

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/01/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	47.56 3.11 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.24 2.45 0.00	46.87 2.98 0.00	52.45 4.85 0.00	59.14 5.38 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.81 7.86 -1.44	77.53 7.78 -4.96	80.83 7.74 -8.02	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.68 6.20 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
74TH STREET_GT_1 24260	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.34 6.34 0.00	73.45 7.87 0.00	74.74 7.80 -1.43	76.93 7.71 -4.42	79.51 7.68 -6.76	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
74TH STREET_GT_2 24261	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.34 6.34 0.00	73.45 7.87 0.00	74.74 7.80 -1.43	76.93 7.71 -4.42	79.51 7.68 -6.76	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
ADK HUDSON___FALLS 24011	46.63 2.18 0.00	45.95 2.23 0.00	41.50 2.35 0.00	41.21 2.33 0.00	43.32 2.53 0.00	47.13 3.25 0.00	52.45 4.85 0.00	58.93 5.16 0.00	66.97 5.98 0.00	72.66 7.08 0.00	74.32 6.88 -1.93	73.45 6.42 -2.24	72.18 6.83 -0.27	69.55 5.82 -0.44	66.49 5.43 0.00	64.63 5.49 -3.12	64.29 5.79 -0.03	69.40 5.76 -2.40	82.03 5.78 -10.57	81.75 5.99 -9.25	72.32 4.94 -4.10	64.05 5.23 -0.03	56.99 4.56 0.00	51.89 3.89 0.00
ADK RESOURCE___RCVRY 23798	46.63 2.18 0.00	45.95 2.23 0.00	41.50 2.35 0.00	41.21 2.33 0.00	43.32 2.53 0.00	47.13 3.25 0.00	52.45 4.85 0.00	58.93 5.16 0.00	66.97 5.98 0.00	72.66 7.08 0.00	74.32 6.88 -1.93	73.45 6.42 -2.24	72.18 6.83 -0.27	69.55 5.82 -0.44	66.49 5.43 0.00	64.63 5.49 -3.12	64.29 5.79 -0.03	69.40 5.76 -2.40	82.03 5.78 -10.57	81.75 5.99 -9.25	72.32 4.94 -4.10	64.05 5.23 -0.03	56.99 4.56 0.00	51.89 3.89 0.00
ADK S GLENS___FALLS 24028	46.63 2.18 0.00	45.95 2.23 0.00	41.50 2.35 0.00	41.21 2.33 0.00	43.32 2.53 0.00	47.13 3.25 0.00	52.45 4.85 0.00	58.93 5.16 0.00	66.97 5.98 0.00	72.66 7.08 0.00	74.32 6.88 -1.93	73.45 6.42 -2.24	72.18 6.83 -0.27	69.55 5.82 -0.44	66.49 5.43 0.00	64.63 5.49 -3.12	64.29 5.79 -0.03	69.40 5.76 -2.40	82.03 5.78 -10.57	81.75 5.99 -9.25	72.32 4.94 -4.10	64.05 5.23 -0.03	56.99 4.56 0.00	51.89 3.89 0.00
ADK_NYS___DAM 23527	46.10 1.64 0.00	45.42 1.70 0.00	40.88 1.72 0.00	40.55 1.67 0.00	42.55 1.75 0.00	45.90 2.02 0.00	51.21 3.62 0.00	57.37 3.60 0.00	65.27 4.27 0.00	70.83 5.25 0.00	72.47 5.11 -1.85	72.00 4.99 -2.21	70.55 5.08 -0.40	67.76 4.05 -0.43	64.90 3.85 0.00	62.66 3.64 -3.00	62.41 3.92 -0.03	67.35 3.80 -2.31	80.10 4.27 -10.14	79.85 4.46 -8.88	71.20 3.99 -3.93	62.76 3.94 -0.03	55.78 3.36 0.00	51.02 3.02 0.00
AIR_PRODUCTS___DRP 24190	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
ALBANY___1 23571	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
ALBANY___2 23572	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
ALBANY___3 23573	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
ALBANY___4 23574	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00

ALCOA_RYNLDS___DRP 24188	43.61 -0.84 0.00	42.84 -0.87 0.00	38.33 -0.82 0.00	38.06 -0.82 0.00	39.98 -0.82 0.00	42.96 -0.92 0.00	46.16 -1.43 0.00	52.42 -1.34 0.00	59.53 -1.46 0.00	62.96 -2.62 0.00	63.90 -1.57 0.04	63.13 -1.62 0.05	62.53 -2.54 0.01	61.82 -1.46 0.01	58.98 -2.08 0.00	54.44 -1.51 0.07	56.36 -2.10 0.00	60.27 -0.92 0.05	64.47 -0.99 0.23	64.65 -1.66 0.20	61.99 -1.20 0.09	56.97 -1.82 0.00	51.59 -0.84 0.00	46.51 -1.49 0.00
ALLEGHENY___COGEN 23514	43.16 -1.29 0.00	42.06 -1.66 0.00	38.13 -1.02 0.00	38.06 -0.82 0.00	39.45 -1.35 0.00	42.35 -1.54 0.00	46.92 -0.67 0.00	53.55 -0.22 0.00	60.45 -0.55 0.00	65.71 0.13 0.00	64.03 -1.70 -0.22	63.18 -1.88 -0.26	64.58 -0.52 -0.03	61.82 -1.52 -0.05	60.63 -0.43 0.00	55.26 -1.12 -0.36	57.94 -0.53 0.00	58.95 -2.57 -0.28	64.61 -2.30 -1.23	66.06 -1.53 -1.07	61.61 -2.15 -0.48	57.68 -1.12 0.00	50.12 -2.31 0.00	47.04 -0.96 0.00
AMERICAN_REF_FUEL 24010	40.67 -3.78 0.00	39.39 -4.33 0.00	35.94 -3.21 0.00	36.12 -2.76 0.00	37.08 -3.71 0.00	39.71 -4.17 0.00	43.93 -3.66 0.00	49.36 -4.41 0.00	55.63 -5.37 0.00	60.40 -5.18 0.00	57.58 -8.12 -0.19	56.73 -8.29 -0.22	59.05 -6.05 -0.03	56.31 -7.02 -0.04	55.99 -5.07 0.00	50.73 -5.60 -0.31	53.50 -4.97 0.00	53.03 -8.45 -0.24	57.67 -9.06 -1.05	59.12 -8.31 -0.92	55.34 -8.35 -0.41	52.74 -6.06 0.00	45.72 -6.71 0.00	44.64 -3.36 0.00
ARTHUR_KILL_GT_1 23520	47.34 2.89 0.00	46.47 2.75 0.00	41.50 2.35 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.78 2.90 0.00	52.35 4.76 0.00	58.71 4.95 0.00	66.97 5.98 0.00	73.52 7.94 0.00	74.74 7.80 -1.43	77.05 7.52 -4.73	80.11 7.55 -7.49	69.93 6.33 -0.32	67.16 6.11 0.00	63.76 5.49 -2.25	64.39 5.90 -0.02	68.86 5.88 -1.73	80.75 7.42 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.28 6.47 -0.02	57.78 5.35 0.00	52.61 4.61 0.00
ARTHUR_KILL_2 23512	47.34 2.89 0.00	46.47 2.75 0.00	41.50 2.35 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.78 2.90 0.00	52.35 4.76 0.00	58.71 4.95 0.00	66.97 5.98 0.00	73.52 7.94 0.00	74.74 7.80 -1.43	77.05 7.52 -4.73	80.11 7.55 -7.49	69.87 6.27 -0.32	67.10 6.04 0.00	63.71 5.43 -2.25	64.39 5.90 -0.02	68.86 5.88 -1.73	80.75 7.42 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.28 6.47 -0.02	57.78 5.35 0.00	52.61 4.61 0.00
ARTHUR_KILL_3 23513	47.39 2.93 0.00	46.47 2.75 0.00	41.42 2.27 0.00	41.02 2.14 0.00	43.08 2.28 0.00	46.69 2.81 0.00	52.30 4.71 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.32 7.74 0.00	74.54 7.60 -1.44	76.99 7.45 -4.74	80.05 7.48 -7.49	70.13 6.52 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.57 6.08 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.72 7.52 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.56 5.14 0.00	52.41 4.42 0.00
ASHOKAN____ 23654	47.16 2.71 0.00	46.43 2.71 0.00	41.27 2.11 0.00	40.90 2.02 0.00	43.20 2.41 0.00	46.56 2.68 0.00	52.21 4.62 0.00	59.14 5.38 0.00	66.97 5.98 0.00	73.06 7.48 0.00	74.63 7.60 -1.53	74.03 7.39 -1.84	72.88 7.42 -0.39	69.59 5.95 -0.35	66.86 5.80 0.00	63.75 5.27 -2.47	64.16 5.67 -0.03	68.65 5.51 -1.90	81.13 7.09 -8.35	81.14 7.32 -7.31	73.23 6.71 -3.24	64.87 6.06 -0.03	57.56 5.14 0.00	52.56 4.56 0.00
ASTORIA_EAST_ENERGY_CC1 323581	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_EAST_ENERGY_CC2 323582	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT2_1 24094	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT2_2 24095	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT2_3 24096	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT2_4 24097	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT3_1 24098	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT3_2 24099	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT3_3 24100	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00

ASTORIA_GT3_4 24101	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT4_1 24102	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT4_2 24103	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT4_3 24104	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT4_4 24105	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT_1 23523	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
ASTORIA_GT_10 24110	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
ASTORIA_GT_11 24225	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
ASTORIA_GT_12 24226	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
ASTORIA_GT_13 24227	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
ASTORIA_GT_5 24106	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT_7 24107	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA_GT_8 24108	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA___2 24149	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ASTORIA___3 23516	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
ASTORIA___4 23517	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00

ASTORIA___5 23518	48.10 3.65 0.00	47.00 3.28 0.00	41.94 2.78 0.00	41.52 2.64 0.00	43.57 2.77 0.00	47.26 3.38 0.00	52.73 5.14 0.00	59.20 5.43 0.00	67.52 6.53 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.63 8.10 -4.73	80.63 8.07 -7.49	70.44 6.83 -0.32	67.65 6.59 0.00	64.21 5.94 -2.26	64.92 6.43 -0.02	69.35 6.37 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.69 6.88 -0.02	58.09 5.66 0.00	52.95 4.94 0.00
ATHENS_STG_1 23668	46.14 1.69 0.00	45.47 1.75 0.00	40.68 1.53 0.00	40.35 1.48 0.00	42.34 1.55 0.00	45.68 1.80 0.00	50.97 3.38 0.00	57.15 3.39 0.00	64.78 3.78 0.00	70.43 4.85 0.00	71.83 4.78 -1.54	71.32 4.67 -1.86	70.15 4.69 -0.40	67.50 3.86 -0.35	64.78 3.72 0.00	61.86 3.36 -2.48	62.11 3.62 -0.03	66.64 3.49 -1.91	78.29 4.20 -8.40	78.26 4.39 -7.35	70.59 4.05 -3.26	62.75 3.94 -0.03	55.78 3.36 0.00	51.02 3.02 0.00
ATHENS_STG_2 23670	46.14 1.69 0.00	45.47 1.75 0.00	40.68 1.53 0.00	40.35 1.48 0.00	42.34 1.55 0.00	45.68 1.80 0.00	50.97 3.38 0.00	57.15 3.39 0.00	64.78 3.78 0.00	70.43 4.85 0.00	71.83 4.78 -1.54	71.32 4.67 -1.86	70.15 4.69 -0.40	67.50 3.86 -0.35	64.78 3.72 0.00	61.86 3.36 -2.48	62.11 3.62 -0.03	66.64 3.49 -1.91	78.29 4.20 -8.40	78.26 4.39 -7.35	70.59 4.05 -3.26	62.75 3.94 -0.03	55.78 3.36 0.00	51.02 3.02 0.00
ATHENS_STG_3 23677	46.14 1.69 0.00	45.47 1.75 0.00	40.68 1.53 0.00	40.35 1.48 0.00	42.34 1.55 0.00	45.68 1.80 0.00	50.97 3.38 0.00	57.15 3.39 0.00	64.78 3.78 0.00	70.43 4.85 0.00	71.83 4.78 -1.54	71.32 4.67 -1.86	70.15 4.69 -0.40	67.50 3.86 -0.35	64.78 3.72 0.00	61.86 3.36 -2.48	62.11 3.62 -0.03	66.64 3.49 -1.91	78.29 4.20 -8.40	78.26 4.39 -7.35	70.59 4.05 -3.26	62.75 3.94 -0.03	55.78 3.36 0.00	51.02 3.02 0.00
BARRETT_IC_1 23704	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_10 23701	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_11 23702	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_12 23703	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_2 23705	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_3 23706	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_4 23707	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_5 23708	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_6 23709	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_7 23710	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_8 23711	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT_IC_9 23700	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44

BARRETT___1 23545	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BARRETT___2 23546	64.60 3.82 -16.32	53.61 3.63 -6.26	42.41 3.25 0.00	41.99 3.11 0.00	44.06 3.26 0.00	47.71 3.82 -0.01	57.57 5.71 -4.27	72.89 6.40 -12.73	78.44 7.26 -10.19	81.48 8.59 -7.31	86.24 8.52 -12.21	83.68 8.23 -10.65	78.10 7.74 -5.28	80.56 7.28 -9.99	79.98 7.02 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.61 8.14 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.72 5.28 -20.44
BEAVER RIVER___HYD 24048	43.39 -1.07 0.00	42.49 -1.22 0.00	37.82 -1.33 0.00	37.56 -1.32 0.00	39.94 -0.86 0.00	42.61 -1.27 0.00	46.26 -1.33 0.00	52.48 -1.29 0.00	59.29 -1.71 0.00	63.61 -1.97 0.00	64.13 -1.38 0.00	63.11 -1.68 0.00	62.86 -2.21 0.00	61.20 -2.09 0.00	58.86 -2.20 0.00	54.06 -1.96 0.00	56.24 -2.22 0.00	59.34 -1.90 0.00	65.49 -0.20 0.00	66.12 -0.40 0.00	62.08 -1.20 0.00	57.20 -1.59 0.00	50.96 -1.47 0.00	45.69 -2.30 0.00
BEEBEE_GT_13 23619	42.85 -1.60 0.00	41.79 -1.92 0.00	37.74 -1.41 0.00	37.67 -1.21 0.00	39.12 -1.67 0.00	42.08 -1.80 0.00	46.40 -1.19 0.00	52.85 -0.91 0.00	59.71 -1.28 0.00	64.79 -0.79 0.00	63.30 -2.36 -0.15	62.44 -2.53 -0.17	63.73 -1.37 -0.02	61.30 -2.03 -0.03	60.02 -1.04 0.00	54.75 -1.51 -0.24	57.41 -1.05 0.00	58.61 -2.82 -0.19	63.74 -2.76 -0.82	65.04 -2.20 -0.72	61.13 -2.47 -0.32	56.91 -1.88 0.00	49.86 -2.57 0.00	46.32 -1.68 0.00
BETHLEHEM___GRP 23843	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
BETHLEHEM___GS1 323560	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
BETHLEHEM___GS2 323561	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
BETHLEHEM___GS3 323562	46.19 1.73 0.00	45.51 1.79 0.00	40.80 1.64 0.00	40.47 1.59 0.00	42.47 1.67 0.00	45.86 1.97 0.00	51.16 3.57 0.00	57.42 3.66 0.00	65.27 4.27 0.00	71.09 5.51 0.00	72.66 5.31 -1.84	72.24 5.25 -2.19	70.74 5.27 -0.40	68.08 4.37 -0.42	65.21 4.15 0.00	62.80 3.81 -2.98	62.59 4.09 -0.03	67.51 3.98 -2.29	80.29 4.53 -10.07	80.05 4.72 -8.82	71.49 4.30 -3.90	63.00 4.17 -0.03	55.89 3.46 0.00	51.17 3.17 0.00
BETHLEHEM___STEEL 23779	40.94 -3.51 0.00	39.70 -4.02 0.00	36.22 -2.94 0.00	36.31 -2.57 0.00	37.33 -3.47 0.00	39.93 -3.95 0.00	44.36 -3.24 0.00	50.16 -3.60 0.00	56.30 -4.70 0.00	61.25 -4.33 0.00	58.71 -7.01 -0.21	57.85 -7.19 -0.24	59.70 -5.40 -0.03	57.01 -6.33 -0.05	56.54 -4.52 0.00	51.21 -5.15 -0.34	53.96 -4.50 0.00	53.73 -7.78 -0.26	59.22 -7.62 -1.15	60.68 -6.85 -1.01	56.58 -7.15 -0.45	53.74 -5.06 0.00	46.45 -5.98 0.00	44.73 -3.26 0.00
BETHPAGE_CC_5 323564	64.73 3.96 -16.32	53.87 3.89 -6.26	42.64 3.48 0.00	42.22 3.34 0.00	44.30 3.51 0.00	47.97 4.08 -0.01	57.86 6.00 -4.27	73.00 6.51 -12.73	78.63 7.44 -10.19	81.67 8.79 -7.31	86.37 8.65 -12.21	83.74 8.29 -10.65	78.10 7.74 -5.28	80.75 7.47 -9.99	80.23 7.27 -11.90	78.51 6.55 -15.94	80.40 6.96 -14.98	83.30 6.86 -15.20	96.61 8.14 -22.78	98.31 8.45 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.79 5.92 -21.44	73.72 5.28 -20.44
BINGHAMTON___COGEN 23790	43.88 -0.58 0.00	43.06 -0.66 0.00	38.76 -0.39 0.00	38.49 -0.39 0.00	40.22 -0.57 0.00	43.18 -0.70 0.00	47.78 0.19 0.00	54.41 0.65 0.00	61.30 0.30 0.00	66.57 0.98 0.00	66.28 0.33 -0.44	65.63 0.32 -0.51	65.65 0.52 -0.06	63.32 -0.06 -0.10	61.36 0.31 0.00	56.62 -0.11 -0.71	58.59 0.12 -0.01	61.11 -0.67 -0.55	68.21 0.13 -2.40	69.21 0.60 -2.10	64.22 0.00 -0.93	59.21 0.41 -0.01	52.01 -0.42 0.00	47.66 -0.34 0.00
BLACK RIVER___HYD 24047	43.03 -1.42 0.00	42.19 -1.53 0.00	37.39 -1.76 0.00	37.13 -1.75 0.00	39.65 -1.14 0.00	42.22 -1.67 0.00	45.97 -1.62 0.00	52.05 -1.72 0.00	58.86 -2.13 0.00	63.35 -2.23 0.00	63.61 -1.90 0.00	62.72 -2.07 0.00	62.47 -2.60 0.00	60.63 -2.66 0.00	58.43 -2.63 0.00	53.61 -2.41 0.00	55.89 -2.57 0.00	58.98 -2.27 0.00	65.09 -0.59 0.00	65.85 -0.67 0.00	61.58 -1.71 0.00	56.73 -2.06 0.00	50.49 -1.94 0.00	45.26 -2.74 0.00
BLUE_CIRC_CHEM_DRP 24182	46.05 1.60 0.00	45.38 1.66 0.00	40.64 1.49 0.00	40.32 1.44 0.00	42.34 1.55 0.00	45.60 1.71 0.00	50.92 3.33 0.00	57.15 3.39 0.00	64.90 3.90 0.00	70.70 5.12 0.00	72.23 4.91 -1.81	71.81 4.86 -2.15	70.34 4.88 -0.39	67.75 4.05 -0.42	64.90 3.85 0.00	62.47 3.53 -2.92	62.30 3.80 -0.03	67.17 3.67 -2.25	79.85 4.27 -9.89	79.63 4.46 -8.66	71.23 4.11 -3.83	62.76 3.94 -0.03	55.68 3.25 0.00	51.02 3.02 0.00
BOC_GAS_DRP 24189	45.83 1.38 0.00	45.16 1.44 0.00	40.48 1.33 0.00	40.16 1.28 0.00	42.14 1.35 0.00	45.33 1.45 0.00	50.64 3.05 0.00	56.78 3.01 0.00	64.47 3.48 0.00	70.11 4.53 0.00	71.66 4.32 -1.83	71.19 4.28 -2.12	69.62 4.29 -0.26	67.19 3.48 -0.42	64.42 3.36 0.00	62.06 3.08 -2.96	61.83 3.33 -0.03	66.70 3.18 -2.28	79.43 3.74 -10.00	79.19 3.92 -8.75	70.77 3.61 -3.88	62.29 3.47 -0.03	55.36 2.94 0.00	50.73 2.74 0.00
BORALEX_4TH_BRANCH 23824	46.10 1.64 0.00	45.42 1.70 0.00	40.88 1.72 0.00	40.55 1.67 0.00	42.55 1.75 0.00	45.90 2.02 0.00	51.21 3.62 0.00	57.37 3.60 0.00	65.27 4.27 0.00	70.83 5.25 0.00	72.47 5.11 -1.85	72.00 4.99 -2.21	70.55 5.08 -0.40	67.76 4.05 -0.43	64.90 3.85 0.00	62.66 3.64 -3.00	62.41 3.92 -0.03	67.35 3.80 -2.31	80.10 4.27 -10.14	79.85 4.46 -8.88	71.20 3.99 -3.93	62.76 3.94 -0.03	55.78 3.36 0.00	51.02 3.02 0.00
BOWLINE___1 23526	46.68 2.22 0.00	45.82 2.10 0.00	40.91 1.76 0.00	40.51 1.63 0.00	42.59 1.79 0.00	46.12 2.24 0.00	51.54 3.95 0.00	58.23 4.46 0.00	66.30 5.31 0.00	72.20 6.62 0.00	73.48 6.62 -1.35	72.12 6.48 -0.84	69.98 6.44 1.54	69.04 5.44 -0.31	66.31 5.25 0.00	62.92 4.71 -2.20	63.57 5.09 -0.02	67.96 5.02 -1.69	79.30 6.17 -7.44	79.48 6.45 -6.51	71.99 5.82 -2.88	64.04 5.23 -0.02	56.67 4.25 0.00	51.65 3.65 0.00

BOWLINE___2 23595	46.68 2.22 0.00	45.82 2.10 0.00	40.91 1.76 0.00	40.51 1.63 0.00	42.59 1.79 0.00	46.12 2.24 0.00	51.59 4.00 0.00	58.23 4.46 0.00	66.30 5.31 0.00	72.20 6.62 0.00	73.48 6.62 -1.35	72.11 6.48 -0.84	69.96 6.44 1.55	69.04 5.44 -0.31	66.31 5.25 0.00	62.93 4.71 -2.20	63.57 5.09 -0.02	67.96 5.02 -1.70	79.32 6.17 -7.46	79.50 6.45 -6.53	72.00 5.82 -2.89	64.04 5.23 -0.02	56.67 4.25 0.00	51.65 3.65 0.00
BROOKHAVEN___DRP 24191	65.44 4.67 -16.32	54.39 4.42 -6.26	43.07 3.92 0.00	42.69 3.81 0.00	44.79 4.00 0.00	48.54 4.65 -0.01	58.38 6.52 -4.27	73.54 7.04 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.37 8.65 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.37 6.92 -15.20	96.74 8.28 -22.78	98.45 8.58 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.15 5.71 -20.44
BROOKLYN_NAVY_YARD 23515	47.43 2.98 0.00	46.56 2.84 0.00	41.50 2.35 0.00	41.05 2.18 0.00	43.12 2.33 0.00	46.74 2.85 0.00	52.30 4.71 0.00	59.04 5.27 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.54 7.60 -1.44	77.05 7.52 -4.74	80.05 7.48 -7.49	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.92 5.94 -1.74	80.55 7.23 -7.64	80.72 7.52 -6.69	73.08 6.83 -2.96	64.99 6.17 -0.02	57.51 5.09 0.00	52.41 4.42 0.00
BURROWS___LYONSDAL 23803	44.36 -0.09 0.00	43.59 -0.13 0.00	38.80 -0.35 0.00	38.49 -0.39 0.00	40.75 -0.04 0.00	43.75 -0.13 0.00	47.64 0.05 0.00	53.82 0.05 0.00	61.00 0.00 0.00	65.71 0.13 0.00	65.77 0.26 0.00	64.93 0.13 0.00	65.07 0.00 0.00	63.10 -0.19 0.00	60.87 -0.18 0.00	55.85 -0.17 0.00	58.29 -0.18 0.00	61.06 -0.18 0.00	66.34 0.66 0.00	67.18 0.67 0.00	63.48 0.19 0.00	58.73 -0.06 0.00	52.22 -0.21 0.00	47.42 -0.58 0.00
CALPINE BETH_PAGE_GT4 24209	64.73 3.96 -16.32	53.83 3.85 -6.26	42.56 3.41 0.00	42.19 3.30 0.00	44.26 3.47 0.00	47.89 3.99 -0.01	57.81 5.95 -4.27	73.05 6.56 -12.73	78.69 7.50 -10.19	81.81 8.92 -7.31	86.50 8.78 -12.21	83.94 8.49 -10.65	78.23 7.87 -5.28	80.87 7.59 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.46 7.02 -14.98	83.37 6.92 -15.20	96.74 8.28 -22.78	98.45 8.58 -23.35	88.74 7.85 -17.61	82.08 7.17 -16.12	79.84 5.98 -21.44	73.77 5.33 -20.44
CALPINE_BETH_PAGE_GT_4 323586	64.73 3.96 -16.32	53.83 3.85 -6.26	42.56 3.41 0.00	42.19 3.30 0.00	44.26 3.47 0.00	47.89 3.99 -0.01	57.81 5.95 -4.27	73.05 6.56 -12.73	78.69 7.50 -10.19	81.81 8.92 -7.31	86.50 8.78 -12.21	83.94 8.49 -10.65	78.23 7.87 -5.28	80.87 7.59 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.46 7.02 -14.98	83.37 6.92 -15.20	96.74 8.28 -22.78	98.45 8.58 -23.35	88.74 7.85 -17.61	82.08 7.17 -16.12	79.84 5.98 -21.44	73.77 5.33 -20.44
CALPINE_BP_GT1 23823	64.73 3.96 -16.32	53.83 3.85 -6.26	42.56 3.41 0.00	42.19 3.30 0.00	44.26 3.47 0.00	47.89 3.99 -0.01	57.81 5.95 -4.27	73.05 6.56 -12.73	78.69 7.50 -10.19	81.81 8.92 -7.31	86.50 8.78 -12.21	83.94 8.49 -10.65	78.23 7.87 -5.28	80.87 7.59 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.46 7.02 -14.98	83.37 6.92 -15.20	96.74 8.28 -22.78	98.45 8.58 -23.35	88.74 7.85 -17.61	82.08 7.17 -16.12	79.84 5.98 -21.44	73.77 5.33 -20.44
CALSPAN___DRP 24200	40.94 -3.51 0.00	39.70 -4.02 0.00	36.22 -2.94 0.00	36.31 -2.57 0.00	37.33 -3.47 0.00	39.93 -3.95 0.00	44.36 -3.24 0.00	50.16 -3.60 0.00	56.30 -4.70 0.00	61.25 -4.33 0.00	58.71 -7.01 -0.21	57.85 -7.19 -0.24	59.70 -5.40 -0.03	57.01 -6.33 -0.05	56.54 -4.52 0.00	51.21 -5.15 -0.34	53.96 -4.50 0.00	53.73 -7.78 -0.26	59.22 -7.62 -1.15	60.68 -6.85 -1.01	56.58 -7.15 -0.45	53.74 -5.06 0.00	46.45 -5.98 0.00	44.73 -3.26 0.00
CARR STREET_E_SYR 24060	43.92 -0.53 0.00	43.11 -0.61 0.00	38.68 -0.47 0.00	38.45 -0.43 0.00	40.26 -0.53 0.00	43.23 -0.66 0.00	47.21 -0.38 0.00	53.44 -0.32 0.00	60.57 -0.43 0.00	65.45 -0.13 0.00	65.02 -0.59 -0.10	64.33 -0.58 -0.11	64.89 -0.20 -0.01	62.80 -0.51 -0.02	60.87 -0.18 0.00	55.78 -0.39 -0.16	58.23 -0.23 0.00	60.57 -0.80 -0.12	65.69 -0.53 -0.53	66.72 -0.27 -0.47	62.92 -0.57 -0.21	58.50 -0.29 0.00	51.74 -0.68 0.00	47.61 -0.38 0.00
CARTHAGE___PAPER 23857	43.16 -1.29 0.00	42.27 -1.44 0.00	37.55 -1.61 0.00	37.28 -1.59 0.00	39.73 -1.06 0.00	42.35 -1.54 0.00	46.07 -1.52 0.00	52.15 -1.61 0.00	58.98 -2.01 0.00	63.42 -2.16 0.00	63.81 -1.70 0.00	62.85 -1.94 0.00	62.60 -2.47 0.00	60.82 -2.47 0.00	58.55 -2.50 0.00	53.78 -2.24 0.00	56.01 -2.46 0.00	59.10 -2.14 0.00	65.23 -0.46 0.00	65.92 -0.60 0.00	61.77 -1.52 0.00	56.91 -1.88 0.00	50.64 -1.78 0.00	45.41 -2.59 0.00
CE_DUNWOOD___DRP 24194	47.08 2.62 0.00	46.21 2.49 0.00	41.23 2.08 0.00	40.86 1.98 0.00	42.92 2.12 0.00	46.47 2.59 0.00	51.97 4.38 0.00	58.66 4.89 0.00	66.73 5.73 0.00	72.73 7.15 0.00	73.96 7.08 -1.38	72.31 7.00 -0.52	69.66 6.96 2.37	69.56 5.95 -0.32	66.80 5.74 0.00	63.42 5.15 -2.25	64.04 5.55 -0.02	68.43 5.45 -1.73	80.00 6.70 -7.62	80.10 6.92 -6.67	72.50 6.27 -2.95	64.52 5.70 -0.02	57.14 4.72 0.00	52.03 4.03 0.00
CE_MILLWOOD___DRP 24193	46.94 2.49 0.00	46.08 2.36 0.00	41.11 1.96 0.00	40.74 1.87 0.00	42.79 2.00 0.00	46.34 2.46 0.00	51.83 4.24 0.00	58.50 4.73 0.00	66.55 5.55 0.00	72.53 6.95 0.00	73.77 6.88 -1.38	72.32 6.80 -0.71	69.87 6.70 1.91	69.30 5.70 -0.32	66.61 5.56 0.00	63.25 4.99 -2.25	63.87 5.38 -0.02	68.24 5.27 -1.73	79.79 6.50 -7.60	79.89 6.72 -6.65	72.31 6.08 -2.95	64.34 5.53 -0.02	56.99 4.56 0.00	51.89 3.89 0.00
CE_NYC2_DRP 24202	47.75 3.29 0.00	46.78 3.06 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.06 8.12 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.75 4.75 0.00
CE_NYC_DRP 24195	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.81 7.86 -1.44	77.30 7.71 -4.79	80.43 7.74 -7.62	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.68 6.20 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
CHAT_HIGH_FALL_HYD 323578	43.21 -1.24 0.00	42.45 -1.27 0.00	38.02 -1.14 0.00	37.75 -1.13 0.00	39.61 -1.18 0.00	42.57 -1.32 0.00	45.74 -1.86 0.00	51.99 -1.77 0.00	59.04 -1.95 0.00	62.43 -3.15 0.00	63.37 -2.10 0.04	62.55 -2.20 0.05	62.01 -3.06 0.01	61.31 -1.96 0.01	58.43 -2.63 0.00	53.93 -2.02 0.07	55.89 -2.57 0.00	59.78 -1.41 0.05	63.88 -1.58 0.23	63.99 -2.33 0.20	61.42 -1.77 0.09	56.38 -2.41 0.00	51.17 -1.26 0.00	46.08 -1.92 0.00
CH_MIDHUDSON___DRP 24192	46.90 2.44 0.00	46.08 2.36 0.00	41.11 1.96 0.00	40.74 1.87 0.00	42.79 2.00 0.00	46.25 2.37 0.00	51.73 4.14 0.00	58.34 4.57 0.00	66.30 5.31 0.00	72.27 6.69 0.00	73.61 6.62 -1.49	73.15 6.54 -1.81	72.00 6.51 -0.42	69.07 5.44 -0.34	66.31 5.25 0.00	63.19 4.76 -2.40	63.58 5.09 -0.03	68.05 4.96 -1.85	80.06 6.24 -8.14	80.09 6.45 -7.12	72.26 5.82 -3.15	64.16 5.35 -0.03	56.88 4.46 0.00	51.89 3.89 0.00

