

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/19/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
74TH STREET_GT_1 24260	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
74TH STREET_GT_2 24261	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
ADK HUDSON___FALLS 24011	20.01 0.43 0.00	19.39 0.42 0.00	18.95 0.35 0.00	18.88 0.35 0.00	19.22 0.38 0.00	21.17 0.52 0.00	23.56 0.77 0.00	33.52 1.37 -0.27	37.67 1.93 0.00	41.75 1.67 -2.93	41.73 1.97 -0.35	43.67 2.08 0.00	43.79 2.12 0.00	55.66 0.59 -26.94	42.82 2.11 -0.20	48.60 1.61 -11.29	54.96 1.82 -13.56	47.47 2.04 0.00	43.83 1.74 -2.60	43.79 1.61 -4.79	42.46 1.83 0.00	40.51 1.34 -3.06	35.56 1.37 0.00	28.19 0.93 0.00
ADK RESOURCE___RCVRY 23798	20.01 0.43 0.00	19.39 0.42 0.00	18.95 0.35 0.00	18.88 0.35 0.00	19.22 0.38 0.00	21.17 0.52 0.00	23.56 0.77 0.00	33.52 1.37 -0.27	37.67 1.93 0.00	41.75 1.67 -2.93	41.73 1.97 -0.35	43.67 2.08 0.00	43.79 2.12 0.00	55.66 0.59 -26.94	42.82 2.11 -0.20	48.60 1.61 -11.29	54.96 1.82 -13.56	47.47 2.04 0.00	43.83 1.74 -2.60	43.79 1.61 -4.79	42.46 1.83 0.00	40.51 1.34 -3.06	35.56 1.37 0.00	28.19 0.93 0.00
ADK S GLENS___FALLS 24028	20.01 0.43 0.00	19.39 0.42 0.00	18.95 0.35 0.00	18.88 0.35 0.00	19.22 0.38 0.00	21.17 0.52 0.00	23.56 0.77 0.00	33.52 1.37 -0.27	37.67 1.93 0.00	41.75 1.67 -2.93	41.73 1.97 -0.35	43.67 2.08 0.00	43.79 2.12 0.00	55.66 0.59 -26.94	42.82 2.11 -0.20	48.60 1.61 -11.29	54.96 1.82 -13.56	47.47 2.04 0.00	43.83 1.74 -2.60	43.79 1.61 -4.79	42.46 1.83 0.00	40.51 1.34 -3.06	35.56 1.37 0.00	28.19 0.93 0.00
ADK_NYS___DAM 23527	20.46 0.88 0.00	19.82 0.85 0.00	19.40 0.80 0.00	19.31 0.78 0.00	19.67 0.83 0.00	21.58 0.93 0.00	23.93 1.14 0.00	33.90 1.75 -0.27	37.78 2.04 0.00	42.07 2.08 -2.84	42.06 2.25 -0.40	43.92 2.33 0.00	44.00 2.33 0.00	55.62 1.32 -26.17	43.05 2.31 -0.23	48.60 1.96 -10.94	54.98 2.26 -13.14	48.02 2.59 0.00	44.22 2.21 -2.52	44.09 2.06 -4.64	42.91 2.28 0.00	41.06 1.99 -2.96	36.07 1.88 0.00	28.70 1.44 0.00
AIR_PRODUCTS___DRP 24190	20.58 1.00 0.00	19.96 0.99 0.00	19.55 0.95 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.66 1.01 0.00	23.98 1.19 0.00	34.05 1.91 -0.26	37.96 2.22 0.00	42.28 2.30 -2.83	42.12 2.44 -0.27	44.13 2.54 0.00	44.21 2.54 0.00	55.72 1.46 -26.13	43.17 2.51 -0.15	48.79 2.18 -10.91	55.17 2.49 -13.10	48.25 2.82 0.00	44.42 2.41 -2.52	44.30 2.28 -4.63	43.11 2.48 0.00	41.23 2.17 -2.95	36.24 2.05 0.00	28.73 1.47 0.00
ALBANY___1 23571	20.58 1.00 0.00	19.96 0.99 0.00	19.55 0.95 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.66 1.01 0.00	23.98 1.19 0.00	34.05 1.91 -0.26	37.96 2.22 0.00	42.28 2.30 -2.83	42.12 2.44 -0.27	44.13 2.54 0.00	44.21 2.54 0.00	55.72 1.46 -26.13	43.17 2.51 -0.15	48.79 2.18 -10.91	55.17 2.49 -13.10	48.25 2.82 0.00	44.42 2.41 -2.52	44.30 2.28 -4.63	43.11 2.48 0.00	41.23 2.17 -2.95	36.24 2.05 0.00	28.73 1.47 0.00
ALBANY___2 23572	20.58 1.00 0.00	19.96 0.99 0.00	19.55 0.95 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.66 1.01 0.00	23.98 1.19 0.00	34.05 1.91 -0.26	37.96 2.22 0.00	42.28 2.30 -2.83	42.12 2.44 -0.27	44.13 2.54 0.00	44.21 2.54 0.00	55.72 1.46 -26.13	43.17 2.51 -0.15	48.79 2.18 -10.91	55.17 2.49 -13.10	48.25 2.82 0.00	44.42 2.41 -2.52	44.30 2.28 -4.63	43.11 2.48 0.00	41.23 2.17 -2.95	36.24 2.05 0.00	28.73 1.47 0.00
ALBANY___3 23573	20.58 1.00 0.00	19.96 0.99 0.00	19.55 0.95 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.66 1.01 0.00	23.98 1.19 0.00	34.05 1.91 -0.26	37.96 2.22 0.00	42.28 2.30 -2.83	42.12 2.44 -0.27	44.13 2.54 0.00	44.21 2.54 0.00	55.72 1.46 -26.13	43.17 2.51 -0.15	48.79 2.18 -10.91	55.17 2.49 -13.10	48.25 2.82 0.00	44.42 2.41 -2.52	44.30 2.28 -4.63	43.11 2.48 0.00	41.23 2.17 -2.95	36.24 2.05 0.00	28.73 1.47 0.00
ALBANY___4 23574	20.58 1.00 0.00	19.96 0.99 0.00	19.55 0.95 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.66 1.01 0.00	23.98 1.19 0.00	34.05 1.91 -0.26	37.96 2.22 0.00	42.28 2.30 -2.83	42.12 2.44 -0.27	44.13 2.54 0.00	44.21 2.54 0.00	55.72 1.46 -26.13	43.17 2.51 -0.15	48.79 2.18 -10.91	55.17 2.49 -13.10	48.25 2.82 0.00	44.42 2.41 -2.52	44.30 2.28 -4.63	43.11 2.48 0.00	41.23 2.17 -2.95	36.24 2.05 0.00	28.73 1.47 0.00

ALCOA_RYNLDS___DRP 24188	19.19 -0.39 0.00	18.59 -0.38 0.00	18.27 -0.33 0.00	18.21 -0.32 0.00	18.48 -0.36 0.00	20.26 -0.39 0.00	22.33 -0.46 0.00	30.28 -1.59 0.01	34.27 -1.47 0.00	35.68 -1.41 0.06	37.72 -1.69 0.00	39.93 -1.66 0.00	40.05 -1.62 0.00	26.57 -1.01 0.55	38.85 -1.66 0.00	33.94 -1.54 0.22	37.38 -1.94 0.26	43.34 -2.09 0.00	37.66 -1.78 0.05	35.65 -1.65 0.09	38.80 -1.83 0.00	34.03 -2.02 0.06	32.14 -2.05 0.00	26.11 -1.15 0.00
ALLEGHENY___COGEN 23514	18.21 -1.37 0.00	17.68 -1.29 0.00	17.37 -1.23 0.00	17.36 -1.17 0.00	17.67 -1.17 0.00	19.27 -1.38 0.00	21.15 -1.64 0.00	30.61 -1.31 -0.04	34.10 -1.64 0.00	35.41 -2.12 -0.38	37.48 -1.93 0.00	39.34 -2.25 0.00	39.25 -2.42 0.00	31.26 -1.10 -4.23	38.24 -2.27 0.00	35.22 -1.93 -1.45	39.76 -1.58 -1.76	43.48 -1.95 0.00	38.01 -1.82 -0.34	36.44 -1.57 -0.62	39.21 -1.42 0.00	35.72 -0.79 -0.40	33.57 -0.62 0.00	25.71 -1.55 0.00
AMERICAN_REF_FUEL 24010	17.46 -2.12 0.00	16.94 -2.03 0.00	16.72 -1.88 0.00	16.73 -1.80 0.00	16.94 -1.90 0.00	18.44 -2.21 0.00	19.99 -2.80 0.00	29.04 -2.87 -0.03	31.95 -3.79 0.00	32.76 -4.72 -0.33	34.44 -4.97 0.00	36.14 -5.45 0.00	35.88 -5.79 0.00	28.42 -3.24 -3.53	35.16 -5.35 0.00	32.44 -4.53 -1.27	36.95 -4.16 -1.53	40.48 -4.95 0.00	35.32 -4.46 -0.29	34.08 -3.85 -0.54	36.85 -3.78 0.00	34.03 -2.42 -0.34	32.21 -1.98 0.00	24.75 -2.51 0.00
AMERICAN___BRASS 23903	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00
ARTHUR_KILL_GT_1 23520	21.42 1.84 0.00	20.70 1.73 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.55 1.90 0.00	25.11 2.32 0.00	38.57 3.86 -2.83	44.54 4.25 -4.55	45.52 4.31 -4.06	46.21 4.61 -2.19	46.46 4.87 0.00	46.46 4.79 0.00	51.98 3.38 -20.47	46.48 4.70 -1.27	48.34 4.21 -8.43	54.53 4.83 -10.12	50.93 5.50 0.00	46.21 4.78 -1.94	45.46 4.49 -3.58	45.55 4.92 0.00	43.13 4.73 -2.29	38.67 4.48 0.00	30.34 3.08 0.00
ARTHUR_KILL_2 23512	21.38 1.80 0.00	20.68 1.71 0.00	20.22 1.62 0.00	20.14 1.61 0.00	20.54 1.70 0.00	22.53 1.88 0.00	25.07 2.28 0.00	38.50 3.79 -2.83	44.51 4.22 -4.55	45.45 4.24 -4.06	46.09 4.49 -2.19	46.33 4.74 0.00	46.34 4.67 0.00	51.89 3.29 -20.47	46.36 4.58 -1.27	48.24 4.11 -8.43	54.41 4.71 -10.12	50.79 5.36 0.00	46.09 4.66 -1.94	45.34 4.37 -3.58	45.47 4.84 0.00	43.13 4.73 -2.29	38.67 4.48 0.00	30.34 3.08 0.00
ARTHUR_KILL_3 23513	21.36 1.78 0.00	20.66 1.69 0.00	20.20 1.60 0.00	20.11 1.58 0.00	20.50 1.66 0.00	22.53 1.88 0.00	25.14 2.35 0.00	38.38 3.86 -2.64	43.70 4.25 -3.71	45.39 4.31 -3.93	46.29 4.69 -2.19	46.50 4.91 0.00	46.50 4.83 0.00	52.00 3.40 -20.47	46.52 4.74 -1.27	48.41 4.28 -8.43	54.53 4.83 -10.12	50.97 5.54 0.00	46.25 4.82 -1.94	45.53 4.56 -3.58	45.55 4.92 0.00	42.90 4.51 -2.28	38.53 4.34 0.00	30.26 3.00 0.00
ASHOKAN____ 23654	21.17 1.59 0.00	20.51 1.54 0.00	20.05 1.45 0.00	19.96 1.43 0.00	20.37 1.53 0.00	22.34 1.69 0.00	24.84 2.05 0.00	35.24 3.22 -0.14	39.46 3.72 0.00	43.32 3.83 -2.34	44.53 4.06 -1.06	45.87 4.28 0.00	45.96 4.29 0.00	53.42 2.95 -22.34	45.29 4.17 -0.61	48.65 3.71 -9.24	54.95 4.27 -11.10	50.29 4.86 0.00	45.89 4.27 -2.13	45.35 4.04 -3.92	44.98 4.35 0.00	42.55 3.94 -2.50	37.75 3.56 0.00	29.77 2.51 0.00
ASTORIA 5-9____ 23662	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.26 5.05 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA GT2____ 23536	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA GT3____ 23731	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA GT4____ 23727	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT2_1 24094	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT2_2 24095	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT2_3 24096	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT2_4 24097	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00

ASTORIA_GT3_1 24098	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT3_2 24099	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT3_3 24100	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT3_4 24101	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT4_1 24102	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT4_2 24103	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT4_3 24104	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT4_4 24105	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT_1 23523	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
ASTORIA_GT_10 24110	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
ASTORIA_GT_11 24225	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
ASTORIA_GT_12 24226	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
ASTORIA_GT_13 24227	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
ASTORIA_GT_5 24106	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.26 5.05 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT_7 24107	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.26 5.05 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA_GT_8 24108	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.26 5.05 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00

ASTORIA___2 24149	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.26 5.05 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA___3 23516	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.30 5.09 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA___4 23517	21.66 2.08 0.00	20.94 1.97 0.00	20.48 1.88 0.00	20.38 1.85 0.00	20.78 1.94 0.00	22.84 2.19 0.00	25.48 2.69 0.00	39.01 4.30 -2.83	45.15 4.86 -4.55	46.26 5.05 -4.06	47.12 5.52 -2.19	47.50 5.91 0.00	47.55 5.88 0.00	52.71 4.11 -20.47	47.49 5.71 -1.27	49.24 5.11 -8.43	55.44 5.74 -10.12	51.97 6.54 0.00	47.08 5.65 -1.94	46.32 5.35 -3.58	46.36 5.73 0.00	43.49 5.09 -2.29	38.91 4.72 0.00	30.50 3.24 0.00
ASTORIA___5 23518	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
ASTRIA 10-13____ 23663	21.56 1.98 0.00	20.85 1.88 0.00	20.37 1.77 0.00	20.29 1.76 0.00	20.69 1.85 0.00	22.74 2.09 0.00	25.34 2.55 0.00	38.85 4.14 -2.83	44.90 4.61 -4.55	46.00 4.79 -4.06	46.76 5.16 -2.19	47.04 5.45 0.00	47.09 5.42 0.00	52.37 3.77 -20.47	47.05 5.27 -1.27	48.88 4.75 -8.43	55.08 5.38 -10.12	51.56 6.13 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.99 5.36 0.00	43.31 4.91 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
BARRETT 1-8____GRP4 24034	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT 9-12____GRP3 24033	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_1 23704	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_10 23701	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_11 23702	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_12 23703	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_2 23705	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_3 23706	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_4 23707	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_5 23708	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_6 23709	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66

BARRETT_IC_7 23710	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_8 23711	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT_IC_9 23700	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BARRETT___1 23545	35.62 2.08 -13.96	34.61 1.97 -13.67	33.55 1.88 -13.07	32.98 1.85 -12.60	33.83 2.43 -12.56	34.01 2.66 -10.70	36.28 3.26 -10.23	38.57 4.85 -1.84	40.97 5.07 -0.16	45.86 5.35 -3.36	47.59 5.99 -2.19	55.92 6.41 -7.92	77.00 6.00 -29.33	76.88 4.08 -44.67	77.80 5.63 -31.66	77.68 4.93 -37.05	77.69 5.66 -32.45	68.88 6.68 -16.77	55.94 6.36 -10.09	46.88 5.91 -3.58	54.75 5.20 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	37.08 3.16 -6.66
BARRETT___2 23546	35.66 2.12 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.87 2.47 -12.56	34.03 2.68 -10.70	36.35 3.33 -10.23	38.76 5.04 -1.84	41.26 5.36 -0.16	46.16 5.65 -3.36	47.95 6.35 -2.19	56.25 6.74 -7.92	77.37 6.37 -29.33	77.13 4.33 -44.67	78.17 6.00 -31.66	78.00 5.25 -37.05	78.05 6.02 -32.45	69.24 7.04 -16.77	56.29 6.71 -10.09	47.18 6.21 -3.58	55.08 5.53 -8.92	45.93 5.09 -4.73	39.13 4.75 -0.19	37.22 3.30 -6.66
BEAVER RIVER___HYD 24048	18.89 -0.69 0.00	18.10 -0.87 0.00	17.82 -0.78 0.00	17.73 -0.80 0.00	17.90 -0.94 0.00	19.84 -0.81 0.00	22.04 -0.75 0.00	30.60 -1.28 0.00	34.27 -1.47 0.00	35.78 -1.37 0.00	37.91 -1.50 0.00	39.84 -1.75 0.00	39.92 -1.75 0.00	26.81 -1.32 0.00	38.61 -1.90 0.00	34.13 -1.57 0.00	37.80 -1.78 0.00	43.34 -2.09 0.00	37.87 -1.62 0.00	35.89 -1.50 0.00	39.05 -1.58 0.00	34.49 -1.62 0.00	32.45 -1.74 0.00	26.33 -0.93 0.00
BEEBEE_GT_13 23619	19.60 0.02 0.00	18.97 0.00 0.00	18.60 0.00 0.00	18.57 0.04 0.00	18.86 0.02 0.00	20.69 0.04 0.00	22.68 -0.11 0.00	32.60 0.70 -0.02	36.45 0.71 0.00	37.89 0.48 -0.26	40.16 0.75 0.00	42.17 0.58 0.00	42.09 0.42 0.00	31.01 0.56 -2.32	41.00 0.49 0.00	37.19 0.50 -0.99	41.70 0.91 -1.21	46.38 0.95 0.00	40.39 0.67 -0.23	38.68 0.86 -0.43	41.69 1.06 0.00	37.79 1.41 -0.27	35.56 1.37 0.00	27.53 0.27 0.00
BETHLEHEM___STEEL 23779	17.68 -1.90 0.00	17.17 -1.80 0.00	16.93 -1.67 0.00	16.94 -1.59 0.00	17.22 -1.62 0.00	18.71 -1.94 0.00	20.37 -2.42 0.00	29.81 -2.10 -0.03	32.88 -2.86 0.00	33.65 -3.86 -0.36	35.51 -3.90 0.00	37.31 -4.28 0.00	37.04 -4.63 0.00	29.81 -2.36 -4.04	36.30 -4.21 0.00	33.47 -3.61 -1.38	38.33 -2.93 -1.68	41.89 -3.54 0.00	36.53 -3.28 -0.32	35.18 -2.80 -0.59	38.03 -2.60 0.00	34.94 -1.55 -0.38	32.99 -1.20 0.00	25.05 -2.21 0.00
BINGHAMTON___COGEN 23790	19.25 -0.33 0.00	18.70 -0.27 0.00	18.36 -0.24 0.00	18.31 -0.22 0.00	18.71 -0.13 0.00	20.34 -0.31 0.00	22.49 -0.30 0.00	32.27 0.32 -0.07	35.99 0.25 0.00	37.92 0.04 -0.73	39.76 0.35 0.00	41.88 0.29 0.00	41.88 0.21 0.00	39.30 1.10 -10.07	40.79 0.28 0.00	38.84 0.29 -2.85	43.57 0.59 -3.40	46.02 0.59 0.00	40.61 0.47 -0.65	39.00 0.41 -1.20	41.24 0.61 0.00	37.57 0.69 -0.77	34.94 0.75 0.00	26.99 -0.27 0.00
BLACK RIVER___HYD 24047	18.78 -0.80 0.00	17.93 -1.04 0.00	17.65 -0.95 0.00	17.57 -0.96 0.00	17.71 -1.13 0.00	19.70 -0.95 0.00	21.90 -0.89 0.00	30.58 -1.31 -0.01	34.20 -1.54 0.00	35.73 -1.49 -0.07	37.87 -1.54 0.00	39.72 -1.87 0.00	39.79 -1.88 0.00	26.61 -1.52 0.00	38.36 -2.15 0.00	34.30 -1.68 -0.28	38.10 -1.82 -0.34	43.25 -2.18 0.00	37.86 -1.70 -0.07	35.94 -1.57 -0.12	39.00 -1.63 0.00	34.57 -1.62 -0.08	32.41 -1.78 0.00	26.36 -0.90 0.00
BLUE_CIRC_CHEM_DRP 24182	20.42 0.84 0.00	19.80 0.83 0.00	19.40 0.80 0.00	19.31 0.78 0.00	19.67 0.83 0.00	21.50 0.85 0.00	23.66 0.87 0.00	33.64 1.50 -0.26	37.46 1.72 0.00	41.73 1.78 -2.80	41.59 1.93 -0.25	43.59 2.00 0.00	43.67 2.00 0.00	55.18 1.21 -25.84	42.60 1.94 -0.15	48.24 1.75 -10.79	54.55 2.02 -12.95	47.70 2.27 0.00	43.92 1.94 -2.49	43.80 1.83 -4.58	42.62 1.99 0.00	40.84 1.81 -2.92	35.87 1.68 0.00	28.38 1.12 0.00
BOC_GAS_DRP 24189	20.40 0.82 0.00	19.79 0.82 0.00	19.38 0.78 0.00	19.29 0.76 0.00	19.65 0.81 0.00	21.48 0.83 0.00	23.72 0.93 0.00	33.67 1.53 -0.26	37.46 1.72 0.00	41.73 1.75 -2.83	41.42 1.85 -0.16	43.54 1.95 0.00	43.59 1.92 0.00	55.46 1.24 -26.09	42.50 1.90 -0.09	48.32 1.71 -10.91	54.66 1.98 -13.10	47.66 2.23 0.00	43.95 1.94 -2.52	43.81 1.79 -4.63	42.58 1.95 0.00	40.87 1.81 -2.95	35.90 1.71 0.00	28.43 1.17 0.00
BOWLINE___1 23526	21.11 1.53 0.00	20.41 1.44 0.00	19.98 1.38 0.00	19.88 1.35 0.00	20.27 1.43 0.00	22.26 1.61 0.00	24.77 1.98 0.00	36.23 3.19 -1.16	39.31 3.57 0.00	43.65 3.68 -2.82	45.52 3.98 -2.13	45.75 4.16 0.00	45.79 4.12 0.00	51.06 2.90 -20.03	45.79 4.05 -1.23	47.56 3.64 -8.22	53.62 4.16 -9.88	50.20 4.77 0.00	45.50 4.11 -1.90	44.77 3.89 -3.49	44.77 4.14 0.00	42.17 3.83 -2.23	37.78 3.59 0.00	29.69 2.43 0.00
BOWLINE___2 23595	21.11 1.53 0.00	20.43 1.46 0.00	19.98 1.38 0.00	19.90 1.37 0.00	20.27 1.43 0.00	22.26 1.61 0.00	24.80 2.01 0.00	36.33 3.28 -1.17	39.42 3.68 0.00	43.77 3.79 -2.83	45.68 4.14 -2.13	45.92 4.33 0.00	45.96 4.29 0.00	51.17 3.01 -20.03	45.95 4.21 -1.23	47.70 3.78 -8.22	53.77 4.31 -9.88	50.38 4.95 0.00	45.66 4.27 -1.90	44.92 4.04 -3.49	44.94 4.31 0.00	42.28 3.94 -2.23	37.88 3.69 0.00	29.77 2.51 0.00
BROOKHAVEN___DRP 24191	35.48 1.94 -13.96	34.52 1.88 -13.67	33.46 1.79 -13.07	32.91 1.78 -12.60	33.28 1.88 -12.56	33.48 2.13 -10.70	35.48 2.46 -10.23	37.74 4.02 -1.84	40.19 4.29 -0.16	45.12 4.61 -3.36	46.76 5.16 -2.19	54.96 5.45 -7.92	76.54 5.54 -29.33	76.68 3.88 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.61 5.58 -32.45	68.56 6.36 -16.77	54.99 5.41 -10.09	45.98 5.01 -3.58	54.95 5.40 -8.92	45.82 4.98 -4.73	38.96 4.58 -0.19	36.95 3.03 -6.66
BROOKLYN_NAVY_YARD 23515	21.50 1.92 0.00	20.77 1.80 0.00	20.29 1.69 0.00	20.20 1.67 0.00	20.59 1.75 0.00	22.67 2.02 0.00	25.30 2.51 0.00	38.70 4.18 -2.64	44.10 4.65 -3.71	45.87 4.79 -3.93	46.80 5.20 -2.19	47.00 5.41 0.00	47.04 5.37 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.00 5.30 -10.12	51.52 6.09 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.95 5.32 0.00	43.30 4.91 -2.28	38.84 4.65 0.00	30.48 3.22 0.00

