

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/20/2011

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	37.06 1.76 0.00	34.97 1.70 0.00	34.24 1.60 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.14 2.73 0.00	40.83 3.61 0.00	50.50 4.08 -6.75	52.49 5.22 -2.26	59.19 5.51 -8.15	60.72 6.01 -5.45	58.60 5.86 -3.94	59.38 6.18 -4.12	58.14 5.57 -8.75	58.39 5.68 -7.95	58.82 5.59 -6.64	56.10 5.26 -6.23	51.93 4.78 -5.58	50.25 4.74 -3.56	54.57 5.67 -0.02	45.05 4.50 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
74TH STREET_GT_1 24260	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.11 1.52 0.00	36.81 1.72 0.00	41.18 2.77 0.00	40.86 3.65 0.00	51.00 4.12 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.09 6.01 -5.83	58.92 5.91 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.31 5.64 -7.09	56.53 5.26 -6.65	52.31 4.78 -5.96	50.53 4.78 -3.80	54.62 5.72 -0.02	45.13 4.58 -0.02	38.17 3.88 0.00	39.56 3.03 0.00
74TH STREET_GT_2 24261	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.11 1.52 0.00	36.81 1.72 0.00	41.18 2.77 0.00	40.86 3.65 0.00	51.00 4.12 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.09 6.01 -5.83	58.92 5.91 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.31 5.64 -7.09	56.53 5.26 -6.65	52.31 4.78 -5.96	50.53 4.78 -3.80	54.62 5.72 -0.02	45.13 4.58 -0.02	38.17 3.88 0.00	39.56 3.03 0.00
ADK HUDSON___FALLS 24011	36.04 0.74 0.00	34.34 1.06 0.00	33.65 1.01 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.28 1.19 0.00	39.88 1.46 0.00	38.56 1.34 0.00	40.89 1.23 0.00	46.40 1.40 0.00	47.17 1.64 0.00	50.49 1.23 0.00	49.49 0.68 0.00	49.92 0.69 -0.16	45.09 0.35 -0.92	46.97 0.67 -1.54	46.91 0.33 0.00	45.23 0.62 0.00	42.40 0.83 0.00	43.04 1.09 0.00	50.01 1.12 0.00	41.87 1.34 0.00	35.33 1.03 0.00	37.36 0.84 0.00
ADK RESOURCE___RCVRY 23798	36.50 1.20 0.00	34.70 1.43 0.00	34.04 1.40 0.00	32.11 1.32 0.00	32.98 1.39 0.00	36.63 1.54 0.00	40.45 2.04 0.00	38.56 1.34 0.00	40.89 1.23 0.00	46.40 1.40 0.00	47.17 1.64 0.00	50.49 1.23 0.00	49.49 0.68 0.00	49.92 0.69 -0.16	45.09 0.35 -0.92	46.97 0.67 -1.54	46.91 0.33 0.00	45.23 0.62 0.00	42.40 0.83 0.00	43.04 1.09 0.00	50.01 1.12 0.00	41.87 1.34 0.00	35.33 1.03 0.00	37.36 0.84 0.00
ADK S GLENS___FALLS 24028	36.04 0.74 0.00	34.34 1.06 0.00	33.65 1.01 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.28 1.19 0.00	39.88 1.46 0.00	38.56 1.34 0.00	40.89 1.23 0.00	46.40 1.40 0.00	47.17 1.64 0.00	50.49 1.23 0.00	49.49 0.68 0.00	49.92 0.69 -0.16	45.09 0.35 -0.92	46.97 0.67 -1.54	46.91 0.33 0.00	45.23 0.62 0.00	42.40 0.83 0.00	43.04 1.09 0.00	50.01 1.12 0.00	41.87 1.34 0.00	35.33 1.03 0.00	37.36 0.84 0.00
ADK_NYS___DAM 23527	36.32 1.02 0.00	34.50 1.23 0.00	33.85 1.21 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.39 1.30 0.00	39.88 1.46 0.00	38.93 1.71 0.00	41.56 1.90 0.00	47.39 2.39 0.00	48.04 2.50 0.00	51.72 2.46 0.00	51.00 2.20 0.00	51.75 2.36 -0.33	47.44 2.19 -1.43	48.93 2.19 -1.98	48.68 2.10 0.00	46.66 2.05 0.00	43.35 1.79 0.00	44.04 2.10 0.00	51.28 2.40 0.00	42.68 2.15 0.00	36.25 1.95 0.00	38.09 1.57 0.00
AIR_PRODUCTS___DRP 24190	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
ALBANY___1 23571	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
ALBANY___2 23572	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
ALBANY___3 23573	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
ALBANY___4 23574	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00

ALBANY___LFGE 323615	36.39 1.09 0.00	34.57 1.30 0.00	33.88 1.24 0.00	31.99 1.20 0.00	32.88 1.30 0.00	36.49 1.40 0.00	39.42 1.00 0.00	38.15 0.93 0.00	40.61 0.95 0.00	46.22 1.22 0.00	46.94 1.41 0.00	50.59 1.33 0.00	49.93 1.12 0.00	50.41 1.18 -0.16	45.67 0.96 -0.89	47.38 1.12 -1.50	47.57 0.98 0.00	45.63 1.03 0.00	42.60 1.04 0.00	43.16 1.22 0.00	50.25 1.37 0.00	41.91 1.38 0.00	35.77 1.47 0.00	37.77 1.24 0.00
ALCOA_RYNLDS___DRP 24188	34.45 -0.85 0.00	32.48 -0.80 0.00	31.89 -0.75 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	34.21 -0.88 0.00	37.19 -1.23 0.00	35.50 -1.71 0.00	37.79 -1.86 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.25 -3.00 0.00	45.83 -2.98 0.00	46.03 -3.04 0.00	41.15 -2.67 0.00	41.98 -2.77 0.00	43.98 -2.61 0.00	42.20 -2.41 0.00	39.44 -2.12 0.00	39.72 -2.22 0.00	46.49 -2.40 0.00	38.47 -2.07 0.00	33.17 -1.13 0.00	35.65 -0.88 0.00
ALLEGHENY___COGEN 23514	36.00 0.71 0.00	33.47 0.20 0.00	32.90 0.26 0.00	31.25 0.46 0.00	32.09 0.51 0.00	35.65 0.56 0.00	39.61 1.19 0.00	38.37 1.15 0.00	40.93 1.27 0.00	46.44 1.44 0.00	46.49 0.96 0.00	50.59 1.33 0.00	50.47 1.66 0.00	50.08 1.08 0.08	44.40 0.79 0.20	45.27 0.63 0.11	47.75 1.16 0.00	45.63 1.03 0.00	42.65 1.08 0.00	42.83 0.88 0.00	49.42 0.54 0.00	41.26 0.73 0.00	34.47 0.17 0.00	37.00 0.47 0.00
ALTONA_WT_PWR 323606	35.37 0.07 0.00	33.31 0.03 0.00	32.74 0.10 0.00	30.60 -0.18 0.00	31.37 -0.22 0.00	35.12 0.04 0.00	38.30 -0.12 0.00	36.58 -0.63 0.00	38.90 -0.75 0.00	43.83 -1.17 0.00	44.30 -1.23 0.00	47.93 -1.33 0.00	47.49 -1.32 0.00	47.65 -1.42 0.00	42.59 -1.23 0.00	43.06 -1.70 0.00	45.10 -1.49 0.00	43.32 -1.29 0.00	40.53 -1.04 0.00	40.77 -1.17 0.00	47.76 -1.12 0.00	39.48 -1.05 0.00	33.78 -0.51 0.00	36.27 -0.26 0.00
AMERICAN_REF_FUEL 24010	34.10 -1.20 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.58 -1.20 0.00	30.33 -1.26 0.00	33.19 -1.89 0.00	36.65 -1.77 0.00	35.02 -2.20 0.00	37.36 -2.30 0.00	41.81 -3.20 0.00	41.98 -3.55 0.00	45.52 -3.74 0.00	45.44 -3.37 0.00	45.34 -3.73 0.00	40.35 -3.51 -0.04	41.19 -3.67 -0.10	43.14 -3.45 0.00	41.31 -3.30 0.00	38.82 -2.74 0.00	38.84 -3.10 0.00	44.58 -4.30 0.00	37.54 -3.00 0.00	32.03 -2.26 0.00	34.52 -2.01 0.00
ARTHUR_KILL_GT_1 23520	36.96 1.66 -0.01	34.95 1.66 -0.01	34.22 1.57 -0.01	32.21 1.42 -0.01	33.08 1.48 -0.01	36.71 1.61 -0.01	41.15 2.73 -0.01	40.65 3.42 -0.01	50.49 3.77 -7.06	52.28 4.86 -2.42	59.38 5.15 -8.70	60.71 5.71 -5.74	58.39 5.52 -4.07	59.09 5.84 -4.18	57.85 5.26 -8.77	58.07 5.37 -7.94	58.62 5.17 -6.87	55.91 4.86 -6.44	51.88 4.45 -5.87	50.22 4.53 -3.74	54.22 5.33 -0.01	45.04 4.50 -0.01	38.06 3.77 0.01	39.40 2.89 0.01
ARTHUR_KILL_2 23512	36.96 1.66 -0.01	34.95 1.66 -0.01	34.22 1.57 -0.01	32.21 1.42 -0.01	33.08 1.48 -0.01	36.71 1.61 -0.01	41.15 2.73 -0.01	40.65 3.42 -0.01	50.49 3.77 -7.06	52.28 4.86 -2.42	59.38 5.15 -8.70	60.66 5.66 -5.74	58.39 5.52 -4.07	59.09 5.84 -4.18	57.85 5.26 -8.77	58.07 5.37 -7.94	58.62 5.17 -6.87	55.91 4.86 -6.44	51.88 4.45 -5.87	50.22 4.53 -3.74	54.22 5.33 -0.01	45.04 4.50 -0.01	38.06 3.77 0.01	39.40 2.89 0.01
ARTHUR_KILL_3 23513	36.89 1.59 0.00	34.80 1.53 0.00	34.08 1.44 0.00	32.05 1.26 0.00	32.92 1.33 0.00	36.56 1.47 0.00	40.99 2.57 0.00	40.79 3.57 0.00	50.72 4.01 -7.05	52.50 5.13 -2.36	59.42 5.37 -8.51	60.82 5.81 -5.75	58.55 5.66 -4.08	59.20 5.94 -4.19	57.94 5.35 -8.78	58.21 5.51 -7.95	58.86 5.40 -6.87	56.14 5.09 -6.45	52.14 4.70 -5.88	50.35 4.66 -3.75	54.52 5.62 -0.02	44.97 4.42 -0.02	38.07 3.77 0.00	39.34 2.81 0.00
ASHOKAN____ 23654	37.87 2.58 0.00	35.80 2.53 0.00	35.12 2.48 0.00	33.12 2.34 0.00	34.08 2.50 0.00	37.79 2.70 0.00	41.91 3.50 0.00	40.97 3.76 0.00	43.78 4.12 0.00	50.27 5.27 0.00	51.00 5.46 0.00	54.78 5.52 0.00	54.22 5.42 0.00	55.69 5.59 -1.02	52.53 5.08 -3.63	53.83 5.15 -3.93	51.90 5.31 0.00	49.92 5.31 0.00	46.47 4.90 0.00	46.85 4.91 0.00	54.85 5.96 0.00	45.20 4.66 0.00	38.28 3.98 0.00	40.07 3.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.39 2.08 -0.01	35.31 2.03 -0.01	34.54 1.89 -0.01	32.58 1.79 -0.01	33.43 1.83 -0.01	37.17 2.07 -0.01	41.15 2.73 -0.01	40.82 3.61 0.01	43.78 4.08 -0.03	50.10 5.09 -0.01	50.95 5.37 -0.04	55.15 5.86 -0.03	54.58 5.76 -0.02	57.53 6.09 -2.37	57.25 5.43 -8.00	58.29 5.59 -7.94	52.07 5.45 -0.03	49.77 5.13 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.32 5.43 -0.01	45.12 4.58 -0.01	38.08 3.77 -0.01	39.49 2.96 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.39 2.08 -0.01	35.31 2.03 -0.01	34.54 1.89 -0.01	32.58 1.79 -0.01	33.43 1.83 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.82 3.61 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.53 6.09 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.08 3.77 -0.01	39.53 2.99 -0.01
ASTORIA_GT2_1 24094	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT2_2 24095	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT2_3 24096	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT2_4 24097	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT3_1 24098	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01

ASTORIA_GT3_2 24099	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT3_3 24100	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT3_4 24101	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT4_1 24102	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT4_2 24103	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT4_3 24104	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT4_4 24105	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT_1 23523	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT_10 24110	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
ASTORIA_GT_11 24225	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
ASTORIA_GT_12 24226	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
ASTORIA_GT_13 24227	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
ASTORIA_GT_5 24106	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT_7 24107	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA_GT_8 24108	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA__2 24149	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01

ASTORIA___3 23516	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.45 6.13 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
ASTORIA___4 23517	37.39 2.08 -0.01	35.31 2.03 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.46 1.86 -0.01	37.17 2.07 -0.01	41.19 2.77 -0.01	40.86 3.65 0.01	43.82 4.12 -0.03	50.14 5.13 -0.01	50.95 5.37 -0.04	55.20 5.91 -0.03	54.58 5.76 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.12 5.50 -0.03	49.81 5.17 -0.03	46.33 4.74 -0.03	46.78 4.82 -0.01	54.36 5.47 -0.01	45.16 4.62 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
ASTORIA___5 23518	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
AST_ENERGY_2_CC3 323677	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.04 1.45 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.70 4.05 -6.99	52.52 5.18 -2.34	59.44 5.46 -8.44	60.87 5.96 -5.65	58.69 5.81 -4.08	59.39 6.13 -4.19	58.12 5.52 -8.78	58.34 5.64 -7.95	59.00 5.54 -6.87	56.28 5.22 -6.45	52.08 4.74 -5.78	50.37 4.74 -3.69	54.57 5.67 -0.02	45.05 4.50 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
AST_ENERGY_2_CC4 323678	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.04 1.45 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.70 4.05 -6.99	52.52 5.18 -2.34	59.44 5.46 -8.44	60.87 5.96 -5.65	58.69 5.81 -4.08	59.39 6.13 -4.19	58.12 5.52 -8.78	58.34 5.64 -7.95	59.00 5.54 -6.87	56.28 5.22 -6.45	52.08 4.74 -5.78	50.37 4.74 -3.69	54.57 5.67 -0.02	45.05 4.50 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
ATHENS_STG_1 23668	36.18 0.88 0.00	34.21 0.93 0.00	33.52 0.88 0.00	31.58 0.80 0.00	32.44 0.85 0.00	36.00 0.91 0.00	39.84 1.42 0.00	39.00 1.79 0.00	41.68 2.02 0.00	47.57 2.57 0.00	48.27 2.73 0.00	52.17 2.91 0.00	51.59 2.78 0.00	51.28 2.94 0.74	44.45 2.72 2.08	46.18 2.77 1.35	49.38 2.80 0.00	47.24 2.63 0.00	43.93 2.37 0.00	44.34 2.39 0.00	51.72 2.84 0.00	42.85 2.31 0.00	36.36 2.06 0.00	38.06 1.53 0.00
ATHENS_STG_2 23670	36.18 0.88 0.00	34.21 0.93 0.00	33.52 0.88 0.00	31.58 0.80 0.00	32.44 0.85 0.00	36.00 0.91 0.00	39.84 1.42 0.00	39.00 1.79 0.00	41.68 2.02 0.00	47.57 2.57 0.00	48.27 2.73 0.00	52.17 2.91 0.00	51.59 2.78 0.00	51.28 2.94 0.74	44.45 2.72 2.08	46.18 2.77 1.35	49.38 2.80 0.00	47.24 2.63 0.00	43.93 2.37 0.00	44.34 2.39 0.00	51.72 2.84 0.00	42.85 2.31 0.00	36.36 2.06 0.00	38.06 1.53 0.00
ATHENS_STG_3 23677	36.18 0.88 0.00	34.21 0.93 0.00	33.52 0.88 0.00	31.58 0.80 0.00	32.44 0.85 0.00	36.00 0.91 0.00	39.84 1.42 0.00	39.00 1.79 0.00	41.68 2.02 0.00	47.57 2.57 0.00	48.27 2.73 0.00	52.17 2.91 0.00	51.59 2.78 0.00	51.28 2.94 0.74	44.45 2.72 2.08	46.18 2.77 1.35	49.38 2.80 0.00	47.24 2.63 0.00	43.93 2.37 0.00	44.34 2.39 0.00	51.72 2.84 0.00	42.85 2.31 0.00	36.36 2.06 0.00	38.06 1.53 0.00
BARRETT_IC_1 23704	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_10 23701	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_11 23702	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_12 23703	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_2 23705	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_3 23706	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_4 23707	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_5 23708	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56

BARRETT_IC_6 23709	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_7 23710	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_8 23711	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT_IC_9 23700	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT___1 23545	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BARRETT___2 23546	37.42 2.12 -0.01	35.41 2.13 -0.01	34.57 1.93 -0.01	32.58 1.79 -0.01	33.40 1.80 -0.01	37.13 2.04 -0.01	41.68 3.19 -0.08	49.80 3.98 -8.60	61.98 4.36 -17.96	52.02 5.49 -1.53	57.31 5.78 -5.99	58.36 6.31 -2.80	58.99 6.15 -4.04	57.93 6.48 -2.38	57.61 5.78 -8.01	58.51 5.82 -7.94	57.15 5.92 -4.64	54.20 5.58 -4.02	50.52 5.07 -3.89	52.38 4.99 -5.44	60.34 6.01 -5.45	57.28 4.90 -11.84	54.46 4.08 -16.08	49.37 3.29 -9.56
BEACON___LESR 323632	36.32 1.02 0.00	34.50 1.23 0.00	33.85 1.21 0.00	31.95 1.17 0.00	32.82 1.23 0.00	36.49 1.40 0.00	39.49 1.08 0.00	38.22 1.00 0.00	40.69 1.03 0.00	46.31 1.31 0.00	47.04 1.50 0.00	50.69 1.43 0.00	50.03 1.22 0.00	50.54 1.28 -0.20	45.92 1.10 -1.00	47.60 1.25 -1.59	47.66 1.07 0.00	45.77 1.16 0.00	42.73 1.16 0.00	43.25 1.30 0.00	50.35 1.47 0.00	41.99 1.46 0.00	35.84 1.54 0.00	37.84 1.31 0.00
BEAVER RIVER___HYD 24048	34.17 -1.13 0.00	32.11 -1.16 0.00	31.50 -1.14 0.00	29.68 -1.11 0.00	30.48 -1.11 0.00	34.07 -1.02 0.00	37.49 -0.92 0.00	36.43 -0.78 0.00	38.94 -0.71 0.00	43.79 -1.22 0.00	44.26 -1.27 0.00	47.83 -1.43 0.00	47.49 -1.32 0.00	47.50 -1.57 0.00	42.33 -1.49 0.00	43.32 -1.43 0.00	45.24 -1.35 0.00	43.36 -1.25 0.00	40.36 -1.21 0.00	40.73 -1.22 0.00	47.56 -1.32 0.00	39.32 -1.22 0.00	33.27 -1.03 0.00	35.46 -1.06 0.00
BEEBEE_GT_13 23619	36.67 1.38 0.00	34.14 0.87 0.00	33.65 1.01 0.00	31.83 1.05 0.00	32.76 1.17 0.00	36.39 1.30 0.00	40.26 1.84 0.00	39.00 1.79 0.00	41.60 1.94 0.00	47.52 2.52 0.00	47.58 2.05 0.00	52.02 2.76 0.00	51.88 3.07 0.00	51.48 2.40 0.00	46.00 2.15 -0.03	46.58 1.75 -0.08	48.92 2.33 0.00	46.66 2.05 0.00	43.60 2.04 0.00	43.92 1.97 0.00	50.54 1.66 0.00	42.28 1.74 0.00	35.16 0.86 0.00	37.91 1.39 0.00
BETHLEHEM___GRP 23843	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
BETHLEHEM___GS1 323560	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
BETHLEHEM___GS2 323561	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
BETHLEHEM___GS3 323562	36.21 0.92 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.25 1.16 0.00	38.99 0.58 0.00	37.66 0.45 0.00	40.09 0.44 0.00	45.68 0.68 0.00	46.40 0.87 0.00	50.00 0.74 0.00	49.39 0.59 0.00	49.86 0.64 -0.15	45.24 0.57 -0.85	46.88 0.67 -1.45	47.10 0.51 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.66 0.71 0.00	49.66 0.78 0.00	41.43 0.89 0.00	35.43 1.13 0.00	37.40 0.88 0.00
BETHLEHEM___STEEL 23779	34.24 -1.06 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.44 -1.65 0.00	36.96 -1.46 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.39 -2.61 0.00	42.57 -2.96 0.00	46.16 -3.10 0.00	46.12 -2.68 0.00	45.96 -3.04 0.07	40.64 -2.98 0.20	41.56 -3.09 0.11	43.79 -2.80 0.00	41.89 -2.72 0.00	39.32 -2.24 0.00	39.30 -2.64 0.00	45.31 -3.57 0.00	38.10 -2.43 0.00	32.41 -1.89 0.00	34.84 -1.68 0.00
BETHPAGE_CC_5 323564	37.52 2.22 0.00	35.54 2.26 0.00	34.60 1.96 0.00	32.60 1.82 0.00	33.45 1.86 0.00	37.23 2.14 0.00	41.90 3.42 -0.07	49.90 4.09 -8.59	62.18 4.56 -17.96	52.24 5.72 -1.52	57.48 5.96 -5.98	58.60 6.55 -2.79	59.23 6.39 -4.03	58.17 6.72 -2.37	57.78 5.96 -8.00	58.55 5.86 -7.93	57.33 6.10 -4.64	54.37 5.75 -4.01	50.68 5.24 -3.88	52.58 5.20 -5.44	60.53 6.21 -5.44	57.39 5.03 -11.83	50.24 4.32 -11.62	47.75 3.54 -7.68
BINGHAMTON___COGEN 23790	35.54 0.25 0.00	33.41 0.13 0.00	32.74 0.10 0.00	31.03 0.25 0.00	31.81 0.22 0.00	35.26 0.18 0.00	39.03 0.61 0.00	38.00 0.78 0.00	40.53 0.87 0.00	45.63 0.63 0.00	46.03 0.50 0.00	49.80 0.54 0.00	49.44 0.63 0.00	49.52 0.59 0.14	43.80 0.35 0.37	45.01 0.45 0.19	47.43 0.84 0.00	45.37 0.76 0.00	42.31 0.75 0.00	42.57 0.63 0.00	49.61 0.73 0.00	41.22 0.69 0.00	34.92 0.62 0.00	36.93 0.40 0.00

BLACK RIVER___HYD 24047	34.49 -0.81 0.00	32.44 -0.83 0.00	31.82 -0.82 0.00	30.01 -0.77 0.00	30.83 -0.76 0.00	34.56 -0.53 0.00	38.15 -0.27 0.00	37.18 -0.04 0.00	39.82 0.16 0.00	44.78 -0.23 0.00	45.21 -0.32 0.00	48.91 -0.34 0.00	48.61 -0.20 0.00	48.53 -0.54 0.00	43.17 -0.66 -0.01	44.24 -0.54 -0.02	46.12 -0.47 0.00	44.21 -0.40 0.00	41.11 -0.46 0.00	41.48 -0.46 0.00	48.54 -0.34 0.00	40.05 -0.49 0.00	33.72 -0.58 0.00	35.94 -0.58 0.00
BLISS_WT_PWR 323608	35.76 0.46 0.00	33.11 -0.17 0.00	32.48 -0.16 0.00	30.91 0.12 0.00	31.72 0.13 0.00	35.19 0.11 0.00	39.45 1.04 0.00	37.07 -0.15 0.00	39.97 0.32 0.00	44.91 -0.09 0.00	44.99 -0.55 0.00	48.72 -0.54 0.00	48.90 0.10 0.00	48.60 -0.39 0.08	42.60 -1.01 0.21	43.66 -0.98 0.11	45.75 -0.84 0.00	43.63 -0.98 0.00	40.69 -0.87 0.00	40.60 -1.34 0.00	47.07 -1.81 0.00	40.25 -0.28 0.00	33.99 -0.31 0.00	36.34 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	35.86 0.56 0.00	33.97 0.70 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.28 0.69 0.00	35.79 0.70 0.00	39.03 0.61 0.00	38.03 0.82 0.00	40.57 0.91 0.00	46.22 1.22 0.00	46.85 1.32 0.00	50.59 1.33 0.00	50.03 1.22 0.00	50.53 1.32 -0.13	45.84 1.23 -0.80	47.45 1.30 -1.39	47.80 1.21 0.00	45.81 1.20 0.00	42.65 1.08 0.00	43.12 1.17 0.00	50.25 1.37 0.00	41.75 1.22 0.00	35.53 1.23 0.00	37.44 0.91 0.00
BOC_GAS_DRP 24189	35.86 0.56 0.00	33.94 0.67 0.00	33.29 0.65 0.00	31.40 0.62 0.00	32.22 0.63 0.00	35.79 0.70 0.00	39.11 0.69 0.00	38.07 0.86 0.00	40.65 0.99 0.00	46.26 1.26 0.00	46.90 1.37 0.00	50.64 1.38 0.00	50.08 1.27 0.00	50.45 1.37 0.00	45.45 1.27 -0.36	47.05 1.30 -1.00	47.89 1.30 0.00	45.86 1.25 0.00	42.69 1.12 0.00	43.20 1.26 0.00	50.30 1.42 0.00	41.79 1.26 0.00	35.57 1.27 0.00	37.47 0.95 0.00
BORALEX_4TH_BRANCH 23824	36.32 1.02 0.00	34.50 1.23 0.00	33.85 1.21 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.39 1.30 0.00	39.88 1.46 0.00	38.93 1.71 0.00	41.56 1.90 0.00	47.39 2.39 0.00	48.04 2.50 0.00	51.72 2.46 0.00	51.00 2.20 0.00	51.75 2.36 -0.33	47.44 2.19 -1.43	48.93 2.19 -1.98	48.68 2.10 0.00	46.66 2.05 0.00	43.35 1.79 0.00	44.04 2.10 0.00	51.28 2.40 0.00	42.68 2.15 0.00	36.25 1.95 0.00	38.09 1.57 0.00
BOWLINE___1 23526	36.71 1.41 0.00	34.64 1.36 0.00	33.91 1.27 0.00	31.95 1.17 0.00	32.82 1.23 0.00	36.46 1.37 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.07 3.41 0.00	49.50 4.50 0.00	50.31 4.78 0.00	54.43 5.17 0.00	53.88 5.08 0.00	56.69 5.35 -2.27	56.31 4.82 -7.67	57.34 4.97 -7.61	51.39 4.80 0.00	49.07 4.46 0.00	45.64 4.07 0.00	45.97 4.03 0.00	53.72 4.84 0.00	44.43 3.89 0.00	37.66 3.36 0.00	39.04 2.52 0.00
BOWLINE___2 23595	36.71 1.41 0.00	34.64 1.36 0.00	33.91 1.27 0.00	31.95 1.17 0.00	32.82 1.23 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.07 3.41 0.00	49.50 4.50 0.00	50.31 4.78 0.00	54.43 5.17 0.00	53.88 5.08 0.00	56.69 5.35 -2.27	56.31 4.82 -7.67	57.34 4.97 -7.62	51.39 4.80 0.00	49.07 4.46 0.00	45.64 4.07 0.00	45.97 4.03 0.00	53.72 4.84 0.00	44.43 3.89 0.00	37.62 3.33 0.00	39.04 2.52 0.00
BROOKHAVEN___DRP 24191	37.66 2.36 0.00	35.84 2.56 0.00	34.83 2.19 0.00	32.85 2.06 0.00	33.61 2.02 0.00	37.47 2.39 0.00	42.25 3.76 -0.07	50.42 4.61 -8.59	62.73 5.12 -17.96	53.01 6.48 -1.52	58.30 6.78 -5.98	59.44 7.39 -2.79	60.01 7.17 -4.03	59.00 7.56 -2.37	58.48 6.66 -8.00	59.13 6.44 -7.93	58.12 6.89 -4.63	55.13 6.51 -4.01	51.43 5.99 -3.88	53.34 5.96 -5.44	61.51 7.19 -5.44	58.00 5.63 -11.83	50.13 4.46 -11.37	47.90 3.80 -7.58
BROOKLYN_NAVY_YARD 23515	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.20 1.42 0.00	33.04 1.45 0.00	36.70 1.61 0.00	41.11 2.69 0.00	40.79 3.57 0.00	43.67 3.97 -0.04	50.10 5.09 -0.01	50.91 5.33 -0.05	55.11 5.81 -0.03	54.54 5.71 -0.03	57.44 5.99 -2.38	57.22 5.39 -8.01	58.25 5.55 -7.95	52.08 5.45 -0.04	49.73 5.09 -0.04	46.21 4.61 -0.04	46.58 4.61 -0.02	54.47 5.57 -0.02	44.97 4.42 -0.02	38.17 3.88 0.00	39.52 2.99 0.00
BROOKLYN___ARMY_DRP 323595	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
BROOME___LFGE 323600	35.54 0.25 0.00	33.41 0.13 0.00	32.74 0.10 0.00	31.03 0.25 0.00	31.81 0.22 0.00	35.26 0.18 0.00	39.03 0.61 0.00	38.00 0.78 0.00	40.53 0.87 0.00	45.63 0.63 0.00	46.03 0.50 0.00	49.80 0.54 0.00	49.44 0.63 0.00	49.52 0.59 0.14	43.80 0.35 0.37	45.01 0.45 0.19	47.43 0.84 0.00	45.37 0.76 0.00	42.31 0.75 0.00	42.57 0.63 0.00	49.61 0.73 0.00	41.22 0.69 0.00	34.92 0.62 0.00	36.93 0.40 0.00
BURROWS___LYONSDAL 23803	34.94 -0.35 0.00	32.74 -0.53 0.00	32.12 -0.52 0.00	30.29 -0.49 0.00	31.08 -0.51 0.00	34.67 -0.42 0.00	38.15 -0.27 0.00	37.10 -0.11 0.00	39.66 0.00 0.00	44.78 -0.23 0.00	45.31 -0.23 0.00	48.96 -0.30 0.00	48.56 -0.24 0.00	48.68 -0.39 0.00	43.42 -0.39 0.00	44.40 -0.36 0.00	46.31 -0.28 0.00	44.39 -0.22 0.00	41.32 -0.25 0.00	41.69 -0.25 0.00	48.64 -0.24 0.00	40.25 -0.28 0.00	33.99 -0.31 0.00	36.16 -0.37 0.00
CAITHNESS_CC_1 323624	37.59 2.29 0.00	35.74 2.46 0.00	34.76 2.12 0.00	32.79 2.00 0.00	33.55 1.96 0.00	37.30 2.21 0.00	42.06 3.57 -0.07	50.20 4.39 -8.59	62.45 4.84 -17.96	52.69 6.17 -1.52	57.98 6.47 -5.98	59.09 7.04 -2.79	59.67 6.83 -4.03	58.66 7.21 -2.37	58.17 6.35 -8.00	58.82 6.13 -7.93	57.79 6.57 -4.63	54.82 6.20 -4.01	51.14 5.69 -3.88	53.05 5.66 -5.44	61.11 6.79 -5.44	57.76 5.39 -11.83	50.06 4.39 -11.37	47.79 3.69 -7.57
CALPINE_BETH_PAGE_GT4 24209	37.59 2.29 0.00	35.57 2.30 0.00	34.67 2.02 0.00	32.66 1.88 0.00	33.49 1.90 0.00	37.30 2.21 0.00	41.98 3.50 -0.07	50.05 4.24 -8.59	62.33 4.72 -17.96	52.42 5.90 -1.52	57.71 6.19 -5.98	58.80 6.75 -2.79	59.43 6.59 -4.03	58.36 6.92 -2.37	57.95 6.13 -8.00	58.77 6.09 -7.93	57.56 6.34 -4.64	54.55 5.93 -4.01	50.85 5.40 -3.88	52.79 5.41 -5.44	60.77 6.45 -5.44	57.55 5.19 -11.83	50.41 4.39 -11.72	47.86 3.62 -7.72
CALPINE_BETH_PAGE_GT_4 323586	37.59 2.29 0.00	35.57 2.30 0.00	34.67 2.02 0.00	32.66 1.88 0.00	33.49 1.90 0.00	37.30 2.21 0.00	41.98 3.50 -0.07	50.05 4.24 -8.59	62.33 4.72 -17.96	52.42 5.90 -1.52	57.71 6.19 -5.98	58.80 6.75 -2.79	59.43 6.59 -4.03	58.36 6.92 -2.37	57.95 6.13 -8.00	58.77 6.09 -7.93	57.56 6.34 -4.64	54.55 5.93 -4.01	50.85 5.40 -3.88	52.79 5.41 -5.44	60.77 6.45 -5.44	57.55 5.19 -11.83	50.41 4.39 -11.72	47.86 3.62 -7.72
CALPINE_BP_GT1 23823	37.59 2.29 0.00	35.57 2.30 0.00	34.67 2.02 0.00	32.66 1.88 0.00	33.49 1.90 0.00	37.30 2.21 0.00	41.98 3.50 -0.07	50.05 4.24 -8.59	62.33 4.72 -17.96	52.42 5.90 -1.52	57.71 6.19 -5.98	58.80 6.75 -2.79	59.43 6.59 -4.03	58.36 6.92 -2.37	57.95 6.13 -8.00	58.77 6.09 -7.93	57.56 6.34 -4.64	54.55 5.93 -4.01	50.85 5.40 -3.88	52.79 5.41 -5.44	60.77 6.45 -5.44	57.55 5.19 -11.83	50.41 4.39 -11.72	47.86 3.62 -7.72

