

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/13/2001

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
74TH STREET_GT_1 24260	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
74TH STREET_GT_2 24261	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
ADK HUDSON___FALLS 24011	19.02 1.30 0.00	37.67 2.56 0.00	26.70 1.84 0.00	28.02 1.85 0.00	22.99 1.46 0.00	23.96 1.39 0.00	56.83 3.64 0.00	40.24 1.63 -10.08	32.96 0.39 -26.57	81.01 -0.38 -88.15	59.37 1.09 -37.28	26.23 0.57 -11.25	30.11 0.81 -5.71	32.88 1.04 -2.40	30.15 0.84 -3.83	31.86 0.64 -1.92	93.71 0.51 -80.11	204.23 1.62 -174.52	84.94 1.96 -51.71	41.63 2.14 -6.28	30.65 1.57 -1.22	31.90 1.69 -0.65	24.06 1.01 0.00	22.82 1.23 0.00
ADK RESOURCE___RCVRY 23798	19.02 1.30 0.00	37.67 2.56 0.00	26.70 1.84 0.00	28.02 1.85 0.00	22.99 1.46 0.00	23.96 1.39 0.00	56.83 3.64 0.00	40.24 1.63 -10.08	32.96 0.39 -26.57	81.01 -0.38 -88.15	59.37 1.09 -37.28	26.23 0.57 -11.25	30.11 0.81 -5.71	32.88 1.04 -2.40	30.15 0.84 -3.83	31.86 0.64 -1.92	93.71 0.51 -80.11	204.23 1.62 -174.52	84.94 1.96 -51.71	41.63 2.14 -6.28	30.65 1.57 -1.22	31.90 1.69 -0.65	24.06 1.01 0.00	22.82 1.23 0.00
ADK S GLENS___FALLS 24028	19.02 1.30 0.00	37.67 2.56 0.00	26.70 1.84 0.00	28.02 1.85 0.00	22.99 1.46 0.00	23.96 1.39 0.00	56.83 3.64 0.00	40.24 1.63 -10.08	32.96 0.39 -26.57	81.01 -0.38 -88.15	59.37 1.09 -37.28	26.23 0.57 -11.25	30.11 0.81 -5.71	32.88 1.04 -2.40	30.15 0.84 -3.83	31.86 0.64 -1.92	93.71 0.51 -80.11	204.23 1.62 -174.52	84.94 1.96 -51.71	41.63 2.14 -6.28	30.65 1.57 -1.22	31.90 1.69 -0.65	24.06 1.01 0.00	22.82 1.23 0.00
ADK_NYS___DAM 23527	18.96 1.25 0.00	37.67 2.56 0.00	26.75 1.89 0.00	28.10 1.93 0.00	23.01 1.48 0.00	24.16 1.59 0.00	57.25 4.06 0.00	40.25 2.05 -9.67	31.97 0.51 -25.47	77.31 -0.46 -84.52	58.43 1.67 -35.77	26.24 1.04 -10.79	30.49 1.42 -5.48	33.55 1.80 -2.32	30.83 1.65 -3.70	32.95 1.79 -1.86	91.26 0.85 -77.32	201.45 1.65 -171.71	83.97 1.80 -50.90	41.34 1.96 -6.18	30.60 1.53 -1.20	31.92 1.72 -0.64	24.23 1.18 0.00	22.88 1.30 0.00
AIR_PRODUCTS___DRP 24190	18.83 1.11 0.00	37.42 2.31 0.00	26.58 1.71 0.00	27.95 1.77 0.00	22.87 1.35 0.00	23.91 1.34 0.00	55.97 2.78 0.00	39.68 1.27 -9.88	32.16 0.31 -25.86	78.79 -0.33 -85.88	58.45 1.03 -36.42	26.05 0.66 -10.97	30.14 0.98 -5.56	33.07 1.28 -2.36	30.40 1.15 -3.76	32.50 1.31 -1.89	92.34 0.59 -78.67	200.66 1.30 -171.28	83.49 1.47 -50.75	41.02 1.65 -6.16	30.37 1.30 -1.20	31.68 1.48 -0.64	24.15 1.09 0.00	22.85 1.26 0.00
ALBANY___1 23571	18.85 1.13 0.00	37.46 2.35 0.00	26.61 1.75 0.00	27.98 1.81 0.00	22.90 1.37 0.00	23.94 1.37 0.00	56.05 2.86 0.00	39.72 1.32 -9.88	32.18 0.32 -25.86	78.80 -0.32 -85.88	58.48 1.06 -36.42	26.07 0.68 -10.97	30.17 1.02 -5.56	33.11 1.32 -2.36	30.43 1.19 -3.76	32.54 1.35 -1.89	92.36 0.61 -78.67	200.74 1.38 -171.28	83.54 1.52 -50.75	41.07 1.70 -6.16	30.41 1.34 -1.20	31.73 1.52 -0.64	24.17 1.12 0.00	22.87 1.28 0.00
ALBANY___2 23572	18.85 1.13 0.00	37.46 2.35 0.00	26.61 1.75 0.00	27.98 1.81 0.00	22.90 1.37 0.00	23.94 1.37 0.00	56.05 2.86 0.00	39.72 1.32 -9.88	32.18 0.32 -25.86	78.80 -0.32 -85.88	58.48 1.06 -36.42	26.07 0.68 -10.97	30.17 1.02 -5.56	33.11 1.32 -2.36	30.43 1.19 -3.76	32.54 1.35 -1.89	92.36 0.61 -78.67	200.74 1.38 -171.28	83.54 1.52 -50.75	41.07 1.70 -6.16	30.41 1.34 -1.20	31.73 1.52 -0.64	24.17 1.12 0.00	22.87 1.28 0.00
ALBANY___3 23573	18.85 1.13 0.00	37.46 2.35 0.00	26.61 1.75 0.00	27.98 1.81 0.00	22.90 1.37 0.00	23.94 1.37 0.00	56.05 2.86 0.00	39.72 1.32 -9.88	32.18 0.32 -25.86	78.80 -0.32 -85.88	58.48 1.06 -36.42	26.07 0.68 -10.97	30.17 1.02 -5.56	33.11 1.32 -2.36	30.43 1.19 -3.76	32.54 1.35 -1.89	92.36 0.61 -78.67	200.74 1.38 -171.28	83.54 1.52 -50.75	41.07 1.70 -6.16	30.41 1.34 -1.20	31.73 1.52 -0.64	24.17 1.12 0.00	22.87 1.28 0.00
ALBANY___4 23574	18.85 1.13 0.00	37.46 2.35 0.00	26.61 1.75 0.00	27.98 1.81 0.00	22.90 1.37 0.00	23.94 1.37 0.00	56.05 2.86 0.00	39.72 1.32 -9.88	32.18 0.32 -25.86	78.80 -0.32 -85.88	58.48 1.06 -36.42	26.07 0.68 -10.97	30.17 1.02 -5.56	33.11 1.32 -2.36	30.43 1.19 -3.76	32.54 1.35 -1.89	92.36 0.61 -78.67	200.74 1.38 -171.28	83.54 1.52 -50.75	41.07 1.70 -6.16	30.41 1.34 -1.20	31.73 1.52 -0.64	24.17 1.12 0.00	22.87 1.28 0.00

ALCOA_RYNLDS___DRP 24188	17.77 0.06 0.00	35.15 0.04 0.00	24.86 0.00 0.00	26.16 -0.01 0.00	21.53 0.00 0.00	22.39 -0.18 0.00	52.48 -0.71 0.00	27.98 -0.45 0.09	5.55 -0.10 0.34	-7.68 0.10 1.02	20.19 -0.46 0.34	14.00 -0.29 0.12	23.05 -0.47 0.07	28.86 -0.56 0.02	24.92 -0.52 0.03	28.70 -0.59 0.02	12.12 -0.30 0.67	25.96 -0.54 1.59	30.20 -0.59 0.47	32.54 -0.62 0.06	27.36 -0.49 0.01	29.11 -0.44 0.01	22.86 -0.19 0.00	21.55 -0.03 0.00
ALLEGHENY___COGEN 23514	17.29 -0.42 0.00	34.12 -0.99 0.00	24.06 -0.80 0.00	25.24 -0.93 0.00	20.85 -0.68 0.00	21.84 -0.73 0.00	51.18 -2.01 0.00	28.44 -1.36 -1.28	9.03 -0.30 -3.33	4.67 0.31 -11.11	24.68 -1.06 -4.75	15.12 -0.71 -1.42	23.10 -1.22 -0.73	28.10 -1.66 -0.33	24.50 -1.50 -0.52	27.79 -1.77 -0.26	23.20 -0.79 -10.91	50.28 -1.55 -23.74	36.63 -1.68 -7.03	32.29 -1.78 -0.85	26.43 -1.60 -0.17	27.91 -1.74 -0.09	21.75 -1.30 0.00	20.69 -0.90 0.00
AMERICAN_REF_FUEL 24010	17.14 -0.58 0.00	33.83 -1.28 0.00	23.90 -0.96 0.00	25.17 -1.01 0.00	20.76 -0.76 0.00	21.66 -0.91 0.00	50.80 -2.39 0.00	28.34 -1.33 -1.14	8.52 -0.44 -2.97	3.68 0.54 -9.90	23.96 -1.27 -4.24	14.84 -0.84 -1.27	22.99 -1.25 -0.65	28.19 -1.53 -0.29	24.55 -1.40 -0.47	27.81 -1.73 -0.23	22.05 -0.77 -9.74	47.65 -1.64 -21.20	35.57 -1.99 -6.28	31.72 -2.25 -0.76	26.13 -1.88 -0.15	27.78 -1.86 -0.08	21.82 -1.24 0.00	20.47 -1.11 0.00
AMERICAN___BRASS 23903	17.14 -0.58 0.00	33.83 -1.28 0.00	23.90 -0.96 0.00	25.17 -1.01 0.00	20.76 -0.76 0.00	21.66 -0.91 0.00	50.80 -2.39 0.00	28.35 -1.33 -1.15	8.53 -0.44 -2.97	3.71 0.54 -9.92	23.99 -1.27 -4.27	14.85 -0.84 -1.28	22.99 -1.25 -0.65	28.20 -1.53 -0.29	24.55 -1.40 -0.47	27.81 -1.73 -0.24	22.13 -0.77 -9.82	47.81 -1.64 -21.36	35.62 -1.99 -6.33	31.73 -2.25 -0.77	26.13 -1.88 -0.15	27.78 -1.86 -0.08	21.82 -1.24 0.00	20.47 -1.11 0.00
ARTHUR_KILL_GT_1 23520	18.30 0.58 0.00	36.25 1.14 0.00	25.68 0.81 0.00	27.14 0.97 0.00	22.43 0.90 0.00	23.83 1.26 0.00	56.99 3.80 0.00	38.95 2.42 -8.01	27.57 0.54 -21.04	62.40 -0.65 -69.81	52.49 1.95 -29.54	24.75 1.42 -8.91	30.51 2.38 -4.54	34.30 2.93 -1.93	31.18 2.62 -3.08	33.96 3.11 -1.55	78.95 1.39 -64.47	169.88 2.74 -139.05	75.35 2.98 -41.09	41.30 3.10 -4.99	31.50 2.66 -0.97	32.66 2.60 -0.50	24.90 1.85 0.00	22.81 1.22 0.00
ARTHUR_KILL_2 23512	18.30 0.58 0.00	36.25 1.14 0.00	25.68 0.81 0.00	27.14 0.97 0.00	22.43 0.90 0.00	23.83 1.26 0.00	56.99 3.80 0.00	38.95 2.42 -8.01	27.57 0.54 -21.04	62.40 -0.65 -69.81	52.49 1.95 -29.54	24.75 1.42 -8.91	30.51 2.38 -4.54	34.30 2.93 -1.93	31.18 2.62 -3.08	33.96 3.11 -1.55	78.95 1.39 -64.47	169.88 2.74 -139.05	75.35 2.98 -41.09	41.30 3.10 -4.99	31.50 2.66 -0.97	32.66 2.60 -0.50	24.90 1.85 0.00	22.81 1.22 0.00
ARTHUR_KILL_3 23513	18.28 0.56 0.00	36.19 1.08 0.00	25.63 0.77 0.00	27.10 0.93 0.00	22.39 0.87 0.00	23.79 1.22 0.00	56.97 3.78 0.00	39.00 2.46 -8.01	27.60 0.56 -21.04	62.31 -0.75 -69.81	52.54 2.00 -29.54	24.78 1.45 -8.91	30.55 2.42 -4.54	34.35 2.98 -1.93	31.22 2.66 -3.08	34.01 3.15 -1.55	78.96 1.41 -64.46	169.90 2.76 -139.05	75.39 3.02 -41.09	41.33 3.13 -4.99	31.53 2.69 -0.97	32.72 2.66 -0.50	24.97 1.92 0.00	22.80 1.21 0.00
ASHOKAN____ 23654	18.37 0.65 0.00	36.42 1.32 0.00	25.85 0.99 0.00	27.26 1.09 0.00	22.42 0.89 0.00	23.65 1.08 0.00	56.34 3.14 0.00	39.10 1.94 -8.64	29.28 0.43 -22.86	68.57 -0.41 -75.74	54.47 1.54 -31.94	25.12 1.05 -9.65	30.21 1.69 -4.92	33.62 2.11 -2.08	30.66 1.87 -3.32	33.11 2.15 -1.67	83.40 0.96 -69.35	183.16 1.96 -153.11	79.05 2.41 -45.36	41.25 2.53 -5.51	31.04 2.11 -1.07	32.11 1.99 -0.56	24.42 1.36 0.00	22.53 0.94 0.00
ASTORIA 5-9____ 23662	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.92 3.78 -139.05	76.72 4.35 -41.09	42.87 4.67 -4.99	32.87 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA GT2____ 23536	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA GT3____ 23731	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA GT4____ 23727	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT2_1 24094	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT2_2 24095	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT2_3 24096	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT2_4 24097	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00

ASTORIA_GT3_1 24098	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT3_2 24099	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT3_3 24100	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT3_4 24101	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT4_1 24102	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT4_2 24103	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT4_3 24104	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.84 3.70 -139.05	76.68 4.31 -41.09	42.84 4.65 -4.99	32.86 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA_GT4_4 24105	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.6																					

ASTORIA_GT_9 24109	18.89 1.17 0.00	37.36 2.26 0.00	26.48 1.61 0.00	27.98 1.81 0.00	23.13 1.60 0.00	24.65 2.08 0.00	59.37 6.18 0.00	40.48 3.95 -8.01	27.87 0.83 -21.04	62.04 -1.01 -69.81	53.65 3.11 -29.54	25.57 2.25 -8.91	31.81 3.67 -4.54	35.89 4.52 -1.93	32.50 3.93 -3.08	35.49 4.64 -1.55	79.60 2.04 -64.47	170.92 3.78 -139.05	76.72 4.35 -41.09	42.87 4.67 -4.99	32.87 4.03 -0.97	34.02 3.96 -0.50	25.87 2.81 0.00	23.54 1.95 0.00
ASTORIA___2 24149	18.94 1.23 0.00	37.46 2.36 0.00	26.55 1.68 0.00	28.06 1.89 0.00	23.19 1.67 0.00	24.72 2.15 0.00	59.55 6.36 0.00	40.60 4.07 -8.01	27.93 0.90 -21.04	61.92 -1.14 -69.81	53.74 3.20 -29.54	25.61 2.28 -8.91	31.89 3.76 -4.54	36.01 4.65 -1.93	32.61 4.04 -3.08	35.61 4.76 -1.55	79.65 2.10 -64.47	171.05 3.91 -139.05	76.84 4.48 -41.09	43.00 4.81 -4.99	32.99 4.15 -0.97	34.14 4.07 -0.50	25.95 2.90 0.00	23.61 2.02 0.00
ASTORIA___3 23516	18.85 1.14 0.00	37.30 2.19 0.00	26.43 1.56 0.00	27.93 1.76 0.00	23.09 1.56 0.00	24.60 2.03 0.00	59.23 6.04 0.00	40.40 3.87 -8.01	27.91 0.87 -21.04	62.03 -1.03 -69.81	53.59 3.05 -29.54	25.52 2.19 -8.91	31.73 3.60 -4.54	35.80 4.43 -1.93	32.42 3.86 -3.08	35.40 4.55 -1.55	79.56 2.01 -64.47	170.87 3.73 -139.05	76.64 4.27 -41.09	42.78 4.58 -4.99	32.79 3.96 -0.97	33.94 3.88 -0.50	25.81 2.76 0.00	23.49 1.90 0.00
ASTORIA___4 23517	18.56 0.84 0.00	36.75 1.64 0.00	26.06 1.19 0.00	27.55 1.37 0.00	22.76 1.24 0.00	24.22 1.65 0.00	58.18 4.98 0.00	39.74 3.21 -8.01	27.77 0.74 -21.04	62.18 -0.87 -69.81	53.11 2.57 -29.54	25.18 1.85 -8.91	31.18 3.05 -4.54	35.13 3.76 -1.93	31.88 3.32 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.53 3.39 -139.05	76.12 3.76 -41.09	42.15 3.95 -4.99	32.23 3.39 -0.97	33.41 3.35 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
ASTORIA___5 23518	18.81 1.09 0.00	37.21 2.10 0.00	26.36 1.50 0.00	27.87 1.69 0.00	23.03 1.51 0.00	24.54 1.97 0.00	59.07 5.88 0.00	40.31 3.78 -8.01	27.87 0.83 -21.04	61.99 -1.07 -69.81	53.48 2.95 -29.54	25.43 2.10 -8.91	31.60 3.47 -4.54	35.62 4.25 -1.93	32.27 3.70 -3.08	35.22 4.37 -1.55	79.47 1.92 -64.47	170.64 3.50 -139.05	76.42 4.06 -41.09	42.57 4.37 -4.99	32.62 3.78 -0.97	33.76 3.69 -0.50	25.67 2.61 0.00	23.37 1.79 0.00
ASTRIA 10-13____ 23663	18.57 0.85 0.00	36.76 1.65 0.00	26.07 1.20 0.00	27.56 1.39 0.00	22.78 1.25 0.00	24.24 1.67 0.00	58.23 5.04 0.00	39.78 3.24 -8.01	27.78 0.75 -21.04	62.19 -0.87 -69.81	53.13 2.59 -29.54	25.20 1.88 -8.91	31.21 3.08 -4.54	35.16 3.80 -1.93	31.91 3.35 -3.08	34.81 3.96 -1.55	79.32 1.76 -64.47	170.55 3.41 -139.05	76.15 3.79 -41.09	42.19 3.99 -4.99	32.26 3.42 -0.97	33.43 3.37 -0.50	25.45 2.40 0.00	23.19 1.60 0.00
BARRETT 1-8____GRP4 24034	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT 9-12____GRP3 24033	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_1 23704	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_10 23701	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_11 23702	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_12 23703	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_2 23705	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_3 23706	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_4 23707	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_5 23708	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00

