona Jurídica
Régimen Fiscal: O-13; O-15; R-99-PN
Responsabilidad tributaria: 01 - IVA
Actividad Económica:
País: Colombia
Departamento: CUNDINAMARCA
Municipio / Ciudad: MOSQUERA
Dirección: KM 20 VIA OCCIDENTE MOSQUERA COLOMBIA
Teléfono / Móvil: 8933993
Correo: Jeanet.Salamanca@saint-gobain.com

Datos del Adquiriente / Comprador

Nombre o Razón Social: DIVIDRIOS SAS
Tipo de Documento: NIT
Número Documento: 901121823
Tipo de Contribuyente: Persona Jurídica
Régimen fiscal: O-15
Responsabilidad tributaria: 01 - IVA
País: Colombia
Departamento: RISARALDA
Municipio / Ciudad: PEREIRA
Dirección: CRA 6 27 27
Teléfono / Móvil: 313 774 36 03
Correo: carteradividrios@gmail.com

Detalles de Productos

Nro.	Código	Descripción	U/M	Cantidad	Precio unitario	Descuento detalle	Recargo detalle	IMPUESTOS				Precio unitario de venta
								IVA	%	INC	%	
1		VIDRIO FLOTADO INCOLORO 19 MM 321 x 240	93	70,00	\$ 227.674,00	\$ 37.916.930,00	\$ 0,00	\$ 16.123.990,00	19.00			\$ 84.863.105,00

Notas Finales

SOMOS GRANDES CONTRIBUYENTES|Según resolución No. 9061 del 10 de diciembre de 2020
Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009
RISARALDA
6192930092
70.000
539.280
.
2022-06-23
6191244841
0.00|2970209.00|0.00



FACTURA ELECTRÓNICA DE VENTA



Representación Gráfica

Datos del Documento

Código Único de Factura - CUFE :
f90b6b0fde71bddd3b7cb9d8fab1dd04694544200231f8f9c0846aa84396dc8468c40977bc9f4fd1bded1652f82237e1
Número de Factura: VAN-610022474
Fecha de Emisión: 24/05/2022
Fecha de Vencimiento: 23/06/2022
Tipo de Operación: 10 - Estándar
Forma de pago: Crédito
Medio de Pago: Acuerdo mutuo
Orden de pedido:
Fecha de orden de pedido:

Datos del Emisor / Vendedor

Razón Social: VIDRIO ANDINO COLOMBIA S.A.S
Nombre Comercial: VIDRIO ANDINO COLOMBIA S.A.S
Nit del Emisor: 900234565
Tipo de Contribuyente: Persona Jurídica
Régimen Fiscal: O-13; O-15; R-99-PN
Responsabilidad tributaria: 01 - IVA
Actividad Económica:
País: Colombia
Departamento: CUNDINAMARCA
Municipio / Ciudad: MOSQUERA
Dirección: KM 20 VIA OCCIDENTE MOSQUERA COLOMBIA
Teléfono / Móvil: 8933993
Correo: Jeanet.Salamanca@saint-gobain.com

Datos del Adquiriente / Comprador

Nombre o Razón Social: DIVIDRIOS SAS
Tipo de Documento: NIT
Número Documento: 901121823
Tipo de Contribuyente: Persona Jurídica
Régimen fiscal: O-15
Responsabilidad tributaria: 01 - IVA
País: Colombia
Departamento: RISARALDA
Municipio / Ciudad: PEREIRA
Dirección: CRA 6 27 27
Teléfono / Móvil: 313 774 36 03
Correo: carteradividrios@gmail.com

Detalles de Productos

Nro.	Código	Descripción	U/M	Cantidad	Precio unitario	Descuento detalle	Recargo detalle	IMPUESTOS				Precio unitario de venta
								IVA	%	INC	%	
1		VIDRIO FLOTADO INCOLORO 19 MM 321 x 240	93	70,00	\$ 227.674,00	\$ 37.916.930,00	\$ 0,00	\$ 16.123.990,00	19.00			\$ 84.863.105,00

Notas Finales

SOMOS GRANDES CONTRIBUYENTES|Según resolución No. 9061 del 10 de diciembre de 2020
Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009
RISARALDA
6192930093
70.000
539.280
.
2022-06-23
6191244842
0.00|2970209.00|0.00