BURROWS___LYONSDAL 23803	19.48 -0.10 0.00	18.72 -0.25 0.00	18.41 -0.19 0.00	18.33 -0.20 0.00	18.56 -0.28 0.00	20.48 -0.17 0.00	22.72 -0.07 0.00	31.85 -0.03 0.00	35.63 -0.11 0.00	37.08 -0.07 0.00	39.37 -0.04 0.00	41.42 -0.17 0.00	41.46 -0.21 0.00	27.93 -0.20 0.00	40.27 -0.24 0.00	35.52 -0.18 0.00	39.38 -0.20 0.00	45.16 -0.27 0.00	39.37 -0.12 0.00	37.32 -0.07 0.00	40.59 -0.04 0.00	36.00 -0.11 0.00	33.95 -0.24 0.00	27.23 -0.03 0.00
CALSPAN___DRP 24200	17.68 -1.90 0.00	17.17 -1.80 0.00	16.93 -1.67 0.00	16.94 -1.59 0.00	17.22 -1.62 0.00	18.71 -1.94 0.00	20.37 -2.42 0.00	29.81 -2.10 -0.03	32.88 -2.86 0.00	33.65 -3.86 -0.36	35.51 -3.90 0.00	37.31 -4.28 0.00	37.04 -4.63 0.00	29.81 -2.36 -4.04	36.30 -4.21 0.00	33.47 -3.61 -1.38	38.33 -2.93 -1.68	41.89 -3.54 0.00	36.53 -3.28 -0.32	35.18 -2.80 -0.59	38.03 -2.60 0.00	34.94 -1.55 -0.38	32.99 -1.20 0.00	25.05 -2.21 0.00
CARR STREET_E__SYR 24060	19.25 -0.33 0.00	18.65 -0.32 0.00	18.28 -0.32 0.00	18.20 -0.33 0.00	18.52 -0.32 0.00	20.30 -0.35 0.00	22.40 -0.39 0.00	31.61 -0.29 -0.02	35.31 -0.43 0.00	36.86 -0.48 -0.19	38.98 -0.43 0.00	41.01 -0.58 0.00	41.09 -0.58 0.00	28.45 -0.56 -0.88	39.98 -0.53 0.00	35.99 -0.43 -0.72	40.05 -0.40 -0.87	44.84 -0.59 0.00	39.11 -0.55 -0.17	37.21 -0.49 -0.31	40.18 -0.45 0.00	36.06 -0.25 -0.20	34.09 -0.10 0.00	26.91 -0.35 0.00
CARTHAGE___PAPER 23857	18.82 -0.76 0.00	17.98 -0.99 0.00	17.71 -0.89 0.00	17.62 -0.91 0.00	17.78 -1.06 0.00	19.74 -0.91 0.00	21.97 -0.82 0.00	30.58 -1.31 -0.01	34.20 -1.54 0.00	35.76 -1.45 -0.06	37.87 -1.54 0.00	39.76 -1.83 0.00	39.84 -1.83 0.00	26.67 -1.46 0.00	38.44 -2.07 0.00	34.28 -1.64 -0.22	38.02 -1.82 -0.26	43.25 -2.18 0.00	37.84 -1.70 -0.05	35.95 -1.53 -0.09	39.00 -1.63 0.00	34.51 -1.66 -0.06	32.38 -1.81 0.00	26.33 -0.93 0.00
CE_DUNWOOD___DRP 24194	21.24 1.66 0.00	20.54 1.57 0.00	20.11 1.51 0.00	20.01 1.48 0.00	20.40 1.56 0.00	22.41 1.76 0.00	24.95 2.16 0.00	37.05 3.54 -1.63	39.85 3.97 -0.14	44.44 4.09 -3.20	46.05 4.45 -2.19	46.25 4.66 0.00	46.29 4.62 0.00	51.80 3.24 -20.43	46.32 4.54 -1.27	48.18 4.07 -8.41	54.31 4.63 -10.10	50.70 5.27 0.00	46.01 4.58 -1.94	45.30 4.34 -3.57	45.22 4.59 0.00	42.61 4.22 -2.28	38.19 4.00 0.00	29.99 2.73 0.00
CE_MILLWOOD___DRP 24193	21.21 1.63 0.00	20.51 1.54 0.00	20.05 1.45 0.00	19.98 1.45 0.00	20.35 1.51 0.00	22.34 1.69 0.00	24.89 2.10 0.00	36.69 3.44 -1.37	39.71 3.86 -0.11	44.14 3.98 -3.01	45.94 4.34 -2.19	46.12 4.53 0.00	46.17 4.50 0.00	51.68 3.15 -20.40	46.20 4.42 -1.27	48.04 3.96 -8.38	54.15 4.51 -10.06	50.61 5.18 0.00	45.88 4.46 -1.93	45.17 4.22 -3.56	45.14 4.51 0.00	42.50 4.12 -2.27	38.09 3.90 0.00	29.93 2.67 0.00
CE_NYC2_DRP 24202	21.54 1.96 0.00	20.83 1.86 0.00	20.37 1.77 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.72 2.07 0.00	25.32 2.53 0.00	38.82 4.11 -2.83	44.90 4.61 -4.55	45.97 4.76 -4.06	46.72 5.12 -2.19	47.00 5.41 0.00	47.04 5.37 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.04 5.34 -10.12	51.52 6.09 0.00	46.72 5.29 -1.94	45.98 5.01 -3.58	45.95 5.32 0.00	43.27 4.87 -2.29	38.84 4.65 0.00	30.45 3.19 0.00
CE_NYC_DRP 24195	21.48 1.90 0.00	20.75 1.78 0.00	20.29 1.69 0.00	20.20 1.67 0.00	20.59 1.75 0.00	22.63 1.98 0.00	25.25 2.46 0.00	38.50 4.02 -2.60	43.78 4.50 -3.54	45.69 4.64 -3.90	46.61 5.01 -2.19	46.83 5.24 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.88 5.18 -10.12	51.34 5.91 0.00	46.56 5.13 -1.94	45.83 4.86 -3.58	45.79 5.16 0.00	43.16 4.77 -2.28	38.70 4.51 0.00	30.37 3.11 0.00
CH_MIDHUDSON___DRP 24192	21.13 1.55 0.00	20.45 1.48 0.00	19.99 1.39 0.00	19.92 1.39 0.00	20.29 1.45 0.00	22.26 1.61 0.00	24.77 1.98 0.00	35.22 3.22 -0.12	39.35 3.61 0.00	43.12 3.71 -2.26	45.12 4.02 -1.69	45.83 4.24 0.00	45.88 4.21 0.00	52.82 2.93 -21.76	45.62 4.13 -0.98	48.40 3.71 -8.99	54.61 4.23 -10.80	50.25 4.82 0.00	45.75 4.19 -2.07	45.17 3.96 -3.82	44.86 4.23 0.00	42.45 3.90 -2.44	37.85 3.66 0.00	29.88 2.62 0.00
CH_MISC_IPPS 23765	20.95 1.37 0.00	20.26 1.29 0.00	19.83 1.23 0.00	19.73 1.20 0.00	20.10 1.26 0.00	21.99 1.34 0.00	24.50 1.71 0.00	34.86 2.87 -0.11	38.96 3.22 0.00	42.64 3.31 -2.18	44.80 3.59 -1.80	45.33 3.74 0.00	45.42 3.75 0.00	51.83 2.64 -21.06	45.20 3.65 -1.04	47.70 3.32 -8.68	53.80 3.80 -10.42	49.75 4.32 0.00	45.24 3.75 -2.00	44.62 3.55 -3.68	44.41 3.78 0.00	41.96 3.50 -2.35	37.57 3.38 0.00	29.96 2.70 0.00
CH_RES_BVR_FALLS 23983	19.42 -0.16 0.00	18.82 -0.15 0.00	18.47 -0.13 0.00	18.40 -0.13 0.00	18.69 -0.15 0.00	20.51 -0.14 0.00	22.61 -0.18 0.00	31.46 -0.41 0.01	35.35 -0.39 0.00	36.61 -0.41 0.13	38.94 -0.47 0.00	41.13 -0.46 0.00	41.21 -0.46 0.00	26.75 -0.28 1.10	40.06 -0.45 0.00	34.78 -0.43 0.49	38.48 -0.51 0.59	44.88 -0.55 0.00	38.91 -0.47 0.11	36.73 -0.45 0.21	40.14 -0.49 0.00	35.44 -0.54 0.13	33.61 -0.58 0.00	26.96 -0.30 0.00
CH_RES_NIAGARA 23895	17.46 -2.12 0.00	16.94 -2.03 0.00	16.74 -1.86 0.00	16.73 -1.80 0.00	16.94 -1.90 0.00	18.46 -2.19 0.00	19.99 -2.80 0.00	29.01 -2.90 -0.03	31.92 -3.82 0.00	32.68 -4.79 -0.32	34.37 -5.04 0.00	36.02 -5.57 0.00	35.80 -5.87 0.00	28.23 -3.32 -3.42	35.08 -5.43 0.00	32.30 -4.64 -1.24	36.80 -4.27 -1.49	40.39 -5.04 0.00	35.20 -4.58 -0.29	33.99 -3.93 -0.53	36.77 -3.86 0.00	33.96 -2.49 -0.34	32.17 -2.02 0.00	24.78 -2.48 0.00
CH_RES_SYRACUSE 23985	19.31 -0.27 0.00	18.69 -0.28 0.00	18.32 -0.28 0.00	18.25 -0.28 0.00	18.56 -0.28 0.00	20.36 -0.29 0.00	22.49 -0.30 0.00	31.64 -0.26 -0.02	35.42 -0.32 0.00	37.00 -0.37 -0.22	39.21 -0.20 0.00	41.30 -0.29 0.00	41.25 -0.42 0.00	28.93 -0.45 -1.25	40.15 -0.36 0.00	36.21 -0.32 -0.83	40.30 -0.28 -1.00	45.02 -0.41 0.00	39.29 -0.39 -0.19	37.37 -0.37 -0.35	40.30 -0.33 0.00	36.20 -0.14 -0.23	34.19 0.00 0.00	26.96 -0.30 0.00
CORNELL____ 23752	18.68 -0.90 0.00	18.15 -0.82 0.00	17.97 -0.63 0.00	17.94 -0.59 0.00	18.12 -0.72 0.00	19.72 -0.93 0.00	21.88 -0.91 0.00	31.00 -0.92 -0.04	34.70 -1.04 0.00	36.37 -1.19 -0.41	38.42 -0.99 0.00	40.38 -1.21 0.00	40.42 -1.25 0.00	32.04 -0.65 -4.56	39.29 -1.22 0.00	36.20 -1.07 -1.57	40.50 -0.99 -1.91	44.11 -1.32 0.00	38.68 -1.18 -0.37	36.94 -1.12 -0.67	39.61 -1.02 0.00	35.75 -0.79 -0.43	33.57 -0.62 0.00	26.11 -1.15 0.00
COXSACKIE___GT 23611	20.93 1.35 0.00	20.28 1.31 0.00	19.85 1.25 0.00	19.75 1.22 0.00	20.14 1.30 0.00	22.08 1.43 0.00	24.50 1.71 0.00	34.77 2.74 -0.15	38.92 3.18 0.00	42.85 3.27 -2.43	43.80 3.47 -0.92	45.25 3.66 0.00	45.34 3.67 0.00	53.70 2.45 -23.12	44.60 3.56 -0.53	48.47 3.18 -9.59	54.74 3.64 -11.52	49.61 4.18 0.00	45.33 3.63 -2.21	44.90 3.44 -4.07	44.33 3.70 0.00	42.07 3.36 -2.60	37.20 3.01 0.00	29.36 2.10 0.00
CRESCENT___HYD 24018	20.46 0.88 0.00	19.82 0.85 0.00	19.40 0.80 0.00	19.33 0.80 0.00	19.69 0.85 0.00	21.54 0.89 0.00	23.88 1.09 0.00	33.94 1.79 -0.27	37.88 2.14 0.00	42.15 2.15 -2.85	42.08 2.36 -0.31	44.04 2.45 0.00	44.13 2.46 0.00	55.71 1.27 -26.31	43.12 2.43 -0.18	48.78 2.07 -11.01	55.13 2.33 -13.22	48.11 2.68 0.00	44.32 2.29 -2.54	44.19 2.13 -4.67	42.99 2.36 0.00	41.08 1.99 -2.98	36.07 1.88 0.00	28.62 1.36 0.00

CRUCIBLE_METL_DRP 24180	19.31 -0.27 0.00	18.69 -0.28 0.00	18.32 -0.28 0.00	18.25 -0.28 0.00	18.56 -0.28 0.00	20.36 -0.29 0.00	22.49 -0.30 0.00	31.64 -0.26 -0.02	35.42 -0.32 0.00	37.00 -0.37 -0.22	39.21 -0.20 0.00	41.30 -0.29 0.00	41.25 -0.42 0.00	28.93 -0.45 -1.25	40.15 -0.36 0.00	36.21 -0.32 -0.83	40.30 -0.28 -1.00	45.02 -0.41 0.00	39.29 -0.39 -0.19	37.37 -0.37 -0.35	40.30 -0.33 0.00	36.20 -0.14 -0.23	34.19 0.00 0.00	26.96 -0.30 0.00
DANSKAMMER___1 23586	20.95 1.37 0.00	20.26 1.29 0.00	19.83 1.23 0.00	19.73 1.20 0.00	20.10 1.26 0.00	21.99 1.34 0.00	24.50 1.71 0.00	34.86 2.87 -0.11	38.96 3.22 0.00	42.64 3.31 -2.18	44.80 3.59 -1.80	45.33 3.74 0.00	45.42 3.75 0.00	51.83 2.64 -21.06	45.20 3.65 -1.04	47.70 3.32 -8.68	53.80 3.80 -10.42	49.75 4.32 0.00	45.24 3.75 -2.00	44.62 3.55 -3.68	44.41 3.78 0.00	41.96 3.50 -2.35	37.57 3.38 0.00	29.96 2.70 0.00
DANSKAMMER___2 23589	20.95 1.37 0.00	20.26 1.29 0.00	19.83 1.23 0.00	19.73 1.20 0.00	20.10 1.26 0.00	21.99 1.34 0.00	24.50 1.71 0.00	34.86 2.87 -0.11	38.96 3.22 0.00	42.64 3.31 -2.18	44.80 3.59 -1.80	45.33 3.74 0.00	45.42 3.75 0.00	51.83 2.64 -21.06	45.20 3.65 -1.04	47.70 3.32 -8.68	53.80 3.80 -10.42	49.75 4.32 0.00	45.24 3.75 -2.00	44.62 3.55 -3.68	44.41 3.78 0.00	41.96 3.50 -2.35	37.57 3.38 0.00	29.96 2.70 0.00
DANSKAMMER___3 23590	20.89 1.31 0.00	20.20 1.23 0.00	19.75 1.15 0.00	19.66 1.13 0.00	20.05 1.21 0.00	21.93 1.28 0.00	24.41 1.62 0.00	34.70 2.71 -0.11	38.81 3.07 0.00	42.49 3.16 -2.18	44.64 3.43 -1.80	45.17 3.58 0.00	45.25 3.58 0.00	51.72 2.53 -21.06	45.03 3.48 -1.04	47.52 3.14 -8.68	53.60 3.60 -10.42	49.56 4.13 0.00	45.08 3.59 -2.00	44.47 3.40 -3.68	44.25 3.62 0.00	41.78 3.32 -2.35	37.44 3.25 0.00	29.96 2.70 0.00
DANSKAMMER___4 23591	20.89 1.31 0.00	20.20 1.23 0.00	19.75 1.15 0.00	19.68 1.15 0.00	20.05 1.21 0.00	21.91 1.26 0.00	24.41 1.62 0.00	34.70 2.71 -0.11	38.78 3.04 0.00	42.49 3.16 -2.18	44.64 3.43 -1.80	45.17 3.58 0.00	45.25 3.58 0.00	51.69 2.50 -21.06	45.03 3.48 -1.04	47.52 3.14 -8.68	53.60 3.60 -10.42	49.56 4.13 0.00	45.08 3.59 -2.00	44.47 3.40 -3.68	44.21 3.58 0.00	41.78 3.32 -2.35	37.44 3.25 0.00	29.96 2.70 0.00
DANSKAMMER___DIESEL 23592	20.95 1.37 0.00	20.26 1.29 0.00	19.83 1.23 0.00	19.73 1.20 0.00	20.10 1.26 0.00	21.99 1.34 0.00	24.50 1.71 0.00	34.86 2.87 -0.11	38.96 3.22 0.00	42.64 3.31 -2.18	44.80 3.59 -1.80	45.33 3.74 0.00	45.42 3.75 0.00	51.83 2.64 -21.06	45.20 3.65 -1.04	47.70 3.32 -8.68	53.80 3.80 -10.42	49.75 4.32 0.00	45.24 3.75 -2.00	44.62 3.55 -3.68	44.41 3.78 0.00	41.96 3.50 -2.35	37.57 3.38 0.00	29.96 2.70 0.00
DASHVILLE___HYD 23610	21.21 1.63 0.00	20.49 1.52 0.00	20.05 1.45 0.00	19.96 1.43 0.00	20.35 1.51 0.00	22.32 1.67 0.00	24.84 2.05 0.00	35.47 3.38 -0.21	39.53 3.79 0.00	43.33 3.90 -2.28	44.97 4.22 -1.34	46.00 4.41 0.00	46.09 4.42 0.00	52.57 3.12 -21.32	45.57 4.29 -0.77	48.39 3.89 -8.80	54.58 4.43 -10.57	50.47 5.04 0.00	45.94 4.42 -2.03	45.32 4.19 -3.74	45.10 4.47 0.00	42.61 4.12 -2.38	38.02 3.83 0.00	30.04 2.78 0.00
DOGLEVILLE___HYD 23807	20.36 0.78 0.00	19.61 0.64 0.00	19.21 0.61 0.00	19.14 0.61 0.00	19.44 0.60 0.00	21.46 0.81 0.00	23.84 1.05 0.00	33.66 1.79 0.01	37.78 2.04 0.00	39.24 2.15 0.06	41.81 2.40 0.00	44.04 2.45 0.00	44.09 2.42 0.00	29.30 1.72 0.55	42.82 2.31 0.00	37.51 2.03 0.22	41.62 2.30 0.26	48.06 2.63 0.00	41.77 2.33 0.05	39.51 2.21 0.09	43.15 2.52 0.00	38.25 2.20 0.06	36.04 1.85 0.00	28.57 1.31 0.00
DUNKIRK___1 23563	17.56 -2.02 0.00	17.09 -1.88 0.00	16.85 -1.75 0.00	16.84 -1.69 0.00	17.31 -1.53 0.00	18.65 -2.00 0.00	20.21 -2.58 0.00	30.07 -1.85 -0.04	33.27 -2.47 0.00	34.09 -3.45 -0.39	36.30 -3.11 0.00	38.18 -3.41 0.00	37.92 -3.75 0.00	30.92 -1.69 -4.48	37.11 -3.40 0.00	34.30 -2.89 -1.49	39.21 -2.18 -1.81	42.75 -2.68 0.00	37.35 -2.49 -0.35	35.71 -2.32 -0.64	38.60 -2.03 0.00	35.22 -1.30 -0.41	33.23 -0.96 0.00	24.59 -2.67 0.00
DUNKIRK___2 23564	17.56 -2.02 0.00	17.09 -1.88 0.00	16.85 -1.75 0.00	16.84 -1.69 0.00	17.31 -1.53 0.00	18.65 -2.00 0.00	20.21 -2.58 0.00	30.07 -1.85 -0.04	33.27 -2.47 0.00	34.09 -3.45 -0.39	36.30 -3.11 0.00	38.18 -3.41 0.00	37.92 -3.75 0.00	30.92 -1.69 -4.48	37.11 -3.40 0.00	34.30 -2.89 -1.49	39.21 -2.18 -1.81	42.75 -2.68 0.00	37.35 -2.49 -0.35	35.71 -2.32 -0.64	38.60 -2.03 0.00	35.22 -1.30 -0.41	33.23 -0.96 0.00	24.59 -2.67 0.00
DUNKIRK___3 23565	17.62 -1.96 0.00	17.15 -1.82 0.00	16.89 -1.71 0.00	16.90 -1.63 0.00	17.31 -1.53 0.00	18.69 -1.96 0.00	20.33 -2.46 0.00	30.10 -1.82 -0.04	33.31 -2.43 0.00	34.13 -3.42 -0.40	36.30 -3.11 0.00	38.14 -3.45 0.00	37.88 -3.79 0.00	30.97 -1.72 -4.56	37.11 -3.40 0.00	34.30 -2.93 -1.53	39.19 -2.22 -1.83	42.70 -2.73 0.00	37.31 -2.53 -0.35	35.72 -2.32 -0.65	38.60 -2.03 0.00	35.26 -1.26 -0.41	33.27 -0.92 0.00	24.78 -2.48 0.00
DUNKIRK___4 23566	17.62 -1.96 0.00	17.15 -1.82 0.00	16.89 -1.71 0.00	16.90 -1.63 0.00	17.31 -1.53 0.00	18.69 -1.96 0.00	20.33 -2.46 0.00	30.10 -1.82 -0.04	33.31 -2.43 0.00	34.13 -3.42 -0.40	36.30 -3.11 0.00	38.14 -3.45 0.00	37.88 -3.79 0.00	30.97 -1.72 -4.56	37.11 -3.40 0.00	34.30 -2.93 -1.53	39.19 -2.22 -1.83	42.70 -2.73 0.00	37.27 -2.57 -0.35	35.72 -2.32 -0.65	38.60 -2.03 0.00	35.26 -1.26 -0.41	33.27 -0.92 0.00	24.78 -2.48 0.00
EAST HAMPTON___GT 23717	36.18 2.64 -13.96	35.20 2.56 -13.67	34.11 2.44 -13.07	33.54 2.41 -12.60	33.92 2.52 -12.56	34.20 2.85 -10.70	36.42 3.40 -10.23	39.43 5.71 -1.84	42.26 6.36 -0.16	47.38 6.87 -3.36	49.36 7.76 -2.19	57.75 8.24 -7.92	79.37 8.37 -29.33	78.71 5.91 -44.67	80.35 8.18 -31.66	80.18 7.43 -37.05	80.42 8.39 -32.45	71.74 9.54 -16.77	57.68 8.10 -10.09	48.48 7.51 -3.58	57.76 8.21 -8.92	48.24 7.40 -4.73	40.98 6.60 -0.19	38.17 4.25 -6.66
EAST RIVER___6 23660	21.40 1.82 0.00	20.68 1.71 0.00	20.22 1.62 0.00	20.12 1.59 0.00	20.52 1.68 0.00	22.57 1.92 0.00	25.16 2.37 0.00	38.41 3.89 -2.64	43.77 4.32 -3.71	45.54 4.46 -3.93	46.45 4.85 -2.19	46.62 5.03 0.00	46.67 5.00 0.00	52.09 3.49 -20.47	46.68 4.90 -1.27	48.52 4.39 -8.43	54.69 4.99 -10.12	51.11 5.68 0.00	46.37 4.94 -1.94	45.64 4.67 -3.58	45.59 4.96 0.00	42.94 4.55 -2.28	38.57 4.38 0.00	30.26 3.00 0.00
EAST RIVER___7 23524	21.40 1.82 0.00	20.68 1.71 0.00	20.22 1.62 0.00	20.12 1.59 0.00	20.52 1.68 0.00	22.57 1.92 0.00	25.16 2.37 0.00	38.41 3.89 -2.64	43.77 4.32 -3.71	45.54 4.46 -3.93	46.45 4.85 -2.19	46.62 5.03 0.00	46.67 5.00 0.00	52.09 3.49 -20.47	46.68 4.90 -1.27	48.52 4.39 -8.43	54.69 4.99 -10.12	51.11 5.68 0.00	46.37 4.94 -1.94	45.64 4.67 -3.58	45.59 4.96 0.00	42.94 4.55 -2.28	38.57 4.38 0.00	30.26 3.00 0.00
EAST_HAMPTON___DIESEL 23722	36.18 2.64 -13.96	35.20 2.56 -13.67	34.11 2.44 -13.07	33.54 2.41 -12.60	33.92 2.52 -12.56	34.20 2.85 -10.70	36.42 3.40 -10.23	39.43 5.71 -1.84	42.26 6.36 -0.16	47.38 6.87 -3.36	49.36 7.76 -2.19	57.75 8.24 -7.92	79.37 8.37 -29.33	78.71 5.91 -44.67	80.35 8.18 -31.66	80.18 7.43 -37.05	80.42 8.39 -32.45	71.74 9.54 -16.77	57.68 8.10 -10.09	48.48 7.51 -3.58	57.76 8.21 -8.92	48.24 7.40 -4.73	40.98 6.60 -0.19	38.17 4.25 -6.66