CH_MISC_IPPS 23765	46.59 2.13 0.00	45.77 2.05 0.00	40.76 1.61 0.00	40.39 1.52 0.00	42.26 1.47 0.00	45.73 1.84 0.00	51.16 3.57 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.97 6.03 -1.43	72.44 5.90 -1.74	71.32 5.86 -0.39	68.36 4.75 -0.33	65.64 4.58 0.00	62.48 4.15 -2.32	62.93 4.44 -0.03	67.37 4.35 -1.78	79.10 5.58 -7.83	79.23 5.85 -6.86	71.57 5.25 -3.04	63.52 4.70 -0.03	56.31 3.88 0.00	51.31 3.31 0.00
CH_RES_BVR_FALLS 23983	44.19 -0.27 0.00	43.46 -0.26 0.00	38.88 -0.27 0.00	38.64 -0.23 0.00	40.55 -0.24 0.00	43.62 -0.26 0.00	47.31 -0.29 0.00	53.50 -0.27 0.00	60.69 -0.30 0.00	65.06 -0.52 0.00	65.09 -0.26 0.16	64.36 -0.26 0.18	64.59 -0.46 0.02	63.06 -0.19 0.04	60.63 -0.43 0.00	55.49 -0.28 0.25	58.05 -0.41 0.00	60.93 -0.12 0.19	64.64 -0.20 0.85	65.50 -0.27 0.75	62.77 -0.19 0.33	58.43 -0.35 0.00	52.32 -0.10 0.00	47.71 -0.29 0.00
CH_RES_NIAGARA 23895	40.76 -3.69 0.00	39.48 -4.24 0.00	36.02 -3.13 0.00	36.19 -2.68 0.00	37.20 -3.59 0.00	39.80 -4.08 0.00	43.97 -3.62 0.00	49.36 -4.41 0.00	55.63 -5.37 0.00	60.47 -5.12 0.00	57.51 -8.19 -0.19	56.72 -8.29 -0.22	59.05 -6.05 -0.03	56.30 -7.02 -0.04	56.05 -5.01 0.00	50.78 -5.55 -0.30	53.56 -4.91 0.00	53.03 -8.45 -0.23	57.59 -9.13 -1.03	59.04 -8.38 -0.90	55.27 -8.42 -0.40	52.80 -6.00 0.00	45.77 -6.66 0.00	44.78 -3.22 0.00
CH_RES_SYRACUSE 23985	44.10 -0.36 0.00	43.28 -0.44 0.00	38.84 -0.31 0.00	38.60 -0.27 0.00	40.43 -0.37 0.00	43.40 -0.48 0.00	47.45 -0.14 0.00	53.71 -0.05 0.00	60.87 -0.12 0.00	65.84 0.26 0.00	65.43 -0.20 -0.12	64.81 -0.13 -0.14	65.28 0.20 -0.02	63.25 -0.06 -0.03	61.24 0.18 0.00	56.16 -0.06 -0.19	58.64 0.18 0.00	61.09 -0.31 -0.15	66.34 0.00 -0.66	67.36 0.27 -0.58	63.48 -0.06 -0.25	58.85 0.06 0.00	52.11 -0.31 0.00	47.95 -0.05 0.00
COLONIE_LFGE__ 323577	46.14 1.69 0.00	45.47 1.75 0.00	40.88 1.72 0.00	40.59 1.71 0.00	42.55 1.75 0.00	45.99 2.11 0.00	51.30 3.71 0.00	57.64 3.87 0.00	65.57 4.57 0.00	71.29 5.71 0.00	72.87 5.50 -1.86	72.33 5.38 -2.16	70.80 5.47 -0.26	68.21 4.49 -0.43	65.27 4.21 0.00	63.00 3.98 -3.01	62.76 4.27 -0.03	67.72 4.16 -2.32	80.46 4.60 -10.18	80.21 4.79 -8.91	71.47 4.24 -3.94	63.11 4.29 -0.03	56.04 3.62 0.00	51.17 3.17 0.00
CORNELL____ 23752	43.30 -1.16 0.00	42.45 -1.27 0.00	38.06 -1.10 0.00	37.79 -1.09 0.00	39.61 -1.18 0.00	42.66 -1.23 0.00	46.92 -0.67 0.00	53.28 -0.48 0.00	60.39 -0.61 0.00	65.52 -0.07 0.00	65.03 -0.72 -0.24	64.30 -0.78 -0.27	64.65 -0.46 -0.03	62.45 -0.89 -0.05	60.57 -0.49 0.00	55.56 -0.84 -0.38	57.94 -0.53 0.00	60.25 -1.29 -0.30	66.26 -0.72 -1.30	67.39 -0.27 -1.13	62.90 -0.89 -0.50	58.15 -0.65 0.00	51.06 -1.36 0.00	46.94 -1.06 0.00
COXSACKIE____GT 23611	47.08 2.62 0.00	46.38 2.67 0.00	41.31 2.15 0.00	40.94 2.06 0.00	43.20 2.41 0.00	46.47 2.59 0.00	52.02 4.43 0.00	58.87 5.11 0.00	66.61 5.61 0.00	72.60 7.02 0.00	74.24 7.14 -1.59	73.71 7.00 -1.92	72.44 6.96 -0.40	69.28 5.63 -0.37	66.49 5.43 0.00	63.52 4.93 -2.57	63.75 5.26 -0.03	68.36 5.14 -1.98	81.01 6.63 -8.69	80.97 6.85 -7.60	72.85 6.20 -3.37	64.46 5.64 -0.03	57.25 4.82 0.00	52.37 4.37 0.00
CRESCENT____HYD 24018	46.14 1.69 0.00	45.47 1.75 0.00	40.88 1.72 0.00	40.59 1.71 0.00	42.55 1.75 0.00	45.99 2.11 0.00	51.30 3.71 0.00	57.64 3.87 0.00	65.57 4.57 0.00	71.29 5.71 0.00	72.87 5.50 -1.86	72.33 5.38 -2.16	70.80 5.47 -0.26	68.21 4.49 -0.43	65.27 4.21 0.00	63.00 3.98 -3.01	62.76 4.27 -0.03	67.72 4.16 -2.32	80.46 4.60 -10.18	80.21 4.79 -8.91	71.47 4.24 -3.94	63.11 4.29 -0.03	56.04 3.62 0.00	51.17 3.17 0.00
CRUCIBLE_METL_DRP 24180	44.10 -0.36 0.00	43.28 -0.44 0.00	38.84 -0.31 0.00	38.60 -0.27 0.00	40.43 -0.37 0.00	43.40 -0.48 0.00	47.45 -0.14 0.00	53.71 -0.05 0.00	60.87 -0.12 0.00	65.84 0.26 0.00	65.43 -0.20 -0.12	64.81 -0.13 -0.14	65.28 0.20 -0.02	63.25 -0.06 -0.03	61.24 0.18 0.00	56.16 -0.06 -0.19	58.64 0.18 0.00	61.09 -0.31 -0.15	66.34 0.00 -0.66	67.36 0.27 -0.58	63.48 -0.06 -0.25	58.85 0.06 0.00	52.11 -0.31 0.00	47.95 -0.05 0.00
DANSKAMMER____1 23586	46.59 2.13 0.00	45.77 2.05 0.00	40.76 1.61 0.00	40.39 1.52 0.00	42.26 1.47 0.00	45.73 1.84 0.00	51.16 3.57 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.97 6.03 -1.43	72.44 5.90 -1.74	71.32 5.86 -0.39	68.36 4.75 -0.33	65.64 4.58 0.00	62.48 4.15 -2.32	62.93 4.44 -0.03	67.37 4.35 -1.78	79.10 5.58 -7.83	79.23 5.85 -6.86	71.57 5.25 -3.04	63.52 4.70 -0.03	56.31 3.88 0.00	51.31 3.31 0.00
DANSKAMMER____2 23589	46.59 2.13 0.00	45.77 2.05 0.00	40.76 1.61 0.00	40.39 1.52 0.00	42.26 1.47 0.00	45.73 1.84 0.00	51.16 3.57 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.97 6.03 -1.43	72.44 5.90 -1.74	71.32 5.86 -0.39	68.36 4.75 -0.33	65.64 4.58 0.00	62.48 4.15 -2.32	62.93 4.44 -0.03	67.37 4.35 -1.78	79.10 5.58 -7.83	79.23 5.85 -6.86	71.57 5.25 -3.04	63.52 4.70 -0.03	56.31 3.88 0.00	51.31 3.31 0.00
DANSKAMMER____3 23590	46.59 2.13 0.00	45.77 2.05 0.00	40.76 1.61 0.00	40.39 1.52 0.00	42.26 1.47 0.00	45.73 1.84 0.00	51.16 3.57 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.97 6.03 -1.43	72.44 5.90 -1.74	71.32 5.86 -0.39	68.36 4.75 -0.33	65.64 4.58 0.00	62.48 4.15 -2.32	62.93 4.44 -0.03	67.37 4.35 -1.78	79.10 5.58 -7.83	79.23 5.85 -6.86	71.57 5.25 -3.04	63.52 4.70 -0.03	56.31 3.88 0.00	51.31 3.31 0.00
DANSKAMMER____4 23591	46.59 2.13 0.00	45.77 2.05 0.00	40.76 1.61 0.00	40.39 1.52 0.00	42.26 1.47 0.00	45.73 1.84 0.00	51.16 3.57 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.97 6.03 -1.43	72.44 5.90 -1.74	71.32 5.86 -0.39	68.36 4.75 -0.33	65.64 4.58 0.00	62.48 4.15 -2.32	62.93 4.44 -0.03	67.37 4.35 -1.78	79.10 5.58 -7.83	79.23 5.85 -6.86	71.57 5.25 -3.04	63.52 4.70 -0.03	56.31 3.88 0.00	51.31 3.31 0.00
DANSKAMMER____DIESEL 23592	46.59 2.13 0.00	45.77 2.05 0.00	40.76 1.61 0.00	40.39 1.52 0.00	42.26 1.47 0.00	45.73 1.84 0.00	51.16 3.57 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.97 6.03 -1.43	72.44 5.90 -1.74	71.32 5.86 -0.39	68.36 4.75 -0.33	65.64 4.58 0.00	62.48 4.15 -2.32	62.93 4.44 -0.03	67.37 4.35 -1.78	79.10 5.58 -7.83	79.23 5.85 -6.86	71.57 5.25 -3.04	63.52 4.70 -0.03	56.31 3.88 0.00	51.31 3.31 0.00
DASHVILLE____HYD 23610	46.90 2.44 0.00	46.08 2.36 0.00	41.03 1.88 0.00	40.63 1.75 0.00	42.71 1.92 0.00	46.25 2.37 0.00	51.78 4.19 0.00	58.50 4.73 0.00	66.42 5.43 0.00	72.34 6.75 0.00	73.77 6.81 -1.44	73.15 6.67 -1.67	71.91 6.64 -0.20	69.12 5.51 -0.33	66.43 5.37 0.00	63.17 4.82 -2.34	63.63 5.14 -0.03	68.06 5.02 -1.80	80.03 6.44 -7.90	80.15 6.72 -6.92	72.43 6.08 -3.06	64.28 5.47 -0.03	56.99 4.56 0.00	51.93 3.94 0.00
DOGLEVILLE____HYD 23807	46.63 2.18 0.00	45.82 2.10 0.00	40.84 1.68 0.00	40.55 1.67 0.00	42.75 1.96 0.00	46.08 2.19 0.00	50.73 3.14 0.00	57.10 3.33 0.00	65.08 4.09 0.00	71.22 5.64 0.00	70.63 5.18 0.06	69.91 5.18 0.07	70.33 5.27 0.01	67.51 4.24 0.01	64.90 3.85 0.00	59.51 3.59 0.09	62.26 3.80 0.00	64.97 3.80 0.07	69.90 4.53 0.32	71.03 4.79 0.28	67.28 4.11 0.12	62.43 3.64 0.00	55.41 2.99 0.00	50.59 2.59 0.00

DUNKIRK___1 23563	40.23 -4.22 0.00	39.08 -4.63 0.00	35.71 -3.45 0.00	35.61 -3.27 0.00	36.71 -4.08 0.00	39.28 -4.61 0.00	43.88 -3.71 0.00	50.38 -3.39 0.00	55.93 -5.06 0.00	61.19 -4.39 0.00	59.06 -6.68 -0.23	58.26 -6.80 -0.27	59.25 -5.86 -0.03	56.76 -6.58 -0.05	55.99 -5.07 0.00	50.62 -5.77 -0.37	53.26 -5.20 0.00	53.45 -8.08 -0.29	60.12 -6.83 -1.26	61.63 -5.99 -1.10	57.00 -6.77 -0.49	53.91 -4.88 0.00	46.40 -6.03 0.00	43.63 -4.37 0.00
DUNKIRK___2 23564	40.23 -4.22 0.00	39.08 -4.63 0.00	35.71 -3.45 0.00	35.61 -3.27 0.00	36.71 -4.08 0.00	39.28 -4.61 0.00	43.88 -3.71 0.00	50.38 -3.39 0.00	55.93 -5.06 0.00	61.19 -4.39 0.00	59.06 -6.68 -0.23	58.26 -6.80 -0.27	59.25 -5.86 -0.03	56.76 -6.58 -0.05	55.99 -5.07 0.00	50.62 -5.77 -0.37	53.26 -5.20 0.00	53.45 -8.08 -0.29	60.12 -6.83 -1.26	61.63 -5.99 -1.10	57.00 -6.77 -0.49	53.91 -4.88 0.00	46.40 -6.03 0.00	43.63 -4.37 0.00
DUNKIRK___3 23565	40.41 -4.05 0.00	39.26 -4.46 0.00	35.86 -3.29 0.00	35.77 -3.11 0.00	36.88 -3.92 0.00	39.45 -4.43 0.00	44.07 -3.52 0.00	50.49 -3.28 0.00	56.12 -4.88 0.00	61.32 -4.26 0.00	59.19 -6.55 -0.23	58.39 -6.67 -0.27	59.44 -5.66 -0.03	56.95 -6.39 -0.05	56.23 -4.82 0.00	50.85 -5.55 -0.37	53.44 -5.03 0.00	53.63 -7.90 -0.29	60.18 -6.77 -1.26	61.77 -5.85 -1.10	57.13 -6.65 -0.49	54.03 -4.76 0.00	46.55 -5.87 0.00	43.87 -4.13 0.00
DUNKIRK___4 23566	40.41 -4.05 0.00	39.26 -4.46 0.00	35.86 -3.29 0.00	35.77 -3.11 0.00	36.88 -3.92 0.00	39.45 -4.43 0.00	44.07 -3.52 0.00	50.49 -3.28 0.00	56.12 -4.88 0.00	61.32 -4.26 0.00	59.19 -6.55 -0.23	58.39 -6.67 -0.27	59.44 -5.66 -0.03	56.95 -6.39 -0.05	56.23 -4.82 0.00	50.85 -5.55 -0.37	53.44 -5.03 0.00	53.63 -7.90 -0.29	60.18 -6.77 -1.26	61.77 -5.85 -1.10	57.13 -6.65 -0.49	54.03 -4.76 0.00	46.55 -5.87 0.00	43.87 -4.13 0.00
EAST HAMPTON___GT 23717	66.64 5.87 -16.32	55.57 5.60 -6.26	44.13 4.97 0.00	43.70 4.82 0.00	45.81 5.02 0.00	49.73 5.84 -0.01	59.71 7.85 -4.27	75.20 8.71 -12.73	81.06 9.88 -10.19	84.10 11.21 -7.31	88.79 11.07 -12.21	86.07 10.63 -10.65	80.05 9.70 -5.28	82.96 9.68 -9.99	82.37 9.40 -11.90	80.42 8.46 -15.94	82.51 9.06 -14.98	85.63 9.19 -15.20	99.30 10.84 -22.78	101.04 11.17 -23.35	91.08 10.19 -17.61	84.08 9.17 -16.12	81.42 7.55 -21.44	75.50 7.06 -20.44
EAST RIVER___6 23660	47.48 3.02 0.00	46.52 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.45 7.87 0.00	74.74 7.80 -1.44	77.24 7.71 -4.74	80.24 7.68 -7.49	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
EAST RIVER___7 23524	47.48 3.02 0.00	46.52 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.45 7.87 0.00	74.74 7.80 -1.44	77.24 7.71 -4.74	80.24 7.68 -7.49	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
EAST_HAMPTON___DIESEL 23722	66.64 5.87 -16.32	55.57 5.60 -6.26	44.13 4.97 0.00	43.70 4.82 0.00	45.81 5.02 0.00	49.73 5.84 -0.01	59.71 7.85 -4.27	75.20 8.71 -12.73	81.06 9.88 -10.19	84.10 11.21 -7.31	88.79 11.07 -12.21	86.07 10.63 -10.65	80.05 9.70 -5.28	82.96 9.68 -9.99	82.37 9.40 -11.90	80.42 8.46 -15.94	82.51 9.06 -14.98	85.63 9.19 -15.20	99.30 10.84 -22.78	101.04 11.17 -23.35	91.08 10.19 -17.61	84.08 9.17 -16.12	81.42 7.55 -21.44	75.50 7.06 -20.44
EAST_RIVER___1 323558	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.81 7.86 -1.44	77.30 7.71 -4.79	80.43 7.74 -7.62	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.68 6.20 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
EAST_RIVER___2 323559	47.48 3.02 0.00	46.52 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.45 7.87 0.00	74.74 7.80 -1.44	77.24 7.71 -4.74	80.24 7.68 -7.49	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
ELEC_TRO_TEK 24086	64.20 3.42 -16.32	53.26 3.28 -6.26	42.09 2.94 0.00	41.68 2.80 0.00	43.77 2.98 0.00	47.36 3.47 -0.01	57.14 5.28 -4.27	72.41 5.91 -12.73	78.02 6.83 -10.19	81.02 8.13 -7.31	85.84 8.12 -12.21	83.29 7.84 -10.65	77.71 7.35 -5.28	80.18 6.90 -9.99	79.68 6.72 -11.90	78.01 6.05 -15.94	79.94 6.49 -14.98	82.88 6.43 -15.20	96.21 7.75 -22.78	97.91 8.05 -23.35	88.23 7.34 -17.61	81.61 6.70 -16.12	79.42 5.56 -21.44	73.34 4.90 -20.44
E_CANADA_CAP_HY 24051	45.43 0.98 0.00	44.81 1.09 0.00	40.17 1.02 0.00	39.85 0.97 0.00	41.81 1.02 0.00	45.77 1.89 0.00	49.78 2.19 0.00	56.56 2.80 0.00	63.98 2.99 0.00	69.06 3.48 0.00	70.94 2.88 -2.55	70.73 2.98 -2.95	68.55 3.12 -0.36	66.91 3.04 -0.59	64.05 2.99 0.00	62.66 2.52 -4.12	61.20 2.69 -0.05	67.05 2.63 -3.17	81.99 2.36 -13.94	81.25 2.53 -12.20	70.91 2.22 -5.40	61.48 2.65 -0.05	54.47 2.04 0.00	49.68 1.68 0.00
E_CANADA_MHWK_HY 24050	46.63 2.18 0.00	45.82 2.10 0.00	40.84 1.68 0.00	40.55 1.67 0.00	42.75 1.96 0.00	46.08 2.19 0.00	50.73 3.14 0.00	57.10 3.33 0.00	65.08 4.09 0.00	71.22 5.64 0.00	70.63 5.18 0.06	69.91 5.18 0.07	70.33 5.27 0.01	67.51 4.24 0.01	64.90 3.85 0.00	59.51 3.59 0.09	62.26 3.80 0.00	64.97 3.80 0.07	69.90 4.53 0.32	71.03 4.79 0.28	67.28 4.11 0.12	62.43 3.64 0.00	55.41 2.99 0.00	50.59 2.59 0.00
E_FISHKILL___LBMP 23776	46.85 2.40 0.00	46.03 2.32 0.00	41.11 1.96 0.00	40.74 1.87 0.00	42.79 2.00 0.00	46.30 2.41 0.00	51.73 4.14 0.00	58.28 4.52 0.00	66.30 5.31 0.00	72.21 6.62 0.00	73.48 6.55 -1.42	73.23 6.42 -2.02	72.52 6.38 -1.07	68.99 5.38 -0.33	66.25 5.19 0.00	63.02 4.71 -2.29	63.57 5.09 -0.03	67.97 4.96 -1.77	79.56 6.11 -7.76	79.63 6.32 -6.79	72.05 5.76 -3.01	64.10 5.29 -0.03	56.78 4.35 0.00	51.79 3.79 0.00
FAR ROCKAWAY___4 23548	64.91 4.13 -16.32	53.87 3.89 -6.26	42.64 3.48 0.00	42.22 3.34 0.00	44.30 3.51 0.00	47.97 4.08 -0.01	57.90 6.04 -4.27	73.32 6.83 -12.73	78.99 7.81 -10.19	82.20 9.31 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.81 8.46 -5.28	81.25 7.97 -9.99	80.66 7.69 -11.90	78.90 6.95 -15.94	80.93 7.48 -14.98	83.98 7.53 -15.20	97.59 9.13 -22.78	99.38 9.51 -23.35	89.56 8.67 -17.61	82.79 7.88 -16.12	80.26 6.40 -21.44	74.10 5.66 -20.44
FARRAGUT___LBMP 323566	47.48 3.02 0.00	46.56 2.84 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.39 7.80 0.00	74.68 7.73 -1.44	77.12 7.58 -4.74	80.18 7.61 -7.49	70.13 6.52 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.57 6.08 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00