Vidrio Andino

VIDRIO ANDINO S.A.S.
NIT: 830.036.921-5

FACTURA ELECTRÓNICA
DE VENTA

Kilómetro 6.5 Vía Soacha - Mondoñedo Vereda
Canoas
PBX: 5978999 - FAX: 5978999
Soacha - Cundinamarca - Colombia

RESPONSABLES DEL IVA
RÉGIMEN COMÚN

ICA - ACTIVIDAD 104
SOACHA - CUNDINAMARCA

SOMOS GRANDES CONTRIBUYENTES
Según resolución No. 12220 del 26 de diciembre de 2022

Somos autorretenedores según resolución No. 3315 del 09 de Mayo de 2012
Somos Grandes Contribuyentes del Impuesto de Industria y Comercio en el Municipio de Soacha, Resolución 0715 del 1 de Octubre de 2021

CLIENTE: DIVIDRIOS SAS
NIT: 901121823
COD.: 30605
CIUDAD: PEREIRA DEPTO: Risaralda
TELÉFONO: 313 774 36 03
DIRECCIÓN: MULTIPLAZA DE OCCIDENTE 2 BODEGA 13
VENDEDOR: 606

ATENCIÓN:
Realice sus pagos a nombre de
VIDRIO ANDINO SAS.
en nuestra cuenta corriente No. 920-06408-6
del Banco de Bogotá.
EMITIR CHEQUE A NOMBRE DE VIDRIO ANDINO SAS.
DOCUMENTO SIN ENMIENDADURAS NI TACHADURAS

FACTURA ELECTRÓNICA DE
VENTA No.
ZFN620050245

FECHA FACTURA	DIA	MES	AÑO
	14	7	2023
HORA FACTURA 9:45:28 a.m.			
FECHA VENCIMIENTO	DIA	MES	AÑO
	16	8	2023

ORDEN DE COMPRA

REMISIONES
6192944091

FORMA DE PAGO
30 DÍAS DE PLAZO

LINEA	CÓDIGO	DETALLE DE PRODUCTOS	CANTIDAD	AREA TOTAL	PRECIO UNIT.	DESC. VENTA	% IVA	IVA	PRECIO TOTAL
1	620401028	VIDRIO FLOTADO INCOLORO 4 MM 330X220 *****Último registro impreso***** 04/08/23 Abono \$ 70.000.000 Renta \$ 7.580.994 Canc 25/08/23	468,00	3.397,68	34.464,00	51.903.531,00	19	12.386.881,00	65.194.113,00

TOTALES

468,00 3397,68

SUBTOTAL:

65.194.113,00

IVA 19,00 %

12.386.881,00

TOTAL

77.580.994,00

RESOLUCIÓN DIAN: 18764028285707
del 28/04/2022 hasta 28/10/2023
desde No. ZFN620040001 hasta No. ZFN620060000



Forma de Pago: Crédito

Medio de Pago: Otro

CUFE: 24b2a44af6f27650de5d2fa497b59ece7ece289d93c60c3252675cbae1e82751b6c8d7834d2b6e1806a888e6c4a3ea62

La presente factura tiene carácter de Título Valor y se rige por lo establecido en la Ley 1231 de Julio de 2008 y por el régimen aplicable a la Letra de Cambio.
Favor abstenerse de aplicar retención sobre IVA e ICA.
No se aceptan devoluciones una vez despachada la mercancía contra la orden de compra del cliente, aceptación factura proforma, nota de entrega y/o factura de VIDRIO ANDINO SAS.
VIDRIO ANDINO SAS, a partir de la fecha de vencimiento de esta factura, podrá cargar intereses de mora mensuales a la tasa máxima de mercado autorizado.