BARRETT_IC_6 23709	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_7 23710	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_8 23711	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT_IC_9 23700	22.18 0.60 -3.86	36.24 1.13 0.00	40.80 0.83 -15.10	35.15 1.04 -7.94	37.12 1.01 -14.58	37.54 1.41 -13.56	58.05 4.08 -0.77	46.22 2.59 -15.11	40.15 0.53 -33.62	62.41 -0.66 -69.82	73.02 1.93 -50.10	83.86 1.41 -68.03	72.24 2.42 -46.23	72.12 3.02 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.11 3.05 -139.97	90.12 3.28 -55.57	83.84 3.41 -47.21	76.75 2.99 -45.89	34.83 3.02 -2.25	25.25 2.20 0.00	23.07 1.49 0.00
BARRETT___1 23545	22.05 0.47 -3.86	35.98 0.88 0.00	40.62 0.66 -15.10	34.99 0.88 -7.94	37.00 0.89 -14.58	37.41 1.28 -13.56	57.71 3.74 -0.77	46.00 2.37 -15.11	40.14 0.52 -33.62	62.41 -0.66 -69.82	72.88 1.79 -50.10	83.78 1.34 -68.03	72.10 2.28 -46.23	71.94 2.84 -39.67	49.17 2.58 -21.12	35.26 3.10 -2.86	94.18 1.40 -79.70	170.85 2.79 -139.97	89.86 3.01 -55.57	83.56 3.14 -47.21	76.53 2.77 -45.89	34.65 2.84 -2.25	25.16 2.11 0.00	23.02 1.43 0.00
BARRETT___2 23546	22.06 0.48 -3.86	36.01 0.90 0.00	40.63 0.67 -15.10	35.00 0.89 -7.94	37.01 0.90 -14.58	37.45 1.32 -13.56	57.76 3.79 -0.77	46.01 2.38 -15.11	40.14 0.52 -33.62	62.41 -0.66 -69.82	72.87 1.78 -50.10	83.79 1.35 -68.03	72.24 2.42 -46.23	72.12 3.01 -39.67	49.33 2.73 -21.12	35.44 3.28 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	90.11 3.27 -55.57	83.83 3.41 -47.21	76.74 2.99 -45.89	34.83 3.01 -2.25	25.25 2.20 0.00	23.07 1.48 0.00
BEAVER RIVER___HYD 24048	18.10 0.38 0.00	35.84 0.74 0.00	25.37 0.50 0.00	26.70 0.53 0.00	21.98 0.46 0.00	22.99 0.42 0.00	53.27 0.08 0.00	28.39 -0.26 -0.12	6.29 -0.06 -0.36	-5.52 0.07 -1.17	21.10 -0.38 -0.48	14.30 -0.26 -0.15	23.20 -0.47 -0.08	28.90 -0.56 -0.03	25.08 -0.45 -0.05	28.87 -0.46 -0.02	13.85 -0.18 -0.95	29.73 -0.25 -1.90	31.51 -0.32 -0.56	33.01 -0.27 -0.07	27.56 -0.32 -0.01	29.14 -0.43 -0.01	22.73 -0.33 0.00	21.78 0.20 0.00
BEEBEE_GT_13 23619	18.52 0.80 0.00	36.59 1.48 0.00	25.77 0.91 0.00	26.89 0.71 0.00	22.12 0.60 0.00	23.10 0.53 0.00	54.07 0.87 0.00	29.54 0.08 -0.93	8.61 0.07 -2.55	1.62 0.00 -8.37	24.64 0.21 -3.43	15.62 0.15 -1.06	24.34 0.19 -0.55	29.77 0.11 -0.23	25.78 -0.07 -0.37	29.34 -0.15 -0.19	20.76 -0.05 -7.72	45.38 0.48 -16.81	36.79 0.54 -4.98	34.32 0.50 -0.61	28.18 0.20 -0.12	29.72 0.09 -0.07	23.08 0.03 0.00	22.06 0.48 0.00
BETHLEHEM___STEEL 23779	17.11 -0.61 0.00	33.78 -1.32 0.00	23.88 -0.98 0.00	25.14 -1.04 0.00	20.75 -0.77 0.00	21.69 -0.88 0.00	51.14 -2.05 0.00	28.79 -0.98 -1.24	8.95 -0.35 -3.31	4.57 0.39 -10.94	24.53 -1.06 -4.59	15.09 -0.72 -1.39	23.28 -1.03 -0.72	28.45 -1.29 -0.31	24.79 -1.18 -0.50	28.09 -1.46 -0.25	22.85 -1.40 -10.42	49.38 -1.49 -22.69	36.44 -1.56 -6.72	32.28 -1.75 -0.82	26.56 -1.47 -0.16	28.08 -1.56 -0.09	21.96 -1.09 0.00	20.53 -1.06 0.00
BINGHAMTON___COGEN 23790	17.67 -0.05 0.00	35.06 -0.05 0.00	24.85 -0.01 0.00	26.24 0.07 0.00	21.65 0.12 0.00	22.84 0.27 0.00	54.28 1.09 0.00	31.73 0.78 -2.42	12.52 0.22 -6.30	14.06 -0.20 -21.01	30.62 0.63 -9.00	17.59 0.48 -2.69	25.72 0.75 -1.38	30.92 0.86 -0.62	27.25 0.77 -0.99	30.74 0.94 -0.50	34.29 0.43 -20.78	74.10 0.76 -45.25	45.59 0.91 -13.40	35.77 0.93 -1.63	29.02 0.84 -0.32	30.54 0.81 -0.18	23.59 0.54 0.00	21.80 0.22 0.00
BLACK RIVER___HYD 24047	17.97 0.25 0.00	35.59 0.48 0.00	25.18 0.31 0.00	26.51 0.33 0.00	21.83 0.31 0.00	22.87 0.30 0.00	52.79 -0.40 0.00	28.19 -0.61 -0.27	6.57 -0.15 -0.73	-4.18 0.17 -2.41	21.33 -0.67 -1.01	14.23 -0.49 -0.31	22.93 -0.83 -0.16	28.49 -1.00 -0.07	24.79 -0.79 -0.10	28.48 -0.87 -0.05	14.93 -0.35 -2.19	32.12 -0.61 -4.65	31.93 -0.72 -1.38	32.70 -0.67 -0.17	27.21 -0.69 -0.03	28.73 -0.84 -0.02	22.39 -0.66 0.00	21.59 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	18.55 0.84 0.00	36.87 1.77 0.00	26.19 1.33 0.00	27.57 1.39 0.00	22.57 1.04 0.00	23.58 1.01 0.00	54.89 1.70 0.00	39.00 0.71 -9.77	32.01 0.20 -25.82	78.65 -0.18 -85.59	57.76 0.63 -36.14	25.72 0.39 -10.91	29.75 0.60 -5.55	32.58 0.81 -2.34	29.96 0.75 -3.73	32.06 0.88 -1.87	91.48 0.38 -78.01	198.73 0.86 -169.78	82.52 0.94 -50.31	40.40 1.09 -6.11	29.89 0.84 -1.19	31.16 0.96 -0.64	23.76 0.71 0.00	22.46 0.88 0.00
BOC_GAS_DRP 24189	18.57 0.85 0.00	36.91 1.80 0.00	26.22 1.36 0.00	27.58 1.40 0.00	22.57 1.04 0.00	23.57 1.00 0.00	55.03 1.84 0.00	39.09 0.73 -9.83	32.05 0.20 -25.86	78.91 -0.18 -85.85	58.01 0.62 -36.40	25.78 0.40 -10.97	29.73 0.58 -5.56	32.56 0.77 -2.36	29.95 0.71 -3.77	32.01 0.82 -1.89	92.12 0.35 -78.68	200.13 0.80 -171.24	82.89 0.87 -50.75	40.39 1.02 -6.16	29.86 0.80 -1.20	31.17 0.97 -0.64	23.79 0.74 0.00	22.54 0.95 0.00
BOWLINE___1 23526	18.21 0.49 0.00	36.05 0.94 0.00	25.53 0.67 0.00	26.98 0.80 0.00	22.27 0.75 0.00	23.63 1.05 0.00	56.55 3.35 0.00	38.44 2.21 -7.71	27.20 0.53 -20.67	61.22 -0.62 -68.60	51.81 1.78 -29.03	24.47 1.30 -8.76	30.17 2.11 -4.46	33.94 2.61 -1.90	30.83 2.32 -3.03	33.56 2.73 -1.52	77.69 1.23 -63.37	167.15 2.49 -136.58	74.30 2.67 -40.36	40.86 2.75 -4.90	31.17 2.35 -0.95	32.38 2.33 -0.49	24.68 1.63 0.00	22.58 1.00 0.00
BOWLINE___2 23595	18.21 0.49 0.00	36.05 0.94 0.00	25.53 0.67 0.00	26.98 0.80 0.00	22.27 0.75 0.00	23.63 1.05 0.00	56.55 3.35 0.00	38.44 2.21 -7.71	27.20 0.53 -20.67	61.23 -0.62 -68.60	51.81 1.78 -29.04	24.47 1.30 -8.76	30.17 2.11 -4.46	33.94 2.61 -1.90	30.83 2.32 -3.03	33.56 2.73 -1.52	77.70 1.23 -63.39	167.18 2.49 -136.61	74.31 2.67 -40.37	40.86 2.75 -4.90	31.17 2.35 -0.95	32.38 2.33 -0.49	24.68 1.63 0.00	22.58 1.00 0.00
BROOKHAVEN___DRP 24191	22.31 0.73 -3.86	36.43 1.32 0.00	40.94 0.98 -15.10	35.32 1.21 -7.94	37.25 1.14 -14.58	37.69 1.56 -13.56	58.66 4.69 -0.77	46.51 2.88 -15.11	40.26 0.65 -33.62	62.31 -0.76 -69.82	73.23 2.14 -50.10	83.91 1.47 -68.03	72.25 2.43 -46.23	72.18 3.08 -39.67	49.45 2.85 -21.12	35.59 3.43 -2.86	94.31 1.53 -79.70	171.16 3.10 -139.97	90.03 3.19 -55.57	83.68 3.26 -47.21	76.65 2.89 -45.89	34.88 3.06 -2.25	25.27 2.22 0.00	22.99 1.40 0.00

BROOKLYN_NAVY_YARD 23515	18.23 0.51 0.00	36.07 0.96 0.00	25.55 0.69 0.00	27.01 0.84 0.00	22.31 0.79 0.00	23.71 1.14 0.00	56.82 3.63 0.00	38.94 2.41 -8.01	27.58 0.55 -21.04	62.34 -0.71 -69.81	52.50 1.97 -29.54	24.74 1.42 -8.91	30.50 2.37 -4.54	34.32 2.95 -1.93	31.22 2.65 -3.08	34.01 3.16 -1.55	78.97 1.43 -64.46	169.94 2.80 -139.05	75.39 3.03 -41.09	41.34 3.14 -4.99	31.54 2.70 -0.97	32.72 2.66 -0.50	24.92 1.87 0.00	22.74 1.15 0.00
BURROWS___LYONSDAL 23803	18.06 0.34 0.00	35.78 0.67 0.00	25.34 0.47 0.00	26.67 0.50 0.00	21.95 0.42 0.00	23.02 0.45 0.00	53.79 0.60 0.00	28.69 0.16 -0.01	6.03 0.03 -0.01	-6.78 -0.06 -0.04	21.11 0.07 -0.05	14.47 0.04 -0.01	23.64 0.05 0.00	29.49 0.05 0.00	25.55 0.07 0.00	29.40 0.09 0.00	13.18 0.06 -0.03	28.14 0.19 0.15	31.41 0.18 0.04	33.42 0.22 0.00	27.99 0.13 0.00	29.63 0.08 0.00	23.08 0.03 0.00	21.87 0.29 0.00
CALSPAN___DRP 24200	17.11 -0.61 0.00	33.78 -1.32 0.00	23.88 -0.98 0.00	25.14 -1.04 0.00	20.75 -0.77 0.00	21.69 -0.88 0.00	51.14 -2.05 0.00	28.79 -0.98 -1.24	8.95 -0.35 -3.31	4.57 0.39 -10.94	24.53 -1.06 -4.59	15.09 -0.72 -1.39	23.28 -1.03 -0.72	28.45 -1.29 -0.31	24.79 -1.18 -0.50	28.09 -1.46 -0.25	22.85 -0.65 -10.42	49.38 -1.40 -22.69	36.44 -1.56 -6.72	32.28 -1.75 -0.82	26.56 -1.47 -0.16	28.08 -1.56 -0.09	21.96 -1.09 0.00	20.53 -1.06 0.00
CARR STREET_E_SYR 24060	17.50 -0.22 0.00	34.66 -0.44 0.00	24.52 -0.34 0.00	25.78 -0.39 0.00	21.23 -0.30 0.00	22.25 -0.32 0.00	52.17 -1.02 0.00	28.48 -0.66 -0.61	7.34 -0.16 -1.51	-1.54 0.12 -5.10	22.78 -0.49 -2.27	14.72 -0.35 -0.66	23.36 -0.56 -0.33	28.84 -0.75 -0.16	25.07 -0.66 -0.25	28.66 -0.77 -0.13	18.03 -0.33 -5.27	38.80 -0.72 -11.43	33.88 -0.78 -3.39	32.79 -0.83 -0.41	27.23 -0.72 -0.08	28.80 -0.80 -0.04	22.48 -0.58 0.00	21.22 -0.37 0.00
CARTHAGE___PAPER 23857	17.97 0.25 0.00	35.59 0.48 0.00	25.18 0.31 0.00	26.51 0.33 0.00	21.83 0.31 0.00	22.87 0.30 0.00	52.79 -0.40 0.00	28.16 -0.61 -0.24	6.55 -0.15 -0.71	-4.31 0.17 -2.28	21.21 -0.67 -0.89	14.21 -0.49 -0.28	22.92 -0.83 -0.15	28.48 -1.00 -0.06	24.77 -0.79 -0.09	28.47 -0.87 -0.04	14.57 -0.35 -1.84	31.36 -0.61 -3.88	31.70 -0.72 -1.15	32.68 -0.67 -0.14	27.21 -0.69 -0.03	28.73 -0.84 -0.01	22.39 -0.66 0.00	21.59 0.00 0.00
CE_DUNWOOD___DRP 24194	18.23 0.51 0.00	36.08 0.97 0.00	25.56 0.70 0.00	27.01 0.84 0.00	22.31 0.78 0.00	23.68 1.11 0.00	56.72 3.53 0.00	38.84 2.31 -8.00	27.59 0.55 -21.04	62.40 -0.63 -69.79	52.40 1.89 -29.52	24.69 1.37 -8.91	30.38 2.25 -4.54	34.15 2.78 -1.93	31.05 2.49 -3.08	33.80 2.95 -1.55	78.80 1.32 -64.40	169.65 2.65 -138.92	75.19 2.87 -41.05	41.17 2.97 -4.98	31.38 2.55 -0.97	32.59 2.53 -0.50	24.83 1.78 0.00	22.70 1.11 0.00
CE_MILLWOOD___DRP 24193	18.17 0.45 0.00	35.98 0.87 0.00	25.49 0.63 0.00	26.93 0.76 0.00	22.24 0.71 0.00	23.60 1.03 0.00	56.48 3.29 0.00	38.68 2.17 -7.99	27.52 0.50 -21.03	62.31 -0.67 -69.73	52.23 1.77 -29.47	24.61 1.30 -8.90	30.24 2.11 -4.53	33.96 2.60 -1.93	30.89 2.33 -3.07	33.60 2.76 -1.54	78.58 1.24 -64.26	169.16 2.45 -138.62	74.91 2.67 -40.97	40.95 2.77 -4.97	31.21 2.37 -0.97	32.42 2.36 -0.50	24.71 1.65 0.00	22.60 1.02 0.00
CE_NYC2_DRP 24202	18.54 0.82 0.00	36.71 1.60 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.74 1.22 0.00	24.20 1.63 0.00	58.12 4.93 0.00	39.71 3.18 -8.01	27.76 0.73 -21.04	62.18 -0.88 -69.81	53.08 2.54 -29.54	25.16 1.83 -8.91	31.15 3.02 -4.54	35.09 3.73 -1.93	31.86 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.51 3.37 -139.05	76.09 3.73 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.38 3.32 -0.50	25.41 2.36 0.00	23.15 1.57 0.00
CE_NYC_DRP 24195	18.35 0.63 0.00	36.32 1.21 0.00	25.73 0.86 0.00	27.19 1.02 0.00	22.47 0.94 0.00	23.88 1.31 0.00	57.24 4.05 0.00	39.16 2.63 -8.01	27.60 0.56 -21.04	62.35 -0.70 -69.81	52.68 2.14 -29.54	24.89 1.57 -8.91	30.71 2.58 -4.54	34.55 3.18 -1.93	31.40 2.84 -3.08	34.22 3.36 -1.55	79.05 1.50 -64.46	170.13 2.99 -139.05	75.60 3.24 -41.09	41.56 3.36 -4.99	31.72 2.88 -0.97	32.91 2.85 -0.50	25.08 2.03 0.00	22.89 1.30 0.00
CH_MIDHUDSON___DRP 24192	18.14 0.42 0.00	35.96 0.85 0.00	25.52 0.66 0.00	26.96 0.79 0.00	22.20 0.67 0.00	23.45 0.88 0.00	55.93 2.73 0.00	38.70 1.77 -8.41	28.56 0.41 -22.15	66.30 -0.44 -73.50	53.54 1.44 -31.11	24.81 1.01 -9.38	29.98 1.62 -4.78	33.48 2.02 -2.03	30.55 1.83 -3.24	33.05 2.12 -1.63	81.76 0.95 -67.72	177.37 1.90 -147.38	76.97 2.10 -43.60	40.69 2.19 -5.29	30.76 1.86 -1.03	32.16 2.06 -0.54	24.49 1.43 0.00	22.49 0.90 0.00
CH_MISC_IPPS 23765	18.28 0.56 0.00	36.23 1.12 0.00	25.72 0.85 0.00	27.23 1.06 0.00	22.43 0.91 0.00	23.75 1.18 0.00	56.76 3.56 0.00	38.99 2.26 -8.20	28.24 0.50 -21.74	64.64 -0.62 -72.02	53.15 1.81 -30.34	24.85 1.26 -9.18	30.30 2.02 -4.68	33.94 2.52 -1.98	30.89 2.26 -3.16	33.51 2.63 -1.58	80.26 1.19 -65.99	173.81 2.42 -143.30	76.29 2.64 -42.38	41.11 2.76 -5.14	31.19 2.33 -1.00	32.59 2.51 -0.52	24.80 1.74 0.00	22.73 1.15 0.00
CH_RES_BVR_FALLS 23983	17.74 0.03 0.00	35.15 0.04 0.00	24.89 0.03 0.00	26.20 0.03 0.00	21.55 0.02 0.00	22.57 0.00 0.00	53.16 -0.03 0.00	28.18 -0.03 0.32	5.21 -0.02 0.76	-9.41 -0.02 2.63	19.73 -0.04 1.22	14.03 -0.03 0.35	23.37 -0.05 0.17	29.30 -0.05 0.09	25.28 -0.05 0.14	29.18 -0.05 0.07	10.03 -0.03 3.02	21.03 -0.03 7.02	29.16 -0.03 2.08	32.93 -0.03 0.25	27.79 -0.02 0.05	29.51 -0.02 0.03	23.05 0.00 0.00	21.60 0.01 0.00
CH_RES_NIAGARA 23895	16.99 -0.73 0.00	33.57 -1.53 0.00	23.74 -1.12 0.00	24.96 -1.21 0.00	20.59 -0.94 0.00	21.43 -1.14 0.00	50.21 -2.98 0.00	28.03 -1.63 -1.13	8.35 -0.60 -2.96	3.73 0.63 -9.86	23.39 -1.81 -4.21	14.44 -1.24 -1.26	22.43 -1.81 -0.65	27.57 -2.15 -0.29	23.99 -1.95 -0.46	27.16 -2.37 -0.23	21.67 -1.05 -9.64	46.83 -2.23 -20.97	34.97 -2.51 -6.21	31.20 -2.76 -0.75	25.68 -2.33 -0.15	27.28 -2.36 -0.08	21.44 -1.61 0.00	20.21 -1.37 0.00
CH_RES_SYRACUSE 23985	17.42 -0.30 0.00	34.49 -0.62 0.00	24.37 -0.49 0.00	25.61 -0.56 0.00	21.11 -0.42 0.00	22.13 -0.44 0.00	51.92 -1.27 0.00	28.48 -0.77 -0.73	7.70 -0.16 -1.86	-0.28 0.23 -6.25	23.15 -0.56 -2.72	14.84 -0.38 -0.81	23.38 -0.62 -0.41	28.75 -0.87 -0.19	25.00 -0.77 -0.30	28.55 -0.90 -0.15	18.96 -0.39 -6.27	40.89 -0.83 -13.63	34.40 -0.91 -4.04	32.72 -0.98 -0.49	27.11 -0.85 -0.10	28.68 -0.93 -0.05	22.38 -0.67 0.00	21.10 -0.48 0.00
CORNELL____ 23752	17.83 0.11 0.00	34.96 -0.15 0.00	24.34 -0.53 0.00	25.23 -0.95 0.00	21.22 -0.31 0.00	22.44 -0.13 0.00	52.73 -0.46 0.00	29.74 -0.23 -1.45	10.15 0.13 -4.03	6.41 -0.08 -13.25	26.76 0.28 -5.49	16.27 0.18 -1.68	24.71 0.23 -0.88	29.36 -0.46 -0.38	25.60 -0.49 -0.61	28.99 -0.62 -0.30	25.56 -0.22 -12.71	55.65 -0.08 -27.64	39.30 -0.17 -8.19	33.97 -0.23 -0.99	27.68 -0.38 -0.19	28.98 -0.68 -0.11	22.65 -0.40 0.00	21.35 -0.24 0.00
COXSACKIE___GT 23611	18.10 0.38 0.00	35.90 0.80 0.00	25.49 0.63 0.00	26.83 0.66 0.00	22.03 0.50 0.00	23.13 0.56 0.00	54.81 1.62 0.00	38.37 1.00 -8.85	29.50 0.24 -23.27	70.31 -0.20 -77.26	54.57 0.83 -32.75	24.80 0.52 -9.87	29.46 0.85 -5.02	32.65 1.08 -2.14	29.86 0.98 -3.41	32.10 1.08 -1.71	84.70 0.46 -71.16	185.30 0.73 -156.48	78.98 1.35 -46.36	40.25 1.42 -5.63	30.17 1.21 -1.10	31.47 1.33 -0.58	23.94 0.88 0.00	22.18 0.59 0.00

