

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.81	43.07	42.20	41.52	42.54	44.81	52.44	68.42	74.75	76.07	80.53	85.67	83.81	82.25	82.25	77.00	76.07	74.00	70.00	70.95	75.00	70.41	58.60	49.78
24138	3.32	3.08	3.09	2.86	3.08	3.47	4.98	6.39	6.07	6.68	6.84	6.62	6.57	6.70	6.94	7.52	7.83	7.61	7.22	7.10	7.43	7.09	5.81	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-3.20	-6.00	-11.49	-10.91	-8.60	-7.89	-1.76	-0.13	-0.82	0.00	-2.15	0.00	0.00	0.00	0.00
74TH STREET_GT_1	42.85	43.11	42.23	41.56	42.58	44.85	52.49	68.42	74.82	76.07	80.53	85.74	83.81	82.25	82.25	77.07	76.07	74.00	70.06	71.01	75.07	70.47	58.65	49.82
24260	3.36	3.12	3.13	2.90	3.12	3.51	5.03	6.39	6.13	6.68	6.84	6.69	6.57	6.70	6.94	7.58	7.83	7.61	7.28	7.16	7.50	7.15	5.86	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-3.20	-6.00	-11.49	-10.91	-8.60	-7.89	-1.76	-0.13	-0.82	0.00	-2.15	0.00	0.00	0.00	0.00
74TH STREET_GT_2	42.85	43.11	42.23	41.56	42.58	44.85	52.49	68.42	74.82	76.07	80.53	85.74	83.81	82.25	82.25	77.07	76.07	74.00	70.06	71.01	75.07	70.47	58.65	49.82
24261	3.36	3.12	3.13	2.90	3.12	3.51	5.03	6.39	6.13	6.68	6.84	6.69	6.57	6.70	6.94	7.58	7.83	7.61	7.28	7.16	7.50	7.15	5.86	4.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	-3.20	-6.00	-11.49	-10.91	-8.60	-7.89	-1.76	-0.13	-0.82	0.00	-2.15	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	41.95	42.31	41.45	40.87	41.83	43.99	51.20	67.24	67.36	71.46	73.42	73.15	72.02	72.51	72.98	72.54	73.36	71.15	68.43	67.37	73.18	68.57	57.17	48.55
24011	2.45	2.32	2.35	2.20	2.37	2.65	3.75	5.21	5.14	5.16	5.55	5.27	5.37	5.22	5.26	4.67	5.24	5.51	5.65	5.49	5.61	5.26	4.38	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	-0.17	-0.32	-0.31	-0.33	-0.30	-0.14	-0.01	-0.07	0.00	-0.18	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.95	42.31	41.45	40.87	41.83	43.99	51.20	67.24	67.36	71.46	73.42	73.15	72.02	72.51	72.98	72.54	73.36	71.15	68.43	67.37	73.18	68.57	57.17	48.55
23798	2.45	2.32	2.35	2.20	2.37	2.65	3.75	5.21	5.14	5.16	5.55	5.27	5.37	5.22	5.26	4.67	5.24	5.51	5.65	5.49	5.61	5.26	4.38	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.12	-0.17	-0.32	-0.31	-0.33	-0.30	-0.14	-0.01	-0.07	0.00	-0.18	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.95	42.31	41.45	40.87	41.83	43.99	51.20	67.24	67.36															

ALCOA_RYNLDS___DRP 24188	38.98 -0.51 0.00	39.71 -0.28 0.00	38.72 -0.39 0.00	38.47 -0.19 0.00	39.14 -0.32 0.00	40.89 -0.45 0.00	46.60 -0.85 0.00	61.66 -0.37 0.00	61.78 -0.19 0.00	65.25 -0.93 0.00	66.48 -1.22 0.00	66.48 -1.08 0.00	65.21 -1.13 0.00	65.95 -1.00 0.00	66.08 -1.35 0.00	66.44 -1.29 0.00	66.00 -2.11 0.00	63.54 -2.03 0.00	60.90 -1.88 0.00	60.04 -1.67 0.00	66.15 -1.42 0.00	61.54 -1.77 0.00	51.47 -1.32 0.00	44.61 -0.73 0.00
ALLEGHENY___COGEN 23514	37.88 -1.62 0.00	37.75 -2.24 0.00	37.27 -1.84 0.00	36.34 -2.32 0.00	37.21 -2.25 0.00	39.44 -1.90 0.00	44.32 -3.13 0.00	58.80 -3.23 0.00	59.73 -2.48 -0.24	63.85 -2.45 -0.11	66.01 -1.90 -0.21	65.67 -2.30 -0.41	65.07 -1.66 -0.38	64.99 -2.28 -0.31	65.28 -2.43 -0.28	65.83 -1.90 0.00	66.34 -1.77 0.00	63.41 -2.16 0.00	60.21 -2.57 0.00	58.99 -2.71 0.00	65.20 -2.36 0.00	61.92 -1.39 0.00	51.31 -1.48 0.00	42.84 -2.49 0.00
AMERICAN_REF_FUEL 24010	36.10 -3.40 0.00	35.79 -4.20 0.00	35.35 -3.75 0.00	34.41 -4.25 0.00	35.08 -4.38 0.00	37.08 -4.26 0.00	40.24 -7.21 0.00	53.04 -8.99 0.00	54.30 -7.87 -0.21	58.14 -8.14 -0.10	60.31 -7.58 -0.20	60.85 -7.09 -0.38	59.73 -6.97 -0.36	59.86 -7.37 -0.27	60.18 -7.48 -0.25	61.22 -6.50 0.00	61.50 -6.61 0.00	58.75 -6.82 0.00	55.81 -6.97 0.00	54.48 -7.22 0.00	60.00 -7.57 0.00	57.62 -5.70 0.00	48.52 -4.28 0.00	40.30 -5.03 0.00
ARTHUR_KILL_GT_1 23520	42.98 3.48 -0.01	43.28 3.28 -0.01	42.43 3.32 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.98 3.64 0.00	52.49 5.03 0.00	68.61 6.58 0.00	74.69 6.01 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.68 6.62 -11.50	83.76 6.50 -10.91	81.84 6.29 -8.59	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.06 7.28 0.00	70.96 7.10 -2.16	74.94 7.36 -0.01	70.67 7.34 -0.01	58.61 5.81 -0.01	49.92 4.58 -0.01
ARTHUR_KILL_2 23512	42.98 3.48 -0.01	43.28 3.28 -0.01	42.43 3.32 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.98 3.64 0.00	52.49 5.03 0.00	68.61 6.58 0.00	74.69 6.01 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.68 6.62 -11.50	83.76 6.50 -10.91	81.97 6.43 -8.59	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.06 7.28 0.00	70.96 7.10 -2.16	74.94 7.36 -0.01	70.67 7.34 -0.01	58.61 5.81 -0.01	49.92 4.58 -0.01
ARTHUR_KILL_3 23513	42.74 3.24 0.00	42.95 2.96 0.00	42.08 2.97 0.00	41.37 2.71 0.00	42.38 2.92 0.00	44.65 3.31 0.00	52.30 4.84 0.00	68.17 6.14 0.00	74.51 5.82 -6.72	75.80 6.42 -3.20	80.26 6.57 -6.00	85.40 6.35 -11.49	83.55 6.30 -10.91	81.98 6.43 -8.60	81.92 6.61 -7.89	76.73 7.25 -1.76	75.73 7.49 -0.13	73.74 7.34 -0.82	69.81 7.03 0.00	70.82 6.97 -2.15	74.87 7.30 0.00	70.28 6.96 0.00	58.55 5.75 0.00	49.73 4.40 0.00
ASHOKAN____ 23654	42.42 2.92 0.00	42.87 2.88 0.00	42.16 3.05 0.00	41.48 2.82 0.00	42.46 3.00 0.00	44.65 3.31 0.00	52.01 4.56 0.00	67.80 5.77 0.00	72.60 5.58 -5.06	74.88 6.29 -2.41	78.48 6.23 -4.56	82.58 6.28 -8.73	80.73 6.10 -8.29	79.53 6.09 -6.48	79.70 6.34 -5.94	75.10 6.70 -0.67	75.51 7.36 -0.05	72.71 6.82 -0.31	69.31 6.53 0.00	68.69 6.17 -0.82	74.26 6.69 0.00	69.58 6.27 0.00	58.07 5.28 0.00	49.42 4.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.06 3.55 -0.01	43.28 3.28 -0.01	42.39 3.28 0.00	41.72 3.05 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.91 6.23 -5.99	85.06 6.01 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.45 7.22 -0.12	73.40 7.02 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.66 5.86 -0.01	49.88 4.53 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	43.06 3.55 -0.01	43.28 3.28 -0.01	42.39 3.28 0.00	41.72 3.05 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.91 6.23 -5.99	85.06 6.01 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.45 7.22 -0.12	73.40 7.02 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.66 5.86 -0.01	49.88 4.53 -0.01
ASTORIA_GT2_1 24094	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT2_2 24095	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT2_3 24096	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT2_4 24097	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT3_1 24098	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT3_2 24099	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT3_3 24100	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01

ASTORIA_GT3_4 24101	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT4_1 24102	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT4_2 24103	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT4_3 24104	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT4_4 24105	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT_1 23523	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
ASTORIA_GT_10 24110	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
ASTORIA_GT_11 24225	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
ASTORIA_GT_12 24226	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
ASTORIA_GT_13 24227	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
ASTORIA_GT_5 24106	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT_7 24107	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA_GT_8 24108	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA___2 24149	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ASTORIA___3 23516	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.05 6.49 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
ASTORIA___4 23517	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01

ASTORIA___5 23518	43.06 3.55 -0.01	43.32 3.32 -0.01	42.39 3.28 0.00	41.75 3.09 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.58 5.13 0.00	68.48 6.45 0.00	74.37 5.70 -6.71	75.53 6.15 -3.20	79.98 6.30 -5.99	85.12 6.08 -11.48	83.21 5.97 -10.90	81.64 6.09 -8.59	81.64 6.34 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.38 6.82 0.01	70.34 7.03 0.00	58.71 5.91 -0.01	49.88 4.53 -0.01
ATHENS_STG_1 23668	41.31 1.82 0.00	41.71 1.72 0.00	40.87 1.76 0.00	40.29 1.62 0.00	41.20 1.74 0.00	43.20 1.86 0.00	50.16 2.70 0.00	65.19 3.16 0.00	74.23 2.91 -9.35	73.88 3.24 -4.46	79.28 3.32 -8.27	86.51 3.11 -15.84	84.50 3.12 -15.04	82.08 3.15 -11.97	81.78 3.37 -10.98	70.51 3.52 0.74	71.87 3.81 0.05	68.97 3.74 0.34	66.42 3.64 0.00	64.32 3.52 0.90	71.22 3.65 0.00	66.80 3.48 0.00	55.80 3.01 0.00	47.65 2.31 0.00
ATHENS_STG_2 23670	41.31 1.82 0.00	41.71 1.72 0.00	40.87 1.76 0.00	40.29 1.62 0.00	41.20 1.74 0.00	43.20 1.86 0.00	50.16 2.70 0.00	65.19 3.16 0.00	74.23 2.91 -9.35	73.88 3.24 -4.46	79.28 3.32 -8.27	86.51 3.11 -15.84	84.50 3.12 -15.04	82.08 3.15 -11.97	81.78 3.37 -10.98	70.51 3.52 0.74	71.87 3.81 0.05	68.97 3.74 0.34	66.42 3.64 0.00	64.32 3.52 0.90	71.22 3.65 0.00	66.80 3.48 0.00	55.80 3.01 0.00	47.65 2.31 0.00
ATHENS_STG_3 23677	41.31 1.82 0.00	41.71 1.72 0.00	40.87 1.76 0.00	40.29 1.62 0.00	41.20 1.74 0.00	43.20 1.86 0.00	50.16 2.70 0.00	65.19 3.16 0.00	74.23 2.91 -9.35	73.88 3.24 -4.46	79.28 3.32 -8.27	86.51 3.11 -15.84	84.50 3.12 -15.04	82.08 3.15 -11.97	81.78 3.37 -10.98	70.51 3.52 0.74	71.87 3.81 0.05	68.97 3.74 0.34	66.42 3.64 0.00	64.32 3.52 0.90	71.22 3.65 0.00	66.80 3.48 0.00	55.80 3.01 0.00	47.65 2.31 0.00
BARRETT_IC_1 23704	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_10 23701	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_11 23702	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_12 23703	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_2 23705	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_3 23706	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_4 23707	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_5 23708	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_6 23709	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_7 23710	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_8 23711	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT_IC_9 23700	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59

BARRETT___1 23545	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BARRETT___2 23546	51.76 3.79 -8.47	58.71 3.64 -15.09	56.97 3.64 -14.22	49.81 3.44 -7.70	53.76 3.67 -10.63	54.79 4.01 -9.44	72.76 5.55 -19.76	76.64 6.89 -7.72	79.66 6.44 -11.25	80.33 7.48 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.88 6.63 -10.91	86.18 7.23 -11.99	82.66 7.35 -7.89	86.16 7.79 -10.65	83.73 8.31 -7.31	85.13 7.87 -11.68	85.15 7.53 -14.83	86.33 7.40 -17.22	89.80 7.84 -14.39	85.21 7.41 -14.48	81.90 6.12 -22.98	72.91 4.99 -22.59
BEAVER RIVER___HYD 24048	39.06 -0.43 0.00	39.71 -0.28 0.00	38.44 -0.66 0.00	38.35 -0.31 0.00	39.10 -0.36 0.00	41.26 -0.08 0.00	47.55 0.09 0.00	61.91 -0.12 0.00	62.09 0.12 0.00	66.05 -0.13 0.00	67.56 -0.14 0.00	67.49 -0.07 0.00	66.34 0.00 0.00	66.96 0.00 0.00	66.75 -0.67 0.00	66.98 -0.74 0.00	67.02 -1.09 0.00	64.20 -1.38 0.00	61.53 -1.26 0.00	60.90 -0.80 0.00	67.16 -0.41 0.00	62.49 -0.82 0.00	51.89 -0.90 0.00	44.88 -0.45 0.00
BEEBEE_GT_13 23619	37.76 -1.74 0.00	37.71 -2.28 0.00	36.99 -2.11 0.00	36.34 -2.32 0.00	37.17 -2.29 0.00	39.48 -1.86 0.00	43.90 -3.56 0.00	59.30 -2.73 0.00	60.33 -1.80 -0.16	64.73 -1.52 -0.08	66.77 -1.08 -0.16	67.18 -0.68 -0.30	65.69 -0.93 -0.28	66.16 -1.00 -0.21	66.40 -1.21 -0.19	66.91 -0.81 0.00	67.43 -0.68 0.00	64.39 -1.18 0.00	61.15 -1.63 0.00	59.79 -1.91 0.00	66.15 -1.42 0.00	62.30 -1.01 0.00	51.63 -1.16 0.00	42.89 -2.45 0.00
BETHLEHEM___GRP 23843	41.39 1.90 0.00	41.79 1.80 0.00	40.94 1.84 0.00	40.36 1.70 0.00	41.31 1.85 0.00	43.28 1.94 0.00	50.11 2.66 0.00	64.14 2.11 0.00	63.39 1.43 0.00	67.57 1.39 0.00	69.06 1.56 0.20	68.60 1.42 0.38	67.44 1.46 0.36	68.30 1.34 0.00	68.97 1.55 0.00	69.14 1.42 0.00	69.88 1.77 0.00	67.34 1.77 0.00	64.60 1.82 0.00	63.49 1.79 0.00	69.32 1.76 0.00	65.15 1.84 0.00	54.75 1.95 0.00	47.51 2.18 0.00
BETHLEHEM___GS1 323560	41.39 1.90 0.00	41.79 1.80 0.00	40.94 1.84 0.00	40.36 1.70 0.00	41.31 1.85 0.00	43.28 1.94 0.00	50.11 2.66 0.00	64.14 2.11 0.00	63.39 1.43 0.00	67.57 1.39 0.00	69.06 1.56 0.20	68.60 1.42 0.38	67.44 1.46 0.36	68.30 1.34 0.00	68.97 1.55 0.00	69.14 1.42 0.00	69.88 1.77 0.00	67.34 1.77 0.00	64.60 1.82 0.00	63.49 1.79 0.00	69.32 1.76 0.00	65.15 1.84 0.00	54.75 1.95 0.00	47.51 2.18 0.00
BETHLEHEM___GS2 323561	41.39 1.90 0.00	41.79 1.80 0.00	40.94 1.84 0.00	40.36 1.70 0.00	41.31 1.85 0.00	43.28 1.94 0.00	50.11 2.66 0.00	64.14 2.11 0.00	63.39 1.43 0.00	67.57 1.39 0.00	69.06 1.56 0.20	68.60 1.42 0.38	67.44 1.46 0.36	68.30 1.34 0.00	68.97 1.55 0.00	69.14 1.42 0.00	69.88 1.77 0.00	67.34 1.77 0.00	64.60 1.82 0.00	63.49 1.79 0.00	69.32 1.76 0.00	65.15 1.84 0.00	54.75 1.95 0.00	47.51 2.18 0.00
BETHLEHEM___GS3 323562	41.39 1.90 0.00	41.79 1.80 0.00	40.94 1.84 0.00	40.36 1.70 0.00	41.31 1.85 0.00	43.28 1.94 0.00	50.11 2.66 0.00	64.14 2.11 0.00	63.39 1.43 0.00	67.57 1.39 0.00	69.06 1.56 0.20	68.60 1.42 0.38	67.44 1.46 0.36	68.30 1.34 0.00	68.97 1.55 0.00	69.14 1.42 0.00	69.88 1.77 0.00	67.34 1.77 0.00	64.60 1.82 0.00	63.49 1.79 0.00	69.32 1.76 0.00	65.15 1.84 0.00	54.75 1.95 0.00	47.51 2.18 0.00
BETHLEHEM___STEEL 23779	36.06 -3.44 0.00	35.79 -4.20 0.00	35.39 -3.72 0.00	34.41 -4.25 0.00	35.12 -4.34 0.00	37.21 -4.13 0.00	40.81 -6.64 0.00	53.97 -8.06 0.00	55.12 -7.06 -0.22	59.01 -7.28 -0.11	61.14 -6.77 -0.21	61.62 -6.35 -0.41	60.56 -6.17 -0.38	60.75 -6.49 -0.29	61.01 -6.67 -0.26	61.90 -5.82 0.00	62.25 -5.86 0.00	59.48 -6.10 0.00	56.44 -6.34 0.00	55.23 -6.48 0.00	60.81 -6.76 0.00	58.25 -5.07 0.00	48.73 -4.06 0.00	40.48 -4.85 0.00
BETHPAGE_CC_5 323564	52.04 4.07 -8.47	58.96 3.88 -15.09	57.16 3.83 -14.22	50.00 3.63 -7.70	53.96 3.87 -10.63	55.00 4.22 -9.44	73.00 5.79 -19.76	77.13 7.38 -7.72	80.28 7.06 -11.25	80.86 8.01 -6.67	84.21 7.65 -8.86	86.64 7.57 -11.51	84.15 6.90 -10.91	86.51 7.57 -11.99	82.86 7.55 -7.89	86.57 8.19 -10.65	84.07 8.65 -7.31	85.45 8.20 -11.68	85.40 7.78 -14.83	86.52 7.59 -17.22	90.07 8.11 -14.39	85.46 7.66 -14.48	82.16 6.39 -22.98	73.14 5.21 -22.59
BINGHAMTON___COGEN 23790	38.63 -0.87 0.00	38.83 -1.16 0.00	38.17 -0.94 0.00	37.42 -1.24 0.00	38.31 -1.14 0.00	40.39 -0.95 0.00	46.70 -0.76 0.00	60.91 -1.12 0.00	61.45 -0.99 -0.48	65.55 -0.86 -0.23	67.46 -0.68 -0.44	67.79 -0.61 -0.84	66.54 -0.60 -0.80	66.90 -0.67 -0.62	67.25 -0.74 -0.57	67.18 -0.54 0.00	67.70 -0.41 0.00	65.05 -0.52 0.00	61.96 -0.82 0.00	60.90 -0.80 0.00	67.03 -0.54 0.00	63.06 -0.25 0.00	52.11 -0.69 0.00	44.29 -1.04 0.00
BLACK RIVER___HYD 24047	38.79 -0.71 0.00	39.43 -0.56 0.00	38.09 -1.02 0.00	38.04 -0.62 0.00	38.83 -0.63 0.00	41.05 -0.29 0.00	47.55 0.09 0.00	61.60 -0.43 0.00	61.84 -0.12 0.00	65.92 -0.26 0.00	67.56 -0.14 0.00	67.49 -0.07 0.00	66.27 -0.07 0.00	66.89 -0.07 0.00	66.28 -1.15 0.00	66.57 -1.15 0.00	66.75 -1.36 0.00	63.87 -1.70 0.00	61.21 -1.57 0.00	60.53 -1.17 0.00	66.82 -0.74 0.00	62.18 -1.14 0.00	51.47 -1.32 0.00	44.57 -0.77 0.00
BLUE_CIRC_CHEM_DRP 24182	41.23 1.74 0.00	41.67 1.68 0.00	40.83 1.72 0.00	40.25 1.59 0.00	41.16 1.70 0.00	43.08 1.74 0.00	49.88 2.42 0.00	64.64 2.61 0.00	63.66 1.86 0.16	67.96 1.85 0.08	76.41 3.52 -5.19	81.16 3.65 -9.95	79.37 3.58 -9.44	68.49 1.74 0.21	69.19 1.96 0.19	69.69 1.96 0.00	70.36 2.25 0.00	67.80 2.23 0.00	64.98 2.20 0.00	63.86 2.16 0.00	69.73 2.16 0.00	65.40 2.09 0.00	54.75 1.95 0.00	46.92 1.59 0.00
BOC_GAS_DRP 24189	41.00 1.50 0.00	41.43 1.44 0.00	40.55 1.45 0.00	40.01 1.35 0.00	40.92 1.46 0.00	42.79 1.45 0.00	49.50 2.04 0.00	64.08 2.05 0.00	63.11 1.67 0.53	67.71 1.79 0.25	68.99 1.90 0.61	68.15 1.76 1.16	67.03 1.79 1.10	67.95 1.67 0.68	68.69 1.89 0.62	69.56 1.90 0.06	70.28 2.18 0.00	67.71 2.16 0.03	64.92 2.13 0.00	63.73 2.10 0.07	69.66 2.09 0.00	65.40 2.09 0.00	54.75 1.95 0.00	47.01 1.68 0.00
BORALEX_4TH_BRANCH 23824	41.51 2.01 0.00	41.83 1.84 0.00	40.98 1.88 0.00	40.44 1.78 0.00	41.39 1.93 0.00	43.45 2.11 0.00	50.30 2.85 0.00	65.26 3.23 0.00	65.28 2.97 -0.34	69.45 3.11 -0.16	71.27 3.32 -0.25	71.15 3.11 -0.49	69.99 3.18 -0.46	70.47 3.08 -0.43	71.12 3.30 -0.40	70.81 2.91 -0.17	71.60 3.47 -0.01	69.00 3.34 -0.08	66.30 3.52 0.00	65.37 3.46 -0.21	71.08 3.51 0.00	66.67 3.36 0.00	55.75 2.96 0.00	47.60 2.27 0.00
BOWLINE___1 23526	42.30 2.80 0.00	42.59 2.60 0.00	41.77 2.66 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.73 4.27 0.00	67.49 5.46 0.00	73.63 5.20 -6.46	75.02 5.76 -3.08	79.34 5.89 -5.76	84.27 5.68 -11.03	82.45 5.64 -10.47	80.92 5.69 -8.27	80.94 5.93 -7.58	75.80 6.43 -1.65	74.97 6.74 -0.12	72.83 6.49 -0.77	69.00 6.22 0.00	69.76 6.05 -2.01	73.99 6.42 0.00	69.33 6.01 0.00	57.70 4.91 0.00	49.10 3.76 0.00