CALSPAN___DRP 24200	34.24 -1.06 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.44 -1.65 0.00	36.96 -1.46 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.39 -2.61 0.00	42.57 -2.96 0.00	46.16 -3.10 0.00	46.12 -2.68 0.00	45.96 -3.04 0.07	40.64 -2.98 0.20	41.56 -3.09 0.11	43.79 -2.80 0.00	41.89 -2.72 0.00	39.32 -2.24 0.00	39.30 -2.64 0.00	45.31 -3.57 0.00	38.10 -2.43 0.00	32.41 -1.89 0.00	34.84 -1.68 0.00
CANDIGU_WT_PWR 323617	35.19 -0.11 0.00	32.87 -0.40 0.00	32.25 -0.39 0.00	30.69 -0.09 0.00	31.46 -0.13 0.00	34.70 -0.39 0.00	38.45 0.04 0.00	37.22 0.00 0.00	39.70 0.04 0.00	44.60 -0.41 0.00	44.90 -0.64 0.00	48.62 -0.64 0.00	48.42 -0.39 0.00	48.34 -0.64 0.10	42.73 -0.83 0.26	43.86 -0.76 0.14	46.21 -0.37 0.00	44.16 -0.45 0.00	41.32 -0.25 0.00	41.40 -0.55 0.00	48.05 -0.83 0.00	40.17 -0.36 0.00	33.99 -0.31 0.00	36.23 -0.29 0.00
CARR STREET_E__SYR 24060	35.12 -0.18 0.00	32.97 -0.30 0.00	32.38 -0.26 0.00	30.63 -0.15 0.00	31.40 -0.19 0.00	34.88 -0.21 0.00	38.42 0.00 0.00	37.33 0.11 0.00	39.89 0.24 0.00	45.18 0.18 0.00	45.58 0.05 0.00	49.36 0.10 0.00	49.00 0.20 0.00	49.17 0.10 0.00	43.80 -0.04 -0.02	44.81 0.00 -0.06	46.77 0.19 0.00	44.79 0.18 0.00	41.69 0.12 0.00	42.07 0.13 0.00	48.93 0.05 0.00	40.62 0.08 0.00	34.26 -0.03 0.00	36.41 -0.11 0.00
CARTHAGE___PAPER 23857	34.38 -0.92 0.00	32.31 -0.96 0.00	31.69 -0.95 0.00	29.89 -0.89 0.00	30.70 -0.88 0.00	34.39 -0.70 0.00	37.92 -0.50 0.00	36.88 -0.33 0.00	39.46 -0.20 0.00	44.37 -0.63 0.00	44.85 -0.68 0.00	48.52 -0.74 0.00	48.17 -0.63 0.00	48.14 -0.93 0.00	42.86 -0.96 -0.01	43.88 -0.90 -0.02	45.75 -0.84 0.00	43.85 -0.76 0.00	40.77 -0.79 0.00	41.19 -0.76 0.00	48.15 -0.73 0.00	39.77 -0.77 0.00	33.54 -0.75 0.00	35.76 -0.77 0.00
CE_DUNWOOD___DRP 24194	36.81 1.52 0.00	34.77 1.50 0.00	34.04 1.40 0.00	32.05 1.26 0.00	32.92 1.33 0.00	36.56 1.47 0.00	40.84 2.42 0.00	40.45 3.24 0.00	43.31 3.65 0.00	49.73 4.73 0.00	50.54 5.01 0.00	54.73 5.47 0.00	54.18 5.37 0.00	57.09 5.64 -2.37	56.95 5.13 -8.00	57.93 5.24 -7.93	51.71 5.12 0.00	49.38 4.77 0.00	45.89 4.32 0.00	46.27 4.32 0.00	54.06 5.18 0.00	44.63 4.09 0.00	37.80 3.50 0.00	39.23 2.70 0.00
CE_MILLWOOD___DRP 24193	36.74 1.45 0.00	34.67 1.40 0.00	33.98 1.34 0.00	31.99 1.20 0.00	32.85 1.26 0.00	36.49 1.40 0.00	40.76 2.34 0.00	40.34 3.13 0.00	43.19 3.53 0.00	49.59 4.59 0.00	50.36 4.83 0.00	54.53 5.27 0.00	53.98 5.17 0.00	56.88 5.45 -2.36	56.71 4.91 -7.98	57.73 5.06 -7.91	51.53 4.94 0.00	49.20 4.59 0.00	45.76 4.20 0.00	46.10 4.15 0.00	53.87 4.99 0.00	44.51 3.97 0.00	37.69 3.40 0.00	39.12 2.59 0.00
CE_NYC2_DRP 24202	37.21 1.91 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.09 6.01 -5.83	58.92 5.91 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.27 5.59 -7.09	56.48 5.22 -6.65	52.31 4.78 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
CE_NYC_DRP 24195	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.77 1.68 0.00	41.14 2.73 0.00	40.86 3.65 0.00	50.69 4.08 -6.95	52.60 5.27 -2.33	59.43 5.51 -8.38	60.88 6.01 -5.61	58.77 5.91 -4.05	59.43 6.18 -4.18	58.16 5.57 -8.77	58.43 5.73 -7.95	59.05 5.64 -6.83	56.33 5.31 -6.41	52.13 4.82 -5.74	50.39 4.78 -3.66	54.62 5.72 -0.02	45.13 4.58 -0.02	38.17 3.88 0.00	39.52 2.99 0.00
CHAFFEE___LFGE 323603	34.41 -0.88 0.00	31.91 -1.36 0.00	31.30 -1.34 0.00	29.83 -0.95 0.00	30.58 -1.01 0.00	33.58 -1.51 0.00	37.26 -1.15 0.00	35.76 -1.45 0.00	38.23 -1.43 0.00	42.89 -2.12 0.00	43.12 -2.41 0.00	46.75 -2.51 0.00	46.71 -2.10 0.00	46.50 -2.50 0.07	41.08 -2.54 0.20	42.01 -2.64 0.11	44.26 -2.33 0.00	42.33 -2.28 0.00	40.03 -1.54 0.00	39.97 -1.97 0.00	46.24 -2.64 0.00	39.16 -1.38 0.00	33.17 -1.13 0.00	35.50 -1.02 0.00
CHATEAUG_WT_PWR 323614	35.23 -0.07 0.00	33.17 -0.10 0.00	32.61 -0.03 0.00	30.48 -0.31 0.00	31.24 -0.35 0.00	34.98 -0.11 0.00	38.15 -0.27 0.00	36.43 -0.78 0.00	38.74 -0.91 0.00	43.65 -1.35 0.00	44.12 -1.41 0.00	47.73 -1.53 0.00	47.29 -1.51 0.00	47.45 -1.62 0.00	42.42 -1.40 0.00	42.88 -1.88 0.00	44.91 -1.68 0.00	43.14 -1.47 0.00	40.36 -1.21 0.00	40.60 -1.34 0.00	47.51 -1.37 0.00	39.32 -1.22 0.00	33.65 -0.65 0.00	36.12 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	35.16 -0.14 0.00	33.11 -0.17 0.00	32.54 -0.10 0.00	30.42 -0.37 0.00	31.18 -0.41 0.00	34.91 -0.18 0.00	38.07 -0.35 0.00	36.36 -0.86 0.00	38.67 -0.99 0.00	43.56 -1.44 0.00	44.03 -1.50 0.00	47.63 -1.63 0.00	47.15 -1.66 0.00	47.36 -1.72 0.00	42.29 -1.53 0.00	42.79 -1.97 0.00	44.77 -1.82 0.00	43.00 -1.61 0.00	40.23 -1.33 0.00	40.48 -1.47 0.00	47.42 -1.47 0.00	39.20 -1.34 0.00	33.58 -0.72 0.00	36.05 -0.47 0.00
CHAUTAUQUA___LFGE 323629	34.34 -0.95 0.00	31.94 -1.33 0.00	31.34 -1.31 0.00	29.86 -0.92 0.00	30.61 -0.98 0.00	33.72 -1.37 0.00	37.34 -1.08 0.00	35.99 -1.23 0.00	38.35 -1.31 0.00	43.02 -1.98 0.00	43.17 -2.37 0.00	46.75 -2.51 0.00	46.76 -2.05 0.00	46.59 -2.40 0.08	41.06 -2.54 0.22	42.13 -2.51 0.12	44.35 -2.24 0.00	42.33 -2.28 0.00	39.69 -1.87 0.00	39.60 -2.35 0.00	45.90 -2.98 0.00	38.67 -1.86 0.00	32.86 -1.44 0.00	35.10 -1.42 0.00
CH_MIDHUDSON___DRP 24192	36.85 1.55 0.00	34.77 1.50 0.00	34.08 1.44 0.00	32.08 1.29 0.00	32.95 1.36 0.00	36.63 1.54 0.00	40.84 2.42 0.00	40.30 3.09 0.00	43.15 3.49 0.00	49.55 4.55 0.00	50.31 4.78 0.00	54.38 5.12 0.00	53.79 4.98 0.00	56.11 5.25 -1.78	54.71 4.78 -6.11	55.80 4.83 -6.21	51.39 4.80 0.00	49.16 4.55 0.00	45.68 4.11 0.00	46.06 4.11 0.00	53.82 4.94 0.00	44.47 3.93 0.00	37.66 3.36 0.00	39.15 2.63 0.00
CH_MISC_IPPS 23765	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.17 1.58 0.00	36.84 1.75 0.00	41.14 2.73 0.00	40.68 3.46 0.00	43.50 3.85 0.00	50.09 5.09 0.00	50.86 5.33 0.00	54.92 5.66 0.00	54.37 5.56 0.00	56.80 5.84 -1.88	55.55 5.30 -6.43	56.62 5.37 -6.49	51.85 5.26 0.00	49.69 5.09 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.87 4.34 0.00	38.00 3.70 0.00	39.52 2.99 0.00
CH_RES_BVR_FALLS 23983	35.05 -0.25 0.00	33.04 -0.23 0.00	32.41 -0.23 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	34.77 -0.32 0.00	37.99 -0.42 0.00	36.69 -0.52 0.00	39.10 -0.56 0.00	44.28 -0.72 0.00	44.80 -0.73 0.00	48.47 -0.79 0.00	48.03 -0.78 0.00	48.24 -0.83 0.00	43.10 -0.70 0.01	44.00 -0.72 0.04	46.03 -0.56 0.00	44.07 -0.54 0.00	41.11 -0.46 0.00	41.44 -0.50 0.00	48.34 -0.54 0.00	40.05 -0.49 0.00	34.02 -0.27 0.00	36.31 -0.22 0.00
CH_RES_NIAGARA 23895	34.10 -1.20 0.00	31.64 -1.63 0.00	31.07 -1.57 0.00	29.58 -1.20 0.00	30.33 -1.26 0.00	33.19 -1.89 0.00	36.61 -1.81 0.00	34.95 -2.27 0.00	37.28 -2.38 0.00	41.72 -3.29 0.00	41.89 -3.64 0.00	45.42 -3.84 0.00	45.29 -3.51 0.00	45.20 -3.88 0.00	40.22 -3.64 -0.04	41.06 -3.80 -0.10	43.05 -3.54 0.00	41.22 -3.39 0.00	38.70 -2.87 0.00	38.72 -3.23 0.00	44.43 -4.45 0.00	37.45 -3.08 0.00	31.97 -2.33 0.00	34.52 -2.01 0.00

CH_RES_SYRACUSE 23985	35.23 -0.07 0.00	33.07 -0.20 0.00	32.48 -0.16 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	34.98 -0.11 0.00	38.53 0.12 0.00	37.51 0.30 0.00	40.05 0.40 0.00	45.36 0.36 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.87 0.28 0.00	44.88 0.27 0.00	41.77 0.21 0.00	42.16 0.21 0.00	49.08 0.20 0.00	40.70 0.16 0.00	34.37 0.07 0.00	36.52 0.00 0.00
CLINTON_WT_PWR 323605	35.23 -0.07 0.00	33.17 -0.10 0.00	32.61 -0.03 0.00	30.48 -0.31 0.00	31.24 -0.35 0.00	34.98 -0.11 0.00	38.15 -0.27 0.00	36.43 -0.78 0.00	38.74 -0.91 0.00	43.65 -1.35 0.00	44.12 -1.41 0.00	47.73 -1.53 0.00	47.29 -1.51 0.00	47.45 -1.62 0.00	42.42 -1.40 0.00	42.88 -1.88 0.00	44.91 -1.68 0.00	43.14 -1.47 0.00	40.36 -1.21 0.00	40.60 -1.34 0.00	47.51 -1.37 0.00	39.32 -1.22 0.00	33.65 -0.65 0.00	36.12 -0.40 0.00
CLINTON__LFGE 323618	35.30 0.00 0.00	33.24 -0.03 0.00	32.71 0.07 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	35.05 -0.04 0.00	38.30 -0.12 0.00	36.51 -0.71 0.00	38.82 -0.83 0.00	43.74 -1.26 0.00	44.26 -1.27 0.00	47.88 -1.38 0.00	47.39 -1.42 0.00	47.60 -1.47 0.00	42.50 -1.31 0.00	42.97 -1.79 0.00	44.96 -1.63 0.00	43.23 -1.38 0.00	40.48 -1.08 0.00	40.69 -1.26 0.00	47.71 -1.17 0.00	39.44 -1.09 0.00	33.75 -0.55 0.00	36.16 -0.37 0.00
COLONIE_LFGE__ 323577	36.39 1.09 0.00	34.64 1.36 0.00	33.98 1.34 0.00	32.08 1.29 0.00	32.95 1.36 0.00	36.56 1.47 0.00	39.76 1.34 0.00	38.56 1.34 0.00	41.05 1.39 0.00	46.71 1.71 0.00	47.45 1.91 0.00	51.03 1.77 0.00	50.27 1.46 0.00	50.85 1.57 -0.21	46.15 1.27 -1.06	47.88 1.48 -1.65	47.84 1.26 0.00	45.95 1.34 0.00	42.89 1.33 0.00	43.50 1.55 0.00	50.59 1.71 0.00	42.24 1.70 0.00	35.94 1.65 0.00	37.99 1.46 0.00
CORNELL____ 23752	35.47 0.18 0.00	33.31 0.03 0.00	32.64 0.00 0.00	30.91 0.12 0.00	31.65 0.06 0.00	35.19 0.11 0.00	38.57 0.15 0.00	37.63 0.41 0.00	40.21 0.56 0.00	45.36 0.36 0.00	45.72 0.18 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.23 0.25 0.09	43.63 0.04 0.23	44.77 0.13 0.13	47.01 0.42 0.00	45.01 0.40 0.00	41.98 0.42 0.00	42.37 0.42 0.00	49.17 0.29 0.00	40.86 0.32 0.00	34.74 0.45 0.00	36.67 0.15 0.00
COXSACKIE__GT 23611	37.38 2.08 0.00	35.34 2.06 0.00	34.66 2.02 0.00	32.66 1.88 0.00	33.61 2.02 0.00	37.33 2.25 0.00	41.26 2.84 0.00	40.34 3.13 0.00	43.07 3.41 0.00	49.41 4.41 0.00	50.13 4.60 0.00	53.84 4.58 0.00	53.30 4.49 0.00	54.61 4.66 -0.87	51.20 4.21 -3.17	52.58 4.30 -3.52	50.92 4.33 0.00	48.98 4.37 0.00	45.55 3.99 0.00	46.01 4.07 0.00	53.72 4.84 0.00	44.39 3.85 0.00	37.66 3.36 0.00	39.48 2.96 0.00
CRESCENT__HYD 24018	36.39 1.09 0.00	34.64 1.36 0.00	33.98 1.34 0.00	32.08 1.29 0.00	32.95 1.36 0.00	36.56 1.47 0.00	39.76 1.34 0.00	38.56 1.34 0.00	41.05 1.39 0.00	46.71 1.71 0.00	47.45 1.91 0.00	51.03 1.77 0.00	50.27 1.46 0.00	50.85 1.57 -0.21	46.15 1.27 -1.06	47.88 1.48 -1.65	47.84 1.26 0.00	45.95 1.34 0.00	42.89 1.33 0.00	43.50 1.55 0.00	50.59 1.71 0.00	42.24 1.70 0.00	35.94 1.65 0.00	37.99 1.46 0.00
CRUCIBLE_METL_DRP 24180	35.23 -0.07 0.00	33.07 -0.20 0.00	32.48 -0.16 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	34.98 -0.11 0.00	38.53 0.12 0.00	37.51 0.30 0.00	40.05 0.40 0.00	45.36 0.36 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.87 0.28 0.00	44.88 0.27 0.00	41.77 0.21 0.00	42.16 0.21 0.00	49.08 0.20 0.00	40.70 0.16 0.00	34.37 0.07 0.00	36.52 0.00 0.00
DANC__LFGE 323619	34.49 -0.81 0.00	32.44 -0.83 0.00	31.82 -0.82 0.00	30.01 -0.77 0.00	30.83 -0.76 0.00	34.56 -0.53 0.00	38.15 -0.27 0.00	37.18 -0.04 0.00	39.82 0.16 0.00	44.78 -0.23 0.00	45.21 -0.32 0.00	48.91 -0.34 0.00	48.61 -0.20 0.00	48.53 -0.54 0.00	43.17 -0.66 -0.01	44.24 -0.54 -0.02	46.12 -0.47 0.00	44.21 -0.40 0.00	41.11 -0.46 0.00	41.48 -0.46 0.00	48.54 -0.34 0.00	40.05 -0.49 0.00	33.72 -0.58 0.00	35.94 -0.58 0.00
DANSKAMMER__1 23586	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.17 1.58 0.00	36.84 1.75 0.00	41.14 2.73 0.00	40.68 3.46 0.00	43.50 3.85 0.00	50.09 5.09 0.00	50.86 5.33 0.00	54.92 5.66 0.00	54.37 5.56 0.00	56.80 5.84 -1.88	55.55 5.30 -6.43	56.62 5.37 -6.49	51.85 5.26 0.00	49.69 5.09 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.87 4.34 0.00	38.00 3.70 0.00	39.52 2.99 0.00
DANSKAMMER__2 23589	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.17 1.58 0.00	36.84 1.75 0.00	41.14 2.73 0.00	40.68 3.46 0.00	43.50 3.85 0.00	50.09 5.09 0.00	50.86 5.33 0.00	54.92 5.66 0.00	54.37 5.56 0.00	56.80 5.84 -1.88	55.55 5.30 -6.43	56.62 5.37 -6.49	51.85 5.26 0.00	49.69 5.09 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.87 4.34 0.00	38.00 3.70 0.00	39.52 2.99 0.00
DANSKAMMER__3 23590	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.17 1.58 0.00	36.84 1.75 0.00	41.14 2.73 0.00	40.68 3.46 0.00	43.50 3.85 0.00	50.09 5.09 0.00	50.86 5.33 0.00	54.92 5.66 0.00	54.37 5.56 0.00	56.80 5.84 -1.88	55.55 5.30 -6.43	56.62 5.37 -6.49	51.85 5.26 0.00	49.69 5.09 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.87 4.34 0.00	38.00 3.70 0.00	39.52 2.99 0.00
DANSKAMMER__4 23591	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.17 1.58 0.00	36.84 1.75 0.00	41.14 2.73 0.00	40.68 3.46 0.00	43.50 3.85 0.00	50.09 5.09 0.00	50.86 5.33 0.00	54.92 5.66 0.00	54.37 5.56 0.00	56.80 5.84 -1.88	55.55 5.30 -6.43	56.62 5.37 -6.49	51.85 5.26 0.00	49.69 5.09 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.87 4.34 0.00	38.00 3.70 0.00	39.52 2.99 0.00
DANSKAMMER__DIESEL 23592	37.10 1.80 0.00	35.00 1.73 0.00	34.27 1.63 0.00	32.26 1.48 0.00	33.17 1.58 0.00	36.84 1.75 0.00	41.14 2.73 0.00	40.68 3.46 0.00	43.50 3.85 0.00	50.09 5.09 0.00	50.86 5.33 0.00	54.92 5.66 0.00	54.37 5.56 0.00	56.80 5.84 -1.88	55.55 5.30 -6.43	56.62 5.37 -6.49	51.85 5.26 0.00	49.69 5.09 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.87 4.34 0.00	38.00 3.70 0.00	39.52 2.99 0.00
DASHVILLE__HYD 23610	36.11 0.81 0.00	34.04 0.77 0.00	33.26 0.62 0.00	31.31 0.52 0.00	32.16 0.57 0.00	35.83 0.74 0.00	40.11 1.69 0.00	39.86 2.64 0.00	42.71 3.05 0.00	49.05 4.05 0.00	49.86 4.33 0.00	54.04 4.78 0.00	53.44 4.64 0.00	55.32 4.91 -1.33	52.89 4.43 -4.65	54.12 4.52 -4.85	51.01 4.43 0.00	48.67 4.06 0.00	45.22 3.66 0.00	45.59 3.65 0.00	53.33 4.45 0.00	44.02 3.49 0.00	37.21 2.92 0.00	38.50 1.97 0.00
DELAWARE__LFGE 323621	35.90 0.60 0.00	33.87 0.60 0.00	33.20 0.55 0.00	31.34 0.55 0.00	32.19 0.60 0.00	35.76 0.67 0.00	39.53 1.11 0.00	38.67 1.45 0.00	41.24 1.59 0.00	46.26 1.26 0.00	46.81 1.27 0.00	50.59 1.33 0.00	50.12 1.32 0.00	50.16 1.28 0.19	44.42 1.10 0.49	45.70 1.21 0.26	48.59 2.00 0.00	46.53 1.92 0.00	43.35 1.79 0.00	43.71 1.76 0.00	50.98 2.10 0.00	42.24 1.70 0.00	35.84 1.54 0.00	37.73 1.21 0.00



DOGLEVILLE___HYD 23807	38.12 2.82 0.00	35.94 2.66 0.00	35.28 2.64 0.00	33.34 2.56 0.00	34.21 2.62 0.00	38.04 2.95 0.00	41.68 3.27 0.00	40.45 3.24 0.00	43.11 3.45 0.00	48.87 3.87 0.00	49.49 3.96 0.00	53.59 4.33 0.00	53.15 4.34 0.00	53.44 4.37 0.00	47.76 3.94 0.01	48.77 4.03 0.02	50.92 4.33 0.00	48.67 4.06 0.00	45.35 3.78 0.00	45.80 3.86 0.00	53.38 4.50 0.00	44.30 3.77 0.00	37.45 3.16 0.00	39.77 3.25 0.00
DUNKIRK___1 23563	34.20 -1.09 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.54 -1.54 0.00	37.15 -1.27 0.00	35.76 -1.45 0.00	38.07 -1.59 0.00	42.71 -2.30 0.00	42.85 -2.69 0.00	46.45 -2.81 0.00	46.42 -2.39 0.00	46.25 -2.75 0.08	40.80 -2.80 0.21	41.87 -2.77 0.12	44.07 -2.52 0.00	42.07 -2.54 0.00	39.44 -2.12 0.00	39.35 -2.60 0.00	45.66 -3.23 0.00	38.43 -2.11 0.00	32.69 -1.61 0.00	34.95 -1.57 0.00
DUNKIRK___2 23564	34.20 -1.09 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.54 -1.54 0.00	37.15 -1.27 0.00	35.76 -1.45 0.00	38.07 -1.59 0.00	42.71 -2.30 0.00	42.85 -2.69 0.00	46.45 -2.81 0.00	46.42 -2.39 0.00	46.25 -2.75 0.08	40.80 -2.80 0.21	41.87 -2.77 0.12	44.07 -2.52 0.00	42.07 -2.54 0.00	39.44 -2.12 0.00	39.35 -2.60 0.00	45.66 -3.23 0.00	38.43 -2.11 0.00	32.69 -1.61 0.00	34.95 -1.57 0.00
DUNKIRK___3 23565	34.17 -1.13 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.51 -1.58 0.00	37.07 -1.34 0.00	35.69 -1.53 0.00	37.99 -1.67 0.00	42.57 -2.43 0.00	42.76 -2.78 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.10 -2.90 0.08	40.71 -2.89 0.21	41.78 -2.86 0.12	43.98 -2.61 0.00	41.98 -2.63 0.00	39.40 -2.16 0.00	39.30 -2.64 0.00	45.56 -3.32 0.00	38.35 -2.19 0.00	32.62 -1.68 0.00	34.92 -1.61 0.00
DUNKIRK___4 23566	34.17 -1.13 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.51 -1.58 0.00	37.07 -1.34 0.00	35.69 -1.53 0.00	37.99 -1.67 0.00	42.57 -2.43 0.00	42.76 -2.78 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.10 -2.90 0.08	40.71 -2.89 0.21	41.78 -2.86 0.12	43.98 -2.61 0.00	41.98 -2.63 0.00	39.40 -2.16 0.00	39.30 -2.64 0.00	45.56 -3.32 0.00	38.35 -2.19 0.00	32.62 -1.68 0.00	34.92 -1.61 0.00
EAST HAMPTON___GT 23717	39.25 3.95 0.00	37.27 3.99 0.00	36.17 3.53 0.00	34.08 3.29 0.00	34.87 3.29 0.00	39.05 3.97 0.00	44.29 5.80 -0.07	52.66 6.85 -8.59	65.47 7.85 -17.96	56.38 9.86 -1.52	61.72 10.20 -5.98	63.08 11.03 -2.79	63.67 10.84 -4.03	62.53 11.09 -2.37	61.50 9.68 -8.00	62.18 9.49 -7.93	61.33 10.11 -4.63	58.16 9.55 -4.01	54.34 8.89 -3.88	56.28 8.89 -5.44	65.07 10.75 -5.44	60.59 8.23 -11.83	52.08 6.41 -11.37	49.76 5.66 -7.58
EAST RIVER___6 23660	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.74 4.08 -6.99	52.57 5.22 -2.34	59.48 5.51 -8.44	60.92 6.01 -5.65	58.79 5.91 -4.08	59.44 6.18 -4.19	58.16 5.57 -8.78	58.43 5.73 -7.95	59.10 5.64 -6.87	56.32 5.26 -6.45	52.12 4.78 -5.78	50.37 4.74 -3.69	54.62 5.72 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
EAST RIVER___7 23524	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.74 4.08 -6.99	52.57 5.22 -2.34	59.48 5.51 -8.44	60.92 6.01 -5.65	58.79 5.91 -4.08	59.44 6.18 -4.19	58.16 5.57 -8.78	58.43 5.73 -7.95	59.10 5.64 -6.87	56.32 5.26 -6.45	52.12 4.78 -5.78	50.37 4.74 -3.69	54.62 5.72 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
EAST_HAMPTON___DIESEL 23722	39.25 3.95 0.00	37.27 3.99 0.00	36.17 3.53 0.00	34.08 3.29 0.00	34.87 3.29 0.00	39.05 3.97 0.00	44.29 5.80 -0.07	52.66 6.85 -8.59	65.47 7.85 -17.96	56.38 9.86 -1.52	61.72 10.20 -5.98	63.08 11.03 -2.79	63.67 10.84 -4.03	62.53 11.09 -2.37	61.50 9.68 -8.00	62.18 9.49 -7.93	61.33 10.11 -4.63	58.16 9.55 -4.01	54.34 8.89 -3.88	56.28 8.89 -5.44	65.07 10.75 -5.44	60.59 8.23 -11.83	52.08 6.41 -11.37	49.76 5.66 -7.58
EAST_RIVER___1 323558	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.77 1.68 0.00	41.14 2.73 0.00	40.86 3.65 0.00	50.69 4.08 -6.95	52.60 5.27 -2.33	59.43 5.51 -8.38	60.88 6.01 -5.61	58.77 5.91 -4.05	59.43 6.18 -4.18	58.16 5.57 -8.77	58.43 5.73 -7.95	59.05 5.64 -6.83	56.33 5.31 -6.41	52.13 4.82 -5.74	50.39 4.78 -3.66	54.62 5.72 -0.02	45.13 4.58 -0.02	38.17 3.88 0.00	39.52 2.99 0.00
EAST_RIVER___2 323559	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.74 4.08 -6.99	52.57 5.22 -2.34	59.48 5.51 -8.44	60.92 6.01 -5.65	58.79 5.91 -4.08	59.44 6.18 -4.19	58.16 5.57 -8.78	58.43 5.73 -7.95	59.10 5.64 -6.87	56.32 5.26 -6.45	52.12 4.78 -5.78	50.37 4.74 -3.69	54.62 5.72 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
EAST___DELAWARE_HYD 23607	36.39 1.09 0.00	34.37 1.10 0.00	33.72 1.08 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.21 1.12 0.00	40.15 1.73 0.00	39.41 2.20 0.00	42.12 2.46 0.00	48.83 3.83 0.00	49.49 3.96 0.00	53.54 4.29 0.00	52.96 4.15 0.00	55.00 4.32 -1.61	53.26 3.94 -5.50	54.40 4.07 -5.57	49.80 3.21 0.00	47.73 3.12 0.00	44.47 2.91 0.00	44.88 2.94 0.00	52.40 3.52 0.00	43.29 2.76 0.00	37.11 2.81 0.00	38.72 2.19 0.00
ELEC_TRO_TEK 24086	37.06 1.76 0.00	35.07 1.80 0.00	34.21 1.57 0.00	32.23 1.45 0.00	33.08 1.48 0.00	36.77 1.68 0.00	41.29 2.80 -0.07	49.46 3.65 -8.59	61.70 4.08 -17.96	51.75 5.22 -1.52	56.98 5.46 -5.98	58.06 6.01 -2.79	58.69 5.86 -4.03	57.63 6.18 -2.37	57.34 5.52 -8.00	58.19 5.51 -7.93	56.81 5.59 -4.64	53.88 5.26 -4.01	50.23 4.78 -3.88	52.12 4.74 -5.44	59.99 5.67 -5.44	56.95 4.58 -11.83	49.94 3.84 -11.80	47.35 3.07 -7.76
ELLENBURG_WT_PWR 323604	35.23 -0.07 0.00	33.17 -0.10 0.00	32.61 -0.03 0.00	30.48 -0.31 0.00	31.24 -0.35 0.00	34.98 -0.11 0.00	38.15 -0.27 0.00	36.43 -0.78 0.00	38.74 -0.91 0.00	43.65 -1.35 0.00	44.12 -1.41 0.00	47.73 -1.53 0.00	47.29 -1.51 0.00	47.45 -1.62 0.00	42.42 -1.40 0.00	42.88 -1.88 0.00	44.91 -1.68 0.00	43.14 -1.47 0.00	40.36 -1.21 0.00	40.60 -1.34 0.00	47.51 -1.37 0.00	39.32 -1.22 0.00	33.65 -0.65 0.00	36.12 -0.40 0.00
EMPIRE_CC_1 323656	35.65 0.35 0.00	33.94 0.67 0.00	33.26 0.62 0.00	31.37 0.58 0.00	32.19 0.60 0.00	35.65 0.56 0.00	39.11 0.69 0.00	38.26 1.04 0.00	40.89 1.23 0.00	46.62 1.62 0.00	47.13 1.59 0.00	50.88 1.63 0.00	50.32 1.51 0.00	50.83 1.67 -0.09	46.15 1.71 -0.63	47.66 1.70 -1.20	48.26 1.68 0.00	46.21 1.61 0.00	42.89 1.33 0.00	43.46 1.51 0.00	50.49 1.61 0.00	42.04 1.50 0.00	35.67 1.37 0.00	37.44 0.91 0.00
EMPIRE_CC_2 323658	35.65 0.35 0.00	33.94 0.67 0.00	33.26 0.62 0.00	31.37 0.58 0.00	32.19 0.60 0.00	35.65 0.56 0.00	39.11 0.69 0.00	38.26 1.04 0.00	40.89 1.23 0.00	46.62 1.62 0.00	47.13 1.59 0.00	50.88 1.63 0.00	50.32 1.51 0.00	50.83 1.67 -0.09	46.15 1.71 -0.63	47.66 1.70 -1.20	48.26 1.68 0.00	46.21 1.61 0.00	42.89 1.33 0.00	43.46 1.51 0.00	50.49 1.61 0.00	42.04 1.50 0.00	35.67 1.37 0.00	37.44 0.91 0.00