E_CANADA_CAP_HY 24051	19.68 0.10 0.00	19.14 0.17 0.00	18.79 0.19 0.00	18.72 0.19 0.00	19.05 0.21 0.00	20.96 0.31 0.00	23.18 0.39 0.00	33.18 0.96 -0.34	37.10 1.36 0.00	42.09 1.34 -3.60	41.23 1.66 -0.16	43.34 1.75 0.00	43.42 1.75 0.00	62.02 0.56 -33.33	42.42 1.82 -0.09	51.01 1.43 -13.88	57.95 1.70 -16.67	47.25 1.82 0.00	44.23 1.54 -3.20	44.70 1.42 -5.89	42.17 1.54 0.00	41.03 1.16 -3.76	35.15 0.96 0.00	27.72 0.46 0.00
E_CANADA_MHWK_HY 24050	20.36 0.78 0.00	19.61 0.64 0.00	19.21 0.61 0.00	19.14 0.61 0.00	19.44 0.60 0.00	21.46 0.81 0.00	23.84 1.05 0.00	33.66 1.79 0.01	37.78 2.04 0.00	39.24 2.15 0.06	41.81 2.40 0.00	44.04 2.45 0.00	44.09 2.42 0.00	29.30 1.72 0.55	42.82 2.31 0.00	37.51 2.03 0.22	41.62 2.30 0.26	48.06 2.63 0.00	41.77 2.33 0.05	39.51 2.21 0.09	43.15 2.52 0.00	38.25 2.20 0.06	36.04 1.85 0.00	28.57 1.31 0.00
E_FISHKILL___LBMP 23776	21.13 1.55 0.00	20.43 1.46 0.00	19.99 1.39 0.00	19.90 1.37 0.00	20.29 1.45 0.00	22.26 1.61 0.00	24.77 1.98 0.00	34.84 3.22 0.26	39.35 3.61 0.00	42.75 3.71 -1.89	45.61 4.02 -2.18	45.83 4.24 0.00	45.88 4.21 0.00	51.86 2.93 -20.80	45.86 4.09 -1.26	47.95 3.68 -8.57	54.07 4.20 -10.29	50.25 4.82 0.00	45.62 4.15 -1.98	44.96 3.93 -3.64	44.82 4.19 0.00	42.29 3.86 -2.32	37.81 3.62 0.00	29.80 2.54 0.00
FAR ROCKAWAY___4 23548	35.89 2.35 -13.96	34.84 2.20 -13.67	33.81 2.14 -13.07	33.22 2.09 -12.60	34.11 2.71 -12.56	34.24 2.89 -10.70	36.64 3.62 -10.23	39.27 5.55 -1.84	41.76 5.86 -0.16	46.71 6.20 -3.36	48.58 6.98 -2.19	56.96 7.45 -7.92	78.12 7.12 -29.33	77.70 4.90 -44.67	78.94 6.77 -31.66	78.71 5.96 -37.05	78.84 6.81 -32.45	70.15 7.95 -16.77	56.97 7.39 -10.09	47.81 6.84 -3.58	55.77 6.22 -8.92	46.47 5.63 -4.73	39.75 5.37 -0.19	37.63 3.71 -6.66
FENNER___WINDPWR 24204	19.66 0.08 0.00	18.91 -0.06 0.00	18.58 -0.02 0.00	18.51 -0.02 0.00	18.76 -0.08 0.00	20.69 0.04 0.00	22.95 0.16 0.00	32.30 0.41 -0.01	36.10 0.36 0.00	37.63 0.41 -0.07	39.92 0.51 0.00	41.96 0.37 0.00	42.04 0.37 0.00	28.30 0.17 0.00	40.83 0.32 0.00	36.27 0.32 -0.25	40.28 0.40 -0.30	45.79 0.36 0.00	39.94 0.39 -0.06	37.91 0.41 -0.11	41.12 0.49 0.00	36.61 0.43 -0.07	34.57 0.38 0.00	27.51 0.25 0.00
FIBERTEK___ENERGY 23856	19.31 -0.27 0.00	18.69 -0.28 0.00	18.32 -0.28 0.00	18.25 -0.28 0.00	18.56 -0.28 0.00	20.36 -0.29 0.00	22.49 -0.30 0.00	31.64 -0.26 -0.02	35.42 -0.32 0.00	37.00 -0.37 -0.22	39.21 -0.20 0.00	41.30 -0.29 0.00	41.25 -0.42 0.00	28.93 -0.45 -1.25	40.15 -0.36 0.00	36.21 -0.32 -0.83	40.30 -0.28 -1.00	45.02 -0.41 0.00	39.29 -0.39 -0.19	37.37 -0.37 -0.35	40.30 -0.33 0.00	36.20 -0.14 -0.23	34.19 0.00 0.00	26.96 -0.30 0.00
FITZPATRICK____ 23598	18.91 -0.67 0.00	18.33 -0.64 0.00	17.97 -0.63 0.00	17.90 -0.63 0.00	18.18 -0.66 0.00	19.93 -0.72 0.00	21.97 -0.82 0.00	30.90 -0.99 -0.01	34.52 -1.22 0.00	35.94 -1.34 -0.13	38.07 -1.34 0.00	40.09 -1.50 0.00	40.17 -1.50 0.00	27.65 -1.07 -0.59	39.05 -1.46 0.00	34.95 -1.25 -0.50	38.87 -1.31 -0.60	43.89 -1.54 0.00	38.23 -1.38 -0.12	36.33 -1.27 -0.21	39.29 -1.34 0.00	35.20 -1.05 -0.14	33.30 -0.89 0.00	26.44 -0.82 0.00
FORT ORANGE____ 23900	20.68 1.10 0.00	20.05 1.08 0.00	19.62 1.02 0.00	19.55 1.02 0.00	19.91 1.07 0.00	21.74 1.09 0.00	24.11 1.32 0.00	34.05 1.91 -0.26	37.96 2.22 0.00	42.20 2.27 -2.78	42.20 2.36 -0.43	44.09 2.50 0.00	44.17 2.50 0.00	55.21 1.43 -25.65	43.19 2.43 -0.25	48.55 2.14 -10.71	54.85 2.41 -12.86	48.20 2.77 0.00	44.33 2.37 -2.47	44.14 2.21 -4.54	43.03 2.40 0.00	41.14 2.13 -2.90	36.24 2.05 0.00	28.92 1.66 0.00
FORT_DRUM_COGEN 23780	18.74 -0.84 0.00	17.89 -1.08 0.00	17.63 -0.97 0.00	17.53 -1.00 0.00	17.67 -1.17 0.00	19.66 -0.99 0.00	21.88 -0.91 0.00	30.52 -1.37 -0.01	34.13 -1.61 0.00	35.66 -1.56 -0.07	37.79 -1.62 0.00	39.64 -1.95 0.00	39.71 -1.96 0.00	26.55 -1.58 0.00	38.28 -2.23 0.00	34.22 -1.75 -0.27	38.00 -1.90 -0.32	43.16 -2.27 0.00	37.77 -1.78 -0.06	35.85 -1.65 -0.11	38.92 -1.71 0.00	34.48 -1.70 -0.07	32.31 -1.88 0.00	26.33 -0.93 0.00
FRANKLIN_FALL_HYD 24054	19.07 -0.51 0.00	18.53 -0.44 0.00	18.21 -0.39 0.00	18.14 -0.39 0.00	18.41 -0.43 0.00	20.17 -0.48 0.00	22.22 -0.57 0.00	30.18 -1.69 0.01	34.20 -1.54 0.00	35.58 -1.49 0.08	37.64 -1.77 0.00	39.80 -1.79 0.00	39.92 -1.75 0.00	26.23 -1.13 0.77	38.77 -1.74 0.00	33.75 -1.64 0.31	37.14 -2.06 0.38	43.25 -2.18 0.00	37.60 -1.82 0.07	35.54 -1.72 0.13	38.72 -1.91 0.00	33.93 -2.09 0.09	32.07 -2.12 0.00	26.06 -1.20 0.00
FULTON COGEN____ 23766	19.15 -0.43 0.00	18.53 -0.44 0.00	18.17 -0.43 0.00	18.09 -0.44 0.00	18.41 -0.43 0.00	20.20 -0.45 0.00	22.31 -0.48 0.00	31.36 -0.54 -0.02	35.10 -0.64 0.00	36.61 -0.71 -0.17	38.74 -0.67 0.00	40.76 -0.83 0.00	40.88 -0.79 0.00	28.30 -0.68 -0.85	39.74 -0.77 0.00	35.68 -0.68 -0.66	39.70 -0.67 -0.79	44.57 -0.86 0.00	38.85 -0.79 -0.15	36.92 -0.75 -0.28	39.90 -0.73 0.00	35.78 -0.51 -0.18	33.81 -0.38 0.00	26.77 -0.49 0.00
G.F.CEMENT___DRP 24184	20.01 0.43 0.00	19.39 0.42 0.00	18.95 0.35 0.00	18.88 0.35 0.00	19.22 0.38 0.00	21.17 0.52 0.00	23.56 0.77 0.00	33.52 1.37 -0.27	37.67 1.93 0.00	41.75 1.67 -2.93	41.73 1.97 -0.35	43.67 2.08 0.00	43.79 2.12 0.00	55.66 0.59 -26.94	42.82 2.11 -0.20	48.60 1.61 -11.29	54.96 1.82 -13.56	47.47 2.04 0.00	43.83 1.74 -2.60	43.79 1.61 -4.79	42.46 1.83 0.00	40.51 1.34 -3.06	35.56 1.37 0.00	28.19 0.93 0.00
GARDENVILLE___LBMP 24039	17.66 -1.92 0.00	17.13 -1.84 0.00	16.91 -1.69 0.00	16.90 -1.63 0.00	17.20 -1.64 0.00	18.69 -1.96 0.00	20.33 -2.46 0.00	29.74 -2.17 -0.03	32.81 -2.93 0.00	33.57 -3.94 -0.36	35.47 -3.94 0.00	37.22 -4.37 0.00	36.96 -4.71 0.00	29.72 -2.42 -4.01	36.22 -4.29 0.00	33.44 -3.64 -1.38	38.23 -3.01 -1.66	41.80 -3.63 0.00	36.45 -3.36 -0.32	35.10 -2.88 -0.59	37.95 -2.68 0.00	34.86 -1.62 -0.37	32.93 -1.26 0.00	24.97 -2.29 0.00
GENERAL___MILLS 23808	17.68 -1.90 0.00	17.17 -1.80 0.00	16.93 -1.67 0.00	16.94 -1.59 0.00	17.22 -1.62 0.00	18.71 -1.94 0.00	20.37 -2.42 0.00	29.81 -2.10 -0.03	32.88 -2.86 0.00	33.65 -3.86 -0.36	35.51 -3.90 0.00	37.31 -4.28 0.00	37.04 -4.63 0.00	29.81 -2.36 -4.04	36.30 -4.21 0.00	33.47 -3.61 -1.38	38.33 -2.93 -1.68	41.89 -3.54 0.00	36.53 -3.28 -0.32	35.18 -2.80 -0.59	38.03 -2.60 0.00	34.94 -1.55 -0.38	32.99 -1.20 0.00	25.05 -2.21 0.00
GE_PLASTICS___DRP 24183	20.42 0.84 0.00	19.80 0.83 0.00	19.40 0.80 0.00	19.31 0.78 0.00	19.67 0.83 0.00	21.50 0.85 0.00	23.75 0.96 0.00	33.70 1.56 -0.26	37.53 1.79 0.00	41.77 1.82 -2.80	41.57 1.93 -0.23	43.63 2.04 0.00	43.71 2.04 0.00	55.28 1.24 -25.91	42.62 1.98 -0.13	48.30 1.78 -10.82	54.59 2.02 -12.99	47.75 2.32 0.00	43.96 1.97 -2.50	43.85 1.87 -4.59	42.66 2.03 0.00	40.88 1.84 -2.93	35.93 1.74 0.00	28.46 1.20 0.00
GILBOA___I 23756	20.52 0.94 0.00	19.94 0.97 0.00	19.53 0.93 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.62 0.97 0.00	23.68 0.89 0.00	33.64 1.56 -0.20	37.38 1.64 0.00	41.00 1.67 -2.18	40.84 1.62 0.19	43.25 1.66 0.00	43.34 1.67 0.00	49.93 1.18 -20.62	42.02 1.62 0.11	45.79 1.68 -8.41	51.62 1.94 -10.10	47.66 2.23 0.00	43.33 1.90 -1.94	42.75 1.79 -3.57	42.58 1.95 0.00	40.27 1.88 -2.28	35.97 1.78 0.00	28.43 1.17 0.00

GILBOA___2 23757	20.42 0.84 0.00	19.94 0.97 0.00	19.53 0.93 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.52 0.87 0.00	23.68 0.89 0.00	33.64 1.56 -0.20	37.38 1.64 0.00	41.00 1.67 -2.18	40.95 1.73 0.19	43.42 1.83 0.00	43.46 1.79 0.00	50.02 1.27 -20.62	42.18 1.78 0.11	45.79 1.68 -8.41	51.62 1.94 -10.10	47.66 2.23 0.00	43.33 1.90 -1.94	42.75 1.79 -3.57	42.58 1.95 0.00	40.27 1.88 -2.28	35.97 1.78 0.00	28.43 1.17 0.00
GILBOA___3 23758	20.52 0.94 0.00	19.94 0.97 0.00	19.53 0.93 0.00	19.46 0.93 0.00	19.82 0.98 0.00	21.62 0.97 0.00	23.68 0.89 0.00	33.64 1.56 -0.20	37.28 1.54 0.00	40.89 1.56 -2.18	40.84 1.62 0.19	43.25 1.66 0.00	43.34 1.67 0.00	49.93 1.18 -20.62	42.02 1.62 0.11	45.65 1.54 -8.41	51.50 1.82 -10.10	47.47 2.04 0.00	43.21 1.78 -1.94	42.61 1.65 -3.57	42.42 1.79 0.00	40.27 1.88 -2.28	35.97 1.78 0.00	28.43 1.17 0.00
GILBOA___4 23759	20.42 0.84 0.00	19.84 0.87 0.00	19.44 0.84 0.00	19.36 0.83 0.00	19.73 0.89 0.00	21.52 0.87 0.00	23.68 0.89 0.00	33.64 1.56 -0.20	37.38 1.64 0.00	41.00 1.67 -2.18	40.95 1.73 0.19	43.42 1.83 0.00	43.46 1.79 0.00	50.02 1.27 -20.62	42.18 1.78 0.11	45.79 1.68 -8.41	51.62 1.94 -10.10	47.66 2.23 0.00	43.33 1.90 -1.94	42.75 1.79 -3.57	42.58 1.95 0.00	40.27 1.88 -2.28	35.97 1.78 0.00	28.43 1.17 0.00
GILBOA____ 23599	20.42 0.84 0.00	19.84 0.87 0.00	19.44 0.84 0.00	19.36 0.83 0.00	19.73 0.89 0.00	21.52 0.87 0.00	23.68 0.89 0.00	33.64 1.56 -0.20	37.38 1.64 0.00	41.00 1.67 -2.18	40.95 1.73 0.19	43.42 1.83 0.00	43.46 1.79 0.00	50.02 1.27 -20.62	42.18 1.78 0.11	45.79 1.68 -8.41	51.62 1.94 -10.10	47.66 2.23 0.00	43.33 1.90 -1.94	42.75 1.79 -3.57	42.58 1.95 0.00	40.27 1.88 -2.28	35.97 1.78 0.00	28.43 1.17 0.00
GINNA____ 23603	19.03 -0.55 0.00	18.46 -0.51 0.00	18.12 -0.48 0.00	18.09 -0.44 0.00	18.35 -0.49 0.00	20.09 -0.56 0.00	22.04 -0.75 0.00	31.55 -0.35 -0.02	35.20 -0.54 0.00	36.63 -0.78 -0.26	38.78 -0.63 0.00	40.76 -0.83 0.00	40.67 -1.00 0.00	29.96 -0.45 -2.28	39.62 -0.89 0.00	35.98 -0.71 -0.99	40.30 -0.47 -1.19	44.70 -0.73 0.00	38.97 -0.75 -0.23	37.32 -0.49 -0.42	40.22 -0.41 0.00	36.45 0.07 -0.27	34.40 0.21 0.00	26.82 -0.44 0.00
GLEN PARK____ 23778	18.82 -0.76 0.00	17.96 -1.01 0.00	17.71 -0.89 0.00	17.60 -0.93 0.00	17.75 -1.09 0.00	19.74 -0.91 0.00	21.97 -0.82 0.00	30.74 -1.15 -0.01	34.35 -1.39 0.00	35.89 -1.34 -0.08	38.07 -1.34 0.00	39.88 -1.71 0.00	39.96 -1.71 0.00	26.75 -1.38 0.00	38.57 -1.94 0.00	34.47 -1.54 -0.31	38.34 -1.62 -0.38	43.48 -1.95 0.00	38.06 -1.50 -0.07	36.14 -1.38 -0.13	39.21 -1.42 0.00	34.79 -1.41 -0.09	32.58 -1.61 0.00	26.47 -0.79 0.00
GLENWOOD_IC_1_G5 23712	35.64 2.10 -13.96	34.65 2.01 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.42 2.02 -12.56	33.58 2.23 -10.70	35.73 2.71 -10.23	38.09 4.37 -1.84	40.62 4.72 -0.16	45.41 4.90 -3.36	47.08 5.48 -2.19	55.29 5.78 -7.92	76.75 5.75 -29.33	76.82 4.02 -44.67	77.76 5.59 -31.66	77.78 5.03 -37.05	77.77 5.74 -32.45	68.74 6.54 -16.77	55.27 5.69 -10.09	46.28 5.31 -3.58	55.20 5.65 -8.92	46.00 5.16 -4.73	39.23 4.85 -0.19	37.27 3.35 -6.66
GLENWOOD_IC_2_G1 23688	35.62 2.08 -13.96	34.61 1.97 -13.67	33.55 1.88 -13.07	33.00 1.87 -12.60	33.40 2.00 -12.56	33.56 2.21 -10.70	35.71 2.69 -10.23	38.06 4.34 -1.84	40.58 4.68 -0.16	45.41 4.90 -3.36	47.04 5.44 -2.19	55.25 5.74 -7.92	76.71 5.71 -29.33	76.79 3.99 -44.67	77.76 5.59 -31.66	77.75 5.00 -37.05	77.73 5.70 -32.45	68.70 6.50 -16.77	55.27 5.69 -10.09	46.28 5.31 -3.58	55.20 5.65 -8.92	45.97 5.13 -4.73	39.23 4.85 -0.19	37.22 3.30 -6.66
GLENWOOD_IC_3_G1 23689	35.62 2.08 -13.96	34.61 1.97 -13.67	33.55 1.88 -13.07	33.00 1.87 -12.60	33.40 2.00 -12.56	33.56 2.21 -10.70	35.71 2.69 -10.23	38.06 4.34 -1.84	40.58 4.68 -0.16	45.41 4.90 -3.36	47.04 5.44 -2.19	55.25 5.74 -7.92	76.71 5.71 -29.33	76.79 3.99 -44.67	77.76 5.59 -31.66	77.75 5.00 -37.05	77.73 5.70 -32.45	68.70 6.50 -16.77	55.27 5.69 -10.09	46.28 5.31 -3.58	55.20 5.65 -8.92	45.97 5.13 -4.73	39.23 4.85 -0.19	37.22 3.30 -6.66
GLENWOOD___4 23550	35.64 2.10 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.42 2.02 -12.56	33.58 2.23 -10.70	35.73 2.71 -10.23	38.09 4.37 -1.84	40.62 4.72 -0.16	45.41 4.90 -3.36	47.04 5.44 -2.19	55.29 5.78 -7.92	76.75 5.75 -29.33	76.82 4.02 -44.67	77.76 5.59 -31.66	77.78 5.03 -37.05	77.77 5.74 -32.45	68.74 6.54 -16.77	55.27 5.69 -10.09	46.28 5.31 -3.58	55.20 5.65 -8.92	46.00 5.16 -4.73	39.23 4.85 -0.19	37.25 3.33 -6.66
GLENWOOD___5 23614	35.64 2.10 -13.96	34.63 1.99 -13.67	33.59 1.92 -13.07	33.02 1.89 -12.60	33.42 2.02 -12.56	33.58 2.23 -10.70	35.73 2.71 -10.23	38.09 4.37 -1.84	40.62 4.72 -0.16	45.41 4.90 -3.36	47.04 5.44 -2.19	55.29 5.78 -7.92	76.75 5.75 -29.33	76.82 4.02 -44.67	77.76 5.59 -31.66	77.78 5.03 -37.05	77.77 5.74 -32.45	68.74 6.54 -16.77	55.27 5.69 -10.09	46.28 5.31 -3.58	55.20 5.65 -8.92	46.00 5.16 -4.73	39.23 4.85 -0.19	37.25 3.33 -6.66
GOUDEY___7 23579	19.23 -0.35 0.00	18.72 -0.25 0.00	18.36 -0.24 0.00	18.31 -0.22 0.00	18.75 -0.09 0.00	20.32 -0.33 0.00	22.43 -0.36 0.00	32.27 0.32 -0.07	35.99 0.25 0.00	37.85 0.00 -0.70	39.80 0.39 0.00	41.92 0.33 0.00	42.00 0.33 0.00	38.55 1.27 -9.15	40.92 0.41 0.00	38.72 0.39 -2.63	43.46 0.63 -3.25	46.07 0.64 0.00	40.62 0.51 -0.62	38.95 0.41 -1.15	41.28 0.65 0.00	37.53 0.69 -0.73	34.98 0.79 0.00	26.88 -0.38 0.00
GOUDEY___8 23580	19.17 -0.41 0.00	18.69 -0.28 0.00	18.32 -0.28 0.00	18.27 -0.26 0.00	18.71 -0.13 0.00	20.26 -0.39 0.00	22.38 -0.41 0.00	32.21 0.26 -0.07	35.88 0.14 0.00	37.78 -0.07 -0.70	39.73 0.32 0.00	41.80 0.21 0.00	41.88 0.21 0.00	38.46 1.18 -9.15	40.79 0.28 0.00	38.62 0.29 -2.63	43.38 0.55 -3.25	45.98 0.55 0.00	40.50 0.39 -0.62	38.88 0.34 -1.15	41.16 0.53 0.00	37.45 0.61 -0.73	34.87 0.68 0.00	26.82 -0.44 0.00
GOWANUS_GT_1_GRP 23732	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT_2_GRP 23617	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT_3_GRP 23618	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00

GOWANUS_GT 4_GRP 23751	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_1 24077	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_2 24078	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_3 24079	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_4 24080	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_5 24084	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_6 24111	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_7 24112	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT1_8 24113	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_1 24114	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_2 24115	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_3 24116	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_4 24117	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_5 24118	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_6 24119	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT2_7 24120	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00

GOWANUS_GT2_8 24121	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_1 24122	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_2 24123	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_3 24124	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_4 24125	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_5 24126	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_6 24127	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_7 24128	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT3_8 24129	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_1 24130	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_2 24131	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_3 24132	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_4 24133	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_5 24134	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_6 24135	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GOWANUS_GT4_7 24136	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00

GOWANUS_GT4_8 24137	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
GRAHMSVILLE___HY 23607	20.77 1.19 0.00	20.09 1.12 0.00	19.68 1.08 0.00	19.59 1.06 0.00	19.95 1.11 0.00	21.91 1.26 0.00	24.34 1.55 0.00	34.74 2.61 -0.25	38.67 2.93 0.00	42.12 3.01 -1.96	44.34 3.27 -1.66	45.00 3.41 0.00	45.04 3.37 0.00	48.69 2.48 -18.08	44.79 3.32 -0.96	46.07 3.00 -7.37	51.88 3.44 -8.86	49.38 3.95 0.00	44.63 3.44 -1.70	43.77 3.25 -3.13	44.12 3.49 0.00	41.32 3.21 -2.00	37.06 2.87 0.00	29.20 1.94 0.00
GREENIDGE___3 23582	18.44 -1.14 0.00	18.12 -0.85 0.00	17.82 -0.78 0.00	17.77 -0.76 0.00	18.12 -0.72 0.00	19.45 -1.20 0.00	21.15 -1.64 0.00	30.39 -1.53 -0.04	33.88 -1.86 0.00	35.34 -2.23 -0.42	37.32 -2.09 0.00	39.22 -2.37 0.00	39.25 -2.42 0.00	31.90 -1.15 -4.92	38.24 -2.27 0.00	35.38 -1.96 -1.64	39.76 -1.78 -1.96	43.25 -2.18 0.00	37.86 -2.01 -0.38	36.21 -1.87 -0.69	38.84 -1.79 0.00	35.25 -1.30 -0.44	33.16 -1.03 0.00	25.46 -1.80 0.00
GREENIDGE___4 23583	18.39 -1.19 0.00	18.12 -0.85 0.00	17.80 -0.80 0.00	17.77 -0.76 0.00	18.12 -0.72 0.00	19.39 -1.26 0.00	21.15 -1.64 0.00	30.42 -1.50 -0.04	33.92 -1.82 0.00	35.34 -2.23 -0.42	37.36 -2.05 0.00	39.26 -2.33 0.00	39.30 -2.37 0.00	31.92 -1.13 -4.92	38.28 -2.23 0.00	35.41 -1.93 -1.64	39.80 -1.74 -1.96	43.29 -2.14 0.00	37.90 -1.97 -0.38	36.25 -1.83 -0.69	38.88 -1.75 0.00	35.29 -1.26 -0.44	33.20 -0.99 0.00	25.49 -1.77 0.00
HARZA MOOSE___RIVER 24016	19.48 -0.10 0.00	18.72 -0.25 0.00	18.41 -0.19 0.00	18.33 -0.20 0.00	18.56 -0.28 0.00	20.48 -0.17 0.00	22.72 -0.07 0.00	31.85 -0.03 0.00	35.63 -0.11 0.00	37.08 -0.07 0.00	39.37 -0.04 0.00	41.42 -0.17 0.00	41.46 -0.21 0.00	27.93 -0.20 0.00	40.27 -0.24 0.00	35.52 -0.18 0.00	39.38 -0.20 0.00	45.16 -0.27 0.00	39.37 -0.12 0.00	37.32 -0.07 0.00	40.59 -0.04 0.00	36.00 -0.11 0.00	33.95 -0.24 0.00	27.23 -0.03 0.00
HEMPSTEAD____ 23647	35.60 2.06 -13.96	34.59 1.95 -13.67	33.53 1.86 -13.07	32.96 1.83 -12.60	33.38 1.98 -12.56	33.54 2.19 -10.70	35.69 2.67 -10.23	38.02 4.30 -1.84	40.51 4.61 -0.16	45.38 4.87 -3.36	47.00 5.40 -2.19	55.21 5.70 -7.92	76.71 5.71 -29.33	76.79 3.99 -44.67	77.72 5.55 -31.66	77.75 5.00 -37.05	77.69 5.66 -32.45	68.70 6.50 -16.77	55.19 5.61 -10.09	46.24 5.27 -3.58	55.12 5.57 -8.92	45.93 5.09 -4.73	39.17 4.79 -0.19	37.16 3.24 -6.66
HICKLING___1 23621	18.95 -0.63 0.00	18.46 -0.51 0.00	18.14 -0.46 0.00	18.10 -0.43 0.00	18.60 -0.24 0.00	20.09 -0.56 0.00	22.27 -0.52 0.00	32.47 0.54 -0.05	36.20 0.46 0.00	37.75 0.04 -0.56	40.12 0.71 0.00	42.17 0.58 0.00	42.13 0.46 0.00	36.50 1.24 -7.13	41.08 0.57 0.00	38.34 0.50 -2.14	43.24 1.07 -2.59	46.52 1.09 0.00	40.82 0.83 -0.50	39.01 0.71 -0.91	41.73 1.10 0.00	37.85 1.16 -0.58	35.49 1.30 0.00	26.66 -0.60 0.00
HICKLING___2 23622	18.95 -0.63 0.00	18.46 -0.51 0.00	18.14 -0.46 0.00	18.10 -0.43 0.00	18.60 -0.24 0.00	20.09 -0.56 0.00	22.27 -0.52 0.00	32.47 0.54 -0.05	36.20 0.46 0.00	37.75 0.04 -0.56	40.12 0.71 0.00	42.17 0.58 0.00	42.13 0.46 0.00	36.50 1.24 -7.13	41.08 0.57 0.00	38.34 0.50 -2.14	43.24 1.07 -2.59	46.52 1.09 0.00	40.82 0.83 -0.50	39.01 0.71 -0.91	41.73 1.10 0.00	37.85 1.16 -0.58	35.49 1.30 0.00	26.66 -0.60 0.00
HIGH FALLS___HY 23754	21.11 1.53 0.00	20.41 1.44 0.00	19.98 1.38 0.00	19.88 1.35 0.00	20.25 1.41 0.00	22.24 1.59 0.00	24.75 1.96 0.00	35.31 3.22 -0.21	39.39 3.65 0.00	43.13 3.75 -2.23	44.81 4.06 -1.34	45.87 4.28 0.00	45.92 4.25 0.00	52.04 3.04 -20.87	45.41 4.13 -0.77	48.05 3.75 -8.60	54.18 4.27 -10.33	50.34 4.91 0.00	45.77 4.30 -1.98	45.12 4.08 -3.65	44.98 4.35 0.00	42.45 4.01 -2.33	37.78 3.59 0.00	29.80 2.54 0.00
HILLBURN___GT 23639	21.19 1.61 0.00	20.51 1.54 0.00	20.05 1.45 0.00	19.98 1.45 0.00	20.35 1.51 0.00	22.36 1.71 0.00	24.91 2.12 0.00	36.34 3.47 -0.99	39.64 3.90 0.00	43.83 4.01 -2.67	45.85 4.37 -2.07	46.17 4.58 0.00	46.21 4.54 0.00	51.07 3.21 -19.73	46.16 4.46 -1.19	47.80 4.00 -8.10	53.89 4.59 -9.72	50.65 5.22 0.00	45.86 4.50 -1.87	45.09 4.26 -3.44	45.18 4.55 0.00	42.45 4.15 -2.19	38.09 3.90 0.00	29.90 2.64 0.00
HOLTSVIL 1-5___GRP1 24031	35.46 1.92 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.46 2.44 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.97 4.46 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.46 4.71 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.83 4.86 -3.58	54.79 5.24 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	36.89 2.97 -6.66
HOLTSVIL6-10___GRP2 24032	35.54 2.00 -13.96	34.56 1.92 -13.67	33.51 1.84 -13.07	32.96 1.83 -12.60	33.32 1.92 -12.56	33.52 2.17 -10.70	35.53 2.51 -10.23	37.77 4.05 -1.84	40.22 4.32 -0.16	45.12 4.61 -3.36	46.80 5.20 -2.19	55.00 5.49 -7.92	76.58 5.58 -29.33	76.65 3.85 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.57 5.54 -32.45	68.61 6.41 -16.77	55.03 5.45 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.03 4.65 -0.19	36.97 3.05 -6.66
HOLTSVILLE_IC_1 23690	35.46 1.92 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.46 2.44 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.97 4.46 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.46 4.71 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.83 4.86 -3.58	54.79 5.24 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	36.89 2.97 -6.66
HOLTSVILLE_IC_10 23699	35.54 2.00 -13.96	34.56 1.92 -13.67	33.51 1.84 -13.07	32.96 1.83 -12.60	33.32 1.92 -12.56	33.52 2.17 -10.70	35.53 2.51 -10.23	37.77 4.05 -1.84	40.22 4.32 -0.16	45.12 4.61 -3.36	46.80 5.20 -2.19	55.00 5.49 -7.92	76.58 5.58 -29.33	76.65 3.85 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.57 5.54 -32.45	68.61 6.41 -16.77	55.03 5.45 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.03 4.65 -0.19	36.97 3.05 -6.66
HOLTSVILLE_IC_2 23691	35.46 1.92 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.46 2.44 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.97 4.46 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.46 4.71 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.83 4.86 -3.58	54.79 5.24 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	36.89 2.97 -6.66
HOLTSVILLE_IC_3 23692	35.46 1.92 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.46 2.44 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.97 4.46 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.46 4.71 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.83 4.86 -3.58	54.79 5.24 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	36.89 2.97 -6.66