FENNER___WINDPWR 24204	44.63 0.18 0.00	43.80 0.09 0.00	39.07 -0.08 0.00	38.80 -0.08 0.00	40.92 0.12 0.00	44.02 0.13 0.00	48.07 0.48 0.00	54.30 0.54 0.00	61.61 0.61 0.00	66.57 0.98 0.00	66.28 0.72 -0.05	65.50 0.65 -0.06	65.92 0.85 -0.01	63.80 0.51 -0.01	61.73 0.67 0.00	56.55 0.45 -0.08	59.05 0.58 0.00	61.61 0.31 -0.06	66.81 0.85 -0.27	67.81 1.06 -0.23	64.02 0.63 -0.10	59.32 0.53 0.00	52.53 0.10 0.00	48.05 0.05 0.00
FIBERTEK___ENERGY 23856	44.10 -0.36 0.00	43.28 -0.44 0.00	38.84 -0.31 0.00	38.60 -0.27 0.00	40.43 -0.37 0.00	43.40 -0.48 0.00	47.45 -0.14 0.00	53.71 -0.05 0.00	60.87 -0.12 0.00	65.84 0.26 0.00	65.43 -0.20 -0.12	64.81 -0.13 -0.14	65.28 0.20 -0.02	63.25 -0.06 -0.03	61.24 0.18 0.00	56.16 -0.06 -0.19	58.64 0.18 0.00	61.09 -0.31 -0.15	66.34 0.00 -0.66	67.36 0.27 -0.58	63.48 -0.06 -0.25	58.85 0.06 0.00	52.11 -0.31 0.00	47.95 -0.05 0.00
FITZPATRICK___ 23598	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.08	64.04 -1.04 -0.01	62.10 -1.20 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.92 -1.41 -0.09	64.76 -1.31 -0.39	65.73 -1.13 -0.34	62.17 -1.27 -0.15	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
FORT ORANGE___ 23900	46.32 1.87 0.00	45.60 1.88 0.00	40.91 1.76 0.00	40.55 1.67 0.00	42.59 1.79 0.00	45.99 2.11 0.00	51.30 3.71 0.00	57.64 3.87 0.00	65.57 4.57 0.00	71.42 5.84 0.00	72.95 5.63 -1.80	72.52 5.57 -2.15	71.07 5.60 -0.41	68.32 4.62 -0.41	65.45 4.40 0.00	63.02 4.09 -2.91	62.82 4.33 -0.03	67.71 4.23 -2.24	80.40 4.86 -9.86	80.20 5.06 -8.63	71.73 4.62 -3.82	63.23 4.41 -0.03	56.10 3.67 0.00	51.36 3.36 0.00
FORT_DRUM_COGEN 23780	42.94 -1.51 0.00	42.10 -1.62 0.00	37.31 -1.84 0.00	37.05 -1.83 0.00	39.57 -1.22 0.00	42.13 -1.76 0.00	45.83 -1.76 0.00	51.94 -1.83 0.00	58.74 -2.26 0.00	63.22 -2.36 0.00	63.48 -2.03 0.00	62.60 -2.20 0.00	62.34 -2.73 0.00	60.50 -2.78 0.00	58.31 -2.75 0.00	53.50 -2.52 0.00	55.77 -2.69 0.00	58.85 -2.39 0.00	64.96 -0.72 0.00	65.72 -0.80 0.00	61.45 -1.84 0.00	56.61 -2.18 0.00	50.38 -2.04 0.00	45.12 -2.88 0.00
FPL_FAR_ROCK_GT1 24212	64.91 4.13 -16.32	53.87 3.89 -6.26	42.64 3.48 0.00	42.22 3.34 0.00	44.30 3.51 0.00	47.97 4.08 -0.01	57.90 6.04 -4.27	73.32 6.83 -12.73	78.99 7.81 -10.19	82.20 9.31 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.81 8.46 -5.28	81.25 7.97 -9.99	80.66 7.69 -11.90	78.90 6.95 -15.94	80.93 7.48 -14.98	83.98 7.53 -15.20	97.59 9.13 -22.78	99.38 9.51 -23.35	89.56 8.67 -17.61	82.79 7.88 -16.12	80.26 6.40 -21.44	74.10 5.66 -20.44
FPL_FAR_ROCK_GT2 23815	64.91 4.13 -16.32	53.87 3.89 -6.26	42.64 3.48 0.00	42.22 3.34 0.00	44.30 3.51 0.00	47.97 4.08 -0.01	57.90 6.04 -4.27	73.32 6.83 -12.73	78.99 7.81 -10.19	82.20 9.31 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.81 8.46 -5.28	81.25 7.97 -9.99	80.66 7.69 -11.90	78.90 6.95 -15.94	80.93 7.48 -14.98	83.98 7.53 -15.20	97.59 9.13 -22.78	99.38 9.51 -23.35	89.56 8.67 -17.61	82.79 7.88 -16.12	80.26 6.40 -21.44	74.10 5.66 -20.44
FRANKLIN_FALL_HYD 24054	43.21 -1.24 0.00	42.41 -1.31 0.00	38.02 -1.14 0.00	37.75 -1.13 0.00	39.65 -1.14 0.00	42.52 -1.36 0.00	45.74 -1.86 0.00	52.05 -1.72 0.00	59.10 -1.89 0.00	62.43 -3.15 0.00	63.37 -2.10 0.04	62.55 -2.20 0.05	61.81 -3.25 0.01	61.13 -2.15 0.01	58.25 -2.81 0.00	53.83 -2.13 0.06	55.66 -2.81 0.00	59.66 -1.53 0.05	64.22 -1.25 0.21	64.27 -2.06 0.19	61.62 -1.58 0.08	56.44 -2.35 0.00	51.12 -1.31 0.00	45.89 -2.11 0.00
FREEPORT_EQUS_GT1 23764	64.87 4.09 -16.32	53.91 3.93 -6.26	42.64 3.48 0.00	42.26 3.38 0.00	44.34 3.55 0.00	47.97 4.08 -0.01	57.90 6.04 -4.27	73.27 6.77 -12.73	78.99 7.81 -10.19	82.13 9.25 -7.31	86.89 9.17 -12.21	84.32 8.88 -10.65	78.68 8.33 -5.28	81.19 7.91 -9.99	80.60 7.63 -11.90	78.85 6.89 -15.94	80.81 7.37 -14.98	83.79 7.35 -15.20	97.26 8.80 -22.78	98.98 9.11 -23.35	89.18 8.29 -17.61	82.49 7.58 -16.12	80.10 6.24 -21.44	74.01 5.57 -20.44
FULTON COGEN___ 23766	43.74 -0.71 0.00	42.93 -0.79 0.00	38.60 -0.55 0.00	38.37 -0.51 0.00	40.18 -0.61 0.00	43.05 -0.83 0.00	46.97 -0.62 0.00	53.28 -0.48 0.00	60.26 -0.73 0.00	65.12 -0.46 0.00	64.75 -0.85 -0.09	64.13 -0.78 -0.11	64.69 -0.39 -0.01	62.67 -0.63 -0.02	60.69 -0.37 0.00	55.61 -0.56 -0.15	58.11 -0.35 0.00	60.50 -0.86 -0.11	65.85 -0.33 -0.50	66.89 -0.07 -0.44	62.97 -0.51 -0.19	58.32 -0.47 0.00	51.74 -0.68 0.00	47.57 -0.43 0.00
Freeport___CT2 23818	64.87 4.09 -16.32	53.91 3.93 -6.26	42.64 3.48 0.00	42.26 3.38 0.00	44.34 3.55 0.00	47.97 4.08 -0.01	57.90 6.04 -4.27	73.27 6.77 -12.73	78.99 7.81 -10.19	82.13 9.25 -7.31	86.89 9.17 -12.21	84.32 8.88 -10.65	78.68 8.33 -5.28	81.19 7.91 -9.99	80.60 7.63 -11.90	78.85 6.89 -15.94	80.81 7.37 -14.98	83.79 7.35 -15.20	97.26 8.80 -22.78	98.98 9.11 -23.35	89.18 8.29 -17.61	82.49 7.58 -16.12	80.10 6.24 -21.44	74.01 5.57 -20.44
G.F.CEMENT___DRP 24184	46.63 2.18 0.00	45.95 2.23 0.00	41.50 2.35 0.00	41.21 2.33 0.00	43.32 2.53 0.00	47.13 3.25 0.00	52.45 4.85 0.00	58.93 5.16 0.00	66.97 5.98 0.00	72.66 7.08 0.00	74.32 6.88 -1.93	73.45 6.42 -2.24	72.18 6.83 -0.27	69.55 5.82 -0.44	66.49 5.43 0.00	64.63 5.49 -3.12	64.29 5.79 -0.03	69.40 5.76 -2.40	82.03 5.78 -10.57	81.75 5.99 -9.25	72.32 4.94 -4.10	64.05 5.23 -0.03	56.99 4.56 0.00	51.89 3.89 0.00
GARDENVILLE___LBMP 24039	40.90 -3.56 0.00	39.61 -4.11 0.00	36.18 -2.98 0.00	36.23 -2.64 0.00	37.29 -3.51 0.00	39.89 -3.99 0.00	44.31 -3.28 0.00	50.16 -3.60 0.00	56.24 -4.76 0.00	61.25 -4.33 0.00	58.71 -7.01 -0.21	57.85 -7.19 -0.24	59.63 -5.47 -0.03	57.01 -6.33 -0.05	56.48 -4.58 0.00	51.15 -5.21 -0.34	53.91 -4.56 0.00	53.66 -7.84 -0.26	59.20 -7.62 -1.14	60.66 -6.85 -1.00	56.51 -7.21 -0.44	53.74 -5.06 0.00	46.45 -5.98 0.00	44.64 -3.36 0.00
GENERAL___MILLS 23808	40.94 -3.51 0.00	39.70 -4.02 0.00	36.22 -2.94 0.00	36.31 -2.57 0.00	37.33 -3.47 0.00	39.93 -3.95 0.00	44.36 -3.24 0.00	50.16 -3.60 0.00	56.30 -4.70 0.00	61.25 -4.33 0.00	58.71 -7.01 -0.21	57.85 -7.19 -0.24	59.70 -5.40 -0.03	57.01 -6.33 -0.05	56.54 -4.52 0.00	51.21 -5.15 -0.34	53.96 -4.50 0.00	53.73 -7.78 -0.26	59.22 -7.62 -1.15	60.68 -6.85 -1.01	56.58 -7.15 -0.45	53.74 -5.06 0.00	46.45 -5.98 0.00	44.73 -3.26 0.00
GE_PLASTICS___DRP 24183	45.88 1.42 0.00	45.25 1.53 0.00	40.56 1.41 0.00	40.24 1.36 0.00	42.22 1.43 0.00	45.29 1.40 0.00	50.45 2.86 0.00	56.56 2.80 0.00	64.23 3.23 0.00	69.84 4.26 0.00	71.45 4.13 -1.81	71.04 4.08 -2.16	69.56 4.10 -0.39	66.99 3.29 -0.42	64.17 3.11 0.00	61.87 2.91 -2.93	61.59 3.10 -0.03	66.50 3.00 -2.26	79.10 3.48 -9.93	78.87 3.66 -8.69	70.49 3.35 -3.85	62.05 3.23 -0.03	55.15 2.73 0.00	50.64 2.64 0.00
GILBOA___I 23756	45.70 1.24 0.00	45.20 1.49 0.00	40.48 1.33 0.00	40.16 1.28 0.00	42.14 1.35 0.00	45.29 1.40 0.00	50.30 2.71 0.00	56.56 2.80 0.00	64.17 3.17 0.00	69.71 4.13 0.00	70.79 3.93 -1.35	70.25 3.89 -1.57	69.17 3.90 -0.19	66.76 3.16 -0.31	64.11 3.05 0.00	61.00 2.80 -2.18	61.53 3.04 -0.02	65.74 2.82 -1.68	76.42 3.55 -7.39	76.51 3.53 -6.47	69.44 3.29 -2.86	62.05 3.23 -0.02	55.05 2.62 0.00	50.40 2.40 0.00

GILBOA___2 23757	45.70 1.24 0.00	45.20 1.49 0.00	40.48 1.33 0.00	40.16 1.28 0.00	42.14 1.35 0.00	45.29 1.40 0.00	50.30 2.71 0.00	56.56 2.80 0.00	64.17 3.17 0.00	69.71 4.13 0.00	70.79 3.93 -1.35	70.25 3.89 -1.57	69.17 3.90 -0.19	66.76 3.16 -0.31	64.11 3.05 0.00	61.00 2.80 -2.18	61.53 3.04 -0.02	65.74 2.82 -1.68	76.42 3.35 -7.39	76.51 3.53 -6.47	69.44 3.29 -2.86	62.05 3.23 -0.02	55.05 2.62 0.00	50.40 2.40 0.00
GILBOA___3 23758	45.70 1.24 0.00	45.20 1.49 0.00	40.48 1.33 0.00	40.16 1.28 0.00	42.14 1.35 0.00	45.29 1.40 0.00	50.30 2.71 0.00	56.56 2.80 0.00	64.17 3.17 0.00	69.71 4.13 0.00	70.79 3.93 -1.35	70.25 3.89 -1.57	69.17 3.90 -0.19	66.76 3.16 -0.31	64.11 3.05 0.00	61.00 2.80 -2.18	61.53 3.04 -0.02	65.74 2.82 -1.68	76.42 3.35 -7.39	76.51 3.53 -6.47	69.44 3.29 -2.86	62.05 3.23 -0.02	55.05 2.62 0.00	50.40 2.40 0.00
GILBOA___4 23759	45.70 1.24 0.00	45.20 1.49 0.00	40.48 1.33 0.00	40.16 1.28 0.00	42.14 1.35 0.00	45.29 1.40 0.00	50.30 2.71 0.00	56.56 2.80 0.00	64.17 3.17 0.00	69.71 4.13 0.00	70.79 3.93 -1.35	70.25 3.89 -1.57	69.17 3.90 -0.19	66.76 3.16 -0.31	64.11 3.05 0.00	61.00 2.80 -2.18	61.53 3.04 -0.02	65.74 2.82 -1.68	76.42 3.35 -7.39	76.51 3.53 -6.47	69.44 3.29 -2.86	62.05 3.23 -0.02	55.05 2.62 0.00	50.40 2.40 0.00
GILBOA____ 23599	45.70 1.24 0.00	45.20 1.49 0.00	40.48 1.33 0.00	40.16 1.28 0.00	42.14 1.35 0.00	45.29 1.40 0.00	50.30 2.71 0.00	56.56 2.80 0.00	64.17 3.17 0.00	69.71 4.13 0.00	70.79 3.93 -1.35	70.25 3.89 -1.57	69.17 3.90 -0.19	66.76 3.16 -0.31	64.11 3.05 0.00	61.00 2.80 -2.18	61.53 3.04 -0.02	65.74 2.82 -1.68	76.42 3.35 -7.39	76.51 3.53 -6.47	69.44 3.29 -2.86	62.05 3.23 -0.02	55.05 2.62 0.00	50.40 2.40 0.00
GINNA____ 23603	41.03 -3.42 0.00	40.05 -3.67 0.00	36.14 -3.01 0.00	36.08 -2.80 0.00	37.53 -3.26 0.00	40.33 -3.55 0.00	44.31 -3.28 0.00	50.27 -3.49 0.00	56.97 -4.03 0.00	61.71 -3.87 0.00	60.35 -5.31 -0.15	59.59 -5.38 -0.17	60.80 -4.29 -0.02	58.51 -4.81 -0.03	57.27 -3.79 0.00	52.28 -3.98 -0.24	54.84 -3.62 0.00	56.10 -5.33 -0.18	60.77 -5.71 -0.80	61.96 -5.25 -0.70	58.28 -5.32 -0.31	54.38 -4.41 0.00	47.71 -4.72 0.00	44.64 -3.36 0.00
GLEN PARK____ 23778	43.25 -1.20 0.00	42.41 -1.31 0.00	37.51 -1.64 0.00	37.24 -1.63 0.00	39.81 -0.98 0.00	42.48 -1.40 0.00	46.21 -1.38 0.00	52.31 -1.45 0.00	59.17 -1.83 0.00	63.75 -1.84 0.00	63.97 -1.57 -0.04	63.09 -1.75 -0.04	62.93 -2.15 -0.01	61.02 -2.28 -0.01	58.86 -2.20 0.00	54.00 -2.07 -0.06	56.30 -2.16 0.00	59.33 -1.96 -0.04	65.49 -0.39 -0.20	66.29 -0.40 -0.17	61.97 -1.39 -0.08	57.03 -1.76 0.00	50.64 -1.78 0.00	45.50 -2.50 0.00
GLENWOOD_IC_1_G5 23712	64.20 3.42 -16.32	53.21 3.24 -6.26	42.01 2.86 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.23 3.34 -0.01	57.05 5.19 -4.27	72.30 5.81 -12.73	78.02 6.83 -10.19	81.15 8.26 -7.31	85.91 8.19 -12.21	83.42 7.97 -10.65	77.97 7.61 -5.28	80.30 7.02 -9.99	79.74 6.78 -11.90	78.06 6.11 -15.94	79.99 6.55 -14.98	82.94 6.49 -15.20	96.21 7.75 -22.78	97.91 8.05 -23.35	88.23 7.34 -17.61	81.73 6.82 -16.12	79.53 5.66 -21.44	73.38 4.94 -20.44
GLENWOOD_IC_2_G1 23688	63.93 3.16 -16.32	52.99 3.02 -6.26	41.78 2.62 0.00	41.37 2.49 0.00	43.45 2.65 0.00	47.01 3.12 -0.01	56.81 4.95 -4.27	72.03 5.54 -12.73	77.65 6.47 -10.19	80.82 7.94 -7.31	85.58 7.86 -12.21	83.09 7.65 -10.65	77.77 7.42 -5.28	79.92 6.65 -9.99	79.44 6.47 -11.90	77.78 5.83 -15.94	79.64 6.20 -14.98	82.63 6.19 -15.20	95.95 7.49 -22.78	97.58 7.72 -23.35	87.92 7.02 -17.61	81.32 6.41 -16.12	79.16 5.30 -21.44	73.05 4.61 -20.44
GLENWOOD_IC_3_G1 23689	63.93 3.16 -16.32	52.99 3.02 -6.26	41.78 2.62 0.00	41.37 2.49 0.00	43.45 2.65 0.00	47.01 3.12 -0.01	56.81 4.95 -4.27	72.03 5.54 -12.73	77.65 6.47 -10.19	80.82 7.94 -7.31	85.58 7.86 -12.21	83.09 7.65 -10.65	77.77 7.42 -5.28	79.92 6.65 -9.99	79.44 6.47 -11.90	77.78 5.83 -15.94	79.64 6.20 -14.98	82.63 6.19 -15.20	95.95 7.49 -22.78	97.58 7.72 -23.35	87.92 7.02 -17.61	81.32 6.41 -16.12	79.16 5.30 -21.44	73.05 4.61 -20.44
GLENWOOD___4 23550	64.20 3.42 -16.32	53.21 3.24 -6.26	42.01 2.86 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.23 3.34 -0.01	57.05 5.19 -4.27	72.30 5.81 -12.73	78.02 6.83 -10.19	81.15 8.26 -7.31	85.91 8.19 -12.21	83.42 7.97 -10.65	77.97 7.61 -5.28	80.30 7.02 -9.99	79.74 6.78 -11.90	78.06 6.11 -15.94	79.99 6.55 -14.98	82.94 6.49 -15.20	96.21 7.75 -22.78	97.91 8.05 -23.35	88.23 7.34 -17.61	81.73 6.82 -16.12	79.53 5.66 -21.44	73.38 4.94 -20.44
GLENWOOD___5 23614	64.20 3.42 -16.32	53.21 3.24 -6.26	42.01 2.86 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.23 3.34 -0.01	57.05 5.19 -4.27	72.30 5.81 -12.73	78.02 6.83 -10.19	81.15 8.26 -7.31	85.91 8.19 -12.21	83.42 7.97 -10.65	77.97 7.61 -5.28	80.30 7.02 -9.99	79.74 6.78 -11.90	78.06 6.11 -15.94	79.99 6.55 -14.98	82.94 6.49 -15.20	96.21 7.75 -22.78	97.91 8.05 -23.35	88.23 7.34 -17.61	81.73 6.82 -16.12	79.53 5.66 -21.44	73.38 4.94 -20.44
GLOBAL GREEN_PORT_GT1 23814	66.64 5.87 -16.32	55.53 5.55 -6.26	44.09 4.93 0.00	43.66 4.78 0.00	45.77 4.98 0.00	49.69 5.79 -0.01	59.67 7.80 -4.27	75.15 8.66 -12.73	81.06 9.88 -10.19	84.04 11.15 -7.31	88.79 11.07 -12.21	86.01 10.56 -10.65	79.98 9.63 -5.28	82.90 9.62 -9.99	82.30 9.34 -11.90	80.36 8.40 -15.94	82.51 9.06 -14.98	85.57 9.13 -15.20	99.23 10.77 -22.78	100.97 11.11 -23.35	91.02 10.13 -17.61	84.08 9.17 -16.12	81.42 7.55 -21.44	75.45 7.01 -20.44
GOETHSLN___LBMP 323567	47.39 2.93 0.00	46.43 2.71 0.00	41.42 2.27 0.00	41.02 2.14 0.00	43.04 2.24 0.00	46.69 2.81 0.00	52.30 4.71 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.54 7.60 -1.44	76.99 7.45 -4.74	80.05 7.48 -7.49	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.55 7.23 -7.64	80.72 7.52 -6.69	73.14 6.90 -2.96	65.04 6.23 -0.02	57.56 5.14 0.00	52.37 4.37 0.00
GOUDEY___7 23579	43.79 -0.67 0.00	42.97 -0.74 0.00	38.72 -0.43 0.00	38.45 -0.43 0.00	40.18 -0.61 0.00	43.09 -0.79 0.00	47.73 0.14 0.00	54.41 0.65 0.00	61.18 0.18 0.00	66.50 0.92 0.00	66.21 0.26 -0.44	65.50 0.19 -0.51	65.52 0.39 -0.06	63.20 -0.19 -0.10	61.24 0.18 0.00	56.45 -0.28 -0.71	58.47 0.00 -0.01	60.99 -0.80 -0.55	68.15 0.07 -2.40	69.21 0.60 -2.10	64.09 -0.13 -0.93	59.15 0.35 -0.01	51.90 -0.52 0.00	47.57 -0.43 0.00
GOUDEY___8 23580	43.79 -0.67 0.00	42.97 -0.74 0.00	38.72 -0.43 0.00	38.41 -0.47 0.00	40.18 -0.61 0.00	43.09 -0.79 0.00	47.69 0.10 0.00	54.36 0.59 0.00	61.18 0.18 0.00	66.43 0.85 0.00	66.14 0.20 -0.44	65.44 0.13 -0.51	65.46 0.33 -0.06	63.20 -0.19 -0.10	61.24 0.18 0.00	56.45 -0.28 -0.71	58.47 0.00 -0.01	60.93 -0.86 -0.55	68.15 0.07 -2.40	69.15 0.53 -2.10	64.09 -0.13 -0.93	59.15 0.35 -0.01	51.90 -0.52 0.00	47.57 -0.43 0.00
GOWANUS_GT1_1 24077	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00

GOWANUS_GT1_2 24078	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT1_3 24079	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT1_4 24080	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT1_5 24084	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT1_6 24111	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT1_7 24112	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT1_8 24113	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT2_1 24114	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83																	

GOWANUS_GT3_2 24123	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT3_3 24124	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT3_4 24125	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT3_5 24126	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT3_6 24127	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT3_7 24128	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT3_8 24129	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
GOWANUS_GT4_1 24130	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83																	

GREENIDGE___3 23582	41.96 -2.49 0.00	41.01 -2.71 0.00	37.08 -2.08 0.00	36.86 -2.02 0.00	38.39 -2.41 0.00	41.25 -2.63 0.00	45.64 -1.95 0.00	51.88 -1.88 0.00	58.62 -2.38 0.00	63.61 -1.97 0.00	62.68 -3.08 -0.25	61.98 -3.11 -0.29	62.57 -2.54 -0.04	60.31 -3.04 -0.06	58.80 -2.26 0.00	53.79 -2.63 -0.40	56.19 -2.28 0.00	57.88 -3.67 -0.31	63.70 -3.35 -1.37	64.99 -2.73 -1.20	60.46 -3.35 -0.53	56.32 -2.47 0.00	49.23 -3.20 0.00	45.65 -2.35 0.00
GREENIDGE___4 23583	41.96 -2.49 0.00	41.01 -2.71 0.00	37.08 -2.08 0.00	36.86 -2.02 0.00	38.39 -2.41 0.00	41.25 -2.63 0.00	45.64 -1.95 0.00	51.88 -1.88 0.00	58.62 -2.38 0.00	63.61 -1.97 0.00	62.68 -3.08 -0.25	61.98 -3.11 -0.29	62.57 -2.54 -0.04	60.31 -3.04 -0.06	58.80 -2.26 0.00	53.79 -2.63 -0.40	56.19 -2.28 0.00	57.88 -3.67 -0.31	63.70 -3.35 -1.37	64.99 -2.73 -1.20	60.46 -3.35 -0.53	56.32 -2.47 0.00	49.23 -3.20 0.00	45.65 -2.35 0.00
HARZA MOOSE___RIVER 24016	44.36 -0.09 0.00	43.59 -0.13 0.00	38.80 -0.35 0.00	38.49 -0.39 0.00	40.75 -0.04 0.00	43.75 -0.13 0.00	47.64 0.05 0.00	53.82 0.05 0.00	61.00 0.00 0.00	65.71 0.13 0.00	65.77 0.26 0.00	64.93 0.13 0.00	65.07 0.00 0.00	63.10 -0.19 0.00	60.87 -0.18 0.00	55.85 -0.17 0.00	58.29 -0.18 0.00	61.06 -0.18 0.00	66.34 0.66 0.00	67.18 0.67 0.00	63.48 0.19 0.00	58.73 -0.06 0.00	52.22 -0.21 0.00	47.42 -0.58 0.00
HEMPSTEAD___ 23647	64.38 3.60 -16.32	53.39 3.41 -6.26	42.21 3.05 0.00	41.80 2.92 0.00	43.85 3.06 0.00	47.49 3.60 -0.01	57.33 5.47 -4.27	72.57 6.08 -12.73	78.26 7.08 -10.19	81.35 8.46 -7.31	86.11 8.39 -12.21	83.55 8.10 -10.65	77.97 7.61 -5.28	80.49 7.21 -9.99	79.92 6.96 -11.90	78.23 6.27 -15.94	80.17 6.72 -14.98	83.06 6.61 -15.20	96.41 7.95 -22.78	98.11 8.25 -23.35	88.42 7.53 -17.61	81.79 6.88 -16.12	79.58 5.71 -21.44	73.48 5.04 -20.44
HICKLING___1 23621	43.25 -1.20 0.00	42.23 -1.49 0.00	38.29 -0.86 0.00	37.98 -0.89 0.00	39.53 -1.26 0.00	42.39 -1.49 0.00	47.35 -0.24 0.00	54.36 0.59 0.00	61.00 0.00 0.00	66.43 0.85 0.00	65.64 -0.20 -0.33	64.86 -0.32 -0.38	65.05 -0.07 -0.05	62.73 -0.63 -0.08	61.00 -0.06 0.00	55.88 -0.67 -0.54	58.18 -0.29 -0.01	60.06 -1.59 -0.41	67.04 -0.46 -1.81	68.50 0.40 -1.59	63.17 -0.82 -0.70	58.85 0.06 -0.01	51.01 -1.42 0.00	46.85 -1.15 0.00
HICKLING___2 23622	43.25 -1.20 0.00	42.23 -1.49 0.00	38.29 -0.86 0.00	37.98 -0.89 0.00	39.57 -1.22 0.00	42.39 -1.49 0.00	47.35 -0.24 0.00	54.36 0.59 0.00	61.00 0.00 0.00	66.43 0.85 0.00	65.64 -0.20 -0.33	64.86 -0.32 -0.38	65.12 0.00 -0.05	62.73 -0.63 -0.08	61.06 0.00 0.00	55.88 -0.67 -0.54	58.23 -0.23 -0.01	60.12 -1.53 -0.41	67.04 -0.46 -1.81	68.50 0.40 -1.59	63.17 -0.82 -0.70	58.85 0.06 -0.01	51.01 -1.42 0.00	46.85 -1.15 0.00
HIGH FALLS___HY 23754	46.99 2.53 0.00	46.17 2.45 0.00	41.07 1.92 0.00	40.70 1.83 0.00	42.87 2.08 0.00	46.34 2.46 0.00	51.83 4.24 0.00	58.71 4.95 0.00	66.55 5.55 0.00	72.53 6.95 0.00	73.93 7.01 -1.41	73.30 6.87 -1.64	72.10 6.83 -0.20	69.24 5.63 -0.33	66.55 5.50 0.00	63.18 4.87 -2.28	63.75 5.26 -0.03	68.14 5.14 -1.76	80.11 6.70 -7.73	80.20 6.92 -6.76	72.55 6.27 -2.99	64.40 5.58 -0.03	57.09 4.67 0.00	52.03 4.03 0.00
HILLBURN___GT 23639	46.76 2.31 0.00	45.90 2.19 0.00	40.95 1.80 0.00	40.59 1.71 0.00	42.67 1.88 0.00	46.21 2.33 0.00	51.68 4.09 0.00	58.44 4.68 0.00	66.49 5.49 0.00	72.47 6.89 0.00	73.71 6.88 -1.33	72.48 6.74 -0.94	70.55 6.70 1.22	69.23 5.63 -0.31	66.49 5.43 0.00	63.11 4.93 -2.16	63.75 5.26 -0.02	68.11 5.21 -1.66	79.49 6.50 -7.30	79.62 6.72 -6.39	72.19 6.08 -2.83	64.28 5.47 -0.02	56.83 4.40 0.00	51.74 3.74 0.00
HOLTSVILLE_IC_1 23690	65.27 4.49 -16.32	54.26 4.28 -6.26	42.95 3.80 0.00	42.54 3.65 0.00	44.63 3.83 0.00	48.37 4.48 -0.01	58.24 6.38 -4.27	73.48 6.99 -12.73	78.93 7.75 -10.19	81.67 8.79 -7.31	86.30 8.58 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.10 5.66 -20.44
HOLTSVILLE_IC_10 23699	65.53 4.76 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.77 3.89 0.00	44.83 4.04 0.00	48.63 4.74 -0.01	58.52 6.66 -4.27	73.80 7.31 -12.73	79.36 8.17 -10.19	82.20 9.31 -7.31	86.83 9.11 -12.21	84.13 8.68 -10.65	78.23 7.87 -5.28	81.25 7.97 -9.99	80.72 7.75 -11.90	79.02 7.06 -15.94	80.93 7.48 -14.98	83.79 7.35 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.43 7.52 -16.12	80.16 6.29 -21.44	74.34 5.90 -20.44
HOLTSVILLE_IC_2 23691	65.27 4.49 -16.32	54.26 4.28 -6.26	42.95 3.80 0.00	42.54 3.65 0.00	44.63 3.83 0.00	48.37 4.48 -0.01	58.24 6.38 -4.27	73.48 6.99 -12.73	78.93 7.75 -10.19	81.67 8.79 -7.31	86.30 8.58 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.10 5.66 -20.44
HOLTSVILLE_IC_3 23692	65.27 4.49 -16.32	54.26 4.28 -6.26	42.95 3.80 0.00	42.54 3.65 0.00	44.63 3.83 0.00	48.37 4.48 -0.01	58.24 6.38 -4.27	73.48 6.99 -12.73	78.93 7.75 -10.19	81.67 8.79 -7.31	86.30 8.58 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.10 5.66 -20.44
HOLTSVILLE_IC_4 23693	65.27 4.49 -16.32	54.26 4.28 -6.26	42.95 3.80 0.00	42.54 3.65 0.00	44.63 3.83 0.00	48.37 4.48 -0.01	58.24 6.38 -4.27	73.48 6.99 -12.73	78.93 7.75 -10.19	81.67 8.79 -7.31	86.30 8.58 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.10 5.66 -20.44
HOLTSVILLE_IC_5 23694	65.27 4.49 -16.32	54.26 4.28 -6.26	42.95 3.80 0.00	42.54 3.65 0.00	44.63 3.83 0.00	48.37 4.48 -0.01	58.24 6.38 -4.27	73.48 6.99 -12.73	78.93 7.75 -10.19	81.67 8.79 -7.31	86.30 8.58 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.10 5.66 -20.44
HOLTSVILLE_IC_6 23695	65.53 4.76 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.77 3.89 0.00	44.83 4.04 0.00	48.63 4.74 -0.01	58.52 6.66 -4.27	73.80 7.31 -12.73	79.36 8.17 -10.19	82.20 9.31 -7.31	86.83 9.11 -12.21	84.13 8.68 -10.65	78.23 7.87 -5.28	81.25 7.97 -9.99	80.72 7.75 -11.90	79.02 7.06 -15.94	80.93 7.48 -14.98	83.79 7.35 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.43 7.52 -16.12	80.16 6.29 -21.44	74.34 5.90 -20.44
HOLTSVILLE_IC_7 23696	65.53 4.76 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.77 3.89 0.00	44.83 4.04 0.00	48.63 4.74 -0.01	58.52 6.66 -4.27	73.80 7.31 -12.73	79.36 8.17 -10.19	82.20 9.31 -7.31	86.83 9.11 -12.21	84.13 8.68 -10.65	78.23 7.87 -5.28	81.25 7.97 -9.99	80.72 7.75 -11.90	79.02 7.06 -15.94	80.93 7.48 -14.98	83.79 7.35 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.43 7.52 -16.12	80.16 6.29 -21.44	74.34 5.90 -20.44