BOWLINE___2 23595	42.30 2.80 0.00	42.59 2.60 0.00	41.77 2.66 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.49 5.46 0.00	73.63 5.20 -6.46	75.02 5.76 -3.08	79.34 5.89 -5.76	84.27 5.68 -11.03	82.45 5.64 -10.47	80.92 5.69 -8.27	80.94 5.93 -7.58	75.80 6.43 -1.65	74.97 6.74 -0.12	72.83 6.49 -0.77	69.00 6.22 0.00	69.76 6.05 -2.01	73.99 6.42 0.00	69.33 6.01 0.00	57.70 4.91 0.00	49.10 3.76 0.00
BROOKHAVEN___DRP 24191	52.00 4.03 -8.47	59.16 4.08 -15.09	57.36 4.03 -14.22	50.15 3.79 -7.70	54.16 4.06 -10.63	55.04 4.26 -9.44	72.95 5.74 -19.76	76.89 7.13 -7.72	80.03 6.82 -11.25	80.60 7.74 -6.67	83.73 7.18 -8.86	86.23 7.16 -11.51	83.62 6.37 -10.91	86.11 7.16 -11.99	82.32 7.01 -7.89	86.23 7.86 -10.65	83.66 8.24 -7.31	85.06 7.80 -11.68	85.08 7.47 -14.83	86.15 7.22 -17.22	89.59 7.64 -14.39	85.02 7.22 -14.48	81.84 6.07 -22.98	72.95 5.03 -22.59
BROOKLYN_NAVY_YARD 23515	42.78 3.28 0.00	42.99 3.00 0.00	42.12 3.01 0.00	41.44 2.78 0.00	42.46 3.00 0.00	44.73 3.39 0.00	52.44 4.98 0.00	68.42 6.39 0.00	74.75 6.07 -6.72	76.00 6.62 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.75 6.50 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.65 5.86 0.00	49.78 4.44 0.00
BURROWS___LYONSDAL 23803	39.54 0.04 0.00	40.03 0.04 0.00	38.91 -0.20 0.00	38.66 0.00 0.00	39.50 0.04 0.00	41.55 0.21 0.00	47.93 0.47 0.00	62.40 0.37 0.00	62.46 0.50 0.00	66.64 0.46 0.00	68.24 0.54 0.00	68.10 0.54 0.00	66.87 0.53 0.00	67.49 0.54 0.00	67.69 0.27 0.00	67.93 0.20 0.00	68.31 0.20 0.00	65.64 0.07 0.00	62.91 0.13 0.00	61.95 0.25 0.00	68.04 0.47 0.00	63.57 0.25 0.00	52.79 0.00 0.00	45.47 0.14 0.00
CALPINE_BETH_PAGE_GT4 24209	52.00 4.03 -8.47	58.92 3.84 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.92 3.83 -10.63	55.00 4.22 -9.44	73.00 5.79 -19.76	77.13 7.38 -7.72	80.34 7.13 -11.25	80.86 8.01 -6.67	84.28 7.72 -8.86	86.70 7.63 -11.51	84.28 7.03 -10.91	86.58 7.63 -11.99	82.93 7.62 -7.89	86.64 8.26 -10.65	84.14 8.72 -7.31	85.52 8.26 -11.68	85.46 7.85 -14.83	86.58 7.65 -17.22	90.14 8.18 -14.39	85.52 7.72 -14.48	82.21 6.44 -22.98	73.18 5.26 -22.59
CALPINE_BETH_PAGE_GT_4 323586	52.00 4.03 -8.47	58.92 3.84 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.92 3.83 -10.63	55.00 4.22 -9.44	73.00 5.79 -19.76	77.13 7.38 -7.72	80.34 7.13 -11.25	80.86 8.01 -6.67	84.28 7.72 -8.86	86.70 7.63 -11.51	84.28 7.03 -10.91	86.58 7.63 -11.99	82.93 7.62 -7.89	86.64 8.26 -10.65	84.14 8.72 -7.31	85.52 8.26 -11.68	85.46 7.85 -14.83	86.58 7.65 -17.22	90.14 8.18 -14.39	85.52 7.72 -14.48	82.21 6.44 -22.98	73.18 5.26 -22.59
CALPINE_BP_GT1 23823	52.00 4.03 -8.47	58.92 3.84 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.92 3.83 -10.63	55.00 4.22 -9.44	73.00 5.79 -19.76	77.13 7.38 -7.72	80.34 7.13 -11.25	80.86 8.01 -6.67	84.28 7.72 -8.86	86.70 7.63 -11.51	84.28 7.03 -10.91	86.58 7.63 -11.99	82.93 7.62 -7.89	86.64 8.26 -10.65	84.14 8.72 -7.31	85.52 8.26 -11.68	85.46 7.85 -14.83	86.58 7.65 -17.22	90.14 8.18 -14.39	85.52 7.72 -14.48	82.21 6.44 -22.98	73.18 5.26 -22.59
CALSPAN___DRP 24200	36.06 -3.44 0.00	35.79 -4.20 0.00	35.39 -3.72 0.00	34.41 -4.25 0.00	35.12 -4.34 0.00	37.21 -4.13 0.00	40.81 -6.64 0.00	53.97 -8.06 0.00	55.12 -7.06 -0.22	59.01 -7.28 -0.11	61.14 -6.77 -0.21	61.62 -6.35 -0.41	60.56 -6.17 -0.38	60.75 -6.49 -0.29	61.01 -6.67 -0.26	61.90 -5.82 0.00	62.25 -5.86 0.00	59.48 -6.10 0.00	56.44 -6.34 0.00	55.23 -6.48 0.00	60.81 -6.76 0.00	58.25 -5.07 0.00	48.73 -4.06 0.00	40.48 -4.85 0.00
CARR_STREET_E_SYR 24060	38.47 -1.03 0.00	38.79 -1.20 0.00	37.97 -1.13 0.00	37.42 -1.24 0.00	38.24 -1.22 0.00	40.22 -1.12 0.00	46.17 -1.28 0.00	60.11 -1.92 0.00	60.35 -1.61 0.00	64.59 -1.59 0.00	66.34 -1.35 0.00	66.28 -1.28 0.00	65.01 -1.33 0.00	65.62 -1.34 0.00	65.87 -1.55 0.00	66.23 -1.49 0.00	66.68 -1.43 0.00	64.07 -1.51 0.00	61.21 -1.57 0.00	60.16 -1.54 0.00	66.01 -1.55 0.00	61.99 -1.33 0.00	51.52 -1.27 0.00	44.16 -1.18 0.00
CARTHAGE___PAPER 23857	38.90 -0.59 0.00	39.55 -0.44 0.00	38.25 -0.86 0.00	38.20 -0.46 0.00	38.95 -0.51 0.00	41.13 -0.21 0.00	47.55 0.09 0.00	61.72 -0.31 0.00	61.96 0.00 0.00	65.98 -0.20 0.00	67.56 -0.14 0.00	67.49 -0.07 0.00	66.27 -0.07 0.00	66.96 0.00 0.00	66.48 -0.94 0.00	66.71 -1.02 0.00	66.88 -1.23 0.00	64.00 -1.57 0.00	61.34 -1.44 0.00	60.66 -1.05 0.00	66.96 -0.61 0.00	62.30 -1.01 0.00	51.63 -1.16 0.00	44.70 -0.63 0.00
CE_DUNWOOD___DRP 24194	42.54 3.04 0.00	42.83 2.84 0.00	41.96 2.85 0.00	41.33 2.67 0.00	42.30 2.84 0.00	44.57 3.22 0.00	52.06 4.60 0.00	67.80 5.77 0.00	74.18 5.51 -6.70	75.46 6.09 -3.20	79.91 6.23 -5.98	85.04 6.01 -11.46	83.13 5.90 -10.88	81.56 6.03 -8.58	81.56 6.27 -7.87	76.26 6.77 -1.76	75.32 7.08 -0.13	73.28 6.89 -0.82	69.37 6.59 0.00	70.27 6.42 -2.15	74.32 6.76 0.00	69.71 6.39 0.00	58.02 5.23 0.00	49.42 4.08 0.00
CE_MILLWOOD___DRP 24193	42.46 2.96 0.00	42.75 2.76 0.00	41.88 2.78 0.00	41.25 2.59 0.00	42.22 2.76 0.00	44.44 3.10 0.00	51.92 4.46 0.00	67.67 5.64 0.00	74.02 5.39 -6.67	75.25 5.89 -3.18	79.66 6.03 -5.94	84.75 5.81 -11.38	82.92 5.77 -10.80	81.39 5.89 -8.54	81.39 6.14 -7.83	76.11 6.64 -1.75	75.11 6.88 -0.12	73.08 6.69 -0.82	69.18 6.40 0.00	70.13 6.29 -2.13	74.19 6.62 0.00	69.52 6.20 0.00	57.86 5.07 0.00	49.28 3.94 0.00
CE_NYC2_DRP 24202	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.69 6.01 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.81 6.57 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	74.93 7.36 0.00	70.60 7.28 0.00	58.82 6.02 -0.01	50.01 4.67 -0.01
CE_NYC_DRP 24195	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.56 2.90 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.48 6.45 0.00	74.82 6.13 -6.72	76.13 6.75 -3.20	80.60 6.91 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.32 6.76 -8.60	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.07 7.67 -0.82	70.06 7.28 0.00	71.01 7.16 -2.15	75.07 7.50 0.00	70.47 7.15 0.00	58.65 5.86 0.00	49.82 4.49 0.00
CHAT_HIGH_FALL_HYD 323578	38.90 -0.59 0.00	39.67 -0.32 0.00	38.68 -0.43 0.00	38.43 -0.23 0.00	39.06 -0.39 0.00	40.84 -0.50 0.00	46.55 -0.90 0.00	61.60 -0.43 0.00	61.78 -0.19 0.00	65.65 -0.53 0.00	66.88 -0.81 0.00	66.88 -0.68 0.00	65.55 -0.80 0.00	66.35 -0.60 0.00	66.41 -1.01 0.00	66.50 -1.22 0.00	66.07 -2.04 0.00	63.61 -1.97 0.00	60.96 -1.82 0.00	60.10 -1.60 0.00	66.28 -1.28 0.00	61.67 -1.65 0.00	51.52 -1.27 0.00	44.61 -0.73 0.00
CH_MIDHUDSON___DRP 24192	42.34 2.84 0.00	42.67 2.68 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.36 3.02 0.00	51.82 4.37 0.00	67.49 5.46 0.00	72.71 5.20 -5.54	74.58 5.76 -2.64	78.64 5.75 -5.19	83.12 5.61 -9.95	81.29 5.51 -9.44	79.74 5.69 -7.10	79.87 5.93 -6.51	75.40 6.37 -1.31	74.95 6.74 -0.09	72.68 6.49 -0.61	69.00 6.22 0.00	69.35 6.05 -1.60	73.99 6.42 0.00	69.33 6.01 0.00	57.75 4.96 0.00	49.14 3.81 0.00

CH_MISC_IPPS 23765	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.55 5.52 0.00	73.18 5.27 -5.95	74.91 5.89 -2.84	78.94 5.82 -5.42	83.62 5.68 -10.38	81.77 5.57 -9.85	80.33 5.76 -7.61	80.41 6.00 -6.98	75.59 6.50 -1.36	75.09 6.88 -0.10	72.77 6.56 -0.64	69.06 6.28 0.00	69.48 6.11 -1.66	74.12 6.55 0.00	69.39 6.08 0.00	57.75 4.96 0.00	49.10 3.76 0.00
CH_RES_BVR_FALLS 23983	39.30 -0.20 0.00	39.83 -0.16 0.00	38.95 -0.16 0.00	38.55 -0.12 0.00	39.30 -0.16 0.00	41.13 -0.21 0.00	47.12 -0.33 0.00	61.84 -0.19 0.00	61.84 -0.12 0.00	65.98 -0.20 0.00	67.43 -0.27 0.00	67.36 -0.20 0.00	66.08 -0.27 0.00	66.76 -0.20 0.00	67.15 -0.27 0.00	67.38 -0.34 0.00	67.56 -0.54 0.00	65.05 -0.52 0.00	62.28 -0.50 0.00	61.27 -0.43 0.00	67.16 -0.41 0.00	62.81 -0.51 0.00	52.37 -0.42 0.00	45.06 -0.27 0.00
CH_RES_NIAGARA 23895	36.14 -3.36 0.00	35.83 -4.16 0.00	35.43 -3.68 0.00	34.45 -4.21 0.00	35.12 -4.34 0.00	37.12 -4.22 0.00	40.19 -7.26 0.00	53.04 -8.99 0.00	54.37 -7.81 -0.21	58.21 -8.07 -0.10	60.37 -7.51 -0.18	60.89 -7.03 -0.35	59.78 -6.90 -0.33	59.93 -7.30 -0.27	60.25 -7.42 -0.25	61.29 -6.43 0.00	61.57 -6.54 0.00	58.82 -6.75 0.00	55.94 -6.84 0.00	54.55 -7.16 0.00	60.00 -7.57 0.00	57.62 -5.70 0.00	48.57 -4.22 0.00	40.39 -4.94 0.00
CH_RES_SYRACUSE 23985	38.63 -0.87 0.00	38.99 -1.00 0.00	38.13 -0.98 0.00	37.62 -1.04 0.00	38.43 -1.03 0.00	40.43 -0.91 0.00	46.46 -1.00 0.00	60.48 -1.55 0.00	60.66 -1.30 0.00	64.92 -1.26 0.00	66.68 -1.02 0.00	66.61 -0.95 0.00	65.41 -0.93 0.00	65.95 -1.00 0.00	66.01 -1.42 0.00	66.44 -1.29 0.00	66.88 -1.23 0.00	64.26 -1.31 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.22 -1.35 0.00	62.11 -1.20 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
COLONIE_LFGE__ 323577	41.55 2.05 0.00	41.91 1.92 0.00	41.06 1.96 0.00	40.48 1.82 0.00	41.43 1.97 0.00	43.49 2.15 0.00	50.40 2.94 0.00	65.32 3.29 0.00	64.94 2.97 0.00	69.22 3.04 0.00	71.01 3.32 0.00	70.67 3.11 0.00	69.53 3.18 0.00	70.04 3.08 0.00	70.66 3.24 0.00	70.72 2.91 -0.09	71.45 3.34 -0.01	68.96 3.34 -0.04	66.17 3.39 0.00	65.21 3.39 -0.11	70.95 3.38 0.00	66.61 3.29 0.00	55.75 2.96 0.00	47.78 2.45 0.00
CORNELL____ 23752	36.22 -3.28 0.00	36.51 -3.48 0.00	35.63 -3.48 0.00	35.14 -3.52 0.00	35.99 -3.47 0.00	37.95 -3.39 0.00	43.85 -3.61 0.00	56.88 -5.15 0.00	57.17 -5.02 -0.22	61.13 -5.16 -0.11	63.02 -4.87 -0.20	63.21 -4.73 -0.38	62.06 -4.64 -0.36	62.42 -4.82 -0.29	62.56 -5.12 -0.26	62.64 -5.08 0.00	63.14 -4.97 0.00	60.46 -5.11 0.00	57.70 -5.09 0.00	56.64 -5.06 0.00	62.50 -5.07 0.00	58.50 -4.81 0.00	48.25 -4.54 0.00	41.44 -3.90 0.00
COXSACKIE____GT 23611	42.26 2.76 0.00	42.71 2.72 0.00	41.96 2.85 0.00	41.33 2.67 0.00	42.30 2.84 0.00	44.40 3.06 0.00	51.63 4.18 0.00	67.18 5.15 0.00	70.78 4.83 -3.99	73.57 5.49 -1.90	76.68 5.42 -3.57	79.87 5.47 -6.84	78.14 5.31 -6.49	77.35 5.29 -5.10	77.63 5.53 -4.68	74.11 5.82 -0.57	74.48 6.33 -0.04	71.74 5.90 -0.26	68.49 5.71 0.00	67.83 5.43 -0.69	73.38 5.81 0.00	68.70 5.38 0.00	57.44 4.65 0.00	48.96 3.63 0.00
CRESCENT____HYD 24018	41.55 2.05 0.00	41.91 1.92 0.00	41.06 1.96 0.00	40.48 1.82 0.00	41.43 1.97 0.00	43.49 2.15 0.00	50.40 2.94 0.00	65.32 3.29 0.00	64.94 2.97 0.00	69.22 3.04 0.00	71.01 3.32 0.00	70.67 3.11 0.00	69.53 3.18 0.00	70.04 3.08 0.00	70.66 3.24 0.00	70.72 2.91 -0.09	71.45 3.34 -0.01	68.96 3.34 -0.04	66.17 3.39 0.00	65.21 3.39 -0.11	70.95 3.38 0.00	66.61 3.29 0.00	55.75 2.96 0.00	47.78 2.45 0.00
CRUCIBLE_METL_DRP 24180	38.63 -0.87 0.00	38.99 -1.00 0.00	38.13 -0.98 0.00	37.62 -1.04 0.00	38.43 -1.03 0.00	40.43 -0.91 0.00	46.46 -1.00 0.00	60.48 -1.55 0.00	60.66 -1.30 0.00	64.92 -1.26 0.00	66.68 -1.02 0.00	66.61 -0.95 0.00	65.41 -0.93 0.00	65.95 -1.00 0.00	66.01 -1.42 0.00	66.44 -1.29 0.00	66.88 -1.23 0.00	64.26 -1.31 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.22 -1.35 0.00	62.11 -1.20 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
DANSKAMMER____1 23586	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.55 5.52 0.00	73.18 5.27 -5.95	74.91 5.89 -2.84	78.94 5.82 -5.42	83.62 5.68 -10.38	81.77 5.57 -9.85	80.33 5.76 -7.61	80.41 6.00 -6.98	75.59 6.50 -1.36	75.09 6.88 -0.10	72.77 6.56 -0.64	69.06 6.28 0.00	69.48 6.11 -1.66	74.12 6.55 0.00	69.39 6.08 0.00	57.75 4.96 0.00	49.10 3.76 0.00
DANSKAMMER____2 23589	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.55 5.52 0.00	73.18 5.27 -5.95	74.91 5.89 -2.84	78.94 5.82 -5.42	83.62 5.68 -10.38	81.77 5.57 -9.85	80.33 5.76 -7.61	80.41 6.00 -6.98	75.59 6.50 -1.36	75.09 6.88 -0.10	72.77 6.56 -0.64	69.06 6.28 0.00	69.48 6.11 -1.66	74.12 6.55 0.00	69.39 6.08 0.00	57.75 4.96 0.00	49.10 3.76 0.00
DANSKAMMER____3 23590	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.55 5.52 0.00	73.18 5.27 -5.95	74.91 5.89 -2.84	78.94 5.82 -5.42	83.62 5.68 -10.38	81.77 5.57 -9.85	80.33 5.76 -7.61	80.41 6.00 -6.98	75.59 6.50 -1.36	75.09 6.88 -0.10	72.77 6.56 -0.64	69.06 6.28 0.00	69.48 6.11 -1.66	74.12 6.55 0.00	69.39 6.08 0.00	57.75 4.96 0.00	49.10 3.76 0.00
DANSKAMMER____4 23591	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.55 5.52 0.00	73.18 5.27 -5.95	74.91 5.89 -2.84	78.94 5.82 -5.42	83.62 5.68 -10.38	81.77 5.57 -9.85	80.33 5.76 -7.61	80.41 6.00 -6.98	75.59 6.50 -1.36	75.09 6.88 -0.10	72.77 6.56 -0.64	69.06 6.28 0.00	69.48 6.11 -1.66	74.12 6.55 0.00	69.39 6.08 0.00	57.75 4.96 0.00	49.10 3.76 0.00
DANSKAMMER____DIESEL 23592	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.14 2.47 0.00	42.10 2.64 0.00	44.32 2.98 0.00	51.77 4.32 0.00	67.55 5.52 0.00	73.18 5.27 -5.95	74.91 5.89 -2.84	78.94 5.82 -5.42	83.62 5.68 -10.38	81.77 5.57 -9.85	80.33 5.76 -7.61	80.41 6.00 -6.98	75.59 6.50 -1.36	75.09 6.88 -0.10	72.77 6.56 -0.64	69.06 6.28 0.00	69.48 6.11 -1.66	74.12 6.55 0.00	69.39 6.08 0.00	57.75 4.96 0.00	49.10 3.76 0.00
DASHVILLE____HYD 23610	42.38 2.88 0.00	42.71 2.72 0.00	41.92 2.82 0.00	41.29 2.63 0.00	42.26 2.80 0.00	44.57 3.22 0.00	52.06 4.60 0.00	67.99 5.95 0.00	73.56 5.76 -5.83	75.38 6.42 -2.78	79.46 6.50 -5.26	84.00 6.35 -10.09	82.15 6.24 -9.57	80.78 6.36 -7.47	80.81 6.54 -6.85	75.73 7.11 -0.90	75.67 7.49 -0.06	73.14 7.15 -0.42	69.56 6.78 0.00	69.46 6.66 -1.10	74.66 7.09 0.00	69.90 6.58 0.00	58.18 5.38 0.00	49.42 4.08 0.00
DOGLEVILLE____HYD 23807	41.04 1.54 0.00	41.47 1.48 0.00	40.55 1.45 0.00	40.01 1.35 0.00	41.00 1.54 0.00	43.04 1.69 0.00	50.11 2.66 0.00	65.13 3.10 0.00	65.19 3.22 0.00	69.75 3.57 0.00	71.35 3.66 0.00	71.14 3.58 0.00	69.92 3.58 0.00	70.51 3.55 0.00	71.00 3.57 0.00	71.31 3.59 0.00	71.86 3.75 0.00	69.12 3.54 0.00	66.30 3.52 0.00	65.10 3.39 0.00	71.49 3.92 0.00	66.86 3.55 0.00	55.48 2.69 0.00	47.38 2.04 0.00