E_CANADA_CAP_HY 24051	34.38 -0.92 0.00	32.77 -0.50 0.00	32.12 -0.52 0.00	30.38 -0.40 0.00	31.27 -0.32 0.00	34.77 -0.32 0.00	38.42 0.00 0.00	37.59 0.37 0.00	39.50 -0.16 0.00	44.42 -0.59 0.00	45.12 -0.41 0.00	48.52 -0.74 0.00	47.83 -0.98 0.00	47.94 -1.13 0.00	43.01 -1.27 -0.46	45.11 -0.90 -1.25	45.75 -0.84 0.00	44.25 -0.36 0.00	41.52 -0.04 0.00	42.07 0.13 0.00	48.98 0.10 0.00	40.70 0.16 0.00	34.40 0.10 0.00	36.45 -0.07 0.00
E_CANADA_MHWK_HY 24050	38.12 2.82 0.00	35.94 2.66 0.00	35.28 2.64 0.00	33.34 2.56 0.00	34.21 2.62 0.00	38.04 2.95 0.00	41.68 3.27 0.00	40.45 3.24 0.00	43.11 3.45 0.00	48.87 3.87 0.00	49.49 3.96 0.00	53.59 4.33 0.00	53.15 4.34 0.00	53.44 4.37 0.00	47.76 3.94 0.01	48.77 4.03 0.02	50.92 4.33 0.00	48.67 4.06 0.00	45.35 3.78 0.00	45.80 3.86 0.00	53.38 4.50 0.00	44.30 3.77 0.00	37.45 3.16 0.00	39.77 3.25 0.00
E_FISHKILL___LBMP 23776	36.67 1.38 0.00	34.64 1.36 0.00	33.91 1.27 0.00	31.95 1.17 0.00	32.79 1.20 0.00	36.46 1.37 0.00	40.61 2.19 0.00	40.12 2.90 0.00	42.91 3.25 0.00	49.28 4.28 0.00	50.04 4.51 0.00	54.14 4.88 0.00	53.54 4.73 0.00	56.44 5.01 -2.36	56.30 4.51 -7.97	57.28 4.61 -7.91	51.11 4.52 0.00	48.85 4.24 0.00	45.39 3.82 0.00	45.80 3.86 0.00	53.48 4.59 0.00	44.22 3.69 0.00	37.45 3.16 0.00	38.97 2.45 0.00
FAR ROCKAWAY___4 23548	37.74 2.44 -0.01	35.68 2.40 -0.01	34.80 2.15 -0.01	32.76 1.97 -0.01	33.62 2.02 -0.01	37.45 2.35 -0.01	41.91 3.42 -0.07	50.06 4.24 -8.60	62.06 4.44 -17.96	52.56 6.03 -1.53	57.53 6.01 -5.99	58.66 6.60 -2.80	59.29 6.44 -4.04	58.17 6.72 -2.38	57.78 5.96 -8.00	58.65 5.95 -7.94	57.52 6.29 -4.64	54.51 5.89 -4.01	51.02 5.57 -3.89	52.97 5.58 -5.44	60.68 6.35 -5.44	57.36 4.99 -11.84	53.78 4.32 -15.16	49.46 3.76 -9.17
FARRAGUT___LBMP 323566	37.03 1.73 0.00	34.94 1.66 0.00	34.21 1.57 0.00	32.20 1.42 0.00	33.04 1.45 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.70 4.05 -6.99	52.52 5.18 -2.34	59.44 5.46 -8.44	60.87 5.96 -5.65	58.70 5.81 -4.08	59.35 6.09 -4.19	58.08 5.48 -8.78	58.34 5.64 -7.95	59.00 5.54 -6.87	56.28 5.22 -6.45	52.08 4.74 -5.78	50.33 4.70 -3.69	54.52 5.62 -0.02	45.05 4.50 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
FENNER___WINDPWR 24204	35.65 0.35 0.00	33.54 0.27 0.00	32.90 0.26 0.00	31.09 0.31 0.00	31.91 0.32 0.00	35.47 0.39 0.00	39.07 0.65 0.00	38.03 0.82 0.00	40.61 0.95 0.00	45.95 0.95 0.00	46.44 0.91 0.00	50.24 0.99 0.00	49.88 1.07 0.00	50.01 0.93 0.00	44.53 0.70 -0.01	45.60 0.81 -0.04	47.61 1.02 0.00	45.55 0.94 0.00	42.44 0.87 0.00	42.83 0.88 0.00	49.86 0.98 0.00	41.31 0.77 0.00	34.88 0.58 0.00	37.04 0.51 0.00
FIBERTEK___ENERGY 23856	35.23 -0.07 0.00	33.07 -0.20 0.00	32.48 -0.16 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	34.98 -0.11 0.00	38.53 0.12 0.00	37.51 0.30 0.00	40.05 0.40 0.00	45.36 0.36 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.87 0.28 0.00	44.88 0.27 0.00	41.77 0.21 0.00	42.16 0.21 0.00	49.08 0.20 0.00	40.70 0.16 0.00	34.37 0.07 0.00	36.52 0.00 0.00
FITZPATRICK____ 23598	34.66 -0.64 0.00	32.61 -0.67 0.00	31.99 -0.65 0.00	30.23 -0.55 0.00	31.02 -0.57 0.00	34.42 -0.67 0.00	37.80 -0.61 0.00	36.69 -0.52 0.00	39.14 -0.52 0.00	44.33 -0.68 0.00	44.76 -0.77 0.00	48.47 -0.79 0.00	48.07 -0.73 0.00	48.29 -0.79 0.00	43.05 -0.79 -0.01	43.99 -0.81 -0.04	45.93 -0.65 0.00	43.94 -0.67 0.00	40.94 -0.62 0.00	41.32 -0.63 0.00	48.05 -0.83 0.00	39.93 -0.61 0.00	33.75 -0.55 0.00	35.90 -0.62 0.00
FORT ORANGE____ 23900	36.32 1.02 0.00	34.47 1.20 0.00	33.78 1.14 0.00	31.89 1.11 0.00	32.76 1.17 0.00	36.39 1.30 0.00	39.45 1.04 0.00	38.22 1.00 0.00	40.73 1.07 0.00	46.44 1.44 0.00	47.13 1.59 0.00	50.84 1.58 0.00	50.22 1.42 0.00	50.87 1.47 -0.33	46.52 1.27 -1.43	48.17 1.43 -1.98	47.84 1.26 0.00	45.90 1.29 0.00	42.81 1.25 0.00	43.33 1.38 0.00	50.49 1.61 0.00	42.04 1.50 0.00	35.88 1.58 0.00	37.80 1.28 0.00
FORT_DRUM_COGEN 23780	34.49 -0.81 0.00	32.44 -0.83 0.00	31.82 -0.82 0.00	29.98 -0.80 0.00	30.83 -0.76 0.00	34.53 -0.56 0.00	38.15 -0.27 0.00	37.14 -0.07 0.00	39.78 0.12 0.00	44.73 -0.27 0.00	45.17 -0.36 0.00	48.86 -0.39 0.00	48.56 -0.24 0.00	48.48 -0.59 0.00	43.13 -0.70 -0.01	44.20 -0.58 -0.02	46.07 -0.51 0.00	44.16 -0.45 0.00	41.07 -0.50 0.00	41.48 -0.46 0.00	48.49 -0.39 0.00	40.01 -0.53 0.00	33.68 -0.62 0.00	35.90 -0.62 0.00
FPL_FAR_ROCK_GT1 24212	37.74 2.44 -0.01	35.68 2.40 -0.01	34.80 2.15 -0.01	32.76 1.97 -0.01	33.62 2.02 -0.01	37.45 2.35 -0.01	41.91 3.42 -0.07	50.06 4.24 -8.60	62.06 4.44 -17.96	52.56 6.03 -1.53	57.53 6.01 -5.99	58.66 6.60 -2.80	59.29 6.44 -4.04	58.17 6.72 -2.38	57.78 5.96 -8.00	58.65 5.95 -7.94	57.52 6.29 -4.64	54.51 5.89 -4.01	51.02 5.57 -3.89	52.97 5.58 -5.44	60.68 6.35 -5.44	57.36 4.99 -11.84	53.78 4.32 -15.16	49.46 3.76 -9.17
FPL_FAR_ROCK_GT2 23815	37.74 2.44 -0.01	35.68 2.40 -0.01	34.80 2.15 -0.01	32.76 1.97 -0.01	33.62 2.02 -0.01	37.45 2.35 -0.01	41.91 3.42 -0.07	50.06 4.24 -8.60	62.06 4.44 -17.96	52.56 6.03 -1.53	57.53 6.01 -5.99	58.66 6.60 -2.80	59.29 6.44 -4.04	58.17 6.72 -2.38	57.78 5.96 -8.00	58.65 5.95 -7.94	57.52 6.29 -4.64	54.51 5.89 -4.01	51.02 5.57 -3.89	52.97 5.58 -5.44	60.68 6.35 -5.44	57.36 4.99 -11.84	53.78 4.32 -15.16	49.46 3.76 -9.17
FRANKLIN_FALL_HYD 24054	34.84 -0.46 0.00	32.81 -0.47 0.00	32.25 -0.39 0.00	30.11 -0.68 0.00	30.86 -0.73 0.00	34.60 -0.49 0.00	37.80 -0.61 0.00	36.06 -1.15 0.00	38.39 -1.27 0.00	43.11 -1.89 0.00	43.58 -1.96 0.00	47.14 -2.12 0.00	46.71 -2.10 0.00	46.86 -2.21 0.00	41.85 -1.97 0.00	42.34 -2.42 0.00	44.30 -2.28 0.00	42.60 -2.01 0.00	39.90 -1.66 0.00	40.10 -1.85 0.00	47.02 -1.86 0.00	38.87 -1.66 0.00	33.34 -0.96 0.00	35.76 -0.77 0.00
FREEPORT_EQUS_GT1 23764	37.52 2.22 0.00	35.47 2.20 0.00	34.60 1.96 0.00	32.60 1.82 0.00	33.42 1.83 0.00	37.20 2.11 0.00	41.83 3.34 -0.07	49.98 4.17 -8.60	62.33 4.72 -17.96	52.42 5.90 -1.52	57.76 6.24 -5.98	58.85 6.80 -2.79	59.53 6.69 -4.03	58.41 6.97 -2.37	58.00 6.18 -8.00	58.87 6.18 -7.93	57.61 6.38 -4.64	54.64 6.02 -4.01	50.98 5.53 -3.88	52.88 5.49 -5.44	60.92 6.60 -5.44	57.64 5.27 -11.83	50.90 4.39 -12.21	48.03 3.58 -7.93
FULTON COGEN____ 23766	34.94 -0.35 0.00	32.84 -0.43 0.00	32.22 -0.42 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	34.77 -0.32 0.00	38.30 -0.12 0.00	37.22 0.00 0.00	39.74 0.08 0.00	45.05 0.05 0.00	45.44 -0.09 0.00	49.16 -0.10 0.00	48.81 0.00 0.00	48.97 -0.10 0.00	43.62 -0.22 -0.02	44.67 -0.13 -0.05	46.49 -0.09 0.00	44.52 -0.09 0.00	41.44 -0.12 0.00	41.82 -0.13 0.00	48.69 -0.20 0.00	40.41 -0.12 0.00	34.06 -0.24 0.00	36.20 -0.33 0.00
FULTON___LFGE 323630	36.85 1.55 0.00	35.40 2.13 0.00	34.76 2.12 0.00	32.94 2.15 0.00	33.99 2.40 0.00	37.79 2.70 0.00	41.72 3.30 0.00	40.64 3.42 0.00	42.59 2.93 0.00	47.84 2.84 0.00	48.68 3.14 0.00	52.21 2.96 0.00	51.34 2.54 0.00	51.33 2.26 0.00	45.70 1.45 -0.44	48.01 2.06 -1.19	48.50 1.91 0.00	47.06 2.45 0.00	44.52 2.95 0.00	45.26 3.31 0.00	52.55 3.67 0.00	43.82 3.28 0.00	37.08 2.78 0.00	39.56 3.03 0.00

Freeport___CT2 23818	37.52 2.22 0.00	35.47 2.20 0.00	34.60 1.96 0.00	32.60 1.82 0.00	33.42 1.83 0.00	37.20 2.11 0.00	41.83 3.34 -0.07	49.98 4.17 -8.60	62.33 4.72 -17.96	52.42 5.90 -1.52	57.76 6.24 -5.98	58.85 6.80 -2.79	59.53 6.69 -4.03	58.41 6.97 -2.37	58.00 6.18 -8.00	58.87 6.18 -7.93	57.61 6.38 -4.64	54.64 6.02 -4.01	50.98 5.53 -3.88	52.88 5.49 -5.44	60.92 6.60 -5.44	57.64 5.27 -11.83	50.90 4.39 -12.21	48.03 3.58 -7.93
G.F.CEMENT___DRP 24184	36.04 0.74 0.00	34.34 1.06 0.00	33.65 1.01 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.28 1.19 0.00	39.88 1.46 0.00	38.56 1.34 0.00	40.89 1.23 0.00	46.40 1.40 0.00	47.17 1.64 0.00	50.49 1.23 0.00	49.49 0.68 0.00	49.92 0.69 -0.16	45.09 0.35 -0.92	46.97 0.67 -1.54	46.91 0.33 0.00	45.23 0.62 0.00	42.40 0.83 0.00	43.04 1.09 0.00	50.01 1.12 0.00	41.87 1.34 0.00	35.33 1.03 0.00	37.36 0.84 0.00
GARDENVILLE___LBMP 24039	34.24 -1.06 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.44 -1.65 0.00	36.96 -1.46 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.39 -2.61 0.00	42.57 -2.96 0.00	46.16 -3.10 0.00	46.07 -2.73 0.00	45.91 -3.09 0.07	40.64 -2.98 0.20	41.56 -3.09 0.11	43.75 -2.84 0.00	41.84 -2.77 0.00	39.28 -2.29 0.00	39.26 -2.68 0.00	45.26 -3.62 0.00	38.06 -2.47 0.00	32.41 -1.89 0.00	34.81 -1.72 0.00
GENERAL___MILLS 23808	34.24 -1.06 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.44 -1.65 0.00	36.96 -1.46 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.39 -2.61 0.00	42.57 -2.96 0.00	46.16 -3.10 0.00	46.12 -2.68 0.00	45.96 -3.04 0.07	40.64 -2.98 0.20	41.56 -3.09 0.11	43.79 -2.80 0.00	41.89 -2.72 0.00	39.32 -2.24 0.00	39.30 -2.64 0.00	45.31 -3.57 0.00	38.10 -2.43 0.00	32.41 -1.89 0.00	34.84 -1.68 0.00
GE_PLASTICS___DRP 24183	35.72 0.42 0.00	33.87 0.60 0.00	33.20 0.55 0.00	31.34 0.55 0.00	32.16 0.57 0.00	35.69 0.60 0.00	38.88 0.46 0.00	37.81 0.60 0.00	40.33 0.67 0.00	45.90 0.90 0.00	46.58 1.05 0.00	50.24 0.99 0.00	49.69 0.88 0.00	50.12 0.93 -0.11	45.43 0.88 -0.74	47.04 0.94 -1.34	47.47 0.89 0.00	45.50 0.89 0.00	42.35 0.79 0.00	42.87 0.92 0.00	49.91 1.03 0.00	41.51 0.97 0.00	35.43 1.13 0.00	37.44 0.91 0.00
GILBOA___1 23756	36.00 0.71 0.00	34.01 0.73 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.25 0.66 0.00	35.83 0.74 0.00	39.53 1.11 0.00	38.63 1.41 0.00	41.24 1.59 0.00	46.80 1.80 0.00	47.40 1.87 0.00	51.28 2.02 0.00	50.76 1.95 0.00	50.65 2.01 0.44	44.50 1.84 1.16	46.06 1.88 0.57	48.73 2.14 0.00	46.62 2.01 0.00	43.39 1.83 0.00	43.83 1.89 0.00	51.08 2.20 0.00	42.36 1.82 0.00	35.98 1.68 0.00	37.77 1.24 0.00
GILBOA___2 23757	36.00 0.71 0.00	34.01 0.73 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.25 0.66 0.00	35.83 0.74 0.00	39.53 1.11 0.00	38.63 1.41 0.00	41.24 1.59 0.00	46.80 1.80 0.00	47.40 1.87 0.00	51.28 2.02 0.00	50.76 1.95 0.00	50.65 2.01 0.44	44.50 1.84 1.16	46.06 1.88 0.57	48.73 2.14 0.00	46.62 2.01 0.00	43.39 1.83 0.00	43.83 1.89 0.00	51.08 2.20 0.00	42.36 1.82 0.00	35.98 1.68 0.00	37.77 1.24 0.00
GILBOA___3 23758	36.00 0.71 0.00	34.01 0.73 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.25 0.66 0.00	35.83 0.74 0.00	39.53 1.11 0.00	38.63 1.41 0.00	41.24 1.59 0.00	46.80 1.80 0.00	47.40 1.87 0.00	51.28 2.02 0.00	50.76 1.95 0.00	50.65 2.01 0.44	44.50 1.84 1.16	46.06 1.88 0.57	48.73 2.14 0.00	46.62 2.01 0.00	43.39 1.83 0.00	43.83 1.89 0.00	51.08 2.20 0.00	42.36 1.82 0.00	35.98 1.68 0.00	37.77 1.24 0.00
GILBOA___4 23759	36.00 0.71 0.00	34.01 0.73 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.25 0.66 0.00	35.83 0.74 0.00	39.53 1.11 0.00	38.63 1.41 0.00	41.24 1.59 0.00	46.80 1.80 0.00	47.40 1.87 0.00	51.28 2.02 0.00	50.76 1.95 0.00	50.65 2.01 0.44	44.50 1.84 1.16	46.06 1.88 0.57	48.73 2.14 0.00	46.62 2.01 0.00	43.39 1.83 0.00	43.83 1.89 0.00	51.08 2.20 0.00	42.36 1.82 0.00	35.98 1.68 0.00	37.77 1.24 0.00
GILBOA___ 23599	36.00 0.71 0.00	34.01 0.73 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.25 0.66 0.00	35.83 0.74 0.00	39.53 1.11 0.00	38.63 1.41 0.00	41.24 1.59 0.00	46.80 1.80 0.00	47.40 1.87 0.00	51.28 2.02 0.00	50.76 1.95 0.00	50.65 2.01 0.44	44.50 1.84 1.16	46.06 1.88 0.57	48.73 2.14 0.00	46.62 2.01 0.00	43.39 1.83 0.00	43.83 1.89 0.00	51.08 2.20 0.00	42.36 1.82 0.00	35.98 1.68 0.00	37.77 1.24 0.00
GINNA___ 23603	35.51 0.21 0.00	33.14 -0.13 0.00	32.61 -0.03 0.00	30.91 0.12 0.00	31.72 0.13 0.00	35.09 0.00 0.00	38.69 0.27 0.00	37.40 0.19 0.00	39.89 0.24 0.00	45.27 0.27 0.00	45.44 -0.09 0.00	49.41 0.15 0.00	49.25 0.44 0.00	49.07 0.00 0.00	43.80 -0.04 -0.03	44.61 -0.22 -0.08	46.77 0.19 0.00	44.70 0.09 0.00	41.77 0.21 0.00	42.03 0.08 0.00	48.49 -0.39 0.00	40.49 -0.04 0.00	34.06 -0.24 0.00	36.52 0.00 0.00
GLEN PARK___ 23778	34.45 -0.85 0.00	32.41 -0.87 0.00	31.79 -0.85 0.00	29.98 -0.80 0.00	30.80 -0.79 0.00	34.53 -0.56 0.00	38.15 -0.27 0.00	37.18 -0.04 0.00	39.82 0.16 0.00	44.82 -0.18 0.00	45.26 -0.27 0.00	48.96 -0.30 0.00	48.66 -0.15 0.00	48.58 -0.49 0.00	43.21 -0.61 -0.01	44.24 -0.54 -0.02	46.17 -0.42 0.00	44.25 -0.36 0.00	41.11 -0.46 0.00	41.53 -0.42 0.00	48.59 -0.29 0.00	40.05 -0.49 0.00	33.68 -0.62 0.00	35.90 -0.62 0.00
GLENWOOD_IC_1_G5 23712	37.42 2.12 0.00	35.40 2.13 0.00	34.50 1.86 0.00	32.51 1.72 0.00	33.33 1.74 0.00	37.13 2.04 0.00	41.79 3.30 -0.07	49.98 4.17 -8.60	62.37 4.76 -17.96	52.51 5.99 -1.52	57.85 6.33 -5.98	59.00 6.95 -2.79	59.62 6.78 -4.03	58.56 7.12 -2.37	58.13 6.31 -8.00	59.00 6.31 -7.93	57.65 6.43 -4.64	54.64 6.02 -4.01	50.93 5.49 -3.88	52.84 5.45 -5.44	60.87 6.55 -5.44	57.55 5.19 -11.83	50.42 4.18 -11.94	47.70 3.36 -7.82
GLENWOOD_IC_2_G1 23688	37.17 1.87 0.00	35.14 1.86 0.00	34.31 1.66 0.00	32.29 1.51 0.00	33.14 1.55 0.00	36.88 1.79 0.00	41.40 2.92 -0.07	49.53 3.72 -8.59	61.82 4.20 -17.96	51.83 5.31 -1.52	57.12 5.60 -5.98	58.16 6.11 -2.79	58.79 5.95 -4.03	57.72 6.28 -2.37	57.42 5.61 -8.00	58.28 5.59 -7.93	56.95 5.73 -4.63	53.97 5.35 -4.01	50.35 4.90 -3.88	52.25 4.87 -5.44	60.14 5.82 -5.44	57.03 4.66 -11.83	50.03 4.12 -11.62	47.53 3.32 -7.68
GLENWOOD_IC_3_G1 23689	37.17 1.87 0.00	35.14 1.86 0.00	34.31 1.66 0.00	32.29 1.51 0.00	33.14 1.55 0.00	36.88 1.79 0.00	41.40 2.92 -0.07	49.53 3.72 -8.59	61.82 4.20 -17.96	51.83 5.31 -1.52	57.12 5.60 -5.98	58.16 6.11 -2.79	58.79 5.95 -4.03	57.72 6.28 -2.37	57.42 5.61 -8.00	58.28 5.59 -7.93	56.95 5.73 -4.63	53.97 5.35 -4.01	50.35 4.90 -3.88	52.25 4.87 -5.44	60.14 5.82 -5.44	57.03 4.66 -11.83	50.03 4.12 -11.62	47.53 3.32 -7.68
GLENWOOD___4 23550	37.42 2.12 0.00	35.40 2.13 0.00	34.50 1.86 0.00	32.51 1.72 0.00	33.33 1.74 0.00	37.13 2.04 0.00	41.75 3.27 -0.07	49.98 4.17 -8.60	62.37 4.76 -17.96	52.51 5.99 -1.52	57.85 6.33 -5.98	59.00 6.95 -2.79	59.62 6.78 -4.03	58.56 7.12 -2.37	58.13 6.31 -8.00	59.00 6.31 -7.93	57.65 6.43 -4.64	54.64 6.02 -4.01	50.93 5.49 -3.88	52.84 5.45 -5.44	60.87 6.55 -5.44	57.55 5.19 -11.83	50.42 4.18 -11.94	47.70 3.36 -7.82

GLENWOOD___5 23614	37.42 2.12 0.00	35.40 2.13 0.00	34.50 1.86 0.00	32.51 1.72 0.00	33.33 1.74 0.00	37.13 2.04 0.00	41.75 3.27 -0.07	49.98 4.17 -8.60	62.37 4.76 -17.96	52.51 5.99 -1.52	57.85 6.33 -5.98	59.00 6.95 -2.79	59.62 6.78 -4.03	58.56 7.12 -2.37	58.13 6.31 -8.00	59.00 6.31 -7.93	57.65 6.43 -4.64	54.64 6.02 -4.01	50.93 5.49 -3.88	52.84 5.45 -5.44	60.87 6.55 -5.44	57.55 5.19 -11.83	50.42 4.18 -11.94	47.70 3.36 -7.82
GLOBAL GREEN_PORT_GT1 23814	40.03 4.73 0.00	38.03 4.76 0.00	36.92 4.28 0.00	34.79 4.00 0.00	35.57 3.98 0.00	39.86 4.77 0.00	45.13 6.65 -0.07	53.44 7.63 -8.59	66.26 8.65 -17.96	57.28 10.76 -1.52	62.67 11.16 -5.98	64.17 12.12 -2.79	64.70 11.86 -4.03	63.56 12.12 -2.37	62.46 10.65 -8.00	63.16 10.47 -7.93	62.26 11.04 -4.63	59.10 10.48 -4.01	55.21 9.77 -3.88	57.24 9.86 -5.44	66.25 11.93 -5.44	61.48 9.12 -11.83	52.84 7.17 -11.37	50.56 6.46 -7.58
GOETHSLN___LBMP 323567	36.89 1.59 0.00	34.80 1.53 0.00	34.08 1.44 0.00	32.05 1.26 0.00	32.92 1.33 0.00	36.56 1.47 0.00	40.99 2.57 0.00	40.75 3.54 0.00	50.62 3.97 -6.99	52.43 5.09 -2.34	59.30 5.33 -8.44	60.72 5.81 -5.65	58.55 5.66 -4.08	59.20 5.94 -4.19	57.94 5.35 -8.78	58.21 5.51 -7.95	58.86 5.40 -6.87	56.14 5.09 -6.45	52.04 4.70 -5.78	50.29 4.66 -3.69	54.52 5.62 -0.02	44.97 4.42 -0.02	38.07 3.77 0.00	39.34 2.81 0.00
GOODYEAR_LAKE_HYD 323669	35.83 0.53 0.00	33.84 0.57 0.00	33.16 0.52 0.00	31.34 0.55 0.00	32.19 0.60 0.00	35.79 0.70 0.00	39.68 1.27 0.00	38.85 1.64 0.00	41.36 1.71 0.00	46.35 1.35 0.00	46.85 1.32 0.00	50.69 1.43 0.00	50.17 1.37 0.00	50.21 1.28 0.14	44.49 1.05 0.38	45.75 1.21 0.22	48.59 2.00 0.00	46.53 1.92 0.00	43.39 1.83 0.00	43.79 1.85 0.00	51.03 2.15 0.00	42.28 1.74 0.00	35.81 1.51 0.00	37.73 1.21 0.00
GOUDEY___7 23579	35.61 0.32 0.00	33.44 0.17 0.00	32.77 0.13 0.00	31.06 0.28 0.00	31.87 0.28 0.00	35.30 0.21 0.00	39.07 0.65 0.00	38.03 0.82 0.00	40.61 0.95 0.00	45.68 0.68 0.00	46.08 0.55 0.00	49.85 0.59 0.00	49.54 0.73 0.00	49.57 0.64 0.14	43.85 0.39 0.37	45.06 0.49 0.19	47.47 0.89 0.00	45.41 0.80 0.00	42.35 0.79 0.00	42.57 0.63 0.00	49.66 0.78 0.00	41.26 0.73 0.00	34.95 0.65 0.00	37.00 0.47 0.00
GOUDEY___8 23580	35.58 0.28 0.00	33.41 0.13 0.00	32.77 0.13 0.00	31.06 0.28 0.00	31.84 0.25 0.00	35.30 0.21 0.00	39.03 0.61 0.00	38.00 0.78 0.00	40.57 0.91 0.00	45.63 0.63 0.00	46.03 0.50 0.00	49.80 0.54 0.00	49.49 0.68 0.00	49.52 0.59 0.14	43.80 0.35 0.37	45.01 0.45 0.19	47.47 0.89 0.00	45.37 0.76 0.00	42.31 0.75 0.00	42.57 0.63 0.00	49.61 0.73 0.00	41.26 0.73 0.00	34.92 0.62 0.00	36.96 0.44 0.00
GOWANUS_GT1_1 24077	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_2 24078	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_3 24079	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_4 24080	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_5 24084	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_6 24111	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_7 24112	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT1_8 24113	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_1 24114	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_2 24115	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01

GOWANUS_GT2_3 24116	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_4 24117	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_5 24118	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_6 24119	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_7 24120	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT2_8 24121	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_1 24122	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_2 24123	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_3 24124	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_4 24125	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_5 24126	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_6 24127	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_7 24128	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT3_8 24129	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_1 24130	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_2 24131	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01

GOWANUS_GT4_3 24132	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_4 24133	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_5 24134	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_6 24135	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_7 24136	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GOWANUS_GT4_8 24137	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
GREENIDGE___3 23582	35.58 0.28 0.00	33.27 0.00 0.00	32.64 0.00 0.00	31.03 0.25 0.00	31.81 0.22 0.00	35.26 0.18 0.00	39.03 0.61 0.00	37.92 0.71 0.00	40.49 0.83 0.00	45.72 0.72 0.00	45.99 0.46 0.00	49.80 0.54 0.00	49.59 0.78 0.00	49.53 0.54 0.09	43.81 0.22 0.23	44.90 0.27 0.12	47.24 0.65 0.00	45.14 0.54 0.00	42.15 0.58 0.00	42.37 0.42 0.00	49.22 0.34 0.00	40.98 0.45 0.00	34.54 0.24 0.00	36.74 0.22 0.00
GREENIDGE___4 23583	35.58 0.28 0.00	33.27 0.00 0.00	32.64 0.00 0.00	31.03 0.25 0.00	31.81 0.22 0.00	35.26 0.18 0.00	39.03 0.61 0.00	37.92 0.71 0.00	40.49 0.83 0.00	45.72 0.72 0.00	45.99 0.46 0.00	49.80 0.54 0.00	49.59 0.78 0.00	49.53 0.54 0.09	43.81 0.22 0.23	44.90 0.27 0.12	47.24 0.65 0.00	45.14 0.54 0.00	42.15 0.58 0.00	42.37 0.42 0.00	49.22 0.34 0.00	40.98 0.45 0.00	34.54 0.24 0.00	36.74 0.22 0.00
GROVEVILLE___HYD 323602	37.13 1.84 0.00	35.04 1.76 0.00	34.34 1.70 0.00	32.32 1.54 0.00	33.20 1.61 0.00	36.91 1.82 0.00	41.26 2.84 0.00	40.75 3.54 0.00	43.62 3.97 0.00	50.18 5.18 0.00	51.00 5.46 0.00	55.07 5.81 0.00	54.47 5.66 0.00	56.93 5.94 -1.92	55.76 5.39 -6.55	56.86 5.51 -6.60	51.99 5.40 0.00	49.78 5.17 0.00	46.30 4.74 0.00	46.64 4.70 0.00	54.55 5.67 0.00	44.99 4.46 0.00	38.11 3.81 0.00	39.59 3.07 0.00
HAMPSHIRE___PAPER_HYD 323593	33.60 -1.69 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.15 -1.63 0.00	29.95 -1.64 0.00	33.51 -1.58 0.00	36.69 -1.73 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.25 -3.00 0.00	45.83 -2.98 0.00	45.98 -3.09 0.00	40.97 -2.85 0.00	41.85 -2.91 0.00	43.70 -2.89 0.00	41.93 -2.68 0.00	39.11 -2.45 0.00	39.47 -2.47 0.00	46.14 -2.74 0.00	38.10 -2.43 0.00	32.55 -1.75 0.00	34.84 -1.68 0.00
HARDSCRABBLE_WT_PWR 323673	37.49 2.19 0.00	35.34 2.06 0.00	34.70 2.06 0.00	32.79 2.00 0.00	33.64 2.05 0.00	37.40 2.32 0.00	41.03 2.61 0.00	39.78 2.57 0.00	42.39 2.74 0.00	48.06 3.06 0.00	48.72 3.19 0.00	52.76 3.50 0.00	52.32 3.51 0.00	52.61 3.53 0.00	47.01 3.20 0.01	48.01 3.27 0.02	50.08 3.49 0.00	47.91 3.30 0.00	44.64 3.08 0.00	45.09 3.15 0.00	52.60 3.71 0.00	43.62 3.08 0.00	36.87 2.57 0.00	39.15 2.63 0.00
HARZA MOOSE___RIVER 24016	34.94 -0.35 0.00	32.74 -0.53 0.00	32.12 -0.52 0.00	30.29 -0.49 0.00	31.08 -0.51 0.00	34.67 -0.42 0.00	38.15 -0.27 0.00	37.10 -0.11 0.00	39.66 0.00 0.00	44.78 -0.23 0.00	45.31 -0.23 0.00	48.96 -0.30 0.00	48.56 -0.24 0.00	48.68 -0.39 0.00	43.42 -0.39 0.00	44.40 -0.36 0.00	46.31 -0.28 0.00	44.39 -0.22 0.00	41.32 -0.25 0.00	41.69 -0.25 0.00	48.64 -0.24 0.00	40.25 -0.28 0.00	33.99 -0.31 0.00	36.16 -0.37 0.00
HEMPSTEAD___ 23647	37.31 2.01 0.00	35.27 2.00 0.00	34.40 1.76 0.00	32.39 1.60 0.00	33.23 1.64 0.00	36.98 1.89 0.00	41.64 3.15 -0.07	49.79 3.98 -8.60	62.14 4.52 -17.96	52.24 5.72 -1.52	57.53 6.01 -5.98	58.65 6.60 -2.79	59.28 6.44 -4.03	58.21 6.77 -2.37	57.82 6.00 -8.00	58.64 5.95 -7.93	57.37 6.15 -4.64	54.37 5.75 -4.01	50.68 5.24 -3.88	52.58 5.20 -5.44	60.58 6.26 -5.44	57.31 4.95 -11.83	50.34 4.12 -11.92	47.62 3.29 -7.81
HICKLING___1 23621	36.18 0.88 0.00	33.84 0.57 0.00	33.16 0.52 0.00	31.58 0.80 0.00	32.35 0.76 0.00	35.83 0.74 0.00	39.84 1.42 0.00	38.70 1.49 0.00	41.32 1.67 0.00	46.53 1.53 0.00	46.85 1.32 0.00	50.64 1.38 0.00	50.42 1.61 0.00	50.44 1.47 0.11	44.45 0.92 0.29	45.77 1.16 0.15	48.22 1.63 0.00	45.99 1.38 0.00	42.94 1.37 0.00	43.12 1.17 0.00	50.25 1.37 0.00	41.87 1.34 0.00	35.33 1.03 0.00	37.47 0.95 0.00
HICKLING___2 23622	36.18 0.88 0.00	33.84 0.57 0.00	33.16 0.52 0.00	31.58 0.80 0.00	32.35 0.76 0.00	35.83 0.74 0.00	39.84 1.42 0.00	38.70 1.49 0.00	41.32 1.67 0.00	46.53 1.53 0.00	46.85 1.32 0.00	50.64 1.38 0.00	50.42 1.61 0.00	50.44 1.47 0.11	44.45 0.92 0.29	45.77 1.16 0.15	48.22 1.63 0.00	45.99 1.38 0.00	42.94 1.37 0.00	43.12 1.17 0.00	50.25 1.37 0.00	41.87 1.34 0.00	35.33 1.03 0.00	37.47 0.95 0.00
HIGH FALLS___HY 23754	38.47 3.18 0.00	36.24 2.96 0.00	35.45 2.81 0.00	33.37 2.59 0.00	34.31 2.72 0.00	38.21 3.12 0.00	42.87 4.46 0.00	42.20 4.99 0.00	45.05 5.39 0.00	52.21 7.20 0.00	53.05 7.51 0.00	56.94 7.68 0.00	56.32 7.52 0.00	58.24 7.85 -1.32	55.50 7.10 -4.58	56.92 7.38 -4.78	53.62 7.03 0.00	51.70 7.09 0.00	48.05 6.48 0.00	48.36 6.42 0.00	56.65 7.77 0.00	46.62 6.08 0.00	39.55 5.25 0.00	41.16 4.64 0.00