HOLTSVILLE_IC_8 23697	65.53 4.76 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.77 3.89 0.00	44.83 4.04 0.00	48.63 4.74 -0.01	58.52 6.66 -4.27	73.80 7.31 -12.73	79.36 8.17 -10.19	82.20 9.31 -7.31	86.83 9.11 -12.21	84.13 8.68 -10.65	78.23 7.87 -5.28	81.25 7.97 -9.99	80.72 7.75 -11.90	79.02 7.06 -15.94	80.93 7.48 -14.98	83.79 7.35 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.43 7.52 -16.12	80.16 6.29 -21.44	74.34 5.90 -20.44
HOLTSVILLE_IC_9 23698	65.53 4.76 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.77 3.89 0.00	44.83 4.04 0.00	48.63 4.74 -0.01	58.52 6.66 -4.27	73.80 7.31 -12.73	79.36 8.17 -10.19	82.20 9.31 -7.31	86.83 9.11 -12.21	84.13 8.68 -10.65	78.23 7.87 -5.28	81.25 7.97 -9.99	80.72 7.75 -11.90	79.02 7.06 -15.94	80.93 7.48 -14.98	83.79 7.35 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.43 7.52 -16.12	80.16 6.29 -21.44	74.34 5.90 -20.44
HQ_GEN_CEDARS 23644	43.96 -0.49 0.00	43.19 -0.52 0.00	38.60 -0.55 0.00	38.37 -0.51 0.00	40.30 -0.49 0.00	43.31 -0.57 0.00	46.54 -1.05 0.00	53.01 -0.75 0.00	60.14 -0.85 0.00	63.42 -2.16 0.00	64.42 -1.05 0.04	63.52 -1.23 0.05	62.85 -2.21 0.01	62.14 -1.14 0.01	59.23 -1.83 0.00	54.67 -1.29 0.06	56.53 -1.93 0.00	60.52 -0.67 0.05	65.34 -0.13 0.21	65.20 -1.13 0.19	62.44 -0.76 0.08	57.32 -1.47 0.00	51.80 -0.63 0.00	46.56 -1.44 0.00
HQ_GEN_CHAT DC 23651	44.01 -0.44 0.00	43.07 -0.44 0.21	38.94 -0.43 -0.21	38.45 -0.43 0.00	40.39 -0.41 0.00	43.40 -0.48 0.00	46.73 -0.86 0.00	52.91 -0.86 0.00	60.45 -0.98 -0.43	63.51 -1.64 0.43	64.40 -1.11 0.00	63.63 -1.17 0.00	63.51 -1.56 0.00	62.40 -0.89 0.00	59.90 -1.16 0.00	55.18 -0.84 0.00	57.35 -1.11 0.00	60.69 -0.55 0.00	64.70 -0.99 0.00	65.25 -1.26 0.00	62.40 -0.89 0.00	57.73 -1.06 0.00	51.95 -0.47 0.00	47.33 -0.67 0.00
HUDSON AVE_GT_3 23810	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.74 7.80 -1.44	77.24 7.71 -4.74	80.24 7.68 -7.49	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.63 6.14 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.22 6.41 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
HUDSON AVE_GT_4 23540	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.74 7.80 -1.44	77.24 7.71 -4.74	80.24 7.68 -7.49	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.63 6.14 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.22 6.41 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
HUDSON AVE_GT_5 23657	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.74 7.80 -1.44	77.24 7.71 -4.74	80.24 7.68 -7.49	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.63 6.14 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.22 6.41 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
HUDSON_AVE_10 24168	47.43 2.98 0.00	46.56 2.84 0.00	41.50 2.35 0.00	41.05 2.18 0.00	43.12 2.33 0.00	46.74 2.85 0.00	52.30 4.71 0.00	59.04 5.27 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.54 7.60 -1.44	77.05 7.52 -4.74	80.05 7.48 -7.49	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.92 5.94 -1.74	80.55 7.23 -7.64	80.72 7.52 -6.69	73.08 6.83 -2.96	64.99 6.17 -0.02	57.51 5.09 0.00	52.41 4.42 0.00
HUNTLEY___63 23557	41.21 -3.25 0.00	39.91 -3.80 0.00	36.41 -2.74 0.00	36.54 -2.33 0.00	37.53 -3.26 0.00	40.20 -3.69 0.00	44.45 -3.14 0.00	50.00 -3.76 0.00	56.30 -4.70 0.00	61.19 -4.39 0.00	58.43 -7.27 -0.19	57.64 -7.39 -0.23	59.76 -5.34 -0.03	57.07 -6.27 -0.04	56.66 -4.40 0.00	51.29 -5.04 -0.31	54.08 -4.38 0.00	53.71 -7.78 -0.24	58.74 -8.01 -1.07	60.20 -7.25 -0.93	56.29 -7.40 -0.41	53.56 -5.23 0.00	46.45 -5.98 0.00	45.07 -2.93 0.00
HUNTLEY___64 23558	41.21 -3.25 0.00	39.91 -3.80 0.00	36.41 -2.74 0.00	36.54 -2.33 0.00	37.53 -3.26 0.00	40.20 -3.69 0.00	44.45 -3.14 0.00	50.00 -3.76 0.00	56.30 -4.70 0.00	61.19 -4.39 0.00	58.43 -7.27 -0.19	57.64 -7.39 -0.23	59.76 -5.34 -0.03	57.07 -6.27 -0.04	56.66 -4.40 0.00	51.29 -5.04 -0.31	54.08 -4.38 0.00	53.71 -7.78 -0.24	58.74 -8.01 -1.07	60.20 -7.25 -0.93	56.29 -7.40 -0.41	53.56 -5.23 0.00	46.45 -5.98 0.00	45.07 -2.93 0.00
HUNTLEY___65 23559	41.21 -3.25 0.00	39.91 -3.80 0.00	36.41 -2.74 0.00	36.54 -2.33 0.00	37.53 -3.26 0.00	40.20 -3.69 0.00	44.45 -3.14 0.00	50.00 -3.76 0.00	56.30 -4.70 0.00	61.19 -4.39 0.00	58.43 -7.27 -0.19	57.64 -7.39 -0.23	59.76 -5.34 -0.03	57.07 -6.27 -0.04	56.66 -4.40 0.00	51.29 -5.04 -0.31	54.08 -4.38 0.00	53.71 -7.78 -0.24	58.74 -8.01 -1.07	60.20 -7.25 -0.93	56.29 -7.40 -0.41	53.56 -5.23 0.00	46.45 -5.98 0.00	45.07 -2.93 0.00
HUNTLEY___66 23560	41.21 -3.25 0.00	39.91 -3.80 0.00	36.41 -2.74 0.00	36.54 -2.33 0.00	37.53 -3.26 0.00	40.20 -3.69 0.00	44.45 -3.14 0.00	50.00 -3.76 0.00	56.30 -4.70 0.00	61.19 -4.39 0.00	58.43 -7.27 -0.19	57.64 -7.39 -0.23	59.76 -5.34 -0.03	57.07 -6.27 -0.04	56.66 -4.40 0.00	51.29 -5.04 -0.31	54.08 -4.38 0.00	53.71 -7.78 -0.24	58.74 -8.01 -1.07	60.20 -7.25 -0.93	56.29 -7.40 -0.41	53.56 -5.23 0.00	46.45 -5.98 0.00	45.07 -2.93 0.00
HUNTLEY___67 23561	40.72 -3.73 0.00	39.43 -4.28 0.00	35.98 -3.17 0.00	36.12 -2.76 0.00	37.16 -3.63 0.00	39.76 -4.13 0.00	44.02 -3.57 0.00	49.63 -4.14 0.00	55.81 -5.18 0.00	60.66 -4.92 0.00	57.97 -7.73 -0.19	57.12 -7.91 -0.23	59.24 -5.86 -0.03	56.50 -6.83 -0.04	56.17 -4.88 0.00	50.84 -5.49 -0.31	53.61 -4.85 0.00	53.22 -8.27 -0.24	58.21 -8.54 -1.07	59.67 -7.78 -0.93	55.73 -7.97 -0.41	53.09 -5.70 0.00	45.98 -6.45 0.00	44.59 -3.41 0.00
HUNTLEY___68 23562	40.72 -3.73 0.00	39.43 -4.28 0.00	35.98 -3.17 0.00	36.12 -2.76 0.00	37.16 -3.63 0.00	39.76 -4.13 0.00	44.02 -3.57 0.00	49.63 -4.14 0.00	55.81 -5.18 0.00	60.66 -4.92 0.00	57.97 -7.73 -0.19	57.12 -7.91 -0.23	59.24 -5.86 -0.03	56.50 -6.83 -0.04	56.17 -4.88 0.00	50.84 -5.49 -0.31	53.61 -4.85 0.00	53.22 -8.27 -0.24	58.21 -8.54 -1.07	59.67 -7.78 -0.93	55.73 -7.97 -0.41	53.09 -5.70 0.00	45.98 -6.45 0.00	44.59 -3.41 0.00
INDECK___CORINTH 23802	46.68 2.22 0.00	45.99 2.27 0.00	41.58 2.43 0.00	41.37 2.49 0.00	43.49 2.69 0.00	47.35 3.47 0.00	52.64 5.04 0.00	59.25 5.48 0.00	67.16 6.16 0.00	72.73 7.15 0.00	74.48 7.01 -1.96	73.42 6.35 -2.27	72.31 6.96 -0.28	69.75 6.01 -0.45	66.61 5.56 0.00	64.96 5.77 -3.17	64.58 6.08 -0.04	69.75 6.06 -2.44	82.26 5.85 -10.73	82.03 6.12 -9.39	72.32 4.87 -4.16	64.11 5.29 -0.04	57.09 4.67 0.00	51.98 3.98 0.00
INDECK___ILION 23567	45.56 1.11 0.00	44.81 1.09 0.00	39.97 0.82 0.00	39.69 0.82 0.00	41.81 1.02 0.00	45.02 1.14 0.00	49.26 1.67 0.00	55.49 1.72 0.00	63.07 2.07 0.00	68.47 2.89 0.00	68.07 2.62 0.06	67.39 2.66 0.07	67.80 2.73 0.01	65.42 2.15 0.01	63.07 2.01 0.00	57.77 1.85 0.09	60.45 1.99 0.00	63.13 1.96 0.07	67.73 2.36 0.32	68.70 2.46 0.28	65.31 2.15 0.12	60.67 1.88 0.00	53.95 1.52 0.00	49.29 1.30 0.00

INDECK___OLEAN 23982	42.01 -2.44 0.00	40.74 -2.97 0.00	37.19 -1.96 0.00	37.09 -1.79 0.00	38.22 -2.57 0.00	40.86 -3.03 0.00	45.69 -1.90 0.00	52.37 -1.40 0.00	58.25 -2.74 0.00	63.75 -1.84 0.00	61.61 -4.13 -0.23	60.72 -4.34 -0.27	61.72 -3.38 -0.03	59.16 -4.18 -0.05	58.31 -2.75 0.00	52.69 -3.70 -0.37	55.49 -2.98 0.00	55.77 -5.76 -0.29	62.81 -4.14 -1.26	64.36 -3.26 -1.10	59.60 -4.18 -0.49	56.26 -2.53 0.00	48.39 -4.04 0.00	45.50 -2.50 0.00
INDECK___OSWEGO 23783	43.70 -0.76 0.00	42.89 -0.83 0.00	38.49 -0.67 0.00	38.25 -0.62 0.00	40.10 -0.69 0.00	42.96 -0.92 0.00	46.88 -0.71 0.00	53.01 -0.75 0.00	60.08 -0.91 0.00	64.93 -0.66 0.00	64.55 -1.05 -0.09	63.93 -0.97 -0.10	64.50 -0.59 -0.01	62.55 -0.76 -0.02	60.51 -0.55 0.00	55.49 -0.67 -0.14	57.94 -0.53 0.00	60.37 -0.98 -0.11	65.51 -0.66 -0.48	66.47 -0.47 -0.42	62.71 -0.76 -0.19	58.20 -0.59 0.00	51.59 -0.84 0.00	47.42 -0.58 0.00
INDECK___YERKES 23781	41.21 -3.25 0.00	39.91 -3.80 0.00	36.41 -2.74 0.00	36.54 -2.33 0.00	37.53 -3.26 0.00	40.20 -3.69 0.00	44.45 -3.14 0.00	50.00 -3.76 0.00	56.30 -4.70 0.00	61.19 -4.39 0.00	58.43 -7.27 -0.19	57.64 -7.39 -0.23	59.76 -5.34 -0.03	57.07 -6.27 -0.04	56.66 -4.40 0.00	51.29 -5.04 -0.31	54.08 -4.38 0.00	53.71 -7.78 -0.24	58.74 -8.01 -1.07	60.20 -7.25 -0.93	56.29 -7.40 -0.41	53.56 -5.23 0.00	46.45 -5.98 0.00	45.07 -2.93 0.00
INDIAN POINT_GT_1 24139	46.85 2.40 0.00	45.99 2.27 0.00	41.03 1.88 0.00	40.67 1.79 0.00	42.71 1.92 0.00	46.25 2.37 0.00	51.73 4.14 0.00	58.39 4.62 0.00	66.49 5.49 0.00	72.47 6.89 0.00	73.70 6.81 -1.37	72.18 6.67 -0.71	69.80 6.64 1.91	69.24 5.63 -0.32	66.49 5.43 0.00	63.19 4.93 -2.24	63.75 5.26 -0.02	68.17 5.21 -1.73	79.71 6.44 -7.58	79.81 6.65 -6.64	72.24 6.01 -2.94	64.28 5.47 -0.02	56.88 4.46 0.00	51.79 3.79 0.00
INDIAN POINT_GT_2 23659	46.85 2.40 0.00	45.99 2.27 0.00	41.03 1.88 0.00	40.67 1.79 0.00	42.71 1.92 0.00	46.25 2.37 0.00	51.73 4.14 0.00	58.39 4.62 0.00	66.49 5.49 0.00	72.47 6.89 0.00	73.70 6.81 -1.37	72.18 6.67 -0.71	69.80 6.64 1.91	69.24 5.63 -0.32	66.49 5.43 0.00	63.19 4.93 -2.24	63.75 5.26 -0.02	68.17 5.21 -1.73	79.71 6.44 -7.58	79.81 6.65 -6.64	72.24 6.01 -2.94	64.28 5.47 -0.02	56.88 4.46 0.00	51.79 3.79 0.00
INDIAN POINT_GT_3 24019	46.85 2.40 0.00	45.99 2.27 0.00	41.03 1.88 0.00	40.67 1.79 0.00	42.71 1.92 0.00	46.25 2.37 0.00	51.73 4.14 0.00	58.39 4.62 0.00	66.49 5.49 0.00	72.47 6.89 0.00	73.70 6.81 -1.37	72.18 6.67 -0.71	69.80 6.64 1.91	69.24 5.63 -0.32	66.49 5.43 0.00	63.19 4.93 -2.24	63.75 5.26 -0.02	68.17 5.21 -1.73	79.71 6.44 -7.58	79.81 6.65 -6.64	72.24 6.01 -2.94	64.28 5.47 -0.02	56.88 4.46 0.00	51.79 3.79 0.00
INDIAN POINT___2 23530	46.68 2.22 0.00	45.82 2.10 0.00	40.88 1.72 0.00	40.51 1.63 0.00	42.55 1.75 0.00	46.12 2.24 0.00	51.54 3.95 0.00	58.18 4.41 0.00	66.24 5.25 0.00	72.20 6.62 0.00	73.42 6.55 -1.36	71.90 6.42 -0.68	69.53 6.38 1.92	68.98 5.38 -0.32	66.31 5.25 0.00	62.94 4.71 -2.22	63.51 5.03 -0.02	67.91 4.96 -1.71	79.35 6.17 -7.49	79.46 6.39 -6.56	71.95 5.76 -2.91	64.04 5.23 -0.02	56.67 4.25 0.00	51.60 3.60 0.00
INDIAN POINT___3 23531	46.68 2.22 0.00	45.82 2.10 0.00	40.88 1.72 0.00	40.51 1.63 0.00	42.55 1.75 0.00	46.08 2.19 0.00	51.54 3.95 0.00	58.18 4.41 0.00	66.18 5.18 0.00	72.14 6.56 0.00	73.37 6.49 -1.37	71.98 6.42 -0.76	69.67 6.38 1.78	68.98 5.38 -0.32	66.25 5.19 0.00	62.91 4.65 -2.24	63.52 5.03 -0.02	67.93 4.96 -1.73	79.38 6.11 -7.58	79.47 6.32 -6.64	71.92 5.70 -2.94	63.99 5.17 -0.02	56.67 4.25 0.00	51.60 3.60 0.00
IP CORINTH___1 23988	46.72 2.27 0.00	46.03 2.32 0.00	41.62 2.47 0.00	41.40 2.53 0.00	43.53 2.73 0.00	47.39 3.51 0.00	52.68 5.09 0.00	59.30 5.54 0.00	67.28 6.28 0.00	72.86 7.28 0.00	74.61 7.14 -1.96	73.55 6.48 -2.27	72.38 7.03 -0.28	69.81 6.08 -0.45	66.74 5.68 0.00	65.07 5.88 -3.17	64.69 6.20 -0.04	69.81 6.12 -2.44	82.39 5.98 -10.73	82.09 6.19 -9.39	72.38 4.94 -4.16	64.23 5.41 -0.04	57.20 4.77 0.00	52.03 4.03 0.00
IP___TICONDEROGA 23804	47.52 3.07 0.00	46.78 3.06 0.00	42.32 3.17 0.00	41.99 3.11 0.00	44.10 3.30 0.00	47.75 3.86 0.00	53.35 5.76 0.00	59.63 5.86 0.00	67.89 6.89 0.00	73.71 8.13 0.00	75.31 7.93 -1.88	74.62 7.65 -2.17	73.21 7.87 -0.26	70.30 6.58 -0.43	67.22 6.17 0.00	65.10 6.05 -3.03	64.93 6.43 -0.03	69.95 6.37 -2.34	82.72 6.77 -10.27	82.49 6.98 -8.99	73.40 6.14 -3.98	64.94 6.11 -0.03	57.72 5.30 0.00	52.70 4.70 0.00
JARVIS____ 23743	44.72 0.27 0.00	43.98 0.26 0.00	39.35 0.20 0.00	39.07 0.19 0.00	41.04 0.24 0.00	44.19 0.31 0.00	48.11 0.52 0.00	54.30 0.54 0.00	61.54 0.55 0.00	66.43 0.85 0.00	66.17 0.72 0.06	65.51 0.78 0.07	65.91 0.85 0.01	63.91 0.63 0.01	61.67 0.61 0.00	56.48 0.56 0.09	59.05 0.58 0.00	61.72 0.55 0.07	66.09 0.72 0.32	66.97 0.73 0.28	63.73 0.57 0.12	59.38 0.59 0.00	52.90 0.47 0.00	48.38 0.38 0.00
JENNISON___1 23625	44.72 0.27 0.00	43.98 0.26 0.00	39.19 0.04 0.00	38.92 0.04 0.00	41.04 0.24 0.00	44.19 0.31 0.00	48.78 1.19 0.00	55.27 1.51 0.00	62.52 1.52 0.00	67.88 2.30 0.00	67.72 1.77 -0.44	67.06 1.75 -0.51	67.02 1.89 -0.06	64.65 1.27 -0.10	62.52 1.47 0.00	57.74 1.01 -0.71	59.76 1.29 -0.01	62.53 0.73 -0.55	69.74 1.64 -2.42	70.69 2.06 -2.11	65.61 1.39 -0.94	60.21 1.41 -0.01	52.95 0.52 0.00	48.29 0.29 0.00
JENNISON___2 23626	44.68 0.22 0.00	43.94 0.22 0.00	39.19 0.04 0.00	38.88 0.00 0.00	41.00 0.20 0.00	44.15 0.26 0.00	48.73 1.14 0.00	55.22 1.45 0.00	62.46 1.46 0.00	67.81 2.23 0.00	67.65 1.70 -0.44	66.99 1.68 -0.51	66.96 1.82 -0.06	64.59 1.20 -0.10	62.46 1.40 0.00	57.69 0.95 -0.71	59.76 1.29 -0.01	62.53 0.73 -0.55	69.68 1.58 -2.42	70.63 2.00 -2.11	65.55 1.33 -0.94	60.15 1.35 -0.01	52.95 0.52 0.00	48.29 0.29 0.00
KEDC PORT_JEFF_GT2 24210	65.44 4.67 -16.32	54.44 4.46 -6.26	43.11 3.95 0.00	42.69 3.81 0.00	44.79 4.00 0.00	48.54 4.65 -0.01	58.43 6.57 -4.27	73.75 7.26 -12.73	79.23 8.05 -10.19	82.00 9.12 -7.31	86.56 8.84 -12.21	83.87 8.42 -10.65	77.97 7.61 -5.28	81.06 7.78 -9.99	80.53 7.57 -11.90	78.90 6.95 -15.94	80.75 7.31 -14.98	83.55 7.10 -15.20	96.93 8.47 -22.78	98.58 8.71 -23.35	88.87 7.97 -17.61	82.26 7.35 -16.12	80.05 6.19 -21.44	74.30 5.86 -20.44
KEDC PORT_JEFF_GT3 24211	65.44 4.67 -16.32	54.44 4.46 -6.26	43.11 3.95 0.00	42.69 3.81 0.00	44.79 4.00 0.00	48.54 4.65 -0.01	58.43 6.57 -4.27	73.75 7.26 -12.73	79.23 8.05 -10.19	82.00 9.12 -7.31	86.56 8.84 -12.21	83.87 8.42 -10.65	77.97 7.61 -5.28	81.06 7.78 -9.99	80.53 7.57 -11.90	78.90 6.95 -15.94	80.75 7.31 -14.98	83.55 7.10 -15.20	96.93 8.47 -22.78	98.58 8.71 -23.35	88.87 7.97 -17.61	82.26 7.35 -16.12	80.05 6.19 -21.44	74.30 5.86 -20.44
KEDC_GLWD_GT4 24219	64.20 3.42 -16.32	53.21 3.24 -6.26	42.01 2.86 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.23 3.34 -0.01	57.05 5.19 -4.27	72.30 5.81 -12.73	78.02 6.83 -10.19	81.15 8.26 -7.31	85.91 8.19 -12.21	83.42 7.97 -10.65	77.97 7.61 -5.28	80.30 7.02 -9.99	79.74 6.78 -11.90	78.06 6.11 -15.94	79.99 6.55 -14.98	82.94 6.49 -15.20	96.21 7.75 -22.78	97.91 8.05 -23.35	88.23 7.34 -17.61	81.73 6.82 -16.12	79.53 5.66 -21.44	73.38 4.94 -20.44

KEDC_GLWD_GT5 24220	64.20 3.42 -16.32	53.21 3.24 -6.26	42.01 2.86 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.23 3.34 -0.01	57.05 5.19 -4.27	72.30 5.81 -12.73	78.02 6.83 -10.19	81.15 8.26 -7.31	85.91 8.19 -12.21	83.42 7.97 -10.65	77.97 7.61 -5.28	80.30 7.02 -9.99	79.74 6.78 -11.90	78.06 6.11 -15.94	79.99 6.55 -14.98	82.94 6.49 -15.20	96.21 7.75 -22.78	97.91 8.05 -23.35	88.23 7.34 -17.61	81.73 6.82 -16.12	79.53 5.66 -21.44	73.38 4.94 -20.44
KENSICO____ 23655	47.08 2.62 0.00	46.21 2.49 0.00	41.23 2.08 0.00	40.86 1.98 0.00	42.92 2.12 0.00	46.47 2.59 0.00	51.97 4.38 0.00	58.66 4.89 0.00	66.73 5.73 0.00	72.73 7.15 0.00	73.96 7.08 -1.38	72.31 7.00 -0.52	69.66 6.96 2.37	69.56 5.95 -0.32	66.80 5.74 0.00	63.42 5.15 -2.25	64.04 5.55 -0.02	68.43 5.45 -1.73	80.00 6.70 -7.62	80.10 6.92 -6.67	72.50 6.27 -2.95	64.52 5.70 -0.02	57.14 4.72 0.00	52.03 4.03 0.00
KIAC_JFK_GT1 23816	47.48 3.02 0.00	46.73 3.02 0.00	41.62 2.47 0.00	41.17 2.29 0.00	43.20 2.41 0.00	46.82 2.94 0.00	52.45 4.85 0.00	59.14 5.38 0.00	67.22 6.22 0.00	73.13 7.54 0.00	74.28 7.34 -1.44	76.79 7.26 -4.74	79.79 7.22 -7.49	69.87 6.27 -0.32	67.16 6.11 0.00	63.71 5.43 -2.26	64.33 5.85 -0.02	68.80 5.82 -1.74	80.35 7.03 -7.64	80.52 7.32 -6.69	73.02 6.77 -2.96	64.93 6.11 -0.02	57.62 5.19 0.00	52.56 4.56 0.00
KIAC_JFK_GT2 23817	47.48 3.02 0.00	46.73 3.02 0.00	41.62 2.47 0.00	41.17 2.29 0.00	43.20 2.41 0.00	46.82 2.94 0.00	52.45 4.85 0.00	59.14 5.38 0.00	67.22 6.22 0.00	73.13 7.54 0.00	74.28 7.34 -1.44	76.79 7.26 -4.74	79.79 7.22 -7.49	69.87 6.27 -0.32	67.16 6.11 0.00	63.71 5.43 -2.26	64.33 5.85 -0.02	68.80 5.82 -1.74	80.35 7.03 -7.64	80.52 7.32 -6.69	73.02 6.77 -2.96	64.93 6.11 -0.02	57.62 5.19 0.00	52.56 4.56 0.00
KINTIGH____ 23543	40.50 -3.96 0.00	39.35 -4.37 0.00	35.75 -3.41 0.00	35.84 -3.03 0.00	37.00 -3.79 0.00	39.67 -4.21 0.00	43.74 -3.85 0.00	49.25 -4.52 0.00	55.63 -5.37 0.00	60.27 -5.31 0.00	58.01 -7.66 -0.16	57.21 -7.78 -0.19	59.11 -5.99 -0.02	56.62 -6.71 -0.04	55.99 -5.07 0.00	50.85 -5.43 -0.26	53.50 -4.97 0.00	53.67 -7.78 -0.20	58.17 -8.41 -0.89	59.44 -7.85 -0.78	55.78 -7.85 -0.34	52.91 -5.88 0.00	46.08 -6.34 0.00	44.35 -3.65 0.00
LEDERLE____ 23769	47.08 2.62 0.00	46.21 2.49 0.00	41.19 2.04 0.00	40.82 1.94 0.00	42.92 2.12 0.00	46.52 2.63 0.00	52.02 4.43 0.00	58.82 5.05 0.00	66.91 5.92 0.00	72.93 7.35 0.00	74.18 7.34 -1.33	72.89 7.19 -0.90	70.88 7.16 1.34	69.67 6.08 -0.31	66.92 5.86 0.00	63.51 5.32 -2.17	64.16 5.67 -0.02	68.55 5.63 -1.67	80.00 6.96 -7.35	80.14 7.18 -6.44	72.65 6.52 -2.85	64.69 5.88 -0.02	57.20 4.77 0.00	52.08 4.08 0.00
LINDEN COGEN____ 23786	47.39 2.93 0.00	46.43 2.71 0.00	41.42 2.27 0.00	41.02 2.14 0.00	43.04 2.24 0.00	46.69 2.81 0.00	52.30 4.71 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.48 7.53 -1.44	76.92 7.39 -4.74	80.05 7.48 -7.49	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.55 7.23 -7.64	80.65 7.45 -6.69	73.14 6.90 -2.96	65.04 6.23 -0.02	57.56 5.14 0.00	52.41 4.42 0.00
LIPA_MISC_IPP 23656	65.44 4.67 -16.32	54.39 4.42 -6.26	43.07 3.92 0.00	42.69 3.81 0.00	44.79 4.00 0.00	48.54 4.65 -0.01	58.38 6.52 -4.27	73.54 7.04 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.37 8.65 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.37 6.92 -15.20	96.74 8.28 -22.78	98.45 8.58 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.84 5.98 -21.44	74.15 5.71 -20.44
LITTLE FALLS___HYD 24013	46.63 2.18 0.00	45.82 2.10 0.00	40.84 1.68 0.00	40.55 1.67 0.00	42.75 1.96 0.00	46.08 2.19 0.00	50.73 3.14 0.00	57.10 3.33 0.00	65.08 4.09 0.00	71.22 5.64 0.00	70.63 5.18 0.06	69.91 5.18 0.07	70.33 5.27 0.01	67.51 4.24 0.01	64.90 3.85 0.00	59.51 3.59 0.09	62.26 3.80 0.00	64.97 3.80 0.07	69.90 4.53 0.32	71.03 4.79 0.28	67.28 4.11 0.12	62.43 3.64 0.00	55.41 2.99 0.00	50.59 2.59 0.00
LONG_LAKE_PHOENIX 24014	43.79 -0.67 0.00	42.97 -0.74 0.00	38.60 -0.55 0.00	38.41 -0.47 0.00	40.18 -0.61 0.00	43.05 -0.83 0.00	47.02 -0.57 0.00	53.34 -0.43 0.00	60.32 -0.67 0.00	65.19 -0.39 0.00	64.81 -0.79 -0.09	64.19 -0.71 -0.11	64.76 -0.33 -0.01	62.74 -0.57 -0.02	60.75 -0.31 0.00	55.66 -0.50 -0.15	58.17 -0.29 0.00	60.56 -0.80 -0.11	65.92 -0.26 -0.50	66.89 -0.07 -0.44	63.04 -0.44 -0.19	58.38 -0.41 0.00	51.80 -0.63 0.00	47.57 -0.43 0.00
LOVETT___3 23632	46.28 1.82 0.00	45.42 1.70 0.00	40.56 1.41 0.00	40.16 1.28 0.00	42.22 1.43 0.00	45.73 1.84 0.00	51.07 3.47 0.00	57.64 3.87 0.00	65.63 4.64 0.00	71.55 5.97 0.00	72.75 5.90 -1.34	71.43 5.77 -0.87	69.34 5.73 1.45	68.41 4.81 -0.31	65.64 4.58 0.00	62.35 4.15 -2.19	62.93 4.44 -0.02	67.34 4.41 -1.69	78.54 5.45 -7.41	78.72 5.72 -6.48	71.28 5.13 -2.87	63.46 4.64 -0.02	56.15 3.72 0.00	51.12 3.12 0.00
LOVETT___4 23642	46.63 2.18 0.00	45.77 2.05 0.00	40.84 1.68 0.00	40.47 1.59 0.00	42.55 1.75 0.00	46.08 2.19 0.00	51.49 3.90 0.00	58.12 4.36 0.00	66.18 5.18 0.00	72.14 6.56 0.00	73.34 6.49 -1.34	72.08 6.42 -0.87	69.93 6.31 1.45	68.91 5.32 -0.31	66.19 5.13 0.00	62.86 4.65 -2.19	63.46 4.97 -0.02	67.83 4.90 -1.69	79.20 6.11 -7.41	79.32 6.32 -6.48	71.92 5.76 -2.87	63.99 5.17 -0.02	56.62 4.19 0.00	51.55 3.55 0.00
LOVETT___5 23593	46.63 2.18 0.00	45.77 2.05 0.00	40.84 1.68 0.00	40.47 1.59 0.00	42.55 1.75 0.00	46.08 2.19 0.00	51.49 3.90 0.00	58.12 4.36 0.00	66.18 5.18 0.00	72.14 6.56 0.00	73.34 6.49 -1.34	72.08 6.42 -0.87	69.93 6.31 1.45	68.91 5.32 -0.31	66.19 5.13 0.00	62.86 4.65 -2.19	63.46 4.97 -0.02	67.83 4.90 -1.69	79.20 6.11 -7.41	79.32 6.32 -6.48	71.92 5.76 -2.87	63.99 5.17 -0.02	56.62 4.19 0.00	51.55 3.55 0.00
LOWER RAQUET___HYD 24057	43.16 -1.29 0.00	42.23 -1.49 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.65 -1.14 0.00	42.35 -1.54 0.00	45.64 -1.95 0.00	51.78 -1.99 0.00	58.80 -2.20 0.00	62.17 -3.41 0.00	63.28 -2.23 0.00	62.40 -2.40 0.00	61.36 -3.71 0.00	60.75 -2.53 0.00	57.88 -3.18 0.00	53.55 -2.46 0.00	55.01 -3.45 0.00	59.16 -2.08 0.00	64.63 -1.05 0.00	64.65 -1.86 0.00	61.64 -1.65 0.00	56.38 -2.41 0.00	50.80 -1.63 0.00	45.45 -2.54 0.00
LOWER___HUDSON 24059	46.14 1.69 0.00	45.47 1.75 0.00	40.88 1.72 0.00	40.59 1.71 0.00	42.55 1.75 0.00	45.99 2.11 0.00	51.30 3.71 0.00	57.64 3.87 0.00	65.57 4.57 0.00	71.29 5.71 0.00	72.87 5.50 -1.86	72.33 5.38 -2.16	70.80 5.47 -0.26	68.21 4.49 -0.43	65.27 4.21 0.00	63.00 3.98 -3.01	62.76 4.27 -0.03	67.72 4.16 -2.32	80.46 4.60 -10.18	80.21 4.79 -8.91	71.47 4.24 -3.94	63.11 4.29 -0.03	56.04 3.62 0.00	51.17 3.17 0.00
LWR___OSWEGATCHIE_HYD 23850	43.25 -1.20 0.00	42.32 -1.40 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.81 -0.98 0.00	42.48 -1.40 0.00	45.93 -1.67 0.00	52.15 -1.61 0.00	59.04 -1.95 0.00	62.96 -2.62 0.00	63.74 -1.77 0.00	62.72 -2.07 0.00	62.14 -2.93 0.00	60.94 -2.34 0.00	58.37 -2.69 0.00	53.78 -2.24 0.00	55.66 -2.81 0.00	58.98 -2.27 0.00	65.16 -0.53 0.00	65.52 -1.00 0.00	61.77 -1.52 0.00	56.73 -2.06 0.00	50.75 -1.68 0.00	45.50 -2.50 0.00