HOLTSVILLE_IC_4 23693	35.46 1.92 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.46 2.44 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.97 4.46 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.46 4.71 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.83 4.86 -3.58	54.79 5.24 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	36.89 2.97 -6.66
HOLTSVILLE_IC_5 23694	35.46 1.92 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.46 2.44 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.97 4.46 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.46 4.71 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.83 4.86 -3.58	54.79 5.24 -8.92	45.64 4.80 -4.73	38.86 4.48 -0.19	36.89 2.97 -6.66
HOLTSVILLE_IC_6 23695	35.54 2.00 -13.96	34.56 1.92 -13.67	33.51 1.84 -13.07	32.96 1.83 -12.60	33.32 1.92 -12.56	33.52 2.17 -10.70	35.53 2.51 -10.23	37.77 4.05 -1.84	40.22 4.32 -0.16	45.12 4.61 -3.36	46.80 5.20 -2.19	55.00 5.49 -7.92	76.58 5.58 -29.33	76.65 3.85 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.57 5.54 -32.45	68.61 6.41 -16.77	55.03 5.45 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.03 4.65 -0.19	36.97 3.05 -6.66
HOLTSVILLE_IC_7 23696	35.54 2.00 -13.96	34.56 1.92 -13.67	33.51 1.84 -13.07	32.96 1.83 -12.60	33.32 1.92 -12.56	33.52 2.17 -10.70	35.53 2.51 -10.23	37.77 4.05 -1.84	40.22 4.32 -0.16	45.12 4.61 -3.36	46.80 5.20 -2.19	55.00 5.49 -7.92	76.58 5.58 -29.33	76.65 3.85 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.57 5.54 -32.45	68.61 6.41 -16.77	55.03 5.45 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.03 4.65 -0.19	36.97 3.05 -6.66
HOLTSVILLE_IC_8 23697	35.54 2.00 -13.96	34.56 1.92 -13.67	33.51 1.84 -13.07	32.96 1.83 -12.60	33.32 1.92 -12.56	33.52 2.17 -10.70	35.53 2.51 -10.23	37.77 4.05 -1.84	40.22 4.32 -0.16	45.12 4.61 -3.36	46.80 5.20 -2.19	55.00 5.49 -7.92	76.58 5.58 -29.33	76.65 3.85 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.57 5.54 -32.45	68.61 6.41 -16.77	55.03 5.45 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.03 4.65 -0.19	36.97 3.05 -6.66
HOLTSVILLE_IC_9 23698	35.54 2.00 -13.96	34.56 1.92 -13.67	33.51 1.84 -13.07	32.96 1.83 -12.60	33.32 1.92 -12.56	33.52 2.17 -10.70	35.53 2.51 -10.23	37.77 4.05 -1.84	40.22 4.32 -0.16	45.12 4.61 -3.36	46.80 5.20 -2.19	55.00 5.49 -7.92	76.58 5.58 -29.33	76.65 3.85 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.57 5.54 -32.45	68.61 6.41 -16.77	55.03 5.45 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.03 4.65 -0.19	36.97 3.05 -6.66
HQ_GEN_CEDARS 23644	19.40 -0.18 0.00	18.80 -0.17 0.00	18.47 -0.13 0.00	18.42 -0.11 0.00	18.67 -0.17 0.00	20.48 -0.17 0.00	22.61 -0.18 0.00	26.86 -5.01 0.01	30.70 -5.04 0.00	32.04 -5.05 0.06	33.70 -5.71 0.00	35.64 -5.95 0.00	35.80 -5.87 0.00	23.61 -3.97 0.55	34.68 -5.83 0.00	30.27 -5.21 0.22	33.19 -6.13 0.26	38.66 -6.77 0.00	33.63 -5.81 0.05	31.84 -5.46 0.09	34.66 -5.97 0.00	30.34 -5.71 0.06	28.58 -5.61 0.00	23.39 -3.87 0.00
HQ_GEN_CHAT DC 23651	19.29 -0.29 0.00	18.70 -0.27 0.00	18.36 -0.24 0.00	18.31 -0.22 0.00	18.58 -0.26 0.00	20.36 -0.29 0.00	22.45 -0.34 0.00	30.83 -1.05 0.00	34.70 -1.04 0.00	36.18 -0.97 0.00	38.27 -1.14 0.00	40.51 -1.08 0.00	40.63 -1.04 0.00	27.45 -0.68 0.00	39.46 -1.05 0.00	34.70 -1.00 0.00	38.27 -1.31 0.00	44.02 -1.41 0.00	38.27 -1.22 0.00	36.23 -1.16 0.00	39.29 -1.34 0.00	34.70 -1.41 0.00	32.79 -1.40 0.00	26.55 -0.71 0.00
HUDAV+59+74_TH_GRP 23620	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
HUDSON AVE_GT_3 23810	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
HUDSON AVE_GT_4 23540	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
HUDSON AVE_GT_5 23657	21.44 1.86 0.00	20.73 1.76 0.00	20.27 1.67 0.00	20.18 1.65 0.00	20.57 1.73 0.00	22.61 1.96 0.00	25.23 2.44 0.00	38.50 3.98 -2.64	43.88 4.43 -3.71	45.65 4.57 -3.93	46.57 4.97 -2.19	46.79 5.20 0.00	46.84 5.17 0.00	52.20 3.60 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.84 5.14 -10.12	51.29 5.86 0.00	46.52 5.09 -1.94	45.79 4.82 -3.58	45.75 5.12 0.00	43.08 4.69 -2.28	38.67 4.48 0.00	30.34 3.08 0.00
HUDSON_AVE_10 24168	21.50 1.92 0.00	20.77 1.80 0.00	20.29 1.69 0.00	20.20 1.67 0.00	20.59 1.75 0.00	22.67 2.02 0.00	25.30 2.51 0.00	38.70 4.18 -2.64	44.10 4.65 -3.71	45.87 4.79 -3.93	46.80 5.20 -2.19	47.00 5.41 0.00	47.04 5.37 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.00 5.30 -10.12	51.52 6.09 0.00	46.76 5.33 -1.94	46.02 5.05 -3.58	45.95 5.32 0.00	43.30 4.91 -2.28	38.84 4.65 0.00	30.48 3.22 0.00
HUNTLEY___63 23557	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00
HUNTLEY___64 23558	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00
HUNTLEY___65 23559	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00

HUNTLEY___66 23560	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00
HUNTLEY___67 23561	17.48 -2.10 0.00	16.98 -1.99 0.00	16.76 -1.84 0.00	16.75 -1.78 0.00	16.99 -1.85 0.00	18.48 -2.17 0.00	20.01 -2.78 0.00	29.14 -2.77 -0.03	32.13 -3.61 0.00	32.91 -4.57 -0.33	34.68 -4.73 0.00	36.39 -5.20 0.00	36.17 -5.50 0.00	28.69 -3.04 -3.60	35.41 -5.10 0.00	32.67 -4.32 -1.29	37.21 -3.92 -1.55	40.75 -4.68 0.00	35.52 -4.27 -0.30	34.28 -3.66 -0.55	37.10 -3.53 0.00	34.19 -2.27 -0.35	32.38 -1.81 0.00	24.75 -2.51 0.00
HUNTLEY___68 23562	17.48 -2.10 0.00	16.98 -1.99 0.00	16.76 -1.84 0.00	16.75 -1.78 0.00	16.99 -1.85 0.00	18.48 -2.17 0.00	20.01 -2.78 0.00	29.14 -2.77 -0.03	32.13 -3.61 0.00	32.91 -4.57 -0.33	34.68 -4.73 0.00	36.39 -5.20 0.00	36.17 -5.50 0.00	28.69 -3.04 -3.60	35.41 -5.10 0.00	32.67 -4.32 -1.29	37.21 -3.92 -1.55	40.75 -4.68 0.00	35.52 -4.27 -0.30	34.28 -3.66 -0.55	37.10 -3.53 0.00	34.19 -2.27 -0.35	32.38 -1.81 0.00	24.75 -2.51 0.00
INDECK___CORINTH 23802	19.64 0.06 0.00	19.03 0.06 0.00	18.60 0.00 0.00	18.51 -0.02 0.00	18.86 0.02 0.00	20.84 0.19 0.00	23.22 0.43 0.00	33.08 0.92 -0.28	37.21 1.47 0.00	41.33 1.23 -2.95	41.29 1.54 -0.34	43.25 1.66 0.00	43.38 1.71 0.00	55.50 0.17 -27.20	42.36 1.66 -0.19	48.29 1.21 -11.38	54.60 1.35 -13.67	46.93 1.50 0.00	43.38 1.26 -2.63	43.34 1.12 -4.83	41.93 1.30 0.00	40.02 0.83 -3.08	35.01 0.82 0.00	27.75 0.49 0.00
INDECK___ILION 23567	19.97 0.39 0.00	19.27 0.30 0.00	18.90 0.30 0.00	18.83 0.30 0.00	19.12 0.28 0.00	21.04 0.39 0.00	23.31 0.52 0.00	32.79 0.92 0.01	36.78 1.04 0.00	38.17 1.08 0.06	40.63 1.22 0.00	42.84 1.25 0.00	42.88 1.21 0.00	28.42 0.84 0.55	41.68 1.17 0.00	36.52 1.04 0.22	40.47 1.15 0.26	46.75 1.32 0.00	40.62 1.18 0.05	38.46 1.16 0.09	41.93 1.30 0.00	37.17 1.12 0.06	35.15 0.96 0.00	27.97 0.71 0.00
INDECK___OLEAN 23982	18.52 -1.06 0.00	17.96 -1.01 0.00	17.71 -0.89 0.00	17.70 -0.83 0.00	18.16 -0.68 0.00	19.64 -1.01 0.00	21.58 -1.21 0.00	32.11 0.19 -0.04	35.56 -0.18 0.00	36.12 -1.41 -0.38	38.35 -1.06 0.00	40.34 -1.25 0.00	40.00 -1.67 0.00	32.33 -0.17 -4.37	39.25 -1.26 0.00	36.11 -1.07 -1.48	41.79 0.44 -1.77	45.66 0.23 0.00	39.79 -0.04 -0.34	38.09 0.07 -0.63	41.24 0.61 0.00	37.59 1.08 -0.40	35.39 1.20 0.00	26.22 -1.04 0.00
INDECK___OSWEGO 23783	19.09 -0.49 0.00	18.48 -0.49 0.00	18.12 -0.48 0.00	18.03 -0.50 0.00	18.33 -0.51 0.00	20.11 -0.54 0.00	22.20 -0.59 0.00	31.23 -0.67 -0.02	34.92 -0.82 0.00	36.42 -0.89 -0.16	38.50 -0.91 0.00	40.55 -1.04 0.00	40.63 -1.04 0.00	28.08 -0.82 -0.77	39.54 -0.97 0.00	35.47 -0.86 -0.63	39.47 -0.87 -0.76	44.39 -1.04 0.00	38.69 -0.95 -0.15	36.80 -0.86 -0.27	39.78 -0.85 0.00	35.63 -0.65 -0.17	33.68 -0.51 0.00	26.71 -0.55 0.00
INDECK___YERKES 23781	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00
INDIAN POINT_GT_1 24139	21.15 1.57 0.00	20.47 1.50 0.00	20.01 1.41 0.00	19.92 1.39 0.00	20.31 1.47 0.00	22.30 1.65 0.00	24.84 2.05 0.00	36.63 3.38 -1.37	39.65 3.79 -0.12	44.06 3.90 -3.01	45.85 4.26 -2.18	46.04 4.45 0.00	46.09 4.42 0.00	51.54 3.09 -20.32	46.10 4.33 -1.26	47.95 3.89 -8.36	54.06 4.43 -10.05	50.52 5.09 0.00	45.80 4.38 -1.93	45.09 4.15 -3.55	45.06 4.43 0.00	42.42 4.04 -2.27	37.98 3.79 0.00	29.85 2.59 0.00
INDIAN POINT_GT_2 23659	21.15 1.57 0.00	20.47 1.50 0.00	20.01 1.41 0.00	19.92 1.39 0.00	20.31 1.47 0.00	22.30 1.65 0.00	24.84 2.05 0.00	36.63 3.38 -1.37	39.65 3.79 -0.12	44.06 3.90 -3.01	45.85 4.26 -2.18	46.04 4.45 0.00	46.09 4.42 0.00	51.54 3.09 -20.32	46.10 4.33 -1.26	47.95 3.89 -8.36	54.06 4.43 -10.05	50.52 5.09 0.00	45.80 4.38 -1.93	45.09 4.15 -3.55	45.06 4.43 0.00	42.42 4.04 -2.27	37.98 3.79 0.00	29.85 2.59 0.00
INDIAN POINT_GT_3 24019	21.15 1.57 0.00	20.47 1.50 0.00	20.01 1.41 0.00	19.92 1.39 0.00	20.31 1.47 0.00	22.30 1.65 0.00	24.84 2.05 0.00	36.63 3.38 -1.37	39.65 3.79 -0.12	44.06 3.90 -3.01	45.85 4.26 -2.18	46.04 4.45 0.00	46.09 4.42 0.00	51.54 3.09 -20.32	46.10 4.33 -1.26	47.95 3.89 -8.36	54.06 4.43 -10.05	50.52 5.09 0.00	45.80 4.38 -1.93	45.09 4.15 -3.55	45.06 4.43 0.00	42.42 4.04 -2.27	37.98 3.79 0.00	29.85 2.59 0.00
INDIAN POINT___2 23530	21.01 1.43 0.00	20.32 1.35 0.00	19.88 1.28 0.00	19.79 1.26 0.00	20.16 1.32 0.00	22.16 1.51 0.00	24.66 1.87 0.00	36.38 3.12 -1.38	39.36 3.50 -0.12	43.74 3.60 -2.99	45.49 3.94 -2.14	45.71 4.12 0.00	45.75 4.08 0.00	51.10 2.87 -20.10	45.75 4.01 -1.23	47.58 3.61 -8.27	53.63 4.12 -9.93	50.11 4.68 0.00	45.47 4.07 -1.91	44.75 3.85 -3.51	44.69 4.06 0.00	42.11 3.76 -2.24	37.71 3.52 0.00	29.63 2.37 0.00
INDIAN POINT___3 23531	20.99 1.41 0.00	20.32 1.35 0.00	19.86 1.26 0.00	19.77 1.24 0.00	20.16 1.32 0.00	22.14 1.49 0.00	24.66 1.87 0.00	36.28 3.09 -1.31	39.28 3.43 -0.11	43.68 3.57 -2.96	45.45 3.86 -2.18	45.62 4.03 0.00	45.71 4.04 0.00	51.26 2.81 -20.32	45.70 3.93 -1.26	47.59 3.53 -8.36	53.71 4.08 -10.05	50.06 4.63 0.00	45.41 3.99 -1.93	44.72 3.78 -3.55	44.65 4.02 0.00	42.10 3.72 -2.27	37.68 3.49 0.00	29.63 2.37 0.00
INDIAN PT_GT_GRP 23687	21.15 1.57 0.00	20.47 1.50 0.00	20.01 1.41 0.00	19.92 1.39 0.00	20.31 1.47 0.00	22.30 1.65 0.00	24.84 2.05 0.00	36.63 3.38 -1.37	39.65 3.79 -0.12	44.06 3.90 -3.01	45.85 4.26 -2.18	46.04 4.45 0.00	46.09 4.42 0.00	51.54 3.09 -20.32	46.10 4.33 -1.26	47.95 3.89 -8.36	54.06 4.43 -10.05	50.52 5.09 0.00	45.80 4.38 -1.93	45.09 4.15 -3.55	45.06 4.43 0.00	42.42 4.04 -2.27	37.98 3.79 0.00	29.85 2.59 0.00
IP CORINTH___1 23988	19.64 0.06 0.00	19.03 0.06 0.00	18.60 0.00 0.00	18.51 -0.02 0.00	18.86 0.02 0.00	20.84 0.19 0.00	23.22 0.43 0.00	33.08 0.92 -0.28	37.21 1.47 0.00	41.33 1.23 -2.95	41.29 1.54 -0.34	43.25 1.66 0.00	43.38 1.71 0.00	55.50 0.17 -27.20	42.40 1.70 -0.19	48.29 1.21 -11.38	54.60 1.35 -13.67	46.93 1.50 0.00	43.38 1.26 -2.63	43.34 1.12 -4.83	41.93 1.30 0.00	40.02 0.83 -3.08	35.01 0.82 0.00	27.75 0.49 0.00
IP CORINTH___2 23637	19.64 0.06 0.00	19.03 0.06 0.00	18.60 0.00 0.00	18.51 -0.02 0.00	18.86 0.02 0.00	20.84 0.19 0.00	23.22 0.43 0.00	33.08 0.92 -0.28	37.21 1.47 0.00	41.33 1.23 -2.95	41.29 1.54 -0.34	43.25 1.66 0.00	43.38 1.71 0.00	55.50 0.17 -27.20	42.40 1.70 -0.19	48.29 1.21 -11.38	54.60 1.35 -13.67	46.93 1.50 0.00	43.38 1.26 -2.63	43.34 1.12 -4.83	41.93 1.30 0.00	40.02 0.83 -3.08	35.01 0.82 0.00	27.75 0.49 0.00

IP__TICONDEROGA 23804	20.54 0.96 0.00	19.88 0.91 0.00	19.46 0.86 0.00	19.36 0.83 0.00	19.73 0.89 0.00	21.68 1.03 0.00	24.16 1.37 0.00	34.09 1.94 -0.27	38.21 2.47 0.00	42.45 2.41 -2.89	42.59 2.72 -0.46	44.46 2.87 0.00	44.55 2.88 0.00	56.02 1.32 -26.57	43.62 2.84 -0.27	49.15 2.32 -11.13	55.52 2.57 -13.37	48.43 3.00 0.00	44.63 2.57 -2.57	44.47 2.36 -4.72	43.27 2.64 0.00	41.25 2.13 -3.01	36.14 1.95 0.00	28.90 1.64 0.00
JARVIS____ 23743	19.66 0.08 0.00	19.01 0.04 0.00	18.64 0.04 0.00	18.57 0.04 0.00	18.88 0.04 0.00	20.73 0.08 0.00	22.88 0.09 0.00	32.09 0.22 0.01	35.95 0.21 0.00	37.31 0.22 0.06	39.65 0.24 0.00	41.84 0.25 0.00	41.92 0.25 0.00	27.72 0.14 0.55	40.75 0.24 0.00	35.69 0.21 0.22	39.60 0.28 0.26	45.75 0.32 0.00	39.72 0.28 0.05	37.56 0.26 0.09	40.91 0.28 0.00	36.34 0.29 0.06	34.43 0.24 0.00	27.45 0.19 0.00
JENNISON___1 23625	19.70 0.12 0.00	19.01 0.04 0.00	18.71 0.11 0.00	18.66 0.13 0.00	18.95 0.11 0.00	20.75 0.10 0.00	23.02 0.23 0.00	32.94 0.99 -0.07	36.74 1.00 0.00	38.80 0.89 -0.76	40.67 1.26 0.00	42.71 1.12 0.00	42.71 1.04 0.00	38.67 1.35 -9.19	41.56 1.05 0.00	39.60 0.96 -2.94	44.38 1.27 -3.53	46.79 1.36 0.00	41.39 1.22 -0.68	39.80 1.16 -1.25	42.05 1.42 0.00	38.21 1.30 -0.80	35.39 1.20 0.00	27.61 0.35 0.00
JENNISON___2 23626	19.68 0.10 0.00	19.01 0.04 0.00	18.69 0.09 0.00	18.64 0.11 0.00	18.93 0.09 0.00	20.73 0.08 0.00	23.00 0.21 0.00	32.87 0.92 -0.07	36.67 0.93 0.00	38.76 0.85 -0.76	40.63 1.22 0.00	42.67 1.08 0.00	42.67 1.00 0.00	38.64 1.32 -9.19	41.52 1.01 0.00	39.57 0.93 -2.94	44.34 1.23 -3.53	46.75 1.32 0.00	41.35 1.18 -0.68	39.72 1.08 -1.25	41.97 1.34 0.00	38.14 1.23 -0.80	35.35 1.16 0.00	27.59 0.33 0.00
KENSICO____ 23655	21.24 1.66 0.00	20.54 1.57 0.00	20.11 1.51 0.00	20.01 1.48 0.00	20.40 1.56 0.00	22.41 1.76 0.00	24.95 2.16 0.00	37.05 3.54 -1.63	39.85 3.97 -0.14	44.44 4.09 -3.20	46.05 4.45 -2.19	46.25 4.66 0.00	46.29 4.62 0.00	51.80 3.24 -20.43	46.32 4.54 -1.27	48.18 4.07 -8.41	54.31 4.63 -10.10	50.70 5.27 0.00	46.01 4.58 -1.94	45.30 4.34 -3.57	45.22 4.59 0.00	42.61 4.22 -2.28	38.19 4.00 0.00	29.99 2.73 0.00
KIAC_JFK_AIRPORT 23541	21.70 2.12 0.00	20.98 2.01 0.00	20.46 1.86 0.00	20.36 1.83 0.00	20.76 1.92 0.00	22.90 2.25 0.00	25.59 2.80 0.00	39.24 4.72 -2.64	44.74 5.29 -3.71	46.54 5.46 -3.93	47.51 5.91 -2.19	47.66 6.07 0.00	47.67 6.00 0.00	52.76 4.16 -20.47	47.61 5.83 -1.27	49.34 5.90 -8.43	55.60 5.90 -10.12	52.20 6.77 0.00	47.39 5.96 -1.94	46.69 5.72 -3.58	46.60 5.97 0.00	43.95 5.56 -2.28	39.45 5.26 0.00	30.91 3.65 0.00
KINTIGH____ 23543	17.50 -2.08 0.00	16.98 -1.99 0.00	16.72 -1.88 0.00	16.71 -1.82 0.00	16.92 -1.92 0.00	18.48 -2.17 0.00	20.08 -2.71 0.00	28.91 -3.00 -0.03	31.99 -3.75 0.00	33.01 -4.42 -0.28	34.80 -4.61 0.00	36.52 -5.07 0.00	36.38 -5.29 0.00	27.66 -3.15 -2.68	35.57 -4.94 0.00	32.52 -4.25 -1.07	36.68 -4.20 -1.30	40.52 -4.91 0.00	35.36 -4.38 -0.25	34.04 -3.81 -0.46	36.73 -3.90 0.00	34.02 -2.38 -0.29	32.45 -1.74 0.00	25.27 -1.99 0.00
LEDERLE____ 23769	21.32 1.74 0.00	20.62 1.65 0.00	20.18 1.58 0.00	20.09 1.56 0.00	20.46 1.62 0.00	22.49 1.84 0.00	25.05 2.26 0.00	36.61 3.67 -1.06	39.89 4.15 0.00	44.15 4.27 -2.73	46.15 4.65 -2.09	46.46 4.87 0.00	46.50 4.83 0.00	51.34 3.40 -19.81	46.45 4.74 -1.20	48.09 4.25 -8.14	54.23 4.87 -9.78	50.97 5.54 0.00	46.15 4.78 -1.88	45.37 4.52 -3.46	45.47 4.84 0.00	42.73 4.41 -2.21	38.29 4.10 0.00	30.07 2.81 0.00
LINDEN COGEN____ 23786	21.30 1.72 0.00	20.60 1.63 0.00	20.12 1.52 0.00	20.05 1.52 0.00	20.42 1.58 0.00	22.47 1.82 0.00	25.05 2.26 0.00	38.19 3.67 -2.64	43.45 4.00 -3.71	45.20 4.12 -3.93	46.05 4.45 -2.19	46.25 4.66 0.00	46.29 4.62 0.00	51.84 3.24 -20.47	46.28 4.50 -1.27	48.20 4.07 -8.43	54.33 4.63 -10.12	50.70 5.27 0.00	46.01 4.58 -1.94	45.31 4.34 -3.58	45.26 4.63 0.00	42.65 4.26 -2.28	38.40 4.21 0.00	30.20 2.94 0.00
LIPA_MISC_IPP 23656	35.48 1.94 -13.96	34.52 1.88 -13.67	33.46 1.79 -13.07	32.91 1.78 -12.60	33.28 1.88 -12.56	33.48 2.13 -10.70	35.48 2.46 -10.23	37.74 4.02 -1.84	40.19 4.29 -0.16	45.12 4.61 -3.36	46.76 5.16 -2.19	54.96 5.45 -7.92	76.54 5.54 -29.33	76.68 3.88 -44.67	77.52 5.35 -31.66	77.64 4.89 -37.05	77.61 5.58 -32.45	68.56 6.36 -16.77	54.99 5.41 -10.09	45.98 5.01 -3.58	54.95 5.40 -8.92	45.82 4.98 -4.73	38.96 4.58 -0.19	36.95 3.03 -6.66
LITTLE FALLS___HYD 24013	20.36 0.78 0.00	19.61 0.64 0.00	19.21 0.61 0.00	19.14 0.61 0.00	19.44 0.60 0.00	21.46 0.81 0.00	23.84 1.05 0.00	33.66 1.79 0.01	37.78 2.04 0.00	39.24 2.15 0.06	41.81 2.40 0.00	44.04 2.45 0.00	44.09 2.42 0.00	29.30 1.72 0.55	42.82 2.31 0.00	37.51 2.03 0.22	41.62 2.30 0.26	48.06 2.63 0.00	41.77 2.33 0.05	39.51 2.21 0.09	43.15 2.52 0.00	38.25 2.20 0.06	36.04 1.85 0.00	28.57 1.31 0.00
LONG_LAKE_PHOENIX 24014	19.17 -0.41 0.00	18.55 -0.42 0.00	18.19 -0.41 0.00	18.10 -0.43 0.00	18.41 -0.43 0.00	20.22 -0.43 0.00	22.33 -0.46 0.00	31.39 -0.51 -0.02	35.13 -0.61 0.00	36.65 -0.67 -0.17	38.78 -0.63 0.00	40.80 -0.79 0.00	40.92 -0.75 0.00	28.33 -0.65 -0.85	39.78 -0.73 0.00	35.72 -0.64 -0.66	39.74 -0.63 -0.79	44.61 -0.82 0.00	38.89 -0.75 -0.15	36.96 -0.71 -0.28	39.94 -0.69 0.00	35.82 -0.47 -0.18	33.85 -0.34 0.00	26.77 -0.49 0.00
LOVETT___3 23632	20.89 1.31 0.00	20.20 1.23 0.00	19.77 1.17 0.00	19.68 1.15 0.00	20.05 1.21 0.00	22.03 1.38 0.00	24.50 1.71 0.00	35.84 2.87 -1.09	38.92 3.18 0.00	43.22 3.31 -2.76	45.10 3.59 -2.10	45.33 3.74 0.00	45.38 3.71 0.00	50.63 2.62 -19.88	45.37 3.65 -1.21	47.16 3.28 -8.18	53.14 3.76 -9.80	49.70 4.27 0.00	45.08 3.71 -1.88	44.33 3.48 -3.46	44.33 3.70 0.00	41.75 3.43 -2.21	37.40 3.21 0.00	29.41 2.15 0.00
LOVETT___4 23642	21.13 1.55 0.00	20.43 1.46 0.00	19.99 1.39 0.00	19.90 1.37 0.00	20.29 1.45 0.00	22.28 1.63 0.00	24.82 2.03 0.00	36.30 3.32 -1.10	39.46 3.72 0.00	43.75 3.83 -2.77	45.69 4.18 -2.10	45.96 4.37 0.00	46.00 4.33 0.00	51.05 3.04 -19.88	45.97 4.25 -1.21	47.70 3.82 -8.18	53.75 4.35 -9.82	50.43 5.00 0.00	45.68 4.30 -1.89	44.94 4.08 -3.47	44.98 4.35 0.00	42.29 3.97 -2.21	37.88 3.69 0.00	29.77 2.51 0.00
LOVETT___5 23593	21.13 1.55 0.00	20.43 1.46 0.00	19.99 1.39 0.00	19.90 1.37 0.00	20.29 1.45 0.00	22.28 1.63 0.00	24.82 2.03 0.00	36.30 3.32 -1.10	39.46 3.72 0.00	43.75 3.83 -2.77	45.69 4.18 -2.10	45.96 4.37 0.00	46.00 4.33 0.00	51.05 3.04 -19.88	45.97 4.25 -1.21	47.70 3.82 -8.18	53.75 4.35 -9.82	50.43 5.00 0.00	45.68 4.30 -1.89	44.94 4.08 -3.47	44.98 4.35 0.00	42.29 3.97 -2.21	37.88 3.69 0.00	29.77 2.51 0.00
LOWER RAQUET___HYD 24057	18.66 -0.92 0.00	18.00 -0.97 0.00	17.71 -0.89 0.00	17.66 -0.87 0.00	17.86 -0.98 0.00	19.66 -0.99 0.00	21.74 -1.05 0.00	29.17 -2.71 0.00	33.02 -2.72 0.00	34.47 -2.64 0.04	36.38 -3.03 0.00	38.43 -3.16 0.00	38.55 -3.12 0.00	25.62 -2.03 0.48	37.39 -3.12 0.00	32.72 -2.82 0.16	35.99 -3.40 0.19	41.66 -3.77 0.00	36.33 -3.12 0.04	34.44 -2.88 0.07	37.50 -3.13 0.00	32.82 -3.25 0.04	30.87 -3.32 0.00	25.30 -1.96 0.00