HILLBURN___GT 23639	36.92 1.62 0.00	34.84 1.56 0.00	34.11 1.47 0.00	32.14 1.35 0.00	33.01 1.42 0.00	36.67 1.58 0.00	40.95 2.54 0.00	40.57 3.35 0.00	43.38 3.73 0.00	49.91 4.91 0.00	50.72 5.19 0.00	54.87 5.62 0.00	54.32 5.52 0.00	57.04 5.79 -2.17	56.39 5.21 -7.35	57.45 5.37 -7.32	51.76 5.17 0.00	49.47 4.86 0.00	46.01 4.45 0.00	46.35 4.40 0.00	54.21 5.33 0.00	44.79 4.26 0.00	37.93 3.64 0.00	39.34 2.81 0.00
HISHELDN_WT_PWR 323625	34.49 -0.81 0.00	32.08 -1.20 0.00	31.47 -1.18 0.00	29.95 -0.83 0.00	30.74 -0.85 0.00	33.76 -1.33 0.00	37.34 -1.08 0.00	35.88 -1.34 0.00	38.27 -1.39 0.00	42.93 -2.07 0.00	43.12 -2.41 0.00	46.75 -2.51 0.00	46.66 -2.15 0.00	46.49 -2.50 0.08	41.16 -2.45 0.21	42.09 -2.55 0.11	44.35 -2.24 0.00	42.42 -2.19 0.00	39.78 -1.79 0.00	39.81 -2.14 0.00	45.95 -2.93 0.00	38.59 -1.95 0.00	32.79 -1.51 0.00	35.17 -1.35 0.00
HOLTSVILLE_IC_1 23690	37.52 2.22 0.00	35.67 2.40 0.00	34.70 2.06 0.00	32.69 1.91 0.00	33.48 1.90 0.00	37.26 2.18 0.00	41.94 3.46 -0.07	50.09 4.28 -8.59	62.33 4.72 -17.96	52.51 5.99 -1.52	57.75 6.24 -5.98	58.90 6.85 -2.79	59.43 6.59 -4.03	58.41 6.97 -2.37	57.99 6.18 -8.00	58.68 6.00 -7.93	57.60 6.38 -4.63	54.64 6.02 -4.01	50.97 5.53 -3.88	52.88 5.49 -5.44	60.87 6.55 -5.44	57.59 5.23 -11.83	49.99 4.32 -11.37	47.71 3.62 -7.57
HOLTSVILLE_IC_10 23699	37.94 2.65 0.00	36.07 2.79 0.00	35.06 2.42 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.61 4.80 -8.59	62.93 5.31 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.73 7.68 -2.79	60.26 7.42 -4.03	59.24 7.80 -2.37	58.70 6.88 -8.00	59.40 6.71 -7.93	58.35 7.13 -4.63	55.31 6.69 -4.01	51.64 6.19 -3.88	53.55 6.17 -5.44	61.70 7.38 -5.44	58.16 5.80 -11.83	50.48 4.80 -11.38	48.19 4.09 -7.58
HOLTSVILLE_IC_2 23691	37.52 2.22 0.00	35.67 2.40 0.00	34.70 2.06 0.00	32.69 1.91 0.00	33.48 1.90 0.00	37.26 2.18 0.00	41.94 3.46 -0.07	50.09 4.28 -8.59	62.33 4.72 -17.96	52.51 5.99 -1.52	57.75 6.24 -5.98	58.90 6.85 -2.79	59.43 6.59 -4.03	58.41 6.97 -2.37	57.99 6.18 -8.00	58.68 6.00 -7.93	57.60 6.38 -4.63	54.64 6.02 -4.01	50.97 5.53 -3.88	52.88 5.49 -5.44	60.87 6.55 -5.44	57.59 5.23 -11.83	49.99 4.32 -11.37	47.71 3.62 -7.57
HOLTSVILLE_IC_3 23692	37.52 2.22 0.00	35.67 2.40 0.00	34.70 2.06 0.00	32.69 1.91 0.00	33.48 1.90 0.00	37.26 2.18 0.00	41.94 3.46 -0.07	50.09 4.28 -8.59	62.33 4.72 -17.96	52.51 5.99 -1.52	57.75 6.24 -5.98	58.90 6.85 -2.79	59.43 6.59 -4.03	58.41 6.97 -2.37	57.99 6.18 -8.00	58.68 6.00 -7.93	57.60 6.38 -4.63	54.64 6.02 -4.01	50.97 5.53 -3.88	52.88 5.49 -5.44	60.87 6.55 -5.44	57.59 5.23 -11.83	49.99 4.32 -11.37	47.71 3.62 -7.57
HOLTSVILLE_IC_4 23693	37.52 2.22 0.00	35.67 2.40 0.00	34.70 2.06 0.00	32.69 1.91 0.00	33.48 1.90 0.00	37.26 2.18 0.00	41.94 3.46 -0.07	50.09 4.28 -8.59	62.33 4.72 -17.96	52.51 5.99 -1.52	57.75 6.24 -5.98	58.90 6.85 -2.79	59.43 6.59 -4.03	58.41 6.97 -2.37	57.99 6.18 -8.00	58.68 6.00 -7.93	57.60 6.38 -4.63	54.64 6.02 -4.01	50.97 5.53 -3.88	52.88 5.49 -5.44	60.87 6.55 -5.44	57.59 5.23 -11.83	49.99 4.32 -11.37	47.71 3.62 -7.57
HOLTSVILLE_IC_5 23694	37.52 2.22 0.00	35.67 2.40 0.00	34.70 2.06 0.00	32.69 1.91 0.00	33.48 1.90 0.00	37.26 2.18 0.00	41.94 3.46 -0.07	50.09 4.28 -8.59	62.33 4.72 -17.96	52.51 5.99 -1.52	57.75 6.24 -5.98	58.90 6.85 -2.79	59.43 6.59 -4.03	58.41 6.97 -2.37	57.99 6.18 -8.00	58.68 6.00 -7.93	57.60 6.38 -4.63	54.64 6.02 -4.01	50.97 5.53 -3.88	52.88 5.49 -5.44	60.87 6.55 -5.44	57.59 5.23 -11.83	49.99 4.32 -11.37	47.71 3.62 -7.57
HOLTSVILLE_IC_6 23695	37.94 2.65 0.00	36.07 2.79 0.00	35.06 2.42 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.61 4.80 -8.59	62.93 5.31 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.73 7.68 -2.79	60.26 7.42 -4.03	59.24 7.80 -2.37	58.70 6.88 -8.00	59.40 6.71 -7.93	58.35 7.13 -4.63	55.31 6.69 -4.01	51.64 6.19 -3.88	53.55 6.17 -5.44	61.70 7.38 -5.44	58.16 5.80 -11.83	50.48 4.80 -11.38	48.19 4.09 -7.58
HOLTSVILLE_IC_7 23696	37.94 2.65 0.00	36.07 2.79 0.00	35.06 2.42 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.61 4.80 -8.59	62.93 5.31 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.73 7.68 -2.79	60.26 7.42 -4.03	59.24 7.80 -2.37	58.70 6.88 -8.00	59.40 6.71 -7.93	58.35 7.13 -4.63	55.31 6.69 -4.01	51.64 6.19 -3.88	53.55 6.17 -5.44	61.70 7.38 -5.44	58.16 5.80 -11.83	50.48 4.80 -11.38	48.19 4.09 -7.58
HOLTSVILLE_IC_8 23697	37.94 2.65 0.00	36.07 2.79 0.00	35.06 2.42 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.61 4.80 -8.59	62.93 5.31 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.73 7.68 -2.79	60.26 7.42 -4.03	59.24 7.80 -2.37	58.70 6.88 -8.00	59.40 6.71 -7.93	58.35 7.13 -4.63	55.31 6.69 -4.01	51.64 6.19 -3.88	53.55 6.17 -5.44	61.70 7.38 -5.44	58.16 5.80 -11.83	50.48 4.80 -11.38	48.19 4.09 -7.58
HOLTSVILLE_IC_9 23698	37.94 2.65 0.00	36.07 2.79 0.00	35.06 2.42 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.61 4.80 -8.59	62.93 5.31 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.73 7.68 -2.79	60.26 7.42 -4.03	59.24 7.80 -2.37	58.70 6.88 -8.00	59.40 6.71 -7.93	58.35 7.13 -4.63	55.31 6.69 -4.01	51.64 6.19 -3.88	53.55 6.17 -5.44	61.70 7.38 -5.44	58.16 5.80 -11.83	50.48 4.80 -11.38	48.19 4.09 -7.58
HQ_GEN_CEDARS 23644	34.24 -1.06 0.00	32.28 -1.00 0.00	31.73 -0.91 0.00	29.71 -1.08 0.00	30.45 -1.14 0.00	34.04 -1.05 0.00	37.00 -1.42 0.00	35.39 -1.82 0.00	37.67 -1.98 0.00	41.76 -3.24 0.00	42.21 -3.32 0.00	45.66 -3.60 0.00	45.24 -3.56 0.00	45.44 -3.63 0.00	40.62 -3.20 0.00	41.40 -3.36 0.00	43.37 -3.21 0.00	41.62 -2.99 0.00	38.95 -2.62 0.00	39.18 -2.77 0.00	45.85 -3.03 0.00	37.94 -2.59 0.00	32.99 -1.30 0.00	35.46 -1.06 0.00
HQ_GEN_CEDARS_PROXY 323590	34.24 -1.06 0.00	32.28 -1.00 0.00	31.73 -0.91 0.00	29.71 -1.08 0.00	30.45 -1.14 0.00	34.04 -1.05 0.00	37.00 -1.42 0.00	35.39 -1.82 0.00	37.67 -1.98 0.00	41.76 -3.24 0.00	42.21 -3.32 0.00	45.66 -3.60 0.00	45.24 -3.56 0.00	45.44 -3.63 0.00	40.62 -3.20 0.00	41.40 -3.36 0.00	43.37 -3.21 0.00	41.62 -2.99 0.00	38.95 -2.62 0.00	39.18 -2.77 0.00	45.85 -3.03 0.00	37.94 -2.59 0.00	32.99 -1.30 0.00	35.46 -1.06 0.00
HQ_GEN_IMPORT 323601	34.98 -0.32 0.00	32.97 -0.30 0.00	32.35 -0.29 0.00	30.45 -0.34 0.00	31.24 -0.35 0.00	35.85 -0.35 -1.11	36.65 -0.65 1.11	36.25 -0.97 0.00	36.65 -1.11 1.90	36.65 -1.40 6.96	36.65 -1.41 7.47	36.65 -1.53 11.08	36.65 -1.51 10.64	36.65 -1.52 10.90	36.65 -1.36 5.81	36.65 -1.39 6.72	36.65 -1.54 8.40	36.65 -1.43 6.53	36.65 -1.29 3.63	36.65 -1.34 3.95	36.65 -1.52 10.72	36.65 -1.30 2.59	32.91 -0.75 0.64	36.65 -0.51 -0.64
HQ_GEN_WHEEL 23651	34.98 -0.32 0.00	32.97 -0.30 0.00	32.35 -0.29 0.00	30.45 -0.34 0.00	31.24 -0.35 0.00	35.85 -0.35 -1.11	36.65 -0.65 1.11	36.25 -0.97 0.00	36.65 -1.11 1.90	36.65 -1.40 0.00	36.65 -1.41 0.00	36.65 -1.53 0.00	36.65 -1.51 0.00	36.65 -1.52 0.00	36.65 -1.36 0.00	36.65 -1.39 0.00	36.65 -1.54 0.00	36.65 -1.43 0.00	36.65 -1.29 0.00	36.65 -1.34 0.00	36.65 -1.52 0.00	36.65 -1.30 0.00	32.91 -0.75 0.64	36.65 -0.51 -0.64

HUDSON AVE_GT_3 23810	37.10 1.80 0.00	35.00 1.73 0.00	34.31 1.66 0.00	32.26 1.48 0.00	33.11 1.52 0.00	36.77 1.68 0.00	41.18 2.77 0.00	40.90 3.68 0.00	50.82 4.16 -6.99	52.66 5.31 -2.34	59.53 5.56 -8.44	60.97 6.06 -5.65	58.84 5.95 -4.08	59.49 6.23 -4.19	58.21 5.61 -8.78	58.48 5.77 -7.95	59.14 5.68 -6.87	56.37 5.31 -6.45	52.21 4.86 -5.78	50.46 4.82 -3.69	54.67 5.77 -0.02	45.17 4.62 -0.02	38.21 3.91 0.00	39.56 3.03 0.00
HUDSON AVE_GT_4 23540	37.10 1.80 0.00	35.00 1.73 0.00	34.31 1.66 0.00	32.26 1.48 0.00	33.11 1.52 0.00	36.77 1.68 0.00	41.18 2.77 0.00	40.90 3.68 0.00	50.82 4.16 -6.99	52.66 5.31 -2.34	59.53 5.56 -8.44	60.97 6.06 -5.65	58.84 5.95 -4.08	59.49 6.23 -4.19	58.21 5.61 -8.78	58.48 5.77 -7.95	59.14 5.68 -6.87	56.37 5.31 -6.45	52.21 4.86 -5.78	50.46 4.82 -3.69	54.67 5.77 -0.02	45.17 4.62 -0.02	38.21 3.91 0.00	39.56 3.03 0.00
HUDSON AVE_GT_5 23657	37.10 1.80 0.00	35.00 1.73 0.00	34.31 1.66 0.00	32.26 1.48 0.00	33.11 1.52 0.00	36.77 1.68 0.00	41.18 2.77 0.00	40.90 3.68 0.00	50.82 4.16 -6.99	52.66 5.31 -2.34	59.53 5.56 -8.44	60.97 6.06 -5.65	58.84 5.95 -4.08	59.49 6.23 -4.19	58.21 5.61 -8.78	58.48 5.77 -7.95	59.14 5.68 -6.87	56.37 5.31 -6.45	52.21 4.86 -5.78	50.46 4.82 -3.69	54.67 5.77 -0.02	45.17 4.62 -0.02	38.21 3.91 0.00	39.56 3.03 0.00
HUDSON_AVE_10 24168	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.20 1.42 0.00	33.04 1.45 0.00	36.70 1.61 0.00	41.11 2.69 0.00	40.79 3.57 0.00	43.67 3.97 -0.04	50.10 5.09 -0.01	50.91 5.33 -0.05	55.11 5.81 -0.03	54.54 5.71 -0.03	57.44 5.99 -2.38	57.22 5.39 -8.01	58.25 5.55 -7.95	52.08 5.45 -0.04	49.73 5.09 -0.04	46.21 4.61 -0.04	46.58 4.61 -0.02	54.47 5.57 -0.02	44.97 4.42 -0.02	38.17 3.88 0.00	39.52 2.99 0.00
HUNTER MOUNT___DRP 323613	37.38 2.08 0.00	35.34 2.06 0.00	34.66 2.02 0.00	32.66 1.88 0.00	33.61 2.02 0.00	37.33 2.25 0.00	41.26 2.84 0.00	40.34 3.13 0.00	43.07 3.41 0.00	49.41 4.41 0.00	50.13 4.60 0.00	53.84 4.58 0.00	53.30 4.49 0.00	54.61 4.66 -0.87	51.20 4.21 -3.17	52.58 4.30 -3.52	50.92 4.33 0.00	48.98 4.37 0.00	45.55 3.99 0.00	46.01 4.07 0.00	53.72 4.84 0.00	44.39 3.85 0.00	37.66 3.36 0.00	39.48 2.96 0.00
HUNTLEY___63 23557	34.45 -0.85 0.00	31.94 -1.33 0.00	31.37 -1.27 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	33.58 -1.51 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.99 -1.67 0.00	42.53 -2.48 0.00	42.71 -2.82 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.13 -2.94 0.00	41.01 -2.85 -0.04	41.86 -3.00 -0.11	43.89 -2.70 0.00	42.02 -2.59 0.00	39.44 -2.12 0.00	39.43 -2.52 0.00	45.36 -3.52 0.00	38.14 -2.39 0.00	32.48 -1.82 0.00	34.99 -1.53 0.00
HUNTLEY___64 23558	34.45 -0.85 0.00	31.94 -1.33 0.00	31.37 -1.27 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	33.58 -1.51 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.99 -1.67 0.00	42.53 -2.48 0.00	42.71 -2.82 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.13 -2.94 0.00	41.01 -2.85 -0.04	41.86 -3.00 -0.11	43.89 -2.70 0.00	42.02 -2.59 0.00	39.44 -2.12 0.00	39.43 -2.52 0.00	45.36 -3.52 0.00	38.14 -2.39 0.00	32.48 -1.82 0.00	34.99 -1.53 0.00
HUNTLEY___65 23559	34.45 -0.85 0.00	31.94 -1.33 0.00	31.37 -1.27 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	33.58 -1.51 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.99 -1.67 0.00	42.53 -2.48 0.00	42.71 -2.82 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.13 -2.94 0.00	41.01 -2.85 -0.04	41.86 -3.00 -0.11	43.89 -2.70 0.00	42.02 -2.59 0.00	39.44 -2.12 0.00	39.43 -2.52 0.00	45.36 -3.52 0.00	38.14 -2.39 0.00	32.48 -1.82 0.00	34.99 -1.53 0.00
HUNTLEY___66 23560	34.45 -0.85 0.00	31.94 -1.33 0.00	31.37 -1.27 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	33.58 -1.51 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.99 -1.67 0.00	42.53 -2.48 0.00	42.71 -2.82 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.13 -2.94 0.00	41.01 -2.85 -0.04	41.86 -3.00 -0.11	43.89 -2.70 0.00	42.02 -2.59 0.00	39.44 -2.12 0.00	39.43 -2.52 0.00	45.36 -3.52 0.00	38.14 -2.39 0.00	32.48 -1.82 0.00	34.99 -1.53 0.00
HUNTLEY___67 23561	34.13 -1.16 0.00	31.71 -1.56 0.00	31.11 -1.53 0.00	29.65 -1.14 0.00	30.39 -1.20 0.00	33.30 -1.79 0.00	36.76 -1.65 0.00	35.21 -2.01 0.00	37.56 -2.10 0.00	42.03 -2.97 0.00	42.25 -3.28 0.00	45.81 -3.45 0.00	45.73 -3.07 0.00	45.57 -3.44 0.07	40.34 -3.29 0.19	41.25 -3.40 0.10	43.42 -3.17 0.00	41.53 -3.08 0.00	38.99 -2.58 0.00	39.01 -2.94 0.00	44.87 -4.01 0.00	37.78 -2.76 0.00	32.21 -2.09 0.00	34.66 -1.86 0.00
HUNTLEY___68 23562	34.13 -1.16 0.00	31.71 -1.56 0.00	31.11 -1.53 0.00	29.65 -1.14 0.00	30.39 -1.20 0.00	33.30 -1.79 0.00	36.76 -1.65 0.00	35.21 -2.01 0.00	37.56 -2.10 0.00	42.03 -2.97 0.00	42.25 -3.28 0.00	45.81 -3.45 0.00	45.73 -3.07 0.00	45.57 -3.44 0.07	40.34 -3.29 0.19	41.25 -3.40 0.10	43.42 -3.17 0.00	41.53 -3.08 0.00	38.99 -2.58 0.00	39.01 -2.94 0.00	44.87 -4.01 0.00	37.78 -2.76 0.00	32.21 -2.09 0.00	34.66 -1.86 0.00
HYLAND___LFGE 323620	36.00 0.71 0.00	33.47 0.20 0.00	32.90 0.26 0.00	31.25 0.46 0.00	32.09 0.51 0.00	35.65 0.56 0.00	39.61 1.19 0.00	38.37 1.15 0.00	40.93 1.27 0.00	46.44 1.44 0.00	46.49 0.96 0.00	50.59 1.33 0.00	50.47 1.66 0.00	50.08 1.08 0.08	44.40 0.79 0.20	45.27 0.63 0.11	47.75 1.16 0.00	45.63 1.03 0.00	42.65 1.08 0.00	42.83 0.88 0.00	49.42 0.54 0.00	41.26 0.73 0.00	34.47 0.17 0.00	37.00 0.47 0.00
INDECK___CORINTH 23802	35.54 0.25 0.00	33.77 0.50 0.00	33.13 0.49 0.00	31.25 0.46 0.00	32.13 0.54 0.00	35.76 0.67 0.00	39.38 0.96 0.00	38.22 1.00 0.00	40.53 0.87 0.00	45.99 0.99 0.00	46.76 1.23 0.00	50.05 0.79 0.00	48.95 0.15 0.00	49.42 0.20 -0.15	44.62 -0.09 -0.88	46.46 0.18 -1.52	46.45 0.00 0.00	44.79 0.18 0.00	41.98 0.42 0.00	42.62 0.67 0.00	49.42 0.54 0.00	41.39 0.85 0.00	34.81 0.51 0.00	36.74 0.22 0.00
INDECK___ILION 23567	36.67 1.38 0.00	34.57 1.30 0.00	33.91 1.27 0.00	32.02 1.23 0.00	32.88 1.30 0.00	36.53 1.44 0.00	40.07 1.65 0.00	38.89 1.67 0.00	41.48 1.82 0.00	47.03 2.03 0.00	47.63 2.09 0.00	51.57 2.32 0.00	51.10 2.29 0.00	51.38 2.31 0.00	45.92 2.10 0.01	46.93 2.19 0.02	48.92 2.33 0.00	46.79 2.19 0.00	43.52 1.95 0.00	43.96 2.01 0.00	51.23 2.35 0.00	42.48 1.95 0.00	35.91 1.61 0.00	38.17 1.64 0.00
INDECK___OLEAN 23982	36.50 1.20 0.00	33.74 0.47 0.00	33.07 0.42 0.00	31.49 0.71 0.00	32.32 0.73 0.00	36.00 0.91 0.00	40.61 2.19 0.00	37.40 0.19 0.00	40.53 0.87 0.00	45.68 0.68 0.00	45.72 0.18 0.00	49.55 0.30 0.00	49.78 0.98 0.00	49.48 0.49 0.08	43.16 -0.44 0.22	44.28 -0.36 0.12	46.26 -0.33 0.00	44.07 -0.54 0.00	40.86 -0.71 0.00	40.69 -1.26 0.00	47.37 -1.52 0.00	41.22 0.69 0.00	34.68 0.38 0.00	36.96 0.44 0.00
INDECK___OSWEGO 23783	34.77 -0.53 0.00	32.67 -0.60 0.00	32.09 -0.55 0.00	30.32 -0.46 0.00	31.12 -0.47 0.00	34.56 -0.53 0.00	38.03 -0.38 0.00	36.92 -0.30 0.00	39.42 -0.24 0.00	44.60 -0.41 0.00	45.03 -0.50 0.00	48.77 -0.49 0.00	48.37 -0.44 0.00	48.58 -0.49 0.00	43.27 -0.57 -0.02	44.27 -0.54 -0.05	46.17 -0.42 0.00	44.21 -0.40 0.00	41.15 -0.42 0.00	41.53 -0.42 0.00	48.34 -0.54 0.00	40.13 -0.41 0.00	33.89 -0.41 0.00	36.01 -0.51 0.00



INDECK____YERKES 23781	34.45 -0.85 0.00	31.94 -1.33 0.00	31.37 -1.27 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	33.58 -1.51 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.99 -1.67 0.00	42.53 -2.48 0.00	42.71 -2.82 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.13 -2.94 0.00	41.01 -2.85 -0.04	41.86 -3.00 -0.11	43.89 -2.70 0.00	42.02 -2.59 0.00	39.44 -2.12 0.00	39.43 -2.52 0.00	45.36 -3.52 0.00	38.14 -2.39 0.00	32.48 -1.82 0.00	34.99 -1.53 0.00
INDIAN POINT_GT_1 24139	36.67 1.38 0.00	34.60 1.33 0.00	33.91 1.27 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.11 3.45 0.00	49.50 4.50 0.00	50.31 4.78 0.00	54.48 5.22 0.00	53.88 5.08 0.00	56.82 5.40 -2.35	56.60 4.86 -7.92	57.58 4.97 -7.86	51.43 4.85 0.00	49.16 4.55 0.00	45.68 4.11 0.00	46.06 4.11 0.00	53.82 4.94 0.00	44.47 3.93 0.00	37.66 3.36 0.00	39.04 2.52 0.00
INDIAN POINT_GT_2 23659	36.67 1.38 0.00	34.60 1.33 0.00	33.91 1.27 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.11 3.45 0.00	49.50 4.50 0.00	50.31 4.78 0.00	54.48 5.22 0.00	53.88 5.08 0.00	56.82 5.40 -2.35	56.60 4.86 -7.92	57.58 4.97 -7.86	51.43 4.85 0.00	49.16 4.55 0.00	45.68 4.11 0.00	46.06 4.11 0.00	53.82 4.94 0.00	44.47 3.93 0.00	37.66 3.36 0.00	39.04 2.52 0.00
INDIAN POINT_GT_3 24019	36.67 1.38 0.00	34.60 1.33 0.00	33.91 1.27 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.11 3.45 0.00	49.50 4.50 0.00	50.31 4.78 0.00	54.48 5.22 0.00	53.88 5.08 0.00	56.82 5.40 -2.35	56.60 4.86 -7.92	57.58 4.97 -7.86	51.43 4.85 0.00	49.16 4.55 0.00	45.68 4.11 0.00	46.06 4.11 0.00	53.82 4.94 0.00	44.47 3.93 0.00	37.66 3.36 0.00	39.04 2.52 0.00
INDIAN POINT____2 23530	36.60 1.31 0.00	34.57 1.30 0.00	33.85 1.21 0.00	31.89 1.11 0.00	32.73 1.14 0.00	36.35 1.26 0.00	40.61 2.19 0.00	40.23 3.01 0.00	43.03 3.37 0.00	49.46 4.46 0.00	50.22 4.69 0.00	54.38 5.12 0.00	53.83 5.03 0.00	56.66 5.30 -2.29	56.33 4.78 -7.73	57.36 4.92 -7.68	51.34 4.75 0.00	49.02 4.42 0.00	45.60 4.03 0.00	45.93 3.98 0.00	53.67 4.79 0.00	44.35 3.81 0.00	37.59 3.29 0.00	39.01 2.48 0.00
INDIAN POINT____3 23531	36.57 1.27 0.00	34.54 1.26 0.00	33.82 1.18 0.00	31.86 1.08 0.00	32.69 1.11 0.00	36.32 1.23 0.00	40.57 2.15 0.00	40.16 2.94 0.00	42.99 3.33 0.00	49.37 4.37 0.00	50.13 4.60 0.00	54.28 5.02 0.00	53.74 4.93 0.00	56.62 5.20 -2.35	56.44 4.69 -7.94	57.46 4.83 -7.87	51.25 4.66 0.00	48.94 4.33 0.00	45.51 3.95 0.00	45.85 3.90 0.00	53.62 4.74 0.00	44.30 3.77 0.00	37.52 3.22 0.00	38.93 2.41 0.00
IP CORINTH____1 23988	35.30 0.00 0.00	33.51 0.23 0.00	32.84 0.20 0.00	30.97 0.18 0.00	31.81 0.22 0.00	35.44 0.35 0.00	39.07 0.65 0.00	37.96 0.74 0.00	40.33 0.67 0.00	45.77 0.77 0.00	46.49 0.96 0.00	49.80 0.54 0.00	48.71 -0.10 0.00	49.18 -0.05 -0.15	44.48 -0.22 -0.88	46.28 0.00 -1.52	46.26 -0.33 0.00	44.56 -0.04 0.00	41.73 0.17 0.00	42.37 0.42 0.00	49.17 0.29 0.00	41.14 0.61 0.00	34.64 0.34 0.00	36.49 -0.04 0.00
IP____TICONDEROGA 23804	36.74 1.45 0.00	34.90 1.63 0.00	34.21 1.57 0.00	32.26 1.48 0.00	33.14 1.55 0.00	36.88 1.79 0.00	40.88 2.46 0.00	39.64 2.42 0.00	41.88 2.22 0.00	47.43 2.43 0.00	48.22 2.69 0.00	51.48 2.22 0.00	50.32 1.51 0.00	50.65 1.42 -0.15	45.58 0.88 -0.88	47.58 1.30 -1.52	47.52 0.93 0.00	45.95 1.34 0.00	43.27 1.70 0.00	44.00 2.06 0.00	51.03 2.15 0.00	42.72 2.19 0.00	35.81 1.51 0.00	37.73 1.21 0.00
JARVIS____ 23743	35.51 0.21 0.00	33.47 0.20 0.00	32.84 0.20 0.00	31.00 0.22 0.00	31.81 0.22 0.00	35.30 0.21 0.00	38.72 0.31 0.00	37.55 0.33 0.00	40.01 0.36 0.00	45.41 0.41 0.00	45.94 0.41 0.00	49.75 0.49 0.00	49.30 0.49 0.00	49.56 0.49 0.00	44.25 0.44 0.01	45.14 0.40 0.02	47.10 0.51 0.00	45.10 0.49 0.00	41.98 0.42 0.00	42.45 0.50 0.00	49.47 0.59 0.00	41.02 0.49 0.00	34.68 0.38 0.00	36.85 0.33 0.00
JENNISON____1 23625	36.67 1.38 0.00	34.54 1.26 0.00	33.82 1.18 0.00	32.02 1.23 0.00	32.85 1.26 0.00	36.56 1.47 0.00	40.53 2.11 0.00	39.60 2.38 0.00	42.27 2.62 0.00	47.52 2.52 0.00	47.95 2.41 0.00	51.92 2.66 0.00	51.54 2.73 0.00	51.43 2.50 0.15	45.48 2.06 0.39	46.79 2.24 0.21	49.38 2.80 0.00	47.24 2.63 0.00	44.02 2.45 0.00	44.38 2.43 0.00	51.72 2.84 0.00	42.81 2.27 0.00	36.18 1.89 0.00	38.31 1.79 0.00
JENNISON____2 23626	36.64 1.34 0.00	34.47 1.20 0.00	33.78 1.14 0.00	31.99 1.20 0.00	32.82 1.23 0.00	36.53 1.44 0.00	40.45 2.04 0.00	39.52 2.31 0.00	42.20 2.54 0.00	47.43 2.43 0.00	47.90 2.37 0.00	51.82 2.56 0.00	51.44 2.64 0.00	51.33 2.40 0.15	45.40 1.97 0.39	46.70 2.15 0.21	49.29 2.70 0.00	47.20 2.59 0.00	43.98 2.41 0.00	44.29 2.35 0.00	51.62 2.74 0.00	42.72 2.19 0.00	36.15 1.85 0.00	38.24 1.72 0.00
KEDC PORT_JEFF_GT2 24210	37.84 2.54 0.00	35.94 2.66 0.00	34.96 2.32 0.00	32.94 2.15 0.00	33.71 2.12 0.00	37.55 2.46 0.00	42.33 3.84 -0.07	50.39 4.58 -8.59	62.57 4.96 -17.96	52.87 6.35 -1.52	58.16 6.65 -5.98	59.29 7.24 -2.79	59.87 7.03 -4.03	58.85 7.41 -2.37	58.35 6.53 -8.00	59.04 6.36 -7.93	57.98 6.76 -4.63	55.00 6.38 -4.01	51.35 5.90 -3.88	53.21 5.83 -5.44	61.36 7.04 -5.44	57.88 5.51 -11.83	50.27 4.60 -11.38	48.05 3.94 -7.58
KEDC PORT_JEFF_GT3 24211	37.84 2.54 0.00	35.94 2.66 0.00	34.96 2.32 0.00	32.94 2.15 0.00	33.71 2.12 0.00	37.55 2.46 0.00	42.33 3.84 -0.07	50.39 4.58 -8.59	62.57 4.96 -17.96	52.87 6.35 -1.52	58.16 6.65 -5.98	59.29 7.24 -2.79	59.87 7.03 -4.03	58.85 7.41 -2.37	58.35 6.53 -8.00	59.04 6.36 -7.93	57.98 6.76 -4.63	55.00 6.38 -4.01	51.35 5.90 -3.88	53.21 5.83 -5.44	61.36 7.04 -5.44	57.88 5.51 -11.83	50.27 4.60 -11.38	48.05 3.94 -7.58
KEDC_GLWD_GT4 24219	37.42 2.12 0.00	35.40 2.13 0.00	34.50 1.86 0.00	32.51 1.72 0.00	33.33 1.74 0.00	37.13 2.04 0.00	41.79 3.30 -0.07	49.98 4.17 -8.60	62.37 4.76 -17.96	52.51 5.99 -1.52	57.85 6.33 -5.98	59.00 6.95 -2.79	59.62 6.78 -4.03	58.56 7.12 -2.37	58.13 6.31 -8.00	59.00 6.31 -7.93	57.65 6.43 -4.64	54.64 6.02 -4.01	50.93 5.49 -3.88	52.84 5.45 -5.44	60.87 6.55 -5.44	57.55 5.19 -11.83	50.42 4.18 -11.94	47.70 3.36 -7.82
KEDC_GLWD_GT5 24220	37.42 2.12 0.00	35.40 2.13 0.00	34.50 1.86 0.00	32.51 1.72 0.00	33.33 1.74 0.00	37.13 2.04 0.00	41.79 3.30 -0.07	49.98 4.17 -8.60	62.37 4.76 -17.96	52.51 5.99 -1.52	57.85 6.33 -5.98	59.00 6.95 -2.79	59.62 6.78 -4.03	58.56 7.12 -2.37	58.13 6.31 -8.00	59.00 6.31 -7.93	57.65 6.43 -4.64	54.64 6.02 -4.01	50.93 5.49 -3.88	52.84 5.45 -5.44	60.87 6.55 -5.44	57.55 5.19 -11.83	50.42 4.18 -11.94	47.70 3.36 -7.82
KENSICO____ 23655	36.81 1.52 0.00	34.77 1.50 0.00	34.04 1.40 0.00	32.05 1.26 0.00	32.92 1.33 0.00	36.56 1.47 0.00	40.84 2.42 0.00	40.45 3.24 0.00	43.31 3.65 0.00	49.73 4.73 0.00	50.54 5.01 0.00	54.73 5.47 0.00	54.18 5.37 0.00	57.09 5.64 -2.37	56.95 5.13 -8.00	57.93 5.24 -7.93	51.71 5.12 0.00	49.38 4.77 0.00	45.89 4.32 0.00	46.27 4.32 0.00	54.06 5.18 0.00	44.63 4.09 0.00	37.80 3.50 0.00	39.23 2.70 0.00