SON: **SETENTA Y SIETE MILLONES QUINIENTOS
OCHENTA MIL NOVECIENTOS NOVENTA Y CUATRO
PESOS M.N. **

OBSERVACIONES:

En Vidrio Andino estamos comprometidos con el medioambiente: por lo anterior, te invitamos a realizar una adecuada segregación de los residuos del producto y empaque que enviamos con tu compra, de acuerdo a tu plan integral de gestión de residuos.
Recuerda el principio de las 3R: Reducir, Reciclar y Reutilizar materiales como plástico, madera, zuncho metálico y vidrio; estos son altamente reutilizables y reciclables.
Contacta un proveedor certificado para la adecuada disposición de residuos y solicita los certificados de disposición.

Este comprobante ha sido emitido por COMPIAR el software de facturación electrónica de APG Consulting Colombia SAS NIT: 901037591-1 www.compiar.co

Fecha Validación: 14/07/2023

Hora Validación: 8:01:21 a.m

Página 1 de 1

Representación Gráfica

Datos del Documento

Código Único de Factura - CUFE :

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Número de Factura: VAN-610022835

Forma de pago: Crédito

Fecha de Emisión: 01/07/2022

Medio de Pago: Acuerdo mutuo

Fecha de Vencimiento: 31/07/2022

Orden de pedido:

Tipo de Operación: 10 - Estándar

Fecha de orden de pedido:

Datos del Emisor / Vendedor

Razón Social: VIDRIO ANDINO COLOMBIA S.A.S

Nombre Comercial: VIDRIO ANDINO COLOMBIA S.A.S

Nit del Emisor: 900234565

País: Colombia

Tipo de Contribuyente: Persona Jurídica

Departamento: CUNDINAMARCA

Régimen Fiscal: O-13; O-15; R-99-PN

Municipio / Ciudad: MOSQUERA

Responsabilidad tributaria: 01 - IVA

Dirección: KM 20 VIA OCCIDENTE MOSQUERA COLOMBIA

Actividad Económica:

Teléfono / Móvil: 8933993

Correo: Jeanet.Salamanca@saint-gobain.com

Datos del Adquiriente / Comprador

Nombre o Razón Social: DIVIDRIOS SAS

Tipo de Documento: NIT

Número Documento: 901121823

País: Colombia

Tipo de Contribuyente: Persona Jurídica

Departamento: RISARALDA

Régimen fiscal: O-15

Municipio / Ciudad: PEREIRA

Responsabilidad tributaria: 01 - IVA

Dirección: CRA 6 27 27

Teléfono / Móvil: 313 774 36 03

Correo: carteradividrios@gmail.com

Detalles de Productos

Nro.	Código	Descripción	U/M	Cantidad	Precio unitario	Descuento detalle	Recargo detalle	IMPUESTOS				Precio unitario de venta
								IVA	%	INC	%	
1		VIDRIO FLOTADO INCOLORO 4 MM 4 330 x 213	93	210,00	\$ 36.050,00	\$ 11.082.681,00	\$ 0,00	\$ 8.004.769,00	19,00			\$ 42.130.364,00
2		VIDRIO FLOTADO INCOLORO 5 MM 4 330 x 213	93	168,00	\$ 51.380,00	\$ 15.445.577,00	\$ 0,00	\$ 8.593.249,00	19,00			\$ 45.227.626,00

21.22\$

Notas Finales

SOMOS GRANDES CONTRIBUYENTES|Según resolución No. 9061 del 10 de diciembre de 2020

Somos autorretenedores según Resolución No. 12308 del 13 de noviembre del 2009

RISARALDA

6192931780

378.000

2656.962

2022-07-31

6191245208

0.00|3057530.00|0.00

Datos Totales



Documento validado por la DIAN 2023-
07-18 01:19:19
Documento generado el: 2022-07-01
23:13:31
Generado por: Proveedor Tecnológico
Nit:901037591

MONEDA	COP
TASA DE CAMBIO	

Subtotal	113.886.248,00
Descuento detalle	26.528.258,00
Recargo detalle	0,00
Total Bruto Factura	87.357.990,00
IVA	16.598.018,00
INC	0,00
Bolsas	0,00
Otros impuestos	0,00
Total impuesto (=)	16.598.018,00
Total neto factura (=)	103.956.008,00
Descuento Global (-)	0,00
Recargo Global (+)	0,00
Total factura (=)	COP \$ \$ 103.956.008,00