DUNKIRK___1 23563	35.19 -4.31 0.00	34.87 -5.12 0.00	34.65 -4.46 0.00	33.52 -5.14 0.00	34.33 -5.13 0.00	36.50 -4.84 0.00	41.00 -6.45 0.00	54.21 -7.82 0.00	55.34 -6.88 -0.26	59.22 -7.08 -0.12	61.29 -6.63 -0.23	61.78 -6.22 -0.43	60.71 -6.04 -0.41	60.86 -6.43 -0.33	61.19 -6.54 -0.30	61.63 -6.10 0.00	62.05 -6.06 0.00	59.28 -6.30 0.00	56.00 -6.78 0.00	54.98 -6.73 0.00	60.81 -6.76 0.00	58.06 -5.26 0.00	47.88 -4.91 0.00	39.67 -5.67 0.00
DUNKIRK___2 23564	35.19 -4.31 0.00	34.87 -5.12 0.00	34.65 -4.46 0.00	33.52 -5.14 0.00	34.33 -5.13 0.00	36.50 -4.84 0.00	41.00 -6.45 0.00	54.21 -7.82 0.00	55.34 -6.88 -0.26	59.22 -7.08 -0.12	61.29 -6.63 -0.23	61.78 -6.22 -0.43	60.71 -6.04 -0.41	60.86 -6.43 -0.33	61.19 -6.54 -0.30	61.63 -6.10 0.00	62.05 -6.06 0.00	59.28 -6.30 0.00	56.00 -6.78 0.00	54.98 -6.73 0.00	60.81 -6.76 0.00	58.06 -5.26 0.00	47.88 -4.91 0.00	39.67 -5.67 0.00
DUNKIRK___3 23565	35.35 -4.15 0.00	35.03 -4.96 0.00	34.80 -4.30 0.00	33.67 -4.99 0.00	34.49 -4.97 0.00	36.67 -4.67 0.00	41.14 -6.31 0.00	54.40 -7.63 0.00	55.47 -6.75 -0.26	59.35 -6.95 -0.12	61.42 -6.50 -0.23	61.91 -6.08 -0.43	60.85 -5.90 -0.41	60.99 -6.29 -0.33	61.32 -6.41 -0.30	61.83 -5.89 0.00	62.25 -5.86 0.00	59.54 -6.03 0.00	56.25 -6.53 0.00	55.16 -6.54 0.00	61.01 -6.55 0.00	58.25 -5.07 0.00	48.09 -4.70 0.00	39.90 -5.44 0.00
DUNKIRK___4 23566	35.35 -4.15 0.00	35.03 -4.96 0.00	34.80 -4.30 0.00	33.67 -4.99 0.00	34.49 -4.97 0.00	36.67 -4.67 0.00	41.14 -6.31 0.00	54.40 -7.63 0.00	55.47 -6.75 -0.26	59.35 -6.95 -0.12	61.42 -6.50 -0.23	61.91 -6.08 -0.43	60.85 -5.90 -0.41	60.99 -6.29 -0.33	61.32 -6.41 -0.30	61.83 -5.89 0.00	62.25 -5.86 0.00	59.54 -6.03 0.00	56.25 -6.53 0.00	55.16 -6.54 0.00	61.01 -6.55 0.00	58.25 -5.07 0.00	48.09 -4.70 0.00	39.90 -5.44 0.00
EAST HAMPTON___GT 23717	52.95 4.98 -8.47	60.12 5.04 -15.09	58.29 4.97 -14.22	51.04 4.68 -7.70	55.10 5.01 -10.63	55.99 5.21 -9.44	74.14 6.93 -19.76	78.81 9.06 -7.72	82.14 8.92 -11.25	83.05 10.19 -6.67	86.24 9.68 -8.86	88.80 9.73 -11.51	86.14 8.89 -10.91	88.66 9.71 -11.99	84.82 9.51 -7.89	88.87 10.50 -10.65	86.32 10.90 -7.31	87.62 10.36 -11.68	87.41 9.79 -14.83	88.43 9.50 -17.22	92.09 10.14 -14.39	87.23 9.43 -14.48	83.43 7.65 -22.98	74.04 6.12 -22.59
EAST RIVER___6 23660	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.52 2.86 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.48 6.45 0.00	74.82 6.13 -6.72	76.13 6.75 -3.20	80.60 6.91 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.32 6.76 -8.60	82.32 7.01 -7.89	77.14 7.65 -1.76	76.14 7.90 -0.13	74.07 7.67 -0.82	70.13 7.35 0.00	71.07 7.22 -2.15	75.14 7.57 0.00	70.53 7.22 0.00	58.70 5.91 0.00	49.87 4.53 0.00
EAST RIVER___7 23524	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.52 2.86 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.48 6.45 0.00	74.82 6.13 -6.72	76.13 6.75 -3.20	80.60 6.91 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.32 6.76 -8.60	82.32 7.01 -7.89	77.14 7.65 -1.76	76.14 7.90 -0.13	74.07 7.67 -0.82	70.13 7.35 0.00	71.07 7.22 -2.15	75.14 7.57 0.00	70.53 7.22 0.00	58.70 5.91 0.00	49.87 4.53 0.00
EAST_HAMPTON___DIESEL 23722	52.95 4.98 -8.47	60.12 5.04 -15.09	58.29 4.97 -14.22	51.04 4.68 -7.70	55.10 5.01 -10.63	55.99 5.21 -9.44	74.14 6.93 -19.76	78.81 9.06 -7.72	82.14 8.92 -11.25	83.05 10.19 -6.67	86.24 9.68 -8.86	88.80 9.73 -11.51	86.14 8.89 -10.91	88.66 9.71 -11.99	84.82 9.51 -7.89	88.87 10.50 -10.65	86.32 10.90 -7.31	87.62 10.36 -11.68	87.41 9.79 -14.83	88.43 9.50 -17.22	92.09 10.14 -14.39	87.23 9.43 -14.48	83.43 7.65 -22.98	74.04 6.12 -22.59
EAST_RIVER___1 323558	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.56 2.90 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.48 6.45 0.00	74.82 6.13 -6.72	76.13 6.75 -3.20	80.60 6.91 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.32 6.76 -8.60	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.07 7.67 -0.82	70.06 7.28 0.00	71.01 7.16 -2.15	75.07 7.50 0.00	70.47 7.15 0.00	58.65 5.86 0.00	49.82 4.49 0.00
EAST_RIVER___2 323559	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.52 2.86 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.48 6.45 0.00	74.82 6.13 -6.72	76.13 6.75 -3.20	80.60 6.91 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.32 6.76 -8.60	82.32 7.01 -7.89	77.14 7.65 -1.76	76.14 7.90 -0.13	74.07 7.67 -0.82	70.13 7.35 0.00	71.07 7.22 -2.15	75.14 7.57 0.00	70.53 7.22 0.00	58.70 5.91 0.00	49.87 4.53 0.00
ELEC_TRO_TEK 24086	51.64 3.67 -8.47	58.56 3.48 -15.09	56.81 3.48 -14.22	49.65 3.29 -7.70	53.57 3.47 -10.63	54.63 3.84 -9.44	72.53 5.32 -19.76	76.45 6.70 -7.72	79.60 6.38 -11.25	80.20 7.35 -6.67	83.73 7.18 -8.86	86.10 7.03 -11.51	83.81 6.57 -10.91	85.98 7.03 -11.99	82.46 7.15 -7.89	85.96 7.58 -10.65	83.46 8.04 -7.31	84.86 7.61 -11.68	84.90 7.28 -14.83	86.15 7.22 -17.22	89.53 7.57 -14.39	85.02 7.22 -14.48	81.69 5.91 -22.98	72.68 4.76 -22.59
E_CANADA_CAP_HY 24051	40.33 0.83 0.00	40.83 0.84 0.00	39.77 0.66 0.00	39.40 0.73 0.00	40.21 0.75 0.00	42.37 1.03 0.00	48.59 1.14 0.00	64.20 2.17 0.00	63.95 1.98 0.00	68.30 2.12 0.00	70.00 2.30 0.00	69.93 2.36 0.00	68.73 2.39 0.00	69.30 2.34 0.00	69.92 2.49 0.00	70.09 2.37 0.00	70.56 2.45 0.00	68.07 2.49 0.00	65.04 2.26 0.00	63.99 2.28 0.00	69.93 2.36 0.00	65.21 1.90 0.00	54.38 1.58 0.00	46.33 1.00 0.00
E_CANADA_MHWK_HY 24050	41.04 1.54 0.00	41.47 1.48 0.00	40.55 1.45 0.00	40.01 1.35 0.00	41.00 1.54 0.00	43.04 1.69 0.00	50.11 2.66 0.00	65.13 3.10 0.00	65.19 3.22 0.00	69.75 3.57 0.00	71.35 3.66 0.00	71.14 3.58 0.00	69.92 3.58 0.00	70.51 3.55 0.00	71.00 3.57 0.00	71.31 3.59 0.00	71.86 3.75 0.00	69.12 3.54 0.00	66.30 3.52 0.00	65.10 3.39 0.00	71.49 3.92 0.00	66.86 3.55 0.00	55.48 2.69 0.00	47.38 2.04 0.00
E_FISHKILL___LBMP 23776	42.26 2.76 0.00	42.59 2.60 0.00	41.73 2.62 0.00	41.10 2.44 0.00	42.06 2.60 0.00	44.23 2.89 0.00	51.63 4.18 0.00	67.24 5.21 0.00	73.83 4.96 -6.91	74.90 5.43 -3.30	79.42 5.55 -6.17	84.71 5.34 -11.82	82.86 5.31 -11.21	81.23 5.42 -8.84	81.13 5.60 -8.11	75.52 6.03 -1.77	74.57 6.33 -0.13	72.56 6.16 -0.83	68.68 5.90 0.00	69.67 5.80 -2.16	73.65 6.08 0.00	69.08 5.76 0.00	57.54 4.75 0.00	49.01 3.67 0.00
FAR ROCKAWAY___4 23548	52.12 4.15 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.15 3.79 -7.70	54.08 3.99 -10.63	55.21 4.42 -9.44	73.24 6.03 -19.76	77.44 7.69 -7.72	80.59 7.37 -11.25	81.33 8.47 -6.67	84.88 8.33 -8.86	87.38 8.31 -11.51	85.01 7.76 -10.91	87.45 8.50 -11.99	83.74 8.43 -7.89	87.31 8.94 -10.65	84.89 9.47 -7.31	86.24 8.98 -11.68	86.28 8.66 -14.83	87.44 8.52 -17.22	91.08 9.12 -14.39	86.41 8.61 -14.48	82.69 6.92 -22.98	73.36 5.44 -22.59
FARRAGUT___LBMP 323566	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.75 6.07 -6.72	76.00 6.62 -3.20	80.46 6.77 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	76.93 7.45 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.60 5.81 0.00	49.78 4.44 0.00

FENNER___WINDPWR 24204	39.02 -0.47 0.00	39.43 -0.56 0.00	38.40 -0.70 0.00	38.04 -0.62 0.00	38.87 -0.59 0.00	40.93 -0.41 0.00	47.22 -0.24 0.00	61.35 -0.68 0.00	61.47 -0.50 0.00	65.72 -0.46 0.00	67.43 -0.27 0.00	67.29 -0.27 0.00	66.08 -0.27 0.00	66.69 -0.27 0.00	66.95 -0.47 0.00	67.25 -0.47 0.00	67.70 -0.41 0.00	65.05 -0.52 0.00	62.28 -0.50 0.00	61.21 -0.49 0.00	67.30 -0.27 0.00	62.94 -0.38 0.00	52.16 -0.63 0.00	44.84 -0.50 0.00
FIBERTEK___ENERGY 23856	38.63 -0.87 0.00	38.99 -1.00 0.00	38.13 -0.98 0.00	37.62 -1.04 0.00	38.43 -1.03 0.00	40.43 -0.91 0.00	46.46 -1.00 0.00	60.48 -1.55 0.00	60.66 -1.30 0.00	64.92 -1.26 0.00	66.68 -1.02 0.00	66.61 -0.95 0.00	65.41 -0.93 0.00	65.95 -1.00 0.00	66.01 -1.42 0.00	66.44 -1.29 0.00	66.88 -1.23 0.00	64.26 -1.31 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.22 -1.35 0.00	62.11 -1.20 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
FITZPATRICK___ 23598	38.08 -1.42 0.00	38.47 -1.52 0.00	37.62 -1.49 0.00	37.11 -1.55 0.00	37.92 -1.54 0.00	39.81 -1.53 0.00	45.56 -1.90 0.00	59.55 -2.48 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.00 -2.43 0.00	65.49 -2.23 0.00	65.93 -2.18 0.00	63.34 -2.23 0.00	60.58 -2.20 0.00	59.48 -2.22 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.66 -1.68 0.00
FORT ORANGE___ 23900	41.59 2.09 0.00	41.95 1.96 0.00	41.10 1.99 0.00	40.52 1.86 0.00	41.47 2.01 0.00	43.49 2.15 0.00	50.40 2.94 0.00	64.88 2.85 0.00	64.77 2.29 -0.51	68.81 2.38 -0.25	70.63 2.50 -0.42	70.74 2.36 -0.81	69.50 2.39 -0.77	69.96 2.34 -0.66	70.59 2.56 -0.60	70.41 2.51 -0.18	70.92 2.79 -0.01	68.41 2.75 -0.08	65.54 2.76 0.00	64.64 2.71 -0.22	70.34 2.77 0.00	66.04 2.72 0.00	55.38 2.59 0.00	47.83 2.49 0.00
FORT_DRUM_COGEN 23780	38.71 -0.79 0.00	39.35 -0.64 0.00	38.01 -1.09 0.00	37.97 -0.70 0.00	38.75 -0.71 0.00	40.97 -0.37 0.00	47.41 -0.05 0.00	61.47 -0.56 0.00	61.72 -0.25 0.00	65.72 -0.46 0.00	67.36 -0.34 0.00	67.29 -0.27 0.00	66.14 -0.20 0.00	66.76 -0.20 0.00	66.14 -1.28 0.00	66.37 -1.35 0.00	66.61 -1.50 0.00	63.74 -1.84 0.00	61.09 -1.70 0.00	60.41 -1.30 0.00	66.69 -0.88 0.00	61.99 -1.33 0.00	51.37 -1.43 0.00	44.47 -0.86 0.00
FPL FAR_ROCK_GT1 24212	52.12 4.15 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.15 3.79 -7.70	54.08 3.99 -10.63	55.21 4.42 -9.44	73.24 6.03 -19.76	77.44 7.69 -7.72	80.59 7.37 -11.25	81.33 8.47 -6.67	84.88 8.33 -8.86	87.38 8.31 -11.51	85.01 7.76 -10.91	87.45 8.50 -11.99	83.74 8.43 -7.89	87.31 8.94 -10.65	84.89 9.47 -7.31	86.24 8.98 -11.68	86.28 8.66 -14.83	87.44 8.52 -17.22	91.08 9.12 -14.39	86.41 8.61 -14.48	82.69 6.92 -22.98	73.36 5.44 -22.59
FPL FAR_ROCK_GT2 23815	52.12 4.15 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.15 3.79 -7.70	54.08 3.99 -10.63	55.21 4.42 -9.44	73.24 6.03 -19.76	77.44 7.69 -7.72	80.59 7.37 -11.25	81.33 8.47 -6.67	84.88 8.33 -8.86	87.38 8.31 -11.51	85.01 7.76 -10.91	87.45 8.50 -11.99	83.74 8.43 -7.89	87.31 8.94 -10.65	84.89 9.47 -7.31	86.24 8.98 -11.68	86.28 8.66 -14.83	87.44 8.52 -17.22	91.08 9.12 -14.39	86.41 8.61 -14.48	82.69 6.92 -22.98	73.36 5.44 -22.59
FRANKLIN_FALL_HYD 24054	38.90 -0.59 0.00	39.71 -0.28 0.00	38.68 -0.43 0.00	38.47 -0.19 0.00	39.06 -0.39 0.00	40.89 -0.45 0.00	46.55 -0.90 0.00	61.72 -0.31 0.00	61.90 -0.06 0.00	65.58 -0.60 0.00	66.82 -0.88 0.00	66.82 -0.74 0.00	65.55 -0.80 0.00	66.35 -0.60 0.00	66.34 -1.08 0.00	66.57 -1.15 0.00	66.07 -2.04 0.00	63.41 -2.16 0.00	60.77 -2.01 0.00	60.04 -1.67 0.00	66.28 -1.28 0.00	61.67 -1.65 0.00	51.52 -1.27 0.00	44.61 -0.73 0.00
FREEPORT_EQUS_GT1 23764	52.12 4.15 -8.47	59.00 3.92 -15.09	57.24 3.91 -14.22	50.08 3.71 -7.70	54.04 3.95 -10.63	55.12 4.34 -9.44	73.14 5.93 -19.76	77.32 7.57 -7.72	80.53 7.31 -11.25	81.19 8.34 -6.67	84.41 7.85 -8.86	86.91 7.84 -11.51	84.48 7.23 -10.91	86.78 7.83 -11.99	83.13 7.82 -7.89	86.77 8.40 -10.65	84.27 8.85 -7.31	85.65 8.39 -11.68	85.65 8.04 -14.83	86.76 7.84 -17.22	90.27 8.31 -14.39	85.65 7.85 -14.48	82.42 6.65 -22.98	73.23 5.30 -22.59
FULTON COGEN___ 23766	39.14 -0.36 0.00	39.51 -0.48 0.00	38.60 -0.51 0.00	38.08 -0.58 0.00	38.95 -0.51 0.00	41.01 -0.33 0.00	47.22 -0.24 0.00	61.35 -0.68 0.00	61.72 -0.25 0.00	66.05 -0.13 0.00	67.90 0.20 0.00	67.90 0.34 0.00	66.67 0.33 0.00	67.23 0.27 0.00	65.94 -1.48 0.00	66.37 -1.35 0.00	66.82 -1.29 0.00	64.20 -1.38 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.15 -1.42 0.00	62.05 -1.27 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
Freeport___CT2 23818	52.12 4.15 -8.47	59.00 3.92 -15.09	57.24 3.91 -14.22	50.08 3.71 -7.70	54.04 3.95 -10.63	55.12 4.34 -9.44	73.14 5.93 -19.76	77.32 7.57 -7.72	80.53 7.31 -11.25	81.19 8.34 -6.67	84.41 7.85 -8.86	86.91 7.84 -11.51	84.48 7.23 -10.91	86.78 7.83 -11.99	83.13 7.82 -7.89	86.77 8.40 -10.65	84.27 8.85 -7.31	85.65 8.39 -11.68	85.65 8.04 -14.83	86.76 7.84 -17.22	90.27 8.31 -14.39	85.65 7.85 -14.48	82.42 6.65 -22.98	73.23 5.30 -22.59
G.F.CEMENT___DRP 24184	41.95 2.45 0.00	42.31 2.32 0.00	41.45 2.35 0.00	40.87 2.20 0.00	41.83 2.37 0.00	43.99 2.65 0.00	51.20 3.75 0.00	67.24 5.21 0.00	67.36 5.14 -0.26	71.46 5.16 -0.12	73.42 5.55 -0.17	73.15 5.27 -0.32	72.02 5.37 -0.31	72.51 5.22 -0.33	72.98 5.26 -0.30	72.54 4.67 -0.14	73.36 5.24 -0.01	71.15 5.51 -0.07	68.43 5.65 0.00	67.37 5.49 -0.18	73.18 5.61 0.00	68.57 5.26 0.00	57.17 4.38 0.00	48.55 3.22 0.00
GARDENVILLE___LBMP 24039	35.98 -3.52 0.00	35.71 -4.28 0.00	35.31 -3.79 0.00	34.33 -4.33 0.00	35.04 -4.42 0.00	37.12 -4.22 0.00	40.81 -6.64 0.00	53.90 -8.13 0.00	55.06 -7.13 -0.22	59.01 -7.28 -0.11	61.07 -6.84 -0.21	61.62 -6.35 -0.41	60.56 -6.17 -0.38	60.68 -6.56 -0.29	61.01 -6.67 -0.26	61.83 -5.89 0.00	62.18 -5.93 0.00	59.41 -6.16 0.00	56.38 -6.40 0.00	55.10 -6.60 0.00	60.74 -6.82 0.00	58.19 -5.13 0.00	48.67 -4.12 0.00	40.39 -4.94 0.00
GENERAL___MILLS 23808	36.06 -3.44 0.00	35.79 -4.20 0.00	35.39 -3.72 0.00	34.41 -4.25 0.00	35.12 -4.34 0.00	37.21 -4.13 0.00	40.81 -6.64 0.00	53.97 -8.06 0.00	55.12 -7.06 -0.22	59.01 -7.28 -0.11	61.14 -6.77 -0.21	61.62 -6.35 -0.41	60.56 -6.17 -0.38	60.75 -6.49 -0.29	61.01 -6.67 -0.26	61.90 -5.82 0.00	62.25 -5.86 0.00	59.48 -6.10 0.00	56.44 -6.34 0.00	55.23 -6.48 0.00	60.81 -6.76 0.00	58.25 -5.07 0.00	48.73 -4.06 0.00	40.48 -4.85 0.00
GE_PLASTICS___DRP 24183	41.08 1.58 0.00	41.47 1.48 0.00	40.63 1.53 0.00	40.09 1.43 0.00	41.00 1.54 0.00	42.75 1.41 0.00	49.35 1.90 0.00	63.71 1.67 0.00	63.27 1.30 0.00	67.57 1.39 0.00	68.93 1.49 0.25	68.43 1.35 0.49	67.27 1.39 0.46	68.23 1.27 0.00	68.91 1.48 0.00	69.21 1.49 0.00	69.88 1.77 0.00	67.34 1.77 0.00	64.54 1.76 0.00	63.43 1.73 0.00	69.26 1.69 0.00	65.02 1.71 0.00	54.53 1.74 0.00	46.97 1.63 0.00
GILBOA___I 23756	40.92 1.42 0.00	41.43 1.44 0.00	40.59 1.49 0.00	40.01 1.35 0.00	40.92 1.46 0.00	42.71 1.36 0.00	49.45 1.99 0.00	64.39 2.36 0.00	63.51 1.98 0.43	68.36 2.38 0.21	69.75 2.44 0.38	68.99 2.16 0.73	67.84 2.19 0.69	68.54 2.14 0.56	69.41 2.49 0.51	69.83 2.44 0.33	70.81 2.72 0.02	68.18 2.75 0.15	65.42 2.64 0.00	63.90 2.59 0.40	70.14 2.57 0.00	65.97 2.66 0.00	55.01 2.22 0.00	47.01 1.68 0.00