CRESCENT___HYD 24018	18.93 1.21 0.00	37.59 2.48 0.00	26.69 1.82 0.00	28.05 1.88 0.00	22.96 1.44 0.00	24.03 1.46 0.00	56.59 3.40 0.00	40.03 1.62 -9.88	32.55 0.39 -26.17	79.55 -0.39 -86.70	58.82 1.28 -36.54	26.24 0.78 -11.05	30.34 1.13 -5.62	33.23 1.44 -2.36	30.52 1.27 -3.77	32.56 1.37 -1.89	92.42 0.66 -78.68	201.62 1.48 -172.06	83.91 1.65 -50.99	41.22 1.82 -6.19	30.49 1.42 -1.20	31.80 1.60 -0.65	24.17 1.12 0.00	22.84 1.26 0.00
CRUCIBLE_METL_DRP 24180	17.42 -0.30 0.00	34.49 -0.62 0.00	24.37 -0.49 0.00	25.61 -0.56 0.00	21.11 -0.42 0.00	22.13 -0.44 0.00	51.92 -1.27 0.00	28.48 -0.77 -0.73	7.70 -0.16 -1.86	-0.28 0.23 -6.25	23.15 -0.56 -2.72	14.84 -0.38 -0.81	23.38 -0.62 -0.41	28.75 -0.87 -0.19	25.00 -0.77 -0.30	28.55 -0.90 -0.15	18.96 -0.39 -6.27	40.89 -0.83 -13.63	34.40 -0.91 -4.04	32.72 -0.98 -0.49	27.11 -0.85 -0.10	28.68 -0.93 -0.05	22.38 -0.67 0.00	21.10 -0.48 0.00
DANSKAMMER___1 23586	18.21 0.49 0.00	36.08 0.97 0.00	25.62 0.75 0.00	27.18 1.01 0.00	22.40 0.87 0.00	23.72 1.15 0.00	56.69 3.50 0.00	38.96 2.23 -8.20	28.23 0.49 -21.74	64.68 -0.58 -72.02	53.13 1.79 -30.34	24.84 1.26 -9.18	30.28 2.01 -4.68	33.92 2.50 -1.98	30.88 2.24 -3.16	33.51 2.62 -1.58	80.25 1.18 -65.99	173.71 2.32 -143.30	76.20 2.54 -42.38	41.02 2.67 -5.14	31.13 2.26 -1.00	32.52 2.44 -0.52	24.76 1.70 0.00	22.68 1.10 0.00
DANSKAMMER___2 23589	18.21 0.49 0.00	36.08 0.97 0.00	25.62 0.75 0.00	27.18 1.01 0.00	22.40 0.87 0.00	23.72 1.15 0.00	56.69 3.50 0.00	38.96 2.23 -8.20	28.23 0.49 -21.74	64.68 -0.58 -72.02	53.13 1.79 -30.34	24.84 1.26 -9.18	30.28 2.01 -4.68	33.92 2.50 -1.98	30.88 2.24 -3.16	33.51 2.62 -1.58	80.25 1.18 -65.99	173.71 2.32 -143.30	76.20 2.54 -42.38	41.02 2.67 -5.14	31.13 2.26 -1.00	32.52 2.44 -0.52	24.76 1.70 0.00	22.68 1.10 0.00
DANSKAMMER___3 23590	18.21 0.49 0.00	36.08 0.97 0.00	25.62 0.75 0.00	27.18 1.01 0.00	22.40 0.87 0.00	23.72 1.15 0.00	56.69 3.50 0.00	38.96 2.23 -8.20	28.23 0.49 -21.74	64.68 -0.58 -72.02	53.13 1.79 -30.34	24.84 1.26 -9.18	30.28 2.01 -4.68	33.92 2.50 -1.98	30.88 2.24 -3.16	33.51 2.62 -1.58	80.25 1.18 -65.99	173.71 2.32 -143.30	76.20 2.54 -42.38	41.02 2.67 -5.14	31.13 2.26 -1.00	32.52 2.44 -0.52	24.76 1.70 0.00	22.68 1.10 0.00
DANSKAMMER___4 23591	18.21 0.49 0.00	36.08 0.97 0.00	25.62 0.75 0.00	27.18 1.01 0.00	22.40 0.87 0.00	23.72 1.15 0.00	56.69 3.50 0.00	38.96 2.23 -8.20	28.23 0.49 -21.74	64.68 -0.58 -72.02	53.13 1.79 -30.34	24.84 1.26 -9.18	30.28 2.01 -4.68	33.92 2.50 -1.98	30.88 2.24 -3.16	33.51 2.62 -1.58	80.25 1.18 -65.99	173.71 2.32 -143.30	76.20 2.54 -42.38	41.02 2.67 -5.14	31.13 2.26 -1.00	32.52 2.44 -0.52	24.76 1.70 0.00	22.68 1.10 0.00
DANSKAMMER___DIESEL 23592	18.21 0.49 0.00	36.08 0.97 0.00	25.62 0.75 0.00	27.18 1.01 0.00	22.40 0.87 0.00	23.72 1.15 0.00	56.69 3.50 0.00	38.96 2.23 -8.20	28.23 0.49 -21.74	64.68 -0.58 -72.02	53.13 1.79 -30.34	24.84 1.26 -9.18	30.28 2.01 -4.68	33.92 2.50 -1.98	30.88 2.24 -3.16	33.51 2.62 -1.58	80.25 1.18 -65.99	173.71 2.32 -143.30	76.20 2.54 -42.38	41.02 2.67 -5.14	31.13 2.26 -1.00	32.52 2.44 -0.52	24.76 1.70 0.00	22.68 1.10 0.00
DASHVILLE___HYD 23610	18.23 0.51 0.00	36.14 1.03 0.00	25.65 0.79 0.00	27.13 0.96 0.00	22.35 0.82 0.00	23.65 1.07 0.00	56.43 3.24 0.00	38.96 2.07 -8.36	28.60 0.48 -22.12	66.04 -0.52 -73.32	53.58 1.65 -30.93	24.94 1.18 -9.35	30.25 1.89 -4.77	33.81 2.36 -2.02	30.81 2.11 -3.22	33.39 2.47 -1.62	81.48 1.11 -67.28	178.54 2.21 -148.25	77.42 2.24 -43.91	40.89 2.35 -5.33	30.91 2.01 -1.04	32.39 2.30 -0.53	24.67 1.61 0.00	22.63 1.04 0.00
DOGLEVILLE___HYD 23807	18.46 0.75 0.00	36.64 1.53 0.00	26.05 1.19 0.00	27.52 1.34 0.00	22.61 1.08 0.00	23.98 1.41 0.00	57.46 4.27 0.00	30.93 2.56 0.16	6.19 0.57 0.38	-8.75 -0.68 1.31	22.40 2.01 0.61	15.58 1.34 0.17	25.83 2.32 0.09	32.38 2.99 0.05	28.08 2.68 0.07	32.34 3.08 0.04	12.98 1.44 1.54	27.55 3.12 3.66	33.68 3.49 1.09	36.74 3.66 0.13	30.85 3.01 0.03	32.57 3.02 0.01	25.03 1.98 0.00	22.89 1.31 0.00
DUNKIRK___1 23563	16.49 -1.23 0.00	32.47 -2.63 0.00	22.91 -1.95 0.00	24.19 -1.98 0.00	20.02 -1.51 0.00	20.98 -1.59 0.00	49.35 -3.84 0.00	28.04 -1.77 -1.29	8.97 -0.36 -3.34	4.76 0.38 -11.14	24.74 -1.03 -4.78	15.14 -0.70 -1.43	23.22 -1.10 -0.73	28.10 -1.66 -0.33	24.49 -1.52 -0.52	27.77 -1.80 -0.26	23.22 -0.84 -10.97	49.90 -2.06 -23.87	36.02 -2.33 -7.07	31.51 -2.56 -0.86	25.98 -2.05 -0.17	27.44 -2.22 -0.09	21.51 -1.54 0.00	20.04 -1.55 0.00
DUNKIRK___2 23564	16.49 -1.23 0.00	32.47 -2.63 0.00	22.91 -1.95 0.00	24.19 -1.98 0.00	20.02 -1.51 0.00	20.98 -1.59 0.00	49.35 -3.84 0.00	28.04 -1.77 -1.29	8.97 -0.36 -3.34	4.76 0.38 -11.14	24.74 -1.03 -4.78	15.14 -0.70 -1.43	23.22 -1.10 -0.73	28.10 -1.66 -0.33	24.49 -1.52 -0.52	27.77 -1.80 -0.26	23.22 -0.84 -10.97	49.90 -2.06 -23.87	36.02 -2.33 -7.07	31.51 -2.56 -0.86	25.98 -2.05 -0.17	27.44 -2.22 -0.09	21.51 -1.54 0.00	20.04 -1.55 0.00
DUNKIRK___3 23565	16.62 -1.09 0.00	32.78 -2.33 0.00	23.14 -1.72 0.00	24.41 -1.76 0.00	20.18 -1.34 0.00	21.13 -1.44 0.00	49.76 -3.43 0.00	28.23 -1.59 -1.29	8.98 -0.36 -3.34	4.78 0.36 -11.17	24.73 -1.07 -4.81	15.12 -0.73 -1.44	23.21 -1.12 -0.73	28.16 -1.60 -0.33	24.54 -1.47 -0.53	27.81 -1.76 -0.27	23.33 -0.81 -11.06	50.22 -1.94 -24.07	36.25 -2.16 -7.13	31.70 -2.38 -0.87	26.11 -1.93 -0.17	27.57 -2.08 -0.09	21.59 -1.46 0.00	20.13 -1.45 0.00
DUNKIRK___4 23566	16.62 -1.09 0.00	32.78 -2.33 0.00	23.14 -1.72 0.00	24.41 -1.76 0.00	20.18 -1.34 0.00	21.13 -1.44 0.00	49.76 -3.43 0.00	28.23 -1.59 -1.29	8.98 -0.36 -3.34	4.78 0.36 -11.17	24.73 -1.07 -4.81	15.12 -0.73 -1.44	23.21 -1.12 -0.73	28.16 -1.60 -0.33	24.54 -1.47 -0.53	27.81 -1.76 -0.27	23.33 -0.81 -11.06	50.22 -1.94 -24.07	36.25 -2.16 -7.13	31.70 -2.38 -0.87	26.11 -1.93 -0.17	27.57 -2.08 -0.09	21.59 -1.46 0.00	20.13 -1.45 0.00
EAST HAMPTON___GT 23717	22.30 0.72 -3.86	36.41 1.30 0.00	40.92 0.96 -15.10	35.31 1.20 -7.94	37.23 1.12 -14.58	37.68 1.55 -13.56	58.61 4.64 -0.77	46.44 2.81 -15.11	40.27 0.65 -33.62	62.29 -0.77 -69.82	73.18 2.09 -50.10	83.91 1.47 -68.03	72.21 2.39 -46.23	72.12 3.02 -39.67	49.40 2.80 -21.12	35.54 3.38 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	89.95 3.11 -55.57	83.60 3.17 -47.21	76.58 2.82 -45.89	34.81 2.99 -2.25	25.24 2.18 0.00	22.95 1.36 0.00
EAST RIVER___6 23660	18.37 0.65 0.00	36.36 1.25 0.00	25.75 0.88 0.00	27.22 1.04 0.00	22.49 0.97 0.00	23.91 1.34 0.00	57.33 4.13 0.00	39.21 2.68 -8.01	27.64 0.60 -21.04	62.32 -0.73 -69.81	52.70 2.17 -29.54	24.91 1.59 -8.91	30.74 2.61 -4.54	34.58 3.21 -1.93	31.42 2.86 -3.08	34.25 3.40 -1.55	79.07 1.52 -64.46	170.16 3.02 -139.05	75.64 3.27 -41.09	41.58 3.38 -4.99	31.73 2.90 -0.97	32.92 2.86 -0.50	25.10 2.04 0.00	22.90 1.31 0.00
EAST RIVER___7 23524	18.37 0.65 0.00	36.36 1.25 0.00	25.75 0.88 0.00	27.22 1.04 0.00	22.49 0.97 0.00	23.91 1.34 0.00	57.33 4.13 0.00	39.21 2.68 -8.01	27.64 0.60 -21.04	62.32 -0.73 -69.81	52.70 2.17 -29.54	24.91 1.59 -8.91	30.74 2.61 -4.54	34.58 3.21 -1.93	31.42 2.86 -3.08	34.25 3.40 -1.55	79.07 1.52 -64.46	170.16 3.02 -139.05	75.64 3.27 -41.09	41.58 3.38 -4.99	31.73 2.90 -0.97	32.92 2.86 -0.50	25.10 2.04 0.00	22.90 1.31 0.00