Valores informativos

ANTICIPOS
Anticipos

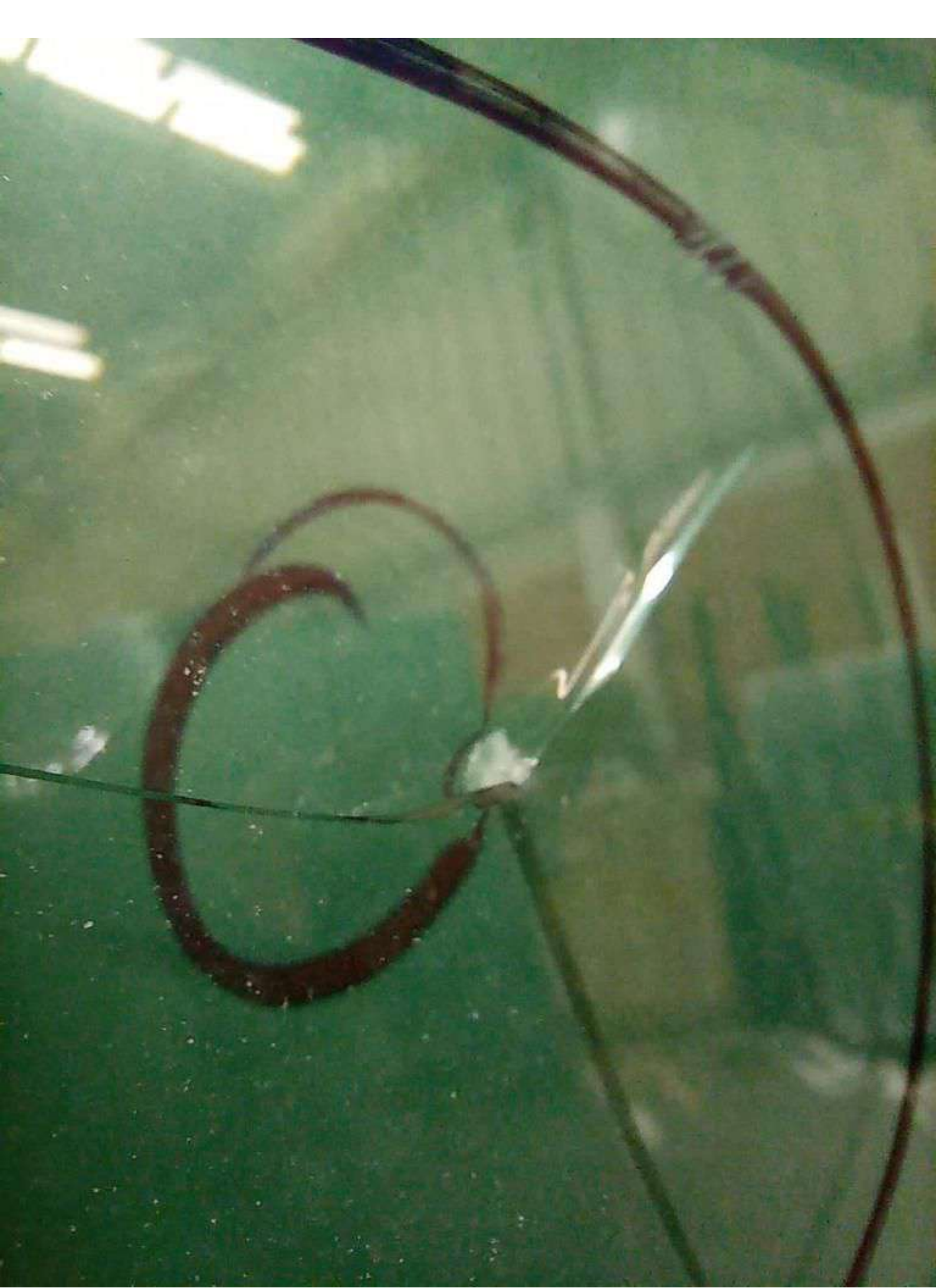
RETENCIONES	
Rete fuente	3.057.530,00
Rete IVA	0,00
Rete ICA	0,00