LOWER___HUDSON 24059	20.46 0.88 0.00	19.82 0.85 0.00	19.40 0.80 0.00	19.33 0.80 0.00	19.69 0.85 0.00	21.54 0.89 0.00	23.88 1.09 0.00	33.94 1.79 -0.27	37.88 2.14 0.00	42.15 2.15 -2.85	42.08 2.36 -0.31	44.04 2.45 0.00	44.13 2.46 0.00	55.71 1.27 -26.31	43.12 2.43 -0.18	48.78 2.07 -11.01	55.13 2.33 -13.22	48.11 2.68 0.00	44.32 2.29 -2.54	44.19 2.13 -4.67	42.99 2.36 0.00	41.08 1.99 -2.98	36.07 1.88 0.00	28.62 1.36 0.00
MEDINA___POWER 24015	18.29 -1.29 0.00	17.74 -1.23 0.00	17.47 -1.13 0.00	17.47 -1.06 0.00	17.84 -1.00 0.00	19.37 -1.28 0.00	21.22 -1.57 0.00	31.37 -0.54 -0.03	34.70 -1.04 0.00	35.25 -2.27 -0.37	37.32 -2.09 0.00	39.26 -2.33 0.00	38.92 -2.75 0.00	31.34 -0.98 -4.19	38.16 -2.35 0.00	35.17 -1.96 -1.43	40.63 -0.67 -1.72	44.43 -1.00 0.00	38.67 -1.15 -0.33	37.14 -0.86 -0.61	40.22 -0.41 0.00	36.75 0.25 -0.39	34.63 0.44 0.00	25.90 -1.36 0.00
MG INDUSTRY___DRP 24185	20.42 0.84 0.00	19.80 0.83 0.00	19.40 0.80 0.00	19.31 0.78 0.00	19.67 0.83 0.00	21.50 0.85 0.00	23.66 0.87 0.00	33.64 1.50 -0.26	37.46 1.72 0.00	41.73 1.78 -2.80	41.59 1.93 -0.25	43.59 2.00 0.00	43.67 2.00 0.00	55.18 1.21 -25.84	42.60 1.94 -0.15	48.24 1.75 -10.79	54.55 2.02 -12.95	47.70 2.27 0.00	43.92 1.94 -2.49	43.80 1.83 -4.58	42.62 1.99 0.00	40.84 1.81 -2.92	35.87 1.68 0.00	28.38 1.12 0.00
MILLIKEN___1 23584	18.19 -1.39 0.00	17.72 -1.25 0.00	17.60 -1.00 0.00	17.57 -0.96 0.00	17.69 -1.15 0.00	19.20 -1.45 0.00	21.29 -1.50 0.00	30.10 -1.82 -0.04	33.70 -2.04 0.00	35.30 -2.23 -0.38	37.32 -2.09 0.00	39.18 -2.41 0.00	39.25 -2.42 0.00	30.54 -1.52 -3.93	38.16 -2.35 0.00	35.08 -2.07 -1.45	39.18 -2.14 -1.74	42.80 -2.63 0.00	37.49 -2.33 -0.33	35.83 -2.17 -0.61	38.44 -2.19 0.00	34.66 -1.84 -0.39	32.58 -1.61 0.00	25.41 -1.85 0.00
MILLIKEN___2 23585	18.17 -1.41 0.00	17.70 -1.27 0.00	17.58 -1.02 0.00	17.55 -0.98 0.00	17.67 -1.17 0.00	19.20 -1.45 0.00	21.29 -1.50 0.00	30.10 -1.82 -0.04	33.67 -2.07 0.00	35.30 -2.23 -0.38	37.28 -2.13 0.00	39.18 -2.41 0.00	39.21 -2.46 0.00	30.54 -1.52 -3.93	38.16 -2.35 0.00	35.08 -2.07 -1.45	39.18 -2.14 -1.74	42.80 -2.63 0.00	37.49 -2.33 -0.33	35.83 -2.17 -0.61	38.44 -2.19 0.00	34.66 -1.84 -0.39	32.58 -1.61 0.00	25.41 -1.85 0.00
MILLIKEN___DIESEL 23629	18.27 -1.31 0.00	17.79 -1.18 0.00	17.65 -0.95 0.00	17.62 -0.91 0.00	17.75 -1.09 0.00	19.29 -1.36 0.00	21.38 -1.41 0.00	30.26 -1.66 -0.04	33.85 -1.89 0.00	35.49 -2.04 -0.38	37.48 -1.93 0.00	39.39 -2.20 0.00	39.42 -2.25 0.00	30.68 -1.38 -3.93	38.36 -2.15 0.00	35.22 -1.93 -1.45	39.38 -1.94 -1.74	43.02 -2.41 0.00	37.69 -2.13 -0.33	35.98 -2.02 -0.61	38.64 -1.99 0.00	34.84 -1.66 -0.39	32.75 -1.44 0.00	25.54 -1.72 0.00
MODEL_CITY_ENERGY 24167	17.46 -2.12 0.00	16.94 -2.03 0.00	16.72 -1.88 0.00	16.73 -1.80 0.00	16.94 -1.90 0.00	18.46 -2.19 0.00	19.99 -2.80 0.00	29.07 -2.84 -0.03	31.99 -3.75 0.00	32.75 -4.72 -0.32	34.44 -4.97 0.00	36.14 -5.45 0.00	35.88 -5.79 0.00	28.31 -3.24 -3.42	35.16 -5.35 0.00	32.41 -4.53 -1.24	36.91 -4.16 -1.49	40.52 -4.91 0.00	35.32 -4.46 -0.29	34.07 -3.85 -0.53	36.85 -3.78 0.00	33.99 -2.46 -0.34	32.21 -1.98 0.00	24.75 -2.51 0.00
MOHAWK_PAPER___DRP 24187	20.83 1.25 0.00	20.20 1.23 0.00	19.77 1.17 0.00	19.68 1.15 0.00	20.06 1.22 0.00	21.72 1.07 0.00	24.11 1.32 0.00	34.29 2.14 -0.27	38.31 2.57 0.00	42.66 2.64 -2.87	42.56 2.88 -0.27	44.63 3.04 0.00	44.67 3.00 0.00	56.29 1.66 -26.50	43.63 2.96 -0.16	49.31 2.53 -11.08	55.78 2.89 -13.31	48.70 3.27 0.00	44.85 2.80 -2.56	44.71 2.62 -4.70	43.51 2.88 0.00	41.60 2.49 -3.00	36.48 2.29 0.00	28.87 1.61 0.00
MONGAUP___HYD 23641	21.11 1.53 0.00	20.41 1.44 0.00	19.98 1.38 0.00	19.88 1.35 0.00	20.27 1.43 0.00	22.28 1.63 0.00	24.82 2.03 0.00	35.90 3.35 -0.67	39.56 3.82 0.00	43.43 3.94 -2.34	45.68 4.30 -1.97	46.08 4.49 0.00	46.17 4.50 0.00	50.16 3.18 -18.85	46.03 4.38 -1.14	47.33 3.93 -7.70	53.34 4.51 -9.25	50.56 5.13 0.00	45.77 4.50 -1.78	44.92 4.26 -3.27	45.18 4.55 0.00	42.35 4.15 -2.09	37.81 3.62 0.00	29.74 2.48 0.00
MONTAUK___DIESEL 23721	36.18 2.64 -13.96	35.20 2.56 -13.67	34.11 2.44 -13.07	33.54 2.41 -12.60	33.92 2.52 -12.56	34.20 2.85 -10.70	36.42 3.40 -10.23	39.43 5.71 -1.84	42.26 6.36 -0.16	47.38 6.87 -3.36	49.36 7.76 -2.19	57.75 8.24 -7.92	79.37 8.37 -29.33	78.71 5.91 -44.67	80.35 8.18 -31.66	80.18 7.43 -37.05	80.42 8.39 -32.45	71.74 9.54 -16.77	57.68 8.10 -10.09	48.48 7.51 -3.58	57.76 8.21 -8.92	48.24 7.40 -4.73	40.98 6.60 -0.19	38.17 4.25 -6.66
N SALMON___HYD 24042	19.07 -0.51 0.00	18.53 -0.44 0.00	18.21 -0.39 0.00	18.14 -0.39 0.00	18.41 -0.43 0.00	20.17 -0.48 0.00	22.22 -0.57 0.00	30.18 -1.69 0.01	34.20 -1.54 0.00	35.58 -1.49 0.08	37.64 -1.77 0.00	39.80 -1.79 0.00	39.92 -1.75 0.00	26.23 -1.13 0.77	38.77 -1.74 0.00	33.75 -1.64 0.31	37.14 -2.06 0.38	43.25 -2.18 0.00	37.60 -1.82 0.07	35.54 -1.72 0.13	38.72 -1.91 0.00	33.93 -2.09 0.09	32.07 -2.12 0.00	26.06 -1.20 0.00
N.E._GEN_SANDY PD 24062	20.60 1.02 0.00	19.96 0.99 0.00	19.53 0.93 0.00	19.44 0.91 0.00	19.80 0.96 0.00	21.72 1.07 0.00	24.11 1.32 0.00	34.20 2.07 -0.25	38.10 2.36 0.00	42.26 2.45 -2.66	42.98 2.64 -0.93	44.34 2.75 0.00	44.42 2.75 0.00	54.46 1.74 -24.59	43.72 2.67 -0.54	48.31 2.36 -10.25	54.58 2.69 -12.31	48.52 3.09 0.00	44.54 2.69 -2.36	44.24 2.50 -4.35	43.35 2.72 0.00	41.31 2.42 -2.78	36.48 2.29 0.00	28.92 1.66 0.00
NARROWS_GT1_1 24228	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_2 24229	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_3 24230	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_4 24231	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00

NARROWS_GT1_5 24232	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_6 24233	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_7 24234	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_8 24235	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT1_GRP 23726	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_1 24236	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_2 24237	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_3 24238	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_4 24239	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_5 24240	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_6 24241	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_7 24242	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_8 24243	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NARROWS_GT2_GRP 23741	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NEG CAPITAL___MECHNVIL 23645	20.50 0.92 0.00	19.88 0.91 0.00	19.46 0.86 0.00	19.36 0.83 0.00	19.73 0.89 0.00	21.62 0.97 0.00	24.00 1.21 0.00	34.16 2.01 -0.27	38.24 2.50 0.00	42.51 2.49 -2.87	42.53 2.80 -0.32	44.54 2.95 0.00	44.63 2.96 0.00	55.98 1.43 -26.42	43.61 2.92 -0.18	49.18 2.43 -11.05	55.58 2.73 -13.27	48.56 3.13 0.00	44.69 2.65 -2.55	44.55 2.47 -4.69	43.39 2.76 0.00	41.37 2.27 -2.99	36.28 2.09 0.00	28.73 1.47 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.74 -0.84 0.00	18.15 -0.82 0.00	17.84 -0.76 0.00	17.81 -0.72 0.00	18.07 -0.77 0.00	19.76 -0.89 0.00	21.67 -1.12 0.00	30.91 -0.99 -0.02	34.45 -1.29 0.00	35.80 -1.60 -0.25	37.87 -1.54 0.00	39.80 -1.79 0.00	39.75 -1.92 0.00	29.21 -1.13 -2.21	38.73 -1.78 0.00	35.17 -1.50 -0.97	39.36 -1.39 -1.17	43.66 -1.77 0.00	38.09 -1.62 -0.22	36.45 -1.35 -0.41	39.29 -1.34 0.00	35.68 -0.69 -0.26	33.75 -0.44 0.00	26.39 -0.87 0.00

NEG CENTRAL___DRP 24199	18.89 -0.69 0.00	18.40 -0.57 0.00	18.08 -0.52 0.00	18.01 -0.52 0.00	18.35 -0.49 0.00	19.95 -0.70 0.00	21.92 -0.87 0.00	31.21 -0.70 -0.03	34.85 -0.89 0.00	36.32 -1.11 -0.28	38.27 -1.14 0.00	40.22 -1.37 0.00	40.46 -1.21 0.00	29.87 -0.65 -2.39	39.42 -1.09 0.00	35.85 -0.93 -1.08	40.09 -0.79 -1.30	44.39 -1.04 0.00	38.75 -0.99 -0.25	36.95 -0.90 -0.46	39.82 -0.81 0.00	35.93 -0.47 -0.29	33.92 -0.27 0.00	26.39 -0.87 0.00
NEG CENTRAL___INDECK 23768	18.21 -1.37 0.00	17.68 -1.29 0.00	17.37 -1.23 0.00	17.36 -1.17 0.00	17.67 -1.17 0.00	19.27 -1.38 0.00	21.15 -1.64 0.00	30.61 -1.31 -0.04	34.10 -1.64 0.00	35.41 -2.12 -0.38	37.48 -1.93 0.00	39.34 -2.25 0.00	39.25 -2.42 0.00	31.29 -1.10 -4.26	38.24 -2.27 0.00	35.22 -1.93 -1.45	39.76 -1.58 -1.76	43.48 -1.95 0.00	38.01 -1.82 -0.34	36.44 -1.57 -0.62	39.17 -1.46 0.00	35.72 -0.79 -0.40	33.57 -0.62 0.00	25.71 -1.55 0.00
NEG CENTRAL___SENECA 23627	18.76 -0.82 0.00	18.33 -0.64 0.00	18.00 -0.60 0.00	17.96 -0.57 0.00	18.29 -0.55 0.00	19.80 -0.85 0.00	21.72 -1.07 0.00	31.08 -0.83 -0.03	34.70 -1.04 0.00	36.09 -1.37 -0.31	38.23 -1.18 0.00	40.18 -1.41 0.00	40.21 -1.46 0.00	30.56 -0.62 -3.05	39.17 -1.34 0.00	35.75 -1.14 -1.19	40.08 -0.95 -1.45	44.20 -1.23 0.00	38.62 -1.15 -0.28	36.85 -1.05 -0.51	39.70 -0.93 0.00	35.93 -0.51 -0.33	33.88 -0.31 0.00	26.17 -1.09 0.00
NEG CENTRAL___STATE_STREET 24147	18.93 -0.65 0.00	18.38 -0.59 0.00	18.12 -0.48 0.00	18.07 -0.46 0.00	18.31 -0.53 0.00	19.99 -0.66 0.00	22.08 -0.71 0.00	31.27 -0.64 -0.03	34.99 -0.75 0.00	36.53 -0.89 -0.27	38.66 -0.75 0.00	40.67 -0.92 0.00	40.71 -0.96 0.00	29.71 -0.59 -2.17	39.62 -0.89 0.00	35.96 -0.79 -1.05	40.18 -0.67 -1.27	44.52 -0.91 0.00	38.86 -0.87 -0.24	37.05 -0.79 -0.45	39.94 -0.69 0.00	35.97 -0.43 -0.29	33.92 -0.27 0.00	26.50 -0.76 0.00
NEG MILLWOOD___DRP 24198	21.30 1.72 0.00	20.60 1.63 0.00	20.16 1.56 0.00	20.07 1.54 0.00	20.44 1.60 0.00	22.45 1.80 0.00	25.00 2.21 0.00	35.53 3.63 -0.02	39.78 4.04 0.00	43.46 4.20 -2.11	45.96 4.57 -1.98	46.37 4.78 0.00	46.46 4.79 0.00	52.46 3.35 -20.98	46.35 4.70 -1.14	48.57 4.21 -8.66	54.81 4.83 -10.40	50.93 5.50 0.00	46.23 4.74 -2.00	45.56 4.49 -3.68	45.42 4.79 0.00	42.87 4.41 -2.35	38.33 4.14 0.00	30.23 2.97 0.00
NEG NORTH_FLCN_SEA 23793	19.09 -0.49 0.00	18.69 -0.28 0.00	18.34 -0.26 0.00	18.27 -0.26 0.00	18.56 -0.28 0.00	20.34 -0.31 0.00	22.27 -0.52 0.00	30.34 -1.53 0.01	34.45 -1.29 0.00	35.78 -1.23 0.14	37.94 -1.54 -0.07	40.05 -1.54 0.00	40.17 -1.50 0.00	25.90 -0.98 1.25	39.05 -1.50 -0.04	33.76 -1.39 0.55	37.18 -1.74 0.66	43.61 -1.82 0.00	37.78 -1.58 0.13	35.66 -1.50 0.23	39.00 -1.63 0.00	34.19 -1.77 0.15	32.38 -1.81 0.00	26.20 -1.06 0.00
NEG NORTH_KES_CHATEGAY 23792	19.13 -0.45 0.00	18.63 -0.34 0.00	18.28 -0.32 0.00	18.23 -0.30 0.00	18.50 -0.34 0.00	20.26 -0.39 0.00	22.27 -0.52 0.00	30.40 -1.47 0.01	34.42 -1.32 0.00	35.79 -1.26 0.10	37.83 -1.58 0.00	40.05 -1.54 0.00	40.17 -1.50 0.00	26.29 -0.96 0.88	39.01 -1.50 0.00	33.93 -1.39 0.38	37.35 -1.78 0.45	43.57 -1.86 0.00	37.82 -1.58 0.09	35.70 -1.53 0.16	38.92 -1.71 0.00	34.13 -1.88 0.10	32.31 -1.88 0.00	26.20 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	19.19 -0.39 0.00	18.74 -0.23 0.00	18.38 -0.22 0.00	18.33 -0.20 0.00	18.61 -0.23 0.00	20.40 -0.25 0.00	22.38 -0.41 0.00	30.47 -1.40 0.01	34.63 -1.11 0.00	35.98 -1.04 0.13	38.14 -1.34 -0.07	40.26 -1.33 0.00	40.38 -1.29 0.00	26.08 -0.84 1.21	39.25 -1.30 -0.04	33.97 -1.21 0.52	37.42 -1.54 0.62	43.84 -1.59 0.00	38.03 -1.34 0.12	35.90 -1.27 0.22	39.21 -1.42 0.00	34.38 -1.59 0.14	32.55 -1.64 0.00	26.31 -0.95 0.00
NEG NORTH___LWR_SARANAC 23913	19.19 -0.39 0.00	18.74 -0.23 0.00	18.38 -0.22 0.00	18.33 -0.20 0.00	18.61 -0.23 0.00	20.40 -0.25 0.00	22.38 -0.41 0.00	30.47 -1.40 0.01	34.67 -1.07 0.00	35.98 -1.04 0.13	38.14 -1.34 -0.07	40.26 -1.33 0.00	40.38 -1.29 0.00	26.08 -0.84 1.21	39.25 -1.30 -0.04	33.97 -1.21 0.52	37.42 -1.54 0.62	43.84 -1.59 0.00	38.03 -1.34 0.12	35.90 -1.27 0.22	39.21 -1.42 0.00	34.38 -1.59 0.14	32.55 -1.64 0.00	26.31 -0.95 0.00
NEG NORTH___PLATTSBURG 23628	19.19 -0.39 0.00	18.74 -0.23 0.00	18.38 -0.22 0.00	18.33 -0.20 0.00	18.61 -0.23 0.00	20.40 -0.25 0.00	22.38 -0.41 0.00	30.47 -1.40 0.01	34.63 -1.11 0.00	35.98 -1.04 0.13	38.14 -1.34 -0.07	40.26 -1.33 0.00	40.38 -1.29 0.00	26.08 -0.84 1.21	39.25 -1.30 -0.04	33.97 -1.21 0.52	37.42 -1.54 0.62	43.84 -1.59 0.00	38.03 -1.34 0.12	35.90 -1.27 0.22	39.21 -1.42 0.00	34.38 -1.59 0.14	32.55 -1.64 0.00	26.31 -0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	17.43 -2.15 0.00	16.90 -2.07 0.00	16.68 -1.92 0.00	16.70 -1.83 0.00	16.92 -1.92 0.00	18.42 -2.23 0.00	19.96 -2.83 0.00	29.01 -2.90 -0.03	31.95 -3.79 0.00	32.71 -4.76 -0.32	34.37 -5.04 0.00	36.06 -5.53 0.00	35.80 -5.87 0.00	28.25 -3.26 -3.38	35.08 -5.43 0.00	32.37 -4.57 -1.24	36.84 -4.23 -1.49	40.43 -5.00 0.00	35.24 -4.54 -0.29	33.99 -3.93 -0.53	36.77 -3.86 0.00	33.92 -2.53 -0.34	32.14 -2.05 0.00	24.70 -2.56 0.00
NEG WEST___LANCASTR 23811	17.66 -1.92 0.00	17.17 -1.80 0.00	16.93 -1.67 0.00	16.92 -1.61 0.00	17.33 -1.51 0.00	18.73 -1.92 0.00	20.58 -2.21 0.00	30.42 -1.50 -0.04	33.63 -2.11 0.00	34.46 -3.08 -0.39	36.61 -2.80 0.00	38.47 -3.12 0.00	38.21 -3.46 0.00	31.20 -1.49 -4.56	37.43 -3.08 0.00	34.57 -2.64 -1.51	39.53 -1.86 -1.81	43.11 -2.32 0.00	37.63 -2.21 -0.35	36.09 -1.94 -0.64	38.96 -1.67 0.00	35.62 -0.90 -0.41	33.61 -0.58 0.00	25.08 -2.18 0.00
NEG PENN_ALLEGHNY 23528	19.23 -0.35 0.00	18.69 -0.28 0.00	18.32 -0.28 0.00	18.27 -0.26 0.00	18.69 -0.15 0.00	20.30 -0.35 0.00	22.45 -0.34 0.00	32.24 0.29 -0.07	35.95 0.21 0.00	37.88 0.00 -0.73	39.76 0.35 0.00	41.84 0.25 0.00	41.80 0.13 0.00	39.24 1.04 -10.07	40.71 0.20 0.00	38.76 0.21 -2.85	43.51 0.55 -3.38	45.98 0.55 0.00	40.57 0.43 -0.65	38.95 0.37 -1.19	41.20 0.57 0.00	37.52 0.65 -0.76	34.91 0.72 0.00	26.93 -0.33 0.00
NEPA___ENERGY 23901	17.70 -1.88 0.00	17.26 -1.71 0.00	17.00 -1.60 0.00	16.99 -1.54 0.00	17.56 -1.28 0.00	18.79 -1.86 0.00	20.76 -2.03 0.00	31.06 -0.86 -0.04	34.45 -1.29 0.00	35.51 -2.08 -0.44	38.03 -1.38 0.00	40.01 -1.58 0.00	39.79 -1.88 0.00	33.19 -0.34 -5.40	38.89 -1.62 0.00	36.05 -1.36 -1.71	40.97 -0.67 -2.06	44.52 -0.91 0.00	38.98 -0.91 -0.40	37.15 -0.97 -0.73	40.02 -0.61 0.00	36.35 -0.22 -0.46	34.26 0.07 0.00	25.05 -2.21 0.00
NEVERSINK___HYD 23608	20.76 1.18 0.00	20.07 1.10 0.00	19.66 1.06 0.00	19.57 1.04 0.00	19.93 1.09 0.00	21.89 1.24 0.00	24.32 1.53 0.00	34.71 2.58 -0.25	38.63 2.89 0.00	42.04 2.93 -1.96	44.30 3.23 -1.66	44.96 3.37 0.00	45.00 3.33 0.00	48.59 2.45 -18.01	44.71 3.24 -0.96	45.99 2.93 -7.36	51.82 3.40 -8.84	49.29 3.86 0.00	44.59 3.40 -1.70	43.73 3.22 -3.12	44.04 3.41 0.00	41.24 3.14 -1.99	37.03 2.84 0.00	29.14 1.88 0.00
NIAGARA____ 23760	17.41 -2.17 0.00	16.90 -2.07 0.00	16.68 -1.92 0.00	16.70 -1.83 0.00	16.88 -1.96 0.00	18.38 -2.27 0.00	19.87 -2.92 0.00	28.85 -3.06 -0.03	31.70 -4.04 0.00	32.59 -4.87 -0.31	34.29 -5.12 0.00	35.93 -5.66 0.00	35.71 -5.96 0.00	28.00 -3.40 -3.27	35.00 -5.51 0.00	32.23 -4.68 -1.21	36.56 -4.47 -1.45	40.16 -5.27 0.00	35.03 -4.74 -0.28	33.82 -4.08 -0.51	36.57 -4.06 0.00	33.77 -2.67 -0.33	32.00 -2.19 0.00	24.67 -2.59 0.00