GILBOA___2 23757	40.92 1.42 0.00	41.43 1.44 0.00	40.59 1.49 0.00	40.01 1.35 0.00	40.92 1.46 0.00	42.71 1.36 0.00	49.45 1.99 0.00	64.39 2.36 0.00	63.51 1.98 0.43	68.36 2.38 0.21	69.75 2.44 0.38	68.99 2.16 0.73	67.84 2.19 0.69	68.54 2.14 0.56	69.41 2.49 0.51	69.83 2.44 0.33	70.81 2.72 0.02	68.18 2.75 0.15	65.42 2.64 0.00	63.90 2.59 0.40	70.14 2.57 0.00	65.97 2.66 0.00	55.01 2.22 0.00	47.01 1.68 0.00
GILBOA___3 23758	40.92 1.42 0.00	41.43 1.44 0.00	40.59 1.49 0.00	40.01 1.35 0.00	40.92 1.46 0.00	42.71 1.36 0.00	49.45 1.99 0.00	64.39 2.36 0.00	63.51 1.98 0.43	68.36 2.38 0.21	69.75 2.44 0.38	68.99 2.16 0.73	67.84 2.19 0.69	68.54 2.14 0.56	69.41 2.49 0.51	69.83 2.44 0.33	70.81 2.72 0.02	68.18 2.75 0.15	65.42 2.64 0.00	63.90 2.59 0.40	70.14 2.57 0.00	65.97 2.66 0.00	55.01 2.22 0.00	47.01 1.68 0.00
GILBOA___4 23759	40.92 1.42 0.00	41.43 1.44 0.00	40.59 1.49 0.00	40.01 1.35 0.00	40.92 1.46 0.00	42.71 1.36 0.00	49.45 1.99 0.00	64.39 2.36 0.00	63.51 1.98 0.43	68.36 2.38 0.21	69.75 2.44 0.38	68.99 2.16 0.73	67.84 2.19 0.69	68.54 2.14 0.56	69.41 2.49 0.51	69.83 2.44 0.33	70.81 2.72 0.02	68.18 2.75 0.15	65.42 2.64 0.00	63.90 2.59 0.40	70.14 2.57 0.00	65.97 2.66 0.00	55.01 2.22 0.00	47.01 1.68 0.00
GILBOA____ 23599	40.92 1.42 0.00	41.43 1.44 0.00	40.59 1.49 0.00	40.01 1.35 0.00	40.92 1.46 0.00	42.71 1.36 0.00	49.45 1.99 0.00	64.39 2.36 0.00	63.51 1.98 0.43	68.36 2.38 0.21	69.75 2.44 0.38	68.99 2.16 0.73	67.84 2.19 0.69	68.54 2.14 0.56	69.41 2.49 0.51	69.83 2.44 0.33	70.81 2.72 0.02	68.18 2.75 0.15	65.42 2.64 0.00	63.90 2.59 0.40	70.14 2.57 0.00	65.97 2.66 0.00	55.01 2.22 0.00	47.01 1.68 0.00
GINNA____ 23603	36.18 -3.32 0.00	36.23 -3.76 0.00	35.51 -3.60 0.00	34.91 -3.75 0.00	35.67 -3.79 0.00	37.66 -3.68 0.00	42.19 -5.27 0.00	56.20 -5.83 0.00	57.04 -5.08 -0.16	61.09 -5.16 -0.08	62.96 -4.87 -0.14	63.24 -4.59 -0.27	62.02 -4.58 -0.26	62.41 -4.75 -0.21	62.69 -4.92 -0.19	63.18 -4.54 0.00	63.61 -4.50 0.00	60.92 -4.66 0.00	58.01 -4.77 0.00	56.71 -5.00 0.00	62.57 -5.00 0.00	59.01 -4.31 0.00	49.15 -3.64 0.00	41.12 -4.22 0.00
GLEN PARK____ 23778	38.94 -0.55 0.00	39.55 -0.44 0.00	38.21 -0.90 0.00	38.16 -0.50 0.00	38.99 -0.47 0.00	41.22 -0.12 0.00	47.79 0.33 0.00	61.78 -0.25 0.00	62.15 0.19 0.00	66.25 0.07 0.00	67.90 0.20 0.00	67.83 0.27 0.00	66.61 0.27 0.00	67.29 0.33 0.00	66.55 -0.88 0.00	66.77 -0.95 0.00	67.09 -1.02 0.00	64.13 -1.44 0.00	61.46 -1.32 0.00	60.78 -0.93 0.00	67.09 -0.47 0.00	62.43 -0.89 0.00	51.63 -1.16 0.00	44.70 -0.63 0.00
GLENWOOD_IC_1_G5 23712	51.64 3.67 -8.47	58.56 3.48 -15.09	56.81 3.48 -14.22	49.61 3.25 -7.70	53.57 3.47 -10.63	54.63 3.84 -9.44	72.57 5.36 -19.76	76.64 6.89 -7.72	79.85 6.63 -11.25	80.33 7.48 -6.67	84.07 7.51 -8.86	86.43 7.36 -11.51	84.28 7.03 -10.91	86.38 7.43 -11.99	82.79 7.48 -7.89	86.43 8.06 -10.65	83.86 8.45 -7.31	85.32 8.07 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	90.00 8.04 -14.39	85.40 7.60 -14.48	81.95 6.18 -22.98	72.77 4.85 -22.59
GLENWOOD_IC_2_G1 23688	51.41 3.44 -8.47	58.32 3.24 -15.09	56.57 3.25 -14.22	49.42 3.05 -7.70	53.33 3.24 -10.63	54.38 3.60 -9.44	72.29 5.08 -19.76	76.20 6.45 -7.72	79.41 6.20 -11.25	79.80 6.95 -6.67	83.53 6.97 -8.86	85.89 6.82 -11.51	83.81 6.57 -10.91	85.78 6.83 -11.99	82.32 7.01 -7.89	85.89 7.52 -10.65	83.32 7.90 -7.31	84.80 7.54 -11.68	84.83 7.22 -14.83	86.02 7.10 -17.22	89.46 7.50 -14.39	84.89 7.09 -14.48	81.58 5.81 -22.98	72.46 4.53 -22.59
GLENWOOD_IC_3_G1 23689	51.41 3.44 -8.47	58.32 3.24 -15.09	56.57 3.25 -14.22	49.42 3.05 -7.70	53.33 3.24 -10.63	54.38 3.60 -9.44	72.29 5.08 -19.76	76.20 6.45 -7.72	79.41 6.20 -11.25	79.80 6.95 -6.67	83.53 6.97 -8.86	85.89 6.82 -11.51	83.81 6.57 -10.91	85.78 6.83 -11.99	82.32 7.01 -7.89	85.89 7.52 -10.65	83.32 7.90 -7.31	84.80 7.54 -11.68	84.83 7.22 -14.83	86.02 7.10 -17.22	89.46 7.50 -14.39	84.89 7.09 -14.48	81.58 5.81 -22.98	72.46 4.53 -22.59
GLENWOOD___4 23550	51.64 3.67 -8.47	58.56 3.48 -15.09	56.81 3.48 -14.22	49.61 3.25 -7.70	53.57 3.47 -10.63	54.63 3.84 -9.44	72.57 5.36 -19.76	76.64 6.89 -7.72	79.85 6.63 -11.25	80.33 7.48 -6.67	84.07 7.51 -8.86	86.43 7.36 -11.51	84.28 7.03 -10.91	86.38 7.43 -11.99	82.79 7.48 -7.89	86.43 8.06 -10.65	83.86 8.45 -7.31	85.32 8.07 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	90.00 8.04 -14.39	85.40 7.60 -14.48	81.95 6.18 -22.98	72.77 4.85 -22.59
GLENWOOD___5 23614	51.64 3.67 -8.47	58.56 3.48 -15.09	56.81 3.48 -14.22	49.61 3.25 -7.70	53.57 3.47 -10.63	54.63 3.84 -9.44	72.57 5.36 -19.76	76.64 6.89 -7.72	79.85 6.63 -11.25	80.33 7.48 -6.67	84.07 7.51 -8.86	86.43 7.36 -11.51	84.28 7.03 -10.91	86.38 7.43 -11.99	82.79 7.48 -7.89	86.43 8.06 -10.65	83.86 8.45 -7.31	85.32 8.07 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	90.00 8.04 -14.39	85.40 7.60 -14.48	81.95 6.18 -22.98	72.77 4.85 -22.59
GLOBAL GREEN_PORT_GT1 23814	52.95 4.98 -8.47	60.08 5.00 -15.09	58.29 4.97 -14.22	51.01 4.64 -7.70	55.07 4.97 -10.63	55.99 5.21 -9.44	74.09 6.88 -19.76	78.75 8.99 -7.72	82.14 8.92 -11.25	83.05 10.19 -6.67	86.24 9.68 -8.86	88.80 9.73 -11.51	86.07 8.82 -10.91	88.66 9.71 -11.99	84.82 9.51 -7.89	88.87 10.50 -10.65	86.32 10.90 -7.31	87.62 10.36 -11.68	87.41 9.79 -14.83	88.43 9.50 -17.22	92.09 10.14 -14.39	87.30 9.50 -14.48	83.43 7.65 -22.98	74.04 6.12 -22.59
GOETHSLN___LBMP 323567	42.74 3.24 0.00	42.95 2.96 0.00	42.08 2.97 0.00	41.37 2.71 0.00	42.34 2.88 0.00	44.65 3.31 0.00	52.25 4.79 0.00	68.11 6.08 0.00	74.51 5.82 -6.72	75.74 6.35 -3.20	80.19 6.50 -6.00	85.40 6.35 -11.49	83.48 6.24 -10.91	81.92 6.36 -8.60	81.92 6.61 -7.89	76.73 7.25 -1.76	75.73 7.49 -0.13	73.67 7.28 -0.82	69.75 6.97 0.00	70.76 6.91 -2.15	74.87 7.30 0.00	70.22 6.90 0.00	58.55 5.75 0.00	49.69 4.35 0.00
GOUDEY___7 23579	38.51 -0.99 0.00	38.67 -1.32 0.00	38.05 -1.06 0.00	37.31 -1.35 0.00	38.20 -1.26 0.00	40.31 -1.03 0.00	46.60 -0.85 0.00	60.73 -1.30 0.00	61.27 -1.18 -0.48	65.29 -1.13 -0.23	67.25 -0.88 -0.44	67.59 -0.81 -0.84	66.34 -0.80 -0.80	66.70 -0.87 -0.62	67.05 -0.94 -0.57	66.98 -0.74 0.00	67.50 -0.61 0.00	64.85 -0.72 0.00	61.71 -1.07 0.00	60.72 -0.99 0.00	66.82 -0.74 0.00	62.87 -0.44 0.00	52.00 -0.79 0.00	44.16 -1.18 0.00
GOUDEY___8 23580	38.51 -0.99 0.00	38.67 -1.32 0.00	38.05 -1.06 0.00	37.31 -1.35 0.00	38.20 -1.26 0.00	40.27 -1.07 0.00	46.55 -0.90 0.00	60.79 -1.24 0.00	61.33 -1.12 -0.48	65.35 -1.06 -0.23	67.32 -0.81 -0.44	67.66 -0.74 -0.84	66.41 -0.73 -0.80	66.70 -0.87 -0.62	67.11 -0.88 -0.57	67.05 -0.68 0.00	67.56 -0.54 0.00	64.92 -0.66 0.00	61.78 -1.00 0.00	60.72 -0.99 0.00	66.82 -0.74 0.00	62.94 -0.38 0.00	52.00 -0.79 0.00	44.16 -1.18 0.00
GOWANUS_GT1_1 24077	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01

GOWANUS_GT1_2 24078	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT1_3 24079	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT1_4 24080	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT1_5 24084	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT1_6 24111	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT1_7 24112	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT1_8 24113	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT2_1 24114	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 																				

GOWANUS_GT3_2 24123	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT3_3 24124	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT3_4 24125	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT3_5 24126	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT3_6 24127	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT3_7 24128	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT3_8 24129	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
GOWANUS_GT4_1 24130	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 																				

GREENIDGE___3 23582	36.89 -2.61 0.00	36.91 -3.08 0.00	36.33 -2.78 0.00	35.53 -3.13 0.00	36.38 -3.08 0.00	38.49 -2.85 0.00	43.90 -3.56 0.00	57.44 -4.59 0.00	58.15 -4.09 -0.27	62.14 -4.17 -0.13	64.15 -3.79 -0.24	64.44 -3.58 -0.46	63.26 -3.52 -0.44	63.56 -3.75 -0.35	63.83 -3.91 -0.32	64.13 -3.59 0.00	64.57 -3.54 0.00	61.90 -3.67 0.00	58.76 -4.02 0.00	57.69 -4.01 0.00	63.72 -3.85 0.00	60.15 -3.17 0.00	49.62 -3.17 0.00	41.98 -3.35 0.00
GREENIDGE___4 23583	36.89 -2.61 0.00	36.91 -3.08 0.00	36.33 -2.78 0.00	35.53 -3.13 0.00	36.38 -3.08 0.00	38.49 -2.85 0.00	43.90 -3.56 0.00	57.44 -4.59 0.00	58.15 -4.09 -0.27	62.14 -4.17 -0.13	64.15 -3.79 -0.24	64.44 -3.58 -0.46	63.26 -3.52 -0.44	63.56 -3.75 -0.35	63.83 -3.91 -0.32	64.13 -3.59 0.00	64.57 -3.54 0.00	61.90 -3.67 0.00	58.76 -4.02 0.00	57.69 -4.01 0.00	63.72 -3.85 0.00	60.15 -3.17 0.00	49.62 -3.17 0.00	41.98 -3.35 0.00
HARZA MOOSE___RIVER 24016	39.54 0.04 0.00	40.03 0.04 0.00	38.91 -0.20 0.00	38.66 0.00 0.00	39.50 0.04 0.00	41.55 0.21 0.00	47.93 0.47 0.00	62.40 0.37 0.00	62.46 0.50 0.00	66.64 0.46 0.00	68.24 0.54 0.00	68.10 0.54 0.00	66.87 0.53 0.00	67.49 0.54 0.00	67.69 0.27 0.00	67.93 0.20 0.00	68.31 0.20 0.00	65.64 0.07 0.00	62.91 0.13 0.00	61.95 0.25 0.00	68.04 0.47 0.00	63.57 0.25 0.00	52.79 0.00 0.00	45.47 0.14 0.00
HEMPSTEAD___ 23647	51.72 3.75 -8.47	58.64 3.56 -15.09	56.89 3.56 -14.22	49.69 3.32 -7.70	53.68 3.59 -10.63	54.71 3.93 -9.44	72.67 5.46 -19.76	76.70 6.95 -7.72	79.91 6.69 -11.25	80.53 7.68 -6.67	84.00 7.45 -8.86	86.43 7.36 -11.51	84.08 6.83 -10.91	86.31 7.37 -11.99	82.73 7.42 -7.89	86.30 7.92 -10.65	83.80 8.38 -7.31	85.26 8.00 -11.68	85.21 7.60 -14.83	86.39 7.47 -17.22	89.86 7.91 -14.39	85.27 7.47 -14.48	81.95 6.18 -22.98	72.82 4.90 -22.59
HICKLING___1 23621	37.52 -1.97 0.00	37.39 -2.60 0.00	36.99 -2.11 0.00	35.96 -2.71 0.00	36.89 -2.56 0.00	39.19 -2.15 0.00	45.41 -2.04 0.00	59.42 -2.61 0.00	60.21 -2.11 -0.35	64.30 -2.05 -0.17	66.40 -1.62 -0.32	66.83 -1.35 -0.62	65.60 -1.33 -0.59	65.87 -1.54 -0.45	66.15 -1.69 -0.42	66.37 -1.35 0.00	66.88 -1.23 0.00	64.07 -1.51 0.00	60.65 -2.13 0.00	59.61 -2.10 0.00	66.01 -1.55 0.00	62.37 -0.95 0.00	51.00 -1.79 0.00	42.93 -2.40 0.00
HICKLING___2 23622	37.52 -1.97 0.00	37.39 -2.60 0.00	36.99 -2.11 0.00	35.96 -2.71 0.00	36.89 -2.56 0.00	39.19 -2.15 0.00	45.41 -2.04 0.00	59.42 -2.61 0.00	60.21 -2.11 -0.35	64.36 -1.99 -0.17	66.40 -1.62 -0.32	66.83 -1.35 -0.62	65.67 -1.26 -0.59	65.94 -1.47 -0.45	66.15 -1.69 -0.42	66.37 -1.35 0.00	66.88 -1.23 0.00	64.07 -1.51 0.00	60.65 -2.13 0.00	59.61 -2.10 0.00	66.01 -1.55 0.00	62.37 -0.95 0.00	51.00 -1.79 0.00	42.93 -2.40 0.00
HIGH FALLS___HY 23754	42.30 2.80 0.00	42.67 2.68 0.00	41.92 2.82 0.00	41.29 2.63 0.00	42.26 2.80 0.00	44.48 3.14 0.00	51.96 4.51 0.00	68.05 6.02 0.00	73.43 5.82 -5.64	75.49 6.62 -2.69	79.36 6.57 -5.09	83.87 6.55 -9.76	81.97 6.37 -9.26	80.67 6.49 -7.22	80.72 6.67 -6.62	75.82 7.25 -0.86	75.80 7.63 -0.06	73.19 7.21 -0.40	69.62 6.84 0.00	69.35 6.60 -1.04	74.66 7.09 0.00	69.84 6.52 0.00	58.12 5.33 0.00	49.28 3.94 0.00
HILLBURN___GT 23639	42.38 2.88 0.00	42.67 2.68 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.40 3.06 0.00	51.92 4.46 0.00	67.74 5.71 0.00	73.70 5.51 -6.22	75.23 6.09 -2.97	79.40 6.16 -5.55	84.20 6.01 -10.63	82.33 5.90 -10.08	80.94 6.03 -7.96	80.93 6.20 -7.30	75.96 6.70 -1.54	75.23 7.02 -0.11	73.11 6.82 -0.72	69.25 6.47 0.00	69.87 6.29 -1.88	74.26 6.69 0.00	69.58 6.27 0.00	57.86 5.07 0.00	49.23 3.90 0.00
HOLTSVILLE_IC_1 23690	51.96 3.99 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.08 3.71 -7.70	54.08 3.99 -10.63	54.96 4.18 -9.44	72.86 5.65 -19.76	76.76 7.01 -7.72	79.85 6.63 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.83 7.03 -14.48	81.74 5.97 -22.98	72.91 4.99 -22.59
HOLTSVILLE_IC_10 23699	52.16 4.19 -8.47	59.24 4.16 -15.09	57.43 4.11 -14.22	50.23 3.87 -7.70	54.24 4.14 -10.63	55.17 4.38 -9.44	73.09 5.88 -19.76	77.13 7.38 -7.72	80.28 7.06 -11.25	80.93 8.07 -6.67	84.07 7.51 -8.86	86.50 7.43 -11.51	83.95 6.70 -10.91	86.45 7.50 -11.99	82.66 7.35 -7.89	86.57 8.19 -10.65	84.00 8.58 -7.31	85.39 8.13 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	89.86 7.91 -14.39	85.27 7.47 -14.48	82.06 6.28 -22.98	73.14 5.21 -22.59
HOLTSVILLE_IC_2 23691	51.96 3.99 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.08 3.71 -7.70	54.08 3.99 -10.63	54.96 4.18 -9.44	72.86 5.65 -19.76	76.76 7.01 -7.72	79.85 6.63 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.83 7.03 -14.48	81.74 5.97 -22.98	72.91 4.99 -22.59
HOLTSVILLE_IC_3 23692	51.96 3.99 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.08 3.71 -7.70	54.08 3.99 -10.63	54.96 4.18 -9.44	72.86 5.65 -19.76	76.76 7.01 -7.72	79.85 6.63 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.83 7.03 -14.48	81.74 5.97 -22.98	72.91 4.99 -22.59
HOLTSVILLE_IC_4 23693	51.96 3.99 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.08 3.71 -7.70	54.08 3.99 -10.63	54.96 4.18 -9.44	72.86 5.65 -19.76	76.76 7.01 -7.72	79.85 6.63 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.83 7.03 -14.48	81.74 5.97 -22.98	72.91 4.99 -22.59
HOLTSVILLE_IC_5 23694	51.96 3.99 -8.47	59.04 3.96 -15.09	57.28 3.95 -14.22	50.08 3.71 -7.70	54.08 3.99 -10.63	54.96 4.18 -9.44	72.86 5.65 -19.76	76.76 7.01 -7.72	79.85 6.63 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.83 7.03 -14.48	81.74 5.97 -22.98	72.91 4.99 -22.59
HOLTSVILLE_IC_6 23695	52.16 4.19 -8.47	59.24 4.16 -15.09	57.43 4.11 -14.22	50.23 3.87 -7.70	54.24 4.14 -10.63	55.17 4.38 -9.44	73.09 5.88 -19.76	77.13 7.38 -7.72	80.28 7.06 -11.25	80.93 8.07 -6.67	84.07 7.51 -8.86	86.50 7.43 -11.51	83.95 6.70 -10.91	86.45 7.50 -11.99	82.66 7.35 -7.89	86.57 8.19 -10.65	84.00 8.58 -7.31	85.39 8.13 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	89.86 7.91 -14.39	85.27 7.47 -14.48	82.06 6.28 -22.98	73.14 5.21 -22.59
HOLTSVILLE_IC_7 23696	52.16 4.19 -8.47	59.24 4.16 -15.09	57.43 4.11 -14.22	50.23 3.87 -7.70	54.24 4.14 -10.63	55.17 4.38 -9.44	73.09 5.88 -19.76	77.13 7.38 -7.72	80.28 7.06 -11.25	80.93 8.07 -6.67	84.07 7.51 -8.86	86.50 7.43 -11.51	83.95 6.70 -10.91	86.45 7.50 -11.99	82.66 7.35 -7.89	86.57 8.19 -10.65	84.00 8.58 -7.31	85.39 8.13 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	89.86 7.91 -14.39	85.27 7.47 -14.48	82.06 6.28 -22.98	73.14 5.21 -22.59