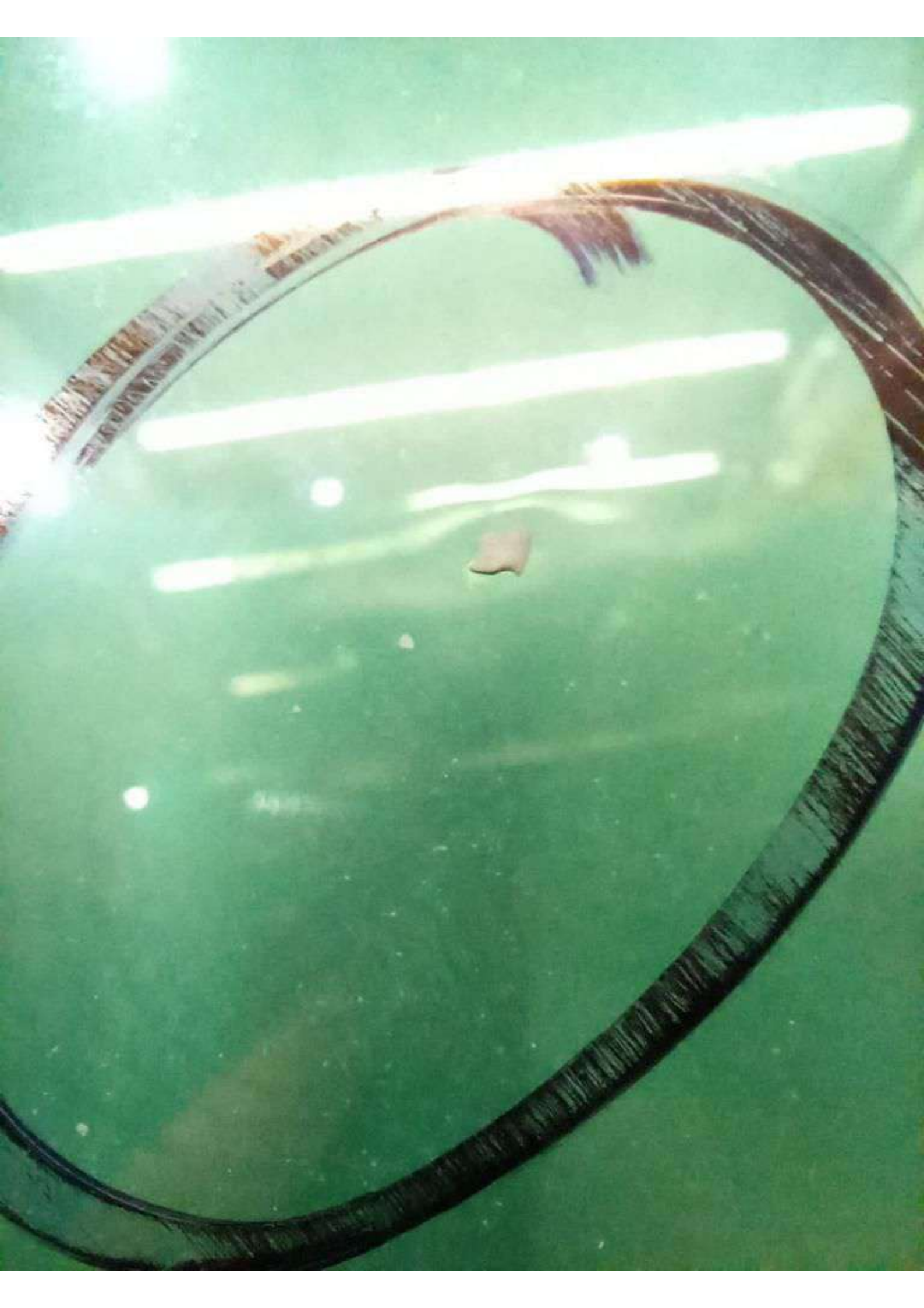
Numero de Autorización: 18764022316805

Rango desde: 610021050

Rango hasta: 610035001

Vigencia: 2023-12-03















Radicación

1-2024-032840
Fecha de radicación
2024-08-29 5:44:43 PM

INFORMACIÓN DEL REMITENTE

Remitente

POSSE HERRERA RUIZ

Nro Identificación

Tipo persona

Jurídica

Celular

Telefono

3257300

Correo electrónico

mariapaula.sanchez@phrlegal.com

Ciudad

BOGOTA - CUNDINAMARCA

Dirección de respuesta

Firmante

MARÍA PAULA SÁNCHEZ NIÑO

TRÁMITE Y DEPENDENCIA DESTINO

Tramite

CONSULTAS

Dependencia / Funcionario

SUBDIRECCIÓN DE PRÁCTICAS COMERCIALES - DIANA MARCELA PINZON SIERRA

TIPO DOCUMENTAL
Tipo documental
DETALLE CORRESPONDENCIA
Asunto VIDRIO ANDINO - Oposición Respuesta Cuestionarios Solicitud de desestimación de las respuestas a los cuestionarios presentadas de manera extemporánea. Nro radicación de origen Fecha del documento 2024-08-30 Nro radicación de referencia Nro Folios 1 Nro anexos 2 Descripción de anexos Nro guía MAIL Courrier
COPIA
Dependencia
ANEXOS

Correo electrónico

De: María Paula Sánchez (mariapaula.sanchez@phrlegal.com)

Para: Luciano Chaparro; info (info@mincit.gov.co)

Fecha: 29 de agosto de 2024 5:43:08 p. m.

Asunto: VIDRIO ANDINO - Oposición Respuesta Cuestionarios

Doctor

FRANCISCO MELO RODRÍGUEZ

Director de Comercio Exterior

MINISTERIO DE COMERCIO, INDUSTRIA Y TURISMO

Doctora

DIANA MARCELA PINZON SIERRA

Subdirectora de Prácticas Comerciales

MINISTERIO DE COMERCIO, INDUSTRIA Y TURISMO

dpinzons@mincit.gov.co

Doctor

LUCIANO CHAPARRO BARRERA

Coordinador del grupo de dumping y subvenciones

MINISTERIO DE COMERCIO, INDUSTRIA Y TURISMO

lchaparro@mincit.gov.co;

REFERENCIA: VIDRIO ANDINO S.A.S.