EAST_HAMPTON___DIESEL 23722	22.30 0.72 -3.86	36.41 1.30 0.00	40.92 0.96 -15.10	35.31 1.20 -7.94	37.23 1.12 -14.58	37.68 1.55 -13.56	58.61 4.64 -0.77	46.44 2.81 -15.11	40.27 0.65 -33.62	62.29 -0.77 -69.82	73.18 2.09 -50.10	83.91 1.47 -68.03	72.21 2.39 -46.23	72.12 3.02 -39.67	49.40 2.80 -21.12	35.54 3.38 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	89.95 3.11 -55.57	83.60 3.17 -47.21	76.58 2.82 -45.89	34.81 2.99 -2.25	25.24 2.18 0.00	22.95 1.36 0.00
E_CANADA_CAP_HY 24051	18.86 1.15 0.00	37.32 2.21 0.00	26.32 1.45 0.00	27.51 1.34 0.00	22.57 1.04 0.00	23.31 0.74 0.00	53.30 0.10 0.00	40.39 -0.62 -12.48	38.67 -0.19 -32.86	102.61 0.27 -109.09	66.57 -0.63 -46.21	27.89 -0.45 -13.93	29.47 -0.92 -6.79	30.86 -1.13 -2.55	28.43 -1.13 -4.07	30.02 -1.33 -2.04	97.65 -0.60 -85.16	210.89 -0.65 -183.45	84.94 -0.68 -54.34	39.14 -0.67 -6.60	28.55 -0.60 -1.28	29.76 -0.49 -0.69	22.92 -0.13 0.00	22.39 0.81 0.00
E_CANADA_MHWK_HY 24050	18.46 0.75 0.00	36.64 1.53 0.00	26.05 1.19 0.00	27.52 1.34 0.00	22.61 1.08 0.00	23.98 1.41 0.00	57.46 4.27 0.00	30.93 2.56 0.16	6.19 0.57 0.38	-8.75 -0.68 1.31	22.40 2.01 0.61	15.58 1.34 0.17	25.83 2.32 0.09	32.38 2.99 0.05	28.08 2.68 0.07	32.34 3.08 0.04	12.98 1.44 1.54	27.55 3.12 3.66	33.68 3.49 1.09	36.74 3.66 0.13	30.85 3.01 0.03	32.57 3.02 0.01	25.03 1.98 0.00	22.89 1.31 0.00
E_FISHKILL___LBMP 23776	17.99 0.28 0.00	35.67 0.56 0.00	25.31 0.44 0.00	26.72 0.54 0.00	22.00 0.47 0.00	23.22 0.65 0.00	55.31 2.11 0.00	38.02 1.40 -8.09	27.71 0.33 -21.39	63.71 -0.41 -70.88	52.03 1.13 -29.90	24.25 0.80 -9.04	29.46 1.26 -4.61	32.96 1.57 -1.95	30.02 1.42 -3.12	32.51 1.64 -1.56	78.99 0.74 -65.16	169.86 1.45 -140.32	74.33 1.59 -41.47	39.91 1.66 -5.03	30.26 1.42 -0.98	31.53 1.47 -0.51	24.06 1.00 0.00	22.17 0.58 0.00
FAR ROCKAWAY___4 23548	22.46 0.88 -3.86	36.77 1.66 0.00	41.16 1.20 -15.10	35.52 1.41 -7.94	37.41 1.30 -14.58	37.84 1.72 -13.56	58.94 4.97 -0.77	46.80 3.16 -15.11	40.32 0.71 -33.62	62.25 -0.82 -69.82	73.52 2.43 -50.10	84.21 1.77 -68.03	72.72 2.90 -46.23	72.71 3.60 -39.67	49.84 3.24 -21.12	36.02 3.85 -2.86	94.54 1.76 -79.70	171.75 3.69 -139.97	90.81 3.97 -55.57	84.53 4.11 -47.21	77.27 3.51 -45.89	35.33 3.52 -2.25	25.58 2.52 0.00	23.32 1.73 0.00
FENNER___WINDPWR 24204	18.09 0.37 0.00	35.82 0.72 0.00	25.35 0.49 0.00	26.68 0.51 0.00	21.97 0.44 0.00	23.06 0.49 0.00	53.92 0.73 0.00	28.91 0.24 -0.15	6.43 0.06 -0.37	-5.57 -0.07 -1.26	21.72 0.17 -0.56	14.67 0.10 -0.16	23.83 0.16 -0.08	29.64 0.17 -0.04	25.69 0.16 -0.06	29.51 0.18 -0.03	14.39 0.09 -1.22	30.76 0.22 -2.45	32.20 0.21 -0.73	33.53 0.23 -0.09	28.03 0.14 -0.02	29.67 0.10 -0.01	23.12 0.07 0.00	21.88 0.30 0.00
FIBERTEK___ENERGY 23856	17.42 -0.30 0.00	34.49 -0.62 0.00	24.37 -0.49 0.00	25.61 -0.56 0.00	21.11 -0.42 0.00	22.13 -0.44 0.00	51.92 -1.27 0.00	28.48 -0.77 -0.73	7.70 -0.16 -1.86	-0.28 0.23 -6.25	23.15 -0.56 -2.72	14.84 -0.38 -0.81	23.38 -0.62 -0.41	28.75 -0.87 -0.19	25.00 -0.77 -0.30	28.55 -0.90 -0.15	18.96 -0.39 -6.27	40.89 -0.83 -13.63	34.40 -0.91 -4.04	32.72 -0.98 -0.49	27.11 -0.85 -0.10	28.68 -0.93 -0.05	22.38 -0.67 0.00	21.10 -0.48 0.00
FITZPATRICK____ 23598	17.02 -0.70 0.00	33.72 -1.39 0.00	23.86 -1.01 0.00	25.09 -1.08 0.00	20.64 -0.89 0.00	21.61 -0.96 0.00	50.86 -2.33 0.00	27.66 -1.31 -0.44	6.84 -0.27 -1.12	-2.61 0.38 -3.77	21.69 -0.96 -1.65	14.25 -0.65 -0.49	22.77 -1.07 -0.25	28.17 -1.38 -0.11	24.45 -1.21 -0.18	28.00 -1.40 -0.09	16.28 -0.61 -3.81	35.03 -1.33 -8.28	32.25 -1.47 -2.45	31.94 -1.57 -0.30	26.60 -1.33 -0.06	28.18 -1.41 -0.03	22.01 -1.04 0.00	20.69 -0.89 0.00
FORT ORANGE____ 23900	19.10 1.39 0.00	37.94 2.83 0.00	26.94 2.08 0.00	28.40 2.23 0.00	23.21 1.68 0.00	24.07 1.50 0.00	55.96 2.77 0.00	39.58 1.36 -9.69	31.80 0.32 -25.48	77.56 -0.29 -84.60	58.00 1.15 -35.85	26.01 0.79 -10.81	30.26 1.19 -5.48	33.27 1.52 -2.32	30.61 1.43 -3.71	32.80 1.63 -1.86	91.28 0.73 -77.47	198.41 1.59 -168.73	83.05 1.79 -49.99	41.23 1.95 -6.07	30.58 1.53 -1.18	31.79 1.60 -0.63	24.21 1.16 0.00	22.75 1.16 0.00
FORT_DRUM_COGEN 23780	17.92 0.20 0.00	35.50 0.39 0.00	25.11 0.25 0.00	26.44 0.27 0.00	21.78 0.25 0.00	22.81 0.24 0.00	52.66 -0.53 0.00	28.12 -0.67 -0.26	6.56 -0.16 -0.73	-4.19 0.20 -2.37	21.25 -0.72 -0.98	14.22 -0.49 -0.30	22.88 -0.87 -0.16	28.43 -1.06 -0.06	24.73 -0.85 -0.10	28.42 -0.94 -0.05	14.81 -0.38 -2.10	31.88 -0.66 -4.45	31.80 -0.79 -1.32	32.62 -0.75 -0.16	27.15 -0.75 -0.03	28.67 -0.90 -0.02	22.34 -0.71 0.00	21.53 -0.05 0.00
FRANKLIN_FALL_HYD 24054	17.88 0.17 0.00	35.37 0.27 0.00	25.03 0.17 0.00	26.34 0.17 0.00	21.68 0.15 0.00	22.60 0.03 0.00	52.84 -0.35 0.00	28.20 -0.28 0.05	5.90 -0.07 0.03	-6.88 0.06 0.19	20.52 -0.31 0.17	14.17 -0.21 0.03	23.24 -0.34 0.01	29.05 -0.37 0.02	25.11 -0.34 0.03	28.89 -0.40 0.01	12.30 -0.20 0.58	26.38 -0.30 1.41	30.51 -0.34 0.42	32.83 -0.33 0.05	27.58 -0.27 0.01	29.27 -0.28 0.01	22.89 -0.17 0.00	21.64 0.05 0.00
FULTON COGEN____ 23766	17.40 -0.32 0.00	34.48 -0.63 0.00	24.39 -0.47 0.00	25.66 -0.51 0.00	21.11 -0.41 0.00	22.12 -0.45 0.00	51.84 -1.35 0.00	28.24 -0.86 -0.57	7.28 -0.19 -1.48	-1.59 0.21 -4.96	22.47 -0.65 -2.13	14.59 -0.46 -0.64	23.16 -0.75 -0.33	28.61 -0.97 -0.15	24.86 -0.85 -0.23	28.40 -1.02 -0.12	17.52 -0.44 -4.87	37.76 -0.92 -10.59	33.37 -1.04 -3.14	32.50 -1.09 -0.38	27.00 -0.94 -0.07	28.56 -1.04 -0.04	22.30 -0.75 0.00	21.08 -0.51 0.00
G.F.CEMENT___DRP 24184	19.02 1.30 0.00	37.67 2.56 0.00	26.70 1.84 0.00	28.02 1.85 0.00	22.99 1.46 0.00	23.96 1.39 0.00	56.83 3.64 0.00	40.24 1.63 -10.08	32.96 0.39 -26.57	81.01 -0.38 -88.15	59.37 1.09 -37.28	26.23 0.57 -11.25	30.11 0.81 -5.71	32.88 1.04 -2.40	30.15 0.84 -3.83	31.86 0.64 -1.92	93.71 0.51 -80.11	204.23 1.62 -174.52	84.94 1.96 -51.71	41.63 2.14 -6.28	30.65 1.57 -1.22	31.90 1.69 -0.65	24.06 1.01 0.00	22.82 1.23 0.00
GARDENVILLE___LBMP 24039	16.73 -0.98 0.00	33.07 -2.04 0.00	23.34 -1.52 0.00	24.60 -1.58 0.00	20.28 -1.25 0.00	21.12 -1.45 0.00	49.50 -3.69 0.00	27.83 -1.93 -1.24	8.73 -0.58 -3.31	4.84 0.66 -10.94	23.73 -1.84 -4.58	14.57 -1.23 -1.39	22.42 -1.90 -0.72	27.37 -2.37 -0.31	23.81 -2.17 -0.50	26.94 -2.61 -0.25	22.31 -1.18 -10.40	48.04 -2.69 -22.64	35.02 -2.96 -6.71	30.78 -3.24 -0.81	25.35 -2.67 -0.16	26.95 -2.70 -0.09	21.18 -1.88 0.00	19.94 -1.65 0.00
GENERAL___MILLS 23808	17.11 -0.61 0.00	33.78 -1.32 0.00	23.88 -0.98 0.00	25.14 -1.04 0.00	20.75 -0.77 0.00	21.69 -0.88 0.00	51.14 -2.05 0.00	28.79 -0.98 -1.24	8.95 -0.35 -3.31	4.57 0.39 -10.94	24.53 -1.06 -4.59	15.09 -0.72 -1.39	23.28 -1.03 -0.72	28.45 -1.29 -0.31	24.79 -1.18 -0.50	28.09 -1.46 -0.25	22.85 -0.65 -10.42	49.38 -1.40 -22.69	36.44 -1.56 -6.72	32.28 -1.75 -0.82	26.56 -1.47 -0.16	28.08 -1.56 -0.09	21.96 -1.09 0.00	20.53 -1.06 0.00
GE_PLASTICS___DRP 24183	18.46 0.74 0.00	36.68 1.57 0.00	26.05 1.19 0.00	27.40 1.23 0.00	22.43 0.91 0.00	23.45 0.88 0.00	54.84 1.65 0.00	38.97 0.66 -9.79	31.99 0.17 -25.83	78.70 -0.20 -85.65	57.76 0.57 -36.20	25.70 0.36 -10.93	29.65 0.51 -5.56	32.46 0.68 -2.34	29.85 0.63 -3.74	31.91 0.73 -1.88	91.57 0.32 -78.17	199.03 0.69 -170.26	82.52 0.79 -50.45	40.27 0.93 -6.12	29.77 0.71 -1.19	31.05 0.86 -0.64	23.68 0.63 0.00	22.42 0.83 0.00



GILBOA___1 23756	18.60 0.89 0.00	37.10 1.99 0.00	26.44 1.58 0.00	27.82 1.65 0.00	22.69 1.17 0.00	23.65 1.08 0.00	55.12 1.93 0.00	36.80 0.75 -7.52	26.10 0.20 -19.90	59.01 -0.18 -65.94	49.42 0.63 -27.80	23.21 0.39 -8.40	28.51 0.62 -4.29	32.12 0.86 -1.82	29.17 0.79 -2.91	31.69 0.93 -1.46	74.22 0.37 -60.77	161.71 0.66 -132.96	71.42 0.73 -39.42	38.93 0.94 -4.78	29.54 0.75 -0.93	31.09 1.03 -0.50	23.86 0.81 0.00	22.58 0.99 0.00
GILBOA___2 23757	18.60 0.89 0.00	37.10 1.99 0.00	26.44 1.58 0.00	27.82 1.65 0.00	22.69 1.17 0.00	23.65 1.08 0.00	55.12 1.93 0.00	36.80 0.75 -7.52	26.10 0.20 -19.90	59.01 -0.18 -65.94	49.42 0.63 -27.80	23.21 0.39 -8.40	28.51 0.62 -4.29	32.12 0.86 -1.82	29.17 0.79 -2.91	31.69 0.93 -1.46	74.22 0.37 -60.77	161.71 0.66 -132.96	71.42 0.73 -39.42	38.93 0.94 -4.78	29.54 0.75 -0.93	31.09 1.03 -0.50	23.86 0.81 0.00	22.58 0.99 0.00
GILBOA___3 23758	18.60 0.89 0.00	37.10 1.99 0.00	26.44 1.58 0.00	27.82 1.65 0.00	22.69 1.17 0.00	23.65 1.08 0.00	55.12 1.93 0.00	36.80 0.75 -7.52	26.10 0.20 -19.90	59.01 -0.18 -65.94	49.42 0.63 -27.80	23.21 0.39 -8.40	28.51 0.62 -4.29	32.12 0.86 -1.82	29.17 0.79 -2.91	31.69 0.93 -1.46	74.22 0.37 -60.77	161.71 0.66 -132.96	71.42 0.73 -39.42	38.93 0.94 -4.78	29.54 0.75 -0.93	31.09 1.03 -0.50	23.86 0.81 0.00	22.58 0.99 0.00
GILBOA___4 23759	18.60 0.89 0.00	37.10 1.99 0.00	26.44 1.58 0.00	27.82 1.65 0.00	22.69 1.17 0.00	23.65 1.08 0.00	55.12 1.93 0.00	36.80 0.75 -7.52	26.10 0.20 -19.90	59.01 -0.18 -65.94	49.42 0.63 -27.80	23.21 0.39 -8.40	28.51 0.62 -4.29	32.12 0.86 -1.82	29.17 0.79 -2.91	31.69 0.93 -1.46	74.22 0.37 -60.77	161.71 0.66 -132.96	71.42 0.73 -39.42	38.93 0.94 -4.78	29.54 0.75 -0.93	31.09 1.03 -0.50	23.86 0.81 0.00	22.58 0.99 0.00
GILBOA____ 23599	18.60 0.89 0.00	37.10 1.99 0.00	26.44 1.58 0.00	27.82 1.65 0.00	22.69 1.17 0.00	23.65 1.08 0.00	55.12 1.93 0.00	36.80 0.75 -7.52	26.10 0.20 -19.90	59.01 -0.18 -65.94	49.42 0.63 -27.80	23.21 0.39 -8.40	28.51 0.62 -4.29	32.12 0.86 -1.82	29.17 0.79 -2.91	31.69 0.93 -1.46	74.22 0.37 -60.77	161.71 0.66 -132.96	71.42 0.73 -39.42	38.93 0.94 -4.78	29.54 0.75 -0.93	31.09 1.03 -0.50	23.86 0.81 0.00	22.58 0.99 0.00
GINNA____ 23603	17.44 -0.28 0.00	34.53 -0.58 0.00	24.34 -0.52 0.00	25.44 -0.74 0.00	20.91 -0.61 0.00	21.75 -0.82 0.00	50.57 -2.62 0.00	27.62 -1.78 -0.88	7.86 -0.37 -2.24	1.23 0.47 -7.52	22.96 -1.31 -3.28	14.47 -0.92 -0.97	22.56 -1.52 -0.49	27.69 -1.97 -0.23	24.04 -1.80 -0.36	27.37 -2.11 -0.18	19.71 -0.93 -7.56	42.92 -1.63 -16.47	34.33 -1.82 -4.88	31.86 -1.94 -0.59	26.20 -1.78 -0.12	27.72 -1.90 -0.06	21.62 -1.43 0.00	20.78 -0.81 0.00
GLEN PARK____ 23778	18.09 0.37 0.00	35.82 0.71 0.00	25.34 0.48 0.00	26.68 0.50 0.00	21.97 0.45 0.00	23.03 0.46 0.00	53.11 -0.09 0.00	28.36 -0.46 -0.29	6.61 -0.13 -0.75	-4.10 0.14 -2.52	21.54 -0.57 -1.11	14.33 -0.41 -0.33	23.05 -0.71 -0.16	28.64 -0.87 -0.08	24.93 -0.66 -0.12	28.64 -0.73 -0.06	15.30 -0.28 -2.49	32.92 -0.48 -5.32	32.29 -0.55 -1.58	32.90 -0.50 -0.19	27.36 -0.54 -0.04	28.88 -0.70 -0.02	22.50 -0.55 0.00	21.72 0.13 0.00
GLENWOOD_IC_1_G5 23712	22.41 0.83 -3.86	36.71 1.60 0.00	41.10 1.14 -15.10	35.41 1.30 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.19 4.22 -0.77	46.15 2.52 -15.11	40.23 0.62 -33.62	62.21 -0.85 -69.82	73.38 2.29 -50.10	84.11 1.67 -68.03	72.58 2.76 -46.23	72.49 3.38 -39.67	49.64 3.04 -21.12	35.72 3.55 -2.86	94.32 1.54 -79.70	171.11 3.05 -139.97	90.43 3.59 -55.57	84.24 3.81 -47.21	76.98 3.22 -45.89	35.03 3.22 -2.25	25.30 2.25 0.00	23.15 1.57 0.00
GLENWOOD_IC_2_G1 23688	22.41 0.83 -3.86	36.71 1.60 0.00	41.10 1.14 -15.10	35.41 1.30 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.19 4.22 -0.77	46.15 2.52 -15.11	40.23 0.62 -33.62	62.21 -0.85 -69.82	73.38 2.29 -50.10	84.11 1.67 -68.03	72.58 2.76 -46.23	72.49 3.38 -39.67	49.64 3.04 -21.12	35.72 3.55 -2.86	94.32 1.54 -79.70	171.11 3.05 -139.97	90.43 3.59 -55.57	84.24 3.81 -47.21	76.98 3.22 -45.89	35.03 3.22 -2.25	25.30 2.25 0.00	23.15 1.57 0.00
GLENWOOD_IC_3_G1 23689	22.41 0.83 -3.86	36.71 1.60 0.00	41.10 1.14 -15.10	35.41 1.30 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.19 4.22 -0.77	46.15 2.52 -15.11	40.23 0.62 -33.62	62.21 -0.85 -69.82	73.38 2.29 -50.10	84.11 1.67 -68.03	72.58 2.76 -46.23	72.49 3.38 -39.67	49.64 3.04 -21.12	35.72 3.55 -2.86	94.32 1.54 -79.70	171.11 3.05 -139.97	90.43 3.59 -55.57	84.24 3.81 -47.21	76.98 3.22 -45.89	35.03 3.22 -2.25	25.30 2.25 0.00	23.15 1.57 0.00
GLENWOOD___4 23550	22.41 0.83 -3.86	36.71 1.60 0.00	41.10 1.14 -15.10	35.41 1.30 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.19 4.22 -0.77	46.15 2.52 -15.11	40.23 0.62 -33.62	62.21 -0.85 -69.82	73.38 2.29 -50.10	84.11 1.67 -68.03	72.58 2.76 -46.23	72.49 3.38 -39.67	49.64 3.04 -21.12	35.72 3.55 -2.86	94.32 1.54 -79.70	171.11 3.05 -139.97	90.43 3.59 -55.57	84.24 3.81 -47.21	76.98 3.22 -45.89	35.03 3.22 -2.25	25.30 2.25 0.00	23.15 1.57 0.00
GLENWOOD___5 23614	22.41 0.83 -3.86	36.71 1.60 0.00	41.10 1.14 -15.10	35.41 1.30 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.19 4.22 -0.77	46.15 2.52 -15.11	40.23 0.62 -33.62	62.21 -0.85 -69.82	73.38 2.29 -50.10	84.11 1.67 -68.03	72.58 2.76 -46.23	72.49 3.38 -39.67	49.64 3.04 -21.12	35.72 3.55 -2.86	94.32 1.54 -79.70	171.11 3.05 -139.97	90.43 3.59 -55.57	84.24 3.81 -47.21	76.98 3.22 -45.89	35.03 3.22 -2.25	25.30 2.25 0.00	23.15 1.57 0.00
GOUDEY___7 23579	17.78 0.07 0.00	35.38 0.27 0.00	25.08 0.22 0.00	26.50 0.33 0.00	21.88 0.36 0.00	23.13 0.56 0.00	55.04 1.85 0.00	32.08 1.21 -2.34	12.54 0.29 -6.25	13.55 -0.36 -20.66	30.62 0.96 -8.66	17.78 0.74 -2.63	26.08 1.12 -1.37	31.33 1.30 -0.59	27.59 1.16 -0.95	31.17 1.39 -0.48	33.51 0.63 -19.80	72.45 1.23 -43.13	45.48 1.43 -12.78	36.24 1.48 -1.55	29.47 1.30 -0.30	31.02 1.29 -0.17	23.94 0.89 0.00	22.08 0.49 0.00
GOUDEY___8 23580	17.74 0.02 0.00	35.21 0.11 0.00	24.96 0.10 0.00	26.35 0.18 0.00	21.79 0.27 0.00	23.03 0.46 0.00	54.70 1.51 0.00	31.87 1.00 -2.34	12.56 0.31 -6.25	13.65 -0.26 -20.66	30.50 0.85 -8.66	17.68 0.64 -2.63	25.94 0.98 -1.37	31.12 1.09 -0.59	27.41 0.99 -0.95	30.97 1.19 -0.48	33.42 0.53 -19.80	72.22 1.00 -43.13	45.23 1.18 -12.78	35.98 1.22 -1.55	29.26 1.09 -0.30	30.83 1.11 -0.17	23.83 0.77 0.00	21.98 0.40 0.00
GOWANUS_GT_1_GRP 23732	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT_2_GRP 23617	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00