HOLTSVILLE_IC_8 23697	52.16 4.19 -8.47	59.24 4.16 -15.09	57.43 4.11 -14.22	50.23 3.87 -7.70	54.24 4.14 -10.63	55.17 4.38 -9.44	73.09 5.88 -19.76	77.13 7.38 -7.72	80.28 7.06 -11.25	80.93 8.07 -6.67	84.07 7.51 -8.86	86.50 7.43 -11.51	83.95 6.70 -10.91	86.45 7.50 -11.99	82.66 7.35 -7.89	86.57 8.19 -10.65	84.00 8.58 -7.31	85.39 8.13 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	89.86 7.91 -14.39	85.27 7.47 -14.48	82.06 6.28 -22.98	73.14 5.21 -22.59
HOLTSVILLE_IC_9 23698	52.16 4.19 -8.47	59.24 4.16 -15.09	57.43 4.11 -14.22	50.23 3.87 -7.70	54.24 4.14 -10.63	55.17 4.38 -9.44	73.09 5.88 -19.76	77.13 7.38 -7.72	80.28 7.06 -11.25	80.93 8.07 -6.67	84.07 7.51 -8.86	86.50 7.43 -11.51	83.95 6.70 -10.91	86.45 7.50 -11.99	82.66 7.35 -7.89	86.57 8.19 -10.65	84.00 8.58 -7.31	85.39 8.13 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	89.86 7.91 -14.39	85.27 7.47 -14.48	82.06 6.28 -22.98	73.14 5.21 -22.59
HQ_GEN_CEDARS 23644	39.22 -0.28 0.00	39.95 -0.04 0.00	38.95 -0.16 0.00	38.66 0.00 0.00	39.34 -0.12 0.00	41.13 -0.21 0.00	46.93 -0.52 0.00	62.22 0.19 0.00	62.40 0.43 0.00	60.95 -5.23 0.00	61.94 -5.75 0.00	61.95 -5.61 0.00	60.70 -5.64 0.00	61.60 -5.36 0.00	61.22 -6.20 0.00	67.05 -0.68 0.00	66.20 -1.91 0.00	63.67 -1.90 0.00	61.02 -1.76 0.00	60.22 -1.48 0.00	66.76 -0.81 0.00	62.11 -1.20 0.00	51.89 -0.90 0.00	45.02 -0.32 0.00
HQ_GEN_CHAT DC 23651	39.26 -0.24 0.00	39.91 -0.08 0.00	38.99 -0.12 0.00	38.66 0.00 0.00	39.38 -0.08 0.00	42.00 -0.21 -0.87	46.02 -0.57 0.87	61.66 -0.37 0.00	61.72 -0.25 0.00	65.72 -0.46 0.00	67.02 -0.68 0.00	67.02 -0.54 0.00	65.74 -0.60 0.00	66.42 -0.54 0.00	66.75 -0.67 0.00	66.91 -0.81 0.00	67.02 -1.09 0.00	64.52 -1.05 0.00	61.84 -0.94 0.00	60.84 -0.86 0.00	66.69 -0.88 0.00	62.24 -1.08 0.00	52.00 -0.79 0.00	44.97 -0.36 0.00
HUDSON AVE_GT_3 23810	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.75 6.07 -6.72	76.00 6.62 -3.20	80.46 6.77 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.60 5.81 0.00	49.78 4.44 0.00
HUDSON AVE_GT_4 23540	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.75 6.07 -6.72	76.00 6.62 -3.20	80.46 6.77 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.60 5.81 0.00	49.78 4.44 0.00
HUDSON AVE_GT_5 23657	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.75 6.07 -6.72	76.00 6.62 -3.20	80.46 6.77 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.60 5.81 0.00	49.78 4.44 0.00
HUDSON_AVE_10 24168	42.78 3.28 0.00	42.99 3.00 0.00	42.12 3.01 0.00	41.44 2.78 0.00	42.46 3.00 0.00	44.73 3.39 0.00	52.44 4.98 0.00	68.42 6.39 0.00	74.75 6.07 -6.72	76.00 6.62 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.75 6.50 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.65 5.86 0.00	49.78 4.44 0.00
HUNTLEY___63 23557	36.34 -3.16 0.00	36.07 -3.92 0.00	35.66 -3.44 0.00	34.64 -4.02 0.00	35.39 -4.06 0.00	37.45 -3.89 0.00	40.76 -6.69 0.00	53.90 -8.13 0.00	55.25 -6.94 -0.22	59.14 -7.15 -0.11	61.26 -6.63 -0.20	61.79 -6.15 -0.38	60.73 -5.97 -0.36	60.95 -6.29 -0.29	61.28 -6.41 -0.26	62.10 -5.62 0.00	62.39 -5.72 0.00	59.67 -5.90 0.00	56.69 -6.09 0.00	55.41 -6.29 0.00	60.95 -6.62 0.00	58.44 -4.88 0.00	49.10 -3.70 0.00	40.71 -4.62 0.00
HUNTLEY___64 23558	36.34 -3.16 0.00	36.07 -3.92 0.00	35.66 -3.44 0.00	34.64 -4.02 0.00	35.39 -4.06 0.00	37.45 -3.89 0.00	40.76 -6.69 0.00	53.90 -8.13 0.00	55.25 -6.94 -0.22	59.14 -7.15 -0.11	61.26 -6.63 -0.20	61.79 -6.15 -0.38	60.73 -5.97 -0.36	60.95 -6.29 -0.29	61.28 -6.41 -0.26	62.10 -5.62 0.00	62.39 -5.72 0.00	59.67 -5.90 0.00	56.69 -6.09 0.00	55.41 -6.29 0.00	60.95 -6.62 0.00	58.44 -4.88 0.00	49.10 -3.70 0.00	40.71 -4.62 0.00
HUNTLEY___65 23559	36.34 -3.16 0.00	36.07 -3.92 0.00	35.66 -3.44 0.00	34.64 -4.02 0.00	35.39 -4.06 0.00	37.45 -3.89 0.00	40.76 -6.69 0.00	53.90 -8.13 0.00	55.25 -6.94 -0.22	59.14 -7.15 -0.11	61.26 -6.63 -0.20	61.79 -6.15 -0.38	60.73 -5.97 -0.36	60.95 -6.29 -0.29	61.28 -6.41 -0.26	62.10 -5.62 0.00	62.39 -5.72 0.00	59.67 -5.90 0.00	56.69 -6.09 0.00	55.41 -6.29 0.00	60.95 -6.62 0.00	58.44 -4.88 0.00	49.10 -3.70 0.00	40.71 -4.62 0.00
HUNTLEY___66 23560	36.34 -3.16 0.00	36.07 -3.92 0.00	35.66 -3.44 0.00	34.64 -4.02 0.00	35.39 -4.06 0.00	37.45 -3.89 0.00	40.76 -6.69 0.00	53.90 -8.13 0.00	55.25 -6.94 -0.22	59.14 -7.15 -0.11	61.26 -6.63 -0.20	61.79 -6.15 -0.38	60.73 -5.97 -0.36	60.95 -6.29 -0.29	61.28 -6.41 -0.26	62.10 -5.62 0.00	62.39 -5.72 0.00	59.67 -5.90 0.00	56.69 -6.09 0.00	55.41 -6.29 0.00	60.95 -6.62 0.00	58.44 -4.88 0.00	49.10 -3.70 0.00	40.71 -4.62 0.00
HUNTLEY___67 23561	35.98 -3.52 0.00	35.71 -4.28 0.00	35.31 -3.79 0.00	34.33 -4.33 0.00	35.04 -4.42 0.00	37.08 -4.26 0.00	40.48 -6.98 0.00	53.41 -8.62 0.00	54.63 -7.56 -0.22	58.48 -7.81 -0.11	60.58 -7.31 -0.20	61.05 -6.89 -0.38	60.00 -6.70 -0.36	60.15 -7.10 -0.29	60.47 -7.21 -0.26	61.42 -6.30 0.00	61.71 -6.40 0.00	59.02 -6.56 0.00	56.00 -6.78 0.00	54.73 -6.97 0.00	60.27 -7.30 0.00	57.81 -5.51 0.00	48.46 -4.33 0.00	40.30 -5.03 0.00
HUNTLEY___68 23562	35.98 -3.52 0.00	35.71 -4.28 0.00	35.31 -3.79 0.00	34.33 -4.33 0.00	35.04 -4.42 0.00	37.08 -4.26 0.00	40.48 -6.98 0.00	53.41 -8.62 0.00	54.63 -7.56 -0.22	58.48 -7.81 -0.11	60.58 -7.31 -0.20	61.05 -6.89 -0.38	60.00 -6.70 -0.36	60.15 -7.10 -0.29	60.47 -7.21 -0.26	61.42 -6.30 0.00	61.71 -6.40 0.00	59.02 -6.56 0.00	56.00 -6.78 0.00	54.73 -6.97 0.00	60.27 -7.30 0.00	57.81 -5.51 0.00	48.46 -4.33 0.00	40.30 -5.03 0.00
INDECK___CORINTH 23802	41.95 2.45 0.00	42.31 2.32 0.00	41.45 2.35 0.00	40.87 2.20 0.00	41.87 2.41 0.00	44.03 2.69 0.00	51.25 3.80 0.00	67.61 5.58 0.00	67.77 5.58 -0.22	71.78 5.49 -0.11	73.65 5.96 0.00	73.17 5.61 0.00	72.11 5.77 0.00	72.87 5.62 -0.29	73.22 5.53 -0.26	72.80 4.94 -0.14	73.64 5.52 -0.01	71.54 5.90 -0.06	68.81 6.03 0.00	67.74 5.86 -0.17	73.58 6.01 0.00	68.95 5.64 0.00	57.38 4.59 0.00	48.69 3.35 0.00
INDECK___ILION 23567	40.29 0.79 0.00	40.75 0.76 0.00	39.81 0.70 0.00	39.32 0.66 0.00	40.25 0.79 0.00	42.21 0.87 0.00	48.83 1.38 0.00	63.58 1.55 0.00	63.57 1.61 0.00	67.97 1.79 0.00	69.52 1.83 0.00	69.32 1.76 0.00	68.13 1.79 0.00	68.70 1.74 0.00	69.24 1.82 0.00	69.55 1.83 0.00	70.02 1.91 0.00	67.41 1.84 0.00	64.60 1.82 0.00	63.49 1.79 0.00	69.59 2.03 0.00	65.15 1.84 0.00	54.16 1.37 0.00	46.38 1.04 0.00

INDECK___OLEAN 23982	36.34 -3.16 0.00	35.99 -4.00 0.00	35.74 -3.36 0.00	34.56 -4.10 0.00	35.43 -4.02 0.00	37.74 -3.60 0.00	42.61 -4.84 0.00	56.82 -5.21 0.00	59.18 -3.04 -0.26	63.46 -2.85 -0.12	65.70 -2.23 -0.24	66.26 -1.76 -0.46	65.19 -1.59 -0.44	65.21 -2.08 -0.33	65.57 -2.16 -0.30	64.61 -3.12 0.00	65.04 -3.06 0.00	62.10 -3.48 0.00	58.64 -4.14 0.00	57.63 -4.07 0.00	63.65 -3.92 0.00	60.59 -2.72 0.00	49.99 -2.80 0.00	41.16 -4.17 0.00
INDECK___OSWEGO 23783	39.22 -0.28 0.00	39.59 -0.40 0.00	38.68 -0.43 0.00	38.16 -0.50 0.00	39.02 -0.43 0.00	41.13 -0.21 0.00	47.46 0.00 0.00	61.53 -0.50 0.00	61.90 -0.06 0.00	66.25 0.07 0.00	68.10 0.41 0.00	68.10 0.54 0.00	66.87 0.53 0.00	67.43 0.47 0.00	65.54 -1.89 0.00	66.03 -1.69 0.00	66.41 -1.70 0.00	63.87 -1.70 0.00	61.02 -1.76 0.00	59.98 -1.73 0.00	65.81 -1.76 0.00	61.73 -1.58 0.00	51.37 -1.43 0.00	44.02 -1.31 0.00
INDECK___YERKES 23781	36.34 -3.16 0.00	36.07 -3.92 0.00	35.66 -3.44 0.00	34.64 -4.02 0.00	35.39 -4.06 0.00	37.45 -3.89 0.00	40.76 -6.69 0.00	53.90 -8.13 0.00	55.25 -6.94 -0.22	59.14 -7.15 -0.11	61.26 -6.63 -0.20	61.79 -6.15 -0.38	60.73 -5.97 -0.36	60.95 -6.29 -0.29	61.28 -6.41 -0.26	62.10 -5.62 0.00	62.39 -5.72 0.00	59.67 -5.90 0.00	56.69 -6.09 0.00	55.41 -6.29 0.00	60.95 -6.62 0.00	58.44 -4.88 0.00	49.10 -3.70 0.00	40.71 -4.62 0.00
INDIAN POINT_GT_1 24139	42.42 2.92 0.00	42.71 2.72 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.44 3.10 0.00	51.92 4.46 0.00	67.61 5.58 0.00	73.99 5.39 -6.64	75.24 5.89 -3.17	79.64 6.03 -5.91	84.70 5.81 -11.33	82.86 5.77 -10.75	81.34 5.89 -8.49	81.28 6.07 -7.79	76.02 6.57 -1.73	75.11 6.88 -0.12	73.07 6.69 -0.81	69.18 6.40 0.00	70.05 6.23 -2.11	74.19 6.62 0.00	69.52 6.20 0.00	57.86 5.07 0.00	49.23 3.90 0.00
INDIAN POINT_GT_2 23659	42.42 2.92 0.00	42.71 2.72 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.44 3.10 0.00	51.92 4.46 0.00	67.61 5.58 0.00	73.99 5.39 -6.64	75.24 5.89 -3.17	79.64 6.03 -5.91	84.70 5.81 -11.33	82.86 5.77 -10.75	81.34 5.89 -8.49	81.28 6.07 -7.79	76.02 6.57 -1.73	75.11 6.88 -0.12	73.07 6.69 -0.81	69.18 6.40 0.00	70.05 6.23 -2.11	74.19 6.62 0.00	69.52 6.20 0.00	57.86 5.07 0.00	49.23 3.90 0.00
INDIAN POINT_GT_3 24019	42.42 2.92 0.00	42.71 2.72 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.44 3.10 0.00	51.92 4.46 0.00	67.61 5.58 0.00	73.99 5.39 -6.64	75.24 5.89 -3.17	79.64 6.03 -5.91	84.70 5.81 -11.33	82.86 5.77 -10.75	81.34 5.89 -8.49	81.28 6.07 -7.07	76.02 6.57 -1.73	75.11 6.88 -0.12	73.07 6.69 -0.81	69.18 6.40 0.00	70.05 6.23 -2.11	74.19 6.62 0.00	69.52 6.20 0.00	57.86 5.07 0.00	49.23 3.90 0.00
INDIAN POINT___2 23530	42.42 2.92 0.00	42.71 2.72 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.40 3.06 0.00	51.87 4.41 0.00	67.61 5.58 0.00	73.88 5.39 -6.52	75.18 5.89 -3.11	79.54 6.03 -5.81	84.51 5.81 -11.14	82.68 5.77 -10.57	81.20 5.89 -8.35	81.15 6.07 -7.66	75.96 6.57 -1.67	75.11 6.88 -0.12	73.04 6.69 -0.78	69.18 6.40 0.00	69.97 6.23 -2.04	74.19 6.62 0.00	69.52 6.20 0.00	57.86 5.07 0.00	49.23 3.90 0.00
INDIAN POINT___3 23531	42.22 2.73 0.00	42.51 2.52 0.00	41.69 2.58 0.00	41.06 2.40 0.00	42.02 2.56 0.00	44.23 2.89 0.00	51.68 4.22 0.00	67.30 5.27 0.00	73.68 5.08 -6.64	74.90 5.56 -3.17	79.30 5.69 -5.91	84.36 5.47 -11.33	82.53 5.44 -10.75	81.01 5.56 -8.49	80.95 5.73 -7.79	75.69 6.23 -1.74	74.77 6.54 -0.12	72.74 6.36 -0.81	68.87 6.09 0.00	69.75 5.92 -2.12	73.78 6.22 0.00	69.20 5.89 0.00	57.60 4.80 0.00	49.01 3.67 0.00
IP CORINTH___1 23988	41.99 2.49 0.00	42.35 2.36 0.00	41.49 2.39 0.00	40.90 2.24 0.00	41.87 2.41 0.00	44.07 2.73 0.00	51.30 3.84 0.00	67.67 5.64 0.00	67.83 5.64 -0.22	71.85 5.56 -0.11	73.72 6.03 0.00	73.24 5.68 0.00	72.25 5.90 0.00	72.94 5.69 -0.29	73.28 5.60 -0.26	72.87 5.01 -0.14	73.70 5.58 -0.01	71.61 5.97 -0.06	68.93 6.15 0.00	67.80 5.92 -0.17	73.65 6.08 0.00	69.01 5.70 0.00	57.49 4.70 0.00	48.74 3.40 0.00
IP___TICONDEROGA 23804	42.78 3.28 0.00	43.03 3.04 0.00	42.20 3.09 0.00	41.60 2.94 0.00	42.62 3.16 0.00	44.90 3.56 0.00	52.15 4.70 0.00	68.30 6.27 0.00	68.93 6.32 -0.64	73.04 6.55 -0.31	75.19 6.97 -0.52	75.18 6.62 -1.00	73.99 6.70 -0.95	74.34 6.56 -0.82	74.85 6.67 -0.75	73.94 5.96 -0.26	75.01 6.88 -0.02	72.38 6.69 -0.12	69.69 6.91 0.00	68.75 6.73 -0.32	74.73 7.16 0.00	69.90 6.58 0.00	58.23 5.44 0.00	49.19 3.85 0.00
JARVIS____ 23743	39.69 0.20 0.00	40.19 0.20 0.00	39.26 0.16 0.00	38.82 0.15 0.00	39.66 0.20 0.00	41.59 0.25 0.00	47.84 0.38 0.00	62.40 0.37 0.00	62.34 0.37 0.00	66.64 0.46 0.00	68.17 0.47 0.00	67.97 0.41 0.00	66.74 0.40 0.00	67.36 0.40 0.00	67.90 0.47 0.00	68.20 0.47 0.00	68.65 0.54 0.00	66.10 0.52 0.00	63.28 0.50 0.00	62.26 0.56 0.00	68.11 0.54 0.00	63.82 0.51 0.00	53.21 0.42 0.00	45.65 0.32 0.00
JENNISON___1 23625	39.02 -0.47 0.00	39.31 -0.68 0.00	38.36 -0.74 0.00	37.89 -0.77 0.00	38.79 -0.67 0.00	40.93 -0.41 0.00	47.50 0.05 0.00	61.78 -0.25 0.00	62.91 0.37 -0.58	66.99 0.53 -0.28	68.96 0.74 -0.52	69.30 0.74 -1.00	68.02 0.73 -0.95	68.43 0.74 -0.74	68.78 0.67 -0.68	68.60 0.81 -0.07	69.07 0.95 0.00	66.46 0.85 -0.03	63.35 0.57 0.00	62.40 0.62 -0.08	68.51 0.95 0.00	64.26 0.95 0.00	53.16 0.37 0.00	45.29 -0.05 0.00
JENNISON___2 23626	38.98 -0.51 0.00	39.27 -0.72 0.00	38.32 -0.78 0.00	37.89 -0.77 0.00	38.79 -0.67 0.00	40.93 -0.41 0.00	47.46 0.00 0.00	61.72 -0.31 0.00	62.85 0.31 -0.58	66.99 0.53 -0.28	68.90 0.68 -0.52	69.24 0.68 -1.00	68.02 0.73 -0.95	68.37 0.67 -0.74	68.71 0.61 -0.68	68.53 0.74 -0.07	69.00 0.89 0.00	66.39 0.79 -0.03	63.35 0.57 0.00	62.34 0.56 -0.08	68.45 0.88 0.00	64.26 0.95 0.00	53.11 0.32 0.00	45.25 -0.09 0.00
KEDC PORT_JEFF_GT2 24210	52.08 4.11 -8.47	59.16 4.08 -15.09	57.40 4.07 -14.22	50.15 3.79 -7.70	54.16 4.06 -10.63	55.08 4.30 -9.44	73.00 5.79 -19.76	76.89 7.13 -7.72	80.03 6.82 -11.25	80.66 7.81 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.68 6.44 -10.91	86.24 7.30 -11.99	82.39 7.08 -7.89	86.30 7.92 -10.65	83.73 8.31 -7.31	85.19 7.93 -11.68	85.15 7.53 -14.83	86.21 7.28 -17.22	89.59 7.64 -14.39	85.08 7.28 -14.48	81.84 6.07 -22.98	73.05 5.12 -22.59
KEDC PORT_JEFF_GT3 24211	52.08 4.11 -8.47	59.16 4.08 -15.09	57.40 4.07 -14.22	50.15 3.79 -7.70	54.16 4.06 -10.63	55.08 4.30 -9.44	73.00 5.79 -19.76	76.89 7.13 -7.72	80.03 6.82 -11.25	80.66 7.81 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.68 6.44 -10.91	86.24 7.30 -11.99	82.39 7.08 -7.89	86.30 7.92 -10.65	83.73 8.31 -7.31	85.19 7.93 -11.68	85.15 7.53 -14.83	86.21 7.28 -17.22	89.59 7.64 -14.39	85.08 7.28 -14.48	81.84 6.07 -22.98	73.05 5.12 -22.59
KEDC_GLWD_GT4 24219	51.64 3.67 -8.47	58.56 3.48 -15.09	56.81 3.48 -14.22	49.61 3.25 -7.70	53.57 3.47 -10.63	54.63 3.84 -9.44	72.57 5.36 -19.76	76.64 6.89 -7.72	79.85 6.63 -11.25	80.33 7.48 -6.67	84.07 7.51 -8.86	86.43 7.36 -11.51	84.28 7.03 -10.91	86.38 7.43 -11.99	82.79 7.48 -7.89	86.43 8.06 -10.65	83.86 8.45 -7.31	85.32 8.07 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	90.00 8.04 -14.39	85.40 7.60 -14.48	81.95 6.18 -22.98	72.77 4.85 -22.59