Investigación administrativa por supuesto dumping en las importaciones de vidrio flotado o vidrio incoloro en placas o en hojas, clasificadas por las subpartidas arancelarias 7005.29.10.00 y 7505.29.90 originarias de la República Popular China, cuyo inicio fue ordenado mediante la Resolución 176 de 18 de junio de 2024.

Solicitud de desestimación de las respuestas a los cuestionarios presentadas de manera extemporánea

Respetados,

MARÍA PAULA SÁNCHEZ NIÑO, identificada como aparece al pie de mi firma, actuando en calidad de Apoderada Especial de **VIDRIO ANDINO S.A.S.** (en adelante "Vidrio Andino" o "la Compañía"), sociedad constituida de conformidad con las leyes de la República de Colombia, identificada con el NIT. 830.036.921-5, de conformidad con el poder que obra en el expediente, por medio del escrito adjunto solicito que se desestimen las respuestas a los cuestionarios presentadas de manera extemporánea en la investigación.

Cordialmente,

María Paula Sánchez

Socia / Partner

Cra 43A # 1 – 50 Torre 2 Oficina 864, San Fernando Plaza

050021 - Medellín - Colombia

T.:+57 (604) 4488435

mariapaula.sanchez@phrlegal.com / www.phrlegal.com



CHAMBERS

Law Firm of the year 2010, 2011, 2015, 2018 * Client service excellence 2014, 2017, 2020, 2021, 2022

LEGAL 500 Top Tier Firm

LATIN LAWYER 250 Elite Firm

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?

Anexos: image539136.png/VIDRIO ANDINO - Oposición Respuesta Cuestionarios extemporanea (21973526.1).pdf/

Doctor
FRANCISCO MELO RODRÍGUEZ
Director de Comercio Exterior
MINISTERIO DE COMERCIO, INDUSTRIA Y TURISMO

Doctora
DIANA MARCELA PINZON SIERRA
Subdirectora de Prácticas Comerciales
MINISTERIO DE COMERCIO, INDUSTRIA Y TURISMO
dpinzons@mincit.gov.co

Doctor
LUCIANO CHAPARRO BARRERA
Coordinador del grupo de dumping y subvenciones
MINISTERIO DE COMERCIO, INDUSTRIA Y TURISMO
lchaparro@mincit.gov.co;

REFERENCIA: VIDRIO ANDINO S.A.S.