MAPLE_RIDGE_WT_1 323574	44.28 -0.18 0.00	43.54 -0.17 0.00	38.96 -0.20 0.00	38.68 -0.19 0.00	40.63 -0.16 0.00	43.71 -0.18 0.00	47.45 -0.14 0.00	53.66 -0.11 0.00	60.81 -0.18 0.00	65.32 -0.26 0.00	65.28 -0.07 0.17	64.54 -0.06 0.20	64.79 -0.26 0.02	63.18 -0.06 0.04	60.81 -0.24 0.00	55.58 -0.17 0.27	58.23 -0.23 0.00	61.03 0.00 0.21	64.70 -0.07 0.92	65.57 -0.13 0.81	62.86 -0.06 0.36	58.61 -0.18 0.00	52.37 -0.05 0.00	47.81 -0.19 0.00
MG INDUSTRY___DRP 24185	46.05 1.60 0.00	45.38 1.66 0.00	40.64 1.49 0.00	40.32 1.44 0.00	42.34 1.55 0.00	45.60 1.71 0.00	50.92 3.33 0.00	57.15 3.39 0.00	64.90 3.90 0.00	70.70 5.12 0.00	72.23 4.91 -1.81	71.81 4.86 -2.15	70.34 4.88 -0.39	67.75 4.05 -0.42	64.90 3.85 0.00	62.47 3.53 -2.92	62.30 3.80 -0.03	67.17 3.67 -2.25	79.85 4.27 -9.89	79.63 4.46 -8.66	71.23 4.11 -3.83	62.76 3.94 -0.03	55.68 3.25 0.00	51.02 3.02 0.00
MID___OSWEGATCHIE_HYD 23849	43.25 -1.20 0.00	42.32 -1.40 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.81 -0.98 0.00	42.48 -1.40 0.00	45.93 -1.67 0.00	52.15 -1.61 0.00	59.04 -1.95 0.00	62.96 -2.62 0.00	63.74 -1.77 0.00	62.72 -2.07 0.00	62.14 -2.93 0.00	60.94 -2.34 0.00	58.37 -2.69 0.00	53.78 -2.24 0.00	55.66 -2.81 0.00	58.98 -2.27 0.00	65.16 -0.53 0.00	65.52 -1.00 0.00	61.77 -1.52 0.00	56.73 -2.06 0.00	50.75 -1.68 0.00	45.50 -2.50 0.00
MID___RAQUETTE_HYD 23851	43.16 -1.29 0.00	42.23 -1.49 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.65 -1.14 0.00	42.35 -1.54 0.00	45.64 -1.95 0.00	51.78 -1.99 0.00	58.80 -2.20 0.00	62.17 -3.41 0.00	63.28 -2.23 0.00	62.40 -2.40 0.00	61.36 -3.71 0.00	60.75 -2.53 0.00	57.88 -3.18 0.00	53.55 -2.46 0.00	55.01 -3.45 0.00	59.16 -2.08 0.00	64.63 -1.05 0.00	64.65 -1.86 0.00	61.64 -1.65 0.00	56.38 -2.41 0.00	50.80 -1.63 0.00	45.45 -2.54 0.00
MILLIKEN___1 23584	42.72 -1.73 0.00	41.88 -1.84 0.00	37.51 -1.64 0.00	37.28 -1.59 0.00	39.08 -1.71 0.00	42.08 -1.80 0.00	46.26 -1.33 0.00	52.48 -1.29 0.00	59.47 -1.52 0.00	64.53 -1.05 0.00	64.02 -1.70 -0.21	63.30 -1.75 -0.25	63.74 -1.37 -0.03	61.56 -1.77 -0.05	59.71 -1.34 0.00	54.74 -1.62 -0.35	57.12 -1.34 0.00	59.43 -2.08 -0.27	65.15 -1.71 -1.17	66.21 -1.33 -1.03	61.97 -1.77 -0.45	57.26 -1.53 0.00	50.38 -2.04 0.00	46.32 -1.68 0.00
MILLIKEN___2 23585	42.72 -1.73 0.00	41.88 -1.84 0.00	37.51 -1.64 0.00	37.28 -1.59 0.00	39.08 -1.71 0.00	42.08 -1.80 0.00	46.26 -1.33 0.00	52.48 -1.29 0.00	59.47 -1.52 0.00	64.53 -1.05 0.00	64.02 -1.70 -0.21	63.30 -1.75 -0.25	63.74 -1.37 -0.03	61.56 -1.77 -0.05	59.71 -1.34 0.00	54.74 -1.62 -0.35	57.12 -1.34 0.00	59.43 -2.08 -0.27	65.15 -1.71 -1.17	66.21 -1.33 -1.03	61.97 -1.77 -0.45	57.26 -1.53 0.00	50.38 -2.04 0.00	46.32 -1.68 0.00
MILLIKEN___DIESEL 23629	42.72 -1.73 0.00	41.88 -1.84 0.00	37.51 -1.64 0.00	37.28 -1.59 0.00	39.08 -1.71 0.00	42.08 -1.80 0.00	46.26 -1.33 0.00	52.48 -1.29 0.00	59.47 -1.52 0.00	64.53 -1.05 0.00	64.02 -1.70 -0.21	63.30 -1.75 -0.25	63.74 -1.37 -0.03	61.56 -1.77 -0.05	59.71 -1.34 0.00	54.74 -1.62 -0.35	57.12 -1.34 0.00	59.43 -2.08 -0.27	65.15 -1.71 -1.17	66.21 -1.33 -1.03	61.97 -1.77 -0.45	57.26 -1.53 0.00	50.38 -2.04 0.00	46.32 -1.68 0.00
MODEL_CITY_ENERGY 24167	40.72 -3.73 0.00	39.43 -4.28 0.00	35.98 -3.17 0.00	36.16 -2.72 0.00	37.12 -3.67 0.00	39.76 -4.13 0.00	43.97 -3.62 0.00	49.47 -4.30 0.00	55.69 -5.31 0.00	60.53 -5.05 0.00	57.71 -7.99 -0.19	56.86 -8.16 -0.22	59.11 -5.99 -0.03	56.43 -6.90 -0.04	56.05 -5.01 0.00	50.78 -5.55 -0.31	53.61 -4.85 0.00	53.15 -8.33 -0.24	57.80 -8.93 -1.05	59.25 -8.18 -0.92	55.47 -8.23 -0.41	52.85 -5.94 0.00	45.82 -6.61 0.00	44.64 -3.36 0.00
MODERN_LFGE___ 323580	40.72 -3.73 0.00	39.43 -4.28 0.00	35.98 -3.17 0.00	36.16 -2.72 0.00	37.12 -3.67 0.00	39.76 -4.13 0.00	43.97 -3.62 0.00	49.47 -4.30 0.00	55.69 -5.31 0.00	60.53 -5.05 0.00	57.71 -7.99 -0.19	56.86 -8.16 -0.22	59.11 -5.99 -0.03	56.43 -6.90 -0.04	56.05 -5.01 0.00	50.78 -5.55 -0.31	53.61 -4.85 0.00	53.15 -8.33 -0.24	57.80 -8.93 -1.05	59.25 -8.18 -0.92	55.47 -8.23 -0.41	52.85 -5.94 0.00	45.82 -6.61 0.00	44.64 -3.36 0.00
MOHAWK_PAPER___DRP 24187	46.32 1.87 0.00	45.64 1.92 0.00	40.95 1.80 0.00	40.63 1.75 0.00	42.63 1.84 0.00	46.12 2.24 0.00	51.40 3.81 0.00	57.75 3.98 0.00	65.63 4.64 0.00	71.61 6.03 0.00	73.16 5.76 -1.88	72.68 5.70 -2.18	71.06 5.73 -0.26	68.53 4.81 -0.43	65.58 4.52 0.00	63.27 4.20 -3.04	63.00 4.50 -0.03	68.00 4.41 -2.34	80.91 4.93 -10.30	80.66 5.12 -9.02	71.90 4.62 -3.99	63.29 4.47 -0.03	56.15 3.72 0.00	51.36 3.36 0.00
MONGAUP___HYD 23641	47.03 2.58 0.00	46.21 2.49 0.00	41.07 1.92 0.00	40.70 1.83 0.00	43.00 2.20 0.00	46.43 2.55 0.00	51.83 4.24 0.00	58.87 5.11 0.00	66.73 5.73 0.00	72.73 7.15 0.00	74.05 7.27 -1.27	73.04 7.13 -1.11	71.44 7.03 0.66	69.34 5.76 -0.29	66.68 5.62 0.00	63.12 5.04 -2.06	63.92 5.44 -0.02	68.15 5.33 -1.58	79.54 6.90 -6.96	79.79 7.18 -6.09	72.44 6.46 -2.70	64.51 5.70 -0.02	57.14 4.72 0.00	52.13 4.13 0.00
MONTAUK___DIESEL 23721	66.64 5.87 -16.32	55.57 5.60 -6.26	44.13 4.97 0.00	43.70 4.82 0.00	45.81 5.02 0.00	49.73 5.84 -0.01	59.71 7.85 -4.27	75.20 8.71 -12.73	81.06 9.88 -10.19	84.10 11.21 -7.31	88.79 11.07 -12.21	86.07 10.63 -10.65	80.05 9.70 -5.28	82.96 9.68 -9.99	82.37 9.40 -11.90	80.42 8.46 -15.94	82.51 9.06 -14.98	85.63 9.19 -15.20	99.30 10.84 -22.78	101.04 11.17 -23.35	91.08 10.19 -17.61	84.08 9.17 -16.12	81.42 7.55 -21.44	75.50 7.06 -20.44
N SALMON___HYD 24042	43.21 -1.24 0.00	42.41 -1.31 0.00	38.02 -1.14 0.00	37.75 -1.13 0.00	39.65 -1.14 0.00	42.52 -1.36 0.00	45.74 -1.86 0.00	52.05 -1.72 0.00	59.10 -1.89 0.00	62.43 -3.15 0.00	63.37 -2.10 0.04	62.55 -2.20 0.05	61.81 -3.25 0.01	61.13 -2.15 0.01	58.25 -2.81 0.00	53.83 -2.13 0.06	55.66 -2.81 0.00	59.66 -1.53 0.05	64.22 -1.25 0.21	64.27 -2.06 0.19	61.62 -1.58 0.08	56.44 -2.35 0.00	51.12 -1.31 0.00	45.89 -2.11 0.00
N.E_GEN_SANDY PD 24062	46.32 1.87 0.00	45.34 1.84 0.21	41.09 1.72 -0.21	40.55 1.67 0.00	42.55 1.75 0.00	45.95 2.06 0.00	51.30 3.71 0.00	57.53 3.76 0.00	65.88 4.45 -0.43	70.72 5.57 0.43	72.64 5.44 -1.70	72.14 5.31 -2.03	70.80 5.34 -0.39	68.04 4.37 -0.39	65.21 4.15 0.00	62.63 3.87 -2.75	62.64 4.15 -0.03	67.40 4.04 -2.11	79.77 4.80 -9.29	79.57 4.92 -8.13	71.38 4.49 -3.60	63.11 4.29 -0.03	55.99 3.56 0.00	51.21 3.22 0.00
NARROWS_GT1_1 24228	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT1_2 24229	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00

NARROWS_GT1_3 24230	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT1_4 24231	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT1_5 24232	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT1_6 24233	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT1_7 24234	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT1_8 24235	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_1 24236	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_2 24237	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_3 24238	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_4 24239	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_5 24240	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_6 24241	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_7 24242	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NARROWS_GT2_8 24243	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NEG CAPITAL___MECHNVIL 23645	46.28 1.82 0.00	45.60 1.88 0.00	41.03 1.88 0.00	40.74 1.87 0.00	42.75 1.96 0.00	46.34 2.46 0.00	51.68 4.09 0.00	58.12 4.36 0.00	66.12 5.12 0.00	72.01 6.43 0.00	73.54 6.16 -1.88	72.93 5.96 -2.17	71.45 6.12 -0.26	68.84 5.13 -0.43	65.82 4.76 0.00	63.65 4.59 -3.03	63.35 4.85 -0.03	68.42 4.84 -2.34	81.14 5.19 -10.27	80.89 5.39 -8.99	71.95 4.68 -3.98	63.52 4.70 -0.03	56.41 3.98 0.00	51.50 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.14 -2.31 0.00	41.14 -2.58 0.00	37.12 -2.04 0.00	37.05 -1.83 0.00	38.55 -2.24 0.00	41.38 -2.50 0.00	45.45 -2.14 0.00	51.45 -2.31 0.00	58.25 -2.74 0.00	63.09 -2.49 0.00	61.72 -3.93 -0.14	60.95 -4.02 -0.17	62.16 -2.93 -0.02	59.84 -3.48 -0.03	58.55 -2.50 0.00	53.45 -2.80 -0.23	56.07 -2.40 0.00	57.32 -4.10 -0.18	62.13 -4.34 -0.78	63.34 -3.86 -0.68	59.60 -3.99 -0.30	55.73 -3.06 0.00	48.91 -3.51 0.00	45.89 -2.11 0.00

NEG CENTRAL___DRP 24199	42.94 -1.51 0.00	42.06 -1.66 0.00	37.86 -1.29 0.00	37.67 -1.21 0.00	39.33 -1.47 0.00	42.22 -1.67 0.00	46.45 -1.14 0.00	52.69 -1.08 0.00	59.59 -1.40 0.00	64.60 -0.98 0.00	63.77 -1.90 -0.16	63.10 -1.88 -0.18	63.79 -1.30 -0.02	61.55 -1.77 -0.04	59.90 -1.16 0.00	54.76 -1.51 -0.26	57.30 -1.17 0.00	59.24 -2.20 -0.20	64.59 -1.97 -0.87	65.75 -1.53 -0.76	61.72 -1.90 -0.34	57.44 -1.35 0.00	50.49 -1.94 0.00	46.70 -1.30 0.00
NEG CENTRAL___INDECK 23768	42.99 -1.47 0.00	41.84 -1.88 0.00	37.98 -1.17 0.00	37.87 -1.01 0.00	39.28 -1.51 0.00	42.13 -1.76 0.00	46.69 -0.90 0.00	53.23 -0.54 0.00	60.08 -0.91 0.00	65.25 -0.33 0.00	63.57 -2.16 -0.22	62.73 -2.33 -0.26	64.06 -1.04 -0.03	61.44 -1.90 -0.05	60.26 -0.79 0.00	54.92 -1.46 -0.36	57.59 -0.88 0.00	58.58 -2.94 -0.28	64.22 -2.69 -1.23	65.59 -2.00 -1.07	61.23 -2.53 -0.48	57.32 -1.47 0.00	49.86 -2.57 0.00	46.80 -1.20 0.00
NEG CENTRAL___SENECA 23627	42.50 -1.96 0.00	41.53 -2.19 0.00	37.51 -1.64 0.00	37.32 -1.56 0.00	38.88 -1.92 0.00	41.78 -2.11 0.00	46.07 -1.52 0.00	52.31 -1.45 0.00	59.17 -1.83 0.00	64.20 -1.38 0.00	63.20 -2.49 -0.18	62.48 -2.53 -0.21	63.21 -1.89 -0.03	60.92 -2.40 -0.04	59.35 -1.71 0.00	54.30 -2.02 -0.29	56.77 -1.70 0.00	58.47 -3.00 -0.23	63.99 -2.69 -0.99	65.19 -2.20 -0.87	61.01 -2.66 -0.39	56.85 -1.94 0.00	49.80 -2.62 0.00	46.22 -1.78 0.00
NEG CENTRAL___STATE_STREET 24147	43.43 -1.02 0.00	42.54 -1.18 0.00	38.25 -0.90 0.00	38.02 -0.86 0.00	39.77 -1.02 0.00	42.74 -1.14 0.00	46.92 -0.67 0.00	53.23 -0.54 0.00	60.32 -0.67 0.00	65.38 -0.20 0.00	64.68 -0.98 -0.15	64.00 -0.97 -0.18	64.64 -0.46 -0.02	62.37 -0.95 -0.04	60.63 -0.43 0.00	55.48 -0.78 -0.25	58.00 -0.47 0.00	60.08 -1.35 -0.19	65.53 -0.99 -0.83	66.65 -0.60 -0.73	62.60 -1.01 -0.32	58.09 -0.71 0.00	51.17 -1.26 0.00	47.23 -0.77 0.00
NEG MILLWOOD___DRP 24198	47.16 2.71 0.00	46.25 2.54 0.00	41.27 2.11 0.00	40.90 2.02 0.00	42.92 2.12 0.00	46.47 2.59 0.00	52.02 4.43 0.00	58.82 5.05 0.00	66.91 5.92 0.00	72.93 7.35 0.00	74.28 7.34 -1.43	73.81 7.19 -1.82	72.80 7.16 -0.57	69.69 6.08 -0.33	66.92 5.86 0.00	63.60 5.27 -2.32	64.16 5.67 -0.03	68.66 5.63 -1.78	80.48 6.96 -7.83	80.62 7.25 -6.86	72.84 6.52 -3.04	64.69 5.88 -0.03	57.25 4.82 0.00	52.08 4.08 0.00
NEG NORTH_FLCN_SEA 23793	42.81 -1.64 0.00	42.10 -1.62 0.00	37.63 -1.53 0.00	37.40 -1.48 0.00	39.24 -1.55 0.00	42.22 -1.67 0.00	45.31 -2.28 0.00	51.56 -2.20 0.00	58.62 -2.38 0.00	61.91 -3.67 0.00	62.72 -2.75 0.04	61.96 -2.79 0.05	61.49 -3.58 0.01	60.68 -2.59 0.01	57.82 -3.24 0.00	53.43 -2.52 0.07	55.30 -3.16 0.00	59.17 -2.02 0.05	63.42 -2.04 0.23	63.32 -2.99 0.20	60.73 -2.47 0.09	55.79 -3.00 0.00	50.59 -1.83 0.00	45.55 -2.45 0.00
NEG NORTH_KES_CHATEGAY 23792	43.21 -1.24 0.00	42.45 -1.27 0.00	38.02 -1.14 0.00	37.75 -1.13 0.00	39.61 -1.18 0.00	42.57 -1.32 0.00	45.74 -1.86 0.00	51.99 -1.77 0.00	59.04 -1.95 0.00	62.43 -3.15 0.00	63.37 -2.10 0.04	62.55 -2.20 0.05	62.01 -3.06 0.01	61.31 -1.96 0.01	58.43 -2.63 0.00	53.93 -2.02 0.07	55.89 -2.57 0.00	59.78 -1.41 0.05	63.88 -1.58 0.23	63.99 -2.33 0.20	61.42 -1.77 0.09	56.38 -2.41 0.00	51.17 -1.26 0.00	46.08 -1.92 0.00
NEG NORTH___ALICE_FALLS 23915	43.07 -1.38 0.00	42.32 -1.40 0.00	37.86 -1.29 0.00	37.59 -1.28 0.00	39.45 -1.35 0.00	42.44 -1.45 0.00	45.59 -2.00 0.00	51.88 -1.88 0.00	58.92 -2.07 0.00	62.24 -3.34 0.00	63.04 -2.42 0.04	62.29 -2.46 0.05	61.81 -3.25 0.01	60.93 -2.34 0.01	58.13 -2.93 0.00	53.65 -2.30 0.07	55.60 -2.86 0.00	59.47 -1.71 0.05	63.81 -1.64 0.23	63.65 -2.66 0.20	61.04 -2.15 0.09	56.08 -2.70 0.00	50.85 -1.57 0.00	45.79 -2.21 0.00
NEG NORTH___LWR_SARANAC 23913	43.07 -1.38 0.00	42.32 -1.40 0.00	37.86 -1.29 0.00	37.59 -1.28 0.00	39.45 -1.35 0.00	42.44 -1.45 0.00	45.59 -2.00 0.00	51.88 -1.88 0.00	58.92 -2.07 0.00	62.24 -3.34 0.00	63.04 -2.42 0.04	62.29 -2.46 0.05	61.81 -3.25 0.01	60.93 -2.34 0.01	58.13 -2.93 0.00	53.65 -2.30 0.07	55.60 -2.86 0.00	59.47 -1.71 0.05	63.81 -1.64 0.23	63.65 -2.66 0.20	61.04 -2.15 0.09	56.08 -2.70 0.00	50.85 -1.57 0.00	45.79 -2.21 0.00
NEG NORTH___PLATTSBURG 23628	43.07 -1.38 0.00	42.32 -1.40 0.00	37.86 -1.29 0.00	37.59 -1.28 0.00	39.45 -1.35 0.00	42.44 -1.45 0.00	45.59 -2.00 0.00	51.88 -1.88 0.00	58.92 -2.07 0.00	62.24 -3.34 0.00	63.04 -2.42 0.04	62.29 -2.46 0.05	61.81 -3.25 0.01	60.93 -2.34 0.01	58.13 -2.93 0.00	53.65 -2.30 0.07	55.60 -2.86 0.00	59.47 -1.71 0.05	63.81 -1.64 0.23	63.65 -2.66 0.20	61.04 -2.15 0.09	56.08 -2.70 0.00	50.85 -1.57 0.00	45.79 -2.21 0.00
NEG WEST_LEA_LOCKPORT 23791	40.67 -3.78 0.00	39.39 -4.33 0.00	35.94 -3.21 0.00	36.12 -2.76 0.00	37.12 -3.67 0.00	39.71 -4.17 0.00	43.97 -3.62 0.00	49.47 -4.30 0.00	55.75 -5.25 0.00	60.60 -4.98 0.00	57.84 -7.86 -0.19	56.98 -8.04 -0.22	59.18 -5.92 -0.03	56.49 -6.83 -0.04	56.11 -4.95 0.00	50.83 -5.49 -0.30	53.61 -4.85 0.00	53.21 -8.27 -0.23	57.91 -8.80 -1.03	59.37 -8.05 -0.90	55.52 -8.16 -0.40	52.91 -5.88 0.00	45.87 -6.55 0.00	44.59 -3.41 0.00
NEG WEST___LANCASTR 23811	40.76 -3.69 0.00	39.56 -4.15 0.00	36.14 -3.01 0.00	36.08 -2.80 0.00	37.16 -3.63 0.00	39.76 -4.13 0.00	44.40 -3.19 0.00	50.76 -3.01 0.00	56.54 -4.45 0.00	61.71 -3.87 0.00	59.58 -6.16 -0.23	58.72 -6.35 -0.27	59.90 -5.21 -0.03	57.39 -5.95 -0.05	56.66 -4.40 0.00	51.24 -5.15 -0.37	53.91 -4.56 0.00	54.06 -7.47 -0.29	60.44 -6.50 -1.26	62.03 -5.59 -1.10	57.45 -6.33 -0.49	54.38 -4.41 0.00	46.82 -5.61 0.00	44.30 -3.70 0.00
NEG_PENN_ALLEGHNY 23528	43.96 -0.49 0.00	43.15 -0.57 0.00	38.88 -0.27 0.00	38.57 -0.31 0.00	40.35 -0.45 0.00	43.31 -0.57 0.00	47.92 0.33 0.00	54.57 0.81 0.00	61.48 0.49 0.00	66.76 1.18 0.00	66.47 0.52 -0.44	65.82 0.52 -0.51	65.85 0.72 -0.06	63.51 0.13 -0.10	61.49 0.43 0.00	56.73 0.00 -0.71	58.70 0.23 -0.01	61.24 -0.55 -0.55	68.41 0.33 -2.40	69.41 0.80 -2.10	64.34 0.13 -0.93	59.33 0.53 -0.01	52.11 -0.31 0.00	47.76 -0.24 0.00
NEG___GEN_MONROE 24207	42.45 -2.00 0.00	41.31 -2.40 0.00	37.43 -1.72 0.00	37.44 -1.44 0.00	38.79 -2.00 0.00	41.65 -2.24 0.00	45.88 -1.71 0.00	52.10 -1.67 0.00	58.92 -2.07 0.00	63.94 -1.64 0.00	62.00 -3.67 -0.16	61.16 -3.82 -0.18	62.75 -2.34 -0.02	60.22 -3.10 -0.04	59.23 -1.83 0.00	53.92 -2.35 -0.26	56.65 -1.81 0.00	57.34 -4.10 -0.20	62.35 -4.20 -0.87	63.69 -3.59 -0.76	59.76 -3.86 -0.34	56.15 -2.65 0.00	48.97 -3.46 0.00	46.32 -1.68 0.00
NEPA___ENERGY 23901	40.45 -4.00 0.00	39.35 -4.37 0.00	35.98 -3.17 0.00	35.73 -3.15 0.00	36.96 -3.83 0.00	39.45 -4.43 0.00	44.50 -3.09 0.00	51.72 -2.04 0.00	56.97 -4.03 0.00	62.43 -3.15 0.00	60.79 -4.98 -0.26	59.98 -5.12 -0.30	60.16 -4.95 -0.04	57.90 -5.44 -0.06	56.78 -4.27 0.00	51.35 -5.10 -0.43	53.85 -4.62 0.00	54.53 -7.04 -0.33	62.26 -4.86 -1.44	63.98 -3.79 -1.26	58.65 -5.19 -0.56	55.32 -3.47 0.00	47.39 -5.03 0.00	43.58 -4.42 0.00
NEVERSINK___HYD 23608	46.36 1.91 0.00	45.60 1.88 0.00	40.64 1.49 0.00	40.28 1.40 0.00	42.43 1.63 0.00	45.77 1.89 0.00	50.88 3.28 0.00	57.69 3.92 0.00	65.39 4.39 0.00	71.09 5.51 0.00	72.22 5.50 -1.20	71.57 5.38 -1.40	70.64 5.40 -0.17	67.99 4.43 -0.28	65.39 4.34 0.00	61.83 3.87 -1.95	62.64 4.15 -0.02	66.78 4.04 -1.50	77.46 5.19 -6.59	77.74 5.45 -5.77	70.71 4.87 -2.55	63.16 4.35 -0.02	55.99 3.56 0.00	51.07 3.07 0.00