GOWANUS_GT 3_GRP 23618	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT 4_GRP 23751	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT1_1 24077	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_2 24078	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_3 24079	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_4 24080	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_5 24084	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_6 24111	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_7 24112	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT1_8 24113	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT2_1 24114	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT2_2 24115	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT2_3 24116	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT2_4 24117	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT2_5 24118	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT2_6 24119	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00

GOWANUS_GT2_7 24120	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT2_8 24121	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT3_1 24122	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_2 24123	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_3 24124	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_4 24125	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 0.00	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_5 24126	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_6 24127	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_7 24128	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT3_8 24129	18.54 0.82 0.00	36.70 1.60 0.00	26.02 1.15 0.00	27.50 1.33 0.00	22.73 1.21 0.00	24.19 1.62 0.00	58.07 4.88 0.00	39.67 3.14 -8.01	27.74 0.71 -21.04	62.16 -0.89 -69.81	53.06 2.52 -29.54	25.15 1.83 -8.91	31.15 3.02 -4.54	35.08 3.71 -1.93	31.85 3.29 -3.08	34.74 3.89 -1.55	79.29 1.73 -64.47	170.54 3.40 -139.05	76.12 3.75 -41.09	42.12 3.92 -4.99	32.20 3.36 -0.97	33.37 3.30 -0.50	25.41 2.36 0.00	23.16 1.57 0.00
GOWANUS_GT4_1 24130	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT4_2 24131	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT4_3 24132	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT4_4 24133	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT4_5 24134	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT4_6 24135	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00

GOWANUS_GT4_7 24136	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GOWANUS_GT4_8 24137	18.55 0.83 0.00	36.72 1.62 0.00	26.03 1.17 0.00	27.52 1.35 0.00	22.75 1.22 0.00	24.20 1.63 0.00	58.11 4.92 0.00	39.70 3.17 -8.01	27.75 0.72 -21.04	62.17 -0.88 -69.81	53.08 2.54 -29.54	25.17 1.85 -8.91	31.17 3.04 -4.54	35.10 3.74 -1.93	31.88 3.31 -3.08	34.77 3.92 -1.55	79.30 1.75 -64.47	170.57 3.43 -139.05	76.15 3.79 -41.09	42.16 3.96 -4.99	32.22 3.38 -0.97	33.40 3.33 -0.50	25.43 2.38 0.00	23.18 1.59 0.00
GRAHMSVILLE___HY 23607	18.34 0.62 0.00	36.28 1.17 0.00	25.70 0.83 0.00	27.14 0.97 0.00	22.42 0.89 0.00	23.79 1.22 0.00	57.02 3.83 0.00	39.23 2.49 -8.22	28.34 0.59 -21.76	64.66 -0.70 -72.12	53.44 2.01 -30.44	25.06 1.45 -9.20	30.64 2.36 -4.69	34.33 2.92 -1.99	31.24 2.59 -3.17	33.93 3.04 -1.59	80.71 1.38 -66.25	176.10 2.83 -145.18	77.27 3.02 -42.98	41.53 3.10 -5.22	31.51 2.63 -1.01	32.60 2.60 -0.44	24.86 1.80 0.00	22.71 1.13 0.00
GREENIDGE___3 23582	17.45 -0.26 0.00	34.39 -0.72 0.00	24.13 -0.73 0.00	25.18 -0.99 0.00	20.98 -0.54 0.00	22.15 -0.43 0.00	51.96 -1.23 0.00	29.22 -0.73 -1.43	9.59 -0.11 -3.71	5.77 0.17 -12.36	25.96 -0.33 -5.29	15.83 -0.17 -1.58	24.09 -0.32 -0.81	28.94 -0.85 -0.37	25.21 -0.85 -0.58	28.59 -1.01 -0.29	24.86 -0.40 -12.19	53.85 -0.77 -26.53	38.27 -0.86 -7.86	33.17 -0.99 -0.96	27.19 -0.87 -0.19	28.69 -0.97 -0.10	22.50 -0.55 0.00	21.07 -0.52 0.00
GREENIDGE___4 23583	17.41 -0.31 0.00	34.27 -0.84 0.00	24.02 -0.85 0.00	25.02 -1.15 0.00	20.89 -0.63 0.00	22.07 -0.50 0.00	51.65 -1.54 0.00	29.02 -0.93 -1.43	9.55 -0.15 -3.71	5.84 0.24 -12.36	25.86 -0.42 -5.29	15.76 -0.23 -1.58	23.99 -0.42 -0.81	28.75 -1.05 -0.37	25.02 -1.04 -0.58	28.37 -1.22 -0.29	24.77 -0.50 -12.19	53.64 -0.98 -26.53	38.04 -1.09 -7.86	32.93 -1.24 -0.96	26.98 -1.07 -0.19	28.50 -1.16 -0.10	22.40 -0.65 0.00	20.99 -0.60 0.00
HARZA MOOSE___RIVER 24016	18.06 0.34 0.00	35.78 0.67 0.00	25.34 0.47 0.00	26.67 0.50 0.00	21.95 0.42 0.00	23.02 0.45 0.00	53.79 0.60 0.00	28.69 0.16 -0.01	6.03 0.03 -0.01	-6.78 -0.06 -0.04	21.11 0.07 -0.05	14.47 0.04 -0.01	23.64 0.05 0.00	29.49 0.05 0.00	25.55 0.07 0.00	29.40 0.09 0.00	13.18 0.06 -0.03	28.14 0.19 0.15	31.41 0.18 0.04	33.42 0.22 0.00	27.99 0.13 0.00	29.63 0.08 0.00	23.08 0.03 0.00	21.87 0.29 0.00
HEMPSTEAD___ 23647	22.35 0.77 -3.86	36.57 1.46 0.00	41.03 1.07 -15.10	35.37 1.26 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.30 4.33 -0.77	46.41 2.78 -15.11	40.24 0.62 -33.62	62.31 -0.76 -69.82	73.28 2.19 -50.10	84.03 1.58 -68.03	72.39 2.57 -46.23	72.29 3.19 -39.67	49.45 2.85 -21.12	35.54 3.38 -2.86	94.30 1.52 -79.70	171.12 3.06 -139.97	90.11 3.27 -55.57	83.80 3.38 -47.21	76.67 2.91 -45.89	34.73 2.92 -2.25	25.16 2.11 0.00	23.00 1.41 0.00
HICKLING___1 23621	17.77 0.05 0.00	35.11 0.00 0.00	24.79 -0.07 0.00	26.12 -0.05 0.00	21.63 0.10 0.00	22.90 0.33 0.00	54.68 1.49 0.00	31.45 1.08 -1.84	11.08 0.28 -4.81	8.98 -0.28 -16.02	28.66 0.83 -6.83	17.07 0.61 -2.05	25.59 0.95 -1.05	30.92 1.02 -0.47	27.08 0.85 -0.75	30.68 1.00 -0.38	29.26 0.48 -15.70	63.27 1.01 -34.17	42.61 1.21 -10.12	35.65 1.21 -1.23	29.13 1.03 -0.24	30.57 0.88 -0.13	23.65 0.60 0.00	21.82 0.23 0.00
HICKLING___2 23622	17.77 0.06 0.00	35.12 0.01 0.00	24.80 -0.07 0.00	26.13 -0.05 0.00	21.63 0.10 0.00	22.91 0.34 0.00	54.70 1.51 0.00	31.45 1.09 -1.84	11.09 0.28 -4.81	8.98 -0.28 -16.02	28.66 0.84 -6.83	17.08 0.62 -2.05	25.60 0.95 -1.05	30.93 1.02 -0.47	27.08 0.85 -0.75	30.69 1.01 -0.38	29.27 0.49 -15.70	63.27 1.02 -34.17	42.61 1.22 -10.12	35.66 1.22 -1.23	29.14 1.03 -0.24	30.58 0.89 -0.13	23.66 0.60 0.00	21.82 0.23 0.00
HIGH FALLS___HY 23754	18.36 0.65 0.00	36.40 1.29 0.00	25.83 0.97 0.00	27.26 1.08 0.00	22.42 0.90 0.00	23.68 1.11 0.00	56.52 3.33 0.00	38.96 2.07 -8.36	28.58 0.46 -22.13	66.05 -0.53 -73.34	53.58 1.64 -30.95	24.87 1.10 -9.35	30.16 1.79 -4.77	33.69 2.24 -2.02	30.68 1.98 -3.22	33.20 2.28 -1.62	81.45 1.03 -67.33	178.70 2.16 -148.46	77.82 2.58 -43.97	41.25 2.70 -5.34	31.12 2.21 -1.04	31.63 1.55 -0.52	24.11 1.05 0.00	22.30 0.71 0.00
HILLBURN___GT 23639	18.05 0.34 0.00	35.75 0.65 0.00	25.33 0.47 0.00	26.76 0.59 0.00	22.09 0.56 0.00	23.41 0.84 0.00	55.95 2.76 0.00	38.09 1.85 -7.71	27.10 0.45 -20.66	61.18 -0.56 -68.50	51.44 1.51 -28.93	24.26 1.11 -8.74	29.86 1.82 -4.46	33.56 2.24 -1.89	30.49 2.00 -3.02	33.18 2.36 -1.52	77.25 1.06 -63.10	166.16 2.10 -135.98	73.73 2.27 -40.19	40.45 2.36 -4.88	30.85 2.04 -0.95	32.08 2.03 -0.49	24.48 1.43 0.00	22.44 0.85 0.00
HOLTSVIL 1-5___GRP1 24031	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVIL6-10___GRP2 24032	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_1 23690	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_10 23699	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_2 23691	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00

HOLTSVILLE_IC_3 23692	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_4 23693	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_5 23694	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_6 23695	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_7 23696	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_8 23697	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HOLTSVILLE_IC_9 23698	22.29 0.71 -3.86	36.38 1.28 0.00	40.91 0.95 -15.10	35.29 1.18 -7.94	37.22 1.11 -14.58	37.66 1.53 -13.56	58.58 4.61 -0.77	46.47 2.84 -15.11	40.28 0.66 -33.62	62.30 -0.77 -69.82	73.20 2.11 -50.10	83.93 1.49 -68.03	72.23 2.41 -46.23	72.14 3.04 -39.67	49.41 2.81 -21.12	35.55 3.39 -2.86	94.31 1.53 -79.70	171.13 3.07 -139.97	89.99 3.15 -55.57	83.64 3.22 -47.21	76.62 2.87 -45.89	34.85 3.04 -2.25	25.24 2.19 0.00	22.97 1.38 0.00
HQ_GEN_CEDARS 23644	17.98 0.27 0.00	35.52 0.41 0.00	25.12 0.26 0.00	26.41 0.24 0.00	21.76 0.24 0.00	20.30 -2.27 0.00	47.26 -5.94 0.00	25.28 -3.20 0.05	5.29 -0.67 0.03	-6.48 0.78 0.50	18.17 -2.50 0.32	12.60 -1.70 0.12	20.63 -2.90 0.07	25.83 -3.58 0.02	22.24 -3.21 0.03	25.58 -3.71 0.01	10.85 -1.63 0.60	23.43 -3.20 1.45	27.16 -3.68 0.43	29.24 -3.92 0.05	24.48 -3.38 0.01	25.89 -3.66 0.01	22.24 -0.81 0.00	21.38 -0.20 0.00
HQ_GEN_CHAT DC 23651	17.64 -0.08 0.00	34.89 -0.22 0.00	24.68 -0.18 0.00	25.97 -0.21 0.00	21.37 -0.16 0.00	17.59 -0.26 4.72	26.63 -0.78 25.78	22.50 -0.45 5.58	5.87 -0.11 0.02	-6.80 0.12 0.16	13.46 -0.43 7.11	14.11 -0.28 0.03	22.53 -0.44 0.62	26.08 -0.52 2.83	24.92 -0.49 0.07	28.74 -0.55 0.01	12.35 -0.28 0.46	10.00 -0.52 17.57	22.03 -0.54 8.70	32.60 -0.56 0.05	27.42 -0.44 0.01	29.15 -0.40 0.00	22.82 -0.23 0.00	21.43 -0.15 0.00
HUDAV+59+74_TH_GRP 23620	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
HUDSON AVE_GT_3 23810	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
HUDSON AVE_GT_4 23540	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
HUDSON AVE_GT_5 23657	18.35 0.63 0.00	36.33 1.22 0.00	25.73 0.87 0.00	27.20 1.03 0.00	22.48 0.95 0.00	23.89 1.32 0.00	57.27 4.07 0.00	39.18 2.65 -8.01	27.65 0.61 -21.04	62.36 -0.70 -69.81	52.69 2.15 -29.54	24.90 1.58 -8.91	30.72 2.59 -4.54	34.56 3.20 -1.93	31.41 2.85 -3.08	34.23 3.38 -1.55	79.06 1.51 -64.46	170.14 3.00 -139.05	75.62 3.26 -41.09	41.57 3.38 -4.99	31.73 2.89 -0.97	32.93 2.86 -0.50	25.09 2.04 0.00	22.90 1.31 0.00
HUDSON_AVE_10 24168	18.23 0.51 0.00	36.07 0.96 0.00	25.55 0.69 0.00	27.01 0.84 0.00	22.31 0.79 0.00	23.71 1.14 0.00	56.82 3.63 0.00	38.94 2.41 -8.01	27.58 0.55 -21.04	62.34 -0.71 -69.81	52.50 1.97 -29.54	24.74 1.42 -8.91	30.50 2.37 -4.54	34.32 2.95 -1.93	31.22 2.65 -3.08	34.01 3.16 -1.55	78.97 1.43 -64.46	169.94 2.80 -139.05	75.39 3.03 -41.09	41.34 3.14 -4.99	31.54 2.70 -0.97	32.72 2.66 -0.50	24.92 1.87 0.00	22.74 1.15 0.00
HUNTLEY___63 23557	17.15 -0.57 0.00	33.84 -1.26 0.00	23.92 -0.95 0.00	25.18 -1.00 0.00	20.77 -0.75 0.00	21.67 -0.90 0.00	50.84 -2.35 0.00	28.37 -1.30 -1.15	8.53 -0.44 -2.97	3.72 0.55 -9.92	24.02 -1.25 -4.27	14.84 -0.85 -1.28	23.01 -1.24 -0.65	28.23 -1.50 -0.29	24.57 -1.37 -0.47	27.84 -1.70 -0.24	22.14 -0.76 -9.82	47.83 -1.62 -21.36	35.65 -1.95 -6.33	31.76 -2.21 -0.77	26.16 -1.86 -0.15	27.81 -1.83 -0.08	21.84 -1.22 0.00	20.49 -1.10 0.00
HUNTLEY___64 23558	17.15 -0.57 0.00	33.84 -1.26 0.00	23.92 -0.95 0.00	25.18 -1.00 0.00	20.77 -0.75 0.00	21.67 -0.90 0.00	50.84 -2.35 0.00	28.37 -1.30 -1.15	8.53 -0.44 -2.97	3.72 0.55 -9.92	24.02 -1.25 -4.27	14.84 -0.85 -1.28	23.01 -1.24 -0.65	28.23 -1.50 -0.29	24.57 -1.37 -0.47	27.84 -1.70 -0.24	22.14 -0.76 -9.82	47.83 -1.62 -21.36	35.65 -1.95 -6.33	31.76 -2.21 -0.77	26.16 -1.86 -0.15	27.81 -1.83 -0.08	21.84 -1.22 0.00	20.49 -1.10 0.00