Investigación administrativa por supuesto dumping en las importaciones de vidrio flotado o vidrio incoloro en placas o en hojas, clasificadas por las subpartidas arancelarias 7005.29.10.00 y 7505.29.90 originarias de la República Popular China, cuyo inicio fue ordenado mediante la Resolución 176 de 18 de junio de 2024.

Solicitud de desestimación de las respuestas a los cuestionarios presentadas de manera extemporánea

Respetados,

MARÍA PAULA SÁNCHEZ NIÑO, identificada como aparece al pie de mi firma, actuando en calidad de Apoderada Especial de **VIDRIO ANDINO S.A.S.** (en adelante “Vidrio Andino” o “la Compañía”), sociedad constituida de conformidad con las leyes de la República de Colombia, identificada con el NIT. 830.036.921-5, de conformidad con el poder que obra en el expediente, por medio de la presente solicito que se desestimen las respuestas a los cuestionarios presentadas de manera extemporánea en la investigación, en virtud de lo siguiente:

- A. El 18 de junio de 2024, mediante la Resolución No. 176 de 2024, la Dirección de Comercio Exterior dispuso la apertura de la investigación administrativa por supuesto dumping en las importaciones de vidrio flotado o vidrio incoloro en placas o en hojas, clasificadas por las subpartidas arancelarias 7005.29.10.00 y 7505.29.90 originarias de la República Popular China.

- B. El 16 de agosto de 2024, mediante la Resolución 246 de 2024, la Dirección de Comercio Exterior prorrogó el plazo para emitir la determinación preliminar, reconociendo que las respuestas a los cuestionarios fueron recibidas de forma extemporánea y que la información debía ser analizada para la adopción de la determinación preliminar en los siguientes términos:

“Que vencido el término para atender los cuestionarios se recibieron respuestas de las empresas importadoras INVERSORA MABRICK S.A.S., VIDRIOS DE LA SABANA S.A.S., SABANA SECURITY GLASS S.A.S., DIVIDRIOS S.A.S., VIDRIERÍA UNIVERSAL AVELLA RIVEROS & CIA S.A.S. y A.G.P DE COLOMBIA S.A. La cantidad y naturaleza de la información recibida, que debe ser analizada en su integridad a efectos de contar con los elementos de juicio suficientes para la adopción de la determinación preliminar, sumado al limitado tiempo que estaría disponible para adelantar esa labor de evaluación, se constituyen circunstancias especiales que ameritan prorrogar, en diez (10) días hábiles, el término para adoptar la determinación preliminar”

- C. El artículo 3 del Código de Procedimiento Administrativo y de lo Contencioso Administrativo (“CPACA”) dispone que los procedimientos administrativos deben desarrollarse con arreglo a los principios constitucionales. En particular, el debido proceso que garantiza el ejercicio del derecho de defensa y contradicción, que se materializa en la oportunidad procesal que tienen los interesados para pronunciarse sobre la apertura de la presente investigación según sus intereses.
- D. Sin embargo, este derecho no es absoluto. Por esta razón, la ley establece términos procesales para los procedimientos administrativos, que determinan el momento adecuado para llevar a cabo las etapas o actividades dentro de un proceso¹. En este contexto, el artículo 228 de la Constitución Política de Colombia establece lo siguiente:

“ARTICULO 228. La Administración de Justicia es función pública. Sus decisiones son independientes. Las actuaciones serán públicas y permanentes con las excepciones que establezca la ley y en ellas prevalecerá el derecho sustancial. Los términos procesales se observarán con diligencia y su incumplimiento será sancionado. (...)” (Subraya y negrilla fuera del texto).