NEWTON___FALLS_HYD 23847	43.25 -1.20 0.00	42.32 -1.40 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.81 -0.98 0.00	42.48 -1.40 0.00	45.93 -1.67 0.00	52.15 -1.61 0.00	59.04 -1.95 0.00	62.96 -2.62 0.00	63.74 -1.77 0.00	62.72 -2.07 0.00	62.14 -2.93 0.00	60.94 -2.34 0.00	58.37 -2.69 0.00	53.78 -2.24 0.00	55.66 -2.81 0.00	58.98 -2.27 0.00	65.16 -0.53 0.00	65.52 -1.00 0.00	61.77 -1.52 0.00	56.73 -2.06 0.00	50.75 -1.68 0.00	45.50 -2.50 0.00
NIAGARA____ 23760	40.50 -3.96 0.00	39.21 -4.50 0.00	35.79 -3.37 0.00	35.96 -2.92 0.00	36.96 -3.83 0.00	39.54 -4.34 0.00	43.74 -3.85 0.00	49.14 -4.62 0.00	55.38 -5.61 0.00	60.14 -5.44 0.00	57.24 -8.45 -0.18	56.46 -8.55 -0.21	58.79 -6.31 -0.03	56.05 -7.28 -0.04	55.75 -5.31 0.00	50.55 -5.77 -0.30	53.32 -5.14 0.00	52.78 -8.70 -0.23	57.24 -9.46 -1.01	58.69 -8.71 -0.89	54.94 -8.73 -0.39	52.44 -6.35 0.00	45.51 -6.92 0.00	44.45 -3.55 0.00
NINE_MILE_1 23575	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.04 -1.04 -0.01	62.10 -1.20 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.53 -0.94 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.22 -1.21 0.00	47.13 -0.86 0.00
NINE_MILE_2 23744	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.04 -1.04 -0.01	62.10 -1.20 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
NM_CAPITAL___DRP 24208	46.23 1.78 0.00	45.55 1.84 0.00	40.88 1.72 0.00	40.55 1.67 0.00	42.55 1.75 0.00	45.95 2.06 0.00	51.26 3.66 0.00	57.53 3.76 0.00	65.45 4.45 0.00	71.29 5.71 0.00	72.87 5.50 -1.86	72.33 5.38 -2.15	70.80 5.47 -0.26	68.21 4.49 -0.43	65.33 4.27 0.00	63.00 3.98 -3.00	62.71 4.21 -0.03	67.66 4.10 -2.31	80.51 4.66 -10.16	80.26 4.86 -8.89	71.65 4.43 -3.94	63.11 4.29 -0.03	55.99 3.56 0.00	51.26 3.26 0.00
NM_CENTRAL___DRP 24181	43.92 -0.53 0.00	43.11 -0.61 0.00	38.68 -0.47 0.00	38.45 -0.43 0.00	40.26 -0.53 0.00	43.27 -0.61 0.00	47.21 -0.38 0.00	53.44 -0.32 0.00	60.57 -0.43 0.00	65.52 -0.07 0.00	65.01 -0.59 -0.09	64.32 -0.58 -0.11	64.89 -0.20 -0.01	62.86 -0.44 -0.02	60.87 -0.18 0.00	55.78 -0.39 -0.15	58.29 -0.18 0.00	60.56 -0.80 -0.12	65.67 -0.53 -0.52	66.70 -0.27 -0.45	62.98 -0.51 -0.20	58.50 -0.29 0.00	51.74 -0.68 0.00	47.66 -0.34 0.00
NM_FRONTIER___DRP 24179	40.76 -3.69 0.00	39.43 -4.28 0.00	36.02 -3.13 0.00	36.19 -2.68 0.00	37.16 -3.63 0.00	39.76 -4.13 0.00	43.97 -3.62 0.00	49.36 -4.41 0.00	55.63 -5.37 0.00	60.40 -5.18 0.00	57.51 -8.19 -0.19	56.66 -8.36 -0.22	59.05 -6.05 -0.03	56.30 -7.02 -0.04	56.05 -5.01 0.00	50.72 -5.60 -0.30	53.56 -4.91 0.00	52.96 -8.51 -0.23	57.52 -9.20 -1.03	58.97 -8.45 -0.90	55.27 -8.42 -0.40	52.74 -6.06 0.00	45.72 -6.71 0.00	44.73 -3.26 0.00
NM_ST_REGIS___HYD 24053	43.21 -1.24 0.00	42.32 -1.40 0.00	37.90 -1.25 0.00	37.63 -1.24 0.00	39.69 -1.10 0.00	42.44 -1.45 0.00	45.69 -1.90 0.00	51.88 -1.88 0.00	58.92 -2.07 0.00	62.24 -3.34 0.00	63.35 -2.16 0.00	62.47 -2.33 0.00	61.49 -3.58 0.00	60.94 -2.34 0.00	58.01 -3.05 0.00	53.67 -2.35 0.00	55.19 -3.27 0.00	59.34 -1.90 0.00	64.70 -0.99 0.00	64.65 -1.86 0.00	61.70 -1.58 0.00	56.44 -2.35 0.00	50.91 -1.52 0.00	45.55 -2.45 0.00
NORTHPORT___1 23551	65.18 4.40 -16.32	54.17 4.20 -6.26	42.88 3.72 0.00	42.50 3.62 0.00	44.59 3.79 0.00	48.28 4.39 -0.01	58.19 6.33 -4.27	73.48 6.99 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.30 8.58 -12.21	83.61 8.16 -10.65	77.84 7.48 -5.28	80.87 7.59 -9.99	80.47 7.51 -11.90	78.74 6.78 -15.94	80.64 7.19 -14.98	83.24 6.80 -15.20	96.54 8.08 -22.78	98.25 8.38 -23.35	88.55 7.66 -17.61	82.02 7.11 -16.12	80.05 6.19 -21.44	74.25 5.81 -20.44
NORTHPORT___2 23552	65.18 4.40 -16.32	54.17 4.20 -6.26	42.88 3.72 0.00	42.50 3.62 0.00	44.59 3.79 0.00	48.28 4.39 -0.01	58.19 6.33 -4.27	73.48 6.99 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.30 8.58 -12.21	83.61 8.16 -10.65	77.84 7.48 -5.28	80.87 7.59 -9.99	80.47 7.51 -11.90	78.74 6.78 -15.94	80.64 7.19 -14.98	83.24 6.80 -15.20	96.54 8.08 -22.78	98.25 8.38 -23.35	88.55 7.66 -17.61	82.02 7.11 -16.12	80.05 6.19 -21.44	74.25 5.81 -20.44
NORTHPORT___3 23553	63.44 2.67 -16.32	52.51 2.54 -6.26	41.42 2.27 0.00	41.02 2.14 0.00	43.07 2.28 0.00	46.61 2.72 0.00	56.33 4.47 -4.27	71.43 4.95 -12.72	76.97 5.79 -10.18	79.83 6.95 -7.30	81.55 6.88 -9.16	81.55 6.54 -10.21	76.34 5.99 -5.28	79.03 5.76 -9.99	78.52 5.56 -11.90	77.00 5.04 -15.93	78.88 5.44 -14.98	81.55 5.27 -15.04	80.76 6.50 -8.57	80.76 6.78 -7.46	80.76 6.14 -11.34	80.43 5.53 -16.12	78.37 4.51 -21.44	72.66 4.22 -20.44
NORTHPORT___4 23650	63.44 2.67 -16.32	52.51 2.54 -6.26	41.42 2.27 0.00	41.02 2.14 0.00	43.07 2.28 0.00	46.61 2.72 0.00	56.33 4.47 -4.27	71.43 4.95 -12.72	76.97 5.79 -10.18	79.83 6.95 -7.30	81.55 6.88 -9.16	81.55 6.54 -10.21	76.34 5.99 -5.28	79.03 5.76 -9.99	78.52 5.56 -11.90	77.00 5.04 -15.93	78.88 5.44 -14.98	81.55 5.27 -15.04	80.76 6.50 -8.57	80.76 6.78 -7.46	80.76 6.14 -11.34	80.43 5.53 -16.12	78.37 4.51 -21.44	72.66 4.22 -20.44
NORTHPORT___IC 23718	65.18 4.40 -16.32	54.17 4.20 -6.26	42.88 3.72 0.00	42.50 3.62 0.00	44.59 3.79 0.00	48.28 4.39 -0.01	58.19 6.33 -4.27	73.48 6.99 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.30 8.58 -12.21	83.61 8.16 -10.65	77.84 7.48 -5.28	80.87 7.59 -9.99	80.47 7.51 -11.90	78.74 6.78 -15.94	80.64 7.19 -14.98	83.24 6.80 -15.20	96.54 8.08 -22.78	98.25 8.38 -23.35	88.55 7.66 -17.61	82.02 7.11 -16.12	80.05 6.19 -21.44	74.25 5.81 -20.44
NPX_GEN_CSC 323557	65.49 4.71 -16.32	54.27 4.50 -6.05	43.36 3.99 -0.22	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.43 6.57 -4.27	73.48 6.99 -12.73	79.30 7.69 -10.62	80.98 8.53 -6.87	86.11 8.39 -12.21	83.42 7.97 -10.65	77.51 7.16 -5.28	80.56 7.28 -9.99	80.05 7.08 -11.90	78.40 6.44 -15.94	80.29 6.84 -14.98	83.18 6.74 -15.20	96.47 8.01 -22.78	98.18 8.31 -23.35	88.42 7.53 -17.61	81.79 6.88 -16.12	79.63 5.77 -21.44	74.06 5.62 -20.44
NSINS_S_GLNS_FALLS 23858	46.68 2.22 0.00	45.99 2.27 0.00	41.54 2.39 0.00	41.29 2.41 0.00	43.40 2.61 0.00	47.22 3.34 0.00	52.54 4.95 0.00	59.09 5.32 0.00	67.10 6.10 0.00	72.73 7.15 0.00	74.46 7.01 -1.94	73.46 6.42 -2.25	72.24 6.90 -0.27	69.62 5.89 -0.45	66.55 5.50 0.00	64.76 5.60 -3.14	64.46 5.96 -0.03	69.54 5.88 -2.42	82.15 5.85 -10.62	81.87 6.05 -9.30	72.34 4.94 -4.12	64.11 5.29 -0.03	57.04 4.61 0.00	51.93 3.94 0.00
NUCOR_STEEL___DRP 24197	43.43 -1.02 0.00	42.54 -1.18 0.00	38.25 -0.90 0.00	38.02 -0.86 0.00	39.77 -1.02 0.00	42.74 -1.14 0.00	46.92 -0.67 0.00	53.23 -0.54 0.00	60.32 -0.67 0.00	65.38 -0.20 0.00	64.68 -0.98 -0.15	64.00 -0.97 -0.18	64.64 -0.46 -0.02	62.37 -0.95 -0.04	60.63 -0.43 0.00	55.48 -0.78 -0.25	58.00 -0.47 0.00	60.08 -1.35 -0.19	65.53 -0.99 -0.83	66.65 -0.60 -0.73	62.60 -1.01 -0.32	58.09 -0.71 0.00	51.17 -1.26 0.00	47.23 -0.77 0.00

NYISO_LBMP_REFERENCE 24008	44.45 0.00 0.00	43.72 0.00 0.00	39.15 0.00 0.00	38.88 0.00 0.00	40.79 0.00 0.00	43.88 0.00 0.00	47.59 0.00 0.00	53.77 0.00 0.00	61.00 0.00 0.00	65.58 0.00 0.00	65.51 0.00 0.00	64.80 0.00 0.00	65.07 0.00 0.00	63.29 0.00 0.00	61.06 0.00 0.00	56.02 0.00 0.00	58.46 0.00 0.00	61.24 0.00 0.00	65.69 0.00 0.00	66.52 0.00 0.00	63.29 0.00 0.00	58.79 0.00 0.00	52.43 0.00 0.00	48.00 0.00 0.00
NYPA_BRENTWD____GT 24164	65.49 4.71 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.52 6.66 -4.27	73.91 7.42 -12.73	79.54 8.36 -10.19	82.46 9.57 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.55 8.20 -5.28	81.51 8.23 -9.99	80.96 8.00 -11.90	79.18 7.23 -15.94	81.16 7.72 -14.98	83.98 7.53 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.67 7.76 -16.12	80.42 6.55 -21.44	74.49 6.05 -20.44
NYPA_GOWANUS____GT5 24156	47.84 3.38 0.00	46.96 3.24 0.00	41.94 2.78 0.00	41.60 2.72 0.00	43.65 2.86 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.76 8.23 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NYPA_GOWANUS____GT6 24157	47.84 3.38 0.00	46.96 3.24 0.00	41.94 2.78 0.00	41.60 2.72 0.00	43.65 2.86 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.76 8.23 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00
NYPA_HARLEM__RVR__GT1 24160	48.01 3.56 0.00	46.96 3.24 0.00	41.90 2.74 0.00	41.48 2.60 0.00	43.53 2.73 0.00	47.18 3.29 0.00	52.68 5.09 0.00	59.14 5.38 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.32 6.71 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.86 6.37 -0.02	69.23 6.25 -1.74	81.08 7.75 -7.64	81.32 8.11 -6.69	73.65 7.40 -2.96	65.57 6.76 -0.02	57.99 5.56 0.00	52.90 4.90 0.00
NYPA_HARLEM__RVR__GT2 24161	48.01 3.56 0.00	46.96 3.24 0.00	41.90 2.74 0.00	41.48 2.60 0.00	43.53 2.73 0.00	47.18 3.29 0.00	52.68 5.09 0.00	59.14 5.38 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.32 6.71 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.86 6.37 -0.02	69.23 6.25 -1.74	81.08 7.75 -7.64	81.32 8.11 -6.69	73.65 7.40 -2.96	65.57 6.76 -0.02	57.99 5.56 0.00	52.90 4.90 0.00
NYPA_KENT____GT 24152	47.79 3.33 0.00	46.87 3.15 0.00	41.86 2.70 0.00	41.48 2.60 0.00	43.53 2.73 0.00	47.18 3.29 -0.01	52.68 5.09 0.00	59.25 5.48 0.00	67.58 6.59 0.00	73.98 8.39 0.00	75.20 8.25 -1.43	77.63 8.10 -4.73	80.70 8.13 -7.49	70.51 6.90 -0.32	67.71 6.66 0.00	64.27 5.99 -2.26	64.92 6.43 -0.02	69.41 6.43 -1.74	81.21 7.88 -7.64	81.38 8.18 -6.69	73.71 7.47 -2.96	65.63 6.82 -0.02	58.09 5.66 0.00	52.90 4.90 0.00
NYPA_POUCH1____GT 24155	47.92 3.47 0.00	47.04 3.32 0.00	42.01 2.86 0.00	41.64 2.76 0.00	43.73 2.94 0.00	47.35 3.47 0.00	52.64 5.04 0.00	59.09 5.32 0.00	67.40 6.40 0.00	73.91 8.33 0.00	75.13 8.19 -1.43	77.50 7.97 -4.73	80.57 8.00 -7.49	70.32 6.71 -0.32	67.53 6.47 0.00	64.10 5.83 -2.26	64.80 6.31 -0.03	69.29 6.31 -1.74	81.21 7.88 -7.64	81.32 8.11 -6.69	73.65 7.40 -2.96	65.63 6.82 -0.02	58.09 5.66 0.00	52.85 4.85 0.00
NYPA_VERNON____GT2 24162	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
NYPA_VERNON____GT3 24163	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
NYPA__ASTORIA_CC1 323568	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
NYPA__ASTORIA_CC2 323569	47.75 3.29 0.00	46.83 3.10 0.00	41.78 2.62 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.29 6.31 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.52 7.28 -2.96	65.46 6.64 -0.02	57.93 5.50 0.00	52.75 4.75 0.00
NYPA__HOLTSVILL 23794	65.27 4.49 -16.32	54.26 4.28 -6.26	42.95 3.80 0.00	42.54 3.65 0.00	44.63 3.83 0.00	48.37 4.48 -0.01	58.24 6.38 -4.27	73.43 6.94 -12.73	78.93 7.75 -10.19	81.67 8.79 -7.31	86.30 8.58 -12.21	83.61 8.16 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.62 6.67 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.38 8.51 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.84 5.98 -21.44	74.10 5.66 -20.44
NYPA__HELLGATE_GT1 24158	48.01 3.56 0.00	46.96 3.24 0.00	41.90 2.74 0.00	41.48 2.60 0.00	43.53 2.73 0.00	47.18 3.29 0.00	52.68 5.09 0.00	59.14 5.38 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.32 6.71 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.86 6.37 -0.02	69.23 6.25 -1.74	81.08 7.75 -7.64	81.32 8.11 -6.69	73.65 7.40 -2.96	65.57 6.76 -0.02	57.99 5.56 0.00	52.90 4.90 0.00
NYPA__HELLGATE_GT2 24159	48.01 3.56 0.00	46.96 3.24 0.00	41.90 2.74 0.00	41.48 2.60 0.00	43.53 2.73 0.00	47.18 3.29 0.00	52.68 5.09 0.00	59.14 5.38 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.32 6.71 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.86 6.37 -0.02	69.23 6.25 -1.74	81.08 7.75 -7.64	81.32 8.11 -6.69	73.65 7.40 -2.96	65.57 6.76 -0.02	57.99 5.56 0.00	52.90 4.90 0.00
NYS_BARGE__HYD 23848	40.81 -3.65 0.00	39.52 -4.20 0.00	36.06 -3.09 0.00	36.23 -2.64 0.00	37.20 -3.59 0.00	39.85 -4.04 0.00	44.07 -3.52 0.00	49.63 -4.14 0.00	55.93 -5.06 0.00	60.79 -4.79 0.00	57.97 -7.73 -0.19	57.18 -7.84 -0.22	59.37 -5.73 -0.03	56.68 -6.65 -0.04	56.30 -4.76 0.00	51.00 -5.32 -0.30	53.79 -4.68 0.00	53.39 -8.08 -0.23	58.11 -8.60 -1.03	59.57 -7.85 -0.90	55.71 -7.97 -0.40	53.09 -5.70 0.00	46.03 -6.40 0.00	44.73 -3.26 0.00

O.H_GEN_BRUCE 24063	40.50 -3.96 0.00	39.00 -4.50 0.21	36.00 -3.37 -0.21	36.00 -2.88 0.00	37.00 -3.79 0.00	39.58 -4.30 0.00	43.78 -3.81 0.00	49.20 -4.57 0.00	55.88 -5.55 -0.43	59.77 -5.38 0.43	57.31 -8.39 -0.18	56.52 -8.49 -0.21	58.85 -6.25 -0.03	56.11 -7.21 -0.04	55.87 -5.19 0.00	50.60 -5.71 -0.29	53.38 -5.09 0.00	52.83 -8.64 -0.23	57.35 -9.33 -0.99	58.81 -8.58 -0.87	55.06 -8.61 -0.39	52.56 -6.23 0.00	45.56 -6.87 0.00	44.49 -3.50 0.00
OAK ORCHARD___HYD 24046	42.36 -2.09 0.00	41.31 -2.40 0.00	37.35 -1.80 0.00	37.32 -1.56 0.00	38.75 -2.04 0.00	41.60 -2.28 0.00	45.78 -1.81 0.00	51.88 -1.88 0.00	58.68 -2.32 0.00	63.61 -1.97 0.00	61.93 -3.73 -0.15	61.15 -3.82 -0.18	62.56 -2.54 -0.02	60.16 -3.16 -0.04	58.98 -2.08 0.00	53.80 -2.46 -0.25	56.42 -2.05 0.00	57.39 -4.04 -0.19	62.32 -4.20 -0.83	63.59 -3.66 -0.73	59.75 -3.86 -0.32	56.03 -2.76 0.00	49.02 -3.41 0.00	46.17 -1.82 0.00
OCC_CHEM___DRP 24175	40.76 -3.69 0.00	39.48 -4.24 0.00	36.02 -3.13 0.00	36.19 -2.68 0.00	37.20 -3.59 0.00	39.80 -4.08 0.00	43.97 -3.62 0.00	49.36 -4.41 0.00	55.63 -5.37 0.00	60.47 -5.12 0.00	57.51 -8.19 -0.19	56.72 -8.29 -0.22	59.05 -6.05 -0.03	56.30 -7.02 -0.04	56.05 -5.01 0.00	50.78 -5.55 -0.30	53.56 -4.91 0.00	53.03 -8.45 -0.23	57.59 -9.13 -1.03	59.04 -8.38 -0.90	55.27 -8.42 -0.40	52.80 -6.00 0.00	45.77 -6.66 0.00	44.78 -3.22 0.00
OLIN_CORP_DRP 24177	40.67 -3.78 0.00	39.39 -4.33 0.00	35.94 -3.21 0.00	36.12 -2.76 0.00	37.08 -3.71 0.00	39.71 -4.17 0.00	43.93 -3.66 0.00	49.36 -4.41 0.00	55.63 -5.37 0.00	60.40 -5.18 0.00	57.58 -8.12 -0.19	56.73 -8.29 -0.22	59.05 -6.05 -0.03	56.31 -7.02 -0.04	55.99 -5.07 0.00	50.73 -5.60 -0.31	53.50 -4.97 0.00	53.03 -8.45 -0.24	57.67 -9.06 -1.05	59.12 -8.31 -0.92	55.34 -8.35 -0.41	52.74 -6.06 0.00	45.72 -6.71 0.00	44.64 -3.36 0.00
ONONDAGA_REF_OCCRA 23987	44.05 -0.40 0.00	43.24 -0.48 0.00	38.80 -0.35 0.00	38.53 -0.35 0.00	40.39 -0.41 0.00	43.40 -0.48 0.00	47.40 -0.19 0.00	53.66 -0.11 0.00	60.81 -0.18 0.00	65.78 0.20 0.00	65.36 -0.26 -0.11	64.67 -0.26 -0.13	65.15 0.07 -0.02	63.12 -0.19 -0.03	61.12 0.06 0.00	56.03 -0.17 -0.18	58.52 0.06 0.00	60.96 -0.43 -0.14	66.18 -0.13 -0.62	67.19 0.13 -0.54	63.34 -0.19 -0.24	58.73 -0.06 0.00	52.01 -0.42 0.00	47.81 -0.19 0.00
ONONDAGA___COGEN 23986	44.10 -0.36 0.00	43.28 -0.44 0.00	38.84 -0.31 0.00	38.60 -0.27 0.00	40.43 -0.37 0.00	43.40 -0.48 0.00	47.45 -0.14 0.00	53.71 -0.05 0.00	60.87 -0.12 0.00	65.84 0.26 0.00	65.43 -0.20 -0.12	64.81 -0.13 -0.14	65.28 0.20 -0.02	63.25 -0.06 -0.03	61.24 0.18 0.00	56.16 -0.06 -0.19	58.64 0.18 0.00	61.09 -0.31 -0.15	66.34 0.00 -0.66	67.36 0.27 -0.58	63.48 -0.06 -0.25	58.85 0.06 0.00	52.11 -0.31 0.00	47.95 -0.05 0.00
ONTARIO___LFGE 23819	42.50 -1.96 0.00	41.53 -2.19 0.00	37.51 -1.64 0.00	37.32 -1.56 0.00	38.88 -1.92 0.00	41.78 -2.11 0.00	46.07 -1.52 0.00	52.31 -1.45 0.00	59.17 -1.83 0.00	64.20 -1.38 0.00	63.20 -2.49 -0.18	62.48 -2.53 -0.21	63.21 -1.89 -0.03	60.92 -2.40 -0.04	59.35 -1.71 0.00	54.30 -2.02 -0.29	56.77 -1.70 0.00	58.47 -3.00 -0.23	63.99 -2.69 -0.99	65.19 -2.20 -0.87	61.01 -2.66 -0.39	56.85 -1.94 0.00	49.80 -2.62 0.00	46.22 -1.78 0.00
OSWEGATCHIE___HYD 24044	43.25 -1.20 0.00	42.32 -1.40 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.81 -0.98 0.00	42.48 -1.40 0.00	45.93 -1.67 0.00	52.15 -1.61 0.00	59.04 -1.95 0.00	62.96 -2.62 0.00	63.74 -1.77 0.00	62.72 -2.07 0.00	62.14 -2.93 0.00	60.94 -2.34 0.00	58.37 -2.69 0.00	53.78 -2.24 0.00	55.66 -2.81 0.00	58.98 -2.27 0.00	65.16 -0.53 0.00	65.52 -1.00 0.00	61.77 -1.52 0.00	56.73 -2.06 0.00	50.75 -1.68 0.00	45.50 -2.50 0.00
OSWEGO___5 23606	43.56 -0.89 0.00	42.80 -0.92 0.00	38.41 -0.74 0.00	38.18 -0.70 0.00	39.98 -0.82 0.00	42.87 -1.01 0.00	46.78 -0.81 0.00	52.91 -0.86 0.00	59.96 -1.04 0.00	64.73 -0.85 0.00	64.35 -1.24 -0.09	63.73 -1.17 -0.10	64.30 -0.78 -0.01	62.36 -0.95 -0.02	60.39 -0.67 0.00	55.38 -0.78 -0.14	57.76 -0.70 0.00	60.19 -1.16 -0.11	65.11 -1.05 -0.48	66.07 -0.86 -0.42	62.46 -1.01 -0.19	58.03 -0.76 0.00	51.43 -1.00 0.00	47.33 -0.67 0.00
OSWEGO___6 23613	43.56 -0.89 0.00	42.80 -0.92 0.00	38.41 -0.74 0.00	38.18 -0.70 0.00	39.98 -0.82 0.00	42.87 -1.01 0.00	46.78 -0.81 0.00	52.91 -0.86 0.00	59.96 -1.04 0.00	64.73 -0.85 0.00	64.35 -1.24 -0.09	63.73 -1.17 -0.10	64.30 -0.78 -0.01	62.36 -0.95 -0.02	60.39 -0.67 0.00	55.38 -0.78 -0.14	57.76 -0.70 0.00	60.19 -1.16 -0.11	65.11 -1.05 -0.48	66.07 -0.86 -0.42	62.46 -1.01 -0.19	58.03 -0.76 0.00	51.43 -1.00 0.00	47.33 -0.67 0.00
OUTOKUMPU-AB___DRP 24206	41.21 -3.25 0.00	39.91 -3.80 0.00	36.41 -2.74 0.00	36.54 -2.33 0.00	37.53 -3.26 0.00	40.20 -3.69 0.00	44.45 -3.14 0.00	50.00 -3.76 0.00	56.30 -4.70 0.00	61.19 -4.39 0.00	58.43 -7.27 -0.19	57.64 -7.39 -0.23	59.76 -5.34 -0.03	57.07 -6.27 -0.04	56.66 -4.40 0.00	51.29 -5.04 -0.31	54.08 -4.38 0.00	53.71 -7.78 -0.24	58.74 -8.01 -1.07	60.20 -7.25 -0.93	56.29 -7.40 -0.41	53.56 -5.23 0.00	46.45 -5.98 0.00	45.07 -2.93 0.00
OXBOW___ 24026	41.03 -3.42 0.00	39.74 -3.98 0.00	36.26 -2.90 0.00	36.43 -2.45 0.00	37.41 -3.39 0.00	40.02 -3.86 0.00	44.26 -3.33 0.00	49.73 -4.03 0.00	56.06 -4.94 0.00	60.93 -4.66 0.00	58.10 -7.60 -0.19	57.24 -7.78 -0.22	59.50 -5.60 -0.03	56.75 -6.58 -0.04	56.42 -4.64 0.00	51.12 -5.21 -0.31	53.91 -4.56 0.00	53.46 -8.02 -0.24	58.26 -8.47 -1.05	59.72 -7.72 -0.92	55.91 -7.78 -0.41	53.27 -5.53 0.00	46.19 -6.24 0.00	44.97 -3.02 0.00
PEEKSKILL___ 23653	46.85 2.40 0.00	45.99 2.27 0.00	41.03 1.88 0.00	40.67 1.79 0.00	42.71 1.92 0.00	46.25 2.37 0.00	51.73 4.14 0.00	58.39 4.62 0.00	66.49 5.49 0.00	72.47 6.89 0.00	73.70 6.81 -1.37	72.18 6.67 -0.71	69.80 6.64 1.91	69.24 5.63 -0.32	66.49 5.43 0.00	63.19 4.93 -2.24	63.75 5.26 -0.02	68.17 5.21 -1.73	79.71 6.44 -7.58	79.81 6.65 -6.64	72.24 6.01 -2.94	64.28 5.47 -0.02	56.88 4.46 0.00	51.79 3.79 0.00
PGE MADISON___WINDPWR 24146	44.63 0.18 0.00	43.85 0.13 0.00	38.96 -0.20 0.00	38.64 -0.23 0.00	40.92 0.12 0.00	44.10 0.22 0.00	48.59 1.00 0.00	55.06 1.29 0.00	62.34 1.34 0.00	67.75 2.16 0.00	67.46 1.57 -0.38	66.73 1.49 -0.44	66.88 1.76 -0.05	64.39 1.01 -0.09	62.34 1.28 0.00	57.41 0.78 -0.61	59.64 1.17 -0.01	62.32 0.61 -0.47	69.32 1.58 -2.06	70.32 2.00 -1.80	65.29 1.20 -0.80	59.91 1.12 -0.01	52.64 0.21 0.00	47.95 -0.05 0.00
PIERCEFIELD___HYD 23852	43.16 -1.29 0.00	42.23 -1.49 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.65 -1.14 0.00	42.35 -1.54 0.00	45.64 -1.95 0.00	51.78 -1.99 0.00	58.80 -2.20 0.00	62.17 -3.41 0.00	63.28 -2.23 0.00	62.40 -2.40 0.00	61.36 -3.71 0.00	60.75 -2.53 0.00	57.88 -3.18 0.00	53.55 -2.46 0.00	55.01 -3.45 0.00	59.16 -2.08 0.00	64.63 -1.05 0.00	64.65 -1.86 0.00	61.64 -1.65 0.00	56.38 -2.41 0.00	50.80 -1.63 0.00	45.45 -2.54 0.00
PINELAWN_CC_1 323563	65.09 4.31 -16.32	54.13 4.15 -6.26	42.84 3.68 0.00	42.46 3.58 0.00	44.55 3.75 0.00	48.24 4.34 -0.01	58.19 6.33 -4.27	73.48 6.99 -12.73	78.63 7.44 -10.19	81.61 8.72 -7.31	86.11 8.39 -12.21	83.48 8.04 -10.65	77.77 7.42 -5.28	80.68 7.40 -9.99	80.17 7.20 -11.90	78.46 6.50 -15.94	80.40 6.96 -14.98	83.06 6.61 -15.20	96.41 7.95 -22.78	98.11 8.25 -23.35	88.42 7.53 -17.61	81.96 7.05 -16.12	79.74 5.87 -21.44	73.67 5.23 -20.44