NINE_MILE_1 23575	18.97 -0.61 0.00	18.38 -0.59 0.00	18.02 -0.58 0.00	17.96 -0.57 0.00	18.24 -0.60 0.00	19.99 -0.66 0.00	22.04 -0.75 0.00	31.00 -0.89 -0.01	34.63 -1.11 0.00	36.05 -1.23 -0.13	38.19 -1.22 0.00	40.22 -1.37 0.00	40.30 -1.37 0.00	27.77 -0.98 -0.62	39.17 -1.34 0.00	35.08 -1.14 -0.52	39.01 -1.19 -0.62	44.02 -1.41 0.00	38.35 -1.26 -0.12	36.45 -1.16 -0.22	39.45 -1.18 0.00	35.31 -0.94 -0.14	33.40 -0.79 0.00	26.52 -0.74 0.00
NINE_MILE_2 23744	18.95 -0.63 0.00	18.34 -0.63 0.00	17.99 -0.61 0.00	17.92 -0.61 0.00	18.20 -0.64 0.00	19.95 -0.70 0.00	21.99 -0.80 0.00	30.93 -0.96 -0.01	34.56 -1.18 0.00	35.98 -1.30 -0.13	38.11 -1.30 0.00	40.13 -1.46 0.00	40.21 -1.46 0.00	27.71 -1.04 -0.62	39.09 -1.42 0.00	35.01 -1.21 -0.52	38.93 -1.27 -0.62	43.93 -1.50 0.00	38.27 -1.34 -0.12	36.38 -1.23 -0.22	39.37 -1.26 0.00	35.24 -1.01 -0.14	33.34 -0.85 0.00	26.47 -0.79 0.00
NM CAPITAL___NUG 23643	20.46 0.88 0.00	19.82 0.85 0.00	19.40 0.80 0.00	19.33 0.80 0.00	19.69 0.85 0.00	21.54 0.89 0.00	23.88 1.09 0.00	33.94 1.79 -0.27	37.88 2.14 0.00	42.15 2.15 -2.85	42.08 2.36 -0.31	44.04 2.45 0.00	44.13 2.46 0.00	55.71 1.27 -26.31	43.12 2.43 -0.18	48.78 2.07 -11.01	55.13 2.33 -13.22	48.11 2.68 0.00	44.32 2.29 -2.54	44.19 2.13 -4.67	42.99 2.36 0.00	41.08 1.99 -2.98	36.07 1.88 0.00	28.62 1.36 0.00
NM CENTRAL___NUG 23634	19.01 -0.57 0.00	18.33 -0.64 0.00	17.99 -0.61 0.00	17.90 -0.63 0.00	18.14 -0.70 0.00	20.01 -0.64 0.00	22.15 -0.64 0.00	31.09 -0.80 -0.01	34.78 -0.96 0.00	36.29 -1.00 -0.14	38.42 -0.99 0.00	40.38 -1.21 0.00	40.46 -1.21 0.00	27.97 -0.90 -0.74	39.42 -1.09 0.00	35.21 -1.04 -0.55	39.17 -1.07 -0.66	44.07 -1.36 0.00	38.47 -1.15 -0.13	36.57 -1.05 -0.23	39.57 -1.06 0.00	35.32 -0.94 -0.15	33.34 -0.85 0.00	26.58 -0.68 0.00
NM MOHAWK___NUG 23633	19.66 0.08 0.00	19.03 0.06 0.00	18.64 0.04 0.00	18.57 0.04 0.00	18.88 0.04 0.00	20.73 0.08 0.00	22.88 0.09 0.00	32.09 0.22 0.01	35.95 0.21 0.00	37.31 0.22 0.06	39.65 0.24 0.00	41.84 0.25 0.00	41.92 0.25 0.00	27.72 0.14 0.55	40.75 0.24 0.00	35.69 0.21 0.22	39.60 0.28 0.26	45.75 0.32 0.00	39.72 0.28 0.05	37.56 0.26 0.09	40.91 0.28 0.00	36.34 0.29 0.06	34.43 0.24 0.00	27.45 0.19 0.00
NM NORTH___NUG 24055	19.19 -0.39 0.00	18.59 -0.38 0.00	18.27 -0.33 0.00	18.21 -0.32 0.00	18.46 -0.38 0.00	20.24 -0.41 0.00	22.33 -0.46 0.00	30.28 -1.59 0.01	34.27 -1.47 0.00	35.68 -1.41 0.06	37.72 -1.69 0.00	39.88 -1.71 0.00	40.00 -1.67 0.00	26.54 -1.04 0.55	38.85 -1.66 0.00	33.91 -1.57 0.22	37.34 -1.98 0.26	43.29 -2.14 0.00	37.66 -1.78 0.05	35.62 -1.68 0.09	38.76 -1.87 0.00	34.03 -2.02 0.06	32.10 -2.09 0.00	26.11 -1.15 0.00
NM WEST___NUG 23774	17.46 -2.12 0.00	16.94 -2.03 0.00	16.74 -1.86 0.00	16.73 -1.80 0.00	16.94 -1.90 0.00	18.46 -2.19 0.00	19.99 -2.80 0.00	29.01 -2.90 -0.03	31.92 -3.82 0.00	32.68 -4.79 -0.32	34.37 -5.04 0.00	36.02 -5.57 0.00	35.80 -5.87 0.00	28.23 -3.32 -3.42	35.08 -5.43 0.00	32.30 -4.64 -1.24	36.80 -4.27 -1.49	40.39 -5.04 0.00	35.20 -4.58 -0.29	33.99 -3.93 -0.53	36.77 -3.86 0.00	33.96 -2.49 -0.34	32.17 -2.02 0.00	24.78 -2.48 0.00
NM CAPITAL___DRP 24208	20.64 1.06 0.00	20.01 1.04 0.00	19.59 0.99 0.00	19.51 0.98 0.00	19.88 1.04 0.00	21.68 1.03 0.00	24.02 1.23 0.00	34.13 1.98 -0.27	38.06 2.32 0.00	42.41 2.41 -2.85	42.24 2.56 -0.27	44.29 2.70 0.00	44.38 2.71 0.00	55.93 1.52 -26.28	43.30 2.63 -0.16	48.97 2.28 -10.99	55.39 2.61 -13.20	48.43 3.00 0.00	44.60 2.57 -2.54	44.44 2.39 -4.66	43.23 2.60 0.00	41.36 2.27 -2.98	36.34 2.15 0.00	28.79 1.53 0.00
NM CENTRAL___DRP 24181	19.29 -0.29 0.00	18.67 -0.30 0.00	18.30 -0.30 0.00	18.23 -0.30 0.00	18.54 -0.30 0.00	20.34 -0.31 0.00	22.45 -0.34 0.00	31.68 -0.22 -0.02	35.38 -0.36 0.00	36.88 -0.45 -0.18	39.06 -0.35 0.00	41.09 -0.50 0.00	41.17 -0.50 0.00	28.47 -0.51 -0.85	40.06 -0.45 0.00	36.03 -0.36 -0.69	40.09 -0.32 -0.83	44.88 -0.55 0.00	39.18 -0.47 -0.16	37.23 -0.45 -0.29	40.22 -0.41 0.00	36.08 -0.22 -0.19	34.12 -0.07 0.00	26.93 -0.33 0.00
NM FRONTIER___DRP 24179	17.46 -2.12 0.00	16.94 -2.03 0.00	16.74 -1.86 0.00	16.73 -1.80 0.00	16.94 -1.90 0.00	18.46 -2.19 0.00	19.99 -2.80 0.00	29.01 -2.90 -0.03	31.92 -3.82 0.00	32.68 -4.79 -0.32	34.37 -5.04 0.00	36.02 -5.57 0.00	35.80 -5.87 0.00	28.23 -3.32 -3.42	35.08 -5.43 0.00	32.30 -4.64 -1.24	36.80 -4.27 -1.49	40.39 -5.04 0.00	35.20 -4.58 -0.29	33.99 -3.93 -0.53	36.77 -3.86 0.00	33.96 -2.49 -0.34	32.17 -2.02 0.00	24.78 -2.48 0.00
NM_ST_REGIS___HYD 24053	18.78 -0.80 0.00	18.15 -0.82 0.00	17.84 -0.76 0.00	17.79 -0.74 0.00	18.01 -0.83 0.00	19.80 -0.85 0.00	21.88 -0.91 0.00	29.43 -2.45 0.00	33.35 -2.39 0.00	34.76 -2.34 0.05	36.69 -2.72 0.00	38.80 -2.79 0.00	38.92 -2.75 0.00	25.81 -1.77 0.55	37.71 -2.80 0.00	33.01 -2.50 0.19	36.30 -3.05 0.23	42.07 -3.36 0.00	36.65 -2.80 0.04	34.73 -2.58 0.08	37.83 -2.80 0.00	33.10 -2.96 0.05	31.18 -3.01 0.00	25.49 -1.77 0.00
NORTHPORT___1 23551	35.40 1.86 -13.96	34.44 1.80 -13.67	33.38 1.71 -13.07	32.84 1.71 -12.60	33.21 1.81 -12.56	33.37 2.02 -10.70	35.41 2.39 -10.23	37.51 3.79 -1.84	39.83 3.93 -0.16	44.67 4.16 -3.36	46.29 4.69 -2.19	54.42 4.91 -7.92	75.96 4.96 -29.33	76.26 3.46 -44.67	76.99 4.82 -31.66	77.14 4.39 -37.05	77.02 4.99 -32.45	67.88 5.68 -16.77	54.48 4.90 -10.09	45.49 4.52 -3.58	54.43 4.88 -8.92	45.35 4.51 -4.73	38.62 4.24 -0.19	36.78 2.86 -6.66
NORTHPORT___2 23552	35.36 1.82 -13.96	34.40 1.76 -13.67	33.36 1.69 -13.07	32.82 1.69 -12.60	33.17 1.77 -12.56	33.35 2.00 -10.70	35.37 2.35 -10.23	37.42 3.70 -1.84	39.65 3.75 -0.16	44.52 4.01 -3.36	46.09 4.49 -2.19	54.21 4.70 -7.92	75.75 4.75 -29.33	76.12 3.32 -44.67	76.79 4.62 -31.66	76.96 4.21 -37.05	76.82 4.79 -32.45	67.70 5.50 -16.77	54.28 4.70 -10.09	45.31 4.34 -3.58	54.22 4.67 -8.92	45.21 4.37 -4.73	38.48 4.10 -0.19	36.70 2.78 -6.66
NORTHPORT___3 23553	35.54 2.00 -13.96	34.59 1.95 -13.67	33.57 1.90 -13.07	33.02 1.89 -12.60	33.40 2.00 -12.56	33.56 2.21 -10.70	35.60 2.58 -10.23	37.67 3.95 -1.84	39.65 3.75 -0.16	44.45 3.94 -3.36	46.01 4.41 -2.19	54.13 4.62 -7.92	75.67 4.67 -29.33	76.06 3.26 -44.67	76.71 4.54 -31.66	76.86 4.11 -37.05	76.74 4.71 -32.45	67.56 5.36 -16.77	54.20 4.62 -10.09	45.27 4.30 -3.58	54.18 4.63 -8.92	45.14 4.30 -4.73	38.79 4.41 -0.19	36.92 3.00 -6.66
NORTHPORT___4 23650	35.56 2.02 -13.96	34.61 1.97 -13.67	33.57 1.90 -13.07	33.02 1.89 -12.60	33.40 2.00 -12.56	33.56 2.21 -10.70	35.62 2.60 -10.23	37.70 3.98 -1.84	39.65 3.75 -0.16	44.45 3.94 -3.36	45.97 4.37 -2.19	54.13 4.62 -7.92	75.62 4.62 -29.33	76.06 3.26 -44.67	76.71 4.54 -31.66	76.86 4.11 -37.05	76.70 4.67 -32.45	67.52 5.32 -16.77	54.16 4.58 -10.09	45.27 4.30 -3.58	54.18 4.63 -8.92	45.14 4.30 -4.73	38.82 4.44 -0.19	36.95 3.03 -6.66
NORTHPORT___IC 23718	35.40 1.86 -13.96	34.44 1.80 -13.67	33.38 1.71 -13.07	32.84 1.71 -12.60	33.21 1.81 -12.56	33.37 2.02 -10.70	35.41 2.39 -10.23	37.51 3.79 -1.84	39.83 3.93 -0.16	44.67 4.16 -3.36	46.29 4.69 -2.19	54.42 4.91 -7.92	75.96 4.96 -29.33	76.26 3.46 -44.67	76.99 4.82 -31.66	77.14 4.39 -37.05	77.02 4.99 -32.45	67.88 5.68 -16.77	54.48 4.90 -10.09	45.49 4.52 -3.58	54.43 4.88 -8.92	45.35 4.51 -4.73	38.62 4.24 -0.19	36.78 2.86 -6.66

NSINS_S_GLNS_FALLS 23858	19.91 0.33 0.00	19.29 0.32 0.00	18.88 0.28 0.00	18.79 0.26 0.00	19.14 0.30 0.00	21.10 0.45 0.00	23.50 0.71 0.00	33.46 1.31 -0.27	37.60 1.86 0.00	41.58 1.49 -2.94	41.56 1.81 -0.34	43.50 1.91 0.00	43.63 1.96 0.00	55.60 0.42 -27.05	42.65 1.94 -0.20	48.48 1.46 -11.32	54.80 1.62 -13.60	47.25 1.82 0.00	43.64 1.54 -2.61	43.61 1.42 -4.80	42.26 1.63 0.00	40.34 1.16 -3.07	35.42 1.23 0.00	28.11 0.85 0.00
NUCOR_STEEL___DRP 24197	18.93 -0.65 0.00	18.38 -0.59 0.00	18.12 -0.48 0.00	18.07 -0.46 0.00	18.31 -0.53 0.00	19.99 -0.66 0.00	22.08 -0.71 0.00	31.27 -0.64 -0.03	34.99 -0.75 0.00	36.53 -0.89 -0.27	38.66 -0.75 0.00	40.67 -0.92 0.00	40.71 -0.96 0.00	29.71 -0.59 -2.17	39.62 -0.89 0.00	35.96 -0.79 -1.05	40.18 -0.67 -1.27	44.52 -0.91 0.00	38.86 -0.87 -0.24	37.05 -0.79 -0.45	39.94 -0.69 0.00	35.97 -0.43 -0.29	33.92 -0.27 0.00	26.50 -0.76 0.00
NYISO_LBMP_REFERENCE 24008	19.58 0.00 0.00	18.97 0.00 0.00	18.60 0.00 0.00	18.53 0.00 0.00	18.84 0.00 0.00	20.65 0.00 0.00	22.79 0.00 0.00	31.88 0.00 0.00	35.74 0.00 0.00	37.15 0.00 0.00	39.41 0.00 0.00	41.59 0.00 0.00	41.67 0.00 0.00	28.13 0.00 0.00	40.51 0.00 0.00	35.70 0.00 0.00	39.58 0.00 0.00	45.43 0.00 0.00	39.49 0.00 0.00	37.39 0.00 0.00	40.63 0.00 0.00	36.11 0.00 0.00	34.19 0.00 0.00	27.26 0.00 0.00
NYPA_BRENTWD____GT 24164	35.58 2.04 -13.96	34.59 1.95 -13.67	33.55 1.88 -13.07	33.00 1.87 -12.60	33.36 1.96 -12.56	33.56 2.21 -10.70	35.62 2.60 -10.23	37.93 4.21 -1.84	40.37 4.47 -0.16	45.27 4.76 -3.36	46.96 5.36 -2.19	55.00 5.49 -7.92	76.54 5.54 -29.33	76.68 3.88 -44.67	77.56 5.39 -31.66	77.64 4.89 -37.05	77.61 5.58 -32.45	68.56 6.36 -16.77	54.99 5.41 -10.09	46.02 5.05 -3.58	54.99 5.44 -8.92	45.86 5.02 -4.73	39.13 4.75 -0.19	37.11 3.19 -6.66
NYPA_GOWANUS____GT5 24156	21.50 1.92 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.25 1.72 0.00	20.65 1.81 0.00	22.67 2.02 0.00	25.23 2.44 0.00	38.76 4.05 -2.83	44.79 4.50 -4.55	45.85 4.64 -4.06	46.57 4.97 -2.19	46.83 5.24 0.00	46.84 5.17 0.00	52.23 3.63 -20.47	46.84 5.06 -1.27	48.66 4.53 -8.43	54.92 5.22 -10.12	51.38 5.95 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.83 5.20 0.00	43.27 4.87 -2.29	38.77 4.58 0.00	30.40 3.14 0.00
NYPA_GOWANUS____GT6 24157	21.50 1.92 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.25 1.72 0.00	20.65 1.81 0.00	22.67 2.02 0.00	25.23 2.44 0.00	38.76 4.05 -2.83	44.79 4.50 -4.55	45.85 4.64 -4.06	46.57 4.97 -2.19	46.83 5.24 0.00	46.84 5.17 0.00	52.23 3.63 -20.47	46.84 5.06 -1.27	48.66 4.53 -8.43	54.92 5.22 -10.12	51.38 5.95 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.83 5.20 0.00	43.27 4.87 -2.29	38.77 4.58 0.00	30.40 3.14 0.00
NYPA_HARLEM__RVR__GT1 24160	21.62 2.04 0.00	20.92 1.95 0.00	20.44 1.84 0.00	20.35 1.82 0.00	20.74 1.90 0.00	22.80 2.15 0.00	25.43 2.64 0.00	38.95 4.24 -2.83	45.11 4.82 -4.55	46.23 5.02 -4.06	47.04 5.44 -2.19	47.41 5.82 0.00	47.46 5.79 0.00	52.65 4.05 -20.47	47.41 5.63 -1.27	49.16 5.03 -8.43	55.36 5.66 -10.12	51.88 6.45 0.00	47.00 5.57 -1.94	46.28 5.31 -3.58	46.28 5.65 0.00	43.42 5.02 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
NYPA_HARLEM__RVR__GT2 24161	21.62 2.04 0.00	20.92 1.95 0.00	20.44 1.84 0.00	20.35 1.82 0.00	20.74 1.90 0.00	22.80 2.15 0.00	25.43 2.64 0.00	38.95 4.24 -2.83	45.11 4.82 -4.55	46.23 5.02 -4.06	47.04 5.44 -2.19	47.41 5.82 0.00	47.46 5.79 0.00	52.65 4.05 -20.47	47.41 5.63 -1.27	49.16 5.03 -8.43	55.36 5.66 -10.12	51.88 6.45 0.00	47.00 5.57 -1.94	46.28 5.31 -3.58	46.28 5.65 0.00	43.42 5.02 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
NYPA_KENT____GT 24152	21.52 1.94 0.00	20.81 1.84 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.69 2.04 0.00	25.30 2.51 0.00	38.79 4.08 -2.83	44.86 4.57 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.92 5.25 0.00	52.29 3.69 -20.47	46.92 5.14 -1.27	48.74 4.61 -8.43	54.96 5.26 -10.12	51.43 6.00 0.00	46.64 5.21 -1.94	45.91 4.94 -3.58	45.91 5.28 0.00	43.27 4.87 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
NYPA_POUCH1____GT 24155	21.48 1.90 0.00	20.75 1.78 0.00	20.33 1.73 0.00	20.24 1.71 0.00	20.63 1.79 0.00	22.63 1.98 0.00	25.21 2.42 0.00	38.69 3.98 -2.83	44.76 4.47 -4.55	45.74 4.53 -4.06	46.45 4.85 -2.19	46.71 5.12 0.00	46.71 5.04 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.56 4.43 -8.43	54.81 5.11 -10.12	51.24 5.81 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.75 5.12 0.00	43.27 4.87 -2.29	38.77 4.58 0.00	30.40 3.14 0.00
NYPA_VERNON____GT2 24162	21.54 1.96 0.00	20.83 1.86 0.00	20.37 1.77 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.72 2.07 0.00	25.32 2.53 0.00	38.82 4.11 -2.83	44.86 4.57 -4.55	45.93 4.72 -4.06	46.68 5.08 -2.19	46.96 5.37 0.00	47.00 5.33 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.00 5.30 -10.12	51.47 6.04 0.00	46.68 5.25 -1.94	45.94 4.97 -3.58	45.95 5.32 0.00	43.27 4.87 -2.29	38.81 4.62 0.00	30.45 3.19 0.00
NYPA_VERNON____GT3 24163	21.54 1.96 0.00	20.83 1.86 0.00	20.37 1.77 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.72 2.07 0.00	25.32 2.53 0.00	38.82 4.11 -2.83	44.86 4.57 -4.55	45.93 4.72 -4.06	46.68 5.08 -2.19	46.96 5.37 0.00	47.00 5.33 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.00 5.30 -10.12	51.47 6.04 0.00	46.68 5.25 -1.94	45.94 4.97 -3.58	45.95 5.32 0.00	43.27 4.87 -2.29	38.81 4.62 0.00	30.45 3.19 0.00
NYPA__HOLTSVILL 23794	35.44 1.90 -13.96	34.48 1.84 -13.67	33.44 1.77 -13.07	32.89 1.76 -12.60	33.25 1.85 -12.56	33.44 2.09 -10.70	35.44 2.42 -10.23	37.64 3.92 -1.84	40.05 4.15 -0.16	44.93 4.42 -3.36	46.61 5.01 -2.19	54.75 5.24 -7.92	76.33 5.33 -29.33	76.51 3.71 -44.67	77.31 5.14 -31.66	77.43 4.68 -37.05	77.37 5.34 -32.45	68.33 6.13 -16.77	54.79 5.21 -10.09	45.79 4.82 -3.58	54.75 5.20 -8.92	45.64 4.80 -4.73	38.82 4.44 -0.19	36.89 2.97 -6.66
NYPA__HELLGATE_GT1 24158	21.62 2.04 0.00	20.92 1.95 0.00	20.44 1.84 0.00	20.35 1.82 0.00	20.74 1.90 0.00	22.80 2.15 0.00	25.43 2.64 0.00	38.95 4.24 -2.83	45.08 4.79 -4.55	46.23 5.02 -4.06	47.04 5.44 -2.19	47.41 5.82 0.00	47.46 5.79 0.00	52.65 4.05 -20.47	47.41 5.63 -1.27	49.16 5.03 -8.43	55.36 5.66 -10.12	51.88 6.45 0.00	47.00 5.57 -1.94	46.28 5.31 -3.58	46.28 5.65 0.00	43.42 5.02 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
NYPA__HELLGATE_GT2 24159	21.62 2.04 0.00	20.92 1.95 0.00	20.44 1.84 0.00	20.35 1.82 0.00	20.74 1.90 0.00	22.80 2.15 0.00	25.43 2.64 0.00	38.95 4.24 -2.83	45.08 4.79 -4.55	46.23 5.02 -4.06	47.04 5.44 -2.19	47.41 5.82 0.00	47.46 5.79 0.00	52.65 4.05 -20.47	47.41 5.63 -1.27	49.16 5.03 -8.43	55.36 5.66 -10.12	51.88 6.45 0.00	47.00 5.57 -1.94	46.28 5.31 -3.58	46.28 5.65 0.00	43.42 5.02 -2.29	38.84 4.65 0.00	30.48 3.22 0.00
O.H_GEN_BRUCE 24063	17.43 -2.15 0.00	16.90 -2.07 0.00	16.70 -1.90 0.00	16.70 -1.83 0.00	16.90 -1.94 0.00	18.40 -2.25 0.00	19.92 -2.87 0.00	28.88 -3.03 -0.03	31.81 -3.93 0.00	32.67 -4.79 -0.31	34.40 -5.01 0.00	36.06 -5.33 0.00	35.84 -5.83 0.00	27.98 -3.35 -3.20	35.08 -5.43 0.00	32.28 -4.61 -1.19	36.63 -4.39 -1.44	40.25 -5.18 0.00	35.11 -4.66 -0.28	33.86 -4.04 -0.51	36.61 -4.02 0.00	33.79 -2.64 -0.32	32.04 -2.15 0.00	24.70 -2.56 0.00