HUNTLEY___65 23559	17.15 -0.57 0.00	33.84 -1.26 0.00	23.92 -0.95 0.00	25.18 -1.00 0.00	20.77 -0.75 0.00	21.67 -0.90 0.00	50.84 -2.35 0.00	28.37 -1.30 -1.15	8.53 -0.44 -2.97	3.72 0.55 -9.92	24.02 -1.25 -4.27	14.84 -0.85 -1.28	23.01 -1.24 -0.65	28.23 -1.50 -0.29	24.57 -1.37 -0.47	27.84 -1.70 -0.24	22.14 -0.76 -9.82	47.83 -1.62 -21.36	35.65 -1.95 -6.33	31.76 -2.21 -0.77	26.16 -1.86 -0.15	27.81 -1.83 -0.08	21.84 -1.22 0.00	20.49 -1.10 0.00
HUNTLEY___66 23560	17.15 -0.57 0.00	33.84 -1.26 0.00	23.92 -0.95 0.00	25.18 -1.00 0.00	20.77 -0.75 0.00	21.67 -0.90 0.00	50.84 -2.35 0.00	28.37 -1.30 -1.15	8.53 -0.44 -2.97	3.72 0.55 -9.92	24.02 -1.25 -4.27	14.84 -0.85 -1.28	23.01 -1.24 -0.65	28.23 -1.50 -0.29	24.57 -1.37 -0.47	27.84 -1.70 -0.24	22.14 -0.76 -9.82	47.83 -1.62 -21.36	35.65 -1.95 -6.33	31.76 -2.21 -0.77	26.16 -1.86 -0.15	27.81 -1.83 -0.08	21.84 -1.22 0.00	20.49 -1.10 0.00
HUNTLEY___67 23561	16.98 -0.74 0.00	33.53 -1.57 0.00	23.70 -1.17 0.00	24.93 -1.24 0.00	20.56 -0.96 0.00	21.44 -1.13 0.00	50.34 -2.85 0.00	28.19 -1.49 -1.16	8.44 -0.53 -2.97	3.78 0.58 -9.95	23.74 -1.55 -4.30	14.65 -1.04 -1.28	22.70 -1.55 -0.65	27.84 -1.89 -0.30	24.24 -1.71 -0.47	27.45 -2.09 -0.24	22.04 -0.93 -9.89	47.62 -2.00 -21.53	35.39 -2.26 -6.38	31.49 -2.49 -0.77	25.93 -2.09 -0.15	27.49 -2.15 -0.08	21.57 -1.48 0.00	20.26 -1.33 0.00
HUNTLEY___68 23562	16.98 -0.74 0.00	33.53 -1.57 0.00	23.70 -1.17 0.00	24.93 -1.24 0.00	20.56 -0.96 0.00	21.44 -1.13 0.00	50.34 -2.85 0.00	28.19 -1.49 -1.16	8.44 -0.53 -2.97	3.78 0.58 -9.95	23.74 -1.55 -4.30	14.65 -1.05 -1.28	22.70 -1.55 -0.65	27.84 -1.89 -0.30	24.24 -1.72 -0.47	27.45 -2.09 -0.24	22.04 -0.93 -9.89	47.62 -2.00 -21.53	35.39 -2.26 -6.38	31.49 -2.50 -0.77	25.93 -2.09 -0.15	27.49 -2.15 -0.08	21.57 -1.48 0.00	20.26 -1.33 0.00
INDECK___CORINTH 23802	18.83 1.11 0.00	37.29 2.18 0.00	26.41 1.55 0.00	27.71 1.54 0.00	22.73 1.20 0.00	23.61 1.04 0.00	56.15 2.96 0.00	39.92 1.20 -10.20	33.24 0.31 -26.93	82.30 -0.24 -89.30	59.48 0.76 -37.73	26.05 0.25 -11.39	29.81 0.44 -5.78	32.41 0.56 -2.43	29.67 0.32 -3.87	31.27 0.03 -1.94	94.32 0.33 -80.91	205.49 1.50 -175.91	85.14 1.76 -52.12	41.41 1.87 -6.33	30.47 1.37 -1.23	31.68 1.46 -0.66	23.90 0.85 0.00	22.64 1.05 0.00
INDECK___ILION 23567	18.08 0.36 0.00	35.85 0.74 0.00	25.44 0.57 0.00	26.82 0.64 0.00	22.04 0.51 0.00	23.21 0.64 0.00	55.07 1.88 0.00	29.47 1.11 0.16	5.87 0.26 0.38	-8.32 -0.25 1.31	21.26 0.87 0.61	14.81 0.57 0.17	24.49 0.99 0.09	30.67 1.28 0.05	26.55 1.15 0.07	30.58 1.31 0.04	12.16 0.62 1.54	25.77 1.34 3.66	31.67 1.49 1.09	34.64 1.56 0.13	29.12 1.28 0.03	30.82 1.28 0.01	23.89 0.84 0.00	22.17 0.58 0.00
INDECK___OLEAN 23982	18.01 0.29 0.00	35.44 0.34 0.00	25.03 0.17 0.00	26.43 0.26 0.00	21.89 0.36 0.00	23.05 0.48 0.00	54.61 1.42 0.00	31.02 1.22 -1.28	9.62 0.30 -3.33	3.98 -0.35 -11.09	26.91 1.19 -4.73	16.66 0.83 -1.42	25.67 1.35 -0.73	31.21 1.45 -0.32	27.27 1.27 -0.52	30.98 1.41 -0.26	24.51 0.60 -10.82	52.73 1.09 -23.56	39.49 1.23 -6.98	35.29 1.23 -0.85	29.11 1.08 -0.16	30.68 1.03 -0.09	23.99 0.94 0.00	22.09 0.51 0.00
INDECK___OSWEGO 23783	17.41 -0.30 0.00	34.50 -0.61 0.00	24.41 -0.46 0.00	25.67 -0.50 0.00	21.12 -0.40 0.00	22.11 -0.46 0.00	51.81 -1.38 0.00	28.20 -0.88 -0.56	7.26 0.19 -1.47	-1.68 0.19 -4.88	22.36 -0.69 -2.06	14.54 -0.49 -0.62	23.12 -0.80 -0.32	28.55 -1.02 -0.14	24.82 -0.88 -0.22	28.40 -1.01 -0.11	17.32 -0.44 -4.67	37.32 -0.91 -10.14	33.25 -1.03 -3.00	32.49 -1.08 -0.37	27.00 -0.94 -0.07	28.57 -1.03 -0.04	22.31 -0.74 0.00	21.10 -0.48 0.00
INDECK___YERKES 23781	17.14 -0.58 0.00	33.83 -1.28 0.00	23.90 -0.96 0.00	25.17 -1.01 0.00	20.76 -0.76 0.00	21.66 -0.91 0.00	50.80 -2.39 0.00	28.35 -1.33 -1.15	8.53 -0.44 -2.97	3.71 0.54 -9.92	23.99 -1.27 -4.27	14.85 -0.84 -1.28	22.99 -1.25 -0.65	28.20 -1.53 -0.29	24.55 -1.40 -0.47	27.81 -1.73 -0.24	22.13 -0.77 -9.82	47.81 -1.64 -21.36	35.62 -1.99 -6.33	31.73 -2.25 -0.77	26.13 -1.88 -0.15	27.78 -1.86 -0.08	21.82 -1.24 0.00	20.47 -1.11 0.00
INDIAN POINT_GT_1 24139	18.14 0.42 0.00	35.91 0.81 0.00	25.44 0.58 0.00	26.89 0.71 0.00	22.20 0.67 0.00	23.56 0.99 0.00	56.40 3.20 0.00	38.61 2.13 -7.96	27.50 0.49 -21.02	62.28 -0.63 -69.67	52.14 1.74 -29.41	24.57 1.28 -8.88	30.20 2.08 -4.53	33.92 2.56 -1.92	30.84 2.30 -3.07	33.56 2.72 -1.54	78.40 1.22 -64.10	168.75 2.42 -138.25	74.75 2.62 -40.86	40.88 2.71 -4.96	31.16 2.32 -0.96	32.36 2.30 -0.50	24.67 1.61 0.00	22.56 0.97 0.00
INDIAN POINT_GT_2 23659	18.14 0.42 0.00	35.91 0.81 0.00	25.44 0.58 0.00	26.89 0.71 0.00	22.20 0.67 0.00	23.56 0.99 0.00	56.40 3.20 0.00	38.61 2.13 -7.96	27.50 0.49 -21.02	62.28 -0.63 -69.67	52.14 1.74 -29.41	24.57 1.28 -8.88	30.20 2.08 -4.53	33.92 2.56 -1.92	30.84 2.30 -3.07	33.56 2.72 -1.54	78.40 1.22 -64.10	168.75 2.42 -138.25	74.75 2.62 -40.86	40.88 2.71 -4.96	31.16 2.32 -0.96	32.36 2.30 -0.50	24.67 1.61 0.00	22.56 0.97 0.00
INDIAN POINT_GT_3 24019	18.14 0.42 0.00	35.91 0.81 0.00	25.44 0.58 0.00	26.89 0.71 0.00	22.20 0.67 0.00	23.56 0.99 0.00	56.40 3.20 0.00	38.61 2.13 -7.96	27.50 0.49 -21.02	62.28 -0.63 -69.67	52.14 1.74 -29.41	24.57 1.28 -8.88	30.20 2.08 -4.53	33.92 2.56 -1.92	30.84 2.30 -3.07	33.56 2.72 -1.54	78.40 1.22 -64.10	168.75 2.42 -138.25	74.75 2.62 -40.86	40.88 2.71 -4.96	31.16 2.32 -0.96	32.36 2.30 -0.50	24.67 1.61 0.00	22.56 0.97 0.00
INDIAN POINT___2 23530	18.03 0.31 0.00	35.70 0.59 0.00	25.29 0.43 0.00	26.72 0.55 0.00	22.07 0.54 0.00	23.42 0.85 0.00	56.07 2.88 0.00	38.31 1.95 -7.83	27.15 0.47 -20.69	61.37 -0.56 -68.69	51.72 1.61 -29.12	24.36 1.17 -8.77	29.99 1.94 -4.46	33.73 2.39 -1.91	30.67 2.15 -3.04	33.38 2.55 -1.53	77.83 1.14 -63.60	167.41 2.23 -137.09	74.23 2.44 -40.51	40.65 2.53 -4.92	30.99 2.17 -0.96	32.19 2.14 -0.49	24.54 1.48 0.00	22.44 0.85 0.00
INDIAN POINT___3 23531	18.01 0.29 0.00	35.67 0.56 0.00	25.27 0.41 0.00	26.70 0.53 0.00	22.05 0.52 0.00	23.39 0.82 0.00	55.98 2.79 0.00	38.47 1.89 -8.05	27.46 0.45 -21.02	62.34 -0.58 -69.68	51.97 1.56 -29.42	24.42 1.13 -8.89	29.99 1.87 -4.53	33.66 2.31 -1.92	30.62 2.08 -3.07	33.30 2.46 -1.54	78.31 1.11 -64.12	168.55 2.16 -138.30	74.50 2.36 -40.87	40.61 2.43 -4.96	30.93 2.09 -0.97	32.12 2.06 -0.50	24.48 1.43 0.00	22.40 0.82 0.00
INDIAN PT_GT_GRP 23687	18.14 0.42 0.00	35.91 0.81 0.00	25.44 0.58 0.00	26.89 0.71 0.00	22.20 0.67 0.00	23.56 0.99 0.00	56.40 3.20 0.00	38.61 2.13 -7.96	27.50 0.49 -21.02	62.28 -0.63 -69.67	52.14 1.74 -29.41	24.57 1.28 -8.88	30.20 2.08 -4.53	33.92 2.56 -1.92	30.84 2.30 -3.07	33.56 2.72 -1.54	78.40 1.22 -64.10	168.75 2.42 -138.25	74.75 2.62 -40.86	40.88 2.71 -4.96	31.16 2.32 -0.96	32.36 2.30 -0.50	24.67 1.61 0.00	22.56 0.97 0.00
IP CORINTH___1 23988	18.83 1.11 0.00	37.29 2.18 0.00	26.41 1.55 0.00	27.71 1.54 0.00	22.73 1.20 0.00	23.61 1.04 0.00	56.15 2.96 0.00	39.92 1.20 -10.20	33.24 0.31 -26.93	82.30 -0.24 -89.30	59.48 0.76 -37.73	26.05 0.25 -11.39	29.81 0.44 -5.78	32.41 0.56 -2.43	29.67 0.32 -3.87	31.27 0.03 -1.94	94.32 0.33 -80.91	205.49 1.50 -175.91	85.14 1.76 -52.12	41.41 1.87 -6.33	30.47 1.37 -1.23	31.68 1.46 -0.66	23.90 0.85 0.00	22.64 1.05 0.00

IP CORINTH___2 23637	18.83 1.11 0.00	37.29 2.18 0.00	26.41 1.55 0.00	27.71 1.54 0.00	22.73 1.20 0.00	23.61 1.04 0.00	56.15 2.96 0.00	39.92 1.20 -10.20	33.24 0.31 -26.93	82.30 -0.24 -89.30	59.48 0.76 -37.73	26.05 0.25 -11.39	29.81 0.44 -5.78	32.41 0.56 -2.43	29.67 0.32 -3.87	31.27 0.03 -1.94	94.32 0.33 -80.91	205.49 1.50 -175.91	85.14 1.76 -52.12	41.41 1.87 -6.33	30.47 1.37 -1.23	31.68 1.46 -0.66	23.90 0.85 0.00	22.64 1.05 0.00
IP___TICONDEROGA 23804	19.53 1.81 0.00	38.61 3.50 0.00	27.32 2.46 0.00	28.64 2.47 0.00	23.52 1.99 0.00	24.52 1.95 0.00	58.01 4.82 0.00	40.59 2.27 -9.79	32.36 0.53 -25.83	78.39 -0.53 -85.68	58.95 1.74 -36.22	26.40 1.06 -10.93	30.58 1.43 -5.55	33.70 1.93 -2.34	31.05 1.83 -3.74	32.99 1.81 -1.87	92.14 0.99 -78.07	201.27 2.37 -170.82	84.54 2.67 -50.61	42.14 2.78 -6.14	31.16 2.10 -1.19	32.54 2.34 -0.64	24.52 1.46 0.00	23.24 1.65 0.00
JARVIS____ 23743	17.78 0.07 0.00	35.26 0.15 0.00	24.99 0.13 0.00	26.32 0.14 0.00	21.63 0.11 0.00	22.70 0.13 0.00	53.61 0.42 0.00	28.61 0.25 0.16	5.67 0.06 0.38	-8.14 -0.06 1.31	20.59 0.21 0.61	14.37 0.13 0.17	23.73 0.22 0.09	29.67 0.28 0.05	25.66 0.26 0.07	29.56 0.29 0.04	11.68 0.14 1.54	24.71 0.28 3.66	30.49 0.31 1.09	33.40 0.32 0.13	28.10 0.26 0.03	29.81 0.27 0.01	23.23 0.18 0.00	21.70 0.11 0.00
JENNISON___1 23625	18.50 0.78 0.00	36.64 1.53 0.00	25.92 1.06 0.00	27.29 1.12 0.00	22.56 1.03 0.00	23.84 1.27 0.00	56.72 3.53 0.00	33.15 2.07 -2.55	13.15 0.49 -6.66	14.88 -0.54 -22.18	32.20 1.75 -9.45	18.49 1.24 -2.84	27.08 1.99 -1.49	32.48 2.34 -0.70	28.66 2.06 -1.12	32.25 2.38 -0.56	37.58 1.07 -23.43	81.35 2.23 -51.04	48.90 2.51 -15.12	37.65 2.61 -1.83	30.39 2.17 -0.36	31.90 2.14 -0.20	24.56 1.51 0.00	22.71 1.12 0.00
JENNISON___2 23626	18.47 0.75 0.00	36.59 1.48 0.00	25.89 1.02 0.00	27.26 1.09 0.00	22.53 1.00 0.00	23.81 1.24 0.00	56.63 3.44 0.00	33.09 2.01 -2.55	13.13 0.47 -6.66	14.87 -0.54 -22.18	32.17 1.72 -9.45	18.47 1.22 -2.84	27.05 1.96 -1.49	32.45 2.31 -0.70	28.63 2.03 -1.12	32.22 2.35 -0.56	37.57 1.05 -23.43	81.32 2.19 -51.04	48.85 2.46 -15.12	37.60 2.56 -1.83	30.35 2.13 -0.36	31.86 2.10 -0.20	24.54 1.48 0.00	22.68 1.09 0.00
KENSICO____ 23655	18.23 0.51 0.00	36.08 0.97 0.00	25.56 0.70 0.00	27.01 0.84 0.00	22.31 0.78 0.00	23.68 1.11 0.00	56.72 3.53 0.00	38.84 2.31 -8.00	27.59 0.55 -21.04	62.40 -0.63 -69.79	52.40 1.89 -29.52	24.69 1.37 -8.91	30.38 2.25 -4.54	34.15 2.78 -1.93	31.05 2.49 -3.08	33.80 2.95 -1.55	78.80 1.32 -64.40	169.65 2.65 -138.92	75.19 2.87 -41.05	41.17 2.97 -4.98	31.38 2.55 -0.97	32.59 2.53 -0.50	24.83 1.78 0.00	22.70 1.11 0.00
KIAC_JFK_AIRPORT 23541	18.14 0.42 0.00	35.86 0.75 0.00	25.42 0.55 0.00	26.88 0.70 0.00	22.18 0.66 0.00	23.55 0.98 0.00	56.46 3.27 0.00	38.73 2.20 -8.01	27.51 0.48 -21.04	62.42 -0.64 -69.81	52.26 1.72 -29.54	24.58 1.25 -8.91	30.22 2.09 -4.54	34.11 2.75 -1.93	31.18 2.61 -3.08	33.97 3.11 -1.55	78.99 1.44 -64.46	169.97 2.83 -139.05	75.37 3.01 -41.09	41.34 3.14 -4.99	31.54 2.70 -0.97	32.68 2.61 -0.50	24.82 1.77 0.00	22.64 1.05 0.00
KINTIGH____ 23543	16.80 -0.92 0.00	33.20 -1.90 0.00	23.44 -1.42 0.00	24.68 -1.49 0.00	20.35 -1.17 0.00	21.21 -1.36 0.00	49.70 -3.49 0.00	27.66 -1.85 -0.99	8.07 -0.52 -2.59	2.49 0.63 -8.62	22.88 -1.78 -3.67	14.33 -1.19 -1.10	22.32 -1.84 -0.57	27.39 -2.30 -0.25	23.79 -2.09 -0.40	26.99 -2.52 -0.20	20.36 -1.13 -8.41	43.85 -2.54 -18.30	33.88 -2.81 -5.42	30.79 -3.08 -0.66	25.44 -2.55 -0.13	27.06 -2.57 -0.07	21.26 -1.79 0.00	20.02 -1.57 0.00
LEDERLE____ 23769	18.28 0.57 0.00	36.19 1.08 0.00	25.63 0.76 0.00	27.07 0.90 0.00	22.36 0.83 0.00	23.72 1.15 0.00	56.81 3.62 0.00	38.60 2.37 -7.71	27.20 0.55 -20.66	61.03 -0.73 -68.52	51.86 1.91 -28.96	24.52 1.37 -8.74	30.30 2.25 -4.46	34.11 2.79 -1.90	30.98 2.47 -3.02	33.73 2.91 -1.52	77.56 1.32 -63.17	166.91 2.70 -136.12	74.39 2.89 -40.23	41.08 2.98 -4.88	31.36 2.54 -0.95	32.56 2.52 -0.49	24.81 1.76 0.00	22.69 1.10 0.00
LINDEN COGEN____ 23786	18.28 0.57 0.00	36.20 1.09 0.00	25.64 0.78 0.00	27.10 0.93 0.00	22.40 0.87 0.00	23.80 1.23 0.00	57.00 3.81 0.00	39.02 2.49 -8.01	27.61 0.58 -21.04	62.31 -0.74 -69.81	52.56 2.02 -29.54	24.80 1.47 -8.91	30.58 2.44 -4.54	34.38 3.02 -1.93	31.25 2.69 -3.08	34.04 3.19 -1.55	78.97 1.43 -64.46	169.93 2.79 -139.05	75.42 3.06 -41.09	41.37 3.17 -4.99	31.56 2.73 -0.97	32.75 2.69 -0.50	24.97 1.91 0.00	22.79 1.21 0.00
LIPA_MISC_IPP 23656	22.30 0.72 -3.86	36.41 1.30 0.00	40.92 0.96 -15.10	35.31 1.20 -7.94	37.23 1.12 -14.58	37.68 1.55 -13.56	58.61 4.64 -0.77	46.44 2.81 -15.11	40.27 0.65 -33.62	62.29 -0.77 -69.82	73.18 2.09 -50.10	83.91 1.47 -68.03	72.21 2.39 -46.23	72.12 3.02 -39.67	49.40 2.80 -21.12	35.54 3.38 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	89.95 3.11 -55.57	83.60 3.17 -47.21	76.58 2.82 -45.89	34.81 2.99 -2.25	25.24 2.18 0.00	22.95 1.36 0.00
LITTLE FALLS___HYD 24013	18.46 0.75 0.00	36.64 1.53 0.00	26.05 1.19 0.00	27.52 1.34 0.00	22.61 1.08 0.00	23.98 1.41 0.00	57.46 4.27 0.00	30.93 2.56 0.16	6.19 0.57 0.38	-8.75 -0.68 1.31	22.40 2.01 0.61	15.58 1.34 0.17	25.83 2.32 0.09	32.38 2.99 0.05	28.08 2.68 0.07	32.34 3.08 0.04	12.98 1.44 1.54	27.55 3.12 3.66	33.68 3.49 1.09	36.74 3.66 0.13	30.85 3.01 0.03	32.57 3.02 0.01	25.03 1.98 0.00	22.89 1.31 0.00
LONG_LAKE_PHOENIX 24014	17.41 -0.30 0.00	34.50 -0.60 0.00	24.41 -0.45 0.00	25.68 -0.50 0.00	21.13 -0.40 0.00	22.14 -0.43 0.00	51.88 -1.31 0.00	28.26 -0.84 -0.57	7.29 -0.19 -1.48	-1.60 0.21 -4.95	22.48 -0.64 -2.13	14.60 -0.45 -0.64	23.18 -0.73 -0.33	28.63 -0.95 -0.15	24.88 -0.83 -0.23	28.43 -0.99 -0.12	17.52 -0.43 -4.86	37.74 -0.89 -10.55	33.39 -1.01 -3.13	32.53 -1.06 -0.38	27.02 -0.92 -0.07	28.59 -1.01 -0.04	22.32 -0.73 0.00	21.10 -0.49 0.00
LOVETT___3 23632	18.21 0.50 0.00	36.05 0.95 0.00	25.54 0.67 0.00	26.98 0.80 0.00	22.28 0.75 0.00	23.63 1.06 0.00	56.57 3.38 0.00	38.45 2.22 -7.71	27.20 0.54 -20.67	61.18 -0.62 -68.55	51.77 1.79 -28.99	24.46 1.31 -8.75	30.17 2.12 -4.46	33.95 2.62 -1.90	30.84 2.33 -3.03	33.56 2.74 -1.52	77.56 1.24 -63.24	166.87 2.50 -136.28	74.16 2.61 -40.28	40.77 2.67 -4.89	31.09 2.27 -0.95	32.30 2.25 -0.49	24.61 1.56 0.00	22.52 0.93 0.00
LOVETT___4 23642	18.20 0.49 0.00	36.03 0.93 0.00	25.52 0.66 0.00	26.96 0.79 0.00	22.27 0.74 0.00	23.62 1.05 0.00	56.53 3.34 0.00	38.43 2.20 -7.71	27.19 0.53 -20.67	61.17 -0.62 -68.55	51.76 1.78 -28.99	24.45 1.29 -8.75	30.15 2.10 -4.46	33.92 2.60 -1.90	30.82 2.31 -3.03	33.54 2.72 -1.52	77.56 1.23 -63.25	166.86 2.48 -136.30	74.14 2.58 -40.28	40.74 2.64 -4.89	31.07 2.25 -0.95	32.28 2.23 -0.49	24.60 1.54 0.00	22.50 0.92 0.00
LOVETT___5 23593	18.22 0.50 0.00	36.06 0.95 0.00	25.54 0.68 0.00	26.98 0.81 0.00	22.28 0.75 0.00	23.63 1.06 0.00	56.57 3.38 0.00	38.46 2.22 -7.71	27.20 0.54 -20.67	61.18 -0.62 -68.55	51.78 1.79 -28.99	24.47 1.31 -8.75	30.18 2.13 -4.46	33.95 2.62 -1.90	30.84 2.34 -3.03	33.57 2.75 -1.52	77.57 1.24 -63.25	166.89 2.50 -136.30	74.18 2.62 -40.28	40.78 2.68 -4.89	31.10 2.28 -0.95	32.31 2.26 -0.49	24.62 1.57 0.00	22.52 0.94 0.00