KIAC_JFK_GT1 23816	37.31 2.01 0.00	35.17 1.90 0.00	34.50 1.86 0.00	32.32 1.54 0.00	33.20 1.61 0.00	36.84 1.75 0.00	41.22 2.80 0.00	40.86 3.65 0.00	43.47 3.77 -0.04	49.83 4.82 -0.01	50.64 5.05 -0.05	54.86 5.57 -0.03	54.30 5.47 -0.03	57.14 5.69 -2.38	57.00 5.17 -8.01	57.98 5.28 -7.95	51.80 5.17 -0.04	49.47 4.82 -0.04	46.01 4.41 -0.04	46.33 4.36 -0.02	54.37 5.47 -0.02	44.89 4.34 -0.02	38.41 4.12 0.00	39.77 3.25 0.00
KIAC_JFK_GT2 23817	37.31 2.01 0.00	35.17 1.90 0.00	34.50 1.86 0.00	32.32 1.54 0.00	33.20 1.61 0.00	36.84 1.75 0.00	41.22 2.80 0.00	40.86 3.65 0.00	43.47 3.77 -0.04	49.83 4.82 -0.01	50.64 5.05 -0.05	54.86 5.57 -0.03	54.30 5.47 -0.03	57.14 5.69 -2.38	57.00 5.17 -8.01	57.98 5.28 -7.95	51.80 5.17 -0.04	49.47 4.82 -0.04	46.01 4.41 -0.04	46.33 4.36 -0.02	54.37 5.47 -0.02	44.89 4.34 -0.02	38.41 4.12 0.00	39.77 3.25 0.00
KINTIGH____ 23543	33.96 -1.34 0.00	31.61 -1.66 0.00	31.24 -1.40 0.00	29.71 -1.08 0.00	30.45 -1.14 0.00	33.23 -1.86 0.00	36.38 -2.04 0.00	34.98 -2.23 0.00	37.28 -2.38 0.00	41.81 -3.20 0.00	42.03 -3.51 0.00	45.61 -3.65 0.00	45.44 -3.37 0.00	45.34 -3.73 0.00	40.43 -3.42 -0.03	41.26 -3.58 -0.09	43.19 -3.40 0.00	41.35 -3.26 0.00	38.82 -2.74 0.00	38.97 -2.98 0.00	44.73 -4.15 0.00	37.62 -2.92 0.00	32.14 -2.16 0.00	34.41 -2.12 0.00
LEDERLE____ 23769	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.29 1.51 0.00	33.14 1.55 0.00	36.81 1.72 0.00	41.11 2.69 0.00	40.71 3.50 0.00	43.54 3.89 0.00	50.09 5.09 0.00	50.86 5.33 0.00	55.02 5.76 0.00	54.47 5.66 0.00	57.24 5.94 -2.23	56.70 5.35 -7.53	57.75 5.51 -7.49	51.94 5.36 0.00	49.65 5.04 0.00	46.18 4.61 0.00	46.52 4.57 0.00	54.41 5.52 0.00	44.91 4.38 0.00	38.07 3.77 0.00	39.48 2.96 0.00
LINDEN COGEN____ 23786	36.85 1.55 0.00	34.77 1.50 0.00	34.04 1.40 0.00	32.05 1.26 0.00	32.88 1.30 0.00	36.53 1.44 0.00	40.99 2.57 0.00	40.75 3.54 0.00	50.62 3.97 -6.99	52.43 5.09 -2.34	59.30 5.33 -8.44	60.67 5.76 -5.65	58.50 5.61 -4.08	59.15 5.89 -4.19	57.90 5.30 -8.78	58.16 5.46 -7.95	58.82 5.36 -6.87	56.10 5.04 -6.45	52.00 4.66 -5.78	50.29 4.66 -3.69	54.47 5.57 -0.02	44.97 4.42 -0.02	38.04 3.74 0.00	39.30 2.78 0.00
LIPA_MISC_IPP 23656	37.66 2.36 0.00	35.84 2.56 0.00	34.83 2.19 0.00	32.85 2.06 0.00	33.61 2.02 0.00	37.47 2.39 0.00	42.25 2.39 -0.07	50.42 4.61 -8.59	62.73 5.12 -17.96	53.01 6.48 -1.52	58.30 6.78 -5.98	59.44 7.39 -2.79	60.01 7.17 -4.03	59.00 7.56 -2.37	58.48 6.66 -8.00	59.13 6.44 -7.93	58.12 6.89 -4.63	55.13 6.51 -4.01	51.43 5.99 -3.88	53.34 5.96 -5.44	61.51 7.19 -5.44	58.00 5.63 -11.83	50.13 4.46 -11.37	47.90 3.80 -7.58
LITTLE FALLS____HYD 24013	38.12 2.82 0.00	35.94 2.66 0.00	35.28 2.64 0.00	33.34 2.56 0.00	34.21 2.62 0.00	38.04 2.95 0.00	41.68 3.27 0.00	40.45 3.24 0.00	43.11 3.45 0.00	48.87 3.87 0.00	49.49 3.96 0.00	53.59 4.33 0.00	53.15 4.34 0.00	53.44 4.37 0.00	47.76 3.94 0.01	48.77 4.03 0.02	50.92 4.33 0.00	48.67 4.06 0.00	45.35 3.78 0.00	45.80 3.86 0.00	53.38 4.50 0.00	44.30 3.77 0.00	37.45 3.16 0.00	39.77 3.25 0.00
LI_NEWBRDGE____DRP 323616	37.13 1.84 0.00	35.14 1.86 0.00	34.27 1.63 0.00	32.29 1.51 0.00	33.11 1.52 0.00	36.84 1.75 0.00	41.40 2.92 -0.07	49.53 3.72 -8.59	61.78 4.16 -17.96	51.79 5.27 -1.52	57.03 5.51 -5.98	58.11 6.06 -2.79	58.74 5.91 -4.03	57.67 6.23 -2.37	57.34 5.52 -8.00	58.19 5.51 -7.93	56.91 5.68 -4.63	53.92 5.31 -4.01	50.31 4.86 -3.88	52.21 4.82 -5.44	60.09 5.77 -5.44	56.99 4.62 -11.83	49.44 3.91 -11.23	47.18 3.14 -7.52
LONG_LAKE_PHOENIX 24014	34.94 -0.35 0.00	32.84 -0.43 0.00	32.22 -0.42 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	34.77 -0.32 0.00	38.30 -0.12 0.00	37.22 0.00 0.00	39.74 0.08 0.00	45.05 0.05 0.00	45.44 -0.09 0.00	49.16 -0.10 0.00	48.81 0.00 0.00	48.97 -0.10 0.00	43.62 -0.22 -0.02	44.67 -0.13 -0.05	46.49 -0.09 0.00	44.52 -0.09 0.00	41.44 -0.12 0.00	41.82 -0.13 0.00	48.69 -0.20 0.00	40.41 -0.12 0.00	34.06 -0.24 0.00	36.20 -0.33 0.00
LOVETT____3 23632	36.43 1.13 0.00	34.37 1.10 0.00	33.69 1.04 0.00	31.71 0.92 0.00	32.57 0.98 0.00	36.18 1.09 0.00	40.38 1.96 0.00	40.01 2.79 0.00	42.79 3.13 0.00	49.19 4.19 0.00	49.95 4.42 0.00	54.09 4.83 0.00	53.54 4.73 0.00	56.33 5.01 -2.25	55.93 4.51 -7.60	56.96 4.65 -7.55	51.06 4.47 0.00	48.76 4.15 0.00	45.35 3.78 0.00	45.64 3.69 0.00	53.38 4.50 0.00	44.10 3.57 0.00	37.38 3.09 0.00	38.79 2.26 0.00
LOVETT____4 23642	36.67 1.38 0.00	34.64 1.36 0.00	33.91 1.27 0.00	31.95 1.17 0.00	32.82 1.23 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.30 3.09 0.00	43.11 3.45 0.00	49.55 4.55 0.00	50.31 4.78 0.00	54.48 5.22 0.00	53.88 5.08 0.00	56.72 5.40 -2.25	56.29 4.86 -7.60	57.33 5.01 -7.56	51.39 4.80 0.00	49.11 4.51 0.00	45.68 4.11 0.00	46.01 4.07 0.00	53.77 4.89 0.00	44.43 3.89 0.00	37.66 3.36 0.00	39.08 2.56 0.00
LOVETT____5 23593	36.67 1.38 0.00	34.64 1.36 0.00	33.91 1.27 0.00	31.95 1.17 0.00	32.82 1.23 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.30 3.09 0.00	43.11 3.45 0.00	49.55 4.55 0.00	50.31 4.78 0.00	54.48 5.22 0.00	53.88 5.08 0.00	56.72 5.40 -2.25	56.29 4.86 -7.60	57.33 5.01 -7.56	51.39 4.80 0.00	49.11 4.51 0.00	45.68 4.11 0.00	46.01 4.07 0.00	53.77 4.89 0.00	44.43 3.89 0.00	37.66 3.36 0.00	39.08 2.56 0.00
LOWER RAQUET____HYD 24057	33.43 -1.87 0.00	31.54 -1.73 0.00	30.98 -1.66 0.00	28.97 -1.82 0.00	29.73 -1.86 0.00	33.26 -1.82 0.00	36.23 -2.19 0.00	34.65 -2.57 0.00	36.92 -2.74 0.00	40.95 -4.05 0.00	41.44 -4.10 0.00	44.83 -4.43 0.00	44.41 -4.39 0.00	44.56 -4.51 0.00	39.79 -4.03 0.00	40.55 -4.21 0.00	42.39 -4.19 0.00	40.73 -3.88 0.00	38.11 -3.45 0.00	38.38 -3.57 0.00	44.92 -3.96 0.00	37.09 -3.45 0.00	32.17 -2.13 0.00	34.59 -1.94 0.00
LOWER____HUDSON 24059	36.39 1.09 0.00	34.64 1.36 0.00	33.98 1.34 0.00	32.08 1.29 0.00	32.95 1.36 0.00	36.56 1.47 0.00	39.76 1.34 0.00	38.56 1.34 0.00	41.05 1.39 0.00	46.71 1.71 0.00	47.45 1.91 0.00	51.03 1.77 0.00	50.27 1.46 0.00	50.85 1.57 -0.21	46.15 1.27 -1.06	47.88 1.48 -1.65	47.84 1.26 0.00	45.95 1.34 0.00	42.89 1.33 0.00	43.50 1.55 0.00	50.59 1.71 0.00	42.24 1.70 0.00	35.94 1.65 0.00	37.99 1.46 0.00
LWR____OSWEGATCHIE_HYD 23850	33.60 -1.69 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.15 -1.63 0.00	29.95 -1.64 0.00	33.51 -1.58 0.00	36.69 -1.73 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.25 -3.00 0.00	45.83 -2.98 0.00	45.98 -3.09 0.00	40.97 -2.85 0.00	41.85 -2.91 0.00	43.70 -2.89 0.00	41.93 -2.68 0.00	39.11 -2.45 0.00	39.47 -2.47 0.00	46.14 -2.74 0.00	38.10 -2.43 0.00	32.55 -1.75 0.00	34.84 -1.68 0.00
LYONS_FALL_HYD 23570	34.94 -0.35 0.00	32.74 -0.53 0.00	32.12 -0.52 0.00	30.29 -0.49 0.00	31.08 -0.51 0.00	34.67 -0.42 0.00	38.15 -0.27 0.00	37.10 -0.11 0.00	39.66 0.00 0.00	44.78 -0.23 0.00	45.31 -0.23 0.00	48.96 -0.30 0.00	48.56 -0.24 0.00	48.68 -0.39 0.00	43.42 -0.39 0.00	44.40 -0.36 0.00	46.31 -0.28 0.00	44.39 -0.22 0.00	41.32 -0.25 0.00	41.69 -0.25 0.00	48.64 -0.24 0.00	40.25 -0.28 0.00	33.99 -0.31 0.00	36.16 -0.37 0.00

MADISON___COUNTY_LFGE 323628	35.76 0.46 0.00	33.64 0.37 0.00	33.00 0.36 0.00	31.18 0.40 0.00	32.00 0.41 0.00	35.58 0.49 0.00	39.18 0.77 0.00	38.15 0.93 0.00	40.73 1.07 0.00	46.13 1.13 0.00	46.63 1.09 0.00	50.44 1.18 0.00	50.03 1.22 0.00	50.20 1.13 0.00	44.70 0.88 -0.01	45.76 0.98 -0.02	47.75 1.16 0.00	45.72 1.12 0.00	42.56 1.00 0.00	42.95 1.01 0.00	50.05 1.17 0.00	41.43 0.89 0.00	34.95 0.65 0.00	37.15 0.62 0.00
MAPLE_RIDGE_WT_1 323574	35.12 -0.18 0.00	33.11 -0.17 0.00	32.45 -0.20 0.00	30.54 -0.25 0.00	31.31 -0.28 0.00	34.81 -0.28 0.00	38.07 -0.35 0.00	36.81 -0.41 0.00	39.26 -0.40 0.00	44.46 -0.54 0.00	44.99 -0.55 0.00	48.67 -0.59 0.00	48.22 -0.59 0.00	48.48 -0.59 0.00	43.28 -0.53 0.02	44.18 -0.54 0.04	46.21 -0.37 0.00	44.25 -0.36 0.00	41.27 -0.29 0.00	41.61 -0.34 0.00	48.49 -0.39 0.00	40.21 -0.32 0.00	34.13 -0.17 0.00	36.38 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	35.12 -0.18 0.00	33.11 -0.17 0.00	32.45 -0.20 0.00	30.54 -0.25 0.00	31.31 -0.28 0.00	34.81 -0.28 0.00	38.07 -0.35 0.00	36.81 -0.41 0.00	39.26 -0.40 0.00	44.46 -0.54 0.00	44.99 -0.55 0.00	48.67 -0.59 0.00	48.22 -0.59 0.00	48.48 -0.59 0.00	43.28 -0.53 0.02	44.18 -0.54 0.04	46.21 -0.37 0.00	44.25 -0.36 0.00	41.27 -0.29 0.00	41.61 -0.34 0.00	48.49 -0.39 0.00	40.21 -0.32 0.00	34.13 -0.17 0.00	36.38 -0.15 0.00
MG INDUSTRY___DRP 24185	35.86 0.56 0.00	33.97 0.70 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.28 0.69 0.00	35.79 0.70 0.00	39.03 0.61 0.00	38.03 0.82 0.00	40.57 0.91 0.00	46.22 1.22 0.00	46.85 1.32 0.00	50.59 1.33 0.00	50.03 1.22 0.00	50.53 1.32 -0.13	45.84 1.23 -0.80	47.45 1.30 -1.39	47.80 1.21 0.00	45.81 1.20 0.00	42.65 1.08 0.00	43.12 1.17 0.00	50.25 1.37 0.00	41.75 1.22 0.00	35.53 1.23 0.00	37.44 0.91 0.00
MID___OSWEGATCHIE_HYD 23849	33.60 -1.69 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.15 -1.63 0.00	29.95 -1.64 0.00	33.51 -1.58 0.00	36.69 -1.73 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.25 -3.00 0.00	45.83 -2.98 0.00	45.98 -3.09 0.00	40.97 -2.85 0.00	41.85 -2.91 0.00	43.70 -2.89 0.00	41.93 -2.68 0.00	39.11 -2.45 0.00	39.47 -2.47 0.00	46.14 -2.74 0.00	38.10 -2.43 0.00	32.55 -1.75 0.00	34.84 -1.68 0.00
MID___RAQUETTE_HYD 23851	33.43 -1.87 0.00	31.54 -1.73 0.00	30.98 -1.66 0.00	28.97 -1.82 0.00	29.73 -1.86 0.00	33.26 -1.82 0.00	36.23 -2.19 0.00	34.65 -2.57 0.00	36.92 -2.74 0.00	40.95 -4.05 0.00	41.44 -4.10 0.00	44.83 -4.43 0.00	44.41 -4.39 0.00	44.56 -4.51 0.00	39.79 -4.03 0.00	40.55 -4.21 0.00	42.39 -4.19 0.00	40.73 -3.88 0.00	38.11 -3.45 0.00	38.38 -3.57 0.00	44.92 -3.96 0.00	37.09 -3.45 0.00	32.17 -2.13 0.00	34.59 -1.94 0.00
MILLIKEN___1 23584	35.33 0.04 0.00	33.14 -0.13 0.00	32.51 -0.13 0.00	30.82 0.03 0.00	31.49 -0.09 0.00	35.05 -0.04 0.00	38.07 -0.35 0.00	37.22 0.00 0.00	39.74 0.08 0.00	44.69 -0.32 0.00	45.08 -0.46 0.00	48.77 -0.49 0.00	48.47 -0.34 0.00	48.50 -0.49 0.08	43.08 -0.53 0.21	44.15 -0.49 0.12	46.31 -0.28 0.00	44.30 -0.31 0.00	41.48 -0.08 0.00	41.82 -0.13 0.00	48.44 -0.44 0.00	40.29 -0.24 0.00	34.57 0.27 0.00	36.31 -0.22 0.00
MILLIKEN___2 23585	35.33 0.04 0.00	33.14 -0.13 0.00	32.51 -0.13 0.00	30.82 0.03 0.00	31.49 -0.09 0.00	35.05 -0.04 0.00	38.07 -0.35 0.00	37.22 0.00 0.00	39.74 0.08 0.00	44.69 -0.32 0.00	45.08 -0.46 0.00	48.77 -0.49 0.00	48.47 -0.34 0.00	48.50 -0.49 0.08	43.08 -0.53 0.21	44.15 -0.49 0.12	46.31 -0.28 0.00	44.30 -0.31 0.00	41.48 -0.08 0.00	41.82 -0.13 0.00	48.44 -0.44 0.00	40.29 -0.24 0.00	34.57 0.27 0.00	36.31 -0.22 0.00
MILLIKEN___DIESEL 23629	35.33 0.04 0.00	33.14 -0.13 0.00	32.51 -0.13 0.00	30.82 0.03 0.00	31.49 -0.09 0.00	35.05 -0.04 0.00	38.07 -0.35 0.00	37.22 0.00 0.00	39.74 0.08 0.00	44.69 -0.32 0.00	45.08 -0.46 0.00	48.77 -0.49 0.00	48.47 -0.34 0.00	48.50 -0.49 0.08	43.08 -0.53 0.21	44.15 -0.49 0.12	46.31 -0.28 0.00	44.30 -0.31 0.00	41.48 -0.08 0.00	41.82 -0.13 0.00	48.44 -0.44 0.00	40.29 -0.24 0.00	34.57 0.27 0.00	36.31 -0.22 0.00
MILLSEAT___LFGE 323607	34.52 -0.78 0.00	31.98 -1.30 0.00	31.40 -1.24 0.00	29.89 -0.89 0.00	30.67 -0.92 0.00	33.69 -1.40 0.00	37.26 -1.15 0.00	35.69 -1.53 0.00	38.11 -1.55 0.00	42.80 -2.21 0.00	42.89 -2.64 0.00	46.60 -2.66 0.00	46.56 -2.25 0.00	46.32 -2.75 0.00	41.23 -2.63 -0.04	42.04 -2.82 -0.10	44.58 -2.00 0.00	42.65 -1.96 0.00	39.99 -1.58 0.00	40.06 -1.89 0.00	46.00 -2.88 0.00	38.67 -1.86 0.00	32.72 -1.58 0.00	35.32 -1.21 0.00
MODEL_CITY_ENERGY 24167	34.13 -1.16 0.00	31.68 -1.60 0.00	31.07 -1.57 0.00	29.61 -1.17 0.00	30.36 -1.23 0.00	33.26 -1.82 0.00	36.73 -1.69 0.00	35.09 -2.12 0.00	37.44 -2.22 0.00	41.90 -3.11 0.00	42.07 -3.46 0.00	45.66 -3.60 0.00	45.59 -3.22 0.00	45.44 -3.63 0.00	40.44 -3.42 -0.04	41.28 -3.58 -0.10	43.28 -3.31 0.00	41.44 -3.17 0.00	38.90 -2.66 0.00	38.93 -3.02 0.00	44.73 -4.15 0.00	37.66 -2.88 0.00	32.10 -2.20 0.00	34.59 -1.94 0.00
MODERN_LFGE___ 323580	34.13 -1.16 0.00	31.68 -1.60 0.00	31.07 -1.57 0.00	29.61 -1.17 0.00	30.36 -1.23 0.00	33.26 -1.82 0.00	36.73 -1.69 0.00	35.09 -2.12 0.00	37.44 -2.22 0.00	41.90 -3.11 0.00	42.07 -3.46 0.00	45.66 -3.60 0.00	45.59 -3.22 0.00	45.44 -3.63 0.00	40.44 -3.42 -0.04	41.28 -3.58 -0.10	43.28 -3.31 0.00	41.44 -3.17 0.00	38.90 -2.66 0.00	38.93 -3.02 0.00	44.73 -4.15 0.00	37.66 -2.88 0.00	32.10 -2.20 0.00	34.59 -1.94 0.00
MOHAWK_PAPER___DRP 24187	36.39 1.09 0.00	34.57 1.30 0.00	33.88 1.24 0.00	32.02 1.23 0.00	32.88 1.30 0.00	36.53 1.44 0.00	39.57 1.15 0.00	38.33 1.12 0.00	40.77 1.11 0.00	46.40 1.40 0.00	47.13 1.59 0.00	50.79 1.53 0.00	50.12 1.32 0.00	50.62 1.37 -0.17	45.89 1.14 -0.93	47.60 1.30 -1.54	47.71 1.12 0.00	45.81 1.20 0.00	42.77 1.21 0.00	43.33 1.38 0.00	50.45 1.56 0.00	42.08 1.54 0.00	35.88 1.58 0.00	37.88 1.35 0.00
MONGAUP___HYD 23641	37.56 2.26 0.00	35.44 2.16 0.00	34.73 2.09 0.00	32.75 1.97 0.00	33.64 2.05 0.00	37.40 2.32 0.00	41.68 3.27 0.00	40.97 3.76 0.00	43.78 4.12 0.00	50.72 5.72 0.00	51.50 5.96 0.00	55.51 6.26 0.00	54.96 6.15 0.00	57.53 6.43 -2.03	56.49 5.78 -6.89	57.54 5.91 -6.87	52.13 5.54 0.00	50.05 5.44 0.00	46.59 5.03 0.00	46.94 4.99 0.00	54.89 6.01 0.00	45.20 4.66 0.00	38.48 4.18 0.00	40.10 3.58 0.00
MONTAUK___DIESEL 23721	39.25 3.95 0.00	37.27 3.99 0.00	36.17 3.53 0.00	34.08 3.29 0.00	34.87 3.29 0.00	39.05 3.97 0.00	44.29 5.80 -0.07	52.66 6.85 -8.59	65.47 7.85 -17.96	56.38 9.86 -1.52	61.72 10.20 -5.98	63.08 11.03 -2.79	63.67 10.84 -4.03	62.53 11.09 -2.37	61.50 9.68 -8.00	62.18 9.49 -7.93	61.33 10.11 -4.63	58.16 9.55 -4.01	54.34 8.89 -3.88	56.28 8.89 -5.44	65.07 10.75 -5.44	60.59 8.23 -11.83	52.08 6.41 -11.37	49.76 5.66 -7.58
MUNSVILLE_WIND_PWR 323609	37.34 2.05 0.00	35.14 1.86 0.00	34.40 1.76 0.00	32.60 1.82 0.00	33.45 1.86 0.00	37.33 2.25 0.00	41.34 2.92 0.00	40.42 3.20 0.00	43.15 3.49 0.00	48.56 3.56 0.00	48.95 3.41 0.00	53.00 3.74 0.00	52.66 3.86 0.00	52.43 3.48 0.13	46.37 2.89 0.34	47.71 3.13 0.18	50.27 3.68 0.00	48.13 3.52 0.00	44.85 3.28 0.00	45.22 3.27 0.00	52.65 3.76 0.00	43.49 2.96 0.00	36.73 2.44 0.00	38.97 2.45 0.00

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NARROWS_GT2_7 24242	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
NARROWS_GT2_8 24243	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
NEG CAPITAL___MECHNVIL 23645	36.43 1.13 0.00	34.74 1.46 0.00	34.04 1.40 0.00	32.17 1.39 0.00	33.07 1.48 0.00	36.70 1.61 0.00	40.03 1.61 0.00	38.78 1.56 0.00	41.20 1.55 0.00	46.85 1.85 0.00	47.63 2.09 0.00	51.13 1.87 0.00	50.32 1.51 0.00	50.84 1.57 -0.20	46.07 1.23 -1.03	47.86 1.48 -1.63	47.80 1.21 0.00	45.95 1.34 0.00	43.02 1.45 0.00	43.67 1.72 0.00	50.74 1.86 0.00	42.40 1.86 0.00	36.01 1.71 0.00	38.09 1.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.16 -0.14 0.00	32.84 -0.43 0.00	32.31 -0.33 0.00	30.63 -0.15 0.00	31.43 -0.16 0.00	34.74 -0.35 0.00	38.26 -0.15 0.00	36.96 -0.26 0.00	39.42 -0.24 0.00	44.64 -0.36 0.00	44.90 -0.64 0.00	48.77 -0.49 0.00	48.51 -0.29 0.00	48.44 -0.64 0.00	43.19 -0.66 -0.03	44.12 -0.72 -0.08	46.17 -0.42 0.00	44.16 -0.45 0.00	41.23 -0.33 0.00	41.53 -0.42 0.00	47.95 -0.93 0.00	40.01 -0.53 0.00	33.75 -0.55 0.00	36.16 -0.37 0.00
NEG CENTRAL___DRP 24199	35.37 0.07 0.00	33.14 -0.13 0.00	32.51 -0.13 0.00	30.82 0.03 0.00	31.59 0.00 0.00	35.09 0.00 0.00	38.69 0.27 0.00	37.59 0.37 0.00	40.13 0.48 0.00	45.41 0.41 0.00	45.72 0.18 0.00	49.51 0.25 0.00	49.25 0.44 0.00	49.32 0.25 0.00	43.89 0.04 -0.03	44.93 0.09 -0.09	46.96 0.37 0.00	44.92 0.31 0.00	41.90 0.33 0.00	42.20 0.25 0.00	49.03 0.15 0.00	40.74 0.20 0.00	34.40 0.10 0.00	36.56 0.04 0.00
NEG CENTRAL___INDECK 23768	35.83 0.53 0.00	33.34 0.07 0.00	32.77 0.13 0.00	31.15 0.37 0.00	31.97 0.38 0.00	35.44 0.35 0.00	39.34 0.92 0.00	38.07 0.86 0.00	40.61 0.95 0.00	46.04 1.04 0.00	46.13 0.59 0.00	50.15 0.89 0.00	50.03 1.22 0.00	49.73 0.74 0.08	44.01 0.39 0.20	44.96 0.31 0.11	47.38 0.79 0.00	45.28 0.67 0.00	42.31 0.75 0.00	42.49 0.55 0.00	49.08 0.20 0.00	40.98 0.45 0.00	34.33 0.03 0.00	36.82 0.29 0.00
NEG CENTRAL___SENECA 23627	35.58 0.28 0.00	33.27 0.00 0.00	32.67 0.03 0.00	31.00 0.22 0.00	31.78 0.19 0.00	35.26 0.18 0.00	38.99 0.58 0.00	37.89 0.67 0.00	40.45 0.79 0.00	45.72 0.72 0.00	45.99 0.46 0.00	49.85 0.59 0.00	49.59 0.78 0.00	49.61 0.54 0.00	44.12 0.26 -0.04	45.17 0.31 -0.10	47.24 0.65 0.00	45.14 0.54 0.00	42.15 0.58 0.00	42.41 0.46 0.00	49.22 0.34 0.00	40.98 0.45 0.00	34.54 0.24 0.00	36.74 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	35.83 0.53 0.00	33.54 0.27 0.00	32.93 0.29 0.00	31.22 0.43 0.00	31.97 0.38 0.00	35.58 0.49 0.00	39.11 0.69 0.00	38.15 0.93 0.00	40.77 1.11 0.00	46.04 1.04 0.00	46.35 0.82 0.00	50.15 0.89 0.00	49.88 1.07 0.00	50.05 0.98 0.00	44.51 0.66 -0.03	45.56 0.72 -0.09	47.61 1.02 0.00	45.55 0.94 0.00	42.48 0.91 0.00	42.83 0.88 0.00	49.76 0.88 0.00	41.31 0.77 0.00	34.95 0.65 0.00	37.04 0.51 0.00
NEG MILLWOOD___DRP 24198	36.99 1.69 0.00	34.90 1.63 0.00	34.18 1.53 0.00	32.17 1.39 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.68 3.46 0.00	43.54 3.89 0.00	50.09 5.09 0.00	50.91 5.37 0.00	55.12 5.86 0.00	54.52 5.71 0.00	57.18 5.99 -2.12	56.46 5.43 -7.20	57.52 5.55 -7.21	52.08 5.50 0.00	49.83 5.22 0.00	46.34 4.78 0.00	46.73 4.78 0.00	54.65 5.77 0.00	45.03 4.50 0.00	38.07 3.77 0.00	39.52 2.99 0.00
NEG NORTH_FLCN_SEA 23793	35.51 0.21 0.00	33.44 0.17 0.00	32.87 0.23 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	35.26 0.18 0.00	38.49 0.08 0.00	36.73 -0.48 0.00	39.10 -0.56 0.00	44.06 -0.95 0.00	44.53 -1.00 0.00	48.18 -1.08 0.00	47.73 -1.07 0.00	47.90 -1.18 0.00	42.77 -1.05 0.00	43.24 -1.52 0.00	45.28 -1.30 0.00	43.49 -1.12 0.00	40.73 -0.83 0.00	40.94 -1.01 0.00	47.95 -0.93 0.00	39.68 -0.85 0.00	33.96 -0.34 0.00	36.41 -0.11 0.00
NEG NORTH_KES_CHATGAY 23792	35.16 -0.14 0.00	33.11 -0.17 0.00	32.54 -0.10 0.00	30.42 -0.37 0.00	31.18 -0.41 0.00	34.91 -0.18 0.00	38.07 -0.35 0.00	36.36 -0.86 0.00	38.67 -0.99 0.00	43.56 -1.44 0.00	44.03 -1.50 0.00	47.63 -1.63 0.00	47.15 -1.66 0.00	47.36 -1.72 0.00	42.29 -1.53 0.00	42.79 -1.97 0.00	44.77 -1.82 0.00	43.00 -1.61 0.00	40.23 -1.33 0.00	40.48 -1.47 0.00	47.42 -1.47 0.00	39.20 -1.34 0.00	33.58 -0.72 0.00	36.05 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	35.30 0.00 0.00	33.24 -0.03 0.00	32.71 0.07 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	35.05 -0.04 0.00	38.30 -0.12 0.00	36.51 -0.71 0.00	38.82 -0.83 0.00	43.74 -1.26 0.00	44.26 -1.27 0.00	47.88 -1.38 0.00	47.39 -1.42 0.00	47.60 -1.47 0.00	42.50 -1.31 0.00	42.97 -1.79 0.00	44.96 -1.63 0.00	43.23 -1.38 0.00	40.48 -1.08 0.00	40.69 -1.26 0.00	47.71 -1.17 0.00	39.44 -1.09 0.00	33.75 -0.55 0.00	36.16 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	35.30 0.00 0.00	33.24 -0.03 0.00	32.71 0.07 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	35.05 -0.04 0.00	38.30 -0.12 0.00	36.51 -0.71 0.00	38.82 -0.83 0.00	43.74 -1.26 0.00	44.26 -1.27 0.00	47.88 -1.38 0.00	47.39 -1.42 0.00	47.60 -1.47 0.00	42.50 -1.31 0.00	42.97 -1.79 0.00	44.96 -1.63 0.00	43.23 -1.38 0.00	40.48 -1.08 0.00	40.69 -1.26 0.00	47.71 -1.17 0.00	39.44 -1.09 0.00	33.75 -0.55 0.00	36.16 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	35.30 0.00 0.00	33.24 -0.03 0.00	32.71 0.07 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	35.05 -0.04 0.00	38.30 -0.12 0.00	36.51 -0.71 0.00	38.82 -0.83 0.00	43.74 -1.26 0.00	44.26 -1.27 0.00	47.88 -1.38 0.00	47.39 -1.42 0.00	47.60 -1.47 0.00	42.50 -1.31 0.00	42.97 -1.79 0.00	44.96 -1.63 0.00	43.23 -1.38 0.00	40.48 -1.08 0.00	40.69 -1.26 0.00	47.71 -1.17 0.00	39.44 -1.09 0.00	33.75 -0.55 0.00	36.16 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	34.20 -1.09 0.00	31.74 -1.53 0.00	31.14 -1.50 0.00	29.68 -1.11 0.00	30.42 -1.17 0.00	33.33 -1.75 0.00	36.84 -1.58 0.00	35.21 -2.01 0.00	37.56 -2.10 0.00	42.08 -2.93 0.00	42.25 -3.28 0.00	45.81 -3.45 0.00	45.73 -3.07 0.00	45.64 -3.44 0.00	40.57 -3.29 -0.04	41.41 -3.45 -0.10	43.47 -3.12 0.00	41.62 -2.99 0.00	39.07 -2.49 0.00	39.09 -2.85 0.00	44.92 -3.96 0.00	37.78 -2.76 0.00	32.21 -2.09 0.00	34.70 -1.83 0.00
NEG WEST___LANCASTER 23811	33.92 -1.38 0.00	31.58 -1.70 0.00	30.98 -1.66 0.00	29.49 -1.29 0.00	30.26 -1.33 0.00	33.23 -1.86 0.00	36.80 -1.61 0.00	35.47 -1.75 0.00	37.83 -1.82 0.00	42.44 -2.57 0.00	42.62 -2.91 0.00	46.20 -3.05 0.00	46.17 -2.64 0.00	46.00 -2.99 0.08	40.67 -2.94 0.21	41.69 -2.95 0.12	43.89 -2.70 0.00	41.93 -2.68 0.00	39.36 -2.20 0.00	39.30 -2.64 0.00	45.51 -3.37 0.00	38.18 -2.35 0.00	32.38 -1.92 0.00	34.66 -1.86 0.00