PJM_GEN_KEYSTONE 24065	40.90 -3.56 0.00	39.61 -3.89 0.21	36.55 -2.82 -0.21	36.04 -2.84 0.00	37.37 -3.43 0.00	39.11 -3.95 0.82	44.69 -2.67 0.24	53.16 -1.67 -1.06	57.89 -3.54 -0.43	62.46 -2.69 0.43	61.56 -4.26 -0.31	60.75 -4.41 -0.36	60.76 -4.36 -0.04	58.48 -4.87 -0.07	57.27 -3.79 0.00	51.92 -4.59 -0.50	54.32 -4.15 -0.01	55.26 -6.37 -0.38	63.37 -4.01 -1.69	65.00 -2.99 -1.48	59.64 -4.30 -0.65	59.78 -2.82 -3.82	46.26 -4.30 1.87	42.12 -3.94 1.94
PLEASANTVLY___LBMP 24000	46.85 2.40 0.00	45.99 2.27 0.00	41.11 1.96 0.00	40.74 1.87 0.00	42.79 2.00 0.00	46.25 2.37 0.00	51.73 4.14 0.00	58.28 4.52 0.00	66.24 5.25 0.00	72.14 6.56 0.00	73.44 6.49 -1.44	72.91 6.35 -1.76	71.85 6.38 -0.40	69.00 5.38 -0.33	66.25 5.19 0.00	63.06 4.71 -2.34	63.52 5.03 -0.03	68.00 4.96 -1.80	79.63 6.04 -7.90	79.69 6.25 -6.92	72.05 5.70 -3.06	64.05 5.23 -0.03	56.78 4.35 0.00	51.79 3.79 0.00
POLETTI____ 23519	47.48 3.02 0.00	46.56 2.84 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.39 7.80 0.00	74.68 7.73 -1.44	77.18 7.65 -4.74	80.18 7.61 -7.49	70.13 6.52 -0.32	67.41 6.35 0.00	63.93 5.66 -2.26	64.57 6.08 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
PORT_JEFF_3 23555	65.36 4.58 -16.32	54.35 4.37 -6.26	43.03 3.88 0.00	42.61 3.73 0.00	44.71 3.92 0.00	48.46 4.56 -0.01	58.33 6.47 -4.27	73.59 7.10 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.30 8.58 -12.21	83.61 8.16 -10.65	77.71 7.35 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.68 6.72 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.61 8.14 -22.78	98.31 8.45 -23.35	88.55 7.66 -17.61	81.96 7.05 -16.12	79.90 6.03 -21.44	74.20 5.76 -20.44
PORT_JEFF_4 23616	65.36 4.58 -16.32	54.35 4.37 -6.26	43.03 3.88 0.00	42.61 3.73 0.00	44.71 3.92 0.00	48.50 4.61 -0.01	58.33 6.47 -4.27	73.59 7.10 -12.73	78.99 7.81 -10.19	81.74 8.85 -7.31	86.30 8.58 -12.21	83.61 8.16 -10.65	77.71 7.35 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.68 6.72 -15.94	80.52 7.07 -14.98	83.30 6.86 -15.20	96.67 8.21 -22.78	98.31 8.45 -23.35	88.61 7.72 -17.61	81.96 7.05 -16.12	79.90 6.03 -21.44	74.20 5.76 -20.44
PORT_JEFF_IC 23713	65.44 4.67 -16.32	54.44 4.46 -6.26	43.11 3.95 0.00	42.69 3.81 0.00	44.79 4.00 0.00	48.54 4.65 -0.01	58.43 6.57 -4.27	73.75 7.26 -12.73	79.23 8.05 -10.19	82.00 9.12 -7.31	86.56 8.84 -12.21	83.87 8.42 -10.65	77.97 7.61 -5.28	81.06 7.78 -9.99	80.53 7.57 -11.90	78.90 6.95 -15.94	80.75 7.31 -14.98	83.55 7.10 -15.20	96.93 8.47 -22.78	98.58 8.71 -23.35	88.87 7.97 -17.61	82.26 7.35 -16.12	80.05 6.19 -21.44	74.30 5.86 -20.44
PPL PILGRIM_ST_GT1 24216	65.49 4.71 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.52 6.66 -4.27	73.91 7.42 -12.73	79.54 8.36 -10.19	82.46 9.57 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.55 8.20 -5.28	81.51 8.23 -9.99	80.96 8.00 -11.90	79.18 7.23 -15.94	81.16 7.72 -14.98	83.98 7.53 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.67 7.76 -16.12	80.42 6.55 -21.44	74.49 6.05 -20.44
PPL PILGRIM_ST_GT2 24217	65.49 4.71 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.52 6.66 -4.27	73.91 7.42 -12.73	79.54 8.36 -10.19	82.46 9.57 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.55 8.20 -5.28	81.51 8.23 -9.99	80.96 8.00 -11.90	79.18 7.23 -15.94	81.16 7.72 -14.98	83.98 7.53 -15.20	97.20 8.74 -22.78	98.91 9.05 -23.35	89.12 8.23 -17.61	82.67 7.76 -16.12	80.42 6.55 -21.44	74.49 6.05 -20.44
PPL_SHRM_GT3 24213	65.62 4.85 -16.32	54.61 4.63 -6.26	43.27 4.11 0.00	42.85 3.97 0.00	44.95 4.16 0.00	48.72 4.83 -0.01	58.57 6.71 -4.27	73.70 7.20 -12.73	79.11 7.93 -10.19	81.74 8.85 -7.31	86.37 8.65 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.52 7.07 -14.98	83.43 6.98 -15.20	96.80 8.34 -22.78	98.45 8.58 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.79 5.92 -21.44	74.20 5.76 -20.44
PPL_SHRM_GT4 24214	65.62 4.85 -16.32	54.61 4.63 -6.26	43.27 4.11 0.00	42.85 3.97 0.00	44.95 4.16 0.00	48.72 4.83 -0.01	58.57 6.71 -4.27	73.70 7.20 -12.73	79.11 7.93 -10.19	81.74 8.85 -7.31	86.37 8.65 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.52 7.07 -14.98	83.43 6.98 -15.20	96.80 8.34 -22.78	98.45 8.58 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.79 5.92 -21.44	74.20 5.76 -20.44
PROJECT___ORANGE 1 24174	43.92 -0.53 0.00	43.11 -0.61 0.00	38.72 -0.43 0.00	38.45 -0.43 0.00	40.26 -0.53 0.00	43.27 -0.61 0.00	47.21 -0.38 0.00	53.44 -0.32 0.00	60.57 -0.43 0.00	65.52 -0.07 0.00	65.02 -0.59 -0.10	64.33 -0.58 -0.11	64.89 -0.20 -0.01	62.80 -0.51 -0.02	60.87 -0.18 0.00	55.78 -0.39 -0.16	58.29 -0.18 0.00	60.57 -0.80 -0.12	65.69 -0.53 -0.53	66.72 -0.27 -0.47	62.92 -0.57 -0.21	58.50 -0.29 0.00	51.74 -0.68 0.00	47.61 -0.38 0.00
PROJECT___ORANGE 2 24166	43.92 -0.53 0.00	43.11 -0.61 0.00	38.72 -0.43 0.00	38.45 -0.43 0.00	40.26 -0.53 0.00	43.27 -0.61 0.00	47.21 -0.38 0.00	53.44 -0.32 0.00	60.57 -0.43 0.00	65.52 -0.07 0.00	65.02 -0.59 -0.10	64.33 -0.58 -0.11	64.89 -0.20 -0.01	62.80 -0.51 -0.02	60.87 -0.18 0.00	55.78 -0.39 -0.16	58.29 -0.18 0.00	60.57 -0.80 -0.12	65.69 -0.53 -0.53	66.72 -0.27 -0.47	62.92 -0.57 -0.21	58.50 -0.29 0.00	51.74 -0.68 0.00	47.61 -0.38 0.00
PYRITES___HYD 24023	43.52 -0.93 0.00	42.67 -1.05 0.00	38.02 -1.14 0.00	37.75 -1.13 0.00	40.02 -0.78 0.00	42.83 -1.05 0.00	46.07 -1.52 0.00	52.26 -1.51 0.00	59.35 -1.65 0.00	62.76 -2.82 0.00	63.87 -1.64 0.00	62.98 -1.81 0.00	62.01 -3.06 0.00	61.39 -1.90 0.00	58.43 -2.63 0.00	54.00 -2.02 0.00	55.60 -2.86 0.00	59.77 -1.47 0.00	65.23 -0.46 0.00	65.25 -1.26 0.00	62.15 -1.14 0.00	56.85 -1.94 0.00	51.22 -1.21 0.00	45.74 -2.26 0.00
RAMAPO___LBMP 323565	46.63 2.18 0.00	45.77 2.05 0.00	40.88 1.72 0.00	40.47 1.59 0.00	42.55 1.75 0.00	46.08 2.19 0.00	51.49 3.90 0.00	58.18 4.41 0.00	66.24 5.25 0.00	72.14 6.56 0.00	73.40 6.55 -1.34	72.08 6.42 -0.87	69.99 6.38 1.45	68.98 5.38 -0.31	66.25 5.19 0.00	62.91 4.71 -2.19	63.51 5.03 -0.02	67.89 4.96 -1.69	79.20 6.11 -7.41	79.39 6.39 -6.48	71.92 5.76 -2.87	63.99 5.17 -0.02	56.62 4.19 0.00	51.55 3.55 0.00
RANKINE____ 23646	40.94 -3.51 0.00	39.70 -4.02 0.00	36.22 -2.94 0.00	36.31 -2.57 0.00	37.33 -3.47 0.00	39.93 -3.95 0.00	44.36 -3.24 0.00	50.16 -3.60 0.00	56.30 -4.70 0.00	61.32 -4.26 0.00	58.71 -7.01 -0.21	57.85 -7.19 -0.24	59.70 -5.40 -0.03	57.01 -6.33 -0.05	56.54 -4.52 0.00	51.21 -5.15 -0.34	53.96 -4.50 0.00	53.73 -7.78 -0.26	59.22 -7.62 -1.15	60.68 -6.85 -1.01	56.58 -7.15 -0.45	53.74 -5.06 0.00	46.45 -5.98 0.00	44.73 -3.26 0.00
RAVENSWOOD_GT2_1 24244	47.48 3.02 0.00	46.52 2.80 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.22 6.22 0.00	73.39 7.80 0.00	74.67 7.73 -1.43	76.80 7.58 -4.42	79.38 7.55 -6.76	70.06 6.46 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00

RAVENSWOOD_GT2_2 24245	47.48 3.02 0.00	46.52 2.80 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.22 6.22 0.00	73.39 7.80 0.00	74.67 7.73 -1.43	76.80 7.58 -4.42	79.38 7.55 -6.76	70.06 6.46 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
RAVENSWOOD_GT2_3 24246	47.52 3.07 0.00	46.56 2.84 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.82 2.94 0.00	52.40 4.81 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.45 7.87 0.00	74.74 7.80 -1.43	76.87 7.65 -4.42	79.45 7.61 -6.76	70.13 6.52 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.57 6.08 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.62 5.19 0.00	52.51 4.51 0.00
RAVENSWOOD_GT2_4 24247	47.52 3.07 0.00	46.56 2.84 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.20 2.41 0.00	46.82 2.94 0.00	52.40 4.81 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.45 7.87 0.00	74.74 7.80 -1.43	76.87 7.65 -4.42	79.45 7.61 -6.76	70.13 6.52 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.57 6.08 -0.02	69.04 6.06 -1.74	80.68 7.36 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.62 5.19 0.00	52.51 4.51 0.00
RAVENSWOOD_GT3_1 24248	47.48 3.02 0.00	46.52 2.80 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.22 6.22 0.00	73.39 7.80 0.00	74.67 7.73 -1.43	76.80 7.58 -4.42	79.38 7.55 -6.76	70.06 6.46 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
RAVENSWOOD_GT3_2 24249	47.48 3.02 0.00	46.52 2.80 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.22 6.22 0.00	73.39 7.80 0.00	74.67 7.73 -1.43	76.80 7.58 -4.42	79.38 7.55 -6.76	70.06 6.46 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
RAVENSWOOD_GT3_3 24250	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.24 2.45 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.34 6.34 0.00	73.45 7.87 0.00	74.74 7.80 -1.43	76.87 7.65 -4.42	79.51 7.68 -6.76	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.75 7.42 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
RAVENSWOOD_GT3_4 24251	47.52 3.07 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.24 2.45 0.00	46.87 2.98 0.00	52.40 4.81 0.00	59.09 5.32 0.00	67.34 6.34 0.00	73.45 7.87 0.00	74.74 7.80 -1.43	76.87 7.65 -4.42	79.51 7.68 -6.76	70.19 6.58 -0.32	67.41 6.35 0.00	63.99 5.71 -2.26	64.63 6.14 -0.02	69.04 6.06 -1.74	80.75 7.42 -7.64	80.85 7.65 -6.69	73.21 6.96 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
RAVENSWOOD_GT_1 23729	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
RAVENSWOOD_GT_10 24258	47.43 2.98 0.00	46.51 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.61 7.66 -1.43	76.77 7.58 -4.39	79.30 7.55 -6.68	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.72 7.52 -6.69	73.08 6.83 -2.96	65.04 6.23 -0.02	57.56 5.14 0.00	52.46 4.46 0.00
RAVENSWOOD_GT_11 24259	47.43 2.98 0.00	46.51 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.61 7.66 -1.43	76.77 7.58 -4.39	79.30 7.55 -6.68	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.72 7.52 -6.69	73.08 6.83 -2.96	65.04 6.23 -0.02	57.56 5.14 0.00	52.46 4.46 0.00
RAVENSWOOD_GT_4 24252	47.38 2.93 0.00	46.47 2.75 0.00	41.46 2.31 0.00	41.05 2.18 0.00	43.12 2.33 0.00	46.74 2.85 0.00	52.30 4.71 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.26 7.67 0.00	74.54 7.60 -1.43	76.50 7.52 -4.18	78.75 7.48 -6.20	70.00 6.39 -0.32	67.22 6.17 0.00	63.88 5.60 -2.26	64.45 5.96 -0.02	68.92 5.94 -1.74	80.55 7.23 -7.64	80.65 7.45 -6.69	73.02 6.77 -2.96	64.99 6.17 -0.02	57.51 5.09 0.00	52.36 4.37 0.00
RAVENSWOOD_GT_5 24254	47.38 2.93 0.00	46.47 2.75 0.00	41.46 2.31 0.00	41.05 2.18 0.00	43.12 2.33 0.00	46.74 2.85 0.00	52.30 4.71 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.26 7.67 0.00	74.54 7.60 -1.43	76.50 7.52 -4.18	78.75 7.48 -6.20	70.00 6.39 -0.32	67.22 6.17 0.00	63.88 5.60 -2.26	64.45 5.96 -0.02	68.92 5.94 -1.74	80.55 7.23 -7.64	80.65 7.45 -6.69	73.02 6.77 -2.96	64.99 6.17 -0.02	57.51 5.09 0.00	52.36 4.37 0.00
RAVENSWOOD_GT_6 24253	47.38 2.93 0.00	46.47 2.75 0.00	41.46 2.31 0.00	41.05 2.18 0.00	43.12 2.33 0.00	46.74 2.85 0.00	52.30 4.71 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.26 7.67 0.00	74.54 7.60 -1.43	76.50 7.52 -4.18	78.75 7.48 -6.20	70.00 6.39 -0.32	67.22 6.17 0.00	63.88 5.60 -2.26	64.45 5.96 -0.02	68.92 5.94 -1.74	80.55 7.23 -7.64	80.65 7.45 -6.69	73.02 6.77 -2.96	64.99 6.17 -0.02	57.51 5.09 0.00	52.36 4.37 0.00
RAVENSWOOD_GT_7 24255	47.38 2.93 0.00	46.47 2.75 0.00	41.46 2.31 0.00	41.05 2.18 0.00	43.12 2.33 0.00	46.74 2.85 0.00	52.30 4.71 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.26 7.67 0.00	74.54 7.60 -1.43	76.50 7.52 -4.18	78.75 7.48 -6.20	70.00 6.39 -0.32	67.22 6.17 0.00	63.88 5.60 -2.26	64.45 5.96 -0.02	68.92 5.94 -1.74	80.55 7.23 -7.64	80.65 7.45 -6.69	73.02 6.77 -2.96	64.99 6.17 -0.02	57.51 5.09 0.00	52.36 4.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.43 2.98 0.00	46.51 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.61 7.66 -1.43	76.77 7.58 -4.39	79.30 7.55 -6.68	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.72 7.52 -6.69	73.08 6.83 -2.96	65.04 6.23 -0.02	57.56 5.14 0.00	52.46 4.46 0.00
RAVENSWOOD_GT_9 24257	47.43 2.98 0.00	46.51 2.80 0.00	41.50 2.35 0.00	41.09 2.22 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	58.98 5.22 0.00	67.22 6.22 0.00	73.32 7.74 0.00	74.61 7.66 -1.43	76.77 7.58 -4.39	79.30 7.55 -6.68	70.06 6.46 -0.32	67.29 6.23 0.00	63.88 5.60 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.72 7.52 -6.69	73.08 6.83 -2.96	65.04 6.23 -0.02	57.56 5.14 0.00	52.46 4.46 0.00



RAVENSWOOD___1 23533	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
RAVENSWOOD___2 23534	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
RAVENSWOOD___3 23535	47.48 3.02 0.00	46.56 2.84 0.00	41.54 2.39 0.00	41.13 2.25 0.00	43.16 2.37 0.00	46.78 2.90 0.00	52.35 4.76 0.00	59.04 5.27 0.00	67.28 6.28 0.00	73.39 7.80 0.00	74.67 7.73 -1.43	76.80 7.58 -4.42	79.38 7.55 -6.76	70.06 6.46 -0.32	67.35 6.29 0.00	63.93 5.66 -2.26	64.51 6.02 -0.02	68.98 6.00 -1.74	80.62 7.29 -7.64	80.78 7.58 -6.69	73.14 6.90 -2.96	65.10 6.29 -0.02	57.62 5.19 0.00	52.46 4.46 0.00
RAVENSWOOD___4 23820	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
RCPL_TRUST___DRP 24196	47.56 3.11 0.00	46.60 2.89 0.00	41.58 2.43 0.00	41.17 2.29 0.00	43.24 2.45 0.00	46.87 2.98 0.00	52.45 4.85 0.00	59.14 5.38 0.00	67.40 6.40 0.00	73.52 7.94 0.00	74.81 7.86 -1.44	77.53 7.78 -4.96	80.83 7.74 -8.02	70.25 6.65 -0.32	67.47 6.41 0.00	64.05 5.77 -2.26	64.68 6.20 -0.02	69.10 6.12 -1.74	80.75 7.42 -7.64	80.92 7.72 -6.69	73.27 7.02 -2.96	65.16 6.35 -0.02	57.67 5.24 0.00	52.51 4.51 0.00
RENSSELAER___COGEN 23796	46.19 1.73 0.00	45.51 1.79 0.00	40.84 1.68 0.00	40.51 1.63 0.00	42.51 1.71 0.00	45.90 2.02 0.00	51.21 3.62 0.00	57.53 3.76 0.00	65.39 4.39 0.00	71.16 5.57 0.00	72.78 5.44 -1.83	72.29 5.31 -2.18	70.80 5.34 -0.40	68.14 4.43 -0.42	65.27 4.21 0.00	62.90 3.92 -2.96	62.65 4.15 -0.03	67.56 4.04 -2.28	80.37 4.66 -10.02	80.14 4.86 -8.77	71.60 4.43 -3.88	63.05 4.23 -0.03	55.99 3.56 0.00	51.21 3.22 0.00
REVERE_CPPR_DRP 24186	44.85 0.40 0.00	44.07 0.35 0.00	39.15 0.00 0.00	38.88 0.00 0.00	41.16 0.37 0.00	44.28 0.39 0.00	48.26 0.67 0.00	54.47 0.70 0.00	61.73 0.73 0.00	66.70 1.11 0.00	66.49 0.98 0.00	65.71 0.91 0.00	66.05 0.98 0.00	63.92 0.63 0.00	61.79 0.73 0.00	56.52 0.50 0.00	59.11 0.64 0.00	61.73 0.49 0.00	66.87 1.18 0.00	67.85 1.33 0.00	64.17 0.89 0.00	59.43 0.65 0.00	52.69 0.26 0.00	48.00 0.00 0.00
ROCHESTER_9_IC 23652	42.85 -1.60 0.00	41.75 -1.97 0.00	37.74 -1.41 0.00	37.71 -1.17 0.00	39.12 -1.67 0.00	42.04 -1.84 0.00	46.31 -1.28 0.00	52.58 -1.18 0.00	59.53 -1.46 0.00	64.53 -1.05 0.00	62.84 -2.82 -0.15	62.06 -2.92 -0.17	63.47 -1.63 -0.02	60.98 -2.34 -0.03	59.84 -1.22 0.00	54.52 -1.74 -0.24	57.24 -1.23 0.00	58.24 -3.18 -0.19	63.22 -3.28 -0.82	64.50 -2.73 -0.72	60.63 -2.97 -0.32	56.79 -2.00 0.00	49.65 -2.78 0.00	46.65 -1.34 0.00
ROSETON___1 23587	46.72 2.27 0.00	45.90 2.19 0.00	40.99 1.84 0.00	40.63 1.75 0.00	42.67 1.88 0.00	46.17 2.28 0.00	51.54 3.95 0.00	58.07 4.30 0.00	66.06 5.06 0.00	71.88 6.30 0.00	73.19 6.29 -1.39	72.77 6.16 -1.81	71.85 6.12 -0.67	68.80 5.19 -0.32	66.06 5.01 0.00	62.75 4.48 -2.25	63.34 4.85 -0.02	67.69 4.72 -1.73	79.13 5.85 -7.60	79.22 6.05 -6.65	71.74 5.51 -2.95	63.87 5.06 -0.02	56.57 4.14 0.00	51.60 3.60 0.00
ROSETON___2 23588	46.72 2.27 0.00	45.90 2.19 0.00	40.99 1.84 0.00	40.63 1.75 0.00	42.67 1.88 0.00	46.17 2.28 0.00	51.54 3.95 0.00	58.07 4.30 0.00	66.06 5.06 0.00	71.88 6.30 0.00	73.19 6.29 -1.39	72.77 6.16 -1.81	71.85 6.12 -0.67	68.80 5.19 -0.32	66.06 5.01 0.00	62.75 4.48 -2.25	63.34 4.85 -0.02	67.69 4.72 -1.73	79.13 5.85 -7.60	79.22 6.05 -6.65	71.74 5.51 -2.95	63.87 5.06 -0.02	56.57 4.14 0.00	51.60 3.60 0.00
RUSSELL___1 23602	42.94 -1.51 0.00	41.84 -1.88 0.00	37.78 -1.37 0.00	37.75 -1.13 0.00	39.20 -1.59 0.00	42.17 -1.71 0.00	46.45 -1.14 0.00	52.58 -1.18 0.00	59.23 -1.77 0.00	64.27 -1.31 0.00	62.78 -2.88 -0.15	61.93 -3.05 -0.17	63.21 -1.89 -0.02	60.79 -2.53 -0.03	59.53 -1.53 0.00	54.30 -1.96 -0.24	56.95 -1.52 0.00	58.18 -3.25 -0.19	63.22 -3.28 -0.82	64.50 -2.73 -0.72	60.63 -2.97 -0.32	56.44 -2.35 0.00	49.70 -2.73 0.00	46.17 -1.82 0.00
RUSSELL___2 23532	42.94 -1.51 0.00	41.84 -1.88 0.00	37.78 -1.37 0.00	37.75 -1.13 0.00	39.20 -1.59 0.00	42.17 -1.71 0.00	46.45 -1.14 0.00	52.58 -1.18 0.00	59.23 -1.77 0.00	64.27 -1.31 0.00	62.78 -2.88 -0.15	61.93 -3.05 -0.17	63.21 -1.89 -0.02	60.79 -2.53 -0.03	59.53 -1.53 0.00	54.30 -1.96 -0.24	56.95 -1.52 0.00	58.18 -3.25 -0.19	63.22 -3.28 -0.82	64.50 -2.73 -0.72	60.63 -2.97 -0.32	56.44 -2.35 0.00	49.70 -2.73 0.00	46.17 -1.82 0.00
RUSSELL___3 23549	42.76 -1.69 0.00	41.66 -2.05 0.00	37.66 -1.49 0.00	37.63 -1.24 0.00	39.08 -1.71 0.00	42.00 -1.89 0.00	46.21 -1.38 0.00	52.31 -1.45 0.00	59.17 -1.83 0.00	64.14 -1.44 0.00	62.51 -3.14 -0.15	61.73 -3.24 -0.17	63.08 -2.02 -0.02	60.66 -2.66 -0.03	59.47 -1.59 0.00	54.24 -2.02 -0.24	56.89 -1.58 0.00	58.00 -3.43 -0.19	62.96 -3.55 -0.82	64.24 -2.99 -0.72	60.38 -3.23 -0.32	56.44 -2.35 0.00	49.44 -2.99 0.00	46.41 -1.58 0.00
RUSSELL___4 23556	42.94 -1.51 0.00	41.84 -1.88 0.00	37.78 -1.37 0.00	37.75 -1.13 0.00	39.20 -1.59 0.00	42.17 -1.71 0.00	46.40 -1.19 0.00	52.58 -1.18 0.00	59.23 -1.77 0.00	64.27 -1.31 0.00	62.78 -2.88 -0.15	61.93 -3.05 -0.17	63.21 -1.89 -0.02	60.85 -2.47 -0.03	59.53 -1.53 0.00	54.30 -1.96 -0.24	57.00 -1.46 0.00	58.24 -3.18 -0.19	63.28 -3.22 -0.82	64.50 -2.73 -0.72	60.63 -2.97 -0.32	56.44 -2.35 0.00	49.70 -2.73 0.00	46.17 -1.82 0.00
RUSSELL___STATION 23914	42.76 -1.69 0.00	41.66 -2.05 0.00	37.66 -1.49 0.00	37.63 -1.24 0.00	39.08 -1.71 0.00	42.00 -1.89 0.00	46.21 -1.38 0.00	52.31 -1.45 0.00	59.17 -1.83 0.00	64.14 -1.44 0.00	62.51 -3.14 -0.15	61.73 -3.24 -0.17	63.08 -2.02 -0.02	60.66 -2.66 -0.03	59.47 -1.59 0.00	54.24 -2.02 -0.24	56.89 -1.58 0.00	58.00 -3.43 -0.19	62.96 -3.55 -0.82	64.24 -2.99 -0.72	60.38 -3.23 -0.32	56.44 -2.35 0.00	49.44 -2.99 0.00	46.41 -1.58 0.00
S SALMON___HYD 24043	43.61 -0.84 0.00	42.80 -0.92 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	40.06 -0.73 0.00	42.92 -0.97 0.00	46.73 -0.86 0.00	52.91 -0.86 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.41 -1.18 -0.07	63.72 -1.17 -0.09	64.04 -1.04 -0.01	62.10 -1.20 -0.02	60.08 -0.98 0.00	55.08 -1.06 -0.12	57.47 -0.99 0.00	59.99 -1.35 -0.09	65.63 -0.46 -0.41	66.61 -0.27 -0.36	62.56 -0.89 -0.16	57.85 -0.94 0.00	51.38 -1.05 0.00	46.94 -1.06 0.00