LOWER RAQUET___HYD 24057	17.66 -0.06 0.00	34.93 -0.18 0.00	24.72 -0.15 0.00	25.99 -0.19 0.00	21.39 -0.14 0.00	22.14 -0.43 0.00	51.54 -1.65 0.00	27.49 -1.02 0.02	5.76 -0.22 0.01	-6.56 0.25 0.05	20.06 -0.94 0.00	13.79 -0.62 0.00	22.57 -1.02 0.00	28.20 -1.23 0.01	24.37 -1.10 0.01	28.06 -1.24 0.01	12.26 -0.57 0.26	26.35 -1.03 0.70	29.81 -1.25 0.21	31.94 -1.24 0.03	26.81 -1.05 0.00	28.46 -1.09 0.00	22.42 -0.64 0.00	21.34 -0.24 0.00
LOWER___HUDSON 24059	18.93 1.21 0.00	37.59 2.48 0.00	26.69 1.82 0.00	28.05 1.88 0.00	22.96 1.44 0.00	24.03 1.46 0.00	56.59 3.40 0.00	40.03 1.62 -9.88	32.55 0.39 -26.17	79.55 -0.39 -86.70	58.82 1.28 -36.54	26.24 0.78 -11.05	30.34 1.13 -5.62	33.23 1.44 -2.36	30.52 1.27 -3.77	32.56 1.37 -1.89	92.42 0.66 -78.68	201.62 1.48 -172.06	83.91 1.65 -50.99	41.22 1.82 -6.19	30.49 1.42 -1.20	31.80 1.60 -0.65	24.17 1.12 0.00	22.84 1.26 0.00
MEDINA___POWER 24015	18.01 0.29 0.00	35.44 0.34 0.00	25.03 0.17 0.00	26.43 0.26 0.00	21.89 0.36 0.00	23.05 0.48 0.00	54.61 1.42 0.00	31.00 1.22 -1.26	9.61 0.30 -3.32	3.91 -0.35 -11.02	26.84 1.19 -4.66	16.65 0.83 -1.41	25.67 1.35 -0.73	31.20 1.45 -0.32	27.26 1.27 -0.51	30.97 1.41 -0.26	24.31 0.60 -10.63	52.31 1.09 -23.14	39.36 1.23 -6.86	35.28 1.23 -0.83	29.11 1.08 -0.16	30.68 1.03 -0.09	23.99 0.94 0.00	22.09 0.51 0.00
MG INDUSTRY___DRP 24185	18.55 0.84 0.00	36.87 1.77 0.00	26.19 1.33 0.00	27.57 1.39 0.00	22.57 1.04 0.00	23.58 1.01 0.00	54.89 1.70 0.00	39.00 0.71 -9.77	32.01 0.20 -25.82	78.65 -0.18 -85.59	57.76 0.63 -36.14	25.72 0.39 -10.91	29.75 0.60 -5.55	32.58 0.81 -2.34	29.96 0.75 -3.73	32.06 0.88 -1.87	91.48 0.38 -78.01	198.73 0.86 -169.78	82.52 0.94 -50.31	40.40 1.09 -6.11	29.89 0.84 -1.19	31.16 0.96 -0.64	23.76 0.71 0.00	22.46 0.88 0.00
MILLIKEN___1 23584	17.41 -0.31 0.00	34.03 -1.07 0.00	23.57 -1.29 0.00	24.28 -1.89 0.00	20.60 -0.93 0.00	21.78 -0.79 0.00	50.76 -2.43 0.00	28.53 -1.36 -1.36	9.59 -0.07 -3.66	5.44 0.13 -12.06	25.63 -0.37 -5.00	15.66 -0.28 -1.53	23.89 -0.51 -0.80	28.15 -1.63 -0.35	24.52 -1.52 -0.56	27.78 -1.80 -0.28	23.92 -0.75 -11.59	52.16 -1.17 -25.24	37.35 -1.40 -7.48	32.59 -1.53 -0.91	26.57 -1.47 -0.18	27.82 -1.84 -0.10	21.86 -1.19 0.00	20.75 -0.84 0.00
MILLIKEN___2 23585	17.40 -0.32 0.00	34.03 -1.08 0.00	23.54 -1.32 0.00	24.26 -1.91 0.00	20.56 -0.97 0.00	21.74 -0.83 0.00	50.70 -2.49 0.00	28.51 -1.37 -1.36	9.61 -0.05 -3.66	5.44 0.13 -12.06	25.59 -0.41 -5.00	15.64 -0.30 -1.53	23.86 -0.54 -0.80	28.14 -1.64 -0.35	24.51 -1.52 -0.56	27.77 -1.81 -0.28	23.92 -0.75 -11.59	52.15 -1.18 -25.24	37.34 -1.41 -7.48	32.58 -1.53 -0.91	26.56 -1.48 -0.18	27.80 -1.85 -0.10	21.84 -1.21 0.00	20.71 -0.88 0.00
MILLIKEN___DIESEL 23629	17.40 -0.32 0.00	34.03 -1.08 0.00	23.54 -1.32 0.00	24.26 -1.91 0.00	20.56 -0.97 0.00	21.74 -0.83 0.00	50.70 -2.49 0.00	28.51 -1.37 -1.36	9.61 -0.05 -3.66	5.44 0.13 -12.06	25.59 -0.41 -5.00	15.64 -0.30 -1.53	23.86 -0.54 -0.80	28.14 -1.64 -0.35	24.51 -1.52 -0.56	27.77 -1.81 -0.28	23.92 -0.75 -11.59	52.15 -1.18 -25.24	37.34 -1.41 -7.48	32.58 -1.53 -0.91	26.56 -1.48 -0.18	27.80 -1.85 -0.10	21.84 -1.21 0.00	20.71 -0.88 0.00
MODEL_CITY_ENERGY 24167	17.01 -0.71 0.00	33.65 -1.46 0.00	23.79 -1.08 0.00	25.00 -1.18 0.00	20.61 -0.92 0.00	21.48 -1.09 0.00	50.41 -2.79 0.00	28.13 -1.52 -1.13	8.47 -0.48 -2.96	3.66 0.57 -9.84	23.60 -1.58 -4.19	14.60 -1.08 -1.26	22.65 -1.59 -0.65	27.80 -1.92 -0.29	24.19 -1.75 -0.46	27.41 -2.12 -0.23	21.73 -0.94 -9.60	46.93 -2.04 -20.88	35.18 -2.28 -6.19	31.45 -2.51 -0.75	25.92 -2.09 -0.15	27.50 -2.14 -0.08	21.55 -1.50 0.00	20.28 -1.30 0.00
MOHAWK_PAPER___DRP 24187	18.95 1.23 0.00	37.64 2.54 0.00	26.73 1.87 0.00	28.10 1.92 0.00	23.00 1.47 0.00	24.04 1.47 0.00	56.35 3.16 0.00	40.02 1.47 -10.02	32.55 0.32 -26.23	80.08 -0.29 -87.12	59.11 1.16 -36.96	26.27 0.73 -11.13	30.34 1.10 -5.64	33.25 1.43 -2.39	30.57 1.28 -3.81	32.65 1.44 -1.91	93.39 0.66 -79.65	202.87 1.52 -173.26	84.32 1.71 -51.34	41.33 1.89 -6.23	30.58 1.50 -1.21	31.89 1.68 -0.65	24.29 1.24 0.00	22.99 1.40 0.00
MONGAUP___HYD 23641	17.96 0.24 0.00	35.58 0.47 0.00	25.21 0.35 0.00	26.64 0.46 0.00	21.98 0.45 0.00	23.27 0.70 0.00	55.56 2.37 0.00	37.86 1.62 -7.71	27.05 0.40 -20.66	61.26 -0.47 -68.49	51.24 1.32 -28.92	24.12 0.98 -8.73	29.64 1.59 -4.46	33.29 1.96 -1.89	30.26 1.76 -3.02	32.90 2.08 -1.51	77.08 0.93 -63.07	165.88 1.80 -136.00	73.42 1.95 -40.20	40.11 2.02 -4.88	30.57 1.76 -0.95	31.80 1.75 -0.49	24.29 1.24 0.00	22.29 0.71 0.00
MONTAUK___DIESEL 23721	22.30 0.72 -3.86	36.41 1.30 0.00	40.92 0.96 -15.10	35.31 1.20 -7.94	37.23 1.12 -14.58	37.68 1.55 -13.56	58.61 4.64 -0.77	46.44 2.81 -15.11	40.27 0.65 -33.62	62.29 -0.77 -69.82	73.18 2.09 -50.10	83.91 1.47 -68.03	72.21 2.39 -46.23	72.12 3.02 -39.67	49.40 2.80 -21.12	35.54 3.38 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	89.95 3.11 -55.57	83.60 3.17 -47.21	76.58 2.82 -45.89	34.81 2.99 -2.25	25.24 2.18 0.00	22.95 1.36 0.00
N SALMON___HYD 24042	17.64 -0.08 0.00	34.94 -0.17 0.00	24.72 -0.15 0.00	26.00 -0.17 0.00	21.42 -0.11 0.00	22.44 -0.13 0.00	52.30 -0.89 0.00	27.77 -0.71 0.05	5.79 -0.18 0.03	-6.75 0.19 0.19	20.11 -0.72 0.17	13.89 -0.49 0.03	22.74 -0.84 0.01	28.34 -1.07 0.02	24.63 -0.82 0.03	28.36 -0.93 0.01	12.12 -0.38 0.58	25.90 -0.78 1.41	29.99 -0.86 0.42	32.28 -0.88 0.05	27.06 -0.80 0.01	28.64 -0.91 0.01	22.38 -0.68 0.00	21.31 -0.28 0.00
N.E._GEN_SANDY PD 24062	18.20 0.49 0.00	36.13 1.02 0.00	25.64 0.78 0.00	27.00 0.82 0.00	22.15 0.62 0.00	18.51 0.60 4.65	30.82 1.42 23.79	30.80 0.72 -1.56	30.12 0.18 -23.95	72.61 -0.20 -79.57	55.27 0.63 -33.65	24.97 0.40 -10.15	28.87 0.58 -4.70	29.81 0.76 0.38	29.68 0.74 -3.46	31.87 0.82 -1.75	86.54 0.38 -73.08	190.80 0.78 -161.93	80.13 0.89 -47.97	40.01 0.98 -5.82	29.78 0.78 -1.13	31.05 0.89 -0.60	23.64 0.59 0.00	22.17 0.58 0.00
NARROWS_GT1_1 24228	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_2 24229	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_3 24230	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00



NARROWS_GT1_4 24231	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_5 24232	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_6 24233	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_7 24234	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_8 24235	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT1_GRP 23726	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_1 24236	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_2 24237	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_3 24238	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_4 24239	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_5 24240	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_6 24241	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_7 24242	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_8 24243	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NARROWS_GT2_GRP 23741	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.16 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.38 0.00	23.18 1.60 0.00
NEG CAPITAL___MECHNVIL 23645	18.93 1.21 0.00	37.59 2.48 0.00	26.69 1.82 0.00	28.05 1.88 0.00	22.96 1.44 0.00	24.03 1.46 0.00	56.59 3.40 0.00	40.06 1.62 -9.92	32.57 0.39 -26.19	79.69 -0.39 -86.83	58.95 1.28 -36.67	26.26 0.78 -11.07	30.35 1.13 -5.63	33.24 1.44 -2.37	30.53 1.27 -3.78	32.56 1.37 -1.90	92.73 0.66 -78.98	202.15 1.48 -172.58	84.06 1.65 -51.14	41.24 1.82 -6.21	30.50 1.42 -1.21	31.80 1.60 -0.65	24.17 1.12 0.00	22.84 1.26 0.00

