OAK ORCHARD___HYD 24046	18.62 -0.96 0.00	18.06 -0.91 0.00	17.74 -0.86 0.00	17.71 -0.82 0.00	17.95 -0.89 0.00	19.66 -0.99 0.00	21.47 -1.32 0.00	30.75 -1.15 -0.02	34.27 -1.47 0.00	35.60 -1.82 -0.27	37.64 -1.77 0.00	39.51 -2.08 0.00	39.42 -2.25 0.00	29.25 -1.27 -2.39	38.44 -2.07 0.00	34.97 -1.75 -1.02	39.23 -1.58 -1.23	43.52 -1.91 0.00	37.95 -1.78 -0.24	36.40 -1.42 -0.43	39.21 -1.42 0.00	35.70 -0.69 -0.28	33.71 -0.48 0.00	26.28 -0.98 0.00
OCC_CHEM___DRP 24175	17.46 -2.12 0.00	16.94 -2.03 0.00	16.74 -1.86 0.00	16.73 -1.80 0.00	16.94 -1.90 0.00	18.46 -2.19 0.00	19.99 -2.80 0.00	29.01 -2.90 -0.03	31.92 -3.82 0.00	32.68 -4.79 -0.32	34.37 -5.04 0.00	36.02 -5.57 0.00	35.80 -5.87 0.00	28.23 -3.32 -3.42	35.08 -5.43 0.00	32.30 -4.64 -1.24	36.80 -4.27 -1.49	40.39 -5.04 0.00	35.20 -4.58 -0.29	33.99 -3.93 -0.53	36.77 -3.86 0.00	33.96 -2.49 -0.34	32.17 -2.02 0.00	24.78 -2.48 0.00
ONONDAGA_REF_OCCRA 23987	19.29 -0.29 0.00	18.67 -0.30 0.00	18.32 -0.28 0.00	18.23 -0.30 0.00	18.54 -0.30 0.00	20.34 -0.31 0.00	22.47 -0.32 0.00	31.64 -0.26 -0.02	35.42 -0.32 0.00	36.95 -0.41 -0.21	39.13 -0.28 0.00	41.13 -0.46 0.00	41.25 -0.42 0.00	28.83 -0.48 -1.18	40.10 -0.41 0.00	36.18 -0.32 -0.80	40.26 -0.28 -0.96	44.93 -0.50 0.00	39.24 -0.43 -0.18	37.32 -0.41 -0.34	40.26 -0.37 0.00	36.15 -0.18 -0.22	34.16 -0.03 0.00	26.93 -0.33 0.00
ONONDAGA___COGEN 23986	19.31 -0.27 0.00	18.69 -0.28 0.00	18.32 -0.28 0.00	18.25 -0.28 0.00	18.56 -0.28 0.00	20.36 -0.29 0.00	22.49 -0.30 0.00	31.64 -0.26 -0.02	35.42 -0.32 0.00	37.00 -0.37 -0.22	39.21 -0.20 0.00	41.30 -0.29 0.00	41.25 -0.42 0.00	28.93 -0.45 -1.25	40.15 -0.36 0.00	36.21 -0.32 -0.83	40.30 -0.28 -1.00	45.02 -0.41 0.00	39.29 -0.39 -0.19	37.37 -0.37 -0.35	40.30 -0.33 0.00	36.20 -0.14 -0.23	34.19 0.00 0.00	26.96 -0.30 0.00
OSWEGATCHIE___HYD 24044	18.72 -0.86 0.00	17.98 -0.99 0.00	17.71 -0.89 0.00	17.64 -0.89 0.00	17.82 -1.02 0.00	19.70 -0.95 0.00	21.83 -0.96 0.00	29.84 -2.04 0.00	33.60 -2.14 0.00	35.11 -2.04 0.00	37.12 -2.29 0.00	39.09 -2.50 0.00	39.17 -2.50 0.00	26.41 -1.72 0.00	37.92 -2.59 0.00	33.45 -2.25 0.00	36.93 -2.65 0.00	42.43 -3.00 0.00	37.04 -2.45 0.00	35.15 -2.24 0.00	38.23 -2.40 0.00	33.65 -2.46 0.00	31.63 -2.56 0.00	25.76 -1.50 0.00
OSWEGO___5 23606	19.09 -0.49 0.00	18.48 -0.49 0.00	18.12 -0.48 0.00	18.05 -0.48 0.00	18.35 -0.49 0.00	20.11 -0.54 0.00	22.17 -0.62 0.00	31.22 -0.67 -0.01	34.88 -0.86 0.00	36.34 -0.97 -0.16	38.46 -0.95 0.00	40.55 -1.04 0.00	40.59 -1.08 0.00	27.97 -0.82 -0.66	39.50 -1.01 0.00	35.42 -0.89 -0.61	39.41 -0.91 -0.74	44.34 -1.09 0.00	38.68 -0.95 -0.14	36.79 -0.86 -0.26	39.74 -0.89 0.00	35.59 -0.69 -0.17	33.68 -0.51 0.00	26.66 -0.60 0.00
OSWEGO___6 23613	19.09 -0.49 0.00	18.48 -0.49 0.00	18.12 -0.48 0.00	18.05 -0.48 0.00	18.35 -0.49 0.00	20.11 -0.54 0.00	22.17 -0.62 0.00	31.22 -0.67 -0.01	34.88 -0.86 0.00	36.34 -0.97 -0.16	38.46 -0.95 0.00	40.55 -1.04 0.00	40.59 -1.08 0.00	27.97 -0.82 -0.66	39.50 -1.01 0.00	35.42 -0.89 -0.61	39.41 -0.91 -0.74	44.34 -1.09 0.00	38.68 -0.95 -0.14	36.79 -0.86 -0.26	39.74 -0.89 0.00	35.59 -0.69 -0.17	33.68 -0.51 0.00	26.66 -0.60 0.00
OUTOKUMPU-AB___DRP 24206	17.58 -2.00 0.00	17.05 -1.92 0.00	16.81 -1.79 0.00	16.82 -1.71 0.00	17.05 -1.79 0.00	18.58 -2.07 0.00	20.19 -2.60 0.00	29.23 -2.68 -0.03	32.20 -3.54 0.00	32.87 -4.61 -0.33	34.60 -4.81 0.00	36.31 -5.28 0.00	36.05 -5.62 0.00	28.60 -3.09 -3.56	35.32 -5.19 0.00	32.56 -4.43 -1.29	37.29 -3.84 -1.55	40.84 -4.59 0.00	35.60 -4.19 -0.30	34.35 -3.59 -0.55	37.18 -3.45 0.00	34.26 -2.20 -0.35	32.38 -1.81 0.00	24.81 -2.45 0.00
OXBOW___ 24026	17.46 -2.12 0.00	16.94 -2.03 0.00	16.70 -1.90 0.00	16.71 -1.82 0.00	16.94 -1.90 0.00	18.46 -2.19 0.00	20.01 -2.78 0.00	29.04 -2.87 -0.03	31.95 -3.79 0.00	32.65 -4.83 -0.33	34.33 -5.08 0.00	36.02 -5.57 0.00	35.75 -5.92 0.00	28.30 -3.32 -3.49	35.04 -5.47 0.00	32.33 -4.64 -1.27	36.95 -4.16 -1.53	40.48 -4.95 0.00	35.28 -4.50 -0.29	34.04 -3.89 -0.54	36.85 -3.78 0.00	33.99 -2.46 -0.34	32.17 -2.02 0.00	24.75 -2.51 0.00
PEEKSKILL___ 23653	21.15 1.57 0.00	20.47 1.50 0.00	20.01 1.41 0.00	19.92 1.39 0.00	20.31 1.47 0.00	22.30 1.65 0.00	24.84 2.05 0.00	36.63 3.38 -1.37	39.65 3.79 -0.12	44.06 3.90 -3.01	45.85 4.26 -2.18	46.04 4.45 0.00	46.09 4.42 0.00	51.54 3.09 -20.32	46.10 4.33 -1.26	47.95 3.89 -8.36	54.06 4.43 -10.05	50.52 5.09 0.00	45.80 4.38 -1.93	45.09 4.15 -3.55	45.06 4.43 0.00	42.42 4.04 -2.27	37.98 3.79 0.00	29.85 2.59 0.00
PGE MADISON___WINDPWR 24146	19.54 -0.04 0.00	18.82 -0.15 0.00	18.58 -0.02 0.00	18.53 0.00 0.00	18.75 -0.09 0.00	20.57 -0.08 0.00	22.88 0.09 0.00	32.67 0.73 -0.06	36.49 0.75 0.00	38.47 0.67 -0.65	40.47 1.06 0.00	42.42 0.83 0.00	42.42 0.75 0.00	36.82 1.01 -7.68	41.28 0.77 0.00	38.90 0.68 -2.52	43.55 0.95 -3.02	46.34 0.91 0.00	40.98 0.91 -0.58	39.28 0.82 -1.07	41.77 1.14 0.00	37.76 0.97 -0.68	35.04 0.85 0.00	27.42 0.16 0.00
PJM_GEN_KEYSTONE 24065	17.90 -1.68 0.00	17.45 -1.52 0.00	17.17 -1.43 0.00	17.16 -1.37 0.00	17.71 -1.13 0.00	19.00 -1.65 0.00	21.06 -1.73 0.00	31.29 -0.64 -0.05	34.74 -1.00 0.00	36.00 -1.67 -0.52	38.46 -0.95 0.00	40.43 -1.16 0.00	40.30 -1.37 0.00	34.74 0.03 -6.58	39.34 -1.17 0.00	36.74 -0.96 -2.00	41.64 -0.36 -2.42	44.88 -0.55 0.00	39.36 -0.59 -0.46	37.57 -0.67 -0.85	40.30 -0.33 0.00	36.61 -0.04 -0.54	34.40 0.21 0.00	25.35 -1.91 0.00
PLEASANTVLY___LBMP 24000	21.11 1.53 0.00	20.43 1.46 0.00	19.98 1.38 0.00	19.90 1.37 0.00	20.27 1.43 0.00	22.26 1.61 0.00	24.75 1.96 0.00	35.22 3.22 -0.12	39.31 3.57 0.00	43.02 3.68 -2.19	45.82 4.02 -2.39	45.79 4.20 0.00	45.84 4.17 0.00	52.12 2.90 -21.09	45.98 4.09 -1.38	48.03 3.64 -8.69	54.18 4.16 -10.44	50.20 4.77 0.00	45.61 4.11 -2.01	44.97 3.89 -3.69	44.77 4.14 0.00	42.29 3.83 -2.35	37.78 3.59 0.00	29.77 2.51 0.00
POLETTI___ 23519	21.44 1.86 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.61 1.96 0.00	25.21 2.42 0.00	38.47 3.95 -2.64	43.85 4.40 -3.71	45.61 4.53 -3.93	46.53 4.93 -2.19	46.75 5.16 0.00	46.80 5.13 0.00	52.17 3.57 -20.47	46.76 4.98 -1.27	48.63 4.50 -8.43	54.81 5.11 -10.12	51.24 5.81 0.00	46.49 5.06 -1.94	45.76 4.79 -3.58	45.71 5.08 0.00	43.08 4.69 -2.28	38.63 4.44 0.00	30.31 3.05 0.00
PORT_JEFF_3 23555	35.34 1.80 -13.96	34.39 1.75 -13.67	33.38 1.71 -13.07	32.84 1.71 -12.60	33.19 1.79 -12.56	33.37 2.02 -10.70	35.21 2.19 -10.23	37.19 3.47 -1.84	39.55 3.65 -0.16	44.45 3.94 -3.36	46.05 4.45 -2.19	54.17 4.66 -7.92	75.75 4.75 -29.33	76.12 3.32 -44.67	76.75 4.58 -31.66	76.96 4.21 -37.05	76.86 4.83 -32.45	67.74 5.54 -16.77	54.28 4.70 -10.09	45.31 4.34 -3.58	54.22 4.67 -8.92	45.21 4.37 -4.73	38.41 4.03 -0.19	36.54 2.62 -6.66
PORT_JEFF_4 23616	35.32 1.78 -13.96	34.39 1.75 -13.67	33.36 1.69 -13.07	32.84 1.71 -12.60	33.19 1.79 -12.56	33.35 2.00 -10.70	35.23 2.21 -10.23	37.23 3.51 -1.84	39.58 3.68 -0.16	44.49 3.98 -3.36	46.05 4.45 -2.19	54.17 4.66 -7.92	75.79 4.79 -29.33	76.12 3.32 -44.67	76.79 4.62 -31.66	76.96 4.21 -37.05	76.90 4.87 -32.45	67.74 5.54 -16.77	54.28 4.70 -10.09	45.34 4.37 -3.58	54.26 4.71 -8.92	45.21 4.37 -4.73	38.41 4.03 -0.19	36.54 2.62 -6.66

PORT_JEFF_IC 23713	35.46 1.92 -13.96	34.50 1.86 -13.67	33.46 1.79 -13.07	32.93 1.80 -12.60	33.28 1.88 -12.56	33.46 2.11 -10.70	35.41 2.39 -10.23	37.55 3.83 -1.84	39.94 4.04 -0.16	44.86 4.35 -3.36	46.49 4.89 -2.19	54.67 5.16 -7.92	76.25 5.25 -29.33	76.46 3.66 -44.67	77.23 5.06 -31.66	77.36 4.61 -37.05	77.33 5.30 -32.45	68.24 6.04 -16.77	54.71 5.13 -10.09	45.72 4.75 -3.58	54.67 5.12 -8.92	45.61 4.77 -4.73	38.79 4.41 -0.19	36.81 2.89 -6.66
PROJECT___ORANGE 23990	19.27 -0.31 0.00	18.65 -0.32 0.00	18.28 -0.32 0.00	18.21 -0.32 0.00	18.52 -0.32 0.00	20.32 -0.33 0.00	22.43 -0.36 0.00	31.64 -0.26 -0.02	35.35 -0.39 0.00	36.85 -0.48 -0.18	39.02 -0.39 0.00	41.01 -0.58 0.00	41.13 -0.54 0.00	28.45 -0.53 -0.85	40.02 -0.49 0.00	36.02 -0.39 -0.71	40.07 -0.36 -0.85	44.84 -0.59 0.00	39.14 -0.51 -0.16	37.24 -0.45 -0.30	40.18 -0.45 0.00	36.08 -0.22 -0.19	34.12 -0.07 0.00	26.91 -0.35 0.00
PROJECT___ORANGE 1 24174	19.27 -0.31 0.00	18.65 -0.32 0.00	18.28 -0.32 0.00	18.21 -0.32 0.00	18.52 -0.32 0.00	20.32 -0.33 0.00	22.43 -0.36 0.00	31.64 -0.26 -0.02	35.35 -0.39 0.00	36.85 -0.48 -0.18	39.02 -0.39 0.00	41.01 -0.58 0.00	41.13 -0.54 0.00	28.45 -0.53 -0.85	40.02 -0.49 0.00	36.02 -0.39 -0.71	40.07 -0.36 -0.85	44.84 -0.59 0.00	39.14 -0.51 -0.16	37.24 -0.45 -0.30	40.18 -0.45 0.00	36.08 -0.22 -0.19	34.12 -0.07 0.00	26.91 -0.35 0.00
PROJECT___ORANGE 2 24166	19.27 -0.31 0.00	18.65 -0.32 0.00	18.28 -0.32 0.00	18.21 -0.32 0.00	18.52 -0.32 0.00	20.32 -0.33 0.00	22.43 -0.36 0.00	31.64 -0.26 -0.02	35.35 -0.39 0.00	36.85 -0.48 -0.18	39.02 -0.39 0.00	41.01 -0.58 0.00	41.13 -0.54 0.00	28.45 -0.53 -0.85	40.02 -0.49 0.00	36.02 -0.39 -0.71	40.07 -0.36 -0.85	44.84 -0.59 0.00	39.14 -0.51 -0.16	37.24 -0.45 -0.30	40.18 -0.45 0.00	36.08 -0.22 -0.19	34.12 -0.07 0.00	26.91 -0.35 0.00
PYRITES___HYD 24023	18.86 -0.72 0.00	18.15 -0.82 0.00	17.87 -0.73 0.00	17.81 -0.72 0.00	17.99 -0.85 0.00	19.87 -0.78 0.00	21.99 -0.80 0.00	29.55 -2.33 0.00	33.49 -2.25 0.00	34.96 -2.15 0.04	36.89 -2.52 0.00	38.93 -2.66 0.00	39.04 -2.63 0.00	25.93 -1.69 0.51	37.84 -2.67 0.00	33.10 -2.43 0.17	36.40 -2.97 0.21	42.16 -3.27 0.00	36.76 -2.69 0.04	34.89 -2.43 0.07	37.99 -2.64 0.00	33.21 -2.85 0.05	31.18 -3.01 0.00	25.57 -1.69 0.00
RANKINE____ 23646	17.68 -1.90 0.00	17.17 -1.80 0.00	16.93 -1.67 0.00	16.94 -1.59 0.00	17.22 -1.62 0.00	18.71 -1.94 0.00	20.37 -2.42 0.00	29.81 -2.10 -0.03	32.88 -2.86 0.00	33.65 -3.86 -0.36	35.51 -3.90 0.00	37.31 -4.28 0.00	37.04 -4.63 0.00	29.81 -2.36 -4.04	36.30 -4.21 0.00	33.51 -3.57 -1.38	38.33 -2.93 -1.68	41.89 -3.54 0.00	36.53 -3.28 -0.32	35.18 -2.80 -0.59	38.03 -2.60 0.00	34.94 -1.55 -0.38	32.99 -1.20 0.00	25.05 -2.21 0.00
RAVENS GT4-7____ 23728	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWD GT2____ 23730	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWD GT3____ 23733	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT2_1 24244	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT2_2 24245	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT2_3 24246	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT2_4 24247	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT3_1 24248	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT3_2 24249	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT3_3 24250	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.01 4.62 -2.28	38.60 4.41 0.00	30.29 3.03 0.00

RAVENSWOOD_GT3_4 24251	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.01 4.62 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_1 23729	21.54 1.96 0.00	20.83 1.86 0.00	20.37 1.77 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.72 2.07 0.00	25.32 2.53 0.00	38.82 4.11 -2.83	44.86 4.57 -4.55	45.93 4.72 -4.06	46.68 5.08 -2.19	46.96 5.37 0.00	47.00 5.33 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.00 5.30 -10.12	51.47 6.04 0.00	46.68 5.25 -1.94	45.94 4.97 -3.58	45.95 5.32 0.00	43.27 4.87 -2.29	38.81 4.62 0.00	30.45 3.19 0.00
RAVENSWOOD_GT_10 24258	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_11 24259	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_4 24252	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_5 24254	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_6 24253	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_7 24255	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD_GT_9 24257	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVENSWOOD___1 23533	21.54 1.96 0.00	20.83 1.86 0.00	20.37 1.77 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.72 2.07 0.00	25.32 2.53 0.00	38.82 4.11 -2.83	44.86 4.57 -4.55	45.93 4.72 -4.06	46.68 5.08 -2.19	46.96 5.37 0.00	47.00 5.33 0.00	52.34 3.74 -20.47	47.01 5.23 -1.27	48.81 4.68 -8.43	55.00 5.30 -10.12	51.47 6.04 0.00	46.68 5.25 -1.94	45.94 4.97 -3.58	45.95 5.32 0.00	43.27 4.87 -2.29	38.81 4.62 0.00	30.45 3.19 0.00
RAVENSWOOD___2 23534	21.52 1.94 0.00	20.79 1.82 0.00	20.33 1.73 0.00	20.25 1.72 0.00	20.65 1.81 0.00	22.69 2.04 0.00	25.30 2.51 0.00	38.69 3.98 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.45 4.85 -2.19	46.71 5.12 0.00	46.71 5.04 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.71 5.08 0.00	43.06 4.66 -2.29	38.77 4.58 0.00	30.45 3.19 0.00
RAVENSWOOD___3 23535	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RAVNSWD 8-11____ 23667	21.42 1.84 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.16 1.63 0.00	20.55 1.71 0.00	22.59 1.94 0.00	25.18 2.39 0.00	38.63 3.92 -2.83	44.65 4.36 -4.55	45.71 4.50 -4.06	46.49 4.89 -2.19	46.71 5.12 0.00	46.75 5.08 0.00	52.14 3.54 -20.47	46.72 4.94 -1.27	48.59 4.46 -8.43	54.77 5.07 -10.12	51.20 5.77 0.00	46.45 5.02 -1.94	45.72 4.75 -3.58	45.67 5.04 0.00	43.05 4.66 -2.28	38.60 4.41 0.00	30.29 3.03 0.00
RCPL_TRUST___DRP 24196	21.44 1.86 0.00	20.72 1.75 0.00	20.26 1.66 0.00	20.18 1.65 0.00	20.55 1.71 0.00	22.61 1.96 0.00	25.21 2.42 0.00	38.27 3.95 -2.44	42.93 4.40 -2.79	45.46 4.53 -3.78	46.53 4.93 -2.19	46.75 5.16 0.00	46.80 5.13 0.00	52.17 3.57 -20.47	46.80 5.02 -1.27	48.63 4.50 -8.43	54.81 5.11 -10.12	51.24 5.81 0.00	46.49 5.06 -1.94	45.76 4.79 -3.58	45.71 5.08 0.00	43.08 4.69 -2.28	38.63 4.44 0.00	30.31 3.05 0.00
RENSSELAER___COGEN 23796	20.62 1.04 0.00	19.99 1.02 0.00	19.57 0.97 0.00	19.48 0.95 0.00	19.86 1.02 0.00	21.68 1.03 0.00	24.02 1.23 0.00	34.08 1.94 -0.26	37.99 2.25 0.00	42.31 2.34 -2.82	42.12 2.40 -0.31	44.13 2.54 0.00	44.21 2.54 0.00	55.61 1.46 -26.02	43.16 2.47 -0.18	48.70 2.14 -10.86	55.08 2.45 -13.05	48.25 2.82 0.00	44.41 2.41 -2.51	44.24 2.24 -4.61	43.11 2.48 0.00	41.22 2.17 -2.94	36.28 2.09 0.00	28.79 1.53 0.00

REVERE_CPDRP 24186	19.74 0.16 0.00	18.93 -0.04 0.00	18.62 0.02 0.00	18.55 0.02 0.00	18.76 -0.08 0.00	20.73 0.08 0.00	23.02 0.23 0.00	32.39 0.51 0.00	36.20 0.46 0.00	37.71 0.52 -0.04	40.08 0.67 0.00	42.09 0.50 0.00	42.13 0.46 0.00	28.38 0.25 0.00	40.92 0.41 0.00	36.26 0.39 -0.17	40.26 0.47 -0.21	45.88 0.45 0.00	40.04 0.51 -0.04	37.98 0.52 -0.07	41.28 0.65 0.00	36.67 0.51 -0.05	34.53 0.34 0.00	27.59 0.33 0.00
ROCHESTER_9_IC 23652	18.74 -0.84 0.00	18.15 -0.82 0.00	17.84 -0.76 0.00	17.81 -0.72 0.00	18.07 -0.77 0.00	19.78 -0.87 0.00	21.58 -1.21 0.00	30.94 -0.96 -0.02	34.52 -1.22 0.00	35.89 -1.52 -0.26	37.95 -1.46 0.00	39.84 -1.75 0.00	39.75 -1.92 0.00	29.51 -1.01 -2.39	38.77 -1.74 0.00	35.25 -1.46 -1.01	39.48 -1.31 -1.21	43.89 -1.54 0.00	38.26 -1.46 -0.23	36.66 -1.16 -0.43	39.49 -1.14 0.00	35.91 -0.47 -0.27	33.88 -0.31 0.00	26.36 -0.90 0.00
ROSETON___1 23587	21.03 1.45 0.00	20.35 1.38 0.00	19.92 1.32 0.00	19.83 1.30 0.00	20.22 1.38 0.00	22.18 1.53 0.00	24.66 1.87 0.00	34.91 3.06 0.03	39.17 3.43 0.00	42.69 3.53 -2.01	45.13 3.82 -1.90	45.58 3.99 0.00	45.63 3.96 0.00	51.35 2.79 -20.43	45.50 3.89 -1.10	47.61 3.50 -8.41	53.68 4.00 -10.10	49.97 4.54 0.00	45.38 3.95 -1.94	44.70 3.74 -3.57	44.61 3.98 0.00	42.04 3.65 -2.28	37.64 3.45 0.00	29.63 2.37 0.00
ROSETON___2 23588	21.03 1.45 0.00	20.35 1.38 0.00	19.92 1.32 0.00	19.83 1.30 0.00	20.22 1.38 0.00	22.18 1.53 0.00	24.66 1.87 0.00	34.91 3.06 0.03	39.17 3.43 0.00	42.69 3.53 -2.01	45.13 3.82 -1.90	45.58 3.99 0.00	45.63 3.96 0.00	51.35 2.79 -20.43	45.50 3.89 -1.10	47.61 3.50 -8.41	53.68 4.00 -10.10	49.97 4.54 0.00	45.38 3.95 -1.94	44.70 3.74 -3.57	44.61 3.98 0.00	42.04 3.65 -2.28	37.64 3.45 0.00	29.63 2.37 0.00
RUSSELL___STATION 23914	18.82 -0.76 0.00	18.23 -0.74 0.00	17.89 -0.71 0.00	17.86 -0.67 0.00	18.12 -0.72 0.00	19.84 -0.81 0.00	21.45 -1.34 0.00	30.78 -1.12 -0.02	34.35 -1.39 0.00	35.70 -1.71 -0.26	37.75 -1.66 0.00	39.59 -2.00 0.00	39.50 -2.17 0.00	29.33 -1.15 -2.35	38.57 -1.94 0.00	35.07 -1.64 -1.01	39.25 -1.54 -1.21	43.57 -1.86 0.00	38.06 -1.66 -0.23	36.47 -1.35 -0.43	39.21 -1.42 0.00	35.66 -0.72 -0.27	33.61 -0.58 0.00	26.17 -1.09 0.00
S SALMON___HYD 24043	19.01 -0.57 0.00	18.33 -0.64 0.00	17.99 -0.61 0.00	17.90 -0.63 0.00	18.14 -0.70 0.00	20.01 -0.64 0.00	22.15 -0.64 0.00	31.09 -0.80 -0.01	34.78 -0.96 0.00	36.29 -1.00 -0.14	38.42 -0.99 0.00	40.38 -1.21 0.00	40.46 -1.21 0.00	27.97 -0.90 -0.74	39.42 -1.09 0.00	35.21 -1.04 -0.55	39.17 -1.07 -0.66	44.07 -1.36 0.00	38.47 -1.15 -0.13	36.57 -1.05 -0.23	39.57 -1.06 0.00	35.32 -0.94 -0.15	33.34 -0.85 0.00	26.58 -0.68 0.00
SELKIRK___II 23799	20.42 0.84 0.00	19.80 0.83 0.00	19.40 0.80 0.00	19.31 0.78 0.00	19.67 0.83 0.00	21.50 0.85 0.00	23.75 0.96 0.00	33.70 1.56 -0.26	37.53 1.79 0.00	41.77 1.82 -2.80	41.57 1.93 -0.23	43.63 2.04 0.00	43.71 2.04 0.00	55.28 1.24 -25.91	42.62 1.98 -0.13	48.30 1.78 -10.82	54.59 2.02 -12.99	47.75 2.32 0.00	43.96 1.97 -2.50	43.85 1.87 -4.59	42.66 2.03 0.00	40.88 1.84 -2.93	35.93 1.74 0.00	28.46 1.20 0.00
SELKIRK___I 23801	20.42 0.84 0.00	19.80 0.83 0.00	19.40 0.80 0.00	19.31 0.78 0.00	19.67 0.83 0.00	21.50 0.85 0.00	23.66 0.87 0.00	33.64 1.50 -0.26	37.46 1.72 0.00	41.73 1.78 -2.80	41.59 1.93 -0.25	43.59 2.00 0.00	43.67 2.00 0.00	55.18 1.21 -25.84	42.60 1.94 -0.15	48.24 1.75 -10.79	54.55 2.02 -12.95	47.70 2.27 0.00	43.92 1.94 -2.49	43.80 1.83 -4.58	42.62 1.99 0.00	40.84 1.81 -2.92	35.87 1.68 0.00	28.38 1.12 0.00
SENECA OSWGO___HYD 24041	19.15 -0.43 0.00	18.53 -0.44 0.00	18.17 -0.43 0.00	18.09 -0.44 0.00	18.41 -0.43 0.00	20.20 -0.45 0.00	22.31 -0.48 0.00	31.36 -0.54 -0.02	35.10 -0.64 0.00	36.61 -0.71 -0.17	38.74 -0.67 0.00	40.76 -0.83 0.00	40.88 -0.79 0.00	28.30 -0.68 -0.85	39.74 -0.77 0.00	35.68 -0.68 -0.66	39.70 -0.67 -0.79	44.57 -0.86 0.00	38.85 -0.79 -0.15	36.92 -0.75 -0.28	39.90 -0.73 0.00	35.78 -0.51 -0.18	33.81 -0.38 0.00	26.77 -0.49 0.00
SENECA___ENERGY 23797	18.91 -0.67 0.00	18.40 -0.57 0.00	18.08 -0.52 0.00	18.01 -0.52 0.00	18.35 -0.49 0.00	19.95 -0.70 0.00	21.95 -0.84 0.00	31.21 -0.70 -0.03	34.88 -0.86 0.00	36.35 -1.08 -0.28	38.31 -1.10 0.00	40.26 -1.33 0.00	40.50 -1.17 0.00	29.90 -0.62 -2.39	39.46 -1.05 0.00	35.85 -0.93 -1.08	40.13 -0.75 -1.30	44.43 -1.00 0.00	38.79 -0.95 -0.25	36.99 -0.86 -0.46	39.86 -0.77 0.00	35.93 -0.47 -0.29	33.95 -0.24 0.00	26.39 -0.87 0.00
SHOEMAKER___GT 23640	20.83 1.25 0.00	20.16 1.19 0.00	19.73 1.13 0.00	19.66 1.13 0.00	20.03 1.19 0.00	21.97 1.32 0.00	24.43 1.64 0.00	35.29 2.74 -0.67	38.78 3.04 0.00	42.61 3.12 -2.34	44.81 3.43 -1.97	45.17 3.58 0.00	45.21 3.54 0.00	49.51 2.53 -18.85	45.13 3.48 -1.14	46.54 3.14 -7.70	52.43 3.60 -9.25	49.52 4.09 0.00	44.82 3.55 -1.78	43.99 3.33 -3.27	44.21 3.58 0.00	41.49 3.29 -2.09	37.27 3.08 0.00	29.33 2.07 0.00
SHOREHAM_IC_1 23715	35.54 2.00 -13.96	34.69 2.05 -13.67	33.64 1.97 -13.07	33.09 1.96 -12.60	33.45 2.05 -12.56	33.66 2.31 -10.70	35.73 2.71 -10.23	38.15 4.43 -1.84	40.69 4.79 -0.16	45.67 5.16 -3.36	47.39 5.79 -2.19	55.62 6.11 -7.92	77.25 6.25 -29.33	77.16 4.36 -44.67	78.21 6.04 -31.66	78.25 5.50 -37.05	78.28 6.25 -32.45	69.33 7.13 -16.77	55.66 6.08 -10.09	46.62 5.65 -3.58	55.64 6.09 -8.92	46.44 5.60 -4.73	39.47 5.09 -0.19	37.03 3.11 -6.66
SHOREHAM_IC_2 23716	35.54 2.00 -13.96	34.69 2.05 -13.67	33.64 1.97 -13.07	33.09 1.96 -12.60	33.45 2.05 -12.56	33.66 2.31 -10.70	35.73 2.71 -10.23	38.15 4.43 -1.84	40.69 4.79 -0.16	45.67 5.16 -3.36	47.39 5.79 -2.19	55.62 6.11 -7.92	77.25 6.25 -29.33	77.16 4.36 -44.67	78.21 6.04 -31.66	78.25 5.50 -37.05	78.28 6.25 -32.45	69.33 7.13 -16.77	55.66 6.08 -10.09	46.62 5.65 -3.58	55.64 6.09 -8.92	46.44 5.60 -4.73	39.47 5.09 -0.19	37.03 3.11 -6.66
SITHE_IND_GS1 24169	18.99 -0.59 0.00	18.38 -0.59 0.00	18.02 -0.58 0.00	17.96 -0.57 0.00	18.26 -0.58 0.00	20.01 -0.64 0.00	22.04 -0.75 0.00	31.00 -0.89 -0.01	34.63 -1.11 0.00	36.06 -1.23 -0.14	38.19 -1.22 0.00	40.22 -1.37 0.00	40.30 -1.37 0.00	27.77 -0.98 -0.62	39.17 -1.34 0.00	35.09 -1.14 -0.53	39.03 -1.19 -0.64	44.02 -1.41 0.00	38.39 -1.22 -0.12	36.46 -1.16 -0.23	39.45 -1.18 0.00	35.31 -0.94 -0.14	33.44 -0.75 0.00	26.55 -0.71 0.00
SITHE_IND_GS2 24170	18.99 -0.59 0.00	18.38 -0.59 0.00	18.02 -0.58 0.00	17.96 -0.57 0.00	18.26 -0.58 0.00	20.01 -0.64 0.00	22.04 -0.75 0.00	31.00 -0.89 -0.01	34.63 -1.11 0.00	36.06 -1.23 -0.14	38.19 -1.22 0.00	40.22 -1.37 0.00	40.30 -1.37 0.00	27.77 -0.98 -0.62	39.17 -1.34 0.00	35.09 -1.14 -0.53	39.03 -1.19 -0.64	44.02 -1.41 0.00	38.39 -1.22 -0.12	36.46 -1.16 -0.23	39.45 -1.18 0.00	35.31 -0.94 -0.14	33.44 -0.75 0.00	26.55 -0.71 0.00
SITHE_IND_GS3 24171	18.99 -0.59 0.00	18.38 -0.59 0.00	18.02 -0.58 0.00	17.96 -0.57 0.00	18.26 -0.58 0.00	20.01 -0.64 0.00	22.04 -0.75 0.00	31.00 -0.89 -0.01	34.63 -1.11 0.00	36.06 -1.23 -0.14	38.19 -1.22 0.00	40.22 -1.37 0.00	40.30 -1.37 0.00	27.77 -0.98 -0.62	39.17 -1.34 0.00	35.09 -1.14 -0.53	39.03 -1.19 -0.64	44.02 -1.41 0.00	38.39 -1.22 -0.12	36.50 -1.12 -0.23	39.45 -1.18 0.00	35.31 -0.94 -0.14	33.44 -0.75 0.00	26.55 -0.71 0.00