KEDC_GLWD_GT5 24220	51.64 3.67 -8.47	58.56 3.48 -15.09	56.81 3.48 -14.22	49.61 3.25 -7.70	53.57 3.47 -10.63	54.63 3.84 -9.44	72.57 5.36 -19.76	76.64 6.89 -7.72	79.85 6.63 -11.25	80.33 7.48 -6.67	84.07 7.51 -8.86	86.43 7.36 -11.51	84.28 7.03 -10.91	86.38 7.43 -11.99	82.79 7.48 -7.89	86.43 8.06 -10.65	83.86 8.45 -7.31	85.32 8.07 -11.68	85.34 7.72 -14.83	86.45 7.53 -17.22	90.00 8.04 -14.39	85.40 7.60 -14.48	81.95 6.18 -22.98	72.77 4.85 -22.59
KENSICO____ 23655	42.54 3.04 0.00	42.83 2.84 0.00	41.96 2.85 0.00	41.33 2.67 0.00	42.30 2.84 0.00	44.57 3.22 0.00	52.06 4.60 0.00	67.80 5.77 0.00	74.18 5.51 -6.70	75.46 6.09 -3.20	79.91 6.23 -5.98	85.04 6.01 -11.46	83.13 5.90 -10.88	81.56 6.03 -8.58	81.56 6.27 -7.87	76.26 6.77 -1.76	75.32 7.08 -0.13	73.28 6.89 -0.82	69.37 6.59 0.00	70.27 6.42 -2.15	74.32 6.76 0.00	69.71 6.39 0.00	58.02 5.23 0.00	49.42 4.08 0.00
KIAC_JFK_GT1 23816	42.89 3.40 0.00	43.11 3.12 0.00	42.16 3.05 0.00	41.48 2.82 0.00	42.54 3.08 0.00	44.85 3.51 0.00	52.72 5.27 0.00	68.74 6.70 -0.01	75.06 6.38 -6.72	76.40 7.02 -3.20	80.74 7.04 -6.00	85.94 6.89 -11.49	84.08 6.83 -10.91	82.59 7.03 -8.60	82.52 7.21 -7.89	77.34 7.86 -1.76	76.41 8.17 -0.13	74.26 7.87 -0.82	70.31 7.53 0.00	71.32 7.47 -2.15	75.41 7.84 0.00	70.66 7.34 0.00	58.97 6.18 0.00	50.05 4.71 0.00
KIAC_JFK_GT2 23817	42.89 3.40 0.00	43.11 3.12 0.00	42.16 3.05 0.00	41.48 2.82 0.00	42.54 3.08 0.00	44.85 3.51 0.00	52.72 5.27 0.00	68.74 6.70 -0.01	75.06 6.38 -6.72	76.40 7.02 -3.20	80.74 7.04 -6.00	85.94 6.89 -11.49	84.08 6.83 -10.91	82.59 7.03 -8.60	82.52 7.21 -7.89	77.34 7.86 -1.76	76.41 8.17 -0.13	74.26 7.87 -0.82	70.31 7.53 0.00	71.32 7.47 -2.15	75.41 7.84 0.00	70.66 7.34 0.00	58.97 6.18 0.00	50.05 4.71 0.00
KINTIGH____ 23543	35.90 -3.59 0.00	35.75 -4.24 0.00	35.23 -3.87 0.00	34.41 -4.25 0.00	35.08 -4.38 0.00	37.04 -4.30 0.00	40.67 -6.79 0.00	53.59 -8.44 0.00	54.58 -7.56 -0.18	58.46 -7.81 -0.08	60.42 -7.45 -0.17	60.86 -7.03 -0.32	59.75 -6.90 -0.31	59.95 -7.23 -0.23	60.28 -7.35 -0.21	61.15 -6.57 0.00	61.43 -6.67 0.00	58.82 -6.75 0.00	56.00 -6.78 0.00	54.67 -7.03 0.00	60.14 -7.43 0.00	57.43 -5.89 0.00	48.25 -4.54 0.00	40.35 -4.99 0.00
LEDERLE____ 23769	42.74 3.24 0.00	43.07 3.08 0.00	42.23 3.13 0.00	41.60 2.94 0.00	42.58 3.12 0.00	44.85 3.51 0.00	52.39 4.94 0.00	68.36 6.33 0.00	74.40 6.07 -6.36	75.97 6.75 -3.04	80.21 6.84 -5.67	85.12 6.69 -10.87	83.22 6.57 -10.32	81.80 6.70 -8.14	81.84 6.94 -7.47	76.78 7.45 -1.60	76.06 7.83 -0.11	73.80 7.48 -0.75	69.94 7.16 0.00	70.63 6.97 -1.96	75.00 7.43 0.00	70.28 6.96 0.00	58.44 5.65 0.00	49.69 4.35 0.00
LINDEN COGEN____ 23786	42.74 3.24 0.00	42.95 2.96 0.00	42.08 2.97 0.00	41.37 2.71 0.00	42.38 2.92 0.00	44.65 3.31 0.00	52.25 4.79 0.00	68.11 6.08 0.00	74.51 5.82 -6.72	75.74 6.35 -3.20	80.19 6.50 -6.00	85.33 6.28 -11.49	83.48 6.24 -10.91	81.92 6.36 -8.60	81.92 6.61 -7.89	76.66 7.18 -1.76	75.73 7.49 -0.13	73.67 7.28 -0.82	69.75 6.97 0.00	70.76 6.91 -2.15	74.80 7.23 0.00	70.22 6.90 0.00	58.55 5.75 0.00	49.69 4.35 0.00
LIPA_MISC_IPP 23656	52.00 4.03 -8.47	59.16 4.08 -15.09	57.36 4.03 -14.22	50.15 3.79 -7.70	54.16 4.06 -10.63	55.04 4.26 -9.44	72.95 5.74 -19.76	76.89 7.13 -7.72	80.03 6.82 -11.25	80.60 7.74 -6.67	83.73 7.18 -8.86	86.23 7.16 -11.51	83.62 6.37 -10.91	86.11 7.16 -11.99	82.32 7.01 -7.89	86.23 7.86 -10.65	83.66 8.24 -7.31	85.06 7.80 -11.68	85.08 7.47 -14.83	86.15 7.22 -17.22	89.59 7.64 -14.39	85.02 7.22 -14.48	81.84 6.07 -22.98	72.95 5.03 -22.59
LITTLE FALLS___HYD 24013	41.04 1.54 0.00	41.47 1.48 0.00	40.55 1.45 0.00	40.01 1.35 0.00	41.00 1.54 0.00	43.04 1.69 0.00	50.11 2.66 0.00	65.13 3.10 0.00	65.19 3.22 0.00	69.75 3.57 0.00	71.35 3.66 0.00	71.14 3.58 0.00	69.92 3.55 0.00	70.51 3.57 0.00	71.00 3.59 0.00	71.31 3.59 0.00	71.86 3.75 0.00	69.12 3.54 0.00	66.30 3.52 0.00	65.10 3.39 0.00	71.49 3.92 0.00	66.86 3.55 0.00	55.48 2.69 0.00	47.38 2.04 0.00
LONG_LAKE_PHOENIX 24014	39.18 -0.32 0.00	39.55 -0.44 0.00	38.64 -0.47 0.00	38.12 -0.54 0.00	38.99 -0.47 0.00	41.01 -0.33 0.00	47.31 -0.14 0.00	61.41 -0.62 0.00	61.78 -0.19 0.00	66.11 -0.07 0.00	68.04 0.34 0.00	67.97 0.41 0.00	66.74 0.40 0.00	67.29 0.33 0.00	66.01 -1.42 0.00	66.44 -1.29 0.00	66.88 -1.23 0.00	64.26 -1.31 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.15 -1.42 0.00	62.11 -1.20 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
LOVETT___3 23632	41.99 2.49 0.00	42.27 2.28 0.00	41.41 2.31 0.00	40.79 2.13 0.00	41.75 2.29 0.00	43.99 2.65 0.00	51.20 3.75 0.00	66.74 4.71 0.00	72.90 4.52 -6.41	74.20 4.96 -3.06	78.42 5.01 -5.72	83.31 4.80 -10.95	81.51 4.78 -10.39	80.05 4.89 -8.21	80.08 5.12 -7.53	74.90 5.55 -1.62	74.08 5.86 -0.12	72.04 5.70 -0.76	68.24 5.46 0.00	68.99 5.31 -1.98	73.11 5.54 0.00	68.57 5.26 0.00	57.07 4.28 0.00	48.65 3.31 0.00
LOVETT___4 23642	42.26 2.76 0.00	42.55 2.56 0.00	41.69 2.58 0.00	41.06 2.40 0.00	42.02 2.56 0.00	44.28 2.94 0.00	51.58 4.13 0.00	67.24 5.21 0.00	73.39 5.02 -6.41	74.80 5.56 -3.06	79.03 5.62 -5.72	83.98 5.47 -10.95	82.11 5.37 -10.39	80.65 5.49 -8.21	80.68 5.73 -7.53	75.57 6.23 -1.62	74.70 6.47 -0.12	72.63 6.30 -0.76	68.81 6.03 0.00	69.54 5.86 -1.98	73.78 6.22 0.00	69.14 5.82 0.00	57.54 4.75 0.00	48.96 3.63 0.00
LOVETT___5 23593	42.26 2.76 0.00	42.55 2.56 0.00	41.69 2.58 0.00	41.06 2.40 0.00	42.02 2.56 0.00	44.28 2.94 0.00	51.58 4.13 0.00	67.24 5.21 0.00	73.39 5.02 -6.41	74.80 5.56 -3.06	79.03 5.62 -5.72	83.98 5.47 -10.95	82.11 5.37 -10.39	80.65 5.49 -8.21	80.68 5.73 -7.53	75.57 6.23 -1.62	74.70 6.47 -0.12	72.63 6.30 -0.76	68.81 6.03 0.00	69.54 5.86 -1.98	73.78 6.22 0.00	69.14 5.82 0.00	57.54 4.75 0.00	48.96 3.63 0.00
LOWER RAQUET___HYD 24057	38.63 -0.87 0.00	39.39 -0.60 0.00	38.32 -0.78 0.00	38.12 -0.54 0.00	38.79 -0.67 0.00	40.51 -0.83 0.00	46.13 -1.33 0.00	61.10 -0.93 0.00	61.28 -0.68 0.00	64.46 -1.72 0.00	65.46 -2.23 0.00	65.60 -1.96 0.00	64.55 -1.79 0.00	65.35 -1.61 0.00	65.33 -2.09 0.00	66.03 -1.69 0.00	65.25 -2.86 0.00	62.49 -3.08 0.00	59.83 -2.95 0.00	59.05 -2.65 0.00	65.20 -2.36 0.00	60.66 -2.66 0.00	50.79 -2.01 0.00	44.25 -1.09 0.00
LOWER___HUDSON 24059	41.55 2.05 0.00	41.91 1.92 0.00	41.06 1.96 0.00	40.48 1.82 0.00	41.43 1.97 0.00	43.49 2.15 0.00	50.40 2.94 0.00	65.32 3.29 0.00	64.94 2.97 0.00	69.22 3.04 0.00	71.01 3.32 0.00	70.67 3.11 0.00	69.53 3.18 0.00	70.04 3.08 0.00	70.66 3.24 0.00	70.72 2.91 -0.09	71.45 3.34 -0.01	68.96 3.34 -0.04	66.17 3.39 0.00	65.21 3.39 -0.11	70.95 3.38 0.00	66.61 3.29 0.00	55.75 2.96 0.00	47.78 2.45 0.00
LWR___OSWEGATCHIE_HYD 23850	38.87 -0.63 0.00	39.59 -0.40 0.00	38.40 -0.70 0.00	38.27 -0.39 0.00	38.99 -0.47 0.00	40.97 -0.37 0.00	46.93 -0.52 0.00	61.60 -0.43 0.00	61.78 -0.19 0.00	65.39 -0.79 0.00	66.68 -1.02 0.00	66.68 -0.88 0.00	65.61 -0.73 0.00	66.35 -0.60 0.00	66.14 -1.28 0.00	66.57 -1.15 0.00	66.27 -1.84 0.00	63.41 -2.16 0.00	60.71 -2.07 0.00	60.10 -1.60 0.00	66.28 -1.28 0.00	61.73 -1.58 0.00	51.42 -1.37 0.00	44.61 -0.73 0.00

MAPLE_RIDGE_WT_1 323574	39.34 -0.16 0.00	39.87 -0.12 0.00	38.95 -0.16 0.00	38.55 -0.12 0.00	39.34 -0.12 0.00	41.18 -0.17 0.00	47.22 -0.24 0.00	61.91 -0.12 0.00	61.90 -0.06 0.00	66.05 -0.13 0.00	67.49 -0.20 0.00	67.43 -0.14 0.00	66.14 -0.20 0.00	66.82 -0.13 0.00	67.22 -0.20 0.00	67.45 -0.27 0.00	67.77 -0.34 0.00	65.25 -0.33 0.00	62.47 -0.31 0.00	61.40 -0.31 0.00	67.30 -0.27 0.00	62.94 -0.38 0.00	52.48 -0.32 0.00	45.15 -0.18 0.00
MG INDUSTRY___DRP 24185	41.23 1.74 0.00	41.67 1.68 0.00	40.83 1.72 0.00	40.25 1.59 0.00	41.16 1.70 0.00	43.08 1.74 0.00	49.88 2.42 0.00	64.64 2.61 0.00	63.66 1.86 0.16	67.96 1.85 0.08	76.41 3.52 -5.19	81.16 3.65 -9.95	79.37 3.58 -9.44	68.49 1.74 0.21	69.19 1.96 0.19	69.69 1.96 0.00	70.36 2.25 0.00	67.80 2.23 0.00	64.98 2.20 0.00	63.86 2.16 0.00	69.73 2.16 0.00	65.40 2.09 0.00	54.75 1.95 0.00	46.92 1.59 0.00
MID___OSWEGATCHIE_HYD 23849	38.87 -0.63 0.00	39.59 -0.40 0.00	38.40 -0.70 0.00	38.27 -0.39 0.00	38.99 -0.47 0.00	40.97 -0.37 0.00	46.93 -0.52 0.00	61.60 -0.43 0.00	61.78 -0.19 0.00	65.39 -0.79 0.00	66.68 -1.02 0.00	66.68 -0.88 0.00	65.61 -0.73 0.00	66.35 -0.60 0.00	66.14 -1.28 0.00	66.57 -1.15 0.00	66.27 -1.84 0.00	63.41 -2.16 0.00	60.71 -2.07 0.00	60.10 -1.60 0.00	66.28 -1.28 0.00	61.73 -1.58 0.00	51.42 -1.37 0.00	44.61 -0.73 0.00
MID___RAQUETTE_HYD 23851	38.63 -0.87 0.00	39.39 -0.60 0.00	38.32 -0.78 0.00	38.12 -0.54 0.00	38.79 -0.67 0.00	40.51 -0.83 0.00	46.13 -1.33 0.00	61.10 -0.93 0.00	61.28 -0.68 0.00	64.46 -1.72 0.00	65.46 -2.23 0.00	65.60 -1.96 0.00	64.55 -1.79 0.00	65.35 -1.61 0.00	65.33 -2.09 0.00	66.03 -1.69 0.00	65.25 -2.86 0.00	62.49 -3.08 0.00	59.83 -2.95 0.00	59.05 -2.65 0.00	65.20 -2.36 0.00	60.66 -2.66 0.00	50.79 -2.01 0.00	44.25 -1.09 0.00
MILLIKEN___1 23584	35.19 -4.31 0.00	35.47 -4.52 0.00	34.65 -4.46 0.00	34.18 -4.48 0.00	34.96 -4.50 0.00	36.88 -4.46 0.00	42.57 -4.89 0.00	55.21 -6.82 0.00	55.48 -6.69 -0.21	59.33 -6.95 -0.10	61.11 -6.77 -0.18	61.29 -6.62 -0.35	60.17 -6.50 -0.33	60.60 -6.63 -0.27	60.72 -6.94 -0.25	60.81 -6.91 0.00	61.23 -6.88 0.00	58.69 -6.89 0.00	56.00 -6.78 0.00	54.98 -6.73 0.00	60.68 -6.89 0.00	56.79 -6.52 0.00	46.88 -5.91 0.00	40.30 -5.03 0.00
MILLIKEN___2 23585	35.19 -4.31 0.00	35.47 -4.52 0.00	34.65 -4.46 0.00	34.18 -4.48 0.00	34.96 -4.50 0.00	36.88 -4.46 0.00	42.57 -4.89 0.00	55.21 -6.82 0.00	55.48 -6.69 -0.21	59.33 -6.95 -0.10	61.11 -6.77 -0.18	61.29 -6.62 -0.35	60.17 -6.50 -0.33	60.60 -6.63 -0.27	60.72 -6.94 -0.25	60.81 -6.91 0.00	61.23 -6.88 0.00	58.69 -6.89 0.00	56.00 -6.78 0.00	54.98 -6.73 0.00	60.68 -6.89 0.00	56.79 -6.52 0.00	46.88 -5.91 0.00	40.30 -5.03 0.00
MILLIKEN___DIESEL 23629	35.19 -4.31 0.00	35.47 -4.52 0.00	34.65 -4.46 0.00	34.18 -4.48 0.00	34.96 -4.50 0.00	36.88 -4.46 0.00	42.57 -4.89 0.00	55.21 -6.82 0.00	55.48 -6.69 -0.21	59.33 -6.95 -0.10	61.11 -6.77 -0.18	61.29 -6.62 -0.35	60.17 -6.50 -0.33	60.60 -6.63 -0.27	60.72 -6.94 -0.25	60.81 -6.91 0.00	61.23 -6.88 0.00	58.69 -6.89 0.00	56.00 -6.78 0.00	54.98 -6.73 0.00	60.68 -6.89 0.00	56.79 -6.52 0.00	46.88 -5.91 0.00	40.30 -5.03 0.00
MODEL_CITY_ENERGY 24167	36.14 -3.36 0.00	35.83 -4.16 0.00	35.43 -3.68 0.00	34.45 -4.21 0.00	35.16 -4.30 0.00	37.17 -4.18 0.00	40.34 -7.12 0.00	53.16 -8.87 0.00	54.49 -7.68 -0.21	58.34 -7.94 -0.10	60.45 -7.45 -0.20	60.98 -6.96 -0.38	59.93 -6.77 -0.36	60.06 -7.16 -0.27	60.39 -7.28 -0.25	61.36 -6.37 0.00	61.64 -6.47 0.00	58.95 -6.62 0.00	56.00 -6.78 0.00	54.67 -7.03 0.00	60.20 -7.36 0.00	57.74 -5.57 0.00	48.62 -4.17 0.00	40.35 -4.99 0.00
MODERN_LFGE___ 323580	36.14 -3.36 0.00	35.83 -4.16 0.00	35.43 -3.68 0.00	34.45 -4.21 0.00	35.16 -4.30 0.00	37.17 -4.18 0.00	40.34 -7.12 0.00	53.16 -8.87 0.00	54.49 -7.68 -0.21	58.34 -7.94 -0.10	60.45 -7.45 -0.20	60.98 -6.96 -0.38	59.93 -6.77 -0.36	60.06 -7.16 -0.27	60.39 -7.28 -0.25	61.36 -6.37 0.00	61.64 -6.47 0.00	58.95 -6.62 0.00	56.00 -6.78 0.00	54.67 -7.03 0.00	60.20 -7.36 0.00	57.74 -5.57 0.00	48.62 -4.17 0.00	40.35 -4.99 0.00
MOHAWK_PAPER___DRP 24187	41.55 2.05 0.00	41.95 1.96 0.00	41.10 1.99 0.00	40.52 1.86 0.00	41.47 2.01 0.00	43.49 2.15 0.00	50.40 2.94 0.00	65.13 3.10 0.00	64.63 2.66 0.00	68.96 2.78 0.00	70.53 2.98 0.14	70.20 2.91 0.27	69.00 2.92 0.26	69.77 2.81 0.00	70.46 3.03 0.00	70.57 2.84 0.00	71.31 3.20 0.00	68.72 3.15 0.00	65.92 3.14 0.00	64.79 3.09 0.00	70.74 3.18 0.00	66.35 3.04 0.00	55.54 2.75 0.00	47.74 2.40 0.00
MONGAUP___HYD 23641	42.34 2.84 0.00	42.71 2.72 0.00	42.00 2.89 0.00	41.33 2.67 0.00	42.30 2.84 0.00	44.57 3.22 0.00	52.01 4.56 0.00	68.05 6.02 0.00	73.59 5.89 -5.74	75.60 6.68 -2.74	79.45 6.63 -5.12	84.06 6.69 -9.81	82.22 6.57 -9.31	80.86 6.56 -7.34	80.90 6.74 -6.74	76.39 7.31 -1.36	75.90 7.70 -0.10	73.42 7.21 -0.63	69.56 6.78 0.00	69.90 6.54 -1.66	74.59 7.03 0.00	69.77 6.46 0.00	58.07 5.28 0.00	49.28 3.94 0.00
MONTAUK___DIESEL 23721	52.95 4.98 -8.47	60.12 5.04 -15.09	58.29 4.97 -14.22	51.04 4.68 -7.70	55.10 5.01 -10.63	55.99 5.21 -9.44	74.14 6.93 -19.76	78.81 9.06 -7.72	82.14 8.92 -11.25	83.05 10.19 -6.67	86.24 9.68 -8.86	88.80 9.73 -11.51	86.14 8.89 -10.91	88.66 9.71 -11.99	84.82 9.51 -7.89	88.87 10.50 -10.65	86.32 10.90 -7.31	87.62 10.36 -11.68	87.41 9.79 -14.83	88.43 9.50 -17.22	92.09 10.14 -14.39	87.23 9.43 -14.48	83.43 7.65 -22.98	74.04 6.12 -22.59
N SALMON___HYD 24042	38.90 -0.59 0.00	39.71 -0.28 0.00	38.68 -0.43 0.00	38.47 -0.19 0.00	39.06 -0.39 0.00	40.89 -0.45 0.00	46.55 -0.90 0.00	61.72 -0.31 0.00	61.90 -0.06 0.00	65.58 -0.60 0.00	66.82 -0.88 0.00	66.82 -0.74 0.00	65.55 -0.80 0.00	66.35 -0.60 0.00	66.34 -1.08 0.00	66.57 -1.15 0.00	66.07 -2.04 0.00	63.41 -2.16 0.00	60.77 -2.01 0.00	60.04 -1.67 0.00	66.28 -1.28 0.00	61.67 -1.65 0.00	51.52 -1.27 0.00	44.61 -0.73 0.00
N.E._GEN_SANDY PD 24062	41.63 2.13 0.00	41.95 1.96 0.00	41.10 1.99 0.00	40.56 1.89 0.00	41.47 2.01 0.00	43.57 2.23 0.00	50.54 3.08 0.00	65.69 3.66 0.00	67.46 3.41 -2.09	70.88 3.71 -1.00	73.40 3.86 -1.85	74.68 3.58 -3.54	73.35 3.65 -3.36	73.25 3.62 -2.67	73.72 3.84 -2.45	72.19 3.79 -0.68	72.38 4.22 -0.05	70.02 4.13 -0.31	66.86 4.08 0.00	66.54 4.01 -0.82	71.76 4.19 0.00	67.24 3.93 0.00	56.17 3.38 0.00	47.92 2.58 0.00
NARROWS_GT1_1 24228	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT1_2 24229	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01