NEG_PENN_ALLEGHNY 23528	35.61 0.32 0.00	33.44 0.17 0.00	32.77 0.13 0.00	31.09 0.31 0.00	31.84 0.25 0.00	35.33 0.25 0.00	39.11 0.69 0.00	38.11 0.89 0.00	40.65 0.99 0.00	45.77 0.77 0.00	46.17 0.64 0.00	49.95 0.69 0.00	49.64 0.83 0.00	49.67 0.74 0.14	43.89 0.44 0.37	45.15 0.58 0.19	47.57 0.98 0.00	45.50 0.89 0.00	42.40 0.83 0.00	42.70 0.76 0.00	49.76 0.88 0.00	41.35 0.81 0.00	34.98 0.69 0.00	37.00 0.47 0.00
NEG__GEN_MONROE 24207	35.72 0.42 0.00	33.27 0.00 0.00	32.77 0.13 0.00	31.06 0.28 0.00	31.91 0.32 0.00	35.30 0.21 0.00	38.99 0.58 0.00	37.70 0.48 0.00	40.17 0.52 0.00	45.63 0.63 0.00	45.72 0.18 0.00	49.80 0.54 0.00	49.64 0.83 0.00	49.42 0.34 0.00	44.11 0.26 -0.03	44.84 0.00 -0.08	46.45 -0.14 0.00	44.39 -0.22 0.00	41.52 -0.04 0.00	41.74 -0.21 0.00	48.00 -0.88 0.00	40.17 -0.36 0.00	33.78 -0.51 0.00	36.34 -0.18 0.00
NEPA__ENERGY 23901	33.99 -1.31 0.00	31.78 -1.50 0.00	31.14 -1.50 0.00	29.71 -1.08 0.00	30.45 -1.14 0.00	33.47 -1.61 0.00	37.11 -1.31 0.00	35.91 -1.30 0.00	38.15 -1.51 0.00	42.71 -2.30 0.00	42.94 -2.60 0.00	46.45 -2.81 0.00	46.37 -2.44 0.00	46.29 -2.70 0.09	40.87 -2.72 0.24	42.03 -2.60 0.13	44.26 -2.33 0.00	42.16 -2.45 0.00	39.61 -1.95 0.00	39.47 -2.47 0.00	46.00 -2.88 0.00	38.67 -1.86 0.00	32.75 -1.54 0.00	34.88 -1.64 0.00
NEVERSINK__HYD 23608	36.36 1.06 0.00	34.34 1.06 0.00	33.72 1.08 0.00	31.83 1.05 0.00	32.69 1.11 0.00	36.18 1.09 0.00	40.03 1.61 0.00	39.26 2.05 0.00	41.92 2.26 0.00	48.60 3.60 0.00	49.22 3.69 0.00	53.30 4.04 0.00	52.71 3.90 0.00	54.76 4.07 -1.61	53.05 3.72 -5.51	54.14 3.80 -5.57	49.48 2.89 0.00	47.42 2.81 0.00	44.22 2.66 0.00	44.63 2.68 0.00	52.06 3.18 0.00	43.09 2.55 0.00	36.97 2.68 0.00	38.61 2.08 0.00
NEWTON__FALLS_HYD 23847	33.60 -1.69 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.15 -1.63 0.00	29.95 -1.64 0.00	33.51 -1.58 0.00	36.69 -1.73 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.25 -3.00 0.00	45.83 -2.98 0.00	45.98 -3.09 0.00	40.97 -2.85 0.00	41.85 -2.91 0.00	43.70 -2.89 0.00	41.93 -2.68 0.00	39.11 -2.45 0.00	39.47 -2.47 0.00	46.14 -2.74 0.00	38.10 -2.43 0.00	32.55 -1.75 0.00	34.84 -1.68 0.00
NIAGARA____ 23760	33.89 -1.41 0.00	31.48 -1.80 0.00	30.91 -1.73 0.00	29.43 -1.35 0.00	30.20 -1.39 0.00	33.02 -2.07 0.00	36.38 -2.04 0.00	34.72 -2.49 0.00	37.00 -2.66 0.00	41.40 -3.60 0.00	41.62 -3.92 0.00	45.12 -4.14 0.00	45.00 -3.81 0.00	44.90 -4.17 0.00	40.00 -3.86 -0.04	40.79 -4.07 -0.10	42.77 -3.82 0.00	40.95 -3.66 0.00	38.45 -3.12 0.00	38.51 -3.44 0.00	44.19 -4.69 0.00	37.21 -3.32 0.00	31.79 -2.50 0.00	34.30 -2.23 0.00
NINE_MILE_1 23575	34.66 -0.64 0.00	32.61 -0.67 0.00	31.99 -0.65 0.00	30.23 -0.55 0.00	31.02 -0.57 0.00	34.42 -0.67 0.00	37.80 -0.61 0.00	36.69 -0.52 0.00	39.14 -0.52 0.00	44.33 -0.68 0.00	44.76 -0.77 0.00	48.47 -0.79 0.00	48.07 -0.73 0.00	48.29 -0.79 0.00	43.05 -0.79 -0.02	44.04 -0.76 -0.04	45.93 -0.65 0.00	43.94 -0.67 0.00	40.98 -0.58 0.00	41.32 -0.63 0.00	48.10 -0.78 0.00	39.93 -0.61 0.00	33.75 -0.55 0.00	35.90 -0.62 0.00
NINE_MILE_2 23744	34.66 -0.64 0.00	32.61 -0.67 0.00	31.99 -0.65 0.00	30.23 -0.55 0.00	31.02 -0.57 0.00	34.42 -0.67 0.00	37.80 -0.61 0.00	36.69 -0.52 0.00	39.14 -0.52 0.00	44.33 -0.68 0.00	44.76 -0.77 0.00	48.47 -0.79 0.00	48.07 -0.73 0.00	48.29 -0.79 0.00	43.05 -0.79 -0.02	43.99 -0.81 -0.04	45.93 -0.65 0.00	43.94 -0.67 0.00	40.98 -0.58 0.00	41.32 -0.63 0.00	48.05 -0.83 0.00	39.93 -0.61 0.00	33.75 -0.55 0.00	35.90 -0.62 0.00
NM_CAPITAL__DRP 24208	36.32 1.02 0.00	34.50 1.23 0.00	33.82 1.18 0.00	31.92 1.14 0.00	32.82 1.23 0.00	36.42 1.33 0.00	39.34 0.92 0.00	38.03 0.82 0.00	40.53 0.87 0.00	46.13 1.13 0.00	46.85 1.32 0.00	50.49 1.23 0.00	49.83 1.02 0.00	50.32 1.08 -0.17	45.67 0.92 -0.93	47.32 1.03 -1.53	47.47 0.89 0.00	45.55 0.94 0.00	42.52 0.96 0.00	43.08 1.13 0.00	50.10 1.22 0.00	41.83 1.30 0.00	35.70 1.41 0.00	37.69 1.17 0.00
NM_CENTRAL__DRP 24181	35.12 -0.18 0.00	33.01 -0.27 0.00	32.38 -0.26 0.00	30.63 -0.15 0.00	31.40 -0.19 0.00	34.88 -0.21 0.00	38.42 0.00 0.00	37.36 0.15 0.00	39.89 0.24 0.00	45.18 0.18 0.00	45.62 0.09 0.00	49.36 0.10 0.00	49.00 0.20 0.00	49.22 0.15 0.00	43.80 -0.04 -0.02	44.86 0.04 -0.05	46.82 0.23 0.00	44.79 0.18 0.00	41.69 0.12 0.00	42.07 0.13 0.00	48.98 0.10 0.00	40.62 0.08 0.00	34.30 0.00 0.00	36.41 -0.11 0.00
NM_FRONTIER__DRP 24179	34.06 -1.24 0.00	31.61 -1.66 0.00	31.04 -1.60 0.00	29.55 -1.23 0.00	30.29 -1.30 0.00	33.16 -1.93 0.00	36.57 -1.84 0.00	34.87 -2.34 0.00	37.20 -2.46 0.00	41.63 -3.38 0.00	41.80 -3.73 0.00	45.32 -3.94 0.00	45.24 -3.56 0.00	45.10 -3.97 0.00	40.18 -3.68 -0.04	41.01 -3.85 -0.10	42.95 -3.63 0.00	41.13 -3.48 0.00	38.66 -2.91 0.00	38.67 -3.27 0.00	44.38 -4.50 0.00	37.37 -3.16 0.00	31.93 -2.37 0.00	34.44 -2.08 0.00
NM_ST_REGIS__HYD 24053	33.78 -1.52 0.00	31.88 -1.40 0.00	31.30 -1.34 0.00	29.28 -1.51 0.00	30.01 -1.58 0.00	33.61 -1.47 0.00	36.61 -1.81 0.00	34.98 -2.23 0.00	37.24 -2.42 0.00	41.49 -3.51 0.00	41.89 -3.64 0.00	45.32 -3.94 0.00	44.90 -3.90 0.00	45.05 -4.02 0.00	40.27 -3.55 0.00	40.95 -3.80 0.00	42.81 -3.77 0.00	41.13 -3.48 0.00	38.53 -3.03 0.00	38.76 -3.19 0.00	45.41 -3.47 0.00	37.50 -3.04 0.00	32.45 -1.85 0.00	34.88 -1.64 0.00
NORTHPORT__1 23551	37.45 2.15 0.00	35.60 2.33 0.00	34.63 1.99 0.00	32.69 1.91 0.00	33.52 1.93 0.00	37.26 2.18 0.00	41.83 3.34 -0.07	49.94 4.13 -8.59	62.18 4.56 -17.96	52.15 5.63 -1.52	57.34 5.83 -5.98	58.40 6.35 -2.79	58.99 6.15 -4.03	58.02 6.58 -2.37	57.60 5.78 -8.00	58.28 5.59 -7.93	57.23 6.01 -4.63	54.28 5.67 -4.01	50.60 5.15 -3.88	52.50 5.12 -5.44	60.33 6.01 -5.44	57.43 5.07 -11.83	49.90 4.25 -11.35	47.53 3.43 -7.57
NORTHPORT__2 23552	37.45 2.15 0.00	35.60 2.33 0.00	34.63 1.99 0.00	32.69 1.91 0.00	33.52 1.93 0.00	37.26 2.18 0.00	41.83 3.34 -0.07	49.94 4.13 -8.59	62.18 4.56 -17.96	52.15 5.63 -1.52	57.34 5.83 -5.98	58.40 6.35 -2.79	58.99 6.15 -4.03	58.02 6.58 -2.37	57.60 5.78 -8.00	58.28 5.59 -7.93	57.23 6.01 -4.63	54.28 5.67 -4.01	50.60 5.15 -3.88	52.50 5.12 -5.44	60.33 6.01 -5.44	57.43 5.07 -11.83	49.90 4.25 -11.35	47.53 3.43 -7.57
NORTHPORT__3 23553	36.92 1.62 0.00	34.94 1.66 0.00	34.04 1.40 0.00	32.08 1.29 0.00	32.88 1.30 0.00	36.60 1.51 0.00	41.21 2.73 -0.07	49.38 3.57 -8.59	61.66 4.05 -17.96	51.15 4.64 -1.51	56.43 4.92 -5.98	57.46 5.42 -2.78	58.05 5.22 -4.02	56.98 5.55 -2.36	56.76 4.95 -7.99	57.56 4.88 -7.92	56.25 5.03 -4.63	53.29 4.68 -4.00	49.72 4.28 -3.87	51.61 4.24 -5.43	59.44 5.13 -5.43	56.41 4.05 -11.82	49.25 3.60 -11.35	47.05 2.96 -7.57
NORTHPORT__4 23650	36.92 1.62 0.00	34.94 1.66 0.00	34.04 1.40 0.00	32.08 1.29 0.00	32.88 1.30 0.00	36.60 1.51 0.00	41.21 2.73 -0.07	49.38 3.57 -8.59	61.66 4.05 -17.96	51.15 4.64 -1.51	56.43 4.92 -5.98	57.46 5.42 -2.78	58.05 5.22 -4.02	56.98 5.55 -2.36	56.76 4.95 -7.99	57.56 4.88 -7.92	56.25 5.03 -4.63	53.29 4.68 -4.00	49.72 4.28 -3.87	51.61 4.24 -5.43	59.44 5.13 -5.43	56.41 4.05 -11.82	49.25 3.60 -11.35	47.05 2.96 -7.57

NORTHPORT___IC 23718	37.45 2.15 0.00	35.60 2.33 0.00	34.63 1.99 0.00	32.69 1.91 0.00	33.52 1.93 0.00	37.26 2.18 0.00	41.83 3.34 -0.07	49.94 4.13 -8.59	62.18 4.56 -17.96	52.15 5.63 -1.52	57.34 5.83 -5.98	58.40 6.35 -2.79	58.99 6.15 -4.03	58.02 6.58 -2.37	57.60 5.78 -8.00	58.28 5.59 -7.93	57.23 6.01 -4.63	54.28 5.67 -4.01	50.60 5.15 -3.88	52.50 5.12 -5.44	60.33 6.01 -5.44	57.43 5.07 -11.83	49.90 4.25 -11.35	47.53 3.43 -7.57
NPX_GEN_1385_PROXY 323591	36.71 1.41 0.00	35.37 2.10 0.00	34.14 1.50 0.00	32.60 1.82 0.00	33.42 1.83 0.00	36.91 1.82 0.00	41.02 2.54 -0.07	46.64 3.01 -6.41	48.81 3.41 -5.74	51.16 4.64 -1.52	54.23 4.55 -4.14	54.13 4.93 0.05	56.90 4.73 -3.36	56.59 5.15 -2.37	56.37 4.56 -8.00	57.03 4.34 -7.93	55.88 4.66 -4.63	52.99 4.37 -4.01	48.51 3.95 -3.00	51.33 3.94 -5.44	56.74 4.59 -3.26	56.26 3.89 -11.83	48.27 3.26 -10.71	45.73 2.37 -6.83
NPX_GEN_CSC 323557	37.94 2.65 0.00	36.07 2.79 0.00	35.06 2.42 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.72 2.63 0.00	42.56 4.07 -0.07	50.72 4.91 -8.59	63.09 5.47 -17.96	53.46 6.93 -1.52	58.71 7.19 -5.98	59.93 7.88 -2.79	60.50 7.66 -4.03	59.44 8.00 -2.37	58.87 7.05 -8.00	59.54 6.85 -7.93	58.54 7.31 -4.63	55.53 6.91 -4.01	51.85 6.40 -3.88	53.76 6.38 -5.44	61.99 7.67 -5.44	58.36 6.00 -11.83	50.47 4.80 -11.37	48.01 3.91 -7.58
NSINS_S_GLNS_FALLS 23858	35.97 0.67 0.00	34.27 1.00 0.00	33.62 0.98 0.00	31.74 0.95 0.00	32.60 1.01 0.00	36.25 1.16 0.00	39.84 1.42 0.00	38.59 1.38 0.00	40.89 1.23 0.00	46.40 1.40 0.00	47.17 1.64 0.00	50.44 1.18 0.00	49.39 0.59 0.00	49.87 0.64 -0.16	45.03 0.31 -0.90	46.92 0.63 -1.53	46.87 0.28 0.00	45.19 0.58 0.00	42.40 0.83 0.00	43.04 1.09 0.00	49.96 1.08 0.00	41.83 1.30 0.00	35.26 0.96 0.00	37.29 0.77 0.00
NUCOR_STEEL___DRP 24197	35.65 0.35 0.00	33.41 0.13 0.00	32.77 0.13 0.00	31.06 0.28 0.00	31.81 0.22 0.00	35.40 0.32 0.00	38.84 0.42 0.00	37.85 0.63 0.00	40.41 0.75 0.00	45.63 0.63 0.00	45.94 0.41 0.00	49.70 0.44 0.00	49.44 0.63 0.00	49.61 0.54 0.00	44.16 0.31 -0.03	45.16 0.31 -0.09	47.24 0.65 0.00	45.19 0.58 0.00	42.15 0.58 0.00	42.53 0.59 0.00	49.37 0.49 0.00	41.02 0.49 0.00	34.78 0.48 0.00	36.82 0.29 0.00
NYISO_LBMP_REFERENCE 24008	35.30 0.00 0.00	33.27 0.00 0.00	32.64 0.00 0.00	30.78 0.00 0.00	31.59 0.00 0.00	35.09 0.00 0.00	38.42 0.00 0.00	37.22 0.00 0.00	39.66 0.00 0.00	45.00 0.00 0.00	45.53 0.00 0.00	49.26 0.00 0.00	48.81 0.00 0.00	49.07 0.00 0.00	43.82 0.00 0.00	44.76 0.00 0.00	46.59 0.00 0.00	44.61 0.00 0.00	41.56 0.00 0.00	41.95 0.00 0.00	48.88 0.00 0.00	40.54 0.00 0.00	34.30 0.00 0.00	36.52 0.00 0.00
NYPA_BRENTWD____GT 24164	37.94 2.65 0.00	36.00 2.73 0.00	35.02 2.38 0.00	33.03 2.25 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.69 4.88 -8.59	62.77 5.16 -17.96	52.96 6.44 -1.52	58.21 6.69 -5.98	59.39 7.34 -2.79	59.96 7.13 -4.03	58.95 7.51 -2.37	58.43 6.62 -8.00	59.13 6.44 -7.93	58.21 6.99 -4.63	55.31 6.69 -4.01	51.56 6.11 -3.88	53.51 6.12 -5.44	61.60 7.28 -5.44	58.24 5.88 -11.83	50.54 4.84 -11.40	47.91 3.80 -7.59
NYPA_GOWANUS____GT5 24156	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
NYPA_GOWANUS____GT6 24157	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01
NYPA_HARLEM_RVR_GT1 24160	37.39 2.08 -0.01	35.28 2.00 -0.01	34.54 1.89 -0.01	32.55 1.75 -0.01	33.43 1.83 -0.01	37.13 2.04 -0.01	41.19 2.77 -0.01	40.82 3.61 0.01	43.78 4.08 -0.03	50.10 5.09 -0.01	50.95 5.37 -0.04	55.15 5.86 -0.03	54.53 5.71 -0.02	57.53 6.09 -2.37	57.25 5.43 -8.00	58.24 5.55 -7.94	52.07 5.45 -0.03	49.77 5.13 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.36 5.47 -0.01	45.12 4.58 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
NYPA_HARLEM_RVR_GT2 24161	37.39 2.08 -0.01	35.28 2.00 -0.01	34.54 1.89 -0.01	32.55 1.75 -0.01	33.43 1.83 -0.01	37.13 2.04 -0.01	41.19 2.77 -0.01	40.82 3.61 0.01	43.78 4.08 -0.03	50.10 5.09 -0.01	50.95 5.37 -0.04	55.15 5.86 -0.03	54.53 5.71 -0.02	57.53 6.09 -2.37	57.25 5.43 -8.00	58.24 5.55 -7.94	52.07 5.45 -0.03	49.77 5.13 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.36 5.47 -0.01	45.12 4.58 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
NYPA_KENT____GT 24152	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.92 1.82 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.19 6.11 -5.83	58.97 5.95 -4.21	59.55 6.23 -4.24	58.23 5.61 -8.80	58.43 5.73 -7.95	59.31 5.64 -7.09	56.53 5.26 -6.65	52.35 4.82 -5.96	50.62 4.87 -3.80	54.62 5.72 -0.02	50.04 4.78 -4.72	38.35 4.05 -0.01	39.71 3.18 -0.01
NYPA_POUCH1____GT 24155	37.11 1.80 -0.01	35.05 1.76 -0.01	34.31 1.66 -0.01	32.30 1.51 -0.01	33.18 1.58 -0.01	36.85 1.75 -0.01	41.31 2.88 -0.01	40.83 3.61 -0.01	50.95 4.01 -7.28	52.55 5.13 -2.42	59.66 5.42 -8.70	61.08 5.96 -5.87	58.89 5.81 -4.27	59.48 6.13 -4.27	58.11 5.48 -8.82	58.35 5.64 -7.95	59.23 5.45 -7.19	56.49 5.13 -6.75	52.27 4.70 -6.01	50.56 4.78 -3.83	54.52 5.62 -0.02	49.58 4.74 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
NYPA_VERNON____GT2 24162	37.21 1.91 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.14 6.06 -5.83	58.92 5.91 -4.21	59.55 6.23 -4.24	58.19 5.57 -8.80	58.43 5.73 -7.95	59.27 5.59 -7.09	56.53 5.26 -6.65	52.31 4.78 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	50.38 4.70 -5.14	38.29 3.98 -0.01	39.64 3.10 -0.01
NYPA_VERNON____GT3 24163	37.21 1.91 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.14 6.06 -5.83	58.92 5.91 -4.21	59.55 6.23 -4.24	58.19 5.57 -8.80	58.43 5.73 -7.95	59.27 5.59 -7.09	56.53 5.26 -6.65	52.31 4.78 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	50.38 4.70 -5.14	38.29 3.98 -0.01	39.64 3.10 -0.01
NYPA___ASTORIA_CC1 323568	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01

NYPA___ASTORIA_CC2 323569	37.21 1.91 -0.01	35.11 1.83 -0.01	34.41 1.76 -0.01	32.36 1.57 -0.01	33.24 1.64 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.44 5.17 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.47 5.57 -0.02	49.49 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -3.01
NYPA___HOLTSVILL 23794	37.52 2.22 0.00	35.64 2.36 0.00	34.66 2.02 0.00	32.69 1.91 0.00	33.48 1.90 0.00	37.23 2.14 0.00	41.94 3.46 -0.07	50.05 4.24 -8.59	62.33 4.72 -17.96	52.51 5.99 -1.52	57.75 6.24 -5.98	58.85 6.80 -2.79	59.43 6.59 -4.03	58.41 6.97 -2.37	57.95 6.13 -8.00	58.64 5.95 -7.93	57.56 6.34 -4.63	54.59 5.98 -4.01	50.93 5.49 -3.88	52.88 5.49 -5.44	60.87 6.55 -5.44	57.59 5.23 -11.83	49.99 4.32 -11.37	47.71 3.62 -7.57
NYPA___HELLGATE_GT1 24158	37.39 2.08 -0.01	35.28 2.00 -0.01	34.54 1.89 -0.01	32.55 1.75 -0.01	33.43 1.83 -0.01	37.13 2.04 -0.01	41.19 2.77 -0.01	40.82 3.61 0.01	43.78 4.08 -0.03	50.10 5.09 -0.01	50.95 5.37 -0.04	55.15 5.86 -0.03	54.53 5.71 -0.02	57.53 6.09 -2.37	57.25 5.43 -8.00	58.24 5.55 -7.94	52.07 5.45 -0.03	49.77 5.13 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.36 5.47 -0.01	45.12 4.58 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
NYPA___HELLGATE_GT2 24159	37.39 2.08 -0.01	35.28 2.00 -0.01	34.54 1.89 -0.01	32.55 1.75 -0.01	33.43 1.83 -0.01	37.13 2.04 -0.01	41.19 2.77 -0.01	40.82 3.61 0.01	43.78 4.08 -0.03	50.10 5.09 -0.01	50.95 5.37 -0.04	55.15 5.86 -0.03	54.53 5.71 -0.02	57.53 6.09 -2.37	57.25 5.43 -8.00	58.24 5.55 -7.94	52.07 5.45 -0.03	49.77 5.13 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.36 5.47 -0.01	45.12 4.58 -0.01	38.11 3.81 -0.01	39.53 2.99 -0.01
NYS_BARGE___HYD 23848	34.27 -1.02 0.00	31.78 -1.50 0.00	31.20 -1.44 0.00	29.71 -1.08 0.00	30.48 -1.11 0.00	33.40 -1.68 0.00	36.92 -1.50 0.00	35.28 -1.94 0.00	37.67 -1.98 0.00	42.21 -2.79 0.00	42.35 -3.19 0.00	45.96 -3.30 0.00	45.88 -2.93 0.00	45.74 -3.34 0.00	40.66 -3.20 -0.04	41.50 -3.36 -0.10	43.61 -2.98 0.00	41.75 -2.85 0.00	39.20 -2.37 0.00	39.18 -2.77 0.00	45.02 -3.86 0.00	37.90 -2.63 0.00	32.24 -2.06 0.00	34.77 -1.75 0.00
O.H._GEN_BRUCE 24063	33.89 -1.41 0.00	31.48 -1.80 0.00	30.91 -1.73 0.00	29.46 -1.32 0.00	30.20 -1.39 0.00	33.02 -2.07 0.00	36.42 -2.00 0.00	34.80 -2.42 0.00	37.08 -2.58 0.00	41.49 -3.51 0.00	41.66 -3.87 0.00	45.22 -4.04 0.00	45.10 -3.71 0.00	45.00 -4.07 0.00	40.09 -3.77 -0.04	40.87 -3.98 -0.10	42.86 -3.73 0.00	41.04 -3.57 0.00	38.53 -3.03 0.00	38.59 -3.36 0.00	44.29 -4.59 0.00	37.29 -3.24 0.00	31.86 -2.44 0.00	34.33 -2.19 0.00
OAK_ORCHARD___HYD 24046	35.23 -0.07 0.00	32.84 -0.43 0.00	32.35 -0.29 0.00	30.66 -0.12 0.00	31.46 -0.13 0.00	34.74 -0.35 0.00	38.30 -0.12 0.00	36.99 -0.22 0.00	39.42 -0.24 0.00	44.64 -0.36 0.00	44.85 -0.68 0.00	48.77 -0.49 0.00	48.56 -0.24 0.00	48.44 -0.64 0.00	43.24 -0.61 -0.03	44.03 -0.81 -0.08	46.07 -0.51 0.00	44.07 -0.54 0.00	41.19 -0.37 0.00	41.40 -0.55 0.00	47.71 -1.17 0.00	39.93 -0.61 0.00	33.65 -0.65 0.00	36.12 -0.40 0.00
OCC_CHEM___DRP 24175	34.10 -1.20 0.00	31.64 -1.63 0.00	31.07 -1.57 0.00	29.58 -1.20 0.00	30.33 -1.26 0.00	33.19 -1.89 0.00	36.61 -1.81 0.00	34.95 -2.27 0.00	37.28 -2.38 0.00	41.72 -3.29 0.00	41.89 -3.64 0.00	45.42 -3.84 0.00	45.29 -3.51 0.00	45.20 -3.88 0.00	40.22 -3.64 -0.04	41.06 -3.80 -0.10	43.05 -3.54 0.00	41.22 -3.39 0.00	38.70 -2.87 0.00	38.72 -3.23 0.00	44.43 -4.45 0.00	37.45 -3.08 0.00	31.97 -2.33 0.00	34.52 -2.01 0.00
OLIN_CORP_DRP 24177	34.10 -1.20 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.58 -1.20 0.00	30.33 -1.26 0.00	33.19 -1.89 0.00	36.65 -1.77 0.00	35.02 -2.20 0.00	37.36 -2.30 0.00	41.81 -3.20 0.00	41.98 -3.55 0.00	45.52 -3.74 0.00	45.44 -3.37 0.00	45.34 -3.73 0.00	40.35 -3.51 -0.04	41.19 -3.67 -0.10	43.14 -3.45 0.00	41.31 -3.30 0.00	38.82 -2.74 0.00	38.84 -3.10 0.00	44.58 -4.30 0.00	37.54 -3.00 0.00	32.03 -2.26 0.00	34.52 -2.01 0.00
ONONDAGA_REF_OCCRA 23987	35.19 -0.11 0.00	33.04 -0.23 0.00	32.45 -0.20 0.00	30.69 -0.09 0.00	31.46 -0.13 0.00	34.95 -0.14 0.00	38.49 0.08 0.00	37.48 0.26 0.00	40.01 0.36 0.00	45.32 0.32 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.91 0.33 0.00	44.92 0.31 0.00	41.81 0.25 0.00	42.20 0.25 0.00	49.13 0.24 0.00	40.74 0.20 0.00	34.40 0.10 0.00	36.52 0.00 0.00
ONONDAGA___COGEN 23986	35.23 -0.07 0.00	33.07 -0.20 0.00	32.48 -0.16 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	34.98 -0.11 0.00	38.53 0.12 0.00	37.51 0.30 0.00	40.05 0.40 0.00	45.36 0.36 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.87 0.28 0.00	44.88 0.27 0.00	41.77 0.21 0.00	42.16 0.21 0.00	49.08 0.20 0.00	40.70 0.16 0.00	34.37 0.07 0.00	36.52 0.00 0.00
ONTARIO___LFGE 23819	35.58 0.28 0.00	33.27 0.00 0.00	32.67 0.03 0.00	31.00 0.22 0.00	31.78 0.19 0.00	35.26 0.18 0.00	38.99 0.58 0.00	37.89 0.67 0.00	40.45 0.79 0.00	45.72 0.72 0.00	45.99 0.46 0.00	49.85 0.59 0.00	49.59 0.78 0.00	49.61 0.54 0.00	44.12 0.26 -0.04	45.17 0.31 -0.10	47.24 0.65 0.00	45.14 0.54 0.00	42.15 0.58 0.00	42.41 0.46 0.00	49.22 0.34 0.00	40.98 0.45 0.00	34.54 0.24 0.00	36.74 0.22 0.00
OSWEGATCHIE___HYD 24044	33.60 -1.69 0.00	31.64 -1.63 0.00	31.04 -1.60 0.00	29.15 -1.63 0.00	29.95 -1.64 0.00	33.51 -1.58 0.00	36.69 -1.73 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.25 -3.00 0.00	45.83 -2.98 0.00	45.98 -3.09 0.00	40.97 -2.85 0.00	41.85 -2.91 0.00	43.70 -2.89 0.00	41.93 -2.68 0.00	39.11 -2.45 0.00	39.47 -2.47 0.00	46.14 -2.74 0.00	38.10 -2.43 0.00	32.55 -1.75 0.00	34.84 -1.68 0.00
OSWEGO___5 23606	34.84 -0.46 0.00	32.77 -0.50 0.00	32.15 -0.49 0.00	30.38 -0.40 0.00	31.18 -0.41 0.00	34.60 -0.49 0.00	37.99 -0.42 0.00	36.88 -0.33 0.00	39.34 -0.32 0.00	44.55 -0.45 0.00	44.99 -0.55 0.00	48.72 -0.54 0.00	48.32 -0.49 0.00	48.53 -0.54 0.00	43.27 -0.57 -0.02	44.27 -0.54 -0.05	46.17 -0.42 0.00	44.21 -0.40 0.00	41.19 -0.37 0.00	41.53 -0.42 0.00	48.34 -0.54 0.00	40.13 -0.41 0.00	33.92 -0.38 0.00	36.09 -0.44 0.00
OSWEGO___6 23613	34.84 -0.46 0.00	32.77 -0.50 0.00	32.15 -0.49 0.00	30.38 -0.40 0.00	31.18 -0.41 0.00	34.60 -0.49 0.00	37.99 -0.42 0.00	36.88 -0.33 0.00	39.34 -0.32 0.00	44.55 -0.45 0.00	44.99 -0.55 0.00	48.72 -0.54 0.00	48.32 -0.49 0.00	48.53 -0.54 0.00	43.27 -0.57 -0.02	44.27 -0.54 -0.05	46.17 -0.42 0.00	44.21 -0.40 0.00	41.19 -0.37 0.00	41.53 -0.42 0.00	48.34 -0.54 0.00	40.13 -0.41 0.00	33.92 -0.38 0.00	36.09 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	34.45 -0.85 0.00	31.94 -1.33 0.00	31.37 -1.27 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	33.58 -1.51 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.99 -1.67 0.00	42.53 -2.48 0.00	42.71 -2.82 0.00	46.30 -2.96 0.00	46.27 -2.54 0.00	46.13 -2.94 0.00	41.01 -2.85 -0.04	41.86 -3.00 -0.11	43.89 -2.70 0.00	42.02 -2.59 0.00	39.44 -2.12 0.00	39.43 -2.52 0.00	45.36 -3.52 0.00	38.14 -2.39 0.00	32.48 -1.82 0.00	34.99 -1.53 0.00