- E. Por lo anterior, las partes interesadas están obligadas a cumplir exacta y diligentemente los plazos legales establecidos para la realización de las actuaciones que les corresponden en el proceso.
- F. Igualmente, artículo 2.2.3.7.6.7 del Decreto 1794 de 2020, dispone lo siguiente:

“ARTÍCULO 2.2.3.7.6.7. Envío y recepción de cuestionarios. (...)Dentro de los 30 días contados a partir de la fecha de la comunicación establecida en el inciso anterior, las partes interesadas antes señaladas deberán devolver los cuestionarios debidamente diligenciados, acompañados de los documentos y pruebas soporte, así como una relación

¹ Corte Constitucional, sentencia C-012 de 2002, M.P.: Jaime Araújo Rentería.

*de las pruebas que pretendan que se practiquen en el curso de la investigación. **Este término podrá prorrogarse hasta por 5 días más, previa solicitud motivada por parte de los interesados.***

Esta prórroga es aplicable a todos los que pretendan atender la convocatoria. (Subraya y negrilla fuera del texto).

- G. Esta disposición normativa asegura el adecuado ejercicio del derecho de defensa, pues permite que las partes soliciten una prórroga de cinco (5) días adicionales para la entrega de respuesta a los cuestionarios, **siempre y cuando la solicitud sea realizada de manera oportuna y justificada.**
- H. El acaecimiento del plazo extingue definitivamente el derecho que no se ejerció a tiempo², salvo que se haya solicitado y concedido previamente la prórroga cuando la ley así lo disponga.
- I. En este caso, las interesadas no solicitaron prórroga para presentar las respuestas a los cuestionarios, por lo que su respuesta se dio fuera del término procesal previsto para tal fin.
- J. En virtud del principio de preclusión, las respuestas a los cuestionarios no deberán ser considerados dentro de la investigación administrativa. Al respecto, el Consejo de Estado ha establecido que:

*"La preclusión "persigue ordenar el debate procesal y posibilitar el avance del proceso, consolidando etapas cumplidas y negando la posibilidad de retroceder a las etapas ya culminadas", **por eso agotado el término o los límites legales procesales, las facultades o derechos con las que cuentan los sujetos procesales ya no podrán ejercitarlas**, similar a lo que sucede con la caducidad de las acciones o la prescripción de los derechos.*

*Así que en materia procesal, ese fenecimiento impide, **así se haya tenido el derecho, reactivar la facultad procesal porque se ha extinguido, ha dejado de existir.*** (Subraya y negrilla fuera del texto).³

- K. Por último, el artículo 2.2.3.7.6.15. del Decreto 1794 de 2020 establece, dentro de las investigaciones administrativas por dumping la definición de mejor información disponible, la cual indica que:

*"**Mejor información disponible.** En los casos en que una parte interesada niegue el acceso a la información necesaria **o no la facilite integralmente dentro de un plazo prudencial,** o entorpezca significativamente una investigación haciendo uso abusivo de instrumentos jurídicos, podrán formularse determinaciones preliminares o definitivas, positivas o negativas en los hechos de que se tenga conocimiento, incluso acudiendo a información que reposa en poder del Estado Colombiano por cuenta de las bases de datos de uso aduanero (...)." (Subraya y negrilla fuera del texto).*

- L. En este caso, las repuestas a los cuestionarios fueron presentadas de forma extemporánea, con posterioridad a la preclusión del término por lo que no podrán ser tenidos en cuenta por la

² Corte Constitucional, Sentencia C-012 de 2002, M.P.: Jaime Araújo Rentería.

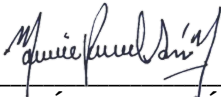
³ Consejo de Estado, Sección Quinta, Sentencia 1100103280002016004400, 20/10/16

Autoridad Investigadora. Lo contrario, implicaría además vulnerar el principio de mejor información disponible que permea las investigaciones antidumping al tratarse de información que no fue aportada oportunamente.

Con base en lo expuesto, se solicita respetuosamente:

NO CONSIDERAR las respuestas a los cuestionarios presentados de forma extemporánea y adoptar la determinación preliminar con la mejor información disponible en la presente investigación administrativa presentada de forma oportuna.

Respetuosamente,



MARÍA PAULA SÁNCHEZ NIÑO
C.C. 1.018.407.269 de Bogotá D.C.
T.P. No. 198.670 CSJ
Apoderada especial