NARROWS_GT1_3 24230	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT1_4 24231	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT1_5 24232	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT1_6 24233	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT1_7 24234	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT1_8 24235	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_1 24236	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_2 24237	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_3 24238	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_4 24239	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_5 24240	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_6 24241	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_7 24242	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NARROWS_GT2_8 24243	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01
NEG CAPITAL___MECHNVIL 23645	41.67 2.17 0.00	42.03 2.04 0.00	41.18 2.07 0.00	40.59 1.93 0.00	41.59 2.13 0.00	43.66 2.32 0.00	50.68 3.23 0.00	65.94 3.91 0.00	65.62 3.66 0.00	69.95 3.77 0.00	71.76 4.06 0.00	71.41 3.85 0.00	70.26 3.91 0.00	70.77 3.82 0.00	71.40 3.98 0.00	71.41 3.59 -0.10	72.14 4.02 -0.01	69.69 4.07 -0.05	66.86 4.08 0.00	65.90 4.07 -0.13	71.69 4.12 0.00	67.24 3.93 0.00	56.17 3.38 0.00	48.01 2.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.09 -2.41 0.00	37.15 -2.84 0.00	36.49 -2.62 0.00	35.80 -2.86 0.00	36.58 -2.88 0.00	38.57 -2.77 0.00	43.28 -4.18 0.00	57.19 -4.84 0.00	57.91 -4.21 -0.06	62.02 -4.24 -0.08	63.84 -3.99 -0.14	64.12 -3.72 -0.27	62.88 -3.72 -0.26	63.28 -3.88 -0.21	63.45 -3.98 0.00	64.13 -3.59 0.00	64.57 -3.54 0.00	61.90 -3.67 0.00	58.95 -3.83 0.00	57.69 -4.01 0.00	63.51 -4.05 0.00	60.02 -3.29 0.00	50.10 -2.69 0.00	42.16 -3.17 0.00

NEG CENTRAL___DRP 24199	37.60 -1.90 0.00	37.79 -2.20 0.00	37.07 -2.03 0.00	36.42 -2.24 0.00	37.25 -2.21 0.00	39.27 -2.07 0.00	44.85 -2.61 0.00	58.62 -3.41 0.00	59.17 -2.97 -0.18	63.29 -2.98 -0.08	65.08 -2.78 -0.16	65.29 -2.57 -0.30	64.04 -2.59 -0.28	64.51 -2.68 -0.23	64.80 -2.83 -0.21	65.08 -2.64 0.00	65.59 -2.52 0.00	62.89 -2.69 0.00	59.96 -2.83 0.00	58.80 -2.90 0.00	64.73 -2.84 0.00	60.97 -2.34 0.00	50.57 -2.22 0.00	42.98 -2.36 0.00
NEG CENTRAL___INDECK 23768	37.72 -1.78 0.00	37.59 -2.40 0.00	37.07 -2.03 0.00	36.19 -2.47 0.00	37.01 -2.45 0.00	39.23 -2.11 0.00	44.09 -3.37 0.00	58.43 -3.60 0.00	59.42 -2.79 -0.24	63.58 -2.71 -0.11	65.67 -2.23 -0.21	65.67 -2.30 -0.41	64.74 -1.99 -0.38	64.86 -2.41 -0.31	65.14 -2.56 -0.28	65.76 -1.96 0.00	66.20 -1.91 0.00	63.34 -2.23 0.00	60.14 -2.64 0.00	58.87 -2.84 0.00	65.07 -2.50 0.00	61.73 -1.58 0.00	51.16 -1.64 0.00	42.75 -2.58 0.00
NEG CENTRAL___SENECA 23627	37.29 -2.21 0.00	37.35 -2.64 0.00	36.72 -2.39 0.00	35.99 -2.67 0.00	36.82 -2.64 0.00	38.90 -2.44 0.00	44.32 -3.13 0.00	58.00 -4.03 0.00	58.62 -3.53 -0.19	62.70 -3.57 -0.09	64.63 -3.25 -0.18	64.87 -3.04 -0.35	63.69 -2.99 -0.33	63.99 -3.21 -0.25	64.35 -3.30 -0.23	64.67 -3.05 0.00	65.18 -2.93 0.00	62.43 -3.15 0.00	59.39 -3.39 0.00	58.31 -3.39 0.00	64.26 -3.31 0.00	60.59 -2.72 0.00	50.21 -2.59 0.00	42.48 -2.86 0.00
NEG CENTRAL___STATE_STREET 24147	37.09 -2.41 0.00	37.31 -2.68 0.00	36.53 -2.58 0.00	35.96 -2.71 0.00	36.78 -2.68 0.00	38.78 -2.56 0.00	44.47 -2.99 0.00	57.94 -4.09 0.00	58.34 -3.78 -0.16	62.42 -3.84 -0.08	64.18 -3.66 -0.14	64.39 -3.45 -0.27	63.15 -3.45 -0.26	63.61 -3.55 -0.21	63.84 -3.78 -0.19	64.13 -3.59 0.00	64.57 -3.54 0.00	61.90 -3.67 0.00	59.08 -3.70 0.00	57.94 -3.76 0.00	63.78 -3.78 0.00	59.90 -3.42 0.00	49.62 -3.17 0.00	42.39 -2.95 0.00
NEG MILLWOOD___DRP 24198	42.58 3.08 0.00	42.91 2.92 0.00	42.08 2.97 0.00	41.44 2.78 0.00	42.38 2.92 0.00	44.65 3.31 0.00	52.25 4.79 0.00	68.05 6.02 0.00	74.06 5.76 -6.33	75.55 6.35 -3.02	79.93 6.50 -5.73	84.82 6.28 -10.98	83.00 6.24 -10.42	81.42 6.36 -8.10	81.40 6.54 -7.43	76.40 7.11 -1.57	75.65 7.42 -0.11	73.52 7.21 -0.73	69.56 6.78 0.00	70.28 6.66 -1.91	74.73 7.16 0.00	69.77 6.46 0.00	58.07 5.28 0.00	49.51 4.17 0.00
NEG NORTH_FLCN_SEA 23793	38.94 -0.55 0.00	39.67 -0.32 0.00	38.72 -0.39 0.00	38.43 -0.23 0.00	39.10 -0.36 0.00	40.89 -0.45 0.00	46.65 -0.81 0.00	61.72 -0.31 0.00	61.90 -0.06 0.00	65.72 -0.46 0.00	66.95 -0.74 0.00	66.95 -0.61 0.00	65.61 -0.73 0.00	66.42 -0.54 0.00	66.34 -1.08 0.00	66.57 -1.15 0.00	66.00 -2.11 0.00	63.54 -2.03 0.00	60.90 -1.88 0.00	60.10 -1.60 0.00	66.49 -1.08 0.00	61.86 -1.46 0.00	51.68 -1.11 0.00	44.75 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	38.90 -0.59 0.00	39.67 -0.32 0.00	38.68 -0.43 0.00	38.43 -0.23 0.00	39.06 -0.39 0.00	40.84 -0.50 0.00	46.55 -0.90 0.00	61.60 -0.43 0.00	61.78 -0.19 0.00	65.65 -0.53 0.00	66.88 -0.81 0.00	66.88 -0.68 0.00	65.55 -0.80 0.00	66.35 -0.60 0.00	66.41 -1.01 0.00	66.50 -1.22 0.00	66.07 -2.04 0.00	63.61 -1.97 0.00	60.96 -1.82 0.00	60.10 -1.60 0.00	66.28 -1.28 0.00	61.67 -1.65 0.00	51.52 -1.27 0.00	44.61 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	38.90 -0.59 0.00	39.67 -0.32 0.00	38.68 -0.43 0.00	38.39 -0.27 0.00	39.06 -0.39 0.00	40.84 -0.50 0.00	46.60 -0.85 0.00	61.72 -0.31 0.00	61.96 0.00 0.00	65.85 -0.33 0.00	67.09 -0.61 0.00	67.09 -0.47 0.00	65.74 -0.60 0.00	66.56 -0.40 0.00	66.41 -1.01 0.00	66.64 -1.08 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.83 -1.95 0.00	60.04 -1.67 0.00	66.49 -1.08 0.00	61.86 -1.46 0.00	51.68 -1.11 0.00	44.70 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	38.90 -0.59 0.00	39.67 -0.32 0.00	38.68 -0.43 0.00	38.39 -0.27 0.00	39.06 -0.39 0.00	40.84 -0.50 0.00	46.60 -0.85 0.00	61.72 -0.31 0.00	61.96 0.00 0.00	65.85 -0.33 0.00	67.09 -0.61 0.00	67.09 -0.47 0.00	65.74 -0.60 0.00	66.56 -0.40 0.00	66.41 -1.01 0.00	66.64 -1.08 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.83 -1.95 0.00	60.04 -1.67 0.00	66.49 -1.08 0.00	61.86 -1.46 0.00	51.68 -1.11 0.00	44.70 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	38.90 -0.59 0.00	39.67 -0.32 0.00	38.68 -0.43 0.00	38.39 -0.27 0.00	39.06 -0.39 0.00	40.84 -0.50 0.00	46.60 -0.85 0.00	61.72 -0.31 0.00	61.96 0.00 0.00	65.85 -0.33 0.00	67.09 -0.61 0.00	67.09 -0.47 0.00	65.74 -0.60 0.00	66.56 -0.40 0.00	66.41 -1.01 0.00	66.64 -1.08 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.83 -1.95 0.00	60.04 -1.67 0.00	66.49 -1.08 0.00	61.86 -1.46 0.00	51.68 -1.11 0.00	44.70 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	36.18 -3.32 0.00	35.87 -4.12 0.00	35.47 -3.64 0.00	34.49 -4.18 0.00	35.20 -4.26 0.00	37.25 -4.09 0.00	40.48 -6.98 0.00	53.41 -8.62 0.00	54.68 -7.50 -0.21	58.60 -7.68 -0.10	60.70 -7.18 -0.18	61.16 -6.76 -0.35	60.11 -6.57 -0.33	60.26 -6.96 -0.27	60.59 -7.08 -0.25	61.56 -6.16 0.00	61.84 -6.27 0.00	59.15 -6.43 0.00	56.13 -6.65 0.00	54.86 -6.85 0.00	60.41 -7.16 0.00	57.93 -5.38 0.00	48.73 -4.06 0.00	40.44 -4.90 0.00
NEG WEST___LANCASTR 23811	35.59 -3.91 0.00	35.27 -4.72 0.00	35.00 -4.11 0.00	33.87 -4.79 0.00	34.68 -4.77 0.00	36.88 -4.46 0.00	41.38 -6.07 0.00	54.77 -7.26 0.00	55.84 -6.38 -0.26	59.75 -6.55 -0.12	61.83 -6.09 -0.23	62.32 -5.68 -0.43	61.25 -5.51 -0.41	61.46 -5.83 -0.33	61.72 -6.00 -0.30	62.37 -5.35 0.00	62.80 -5.31 0.00	60.00 -5.57 0.00	56.75 -6.03 0.00	55.66 -6.05 0.00	61.49 -6.08 0.00	58.69 -4.62 0.00	48.57 -4.22 0.00	40.21 -5.12 0.00
NEG_PENN_ALLEGHNY 23528	38.71 -0.79 0.00	38.91 -1.08 0.00	38.25 -0.86 0.00	37.54 -1.12 0.00	38.43 -1.03 0.00	40.51 -0.83 0.00	46.89 -0.57 0.00	61.10 -0.93 0.00	61.64 -0.81 -0.48	65.68 -0.73 -0.23	67.59 -0.54 -0.44	67.93 -0.47 -0.84	66.74 -0.40 -0.80	67.04 -0.54 -0.62	67.38 -0.61 -0.57	67.32 -0.41 0.00	67.84 -0.27 0.00	65.18 -0.39 0.00	62.09 -0.69 0.00	61.03 -0.68 0.00	67.23 -0.34 0.00	63.19 -0.13 0.00	52.26 -0.53 0.00	44.43 -0.91 0.00
NEG___GEN_MONROE 24207	37.56 -1.94 0.00	37.47 -2.52 0.00	36.84 -2.27 0.00	36.07 -2.59 0.00	36.85 -2.60 0.00	38.98 -2.36 0.00	43.37 -4.08 0.00	58.80 -3.23 0.00	59.79 -2.35 -0.18	64.08 -2.18 -0.08	66.09 -1.76 -0.16	66.44 -1.42 -0.30	65.10 -1.53 -0.28	65.51 -1.67 -0.23	65.81 -1.82 -0.21	66.37 -1.35 0.00	66.82 -1.29 0.00	63.93 -1.64 0.00	60.83 -1.95 0.00	59.48 -2.22 0.00	65.61 -1.96 0.00	62.05 -1.27 0.00	51.63 -1.16 0.00	43.02 -2.31 0.00
NEPA___ENERGY 23901	35.03 -4.46 0.00	34.67 -5.32 0.00	34.57 -4.54 0.00	33.29 -5.37 0.00	34.21 -5.25 0.00	36.50 -4.84 0.00	42.24 -5.22 0.00	55.89 -6.14 0.00	56.68 -5.58 -0.29	60.63 -5.69 -0.14	62.67 -5.28 -0.25	63.18 -4.86 -0.49	62.03 -4.78 -0.46	62.24 -5.09 -0.37	62.50 -5.26 -0.34	62.85 -4.88 0.00	63.41 -4.70 0.00	60.66 -4.92 0.00	57.01 -5.78 0.00	56.09 -5.62 0.00	62.43 -5.14 0.00	59.26 -4.05 0.00	48.20 -4.59 0.00	39.90 -5.44 0.00
NEVERSINK___HYD 23608	41.59 2.09 0.00	41.99 2.00 0.00	41.18 2.07 0.00	40.56 1.89 0.00	41.51 2.05 0.00	43.66 2.32 0.00	50.82 3.37 0.00	66.43 4.40 0.00	71.11 4.34 -4.80	73.37 4.90 -2.29	76.89 4.87 -4.32	80.70 4.86 -8.27	78.97 4.78 -7.85	77.93 4.82 -6.15	78.05 4.99 -5.64	74.01 5.35 -0.94	73.83 5.65 -0.07	71.39 5.38 -0.44	67.87 5.09 0.00	67.73 4.87 -1.15	72.84 5.27 0.00	68.19 4.88 0.00	56.70 3.91 0.00	48.24 2.90 0.00