OXBOW____ 24026	34.34 -0.95 0.00	31.84 -1.43 0.00	31.27 -1.37 0.00	29.77 -1.02 0.00	30.52 -1.07 0.00	33.44 -1.65 0.00	36.96 -1.46 0.00	35.32 -1.90 0.00	37.71 -1.94 0.00	42.26 -2.75 0.00	42.39 -3.14 0.00	46.01 -3.25 0.00	45.93 -2.88 0.00	45.79 -3.29 0.00	40.75 -3.11 -0.04	41.59 -3.27 -0.10	43.61 -2.98 0.00	41.75 -2.85 0.00	39.20 -2.37 0.00	39.18 -2.77 0.00	45.07 -3.81 0.00	37.90 -2.63 0.00	32.31 -1.99 0.00	34.81 -1.72 0.00
OXY_CHEM_DSASP 323612	34.10 -1.20 0.00	31.64 -1.63 0.00	31.07 -1.57 0.00	29.58 -1.20 0.00	30.33 -1.26 0.00	33.19 -1.89 0.00	36.61 -1.81 0.00	34.95 -2.27 0.00	37.28 -2.38 0.00	41.72 -3.29 0.00	41.89 -3.64 0.00	45.42 -3.84 0.00	45.29 -3.51 0.00	45.20 -3.88 0.00	40.22 -3.64 -0.04	41.06 -3.80 -0.10	43.05 -3.54 0.00	41.22 -3.39 0.00	38.70 -2.87 0.00	38.72 -3.23 0.00	44.43 -4.45 0.00	37.45 -3.08 0.00	31.97 -2.33 0.00	34.52 -2.01 0.00
PEEKSKILL____ 23653	36.67 1.38 0.00	34.60 1.33 0.00	33.91 1.27 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.11 3.45 0.00	49.50 4.50 0.00	50.31 4.78 0.00	54.48 5.22 0.00	53.88 5.08 0.00	56.82 5.40 -2.35	56.60 4.86 -7.92	57.58 4.97 -7.86	51.43 4.85 0.00	49.16 4.55 0.00	45.68 4.11 0.00	46.06 4.11 0.00	53.82 4.94 0.00	44.47 3.93 0.00	37.66 3.36 0.00	39.04 2.52 0.00
PGE MADISON____WINDPWR 24146	37.34 2.05 0.00	35.14 1.86 0.00	34.40 1.76 0.00	32.60 1.82 0.00	33.45 1.86 0.00	37.33 2.25 0.00	41.34 2.92 0.00	40.42 3.20 0.00	43.15 3.49 0.00	48.56 3.56 0.00	48.95 3.41 0.00	53.00 3.74 0.00	52.66 3.86 0.00	52.43 3.48 0.13	46.37 2.89 0.34	47.71 3.13 0.18	50.27 3.68 0.00	48.13 3.52 0.00	44.85 3.28 0.00	45.22 3.27 0.00	52.65 3.76 0.00	43.49 2.96 0.00	36.73 2.44 0.00	38.97 2.45 0.00
PIERCEFIELD____HYD 23852	33.43 -1.87 0.00	31.54 -1.73 0.00	30.98 -1.66 0.00	28.97 -1.82 0.00	29.73 -1.86 0.00	33.26 -1.82 0.00	36.23 -2.19 0.00	34.65 -2.57 0.00	36.92 -2.74 0.00	40.95 -4.05 0.00	41.44 -4.10 0.00	44.83 -4.43 0.00	44.41 -4.39 0.00	44.56 -4.51 0.00	39.79 -4.03 0.00	40.55 -4.21 0.00	42.39 -4.19 0.00	40.73 -3.88 0.00	38.11 -3.45 0.00	38.38 -3.57 0.00	44.92 -3.96 0.00	37.09 -3.45 0.00	32.17 -2.13 0.00	34.59 -1.94 0.00
PINELAWN_CC_1 323563	37.59 2.29 0.00	35.60 2.33 0.00	34.67 2.02 0.00	32.66 1.88 0.00	33.49 1.90 0.00	37.30 2.21 0.00	41.98 3.50 -0.07	49.76 3.94 -8.59	61.86 4.24 -17.96	52.02 5.49 -1.52	57.30 5.78 -5.98	58.36 6.31 -2.79	58.99 6.15 -4.03	57.92 6.48 -2.37	57.56 5.74 -8.00	58.33 5.64 -7.93	57.09 5.87 -4.64	54.15 5.33 -4.01	50.48 5.03 -3.88	52.37 4.99 -5.44	60.23 5.91 -5.44	57.19 4.82 -11.83	49.88 4.05 -11.53	47.38 3.21 -7.64
PJM_GEN_KEystone 24065	34.13 -1.16 0.00	33.67 0.40 0.00	33.00 0.36 0.00	31.18 0.40 0.00	32.00 0.41 0.00	35.44 0.35 0.00	39.49 1.08 0.00	36.36 -0.86 0.00	42.38 1.82 -0.90	47.56 2.25 -0.30	48.99 2.37 -1.09	52.55 2.56 -0.73	51.92 2.59 -0.53	53.46 2.70 -1.69	51.22 2.37 -5.04	44.69 -5.01 -4.95	45.38 -2.10 -0.89	47.67 2.23 -0.83	39.48 -2.83 -0.75	44.31 1.89 -0.48	51.23 2.35 0.00	39.93 -0.61 0.00	32.62 -1.68 0.00	35.61 -0.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.10 1.80 0.00	35.10 1.83 0.00	34.24 1.60 0.00	32.26 1.48 0.00	33.07 1.48 0.00	36.81 1.72 0.00	41.33 2.88 -0.03	45.21 3.68 -4.30	52.78 4.12 -9.00	50.99 5.22 -0.76	54.04 5.51 -3.00	56.67 6.01 -1.40	56.68 5.86 -2.02	57.62 6.18 -2.37	57.34 5.52 -8.00	58.15 5.46 -7.93	54.55 5.64 -2.32	51.88 5.26 -2.01	48.33 4.82 -1.94	49.45 4.78 -2.72	57.32 5.72 -2.72	51.04 4.58 -5.93	43.93 3.91 -5.72	43.46 3.10 -3.83
PJM_GEN_VFT_PROXY 323633	36.85 1.55 0.00	34.77 1.50 0.00	34.04 1.40 0.00	32.05 1.26 0.00	32.88 1.30 0.00	36.53 1.44 0.00	40.99 2.57 0.00	40.75 3.54 0.00	50.62 3.97 -6.99	52.43 5.09 -2.34	59.30 5.33 -8.44	60.67 5.76 -5.65	58.50 5.61 -4.08	59.15 5.89 -4.19	57.90 5.30 -8.78	58.16 5.46 -7.95	58.82 5.36 -6.87	56.10 5.04 -6.45	52.00 4.66 -5.78	50.29 4.66 -3.69	54.47 5.57 -0.02	44.97 4.42 -0.02	38.04 3.74 0.00	39.30 2.78 0.00
PLEASANTVLY____LBMP 24000	36.64 1.34 0.00	34.60 1.33 0.00	33.88 1.24 0.00	31.92 1.14 0.00	32.79 1.20 0.00	36.42 1.33 0.00	40.57 2.15 0.00	40.04 2.83 0.00	42.83 3.17 0.00	49.14 4.14 0.00	49.90 4.37 0.00	53.99 4.73 0.00	53.39 4.59 0.00	56.57 4.86 -2.64	57.12 4.43 -8.88	58.04 4.52 -8.76	50.97 4.38 0.00	48.76 4.15 0.00	45.31 3.74 0.00	45.72 3.78 0.00	53.38 4.50 0.00	44.14 3.61 0.00	37.38 3.09 0.00	38.90 2.37 0.00
POLETTI____ 23519	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.04 1.45 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.70 4.05 -6.99	52.52 5.18 -2.34	59.44 5.46 -8.44	60.87 5.96 -5.65	58.69 5.81 -4.08	59.39 6.13 -4.19	58.12 5.52 -8.78	58.34 5.64 -7.95	59.00 5.54 -6.87	56.28 5.22 -6.45	52.08 4.74 -5.78	50.37 4.74 -3.69	54.57 5.67 -0.02	45.05 4.50 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
PORT_JEFF_3 23555	37.73 2.44 0.00	35.84 2.56 0.00	34.86 2.22 0.00	32.88 2.09 0.00	33.64 2.05 0.00	37.44 2.35 0.00	42.17 3.69 -0.07	50.24 4.43 -8.59	62.33 4.72 -17.96	52.65 6.12 -1.52	57.89 6.37 -5.98	59.04 6.99 -2.79	59.57 6.74 -4.03	58.56 7.12 -2.37	58.08 6.27 -8.00	58.77 6.09 -7.93	57.70 6.48 -4.63	54.73 6.11 -4.01	51.14 5.69 -3.88	53.00 5.62 -5.44	61.07 6.75 -5.44	57.63 5.27 -11.83	50.13 4.46 -11.37	47.90 3.80 -7.58
PORT_JEFF_4 23616	37.73 2.44 0.00	35.84 2.56 0.00	34.86 2.22 0.00	32.88 2.09 0.00	33.64 2.05 0.00	37.44 2.35 0.00	42.17 3.69 -0.07	50.24 4.43 -8.59	62.33 4.72 -17.96	52.65 6.12 -1.52	57.89 6.37 -5.98	59.04 6.99 -2.79	59.57 6.74 -4.03	58.56 7.12 -2.37	58.08 6.27 -8.00	58.77 6.09 -7.93	57.70 6.48 -4.63	54.73 6.11 -4.01	51.14 5.69 -3.88	53.00 5.62 -5.44	61.07 6.75 -5.44	57.63 5.27 -11.83	50.13 4.46 -11.37	47.90 3.80 -7.58
PORT_JEFF_IC 23713	37.84 2.54 0.00	35.94 2.66 0.00	34.96 2.32 0.00	32.94 2.15 0.00	33.71 2.12 0.00	37.55 2.46 0.00	42.33 3.84 -0.07	50.39 4.58 -8.59	62.57 4.96 -17.96	52.87 6.35 -1.52	58.16 6.65 -5.98	59.29 7.24 -2.79	59.87 7.03 -4.03	58.85 7.41 -2.37	58.35 6.53 -8.00	59.04 6.36 -7.93	57.98 6.76 -4.63	55.00 6.38 -4.01	51.35 5.90 -3.88	53.21 5.83 -5.44	61.36 7.04 -5.44	57.88 5.51 -11.83	50.27 4.60 -11.38	48.05 3.94 -7.58
PPL PILGRIM_ST_GT1 24216	37.94 2.65 0.00	36.00 2.73 0.00	35.02 2.38 0.00	33.03 2.25 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.69 4.88 -8.59	62.77 5.16 -17.96	52.96 6.44 -1.52	58.21 6.69 -5.98	59.39 7.34 -2.79	59.96 7.13 -4.03	58.95 7.51 -2.37	58.43 6.62 -8.00	59.13 6.44 -7.93	58.21 6.99 -4.63	55.31 6.69 -4.01	51.56 6.11 -3.88	53.51 6.12 -5.44	61.60 7.28 -5.44	58.24 5.88 -11.83	50.54 4.84 -11.40	47.91 3.80 -7.59
PPL PILGRIM_ST_GT2 24217	37.94 2.65 0.00	36.00 2.73 0.00	35.02 2.38 0.00	33.03 2.25 0.00	33.83 2.24 0.00	37.69 2.60 0.00	42.48 4.00 -0.07	50.69 4.88 -8.59	62.77 5.16 -17.96	52.96 6.44 -1.52	58.21 6.69 -5.98	59.39 7.34 -2.79	59.96 7.13 -4.03	58.95 7.51 -2.37	58.43 6.62 -8.00	59.13 6.44 -7.93	58.21 6.99 -4.63	55.31 6.69 -4.01	51.56 6.11 -3.88	53.51 6.12 -5.44	61.60 7.28 -5.44	58.24 5.88 -11.83	50.54 4.84 -11.40	47.91 3.80 -7.59

PPL_SHRM_GT3 24213	37.84 2.54 0.00	35.97 2.70 0.00	34.96 2.32 0.00	32.97 2.19 0.00	33.74 2.15 0.00	37.62 2.53 0.00	42.40 3.92 -0.07	50.57 4.76 -8.59	62.89 5.27 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.68 7.64 -2.79	60.26 7.42 -4.03	59.20 7.75 -2.37	58.65 6.84 -8.00	59.36 6.67 -7.93	58.35 7.13 -4.63	55.35 6.74 -4.01	51.68 6.23 -3.88	53.59 6.21 -5.44	61.80 7.48 -5.44	58.20 5.84 -11.83	50.37 4.70 -11.37	47.97 3.87 -7.58
PPL_SHRM_GT4 24214	37.84 2.54 0.00	35.97 2.70 0.00	34.96 2.32 0.00	32.97 2.19 0.00	33.74 2.15 0.00	37.62 2.53 0.00	42.40 3.92 -0.07	50.57 4.76 -8.59	62.89 5.27 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.68 7.64 -2.79	60.26 7.42 -4.03	59.20 7.75 -2.37	58.65 6.84 -8.00	59.36 6.67 -7.93	58.35 7.13 -4.63	55.35 6.74 -4.01	51.68 6.23 -3.88	53.59 6.21 -5.44	61.80 7.48 -5.44	58.20 5.84 -11.83	50.37 4.70 -11.37	47.97 3.87 -7.58
PROJECT___ORANGE 1 24174	35.12 -0.18 0.00	33.01 -0.27 0.00	32.38 -0.26 0.00	30.63 -0.15 0.00	31.40 -0.19 0.00	34.88 -0.21 0.00	38.42 0.00 0.00	37.36 0.15 0.00	39.93 0.28 0.00	45.23 0.23 0.00	45.67 0.14 0.00	49.41 0.15 0.00	49.05 0.24 0.00	49.22 0.15 0.00	43.84 0.00 -0.02	44.86 0.04 -0.06	46.87 0.28 0.00	44.83 0.22 0.00	41.73 0.17 0.00	42.11 0.17 0.00	48.98 0.10 0.00	40.66 0.12 0.00	34.30 0.00 0.00	36.45 -0.07 0.00
PROJECT___ORANGE 2 24166	35.12 -0.18 0.00	33.01 -0.27 0.00	32.38 -0.26 0.00	30.63 -0.15 0.00	31.40 -0.19 0.00	34.88 -0.21 0.00	38.42 0.00 0.00	37.36 0.15 0.00	39.93 0.28 0.00	45.23 0.23 0.00	45.67 0.14 0.00	49.41 0.15 0.00	49.05 0.24 0.00	49.22 0.15 0.00	43.84 0.00 -0.02	44.86 0.04 -0.06	46.87 0.28 0.00	44.83 0.22 0.00	41.73 0.17 0.00	42.11 0.17 0.00	48.98 0.10 0.00	40.66 0.12 0.00	34.30 0.00 0.00	36.45 -0.07 0.00
PYRITES___HYD 24023	33.64 -1.66 0.00	31.71 -1.56 0.00	31.14 -1.50 0.00	29.12 -1.66 0.00	29.88 -1.71 0.00	33.51 -1.58 0.00	36.50 -1.92 0.00	34.95 -2.27 0.00	37.24 -2.42 0.00	41.36 -3.65 0.00	41.85 -3.69 0.00	45.27 -3.99 0.00	44.85 -3.95 0.00	45.00 -4.07 0.00	40.14 -3.68 0.00	40.91 -3.85 0.00	42.77 -3.82 0.00	41.08 -3.52 0.00	38.45 -3.12 0.00	38.67 -3.27 0.00	45.31 -3.57 0.00	37.41 -3.12 0.00	32.41 -1.89 0.00	34.84 -1.68 0.00
RAMAPO___LBMP 323565	36.67 1.38 0.00	34.64 1.36 0.00	33.91 1.27 0.00	31.95 1.17 0.00	32.82 1.23 0.00	36.42 1.33 0.00	40.68 2.27 0.00	40.27 3.05 0.00	43.07 3.41 0.00	49.50 4.50 0.00	50.27 4.74 0.00	54.43 5.17 0.00	53.83 5.03 0.00	56.61 5.30 -2.23	56.19 4.82 -7.56	57.19 4.92 -7.51	51.34 4.75 0.00	49.02 4.42 0.00	45.60 4.03 0.00	45.93 3.98 0.00	53.72 4.84 0.00	44.39 3.85 0.00	37.62 3.33 0.00	39.04 2.52 0.00
RANKINE____ 23646	34.24 -1.06 0.00	31.81 -1.46 0.00	31.20 -1.44 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.44 -1.65 0.00	36.96 -1.46 0.00	35.43 -1.79 0.00	37.83 -1.82 0.00	42.39 -2.61 0.00	42.57 -2.96 0.00	46.16 -3.10 0.00	46.12 -2.68 0.00	45.96 -3.04 0.07	40.64 -2.98 0.20	41.56 -3.09 0.11	43.79 -2.80 0.00	41.89 -2.72 0.00	39.32 -2.24 0.00	39.30 -2.64 0.00	45.31 -3.57 0.00	38.10 -2.43 0.00	32.41 -1.89 0.00	34.84 -1.68 0.00
RAVENSWOOD_GT2_1 24244	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.79 3.57 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	45.05 4.50 -0.02	38.11 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT2_2 24245	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.79 3.57 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	45.05 4.50 -0.02	38.11 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT2_3 24246	37.06 1.76 0.00	34.97 1.70 0.00	34.24 1.60 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.77 1.68 0.00	41.14 2.73 0.00	40.83 3.61 0.00	50.92 4.05 -7.21	52.60 5.18 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.82 5.81 -4.21	59.45 6.13 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.49 4.74 -3.80	54.52 5.62 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
RAVENSWOOD_GT2_4 24247	37.06 1.76 0.00	34.97 1.70 0.00	34.24 1.60 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.77 1.68 0.00	41.14 2.73 0.00	40.83 3.61 0.00	50.92 4.05 -7.21	52.60 5.18 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.82 5.81 -4.21	59.45 6.13 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.49 4.74 -3.80	54.52 5.62 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
RAVENSWOOD_GT3_1 24248	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	45.05 4.50 -0.02	38.11 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT3_2 24249	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	45.05 4.50 -0.02	38.11 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT3_3 24250	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.77 1.68 0.00	41.14 2.73 0.00	40.83 3.61 0.00	50.96 4.08 -7.21	52.60 5.18 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.82 5.81 -4.21	59.45 6.13 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.49 4.74 -3.80	54.52 5.62 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.52 2.99 0.00
RAVENSWOOD_GT3_4 24251	37.06 1.76 0.00	34.97 1.70 0.00	34.27 1.63 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.77 1.68 0.00	41.14 2.73 0.00	40.83 3.61 0.00	50.96 4.08 -7.21	52.60 5.18 -2.42	59.70 5.46 -8.70	61.04 5.96 -5.83	58.82 5.81 -4.21	59.45 6.13 -4.24	58.14 5.52 -8.80	58.34 5.64 -7.95	59.22 5.54 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.49 4.74 -3.80	54.52 5.62 -0.02	45.09 4.54 -0.02	38.14 3.84 0.00	39.52 2.99 0.00
RAVENSWOOD_GT_1 23729	37.21 1.91 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.14 6.06 -5.83	58.92 5.91 -4.21	59.55 6.23 -4.24	58.19 5.57 -8.80	58.43 5.73 -7.95	59.27 5.59 -7.09	56.53 5.26 -6.65	52.31 4.78 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	50.38 4.70 -5.14	38.29 3.98 -0.01	39.64 3.10 -0.01

RAVENSWOOD_GT_10 24258	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.10 2.69 0.00	40.79 3.57 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	44.65 4.50 0.39	38.10 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT_11 24259	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.10 2.69 0.00	40.79 3.57 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	44.65 4.50 0.39	38.10 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT_4 24252	36.99 1.69 0.00	34.90 1.63 0.00	34.20 1.57 0.00	32.16 1.39 0.00	33.04 1.45 0.00	36.70 1.61 0.00	41.06 2.65 0.00	40.78 3.57 0.00	50.88 4.01 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.35 6.04 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.41 4.66 -3.80	54.47 5.57 -0.02	42.35 4.46 2.64	38.07 3.77 0.00	39.44 2.92 0.00
RAVENSWOOD_GT_5 24254	36.99 1.69 0.00	34.90 1.63 0.00	34.20 1.57 0.00	32.16 1.39 0.00	33.04 1.45 0.00	36.70 1.61 0.00	41.06 2.65 0.00	40.78 3.57 0.00	50.88 4.01 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.35 6.04 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.41 4.66 -3.80	54.47 5.57 -0.02	42.35 4.46 2.64	38.07 3.77 0.00	39.44 2.92 0.00
RAVENSWOOD_GT_6 24253	36.99 1.69 0.00	34.90 1.63 0.00	34.20 1.57 0.00	32.16 1.39 0.00	33.04 1.45 0.00	36.70 1.61 0.00	41.06 2.65 0.00	40.78 3.57 0.00	50.88 4.01 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.35 6.04 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.41 4.66 -3.80	54.47 5.57 -0.02	42.35 4.46 2.64	38.07 3.77 0.00	39.44 2.92 0.00
RAVENSWOOD_GT_7 24255	36.99 1.69 0.00	34.90 1.63 0.00	34.20 1.57 0.00	32.16 1.39 0.00	33.04 1.45 0.00	36.70 1.61 0.00	41.06 2.65 0.00	40.78 3.57 0.00	50.88 4.01 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.35 6.04 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.41 4.66 -3.80	54.47 5.57 -0.02	42.35 4.46 2.64	38.07 3.77 0.00	39.44 2.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.10 2.69 0.00	40.79 3.57 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	44.65 4.50 0.39	38.10 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD_GT_9 24257	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.10 2.69 0.00	40.79 3.57 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.77 5.76 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	44.65 4.50 0.39	38.10 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD___1 23533	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.92 1.82 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.75 5.51 -8.70	61.09 6.01 -5.83	58.92 5.91 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.27 5.59 -7.09	56.48 5.22 -6.65	52.31 4.78 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	49.50 4.66 -4.30	38.28 3.98 -0.01	39.64 3.10 -0.01
RAVENSWOOD___2 23534	37.18 1.87 -0.01	35.08 1.80 -0.01	34.38 1.73 -0.01	32.33 1.54 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.31 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.09 6.01 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.27 5.59 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	49.48 4.66 -4.28	38.28 3.98 -0.01	39.64 3.10 -0.01
RAVENSWOOD___3 23535	37.03 1.73 0.00	34.94 1.66 0.00	34.24 1.60 0.00	32.20 1.42 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.11 2.69 0.00	40.83 3.61 0.00	50.92 4.05 -7.21	52.55 5.13 -2.42	59.66 5.42 -8.70	61.00 5.91 -5.83	58.82 5.81 -4.21	59.40 6.09 -4.24	58.10 5.48 -8.80	58.30 5.59 -7.95	59.17 5.50 -7.09	56.44 5.17 -6.65	52.22 4.70 -5.96	50.45 4.70 -3.80	54.47 5.57 -0.02	45.05 4.50 -0.02	38.11 3.81 0.00	39.48 2.96 0.00
RAVENSWOOD___4 23820	37.17 1.87 -0.01	35.08 1.80 -0.01	34.38 1.73 -0.01	32.33 1.54 -0.01	33.21 1.61 -0.01	36.88 1.79 -0.01	41.30 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.09 6.01 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.22 5.54 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	48.65 4.66 -3.45	38.25 3.94 -0.01	39.64 3.10 -0.01
RCPL_TRUST___DRP 24196	37.06 1.76 0.00	34.97 1.70 0.00	34.24 1.60 0.00	32.23 1.45 0.00	33.07 1.48 0.00	36.74 1.65 0.00	41.14 2.73 0.00	40.83 3.61 0.00	50.50 4.08 -6.75	52.49 5.22 -2.26	59.19 5.51 -8.15	60.72 6.01 -5.45	58.60 5.86 -3.94	59.38 6.18 -4.12	58.14 5.57 -8.75	58.39 5.68 -7.95	58.82 5.59 -6.64	56.10 5.26 -6.23	51.93 4.78 -5.58	50.25 4.74 -3.56	54.57 5.67 -0.02	45.05 4.50 -0.02	38.14 3.84 0.00	39.48 2.96 0.00
RENSSELAER___COGEN 23796	36.21 0.92 0.00	34.40 1.13 0.00	33.72 1.08 0.00	31.83 1.05 0.00	32.69 1.11 0.00	36.28 1.19 0.00	39.22 0.81 0.00	37.96 0.74 0.00	40.45 0.79 0.00	46.08 1.08 0.00	46.76 1.23 0.00	50.39 1.13 0.00	49.78 0.98 0.00	50.30 1.03 -0.20	45.74 0.92 -1.00	47.38 1.03 -1.59	47.47 0.89 0.00	45.55 0.94 0.00	42.48 0.91 0.00	42.99 1.05 0.00	50.05 1.17 0.00	41.75 1.22 0.00	35.67 1.37 0.00	37.62 1.10 0.00
REVERE_CPPR_DRP 24186	35.93 0.64 0.00	33.81 0.53 0.00	33.16 0.52 0.00	31.31 0.52 0.00	32.13 0.54 0.00	35.79 0.70 0.00	39.42 1.00 0.00	38.37 1.15 0.00	41.01 1.35 0.00	46.44 1.44 0.00	46.94 1.41 0.00	50.79 1.53 0.00	50.37 1.56 0.00	50.50 1.42 0.00	45.00 1.18 0.00	46.01 1.25 0.00	48.03 1.44 0.00	45.99 1.38 0.00	42.77 1.21 0.00	43.16 1.22 0.00	50.35 1.47 0.00	41.63 1.09 0.00	35.09 0.79 0.00	37.33 0.80 0.00
RIVERBAY____ 323610	37.32 2.01 -0.01	35.24 1.96 -0.01	34.51 1.86 -0.01	32.49 1.69 -0.01	33.37 1.77 -0.01	37.06 1.96 -0.01	41.23 2.80 -0.01	40.89 3.68 0.01	43.78 4.08 -0.03	50.19 5.18 -0.01	51.00 5.42 -0.04	55.25 5.96 -0.03	54.63 5.81 -0.02	57.58 6.13 -2.37	57.30 5.48 -8.00	58.29 5.59 -7.94	52.07 5.45 -0.03	49.77 5.13 -0.03	46.29 4.70 -0.03	46.74 4.78 -0.01	54.46 5.57 -0.01	45.16 4.62 -0.01	38.22 3.91 -0.01	39.60 3.07 -0.01

ROCHESTER_9_IC 23652	35.54 0.25 0.00	33.14 -0.13 0.00	32.61 -0.03 0.00	30.91 0.12 0.00	31.75 0.16 0.00	35.09 0.00 0.00	38.65 0.23 0.00	37.36 0.15 0.00	39.86 0.20 0.00	45.23 0.23 0.00	45.40 -0.14 0.00	49.41 0.15 0.00	49.25 0.44 0.00	49.07 0.00 0.00	43.76 -0.09 -0.03	44.52 -0.31 -0.08	46.68 0.09 0.00	44.61 0.00 0.00	41.65 0.08 0.00	41.86 -0.08 0.00	48.20 -0.68 0.00	40.33 -0.20 0.00	33.92 -0.38 0.00	36.49 -0.04 0.00
ROSETON___1 23587	36.64 1.34 0.00	34.57 1.30 0.00	33.88 1.24 0.00	31.92 1.14 0.00	32.76 1.17 0.00	36.39 1.30 0.00	40.53 2.11 0.00	39.97 2.75 0.00	42.79 3.13 0.00	49.14 4.14 0.00	49.90 4.37 0.00	53.99 4.73 0.00	53.39 4.59 0.00	55.94 4.86 -2.01	55.02 4.38 -6.82	56.07 4.48 -6.84	50.92 4.33 0.00	48.67 4.06 0.00	45.26 3.70 0.00	45.64 3.69 0.00	53.28 4.40 0.00	44.06 3.53 0.00	37.38 3.09 0.00	38.90 2.37 0.00
ROSETON___2 23588	36.64 1.34 0.00	34.57 1.30 0.00	33.88 1.24 0.00	31.92 1.14 0.00	32.76 1.17 0.00	36.39 1.30 0.00	40.53 2.11 0.00	39.97 2.75 0.00	42.79 3.13 0.00	49.14 4.14 0.00	49.90 4.37 0.00	53.99 4.73 0.00	53.39 4.59 0.00	55.94 4.86 -2.01	55.02 4.38 -6.82	56.07 4.48 -6.84	50.92 4.33 0.00	48.67 4.06 0.00	45.26 3.70 0.00	45.64 3.69 0.00	53.28 4.40 0.00	44.06 3.53 0.00	37.38 3.09 0.00	38.90 2.37 0.00
RUSSELL___1 23602	36.36 1.06 0.00	33.87 0.60 0.00	33.39 0.75 0.00	31.58 0.80 0.00	32.47 0.88 0.00	36.00 0.91 0.00	39.80 1.38 0.00	38.52 1.30 0.00	41.05 1.39 0.00	46.80 1.80 0.00	46.90 1.37 0.00	51.23 1.97 0.00	51.05 2.25 0.00	50.79 1.72 0.00	45.34 1.49 -0.03	46.00 1.16 -0.08	48.26 1.68 0.00	46.08 1.47 0.00	43.06 1.50 0.00	43.33 1.38 0.00	49.86 0.98 0.00	41.71 1.18 0.00	34.81 0.51 0.00	37.51 0.99 0.00
RUSSELL___2 23532	36.36 1.06 0.00	33.87 0.60 0.00	33.39 0.75 0.00	31.58 0.80 0.00	32.47 0.88 0.00	36.00 0.91 0.00	39.80 1.38 0.00	38.52 1.30 0.00	41.05 1.39 0.00	46.80 1.80 0.00	46.90 1.37 0.00	51.23 1.97 0.00	51.05 2.25 0.00	50.79 1.72 0.00	45.34 1.49 -0.03	46.00 1.16 -0.08	48.26 1.68 0.00	46.08 1.47 0.00	43.06 1.50 0.00	43.33 1.38 0.00	49.86 0.98 0.00	41.71 1.18 0.00	34.81 0.51 0.00	37.51 0.99 0.00
RUSSELL___3 23549	35.65 0.35 0.00	33.24 -0.03 0.00	32.74 0.10 0.00	31.00 0.22 0.00	31.87 0.28 0.00	35.23 0.14 0.00	38.88 0.46 0.00	37.59 0.37 0.00	40.05 0.40 0.00	45.50 0.50 0.00	45.62 0.09 0.00	49.70 0.44 0.00	49.54 0.73 0.00	49.37 0.29 0.00	44.07 0.22 -0.03	44.79 -0.04 -0.08	46.96 0.37 0.00	44.88 0.27 0.00	41.94 0.37 0.00	42.16 0.21 0.00	48.54 -0.34 0.00	40.62 0.08 0.00	34.09 -0.21 0.00	36.67 0.15 0.00
RUSSELL___4 23556	36.32 1.02 0.00	33.84 0.57 0.00	33.36 0.72 0.00	31.58 0.80 0.00	32.44 0.85 0.00	36.00 0.91 0.00	39.76 1.34 0.00	38.48 1.27 0.00	41.05 1.39 0.00	46.76 1.76 0.00	46.90 1.37 0.00	51.18 1.92 0.00	51.05 2.25 0.00	50.74 1.67 0.00	45.29 1.45 -0.03	45.96 1.12 -0.08	48.26 1.68 0.00	46.08 1.47 0.00	43.06 1.50 0.00	43.29 1.34 0.00	49.81 0.93 0.00	41.67 1.13 0.00	34.78 0.48 0.00	37.51 0.99 0.00
RUSSELL___STATION 23914	35.65 0.35 0.00	33.24 -0.03 0.00	32.74 0.10 0.00	31.00 0.22 0.00	31.87 0.28 0.00	35.23 0.14 0.00	38.88 0.46 0.00	37.59 0.37 0.00	40.05 0.40 0.00	45.50 0.50 0.00	45.62 0.09 0.00	49.70 0.44 0.00	49.54 0.73 0.00	49.37 0.29 0.00	44.07 0.22 -0.03	44.79 -0.04 -0.08	46.96 0.37 0.00	44.88 0.27 0.00	41.94 0.37 0.00	42.16 0.21 0.00	48.54 -0.34 0.00	40.62 0.08 0.00	34.09 -0.21 0.00	36.67 0.15 0.00
S SALMON___HYD 24043	34.73 -0.56 0.00	32.64 -0.63 0.00	32.02 -0.62 0.00	30.23 -0.55 0.00	31.05 -0.54 0.00	34.63 -0.46 0.00	38.19 -0.23 0.00	37.14 -0.07 0.00	39.66 0.00 0.00	44.64 -0.36 0.00	45.03 -0.50 0.00	48.77 -0.49 0.00	48.51 -0.29 0.00	48.58 -0.49 0.00	43.18 -0.66 -0.02	44.13 -0.67 -0.04	46.03 -0.56 0.00	44.12 -0.49 0.00	41.02 -0.54 0.00	41.44 -0.50 0.00	48.39 -0.49 0.00	40.17 -0.36 0.00	33.85 -0.45 0.00	36.01 -0.51 0.00
SELKIRK___I 23801	35.86 0.56 0.00	33.97 0.70 0.00	33.33 0.69 0.00	31.43 0.65 0.00	32.28 0.69 0.00	35.79 0.70 0.00	39.03 0.61 0.00	38.03 0.82 0.00	40.57 0.91 0.00	46.22 1.22 0.00	46.85 1.32 0.00	50.59 1.33 0.00	50.03 1.22 0.00	50.53 1.32 -0.13	45.84 1.23 -0.80	47.45 1.30 -1.39	47.80 1.21 0.00	45.81 1.20 0.00	42.65 1.08 0.00	43.12 1.17 0.00	50.25 1.37 0.00	41.75 1.22 0.00	35.53 1.23 0.00	37.44 0.91 0.00
SELKIRK___II 23799	35.72 0.42 0.00	33.87 0.60 0.00	33.20 0.55 0.00	31.34 0.55 0.00	32.16 0.57 0.00	35.69 0.60 0.00	38.88 0.46 0.00	37.81 0.60 0.00	40.33 0.67 0.00	45.90 0.90 0.00	46.58 1.05 0.00	50.24 0.99 0.00	49.69 0.88 0.00	50.12 0.93 -0.11	45.43 0.88 -0.74	47.04 0.94 -1.34	47.47 0.89 0.00	45.50 0.89 0.00	42.35 0.79 0.00	42.87 0.92 0.00	49.91 1.03 0.00	41.51 0.97 0.00	35.43 1.13 0.00	37.44 0.91 0.00
SENECA OSWGO___HYD 24041	34.94 -0.35 0.00	32.84 -0.43 0.00	32.22 -0.42 0.00	30.51 -0.28 0.00	31.27 -0.32 0.00	34.77 -0.32 0.00	38.30 -0.12 0.00	37.22 0.00 0.00	39.74 0.08 0.00	45.05 0.05 0.00	45.44 -0.09 0.00	49.16 -0.10 0.00	48.81 0.00 0.00	48.97 -0.10 0.00	43.62 -0.22 -0.02	44.67 -0.13 -0.05	46.49 -0.09 0.00	44.52 -0.09 0.00	41.44 -0.12 0.00	41.82 -0.13 0.00	48.69 -0.20 0.00	40.41 -0.12 0.00	34.06 -0.24 0.00	36.20 -0.33 0.00
SENECA___ENERGY 23797	35.23 -0.07 0.00	33.01 -0.27 0.00	32.38 -0.26 0.00	30.72 -0.06 0.00	31.46 -0.13 0.00	34.91 -0.18 0.00	38.45 0.04 0.00	37.40 0.19 0.00	39.89 0.24 0.00	45.14 0.14 0.00	45.44 -0.09 0.00	49.21 -0.05 0.00	48.90 0.10 0.00	49.02 -0.05 0.00	43.63 -0.22 -0.03	44.66 -0.18 -0.09	46.73 0.14 0.00	44.70 0.09 0.00	41.69 0.12 0.00	42.03 0.08 0.00	48.78 -0.10 0.00	40.54 0.00 0.00	34.23 -0.07 0.00	36.41 -0.11 0.00
SHOEMAKER___GT 23640	36.74 1.45 0.00	34.64 1.36 0.00	33.95 1.31 0.00	31.99 1.20 0.00	32.85 1.26 0.00	36.49 1.40 0.00	40.64 2.23 0.00	40.04 2.83 0.00	42.83 3.17 0.00	49.50 4.50 0.00	50.27 4.74 0.00	54.33 5.07 0.00	53.79 4.98 0.00	56.31 5.20 -2.03	55.44 4.73 -6.89	56.47 4.83 -6.87	50.92 4.33 0.00	48.76 4.15 0.00	45.35 3.78 0.00	45.68 3.73 0.00	53.38 4.50 0.00	44.10 3.57 0.00	37.59 3.29 0.00	39.12 2.59 0.00
SHOREHAM_IC_1 23715	37.84 2.54 0.00	35.97 2.70 0.00	34.96 2.32 0.00	32.97 2.19 0.00	33.74 2.15 0.00	37.62 2.53 0.00	42.40 3.92 -0.07	50.57 4.76 -8.59	62.89 5.27 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.68 7.64 -2.79	60.26 7.42 -4.03	59.20 7.75 -2.37	58.65 6.84 -8.00	59.36 6.67 -7.93	58.35 7.13 -4.63	55.35 6.74 -4.01	51.68 6.23 -3.88	53.59 6.21 -5.44	61.80 7.48 -5.44	58.20 5.84 -11.83	50.37 4.70 -11.37	47.97 3.87 -7.58
SHOREHAM_IC_2 23716	37.84 2.54 0.00	35.97 2.70 0.00	34.96 2.32 0.00	32.97 2.19 0.00	33.74 2.15 0.00	37.62 2.53 0.00	42.40 3.92 -0.07	50.57 4.76 -8.59	62.89 5.27 -17.96	53.23 6.71 -1.52	58.53 7.01 -5.98	59.68 7.64 -2.79	60.26 7.42 -4.03	59.20 7.75 -2.37	58.65 6.84 -8.00	59.36 6.67 -7.93	58.35 7.13 -4.63	55.35 6.74 -4.01	51.68 6.23 -3.88	53.59 6.21 -5.44	61.80 7.48 -5.44	58.20 5.84 -11.83	50.37 4.70 -11.37	47.97 3.87 -7.58