SITHE_IND_GS4 24172	18.99 -0.59 0.00	18.38 -0.59 0.00	18.02 -0.58 0.00	17.96 -0.57 0.00	18.26 -0.58 0.00	20.01 -0.64 0.00	22.04 -0.75 0.00	31.00 -0.89 -0.01	34.63 -1.11 0.00	36.06 -1.23 -0.14	38.19 -1.22 0.00	40.22 -1.37 0.00	40.30 -1.37 0.00	27.77 -0.98 -0.62	39.17 -1.34 0.00	35.09 -1.14 -0.53	39.03 -1.19 -0.64	44.02 -1.41 0.00	38.39 -1.22 -0.12	36.50 -1.12 -0.23	39.45 -1.18 0.00	35.31 -0.94 -0.14	33.44 -0.75 0.00	26.55 -0.71 0.00
SITHE___BATAVIA 24024	18.13 -1.45 0.00	17.59 -1.38 0.00	17.32 -1.28 0.00	17.31 -1.22 0.00	17.56 -1.28 0.00	19.16 -1.49 0.00	20.88 -1.91 0.00	30.25 -1.66 -0.03	33.49 -2.25 0.00	34.48 -2.97 -0.30	36.38 -3.03 0.00	38.18 -3.41 0.00	37.96 -3.71 0.00	29.24 -1.94 -3.05	37.11 -3.40 0.00	34.00 -2.86 -1.16	38.57 -2.41 -1.40	42.52 -2.91 0.00	37.03 -2.73 -0.27	35.67 -2.21 -0.49	38.52 -2.11 0.00	35.31 -1.12 -0.32	33.37 -0.82 0.00	25.68 -1.58 0.00
SITHE___INDEPEND 23800	18.99 -0.59 0.00	18.38 -0.59 0.00	18.02 -0.58 0.00	17.96 -0.57 0.00	18.26 -0.58 0.00	20.01 -0.64 0.00	22.04 -0.75 0.00	31.00 -0.89 -0.01	34.63 -1.11 0.00	36.06 -1.23 -0.14	38.19 -1.22 0.00	40.22 -1.37 0.00	40.30 -1.37 0.00	27.77 -0.98 -0.62	39.17 -1.34 0.00	35.09 -1.14 -0.53	39.03 -1.19 -0.64	44.02 -1.41 0.00	38.39 -1.22 -0.12	36.50 -1.12 -0.23	39.45 -1.18 0.00	35.31 -0.94 -0.14	33.44 -0.75 0.00	26.55 -0.71 0.00
SITHE___MASSENA 23902	19.19 -0.39 0.00	18.59 -0.38 0.00	18.27 -0.33 0.00	18.21 -0.32 0.00	18.46 -0.38 0.00	20.24 -0.41 0.00	22.33 -0.46 0.00	30.28 -1.59 0.01	34.27 -1.47 0.00	35.68 -1.41 0.06	37.72 -1.69 0.00	39.88 -1.71 0.00	40.00 -1.67 0.00	26.54 -1.04 0.55	38.85 -1.66 0.00	33.91 -1.57 0.22	37.34 -1.98 0.26	43.29 -2.14 0.00	37.66 -1.78 0.05	35.62 -1.68 0.09	38.76 -1.87 0.00	34.03 -2.02 0.06	32.10 -2.09 0.00	26.11 -1.15 0.00
SITHE___OGDNSBRG 24021	19.27 -0.31 0.00	18.53 -0.44 0.00	18.25 -0.35 0.00	18.20 -0.33 0.00	18.41 -0.43 0.00	20.28 -0.37 0.00	22.45 -0.34 0.00	30.25 -1.63 0.00	34.27 -1.47 0.00	35.76 -1.34 0.05	37.75 -1.66 0.00	39.84 -1.75 0.00	39.96 -1.71 0.00	26.55 -1.07 0.51	38.77 -1.74 0.00	33.87 -1.64 0.19	37.21 -2.14 0.23	43.16 -2.27 0.00	37.63 -1.82 0.04	35.63 -1.68 0.08	38.80 -1.83 0.00	33.93 -2.13 0.05	31.93 -2.26 0.00	26.11 -1.15 0.00
SITHE___STERLING 23777	19.66 0.08 0.00	18.91 -0.06 0.00	18.58 -0.02 0.00	18.51 -0.02 0.00	18.76 -0.08 0.00	20.69 0.04 0.00	22.95 0.16 0.00	32.30 0.41 -0.01	36.10 0.36 0.00	37.63 0.41 -0.07	39.92 0.51 0.00	41.96 0.37 0.00	42.04 0.37 0.00	28.30 0.17 0.00	40.83 0.32 0.00	36.27 0.32 -0.25	40.28 0.40 -0.30	45.79 0.36 0.00	39.94 0.39 -0.06	37.91 0.41 -0.11	41.12 0.49 0.00	36.61 0.43 -0.07	34.57 0.38 0.00	27.51 0.25 0.00
SOUTH CAIRO___GT 23612	20.93 1.35 0.00	20.28 1.31 0.00	19.85 1.25 0.00	19.75 1.22 0.00	20.14 1.30 0.00	22.08 1.43 0.00	24.50 1.71 0.00	34.77 2.74 -0.15	38.92 3.18 0.00	42.85 3.27 -2.43	43.80 3.47 -0.92	45.25 3.66 0.00	45.34 3.67 0.00	53.70 2.45 -23.12	44.60 3.56 -0.53	48.47 3.18 -9.59	54.74 3.64 -11.52	49.61 4.18 0.00	45.33 3.63 -2.21	44.90 3.44 -4.07	44.33 3.70 0.00	42.07 3.36 -2.60	37.20 3.01 0.00	29.36 2.10 0.00
SOUTH HAMPTN___IC 23720	35.99 2.45 -13.96	35.01 2.37 -13.67	33.92 2.25 -13.07	33.37 2.24 -12.60	33.76 2.36 -12.56	33.99 2.64 -10.70	36.16 3.14 -10.23	38.95 5.23 -1.84	41.69 5.79 -0.16	46.75 6.24 -3.36	48.69 7.09 -2.19	57.04 7.53 -7.92	78.67 7.67 -29.33	78.17 5.37 -44.67	79.62 7.45 -31.66	79.53 6.78 -37.05	79.71 7.68 -32.45	70.92 8.72 -16.77	57.00 7.42 -10.09	47.81 6.84 -3.58	57.03 7.48 -8.92	47.59 6.75 -4.73	40.47 6.09 -0.19	37.82 3.90 -6.66
SOUTHOLD___IC 23719	36.14 2.60 -13.96	35.14 2.50 -13.67	34.05 2.38 -13.07	33.50 2.37 -12.60	33.89 2.49 -12.56	34.16 2.81 -10.70	36.37 3.35 -10.23	39.30 5.58 -1.84	42.12 6.22 -0.16	47.23 6.72 -3.36	49.21 7.61 -2.19	57.58 8.07 -7.92	79.21 8.21 -29.33	78.57 5.77 -44.67	80.19 8.02 -31.66	80.03 7.28 -37.05	80.26 8.23 -32.45	71.56 9.36 -16.77	57.52 7.94 -10.09	48.34 7.37 -3.58	57.55 8.00 -8.92	48.10 7.26 -4.73	40.84 6.46 -0.19	38.09 4.17 -6.66
ST LAWRENCE___ 23600	19.11 -0.47 0.00	18.53 -0.44 0.00	18.19 -0.41 0.00	18.14 -0.39 0.00	18.41 -0.43 0.00	20.15 -0.50 0.00	22.22 -0.57 0.00	30.37 -1.50 0.01	34.27 -1.47 0.00	35.68 -1.41 0.06	37.75 -1.66 0.00	39.97 -1.62 0.00	40.09 -1.58 0.00	26.57 -1.01 0.55	38.93 -1.58 0.00	33.96 -1.50 0.24	37.40 -1.90 0.28	43.39 -2.04 0.00	37.70 -1.74 0.05	35.64 -1.65 0.10	38.80 -1.83 0.00	34.06 -1.99 0.06	32.17 -2.02 0.00	26.17 -1.09 0.00
STATION 5_MISC_HYD 23604	19.80 0.22 0.00	19.16 0.19 0.00	18.79 0.19 0.00	18.75 0.22 0.00	19.05 0.21 0.00	20.92 0.27 0.00	23.00 0.21 0.00	33.21 1.31 -0.02	37.21 1.47 0.00	38.75 1.34 -0.26	41.10 1.69 0.00	43.21 1.62 0.00	43.09 1.42 0.00	31.69 1.24 -2.32	41.93 1.42 0.00	37.98 1.29 -0.99	42.61 1.82 -1.21	47.43 2.00 0.00	41.26 1.54 -0.23	39.54 1.72 -0.43	42.58 1.95 0.00	38.44 2.06 -0.27	36.10 1.91 0.00	27.86 0.60 0.00
STURGEON_POOL_HYD 23609	21.15 1.57 0.00	20.45 1.48 0.00	19.99 1.39 0.00	19.92 1.39 0.00	20.29 1.45 0.00	22.28 1.63 0.00	24.80 2.01 0.00	35.37 3.28 -0.21	39.42 3.68 0.00	43.21 3.79 -2.27	44.80 4.10 -1.29	45.92 4.33 0.00	45.96 4.29 0.00	52.44 3.07 -21.24	45.43 4.17 -0.75	48.25 3.78 -8.77	54.43 4.31 -10.54	50.38 4.95 0.00	45.81 4.30 -2.02	45.22 4.11 -3.72	44.98 4.35 0.00	42.50 4.01 -2.38	37.85 3.66 0.00	29.88 2.62 0.00
SYRACUSE___POWER 24017	19.29 -0.29 0.00	18.67 -0.30 0.00	18.32 -0.28 0.00	18.23 -0.30 0.00	18.54 -0.30 0.00	20.34 -0.31 0.00	22.47 -0.32 0.00	31.64 -0.26 -0.02	35.42 -0.32 0.00	36.95 -0.41 -0.21	39.13 -0.28 0.00	41.13 -0.46 0.00	41.25 -0.42 0.00	28.83 -0.48 -1.18	40.10 -0.41 0.00	36.18 -0.32 -0.80	40.26 -0.28 -0.96	44.93 -0.50 0.00	39.24 -0.43 -0.18	37.32 -0.41 -0.34	40.26 -0.37 0.00	36.15 -0.18 -0.22	34.16 -0.03 0.00	26.93 -0.33 0.00
Stony___Brook 24151	35.46 1.92 -13.96	34.50 1.86 -13.67	33.46 1.79 -13.07	32.93 1.80 -12.60	33.28 1.88 -12.56	33.46 2.11 -10.70	35.41 2.39 -10.23	37.55 3.83 -1.84	39.94 4.04 -0.16	44.86 4.35 -3.36	46.49 4.89 -2.19	54.67 5.16 -7.92	76.25 5.25 -29.33	76.46 3.66 -44.67	77.23 5.06 -31.66	77.36 4.61 -37.05	77.33 5.30 -32.45	68.24 6.04 -16.77	54.71 5.13 -10.09	45.72 4.75 -3.58	54.67 5.12 -8.92	45.61 4.77 -4.73	38.79 4.41 -0.19	36.81 2.89 -6.66
UPPER HUDSON___HYD 24058	19.76 0.18 0.00	19.14 0.17 0.00	18.73 0.13 0.00	18.64 0.11 0.00	18.97 0.13 0.00	20.98 0.33 0.00	23.36 0.57 0.00	33.28 1.12 -0.28	37.42 1.68 0.00	41.55 1.45 -2.95	41.52 1.77 -0.34	43.50 1.91 0.00	43.63 1.96 0.00	55.70 0.37 -27.20	42.60 1.90 -0.19	48.51 1.43 -11.38	54.83 1.58 -13.67	47.20 1.77 0.00	43.62 1.50 -2.63	43.60 1.38 -4.83	42.21 1.58 0.00	40.27 1.08 -3.08	35.22 1.03 0.00	27.94 0.68 0.00
UPPER RAQUET___HYD 24056	18.66 -0.92 0.00	18.00 -0.97 0.00	17.71 -0.89 0.00	17.66 -0.87 0.00	17.86 -0.98 0.00	19.66 -0.99 0.00	21.74 -1.05 0.00	29.17 -2.71 0.00	33.02 -2.72 0.00	34.47 -2.64 0.04	36.38 -3.03 0.00	38.43 -3.16 0.00	38.55 -3.12 0.00	25.62 -2.03 0.48	37.39 -3.12 0.00	32.72 -2.82 0.16	35.99 -3.40 0.19	41.66 -3.77 0.00	36.33 -3.12 0.04	34.44 -2.88 0.07	37.50 -3.13 0.00	32.82 -3.25 0.04	30.87 -3.32 0.00	25.30 -1.96 0.00

US___GYPSUM 23809	17.95 -1.63 0.00	17.41 -1.56 0.00	17.17 -1.43 0.00	17.16 -1.37 0.00	17.39 -1.45 0.00	18.98 -1.67 0.00	20.65 -2.14 0.00	29.97 -1.94 -0.03	33.13 -2.61 0.00	34.04 -3.42 -0.31	35.86 -3.55 0.00	37.64 -3.95 0.00	37.38 -4.29 0.00	29.04 -2.25 -3.16	36.58 -3.93 0.00	33.61 -3.28 -1.19	38.17 -2.85 -1.44	42.02 -3.41 0.00	36.61 -3.16 -0.28	35.28 -2.62 -0.51	38.11 -2.52 0.00	34.99 -1.44 -0.32	33.10 -1.09 0.00	25.43 -1.83 0.00
VISCHER___FERRY HYD 24020	20.46 0.88 0.00	19.82 0.85 0.00	19.40 0.80 0.00	19.33 0.80 0.00	19.69 0.85 0.00	21.54 0.89 0.00	23.88 1.09 0.00	33.94 1.79 -0.27	37.88 2.14 0.00	42.15 2.15 -2.85	42.08 2.36 -0.31	44.04 2.45 0.00	44.13 2.46 0.00	55.71 1.27 -26.31	43.12 2.43 -0.18	48.78 2.07 -11.01	55.13 2.33 -13.22	48.11 2.68 0.00	44.32 2.29 -2.54	44.19 2.13 -4.67	42.99 2.36 0.00	41.08 1.99 -2.98	36.07 1.88 0.00	28.62 1.36 0.00
WADING RIVER_1-3_GRP5 24038	35.52 1.98 -13.96	34.50 1.86 -13.67	33.46 1.79 -13.07	32.91 1.78 -12.60	33.28 1.88 -12.56	33.46 2.11 -10.70	35.48 2.46 -10.23	37.70 3.98 -1.84	40.15 4.25 -0.16	45.08 4.57 -3.36	46.72 5.12 -2.19	54.92 5.41 -7.92	76.50 5.50 -29.33	76.63 3.83 -44.67	77.48 5.31 -31.66	77.57 4.82 -37.05	77.53 5.50 -32.45	68.51 6.31 -16.77	54.95 5.37 -10.09	45.94 4.97 -3.58	54.91 5.36 -8.92	45.79 4.95 -4.73	38.93 4.55 -0.19	36.97 3.05 -6.66
WADING RIVER_IC_1 23522	35.52 1.98 -13.96	34.50 1.86 -13.67	33.46 1.79 -13.07	32.91 1.78 -12.60	33.28 1.88 -12.56	33.46 2.11 -10.70	35.48 2.46 -10.23	37.70 3.98 -1.84	40.15 4.25 -0.16	45.08 4.57 -3.36	46.72 5.12 -2.19	54.92 5.41 -7.92	76.50 5.50 -29.33	76.63 3.83 -44.67	77.48 5.31 -31.66	77.57 4.82 -37.05	77.53 5.50 -32.45	68.51 6.31 -16.77	54.95 5.37 -10.09	45.94 4.97 -3.58	54.91 5.36 -8.92	45.79 4.95 -4.73	38.93 4.55 -0.19	36.97 3.05 -6.66
WADING RIVER_IC_2 23547	35.52 1.98 -13.96	34.50 1.86 -13.67	33.46 1.79 -13.07	32.91 1.78 -12.60	33.28 1.88 -12.56	33.46 2.11 -10.70	35.48 2.46 -10.23	37.70 3.98 -1.84	40.15 4.25 -0.16	45.08 4.57 -3.36	46.72 5.12 -2.19	54.92 5.41 -7.92	76.50 5.50 -29.33	76.63 3.83 -44.67	77.48 5.31 -31.66	77.57 4.82 -37.05	77.53 5.50 -32.45	68.51 6.31 -16.77	54.95 5.37 -10.09	45.94 4.97 -3.58	54.91 5.36 -8.92	45.79 4.95 -4.73	38.93 4.55 -0.19	36.97 3.05 -6.66
WADING RIVER_IC_3 23601	35.52 1.98 -13.96	34.50 1.86 -13.67	33.46 1.79 -13.07	32.91 1.78 -12.60	33.28 1.88 -12.56	33.46 2.11 -10.70	35.48 2.46 -10.23	37.70 3.98 -1.84	40.15 4.25 -0.16	45.08 4.57 -3.36	46.72 5.12 -2.19	54.92 5.41 -7.92	76.50 5.50 -29.33	76.63 3.83 -44.67	77.48 5.31 -31.66	77.57 4.82 -37.05	77.53 5.50 -32.45	68.51 6.31 -16.77	54.95 5.37 -10.09	45.94 4.97 -3.58	54.91 5.36 -8.92	45.79 4.95 -4.73	38.93 4.55 -0.19	36.97 3.05 -6.66
WALDEN___HYDRO 24148	21.07 1.49 0.00	20.39 1.42 0.00	19.94 1.34 0.00	19.85 1.32 0.00	20.23 1.39 0.00	22.20 1.55 0.00	24.73 1.94 0.00	35.27 3.19 -0.20	39.35 3.61 0.00	43.03 3.71 -2.17	45.21 4.02 -1.78	45.79 4.20 0.00	45.88 4.21 0.00	51.44 2.95 -20.36	45.63 4.09 -1.03	47.74 3.68 -8.36	53.86 4.23 -10.05	50.25 4.82 0.00	45.65 4.23 -1.93	44.94 4.00 -3.55	44.86 4.23 0.00	42.28 3.90 -2.27	37.78 3.59 0.00	29.88 2.62 0.00
WATERSIDE___6 8 9 23538	21.52 1.94 0.00	20.81 1.84 0.00	20.35 1.75 0.00	20.25 1.72 0.00	20.65 1.81 0.00	22.69 2.04 0.00	25.30 2.51 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.64 5.04 -2.19	46.91 5.32 0.00	46.96 5.29 0.00	52.29 3.69 -20.47	46.92 5.14 -1.27	48.77 4.64 -8.43	54.96 5.26 -10.12	51.43 6.00 0.00	46.68 5.25 -1.94	45.94 4.97 -3.58	45.91 5.28 0.00	43.24 4.84 -2.29	38.81 4.62 0.00	30.42 3.16 0.00
WATERTOWN___HYD 23805	18.78 -0.80 0.00	17.93 -1.04 0.00	17.65 -0.95 0.00	17.57 -0.96 0.00	17.71 -1.13 0.00	19.70 -0.95 0.00	21.90 -0.89 0.00	30.58 -1.31 -0.01	34.20 -1.54 0.00	35.73 -1.49 -0.07	37.87 -1.54 0.00	39.72 -1.87 0.00	39.79 -1.88 0.00	26.61 -1.52 0.00	38.36 -2.15 0.00	34.30 -1.68 -0.28	38.10 -1.82 -0.34	43.25 -2.18 0.00	37.86 -1.70 -0.07	35.94 -1.57 -0.12	39.00 -1.63 0.00	34.57 -1.62 -0.08	32.41 -1.78 0.00	26.36 -0.90 0.00
WEST BABYLON___IC 23714	35.71 2.17 -13.96	34.71 2.07 -13.67	33.66 1.99 -13.07	33.09 1.96 -12.60	33.47 2.07 -12.56	33.68 2.33 -10.70	35.80 2.78 -10.23	38.22 4.50 -1.84	40.72 4.82 -0.16	45.64 5.13 -3.36	47.35 5.75 -2.19	55.54 6.03 -7.92	77.08 6.08 -29.33	77.05 4.25 -44.67	78.08 5.91 -31.66	78.10 5.35 -37.05	78.12 6.09 -32.45	69.15 6.95 -16.77	55.54 5.96 -10.09	46.50 5.53 -3.58	55.52 5.97 -8.92	46.29 5.45 -4.73	39.47 5.09 -0.19	37.36 3.44 -6.66
WEST CANADA___HYD 24049	19.66 0.08 0.00	19.03 0.06 0.00	18.64 0.04 0.00	18.57 0.04 0.00	18.88 0.04 0.00	20.73 0.08 0.00	22.88 0.09 0.00	32.09 0.22 0.01	35.95 0.21 0.00	37.31 0.22 0.06	39.65 0.24 0.00	41.84 0.25 0.00	41.92 0.25 0.00	27.72 0.14 0.55	40.75 0.24 0.00	35.69 0.21 0.22	39.60 0.28 0.26	45.75 0.32 0.00	39.72 0.28 0.05	37.56 0.26 0.09	40.91 0.28 0.00	36.34 0.29 0.06	34.43 0.24 0.00	27.45 0.19 0.00
WESTERN_NY_WIND 24143	18.11 -1.47 0.00	17.55 -1.42 0.00	17.30 -1.30 0.00	17.29 -1.24 0.00	17.52 -1.32 0.00	19.14 -1.51 0.00	20.83 -1.96 0.00	30.22 -1.69 -0.03	33.45 -2.29 0.00	34.41 -3.05 -0.31	36.26 -3.15 0.00	38.05 -3.54 0.00	37.84 -3.83 0.00	29.22 -2.00 -3.09	37.03 -3.48 0.00	33.95 -2.93 -1.18	38.51 -2.49 -1.42	42.43 -3.00 0.00	36.96 -2.80 -0.27	35.61 -2.28 -0.50	38.48 -2.15 0.00	35.27 -1.16 -0.32	33.34 -0.85 0.00	25.65 -1.61 0.00
YORK___WARBASSE 23770	21.52 1.94 0.00	20.79 1.82 0.00	20.35 1.75 0.00	20.27 1.74 0.00	20.67 1.83 0.00	22.67 2.02 0.00	25.25 2.46 0.00	38.79 4.08 -2.83	44.83 4.54 -4.55	45.89 4.68 -4.06	46.61 5.01 -2.19	46.87 5.28 0.00	46.88 5.21 0.00	52.26 3.66 -20.47	46.88 5.10 -1.27	48.70 4.57 -8.43	54.92 5.22 -10.12	51.43 6.00 0.00	46.60 5.17 -1.94	45.83 4.86 -3.58	45.87 5.24 0.00	43.31 4.91 -2.29	38.81 4.62 0.00	30.42 3.16 0.00