SITHE___MASSENA 23902	17.77 0.05 0.00	35.15 0.04 0.00	24.86 0.00 0.00	26.16 -0.02 0.00	21.53 0.00 0.00	22.39 -0.18 0.00	52.47 -0.72 0.00	27.98 -0.46 0.09	5.55 -0.11 0.34	-7.67 0.10 1.02	20.19 -0.47 0.33	13.99 -0.30 0.12	23.04 -0.48 0.07	28.85 -0.56 0.02	24.92 -0.53 0.03	28.70 -0.59 0.02	12.12 -0.30 0.66	25.97 -0.54 1.57	30.20 -0.60 0.47	32.53 -0.62 0.06	27.36 -0.50 0.01	29.11 -0.45 0.01	22.86 -0.20 0.00	21.55 -0.03 0.00
SITHE___OGDNSBRG 24021	18.41 0.69 0.00	36.38 1.27 0.00	25.73 0.87 0.00	27.07 0.90 0.00	22.29 0.76 0.00	23.13 0.56 0.00	53.66 0.46 0.00	28.48 -0.01 0.04	5.96 -0.01 0.02	-6.80 0.05 0.10	20.47 -0.52 0.00	14.25 -0.16 0.00	23.40 -0.19 0.00	29.23 -0.19 0.01	25.25 -0.22 0.01	29.05 -0.24 0.01	12.38 -0.25 0.46	26.22 -0.73 1.14	29.78 -1.16 0.34	32.00 -1.17 0.04	26.96 -0.90 0.01	29.41 -0.14 0.00	23.19 0.14 0.00	22.17 0.59 0.00
SITHE___STERLING 23777	18.09 0.37 0.00	35.82 0.72 0.00	25.35 0.49 0.00	26.68 0.51 0.00	21.97 0.44 0.00	23.06 0.49 0.00	53.92 0.73 0.00	28.91 0.24 -0.15	6.43 0.06 -0.37	-5.57 -0.07 -1.26	21.72 0.17 -0.56	14.67 0.10 -0.16	23.83 0.16 -0.08	29.64 0.17 -0.04	25.69 0.16 -0.06	29.51 0.18 -0.03	14.39 0.09 -1.22	30.76 0.22 -2.45	32.20 0.21 -0.73	33.53 0.23 -0.09	28.03 0.14 -0.02	29.67 0.10 -0.01	23.12 0.07 0.00	21.88 0.30 0.00
SOUTH CAIRO___GT 23612	18.10 0.38 0.00	35.90 0.80 0.00	25.49 0.63 0.00	26.83 0.66 0.00	22.03 0.50 0.00	23.13 0.56 0.00	54.81 1.62 0.00	38.37 1.00 -8.85	29.50 0.24 -23.27	70.31 -0.20 -77.26	54.57 0.83 -32.75	24.80 0.52 -9.87	29.46 0.85 -5.02	32.65 1.08 -2.14	29.86 0.98 -3.41	32.10 1.08 -1.71	84.70 0.46 -71.16	185.30 0.73 -156.48	78.98 1.35 -46.36	40.25 1.42 -5.63	30.17 1.21 -1.10	31.47 1.33 -0.58	23.94 0.88 0.00	22.18 0.59 0.00
SOUTH HAMPTN___IC 23720	22.30 0.72 -3.86	36.41 1.30 0.00	40.92 0.96 -15.10	35.31 1.20 -7.94	37.23 1.12 -14.58	37.68 1.55 -13.56	58.61 4.64 -0.77	46.44 2.81 -15.11	40.27 0.65 -33.62	62.29 -0.77 -69.82	73.18 2.09 -50.10	83.91 1.47 -68.03	72.21 2.39 -46.23	72.12 3.02 -39.67	49.40 2.80 -21.12	35.54 3.38 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	89.95 3.11 -55.57	83.60 3.17 -47.21	76.58 2.82 -45.89	34.81 2.99 -2.25	25.24 2.18 0.00	22.95 1.36 0.00
SOUTHOLD___IC 23719	22.30 0.72 -3.86	36.41 1.30 0.00	40.92 0.96 -15.10	35.31 1.20 -7.94	37.23 1.12 -14.58	37.68 1.55 -13.56	58.61 4.64 -0.77	46.44 2.81 -15.11	40.27 0.65 -33.62	62.29 -0.77 -69.82	73.18 2.09 -50.10	83.91 1.47 -68.03	72.21 2.39 -46.23	72.12 3.02 -39.67	49.40 2.80 -21.12	35.54 3.38 -2.86	94.28 1.50 -79.70	171.10 3.04 -139.97	89.95 3.11 -55.57	83.60 3.17 -47.21	76.58 2.82 -45.89	34.81 2.99 -2.25	25.24 2.18 0.00	22.95 1.36 0.00
ST LAWRENCE___ 23600	17.64 -0.08 0.00	34.89 -0.22 0.00	24.68 -0.18 0.00	25.97 -0.21 0.00	21.37 -0.16 0.00	22.31 -0.26 0.00	52.42 -0.77 0.00	27.98 -0.45 0.10	5.55 -0.11 0.34	-7.69 0.12 1.05	20.21 -0.43 0.36	14.01 -0.27 0.12	23.08 -0.44 0.07	28.89 -0.52 0.02	24.95 -0.49 0.04	28.74 -0.55 0.02	12.07 -0.28 0.74	25.82 -0.52 1.75	30.22 -0.53 0.52	32.59 -0.56 0.06	27.42 -0.44 0.01	29.15 -0.40 0.01	22.82 -0.23 0.00	21.44 -0.15 0.00
STATION 5_MISC_HYD 23604	18.86 1.15 0.00	37.24 2.13 0.00	26.23 1.36 0.00	27.38 1.20 0.00	22.55 1.03 0.00	23.58 1.01 0.00	55.34 2.15 0.00	30.24 0.79 -0.93	8.72 0.17 -2.55	1.48 -0.13 -8.36	25.16 0.74 -3.42	15.96 0.50 -1.05	24.92 0.77 -0.55	30.50 0.84 -0.23	26.38 0.53 -0.37	30.02 0.53 -0.19	21.05 0.26 -7.70	46.08 1.23 -16.77	37.65 1.41 -4.97	35.22 1.40 -0.60	28.91 0.93 -0.12	30.45 0.82 -0.07	23.60 0.55 0.00	22.52 0.94 0.00
STURGEON_POOL_HYD 23609	18.35 0.63 0.00	36.38 1.28 0.00	25.83 0.96 0.00	27.29 1.12 0.00	22.47 0.94 0.00	23.76 1.19 0.00	56.69 3.50 0.00	39.10 2.19 -8.38	28.62 0.49 -22.14	66.16 -0.49 -73.41	53.75 1.74 -31.02	25.02 1.24 -9.36	30.35 1.98 -4.77	33.92 2.46 -2.03	30.91 2.20 -3.23	33.49 2.56 -1.62	81.74 1.16 -67.50	179.40 2.37 -148.95	77.59 2.19 -44.12	40.86 2.30 -5.36	30.86 1.95 -1.04	32.55 2.46 -0.53	24.80 1.74 0.00	22.75 1.17 0.00
SYRACUSE___POWER 24017	17.53 -0.19 0.00	34.71 -0.39 0.00	24.54 -0.33 0.00	25.79 -0.39 0.00	21.26 -0.27 0.00	22.29 -0.28 0.00	52.21 -0.99 0.00	28.60 -0.65 -0.72	7.71 -0.14 -1.86	-0.40 0.12 -6.23	23.22 -0.47 -2.69	14.88 -0.33 -0.80	23.46 -0.54 -0.41	28.87 -0.75 -0.19	25.11 -0.67 -0.30	28.67 -0.78 -0.15	18.97 -0.33 -6.21	40.92 -0.68 -13.51	34.50 -0.77 -4.00	32.88 -0.82 -0.49	27.25 -0.71 -0.09	28.81 -0.80 -0.05	22.48 -0.57 0.00	21.24 -0.35 0.00
Stony___Brook 24151	22.34 0.75 -3.86	36.47 1.37 0.00	40.97 1.01 -15.10	35.36 1.24 -7.94	37.27 1.16 -14.58	37.72 1.59 -13.56	58.77 4.80 -0.77	46.57 2.94 -15.11	40.27 0.65 -33.62	62.22 -0.85 -69.82	73.28 2.19 -50.10	83.96 1.52 -68.03	72.31 2.49 -46.23	72.24 3.13 -39.67	49.50 2.90 -21.12	35.65 3.48 -2.86	94.35 1.57 -79.70	171.24 3.18 -139.97	90.14 3.29 -55.57	83.80 3.37 -47.21	76.74 2.98 -45.89	34.96 3.15 -2.25	25.31 2.26 0.00	23.03 1.44 0.00
UPPER HUDSON___HYD 24058	18.95 1.24 0.00	37.54 2.43 0.00	26.59 1.73 0.00	27.90 1.73 0.00	22.88 1.36 0.00	23.76 1.19 0.00	56.52 3.32 0.00	40.11 1.39 -10.20	33.26 0.34 -26.93	82.22 -0.32 -89.30	59.61 0.89 -37.73	26.13 0.33 -11.39	29.96 0.59 -5.78	32.61 0.75 -2.43	29.84 0.49 -3.87	31.47 0.22 -1.94	94.41 0.41 -80.91	205.70 1.70 -175.91	85.36 1.97 -52.12	41.63 2.10 -6.33	30.65 1.56 -1.23	31.88 1.67 -0.66	24.06 1.01 0.00	22.79 1.21 0.00
UPPER RAQUET___HYD 24056	17.66 -0.06 0.00	34.93 -0.18 0.00	24.72 -0.15 0.00	25.99 -0.19 0.00	21.39 -0.14 0.00	22.14 -0.43 0.00	51.54 -1.65 0.00	27.49 -1.02 0.02	5.76 -0.22 0.01	-6.56 0.25 0.05	20.06 -0.94 0.00	13.79 -0.62 0.00	22.57 -1.02 0.00	28.20 -1.23 0.01	24.37 -1.10 0.01	28.06 -1.24 0.01	12.26 -0.57 0.26	26.35 -1.03 0.70	29.81 -1.25 0.21	31.94 -1.24 0.03	26.81 -1.05 0.00	28.46 -1.09 0.00	22.42 -0.64 0.00	21.34 -0.24 0.00
US___GYPSUM 23809	17.41 -0.31 0.00	34.48 -0.63 0.00	24.36 -0.50 0.00	25.57 -0.61 0.00	21.07 -0.46 0.00	22.01 -0.56 0.00	51.84 -1.36 0.00	28.88 -0.74 -1.09	8.69 -0.24 -2.93	3.28 0.35 -9.68	24.34 -0.68 -4.03	15.20 -0.44 -1.23	23.58 -0.65 -0.64	28.84 -0.86 -0.27	25.10 -0.82 -0.44	28.50 -1.03 -0.22	21.77 -0.46 -9.14	47.09 -0.90 -19.91	36.08 -1.09 -5.90	32.66 -1.27 -0.72	26.94 -1.07 -0.14	28.52 -1.11 -0.08	22.22 -0.83 0.00	20.85 -0.74 0.00
VISCHER___FERRY HYD 24020	18.93 1.21 0.00	37.59 2.48 0.00	26.69 1.82 0.00	28.05 1.88 0.00	22.96 1.44 0.00	24.03 1.46 0.00	56.59 3.40 0.00	40.03 1.62 -9.88	32.55 0.39 -26.17	79.55 -0.39 -86.70	58.82 1.28 -36.54	26.24 0.78 -11.05	30.34 1.13 -5.62	33.23 1.44 -2.36	30.52 1.27 -3.77	32.56 1.37 -1.89	92.42 0.66 -78.68	201.62 1.48 -172.06	83.91 1.65 -50.99	41.22 1.82 -6.19	30.49 1.42 -1.20	31.80 1.60 -0.65	24.17 1.12 0.00	22.84 1.26 0.00
WADING RIVER_1-3_GRP5 24038	22.31 0.73 -3.86	36.42 1.32 0.00	40.94 0.97 -15.10	35.32 1.21 -7.94	37.24 1.13 -14.58	37.69 1.56 -13.56	58.64 4.67 -0.77	46.48 2.85 -15.11	40.28 0.67 -33.62	62.30 -0.77 -69.82	73.21 2.12 -50.10	83.90 1.46 -68.03	72.24 2.41 -46.23	72.16 3.06 -39.67	49.43 2.83 -21.12	35.58 3.41 -2.86	94.17 1.39 -79.70	170.80 2.74 -139.97	89.63 2.79 -55.57	83.26 2.84 -47.21	76.29 2.53 -45.89	34.59 2.78 -2.25	25.26 2.20 0.00	22.97 1.38 0.00

WADING RIVER_IC_1 23522	22.31 0.73 -3.86	36.42 1.32 0.00	40.94 0.97 -15.10	35.32 1.21 -7.94	37.24 1.13 -14.58	37.69 1.56 -13.56	58.64 4.67 -0.77	46.48 2.85 -15.11	40.28 0.67 -33.62	62.30 -0.77 -69.82	73.21 2.12 -50.10	83.90 1.46 -68.03	72.24 2.41 -46.23	72.16 3.06 -39.67	49.43 2.83 -21.12	35.58 3.41 -2.86	94.17 1.39 -79.70	170.80 2.74 -139.97	89.63 2.79 -55.57	83.26 2.84 -47.21	76.29 2.53 -45.89	34.59 2.78 -2.25	25.26 2.20 0.00	22.97 1.38 0.00
WADING RIVER_IC_2 23547	22.31 0.73 -3.86	36.42 1.32 0.00	40.94 0.97 -15.10	35.32 1.21 -7.94	37.24 1.13 -14.58	37.69 1.56 -13.56	58.64 4.67 -0.77	46.48 2.85 -15.11	40.28 0.67 -33.62	62.30 -0.77 -69.82	73.21 2.12 -50.10	83.90 1.46 -68.03	72.24 2.41 -46.23	72.16 3.06 -39.67	49.43 2.83 -21.12	35.58 3.41 -2.86	94.17 1.39 -79.70	170.80 2.74 -139.97	89.63 2.79 -55.57	83.26 2.84 -47.21	76.29 2.53 -45.89	34.59 2.78 -2.25	25.26 2.20 0.00	22.97 1.38 0.00
WADING RIVER_IC_3 23601	22.31 0.73 -3.86	36.43 1.32 0.00	40.94 0.97 -15.10	35.32 1.21 -7.94	37.24 1.13 -14.58	37.69 1.56 -13.56	58.63 4.67 -0.77	46.48 2.85 -15.11	40.28 0.67 -33.62	62.30 -0.77 -69.82	73.21 2.12 -50.10	83.90 1.46 -68.03	72.24 2.41 -46.23	72.16 3.06 -39.67	49.44 2.84 -21.12	35.58 3.41 -2.86	94.29 1.51 -79.70	171.12 3.06 -139.97	89.99 3.14 -55.57	83.64 3.21 -47.21	76.60 2.84 -45.89	34.83 3.01 -2.25	25.26 2.20 0.00	22.97 1.38 0.00
WALDEN___HYDRO 24148	18.20 0.49 0.00	36.07 0.97 0.00	25.59 0.72 0.00	27.07 0.90 0.00	22.32 0.79 0.00	23.63 1.06 0.00	56.44 3.25 0.00	38.57 2.09 -7.96	27.51 0.49 -21.03	62.49 -0.51 -69.76	52.18 1.69 -29.50	24.54 1.23 -8.90	30.08 1.96 -4.54	33.79 2.43 -1.93	30.72 2.16 -3.08	33.38 2.54 -1.54	78.51 1.14 -64.29	169.71 2.18 -139.44	74.78 2.27 -41.24	40.59 2.37 -5.01	30.84 2.00 -0.97	32.21 2.15 -0.50	24.56 1.51 0.00	22.54 0.95 0.00
WATERSIDE___6 8 9 23538	18.48 0.77 0.00	36.61 1.50 0.00	25.96 1.10 0.00	27.45 1.27 0.00	22.68 1.16 0.00	24.13 1.56 0.00	57.95 4.76 0.00	39.61 3.08 -8.01	27.72 0.69 -21.04	62.15 -0.91 -69.81	53.00 2.47 -29.54	25.09 1.77 -8.91	31.06 2.93 -4.54	34.99 3.62 -1.93	31.77 3.20 -3.08	34.64 3.79 -1.55	79.24 1.69 -64.47	170.43 3.29 -139.05	75.99 3.62 -41.09	42.00 3.80 -4.99	32.10 3.27 -0.97	33.28 3.22 -0.50	25.34 2.28 0.00	23.09 1.50 0.00
WATERTOWN___HYD 23805	17.97 0.25 0.00	35.59 0.48 0.00	25.18 0.31 0.00	26.51 0.33 0.00	21.83 0.31 0.00	22.87 0.30 0.00	52.79 -0.40 0.00	28.19 -0.61 -0.27	6.57 -0.15 -0.73	-4.18 0.17 -2.41	21.33 -0.67 -1.01	14.23 -0.49 -0.31	22.93 -0.83 -0.16	28.49 -1.00 -0.07	24.79 -0.79 -0.10	28.48 -0.87 -0.05	14.93 -0.35 -2.19	32.12 -0.61 -4.65	31.93 -0.72 -1.38	32.70 -0.67 -0.17	27.21 -0.69 -0.03	28.73 -0.84 -0.02	22.39 -0.66 0.00	21.59 0.00 0.00
WEST BABYLON___IC 23714	22.41 0.83 -3.86	36.71 1.60 0.00	41.10 1.14 -15.10	35.41 1.30 -7.94	37.25 1.14 -14.58	37.61 1.48 -13.56	58.19 4.22 -0.77	46.15 2.52 -15.11	40.23 0.62 -33.62	62.21 -0.85 -69.82	73.38 2.29 -50.10	84.11 1.67 -68.03	72.58 2.76 -46.23	72.49 3.38 -39.67	49.64 3.04 -21.12	35.72 3.55 -2.86	94.32 1.54 -79.70	171.11 3.05 -139.97	90.43 3.59 -55.57	84.24 3.81 -47.21	76.98 3.22 -45.89	35.03 3.22 -2.25	25.30 2.25 0.00	23.15 1.57 0.00
WEST CANADA___HYD 24049	17.78 0.07 0.00	35.25 0.15 0.00	24.99 0.12 0.00	26.31 0.14 0.00	21.63 0.10 0.00	22.70 0.13 0.00	53.60 0.41 0.00	28.61 0.25 0.16	5.67 0.06 0.38	-8.14 -0.06 1.31	20.59 0.21 0.61	14.37 0.13 0.17	23.73 0.22 0.09	29.67 0.28 0.05	25.66 0.26 0.07	29.56 0.29 0.04	11.68 0.14 1.54	24.71 0.28 3.66	30.49 0.31 1.09	33.40 0.32 0.13	28.11 0.26 0.03	29.81 0.27 0.01	23.23 0.18 0.00	21.70 0.11 0.00
WESTERN_NY_WIND 24143	17.60 -0.12 0.00	34.87 -0.24 0.00	24.63 -0.24 0.00	25.83 -0.34 0.00	21.28 -0.25 0.00	22.25 -0.32 0.00	52.49 -0.70 0.00	29.24 -0.37 -1.08	8.78 -0.15 -2.93	3.10 0.22 -9.64	24.68 -0.31 -4.00	15.44 -0.19 -1.22	23.97 -0.26 -0.64	29.29 -0.41 -0.27	25.48 -0.43 -0.43	28.96 -0.56 -0.22	21.86 -0.25 -9.03	47.29 -0.45 -19.65	36.54 -0.55 -5.82	33.22 -0.70 -0.71	27.39 -0.61 -0.14	28.97 -0.67 -0.08	22.51 -0.54 0.00	21.11 -0.48 0.00
YORK___WARBASSE 23770	18.55 0.84 0.00	36.74 1.63 0.00	26.04 1.17 0.00	27.53 1.35 0.00	22.75 1.23 0.00	24.21 1.64 0.00	58.13 4.94 0.00	39.71 3.18 -8.01	27.76 0.72 -21.04	62.17 -0.88 -69.81	53.09 2.55 -29.54	25.18 1.86 -8.91	31.18 3.05 -4.54	35.12 3.76 -1.93	31.89 3.33 -3.08	34.78 3.93 -1.55	79.31 1.75 -64.47	170.58 3.44 -139.05	76.17 3.80 -41.09	42.17 3.97 -4.99	32.24 3.40 -0.97	33.41 3.35 -0.50	25.44 2.39 0.00	23.18 1.60 0.00