SELKIRK___II 23799	45.88 1.42 0.00	45.25 1.53 0.00	40.56 1.41 0.00	40.24 1.36 0.00	42.22 1.43 0.00	45.29 1.40 0.00	50.45 2.86 0.00	56.56 2.80 0.00	64.23 3.23 0.00	69.84 4.26 0.00	71.45 4.13 -1.81	71.04 4.08 -2.16	69.56 4.10 -0.39	66.99 3.29 -0.42	64.17 3.11 0.00	61.87 2.91 -2.93	61.59 3.10 -0.03	66.50 3.00 -2.26	79.10 3.48 -9.93	78.87 3.66 -8.69	70.49 3.35 -3.85	62.05 3.23 -0.03	55.15 2.73 0.00	50.64 2.64 0.00
SELKIRK___I 23801	46.05 1.60 0.00	45.38 1.66 0.00	40.64 1.49 0.00	40.32 1.44 0.00	42.34 1.55 0.00	45.60 1.71 0.00	50.92 3.33 0.00	57.15 3.39 0.00	64.90 3.90 0.00	70.70 5.12 0.00	72.23 4.91 -1.81	71.81 4.86 -2.15	70.34 4.88 -0.39	67.75 4.05 -0.42	64.90 3.85 0.00	62.47 3.53 -2.92	62.30 3.80 -0.03	67.17 3.67 -2.25	79.85 4.27 -9.89	79.63 4.46 -8.66	71.23 4.11 -3.83	62.76 3.94 -0.03	55.68 3.25 0.00	51.02 3.02 0.00
SENECA OSWGO___HYD 24041	43.74 -0.71 0.00	42.93 -0.79 0.00	38.60 -0.55 0.00	38.37 -0.51 0.00	40.18 -0.61 0.00	43.05 -0.83 0.00	46.97 -0.62 0.00	53.28 -0.48 0.00	60.26 -0.73 0.00	65.12 -0.46 0.00	64.75 -0.85 -0.09	64.13 -0.78 -0.11	64.69 -0.39 -0.01	62.67 -0.63 -0.02	60.69 -0.37 0.00	55.61 -0.56 -0.15	58.11 -0.35 0.00	60.50 -0.86 -0.11	65.85 -0.33 -0.50	66.89 -0.07 -0.44	62.97 -0.51 -0.19	58.32 -0.47 0.00	51.74 -0.68 0.00	47.57 -0.43 0.00
SENECA___ENERGY 23797	42.94 -1.51 0.00	42.06 -1.66 0.00	37.86 -1.29 0.00	37.67 -1.21 0.00	39.33 -1.47 0.00	42.22 -1.67 0.00	46.45 -1.14 0.00	52.69 -1.08 0.00	59.59 -1.40 0.00	64.60 -0.98 0.00	63.83 -1.83 -0.16	63.10 -1.88 -0.18	63.79 -1.30 -0.02	61.61 -1.71 -0.04	59.90 -1.16 0.00	54.82 -1.46 -0.26	57.30 -1.17 0.00	59.24 -2.20 -0.20	64.65 -1.90 -0.87	65.81 -1.46 -0.76	61.72 -1.90 -0.34	57.44 -1.35 0.00	50.49 -1.94 0.00	46.70 -1.30 0.00
SHOEMAKER___GT 23640	46.36 1.91 0.00	45.55 1.84 0.00	40.68 1.53 0.00	40.32 1.44 0.00	42.38 1.59 0.00	45.81 1.93 0.00	51.07 3.47 0.00	57.64 3.87 0.00	65.51 4.51 0.00	71.29 5.71 0.00	72.41 5.63 -1.27	71.42 5.51 -1.11	69.94 5.53 0.66	68.20 4.62 -0.29	65.52 4.46 0.00	62.11 4.03 -2.06	62.81 4.33 -0.02	67.05 4.23 -1.58	77.90 5.25 -6.96	78.13 5.52 -6.09	70.92 4.94 -2.70	63.34 4.53 -0.02	56.10 3.67 0.00	51.17 3.17 0.00
SHOREHAM_IC_1 23715	65.62 4.85 -16.32	54.61 4.63 -6.26	43.27 4.11 0.00	42.85 3.97 0.00	44.95 4.16 0.00	48.72 4.83 -0.01	58.57 6.71 -4.27	73.70 7.20 -12.73	79.11 7.93 -10.19	81.74 8.85 -7.31	86.37 8.65 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.52 7.07 -14.98	83.43 6.98 -15.20	96.80 8.34 -22.78	98.45 8.58 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.79 5.92 -21.44	74.20 5.76 -20.44
SHOREHAM_IC_2 23716	65.62 4.85 -16.32	54.61 4.63 -6.26	43.27 4.11 0.00	42.85 3.97 0.00	44.95 4.16 0.00	48.72 4.83 -0.01	58.57 6.71 -4.27	73.70 7.20 -12.73	79.11 7.93 -10.19	81.74 8.85 -7.31	86.37 8.65 -12.21	83.68 8.23 -10.65	77.77 7.42 -5.28	80.81 7.53 -9.99	80.29 7.33 -11.90	78.57 6.61 -15.94	80.52 7.07 -14.98	83.43 6.98 -15.20	96.80 8.34 -22.78	98.45 8.58 -23.35	88.68 7.78 -17.61	82.02 7.11 -16.12	79.79 5.92 -21.44	74.20 5.76 -20.44
SISSONVILLE____ 23735	43.16 -1.29 0.00	42.23 -1.49 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.65 -1.14 0.00	42.35 -1.54 0.00	45.64 -1.95 0.00	51.78 -1.99 0.00	58.80 -2.20 0.00	62.17 -3.41 0.00	63.28 -2.23 0.00	62.40 -2.40 0.00	61.36 -3.71 0.00	60.75 -2.53 0.00	57.88 -3.18 0.00	53.55 -2.46 0.00	55.01 -3.45 0.00	59.16 -2.08 0.00	64.63 -1.05 0.00	64.65 -1.86 0.00	61.64 -1.65 0.00	56.38 -2.41 0.00	50.80 -1.63 0.00	45.45 -2.54 0.00
SITHE_IND_GS1 24169	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.11 -0.98 -0.01	62.16 -1.14 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
SITHE_IND_GS2 24170	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.11 -0.98 -0.01	62.16 -1.14 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
SITHE_IND_GS3 24171	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.11 -0.98 -0.01	62.16 -1.14 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
SITHE_IND_GS4 24172	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.11 -0.98 -0.01	62.16 -1.14 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
SITHE___BATAVIA 24024	41.74 -2.71 0.00	40.53 -3.19 0.00	36.84 -2.31 0.00	36.93 -1.94 0.00	38.10 -2.69 0.00	40.86 -3.03 0.00	45.12 -2.47 0.00	51.08 -2.69 0.00	57.70 -3.29 0.00	62.70 -2.89 0.00	60.18 -5.50 -0.18	59.36 -5.64 -0.20	61.32 -3.77 -0.02	58.64 -4.68 -0.04	58.07 -2.99 0.00	52.66 -3.64 -0.28	55.48 -2.98 0.00	55.46 -6.00 -0.22	60.40 -6.24 -0.96	61.83 -5.52 -0.84	57.96 -5.70 -0.37	54.85 -3.94 0.00	47.60 -4.82 0.00	45.65 -2.35 0.00
SITHE___INDEPEND 23800	43.48 -0.98 0.00	42.67 -1.05 0.00	38.29 -0.86 0.00	38.06 -0.82 0.00	39.86 -0.94 0.00	42.79 -1.10 0.00	46.69 -0.90 0.00	52.80 -0.97 0.00	59.84 -1.16 0.00	64.60 -0.98 0.00	64.21 -1.38 -0.07	63.52 -1.36 -0.09	64.11 -0.98 -0.01	62.16 -1.14 -0.02	60.14 -0.92 0.00	55.13 -1.01 -0.12	57.59 -0.88 0.00	59.93 -1.41 -0.09	64.78 -1.31 -0.41	65.74 -1.13 -0.36	62.18 -1.27 -0.16	57.79 -1.00 0.00	51.27 -1.15 0.00	47.18 -0.82 0.00
SITHE___MASSENA 23902	43.61 -0.84 0.00	42.84 -0.87 0.00	38.33 -0.82 0.00	38.06 -0.82 0.00	39.98 -0.82 0.00	42.96 -0.92 0.00	46.12 -1.48 0.00	52.42 -1.34 0.00	59.53 -1.46 0.00	62.96 -2.62 0.00	63.90 -1.57 0.04	63.13 -1.62 0.05	62.53 -1.46 0.01	61.82 -2.54 0.01	58.92 -2.14 0.00	54.38 -1.57 0.07	56.36 -2.10 0.00	60.21 -0.98 0.05	64.47 -0.99 0.23	64.65 -1.66 0.20	61.93 -1.27 0.09	56.97 -1.82 0.00	51.59 -0.84 0.00	46.51 -1.49 0.00
SITHE___OGDNSBRG 24021	43.83 -0.62 0.00	43.06 -0.66 0.00	38.33 -0.82 0.00	38.06 -0.82 0.00	40.22 -0.57 0.00	43.18 -0.70 0.00	46.35 -1.24 0.00	52.58 -1.18 0.00	59.78 -1.22 0.00	63.09 -2.49 0.00	64.23 -1.24 0.04	63.40 -1.36 0.04	62.53 -2.54 0.01	61.95 -1.33 0.01	58.92 -2.14 0.00	54.45 -1.51 0.06	56.30 -2.16 0.00	60.46 -0.73 0.04	65.10 -0.39 0.20	65.08 -1.26 0.17	62.32 -0.89 0.08	57.08 -1.70 0.00	51.69 -0.73 0.00	46.27 -1.73 0.00

SITHE___STERLING 23777	44.72 0.27 0.00	43.94 0.22 0.00	39.15 0.00 0.00	38.88 0.00 0.00	41.04 0.24 0.00	44.15 0.26 0.00	48.16 0.57 0.00	54.36 0.59 0.00	61.67 0.67 0.00	66.63 1.05 0.00	66.36 0.85 0.00	65.58 0.78 0.00	66.05 0.98 0.00	63.86 0.57 0.00	61.79 0.73 0.00	56.52 0.50 0.00	59.16 0.70 0.00	61.67 0.43 0.00	66.60 0.92 0.00	67.65 1.13 0.00	63.98 0.70 0.00	59.43 0.65 0.00	52.64 0.21 0.00	48.09 0.10 0.00
SOUTH CAIRO___GT 23612	47.08 2.62 0.00	46.38 2.67 0.00	41.31 2.15 0.00	40.94 2.06 0.00	43.20 2.41 0.00	46.47 2.59 0.00	52.02 4.43 0.00	58.87 5.11 0.00	66.61 5.61 0.00	72.60 7.02 0.00	74.24 7.14 -1.59	73.71 7.00 -1.92	72.44 6.96 -0.40	69.28 5.63 -0.37	66.49 5.43 0.00	63.52 4.93 -2.57	63.75 5.26 -0.03	68.36 5.14 -1.98	81.01 6.63 -8.69	80.97 6.85 -7.60	72.85 6.20 -3.37	64.46 5.64 -0.03	57.25 4.82 0.00	52.37 4.37 0.00
SOUTH HAMPTN___IC 23720	65.89 5.11 -16.32	54.87 4.90 -6.26	43.46 4.31 0.00	43.08 4.20 0.00	45.16 4.36 0.00	48.98 5.09 -0.01	58.86 7.00 -4.27	74.13 7.63 -12.73	79.72 8.54 -10.19	82.53 9.64 -7.31	87.22 9.50 -12.21	84.52 9.07 -10.65	78.55 8.20 -5.28	81.51 8.23 -9.99	80.96 8.00 -11.90	79.18 7.23 -15.94	81.22 7.78 -14.98	84.16 7.72 -15.20	97.59 9.13 -22.78	99.31 9.45 -23.35	89.50 8.61 -17.61	82.73 7.82 -16.12	80.37 6.50 -21.44	74.63 6.19 -20.44
SOUTHOLD___IC 23719	66.64 5.87 -16.32	55.53 5.55 -6.26	44.09 4.93 0.00	43.66 4.78 0.00	45.77 4.98 0.00	49.69 5.79 -0.01	59.67 7.80 -4.27	75.15 8.66 -12.73	81.06 9.88 -10.19	84.04 11.15 -7.31	88.79 11.07 -12.21	86.01 10.56 -10.65	79.98 9.63 -5.28	82.90 9.62 -9.99	82.30 9.34 -11.90	80.36 8.40 -15.94	82.51 9.06 -14.98	85.57 9.13 -15.20	99.23 10.77 -22.78	100.97 11.11 -23.35	91.02 10.13 -17.61	84.08 9.17 -16.12	81.42 7.55 -21.44	75.45 7.01 -20.44
ST LAWRENCE___ 23600	43.48 -0.98 0.00	42.71 -1.01 0.00	38.21 -0.94 0.00	37.94 -0.93 0.00	39.86 -0.94 0.00	42.83 -1.05 0.00	45.97 -1.62 0.00	52.21 -1.56 0.00	59.29 -1.71 0.00	62.83 -2.75 0.00	63.76 -1.70 0.04	63.00 -1.75 0.05	62.46 -2.60 0.01	61.76 -1.52 0.01	58.92 -2.14 0.00	54.33 -1.62 0.07	56.36 -2.10 0.00	60.15 -1.04 0.05	64.07 -1.38 0.23	64.45 -1.86 0.20	61.80 -1.39 0.09	56.85 -1.94 0.00	51.48 -0.94 0.00	46.56 -1.44 0.00
STATION 5_MISC_HYD 23604	42.05 -2.40 0.00	40.96 -2.75 0.00	37.00 -2.15 0.00	36.93 -1.94 0.00	38.35 -2.45 0.00	41.34 -2.55 0.00	45.54 -2.05 0.00	52.21 -1.56 0.00	59.17 -1.83 0.00	64.20 -1.38 0.00	62.78 -2.88 -0.15	61.93 -3.05 -0.17	63.08 -2.02 -0.02	60.66 -2.66 -0.03	59.41 -1.65 0.00	54.19 -2.07 -0.24	56.89 -1.58 0.00	58.12 -3.31 -0.19	63.28 -3.22 -0.82	64.57 -2.66 -0.72	60.63 -2.97 -0.32	56.26 -2.53 0.00	49.18 -3.25 0.00	45.45 -2.54 0.00
STURGEON_POOL_HYD 23609	46.90 2.44 0.00	46.12 2.40 0.00	41.07 1.92 0.00	40.70 1.83 0.00	42.83 2.04 0.00	46.30 2.41 0.00	51.78 4.19 0.00	58.55 4.79 0.00	66.42 5.43 0.00	72.34 6.75 0.00	73.83 6.88 -1.44	73.21 6.74 -1.67	71.98 6.70 -0.20	69.12 5.51 -0.33	66.43 5.37 0.00	63.17 4.82 -2.33	63.63 5.14 -0.03	68.06 5.02 -1.79	80.07 6.50 -7.89	80.14 6.72 -6.90	72.42 6.08 -3.06	64.34 5.53 -0.03	57.04 4.61 0.00	51.98 3.98 0.00
SYRACUSE___POWER 24017	44.05 -0.40 0.00	43.24 -0.48 0.00	38.80 -0.35 0.00	38.53 -0.35 0.00	40.39 -0.41 0.00	43.40 -0.48 0.00	47.40 -0.19 0.00	53.66 -0.11 0.00	60.81 -0.18 0.00	65.78 0.20 0.00	65.36 -0.26 -0.11	64.67 -0.26 -0.13	65.15 0.07 -0.02	63.12 -0.19 -0.03	61.12 0.06 0.00	56.03 -0.17 -0.18	58.52 0.06 0.00	60.96 -0.43 -0.14	66.18 -0.13 -0.62	67.19 0.13 -0.54	63.34 -0.19 -0.24	58.73 -0.06 0.00	52.01 -0.42 0.00	47.81 -0.19 0.00
Stony___Brook 24151	65.44 4.67 -16.32	54.44 4.46 -6.26	43.11 3.95 0.00	42.69 3.81 0.00	44.79 4.00 0.00	48.54 4.65 -0.01	58.43 6.57 -4.27	73.75 7.26 -12.73	79.23 8.05 -10.19	82.00 9.12 -7.31	86.56 8.84 -12.21	83.87 8.42 -10.65	77.97 7.61 -5.28	81.06 7.78 -9.99	80.53 7.57 -11.90	78.90 6.95 -15.94	80.75 7.31 -14.98	83.55 7.10 -15.20	96.93 8.47 -22.78	98.58 8.71 -23.35	88.87 7.97 -17.61	82.26 7.35 -16.12	80.05 6.19 -21.44	74.30 5.86 -20.44
UNION___PROCESSING_DRP 323587	42.36 -2.09 0.00	41.31 -2.40 0.00	37.35 -1.80 0.00	37.32 -1.56 0.00	38.75 -2.04 0.00	41.60 -2.28 0.00	45.78 -1.81 0.00	51.88 -1.88 0.00	58.68 -2.32 0.00	63.61 -1.97 0.00	61.93 -3.73 -0.15	61.15 -3.82 -0.18	62.56 -2.54 -0.02	60.16 -3.16 -0.04	58.98 -2.08 0.00	53.80 -2.46 -0.25	56.42 -2.05 0.00	57.39 -4.04 -0.19	62.32 -4.20 -0.83	63.59 -3.66 -0.73	59.75 -3.86 -0.32	56.03 -2.76 0.00	49.02 -3.41 0.00	46.17 -1.82 0.00
UPPER HUDSON___HYD 24058	46.68 2.22 0.00	45.99 2.27 0.00	41.58 2.43 0.00	41.37 2.49 0.00	43.49 2.69 0.00	47.35 3.47 0.00	52.64 5.04 0.00	59.25 5.48 0.00	67.16 6.16 0.00	72.73 7.15 0.00	74.48 7.01 -1.96	73.42 6.35 -2.27	72.31 6.96 -0.28	69.75 6.01 -0.45	66.61 5.56 0.00	64.96 5.77 -3.17	64.58 6.08 -0.04	69.75 6.06 -2.44	82.26 5.85 -10.73	82.03 6.12 -9.39	72.32 4.87 -4.16	64.11 5.29 -0.04	57.09 4.67 0.00	51.98 3.98 0.00
UPPER RAQUET___HYD 24056	43.16 -1.29 0.00	42.23 -1.49 0.00	37.78 -1.37 0.00	37.52 -1.36 0.00	39.65 -1.14 0.00	42.35 -1.54 0.00	45.64 -1.95 0.00	51.78 -1.99 0.00	58.80 -2.20 0.00	62.17 -3.41 0.00	63.28 -2.23 0.00	62.40 -2.40 0.00	61.36 -3.71 0.00	60.75 -2.53 0.00	57.88 -3.18 0.00	53.55 -2.46 0.00	55.01 -3.45 0.00	59.16 -2.08 0.00	64.63 -1.05 0.00	64.65 -1.86 0.00	61.64 -1.65 0.00	56.38 -2.41 0.00	50.80 -1.63 0.00	45.45 -2.54 0.00
VISCHER___FERRY HYD 24020	46.14 1.69 0.00	45.47 1.75 0.00	40.88 1.72 0.00	40.59 1.71 0.00	42.55 1.75 0.00	45.99 2.11 0.00	51.30 3.71 0.00	57.64 3.87 0.00	65.57 4.57 0.00	71.29 5.71 0.00	72.87 5.50 -1.86	72.33 5.38 -2.16	70.80 5.47 -0.26	68.21 4.49 -0.43	65.27 4.21 0.00	63.00 3.98 -3.01	62.76 4.27 -0.03	67.72 4.16 -2.32	80.46 4.60 -10.18	80.21 4.79 -8.91	71.47 4.24 -3.94	63.11 4.29 -0.03	56.04 3.62 0.00	51.17 3.17 0.00
WADING RIVER_IC_1 23522	65.49 4.71 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.43 6.57 -4.27	73.54 7.04 -12.73	78.87 7.69 -10.19	81.48 8.59 -7.31	86.17 8.45 -12.21	83.48 8.04 -10.65	77.58 7.22 -5.28	80.62 7.34 -9.99	80.11 7.14 -11.90	78.40 6.44 -15.94	80.35 6.90 -14.98	83.18 6.74 -15.20	96.54 8.08 -22.78	98.25 8.38 -23.35	88.49 7.59 -17.61	81.84 6.94 -16.12	79.69 5.82 -21.44	74.06 5.62 -20.44
WADING RIVER_IC_2 23547	65.49 4.71 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.43 6.57 -4.27	73.54 7.04 -12.73	78.87 7.69 -10.19	81.48 8.59 -7.31	86.17 8.45 -12.21	83.48 8.04 -10.65	77.58 7.22 -5.28	80.62 7.34 -9.99	80.11 7.14 -11.90	78.40 6.44 -15.94	80.35 6.90 -14.98	83.18 6.74 -15.20	96.54 8.08 -22.78	98.25 8.38 -23.35	88.49 7.59 -17.61	81.84 6.94 -16.12	79.69 5.82 -21.44	74.06 5.62 -20.44
WADING RIVER_IC_3 23601	65.49 4.71 -16.32	54.48 4.50 -6.26	43.15 3.99 0.00	42.73 3.85 0.00	44.83 4.04 0.00	48.59 4.70 -0.01	58.43 6.57 -4.27	73.54 7.04 -12.73	78.87 7.69 -10.19	81.48 8.59 -7.31	86.17 8.45 -12.21	83.48 8.04 -10.65	77.58 7.22 -5.28	80.62 7.34 -9.99	80.11 7.14 -11.90	78.40 6.44 -15.94	80.35 6.90 -14.98	83.18 6.74 -15.20	96.54 8.08 -22.78	98.25 8.38 -23.35	88.49 7.59 -17.61	81.84 6.94 -16.12	79.69 5.82 -21.44	74.06 5.62 -20.44

WALDEN___HYDRO 24148	46.81 2.36 0.00	45.99 2.27 0.00	40.95 1.80 0.00	40.59 1.71 0.00	42.67 1.88 0.00	46.12 2.24 0.00	51.54 3.95 0.00	58.28 4.52 0.00	66.18 5.18 0.00	72.07 6.49 0.00	73.36 6.49 -1.37	72.73 6.35 -1.58	71.45 6.18 -0.19	68.98 5.38 -0.31	66.25 5.19 0.00	62.88 4.65 -2.21	63.46 4.97 -0.02	67.78 4.84 -1.70	79.34 6.17 -7.48	79.51 6.45 -6.55	72.01 5.82 -2.90	64.10 5.29 -0.02	56.83 4.40 0.00	51.84 3.84 0.00
WARRENSBURG___ 23737	46.72 2.27 0.00	46.03 2.32 0.00	41.62 2.47 0.00	41.40 2.53 0.00	43.53 2.73 0.00	47.39 3.51 0.00	52.68 5.09 0.00	59.30 5.54 0.00	67.28 6.28 0.00	72.86 7.28 0.00	74.61 7.14 -1.96	73.55 6.48 -2.27	72.38 7.03 -0.28	69.81 6.08 -0.45	66.74 5.68 0.00	65.07 5.88 -3.17	64.69 6.20 -0.04	69.81 6.12 -2.44	82.39 5.98 -10.73	82.09 6.19 -9.39	72.38 4.94 -4.16	64.23 5.41 -0.04	57.20 4.77 0.00	52.03 4.03 0.00
WATERSIDE___6 8 9 23538	47.70 3.25 0.00	46.78 3.06 0.00	41.74 2.58 0.00	41.37 2.49 0.00	43.40 2.61 0.00	47.04 3.16 0.00	52.59 5.00 0.00	59.20 5.43 0.00	67.46 6.47 0.00	73.78 8.20 0.00	75.00 8.06 -1.43	77.50 7.97 -4.73	80.50 7.94 -7.49	70.38 6.77 -0.32	67.59 6.53 0.00	64.16 5.88 -2.26	64.80 6.31 -0.02	69.23 6.25 -1.74	81.01 7.69 -7.64	81.18 7.98 -6.69	73.46 7.21 -2.96	65.46 6.64 -0.02	57.88 5.45 0.00	52.71 4.70 0.00
WEST BABYLON___IC 23714	65.31 4.53 -16.32	54.35 4.37 -6.26	43.03 3.88 0.00	42.65 3.77 0.00	44.75 3.96 0.00	48.46 4.56 -0.01	58.43 6.57 -4.27	73.80 7.31 -12.73	79.36 8.17 -10.19	82.40 9.51 -7.31	87.02 9.30 -12.21	84.39 8.94 -10.65	78.62 8.26 -5.28	81.44 8.16 -9.99	80.90 7.94 -11.90	79.13 7.17 -15.94	81.11 7.66 -14.98	83.92 7.47 -15.20	97.33 8.87 -22.78	99.05 9.18 -23.35	89.25 8.35 -17.61	82.67 7.76 -16.12	80.31 6.45 -21.44	74.25 5.81 -20.44
WEST CANADA___HYD 24049	44.72 0.27 0.00	43.98 0.26 0.00	39.35 0.20 0.00	39.07 0.19 0.00	41.04 0.24 0.00	44.19 0.31 0.00	48.11 0.52 0.00	54.30 0.54 0.00	61.54 0.55 0.00	66.43 0.85 0.00	66.17 0.72 0.06	65.51 0.78 0.07	65.91 0.85 0.01	63.91 0.63 0.01	61.67 0.61 0.00	56.48 0.56 0.09	59.05 0.58 0.00	61.72 0.55 0.07	66.09 0.72 0.32	66.97 0.73 0.28	63.73 0.57 0.12	59.38 0.59 0.00	52.90 0.47 0.00	48.38 0.38 0.00
WESTERN_NY_WIND 24143	41.70 -2.76 0.00	40.48 -3.24 0.00	36.80 -2.35 0.00	36.89 -1.98 0.00	38.06 -2.73 0.00	40.81 -3.07 0.00	45.07 -2.52 0.00	51.02 -2.74 0.00	57.64 -3.35 0.00	62.63 -2.95 0.00	60.12 -5.57 -0.18	59.24 -5.77 -0.21	61.26 -3.84 -0.03	58.58 -4.75 -0.04	57.94 -3.11 0.00	52.55 -3.75 -0.29	55.43 -3.04 0.00	55.34 -6.12 -0.22	60.29 -6.37 -0.98	61.72 -5.65 -0.86	57.84 -5.82 -0.38	54.74 -4.06 0.00	47.55 -4.88 0.00	45.60 -2.40 0.00
YORK___WARBASSE 23770	47.84 3.38 0.00	46.96 3.24 0.00	41.98 2.82 0.00	41.60 2.72 0.00	43.69 2.90 0.00	47.27 3.38 0.00	52.83 5.24 0.00	59.36 5.59 0.00	67.71 6.71 0.00	74.18 8.59 0.00	75.39 8.45 -1.43	77.82 8.29 -4.73	80.83 8.26 -7.49	70.63 7.02 -0.32	67.84 6.78 0.00	64.38 6.11 -2.26	65.04 6.55 -0.02	69.53 6.55 -1.74	81.47 8.14 -7.64	81.58 8.38 -6.69	73.90 7.66 -2.96	65.87 7.05 -0.02	58.25 5.82 0.00	53.04 5.04 0.00