SISSONVILLE____ 23735	33.43 -1.87 0.00	31.54 -1.73 0.00	30.98 -1.66 0.00	28.97 -1.82 0.00	29.73 -1.86 0.00	33.26 -1.82 0.00	36.23 -2.19 0.00	34.65 -2.57 0.00	36.92 -2.74 0.00	40.95 -4.05 0.00	41.44 -4.10 0.00	44.83 -4.43 0.00	44.41 -4.39 0.00	44.56 -4.51 0.00	39.79 -4.03 0.00	40.55 -4.21 0.00	42.39 -4.19 0.00	40.73 -3.88 0.00	38.11 -3.45 0.00	38.38 -3.57 0.00	44.92 -3.96 0.00	37.09 -3.45 0.00	32.17 -2.13 0.00	34.59 -1.94 0.00
SITHE_IND_GS1 24169	34.70 -0.60 0.00	32.64 -0.63 0.00	32.02 -0.62 0.00	30.26 -0.52 0.00	31.05 -0.54 0.00	34.46 -0.63 0.00	37.84 -0.58 0.00	36.73 -0.48 0.00	39.18 -0.48 0.00	44.37 -0.63 0.00	44.80 -0.73 0.00	48.52 -0.74 0.00	48.12 -0.68 0.00	48.29 -0.79 0.00	43.09 -0.74 -0.02	44.04 -0.76 -0.04	45.93 -0.65 0.00	43.98 -0.62 0.00	40.98 -0.58 0.00	41.36 -0.59 0.00	48.10 -0.78 0.00	39.93 -0.61 0.00	33.78 -0.51 0.00	35.94 -0.58 0.00
SITHE_IND_GS2 24170	34.70 -0.60 0.00	32.64 -0.63 0.00	32.02 -0.62 0.00	30.26 -0.52 0.00	31.05 -0.54 0.00	34.46 -0.63 0.00	37.84 -0.58 0.00	36.73 -0.48 0.00	39.18 -0.48 0.00	44.37 -0.63 0.00	44.80 -0.73 0.00	48.52 -0.74 0.00	48.12 -0.68 0.00	48.29 -0.79 0.00	43.09 -0.74 -0.02	44.04 -0.76 -0.04	45.93 -0.65 0.00	43.98 -0.62 0.00	40.98 -0.58 0.00	41.36 -0.59 0.00	48.10 -0.78 0.00	39.93 -0.61 0.00	33.78 -0.51 0.00	35.94 -0.58 0.00
SITHE_IND_GS3 24171	34.70 -0.60 0.00	32.64 -0.63 0.00	32.02 -0.62 0.00	30.26 -0.52 0.00	31.05 -0.54 0.00	34.46 -0.63 0.00	37.84 -0.58 0.00	36.73 -0.48 0.00	39.18 -0.48 0.00	44.37 -0.63 0.00	44.80 -0.73 0.00	48.52 -0.74 0.00	48.12 -0.68 0.00	48.29 -0.79 0.00	43.09 -0.74 -0.02	44.04 -0.76 -0.04	45.93 -0.65 0.00	43.98 -0.62 0.00	40.98 -0.58 0.00	41.36 -0.59 0.00	48.10 -0.78 0.00	39.93 -0.61 0.00	33.78 -0.51 0.00	35.94 -0.58 0.00
SITHE_IND_GS4 24172	34.70 -0.60 0.00	32.64 -0.63 0.00	32.02 -0.62 0.00	30.26 -0.52 0.00	31.05 -0.54 0.00	34.46 -0.63 0.00	37.84 -0.58 0.00	36.73 -0.48 0.00	39.18 -0.48 0.00	44.37 -0.63 0.00	44.80 -0.73 0.00	48.52 -0.74 0.00	48.12 -0.68 0.00	48.29 -0.79 0.00	43.09 -0.74 -0.02	44.04 -0.76 -0.04	45.93 -0.65 0.00	43.98 -0.62 0.00	40.98 -0.58 0.00	41.36 -0.59 0.00	48.10 -0.78 0.00	39.93 -0.61 0.00	33.78 -0.51 0.00	35.94 -0.58 0.00
SITHE____BATAVIA 24024	34.63 -0.67 0.00	32.11 -1.16 0.00	31.53 -1.11 0.00	30.01 -0.77 0.00	30.80 -0.79 0.00	33.83 -1.26 0.00	37.42 -1.00 0.00	35.84 -1.38 0.00	38.27 -1.39 0.00	43.02 -1.98 0.00	43.12 -2.41 0.00	46.85 -2.41 0.00	46.81 -2.00 0.00	46.62 -2.45 0.00	41.45 -2.41 -0.04	42.22 -2.64 -0.10	45.14 -1.44 0.00	43.14 -1.47 0.00	40.44 -1.12 0.00	40.52 -1.43 0.00	46.58 -2.30 0.00	39.08 -1.46 0.00	33.03 -1.27 0.00	35.61 -0.91 0.00
SITHE____INDEPEND 23800	34.70 -0.60 0.00	32.64 -0.63 0.00	32.02 -0.62 0.00	30.26 -0.52 0.00	31.05 -0.54 0.00	34.46 -0.63 0.00	37.84 -0.58 0.00	36.73 -0.48 0.00	39.18 -0.48 0.00	44.37 -0.63 0.00	44.80 -0.73 0.00	48.52 -0.74 0.00	48.12 -0.68 0.00	48.29 -0.79 0.00	43.09 -0.74 -0.02	44.04 -0.76 -0.04	45.93 -0.65 0.00	43.98 -0.62 0.00	40.98 -0.58 0.00	41.36 -0.59 0.00	48.10 -0.78 0.00	39.93 -0.61 0.00	33.78 -0.51 0.00	35.94 -0.58 0.00
SITHE____MASSENA 23902	34.41 -0.88 0.00	32.44 -0.83 0.00	31.89 -0.75 0.00	29.86 -0.92 0.00	30.61 -0.98 0.00	34.18 -0.91 0.00	37.15 -1.27 0.00	35.50 -1.71 0.00	37.75 -1.90 0.00	42.26 -2.75 0.00	42.71 -2.82 0.00	46.20 -3.05 0.00	45.78 -3.03 0.00	45.98 -3.09 0.00	41.10 -2.72 0.00	41.94 -2.82 0.00	43.93 -2.66 0.00	42.16 -2.45 0.00	39.40 -2.16 0.00	39.68 -2.27 0.00	46.44 -2.44 0.00	38.43 -2.11 0.00	33.13 -1.17 0.00	35.61 -0.91 0.00
SITHE____OGDNSBRG 24021	34.41 -0.88 0.00	32.44 -0.83 0.00	31.89 -0.75 0.00	29.83 -0.95 0.00	30.61 -0.98 0.00	34.25 -0.84 0.00	37.30 -1.11 0.00	35.65 -1.56 0.00	37.95 -1.71 0.00	42.30 -2.70 0.00	42.76 -2.78 0.00	46.30 -2.96 0.00	45.83 -2.98 0.00	45.98 -3.09 0.00	41.06 -2.76 0.00	41.89 -2.86 0.00	43.84 -2.75 0.00	42.11 -2.50 0.00	39.40 -2.16 0.00	39.64 -2.31 0.00	46.44 -2.44 0.00	38.35 -2.19 0.00	33.13 -1.17 0.00	35.65 -0.88 0.00
SITHE____STERLING 23777	35.76 0.46 0.00	33.64 0.37 0.00	33.00 0.36 0.00	31.18 0.40 0.00	32.00 0.41 0.00	35.58 0.49 0.00	39.18 0.77 0.00	38.15 0.93 0.00	40.73 1.07 0.00	46.13 1.13 0.00	46.63 1.09 0.00	50.44 1.18 0.00	50.03 1.22 0.00	50.20 1.13 0.00	44.70 0.88 -0.01	45.76 0.98 -0.02	47.75 1.16 0.00	45.72 1.12 0.00	42.56 1.00 0.00	42.95 1.01 0.00	50.05 1.17 0.00	41.43 0.89 0.00	34.95 0.65 0.00	37.15 0.62 0.00
SOUTH CAIRO____GT 23612	37.38 2.08 0.00	35.34 2.06 0.00	34.66 2.02 0.00	32.66 1.88 0.00	33.61 2.02 0.00	37.33 2.25 0.00	41.26 2.84 0.00	40.34 3.13 0.00	43.07 3.41 0.00	49.41 4.41 0.00	50.13 4.60 0.00	53.84 4.58 0.00	53.30 4.49 0.00	54.61 4.66 -0.87	51.20 4.21 -3.17	52.58 4.30 -3.52	50.92 4.33 0.00	48.98 4.37 0.00	45.55 3.99 0.00	46.01 4.07 0.00	53.72 4.84 0.00	44.39 3.85 0.00	37.66 3.36 0.00	39.48 2.96 0.00
SOUTH HAMPTN____IC 23720	37.91 2.61 0.00	36.04 2.76 0.00	35.02 2.38 0.00	33.03 2.25 0.00	33.80 2.21 0.00	37.76 2.67 0.00	42.67 4.19 -0.07	50.87 5.06 -8.59	63.33 5.71 -17.96	53.77 7.25 -1.52	59.03 7.51 -5.98	60.23 8.18 -2.79	60.79 7.96 -4.03	59.74 8.29 -2.37	59.09 7.27 -8.00	59.76 7.07 -7.93	58.77 7.55 -4.63	55.75 7.14 -4.01	52.01 6.57 -3.88	53.97 6.59 -5.44	62.24 7.92 -5.44	58.53 6.16 -11.83	50.50 4.84 -11.37	48.15 4.05 -7.58
SOUTHOLD____IC 23719	40.03 4.73 0.00	38.03 4.76 0.00	36.92 4.28 0.00	34.79 4.00 0.00	35.57 3.98 0.00	39.86 4.77 0.00	45.13 6.65 -0.07	53.44 7.63 -8.59	66.26 8.65 -17.96	57.28 10.76 -1.52	62.67 11.16 -5.98	64.17 12.12 -2.79	64.70 11.86 -4.03	63.56 12.12 -2.37	62.46 10.65 -8.00	63.16 10.47 -7.93	62.26 11.04 -4.63	59.10 10.48 -4.01	55.21 9.77 -3.88	57.24 9.86 -5.44	66.25 11.93 -5.44	61.48 9.12 -11.83	52.84 7.17 -11.37	50.56 6.46 -7.58
ST LAWRENCE____ 23600	34.38 -0.92 0.00	32.41 -0.87 0.00	31.82 -0.82 0.00	29.86 -0.92 0.00	30.64 -0.95 0.00	34.18 -0.91 0.00	37.07 -1.34 0.00	35.47 -1.75 0.00	37.67 -1.98 0.00	42.44 -2.57 0.00	42.94 -2.60 0.00	46.45 -2.81 0.00	46.02 -2.78 0.00	46.23 -2.85 0.00	41.32 -2.50 0.00	42.16 -2.60 0.00	44.21 -2.38 0.00	42.42 -2.19 0.00	39.61 -1.95 0.00	39.89 -2.06 0.00	46.63 -2.25 0.00	38.59 -1.95 0.00	33.10 -1.20 0.00	35.61 -0.91 0.00
STATION 5_MISC_HYD 23604	36.21 0.92 0.00	33.71 0.43 0.00	33.20 0.55 0.00	31.43 0.65 0.00	32.35 0.76 0.00	35.97 0.88 0.00	39.76 1.34 0.00	38.56 1.34 0.00	41.20 1.55 0.00	47.07 2.07 0.00	47.31 1.78 0.00	51.77 2.51 0.00	51.59 2.78 0.00	51.23 2.16 0.00	45.73 1.88 -0.03	46.27 1.43 -0.08	48.54 1.96 0.00	46.35 1.74 0.00	43.35 1.79 0.00	43.62 1.68 0.00	50.40 1.52 0.00	42.16 1.62 0.00	34.95 0.65 0.00	37.55 1.02 0.00
STEEL____WIND 323596	34.27 -1.02 0.00	31.81 -1.46 0.00	31.24 -1.40 0.00	29.74 -1.05 0.00	30.48 -1.11 0.00	33.44 -1.65 0.00	37.00 -1.42 0.00	35.47 -1.75 0.00	37.87 -1.78 0.00	42.44 -2.57 0.00	42.62 -2.91 0.00	46.20 -3.05 0.00	46.12 -2.68 0.00	45.96 -3.04 0.07	40.69 -2.94 0.20	41.61 -3.04 0.11	43.79 -2.80 0.00	41.89 -2.72 0.00	39.32 -2.24 0.00	39.35 -2.60 0.00	45.31 -3.57 0.00	38.10 -2.43 0.00	32.45 -1.85 0.00	34.84 -1.68 0.00

STEUBEN_REC_LFGE 323667	35.54 0.25 0.00	33.11 -0.17 0.00	32.51 -0.13 0.00	30.97 0.18 0.00	31.75 0.16 0.00	35.12 0.04 0.00	39.03 0.61 0.00	37.81 0.60 0.00	40.41 0.75 0.00	45.50 0.50 0.00	45.72 0.18 0.00	49.51 0.25 0.00	49.34 0.54 0.00	49.22 0.25 0.09	43.39 -0.18 0.25	44.53 -0.09 0.14	46.91 0.33 0.00	44.79 0.18 0.00	41.86 0.29 0.00	41.99 0.04 0.00	48.73 -0.15 0.00	40.66 0.12 0.00	34.23 -0.07 0.00	36.52 0.00 0.00
STONY__BROOK 24151	37.84 2.54 0.00	35.94 2.66 0.00	34.96 2.32 0.00	32.94 2.15 0.00	33.71 2.12 0.00	37.55 2.46 0.00	42.33 3.84 -0.07	50.39 4.58 -8.59	62.57 4.96 -17.96	52.87 6.35 -1.52	58.16 6.65 -5.98	59.29 7.24 -2.79	59.87 7.03 -4.03	58.85 7.41 -2.37	58.35 6.53 -8.00	59.04 6.36 -7.93	57.98 6.76 -4.63	55.00 6.38 -4.01	51.35 5.90 -3.88	53.21 5.83 -5.44	61.36 7.04 -5.44	57.88 5.51 -11.83	50.27 4.60 -11.38	48.05 3.94 -7.58
STURGEON_POOL_HYD 23609	37.66 2.36 0.00	35.50 2.23 0.00	34.73 2.09 0.00	32.69 1.91 0.00	33.58 1.99 0.00	37.40 2.32 0.00	41.91 3.50 0.00	41.35 4.13 0.00	44.18 4.52 0.00	50.95 5.94 0.00	51.77 6.24 0.00	55.71 6.45 0.00	55.15 6.34 0.00	57.02 6.67 -1.27	54.26 6.00 -4.44	55.55 6.13 -4.66	52.55 5.96 0.00	50.50 5.89 0.00	46.97 5.40 0.00	47.31 5.37 0.00	55.38 6.50 0.00	45.64 5.11 0.00	38.65 4.36 0.00	40.21 3.69 0.00
SYRACUSE__ENERGY_ST1 323597	35.23 -0.07 0.00	33.07 -0.20 0.00	32.48 -0.16 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	34.98 -0.11 0.00	38.53 0.12 0.00	37.51 0.30 0.00	40.05 0.40 0.00	45.36 0.36 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.87 0.28 0.00	44.88 0.27 0.00	41.77 0.21 0.00	42.16 0.21 0.00	49.08 0.20 0.00	40.70 0.16 0.00	34.37 0.07 0.00	36.52 0.00 0.00
SYRACUSE__ENERGY_ST2 323598	35.23 -0.07 0.00	33.07 -0.20 0.00	32.48 -0.16 0.00	30.72 -0.06 0.00	31.49 -0.09 0.00	34.98 -0.11 0.00	38.53 0.12 0.00	37.51 0.30 0.00	40.05 0.40 0.00	45.36 0.36 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 -0.07	46.87 0.28 0.00	44.88 0.27 0.00	41.77 0.21 0.00	42.16 0.21 0.00	49.08 0.20 0.00	40.70 0.16 0.00	34.37 0.07 0.00	36.52 0.00 0.00
SYRACUSE__POWER 24017	35.19 -0.11 0.00	33.04 -0.23 0.00	32.45 -0.20 0.00	30.69 -0.09 0.00	31.46 -0.13 0.00	34.95 -0.14 0.00	38.49 0.08 0.00	37.48 0.26 0.00	40.01 0.36 0.00	45.32 0.32 0.00	45.76 0.23 0.00	49.51 0.25 0.00	49.15 0.34 0.00	49.32 0.25 0.00	43.93 0.09 -0.02	44.96 0.13 0.00	46.91 0.33 0.00	44.92 0.31 0.00	41.81 0.25 0.00	42.20 0.25 0.00	49.13 0.24 0.00	40.74 0.20 0.00	34.40 0.10 0.00	36.52 0.00 0.00
UNION__PROCESSING_DRP 323587	35.23 -0.07 0.00	32.84 -0.43 0.00	32.35 -0.29 0.00	30.66 -0.12 0.00	31.46 -0.13 0.00	34.74 -0.35 0.00	38.30 -0.12 0.00	36.99 -0.22 0.00	39.42 -0.24 0.00	44.64 -0.36 0.00	44.85 -0.68 0.00	48.77 -0.49 0.00	48.56 -0.24 0.00	48.44 -0.64 0.00	43.24 -0.61 -0.03	44.03 -0.81 -0.08	46.07 -0.51 0.00	44.07 -0.54 0.00	41.19 -0.37 0.00	41.40 -0.55 0.00	47.71 -1.17 0.00	39.93 -0.61 0.00	33.65 -0.65 0.00	36.12 -0.40 0.00
UPPER HUDSON__HYD 24058	35.54 0.25 0.00	33.77 0.50 0.00	33.13 0.49 0.00	31.25 0.46 0.00	32.13 0.54 0.00	35.76 0.67 0.00	39.38 0.96 0.00	38.22 1.00 0.00	40.53 0.87 0.00	45.99 0.99 0.00	46.76 1.23 0.00	50.05 0.79 0.00	48.95 0.15 0.00	49.42 0.20 -0.15	44.62 -0.09 -0.88	46.46 0.18 -1.52	46.45 -0.14 0.00	44.79 0.18 0.00	41.98 0.42 0.00	42.62 0.67 0.00	49.42 0.54 0.00	41.39 0.85 0.00	34.81 0.51 0.00	36.74 0.22 0.00
UPPER RAQUET__HYD 24056	33.43 -1.87 0.00	31.54 -1.73 0.00	30.98 -1.66 0.00	28.97 -1.82 0.00	29.73 -1.86 0.00	33.26 -1.82 0.00	36.23 -2.19 0.00	34.65 -2.57 0.00	36.92 -2.74 0.00	40.95 -4.05 0.00	41.44 -4.10 0.00	44.83 -4.43 0.00	44.41 -4.39 0.00	44.56 -4.51 0.00	39.79 -4.03 0.00	40.55 -4.21 0.00	42.39 -4.19 0.00	40.73 -3.88 0.00	38.11 -3.45 0.00	38.38 -3.57 0.00	44.92 -3.96 0.00	37.09 -3.45 0.00	32.17 -2.13 0.00	34.59 -1.94 0.00
VISCHER__FERRY HYD 24020	36.39 1.09 0.00	34.64 1.36 0.00	33.98 1.34 0.00	32.08 1.29 0.00	32.95 1.36 0.00	36.56 1.47 0.00	39.76 1.34 0.00	38.56 1.34 0.00	41.05 1.39 0.00	46.71 1.71 0.00	47.45 1.91 0.00	51.03 1.77 0.00	50.27 1.46 0.00	50.85 1.57 -0.21	46.15 1.27 -1.06	47.88 1.48 -1.65	47.84 1.26 0.00	45.95 1.34 0.00	42.89 1.33 0.00	43.50 1.55 0.00	50.59 1.71 0.00	42.24 1.70 0.00	35.94 1.65 0.00	37.99 1.46 0.00
WADING RIVER_IC_1 23522	37.94 2.65 0.00	36.07 2.79 0.00	35.09 2.45 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.72 2.63 0.00	42.60 4.11 -0.07	50.76 4.95 -8.59	63.13 5.51 -17.96	53.46 6.93 -1.52	58.76 7.24 -5.98	59.93 7.88 -2.79	60.50 7.66 -4.03	59.49 8.05 -2.37	58.87 7.05 -8.00	59.58 6.89 -7.93	58.58 7.36 -4.63	55.58 6.96 -4.01	51.85 6.40 -3.88	53.80 6.42 -5.44	62.04 7.72 -5.44	58.40 6.04 -11.83	50.47 4.80 -11.37	48.04 3.94 -7.58
WADING RIVER_IC_2 23547	37.94 2.65 0.00	36.07 2.79 0.00	35.09 2.45 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.72 2.63 0.00	42.60 4.11 -0.07	50.76 4.95 -8.59	63.13 5.51 -17.96	53.46 6.93 -1.52	58.76 7.24 -5.98	59.93 7.88 -2.79	60.50 7.66 -4.03	59.49 8.05 -2.37	58.87 7.05 -8.00	59.58 6.89 -7.93	58.58 7.36 -4.63	55.58 6.96 -4.01	51.85 6.40 -3.88	53.80 6.42 -5.44	62.04 7.72 -5.44	58.40 6.04 -11.83	50.47 4.80 -11.37	48.04 3.94 -7.58
WADING RIVER_IC_3 23601	37.94 2.65 0.00	36.07 2.79 0.00	35.09 2.45 0.00	33.06 2.28 0.00	33.83 2.24 0.00	37.72 2.63 0.00	42.60 4.11 -0.07	50.76 4.95 -8.59	63.13 5.51 -17.96	53.46 6.93 -1.52	58.76 7.24 -5.98	59.93 7.88 -2.79	60.50 7.66 -4.03	59.49 8.05 -2.37	58.87 7.05 -8.00	59.58 6.89 -7.93	58.58 7.36 -4.63	55.58 6.96 -4.01	51.85 6.40 -3.88	53.80 6.42 -5.44	62.04 7.72 -5.44	58.40 6.04 -11.83	50.47 4.80 -11.37	48.04 3.94 -7.58
WALDEN__HYDRO 24148	36.89 1.59 0.00	34.77 1.50 0.00	34.04 1.40 0.00	32.08 1.29 0.00	32.95 1.36 0.00	36.63 1.54 0.00	40.95 2.54 0.00	40.45 3.24 0.00	43.27 3.61 0.00	49.86 4.86 0.00	50.63 5.10 0.00	54.73 5.47 0.00	54.18 5.37 0.00	56.52 5.59 -1.85	55.22 5.08 -6.32	56.28 5.15 -6.37	51.57 4.98 0.00	49.38 4.77 0.00	45.89 4.32 0.00	46.22 4.28 0.00	54.06 5.18 0.00	44.63 4.09 0.00	37.83 3.53 0.00	39.34 2.81 0.00
WARRENSBURG____ 23737	35.30 0.00 0.00	33.51 0.23 0.00	32.84 0.20 0.00	30.97 0.18 0.00	31.81 0.22 0.00	35.44 0.35 0.00	39.07 0.65 0.00	37.96 0.74 0.00	40.33 0.67 0.00	45.77 0.77 0.00	46.49 0.96 0.00	49.80 0.54 0.00	48.71 -0.10 0.00	49.18 -0.05 -0.15	44.48 -0.22 -0.88	46.28 0.00 -1.52	46.26 -0.33 0.00	44.56 -0.04 0.00	41.73 0.17 0.00	42.37 0.42 0.00	49.17 0.29 0.00	41.14 0.61 0.00	34.64 0.34 0.00	36.49 -0.04 0.00
WATERSIDE____6 8 9 23538	37.17 1.87 -0.01	35.08 1.80 -0.01	34.38 1.73 -0.01	32.33 1.54 -0.01	33.21 1.61 -0.01	36.88 1.79 -0.01	41.30 2.88 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.64 5.22 -2.42	59.70 5.46 -8.70	61.09 6.01 -5.83	58.87 5.86 -4.21	59.50 6.18 -4.24	58.19 5.57 -8.80	58.39 5.68 -7.95	59.22 5.54 -7.09	56.48 5.22 -6.65	52.26 4.74 -5.96	50.57 4.82 -3.80	54.52 5.62 -0.02	48.65 4.66 -3.45	38.25 3.94 -0.01	39.64 3.10 -0.01

WDELAWARE___HYD 323627	36.36 1.06 0.00	34.34 1.06 0.00	33.69 1.04 0.00	31.80 1.02 0.00	32.66 1.07 0.00	36.21 1.12 0.00	40.11 1.69 0.00	39.37 2.16 0.00	42.08 2.42 0.00	48.78 3.78 0.00	49.45 3.92 0.00	53.50 4.24 0.00	52.91 4.10 0.00	54.95 4.27 -1.61	53.22 3.90 -5.50	54.31 3.98 -5.57	49.71 3.12 0.00	47.64 3.03 0.00	44.39 2.83 0.00	44.80 2.85 0.00	52.30 3.42 0.00	43.25 2.72 0.00	37.08 2.78 0.00	38.68 2.15 0.00
WEST BABYLON___IC 23714	37.94 2.65 0.00	35.97 2.70 0.00	34.99 2.35 0.00	32.97 2.19 0.00	33.80 2.21 0.00	37.69 2.60 0.00	42.44 3.96 -0.07	50.50 4.69 -8.59	62.77 5.16 -17.96	52.96 6.44 -1.52	58.26 6.74 -5.98	59.44 7.39 -2.79	60.06 7.22 -4.03	58.95 7.51 -2.37	58.48 6.66 -8.00	59.22 6.53 -7.93	58.12 6.89 -4.64	55.13 6.51 -4.01	51.39 5.94 -3.88	53.34 5.96 -5.44	61.46 7.14 -5.44	58.08 5.72 -11.83	50.58 4.73 -11.54	48.08 3.91 -7.65
WEST CANADA___HYD 24049	35.51 0.21 0.00	33.47 0.20 0.00	32.84 0.20 0.00	31.00 0.22 0.00	31.81 0.22 0.00	35.30 0.21 0.00	38.72 0.31 0.00	37.55 0.33 0.00	40.01 0.36 0.00	45.41 0.41 0.00	45.94 0.41 0.00	49.75 0.49 0.00	49.30 0.49 0.00	49.56 0.49 0.00	44.25 0.44 0.01	45.14 0.40 0.02	47.10 0.51 0.00	45.10 0.49 0.00	41.98 0.42 0.00	42.45 0.50 0.00	49.47 0.59 0.00	41.02 0.49 0.00	34.68 0.38 0.00	36.85 0.33 0.00
WESTERN_NY_WIND 24143	34.63 -0.67 0.00	32.11 -1.16 0.00	31.53 -1.11 0.00	30.01 -0.77 0.00	30.80 -0.79 0.00	33.83 -1.26 0.00	37.42 -1.00 0.00	35.84 -1.38 0.00	38.27 -1.39 0.00	43.02 -1.98 0.00	43.12 -2.41 0.00	46.85 -2.41 0.00	46.81 -2.00 0.00	46.62 -2.45 0.00	41.45 -2.41 -0.04	42.22 -2.64 -0.10	45.05 -1.54 0.00	43.09 -1.52 0.00	40.36 -1.21 0.00	40.44 -1.51 0.00	46.49 -2.40 0.00	39.04 -1.50 0.00	32.99 -1.30 0.00	35.57 -0.95 0.00
WESTOVER___LESR 323668	35.61 0.32 0.00	33.44 0.17 0.00	32.77 0.13 0.00	31.06 0.28 0.00	31.87 0.28 0.00	35.30 0.21 0.00	39.07 0.65 0.00	38.03 0.82 0.00	40.61 0.95 0.00	45.68 0.68 0.00	46.08 0.55 0.00	49.85 0.59 0.00	49.54 0.73 0.00	49.57 0.64 0.14	43.85 0.39 0.37	45.06 0.49 0.19	47.47 0.89 0.00	45.41 0.80 0.00	42.35 0.79 0.00	42.57 0.63 0.00	49.66 0.78 0.00	41.26 0.73 0.00	34.95 0.65 0.00	37.00 0.47 0.00
WETHRSFD_WT_PWR 323626	34.66 -0.64 0.00	32.24 -1.03 0.00	31.63 -1.01 0.00	30.14 -0.65 0.00	30.89 -0.69 0.00	33.97 -1.12 0.00	37.57 -0.85 0.00	36.17 -1.04 0.00	38.59 -1.07 0.00	43.29 -1.71 0.00	43.53 -2.00 0.00	47.14 -2.12 0.00	47.05 -1.76 0.00	46.93 -2.06 0.08	41.50 -2.10 0.22	42.49 -2.15 0.12	44.77 -1.82 0.00	42.78 -1.83 0.00	40.11 -1.45 0.00	40.14 -1.80 0.00	46.39 -2.49 0.00	38.91 -1.62 0.00	33.06 -1.23 0.00	35.39 -1.13 0.00
YORK___WARBASSE 23770	37.18 1.87 -0.01	35.11 1.83 -0.01	34.38 1.73 -0.01	32.36 1.57 -0.01	33.21 1.61 -0.01	36.89 1.79 -0.01	41.34 2.92 -0.01	40.98 3.76 -0.01	51.04 4.16 -7.21	52.69 5.27 -2.42	59.79 5.56 -8.70	61.24 6.16 -5.83	58.97 5.95 -4.21	59.60 6.28 -4.24	58.28 5.65 -8.80	58.48 5.77 -7.95	59.31 5.64 -7.09	56.57 5.31 -6.65	52.35 4.82 -5.96	50.66 4.91 -3.80	54.67 5.77 -0.02	49.70 4.86 -4.30	38.39 4.08 -0.01	39.75 3.21 -0.01