NEWTON___FALLS_HYD 23847	38.87 -0.63 0.00	39.59 -0.40 0.00	38.40 -0.70 0.00	38.27 -0.39 0.00	38.99 -0.47 0.00	40.97 -0.37 0.00	46.93 -0.52 0.00	61.60 -0.43 0.00	61.78 -0.19 0.00	65.39 -0.79 0.00	66.68 -1.02 0.00	66.68 -0.88 0.00	65.61 -0.73 0.00	66.35 -0.60 0.00	66.14 -1.28 0.00	66.57 -1.15 0.00	66.27 -1.84 0.00	63.41 -2.16 0.00	60.71 -2.07 0.00	60.10 -1.60 0.00	66.28 -1.28 0.00	61.73 -1.58 0.00	51.42 -1.37 0.00	44.61 -0.73 0.00
NIAGARA____ 23760	36.02 -3.48 0.00	35.71 -4.28 0.00	35.27 -3.83 0.00	34.33 -4.33 0.00	35.00 -4.46 0.00	37.00 -4.34 0.00	40.05 -7.40 0.00	52.73 -9.30 0.00	53.93 -8.24 -0.21	57.74 -8.54 -0.10	59.82 -8.06 -0.18	60.35 -7.57 -0.35	59.31 -7.36 -0.33	59.46 -7.77 -0.27	59.78 -7.89 -0.25	60.81 -6.91 0.00	61.09 -7.02 0.00	58.43 -7.15 0.00	55.56 -7.22 0.00	54.18 -7.53 0.00	59.59 -7.97 0.00	57.24 -6.08 0.00	48.25 -4.54 0.00	40.21 -5.12 0.00
NINE_MILE_1 23575	38.08 -1.42 0.00	38.43 -1.56 0.00	37.62 -1.49 0.00	37.11 -1.55 0.00	37.92 -1.54 0.00	39.81 -1.53 0.00	45.56 -1.90 0.00	59.55 -2.48 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.20 -2.36 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.00 -2.43 0.00	65.49 -2.23 0.00	65.93 -2.18 0.00	63.34 -2.23 0.00	60.58 -2.20 0.00	59.48 -2.22 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.66 -1.68 0.00
NINE_MILE_2 23744	38.08 -1.42 0.00	38.47 -1.52 0.00	37.62 -1.49 0.00	37.11 -1.55 0.00	37.92 -1.54 0.00	39.81 -1.53 0.00	45.56 -1.90 0.00	59.55 -2.48 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.00 -2.43 0.00	65.49 -2.23 0.00	65.93 -2.18 0.00	63.34 -2.23 0.00	60.58 -2.20 0.00	59.48 -2.22 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.66 -1.68 0.00
NM_CAPITAL___DRP 24208	41.47 1.97 0.00	41.87 1.88 0.00	41.02 1.92 0.00	40.44 1.78 0.00	41.39 1.93 0.00	43.37 2.03 0.00	50.26 2.80 0.00	64.64 2.61 0.00	64.07 2.11 0.00	68.36 2.18 0.00	69.91 2.37 0.16	69.42 2.16 0.30	68.25 2.19 0.28	69.10 2.14 0.00	69.78 2.36 0.00	69.89 2.17 0.00	70.63 2.52 0.00	68.07 2.49 0.00	65.35 2.57 0.00	64.23 2.53 0.00	70.07 2.50 0.00	65.78 2.47 0.00	55.22 2.43 0.00	47.65 2.31 0.00
NM_CENTRAL___DRP 24181	38.47 -1.03 0.00	38.83 -1.16 0.00	37.97 -1.13 0.00	37.46 -1.20 0.00	38.28 -1.18 0.00	40.27 -1.07 0.00	46.22 -1.23 0.00	60.17 -1.86 0.00	60.41 -1.55 0.00	64.66 -1.52 0.00	66.41 -1.29 0.00	66.34 -1.22 0.00	65.08 -1.26 0.00	65.69 -1.27 0.00	65.87 -1.55 0.00	66.30 -1.42 0.00	66.75 -1.36 0.00	64.13 -1.44 0.00	61.27 -1.51 0.00	60.16 -1.54 0.00	66.08 -1.49 0.00	62.05 -1.27 0.00	51.52 -1.27 0.00	44.20 -1.13 0.00
NM_FRONTIER___DRP 24179	36.14 -3.36 0.00	35.83 -4.16 0.00	35.39 -3.72 0.00	34.45 -4.21 0.00	35.12 -4.34 0.00	37.12 -4.22 0.00	40.19 -7.26 0.00	53.04 -8.99 0.00	54.30 -7.87 -0.21	58.21 -8.07 -0.10	60.30 -7.58 -0.18	60.82 -7.09 -0.35	59.78 -6.90 -0.33	59.93 -7.30 -0.27	60.25 -7.42 -0.25	61.22 -6.50 0.00	61.50 -6.61 0.00	58.82 -6.75 0.00	55.87 -6.91 0.00	54.55 -7.16 0.00	59.93 -7.64 0.00	57.62 -5.70 0.00	48.57 -4.22 0.00	40.35 -4.99 0.00
NM_ST_REGIS___HYD 24053	38.71 -0.79 0.00	39.51 -0.48 0.00	38.44 -0.66 0.00	38.27 -0.39 0.00	38.91 -0.55 0.00	40.64 -0.70 0.00	46.27 -1.19 0.00	61.35 -0.68 0.00	61.53 -0.43 0.00	64.86 -1.32 0.00	65.94 -1.76 0.00	66.01 -1.55 0.00	64.88 -1.46 0.00	65.75 -1.21 0.00	65.67 -1.75 0.00	66.23 -1.49 0.00	65.45 -2.66 0.00	62.75 -2.82 0.00	60.08 -2.70 0.00	59.36 -2.34 0.00	65.54 -2.03 0.00	60.97 -2.34 0.00	51.00 -1.79 0.00	44.38 -0.95 0.00
NORTHPORT___1 23551	52.08 4.11 -8.47	59.08 4.00 -15.09	57.32 3.99 -14.22	50.12 3.75 -7.70	54.12 4.02 -10.63	55.12 4.34 -9.44	73.00 5.79 -19.76	76.70 6.95 -7.72	79.48 6.26 -11.25	79.87 7.02 -6.67	82.99 6.43 -8.86	85.35 6.28 -11.51	82.89 5.64 -10.91	85.31 6.36 -11.99	81.58 6.27 -7.89	85.35 6.98 -10.65	82.84 7.42 -7.31	84.27 7.02 -11.68	84.33 6.72 -14.83	85.47 6.54 -17.22	88.78 6.82 -14.39	84.26 6.46 -14.48	81.58 5.81 -22.98	73.00 5.08 -22.59
NORTHPORT___2 23552	52.08 4.11 -8.47	59.08 4.00 -15.09	57.32 3.99 -14.22	50.12 3.75 -7.70	54.12 4.02 -10.63	55.12 4.34 -9.44	73.00 5.79 -19.76	76.70 6.95 -7.72	79.48 6.26 -11.25	79.87 7.02 -6.67	82.99 6.43 -8.86	85.35 6.28 -11.51	82.89 5.64 -10.91	85.31 6.36 -11.99	81.58 6.27 -7.89	85.35 6.98 -10.65	82.84 7.42 -7.31	84.27 7.02 -11.68	84.33 6.72 -14.83	85.47 6.54 -17.22	88.78 6.82 -14.39	84.26 6.46 -14.48	81.58 5.81 -22.98	73.00 5.08 -22.59
NORTHPORT___3 23553	50.85 2.88 -8.47	57.80 2.72 -15.09	56.03 2.70 -14.22	48.84 2.47 -7.70	52.82 2.72 -10.63	53.76 2.98 -9.44	71.58 4.37 -19.76	75.27 5.52 -7.71	78.60 5.39 -11.25	79.13 6.29 -6.67	82.37 5.82 -8.85	84.80 5.74 -11.50	82.28 5.04 -10.90	84.76 5.83 -11.98	80.97 5.66 -7.88	84.80 6.43 -10.64	82.29 6.88 -7.30	83.81 6.56 -11.67	83.82 6.22 -14.83	85.03 6.11 -17.21	88.37 6.42 -14.38	83.87 6.08 -14.48	80.84 5.07 -22.98	72.55 4.62 -22.59
NORTHPORT___4 23650	50.85 2.88 -8.47	57.80 2.72 -15.09	56.03 2.70 -14.22	48.84 2.47 -7.70	52.82 2.72 -10.63	53.76 2.98 -9.44	71.58 4.37 -19.76	75.27 5.52 -7.71	78.60 5.39 -11.25	79.13 6.29 -6.67	82.37 5.82 -8.85	84.80 5.74 -11.50	82.28 5.04 -10.90	84.76 5.83 -11.98	80.97 5.66 -7.88	84.80 6.43 -10.64	82.29 6.88 -7.30	83.81 6.56 -11.67	83.82 6.22 -14.83	85.03 6.11 -17.21	88.37 6.42 -14.38	83.87 6.08 -14.48	80.84 5.07 -22.98	72.55 4.62 -22.59
NORTHPORT___IC 23718	52.08 4.11 -8.47	59.08 4.00 -15.09	57.32 3.99 -14.22	50.12 3.75 -7.70	54.12 4.02 -10.63	55.12 4.34 -9.44	73.00 5.79 -19.76	76.70 6.95 -7.72	79.48 6.26 -11.25	79.87 7.02 -6.67	82.99 6.43 -8.86	85.35 6.28 -11.51	82.89 5.64 -10.91	85.31 6.36 -11.99	81.58 6.27 -7.89	85.35 6.98 -10.65	82.84 7.42 -7.31	84.27 7.02 -11.68	84.33 6.72 -14.83	85.47 6.54 -17.22	88.78 6.82 -14.39	84.26 6.46 -14.48	81.58 5.81 -22.98	73.00 5.08 -22.59
NPX_GEN_CSC 323557	51.61 3.63 -8.47	58.96 3.88 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.96 3.87 -10.63	54.67 3.89 -9.44	72.48 5.27 -19.76	76.27 6.51 -7.72	79.48 6.26 -11.25	80.00 7.15 -6.67	83.12 6.57 -8.86	85.62 6.55 -11.51	83.02 5.77 -10.91	85.51 6.56 -11.99	81.72 6.41 -7.89	85.62 7.25 -10.65	83.05 7.63 -7.31	84.54 7.28 -11.68	84.52 6.91 -14.83	85.59 6.66 -17.22	88.99 7.03 -14.39	84.45 6.65 -14.48	81.37 5.60 -22.98	72.55 4.62 -22.59
NSINS_S_GLNS_FALLS 23858	41.95 2.45 0.00	42.31 2.32 0.00	41.45 2.35 0.00	40.87 2.20 0.00	41.87 2.41 0.00	44.03 2.69 0.00	51.20 3.75 0.00	67.43 5.40 0.00	67.53 5.33 -0.24	71.59 5.29 -0.11	73.61 5.75 -0.16	73.26 5.40 -0.30	72.20 5.57 -0.28	72.69 5.42 -0.31	73.10 5.39 -0.28	72.68 4.81 -0.14	73.50 5.38 -0.01	71.35 5.70 -0.07	68.62 5.84 0.00	67.56 5.68 -0.18	73.38 5.81 0.00	68.76 5.45 0.00	57.28 4.49 0.00	48.65 3.31 0.00
NUCOR_STEEL___DRP 24197	37.09 -2.41 0.00	37.31 -2.68 0.00	36.53 -2.58 0.00	35.96 -2.71 0.00	36.78 -2.68 0.00	38.78 -2.56 0.00	44.47 -2.99 0.00	57.94 -4.09 0.00	58.34 -3.78 -0.16	62.42 -3.84 -0.08	64.18 -3.66 -0.14	64.39 -3.45 -0.27	63.15 -3.61 -0.26	63.61 -3.55 -0.21	63.84 -3.78 -0.19	64.13 -3.59 0.00	64.57 -3.54 0.00	61.90 -3.67 0.00	59.08 -3.70 0.00	57.94 -3.76 0.00	63.78 -3.78 0.00	59.90 -3.42 0.00	49.62 -3.17 0.00	42.39 -2.95 0.00

NYISO_LBMP_REFERENCE 24008	39.50 0.00 0.00	39.99 0.00 0.00	39.11 0.00 0.00	38.66 0.00 0.00	39.46 0.00 0.00	41.34 0.00 0.00	47.46 0.00 0.00	62.03 0.00 0.00	61.96 0.00 0.00	66.18 0.00 0.00	67.70 0.00 0.00	67.56 0.00 0.00	66.34 0.00 0.00	66.96 0.00 0.00	67.42 0.00 0.00	67.72 0.00 0.00	68.11 0.00 0.00	65.57 0.00 0.00	62.78 0.00 0.00	61.70 0.00 0.00	67.57 0.00 0.00	63.32 0.00 0.00	52.79 0.00 0.00	45.34 0.00 0.00
NYPA_BRENTWD____GT 24164	52.32 4.34 -8.47	59.36 4.28 -15.09	57.55 4.22 -14.22	50.35 3.98 -7.70	54.36 4.26 -10.63	55.33 4.55 -9.44	73.33 6.12 -19.76	77.38 7.63 -7.72	80.40 7.19 -11.25	81.00 8.14 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.46 8.04 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.39 7.43 -14.39	84.83 7.03 -14.48	82.21 6.44 -22.98	73.36 5.44 -22.59
NYPA_GOWANUS____GT5 24156	43.10 3.59 -0.01	43.36 3.36 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.81 3.35 0.00	45.10 3.76 0.00	52.72 5.27 0.00	68.85 6.82 0.00	75.00 6.32 -6.72	76.40 7.02 -3.20	80.80 7.11 -6.00	86.09 7.03 -11.50	84.22 6.97 -10.91	82.45 6.90 -8.60	82.59 7.28 -7.89	77.41 7.92 -1.76	76.41 8.17 -0.13	74.33 7.93 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.28 7.70 -0.01	70.98 7.66 -0.01	58.92 6.12 -0.01	50.10 4.76 -0.01
NYPA_GOWANUS____GT6 24157	43.10 3.59 -0.01	43.36 3.36 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.81 3.35 0.00	45.10 3.76 0.00	52.72 5.27 0.00	68.85 6.82 0.00	75.00 6.32 -6.72	76.40 7.02 -3.20	80.80 7.11 -6.00	86.09 7.03 -11.50	84.22 6.97 -10.91	82.45 6.90 -8.60	82.59 7.28 -7.89	77.41 7.92 -1.76	76.41 8.17 -0.13	74.33 7.93 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.28 7.70 -0.01	70.98 7.66 -0.01	58.92 6.12 -0.01	50.10 4.76 -0.01
NYPA_HARLEM__RVR__GT1 24160	43.02 3.52 -0.01	43.28 3.28 -0.01	42.39 3.28 0.00	41.72 3.05 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.53 5.08 0.00	68.42 6.39 0.00	74.37 5.70 -6.71	75.60 6.22 -3.20	79.98 6.30 -5.99	85.19 6.15 -11.48	83.28 6.04 -10.90	81.71 6.16 -8.59	81.71 6.41 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.45 6.89 0.01	70.34 7.03 0.00	58.66 5.86 -0.01	49.88 4.53 -0.01
NYPA_HARLEM__RVR__GT2 24161	43.02 3.52 -0.01	43.28 3.28 -0.01	42.39 3.28 0.00	41.72 3.05 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.53 5.08 0.00	68.42 6.39 0.00	74.37 5.70 -6.71	75.60 6.22 -3.20	79.98 6.30 -5.99	85.19 6.15 -11.48	83.28 6.04 -10.90	81.71 6.16 -8.59	81.71 6.41 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.45 6.89 0.01	70.34 7.03 0.00	58.66 5.86 -0.01	49.88 4.53 -0.01
NYPA_KENT____GT 24152	43.06 3.55 -0.01	43.32 3.32 -0.01	42.43 3.32 0.00	41.75 3.09 0.00	42.77 3.31 0.00	45.06 3.72 0.00	52.68 5.22 0.00	68.73 6.70 0.00	74.88 6.20 -6.72	76.27 6.88 -3.20	80.67 6.97 -6.00	85.95 6.89 -11.50	84.08 6.83 -10.91	82.38 6.83 -8.60	82.46 7.15 -7.89	77.27 7.79 -1.76	76.27 8.04 -0.13	74.20 7.80 -0.82	70.31 7.53 0.00	71.14 7.28 -2.15	75.14 7.57 0.00	70.79 7.47 0.00	58.92 6.12 -0.01	50.06 4.71 -0.01
NYPA_POUCH1____GT 24155	43.10 3.59 -0.01	43.36 3.36 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.10 3.76 0.00	52.68 5.22 0.00	68.85 6.82 0.00	74.94 6.26 -6.72	76.33 6.95 -3.20	80.74 7.04 -6.00	86.02 6.96 -11.50	84.09 6.83 -10.91	82.32 6.76 -8.60	82.52 7.21 -7.89	77.34 7.86 -1.76	76.34 8.11 -0.13	74.26 7.87 -0.82	70.38 7.60 0.00	71.20 7.34 -2.16	75.21 7.64 -0.01	70.92 7.60 -0.01	58.87 6.07 -0.01	50.10 4.76 -0.01
NYPA_VERNON____GT2 24162	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.61 6.58 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.25 6.70 -8.60	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.13 7.35 0.00	71.01 7.16 -2.15	74.93 7.36 0.00	70.60 7.28 0.00	58.82 6.02 -0.01	50.01 4.67 -0.01
NYPA_VERNON____GT3 24163	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.61 6.58 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.25 6.70 -8.60	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.13 7.35 0.00	71.01 7.16 -2.15	74.93 7.36 0.00	70.60 7.28 0.00	58.82 6.02 -0.01	50.01 4.67 -0.01
NYPA__ASTORIA_CC1 323568	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
NYPA__ASTORIA_CC2 323569	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.63 5.95 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.75 6.50 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	70.00 7.22 0.00	70.89 7.03 -2.15	74.80 7.23 0.00	70.53 7.22 0.00	58.82 6.02 -0.01	49.97 4.62 -0.01
NYPA__HOLTSVILL 23794	51.96 3.99 -8.47	59.04 3.96 -15.09	57.24 3.91 -14.22	50.04 3.67 -7.70	54.04 3.95 -10.63	54.96 4.18 -9.44	72.86 5.65 -19.76	76.76 7.01 -7.72	79.79 6.57 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.35 6.10 -10.91	85.84 6.90 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.80 7.54 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.76 6.96 -14.48	81.74 5.97 -22.98	72.91 4.99 -22.59
NYPA__HELLGATE_GT1 24158	43.02 3.52 -0.01	43.28 3.28 -0.01	42.39 3.28 0.00	41.72 3.05 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.53 5.08 0.00	68.42 6.39 0.00	74.37 5.70 -6.71	75.60 6.22 -3.20	79.98 6.30 -5.99	85.19 6.15 -11.48	83.28 6.04 -10.90	81.71 6.16 -8.59	81.71 6.41 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.45 6.89 0.01	70.34 7.03 0.00	58.66 5.86 -0.01	49.88 4.53 -0.01
NYPA__HELLGATE_GT2 24159	43.02 3.52 -0.01	43.28 3.28 -0.01	42.39 3.28 0.00	41.72 3.05 0.00	42.73 3.28 0.00	44.94 3.60 0.00	52.53 5.08 0.00	68.42 6.39 0.00	74.37 5.70 -6.71	75.60 6.22 -3.20	79.98 6.30 -5.99	85.19 6.15 -11.48	83.28 6.04 -10.90	81.71 6.16 -8.59	81.71 6.41 -7.88	76.52 7.04 -1.75	75.52 7.29 -0.12	73.47 7.08 -0.81	69.74 6.97 0.01	70.57 6.73 -2.14	74.45 6.89 0.01	70.34 7.03 0.00	58.66 5.86 -0.01	49.88 4.53 -0.01
NYS_BARGE__HYD 23848	36.26 -3.24 0.00	35.95 -4.04 0.00	35.51 -3.60 0.00	34.56 -4.10 0.00	35.24 -4.22 0.00	37.29 -4.05 0.00	40.57 -6.88 0.00	53.47 -8.56 0.00	54.80 -7.37 -0.21	58.74 -7.54 -0.10	60.84 -7.04 -0.18	61.29 -6.62 -0.35	60.24 -6.44 -0.33	60.40 -6.83 -0.27	60.72 -6.94 -0.25	61.69 -6.03 0.00	61.98 -6.13 0.00	59.21 -6.36 0.00	56.25 -6.53 0.00	54.98 -6.73 0.00	60.54 -7.03 0.00	58.06 -5.26 0.00	48.83 -3.96 0.00	40.48 -4.85 0.00

O.H_GEN_BRUCE 24063	36.02 -3.48 0.00	35.71 -4.28 0.00	35.27 -3.83 0.00	34.33 -4.33 0.00	35.00 -4.46 0.00	37.00 -4.34 0.00	40.10 -7.36 0.00	52.79 -9.24 0.00	54.06 -8.12 -0.21	57.87 -8.40 -0.10	59.96 -7.92 -0.18	60.48 -7.43 -0.35	59.38 -7.30 -0.33	59.52 -7.70 -0.27	59.85 -7.82 -0.25	60.88 -6.84 0.00	61.16 -6.95 0.00	58.49 -7.08 0.00	55.62 -7.16 0.00	54.24 -7.47 0.00	59.73 -7.84 0.00	57.36 -5.95 0.00	48.30 -4.49 0.00	40.21 -5.12 0.00
OAK ORCHARD___HYD 24046	37.48 -2.01 0.00	37.47 -2.52 0.00	36.80 -2.31 0.00	36.11 -2.55 0.00	36.89 -2.56 0.00	38.98 -2.36 0.00	43.52 -3.94 0.00	57.94 -4.09 0.00	58.86 -3.28 -0.18	63.02 -3.24 -0.08	65.01 -2.84 -0.16	65.36 -2.50 -0.30	64.04 -2.59 -0.28	64.44 -2.75 -0.23	64.73 -2.90 -0.21	65.35 -2.37 0.00	65.79 -2.32 0.00	62.95 -2.62 0.00	59.89 -2.89 0.00	58.56 -3.15 0.00	64.59 -2.97 0.00	61.10 -2.22 0.00	50.94 -1.85 0.00	42.62 -2.72 0.00
OCC_CHEM___DRP 24175	36.14 -3.36 0.00	35.83 -4.16 0.00	35.43 -3.68 0.00	34.45 -4.21 0.00	35.12 -4.34 0.00	37.12 -4.22 0.00	40.19 -7.26 0.00	53.04 -8.99 0.00	54.37 -7.81 -0.21	58.21 -8.07 -0.10	60.37 -7.51 -0.18	60.89 -7.03 -0.35	59.78 -6.90 -0.33	59.93 -7.30 -0.27	60.25 -7.42 -0.25	61.29 -6.43 0.00	61.57 -6.54 0.00	58.82 -6.75 0.00	55.94 -6.84 0.00	54.55 -7.16 0.00	60.00 -7.57 0.00	57.62 -5.70 0.00	48.57 -4.22 0.00	40.39 -4.94 0.00
OLIN_CORP_DRP 24177	36.10 -3.40 0.00	35.79 -4.20 0.00	35.35 -3.75 0.00	34.41 -4.25 0.00	35.08 -4.38 0.00	37.08 -4.26 0.00	40.24 -7.21 0.00	53.04 -8.99 0.00	54.30 -7.87 -0.21	58.14 -8.14 -0.10	60.31 -7.58 -0.20	60.85 -7.09 -0.38	59.73 -6.97 -0.36	59.86 -7.37 -0.27	60.18 -7.48 -0.25	61.22 -6.50 0.00	61.50 -6.61 0.00	58.75 -6.82 0.00	55.81 -6.97 0.00	54.48 -7.22 0.00	60.00 -7.57 0.00	57.62 -5.70 0.00	48.52 -4.28 0.00	40.30 -5.03 0.00
ONONDAGA_REF_OCCRA 23987	38.51 -0.99 0.00	38.87 -1.12 0.00	38.01 -1.09 0.00	37.46 -1.20 0.00	38.31 -1.14 0.00	40.27 -1.07 0.00	46.32 -1.14 0.00	60.29 -1.74 0.00	60.48 -1.49 0.00	64.72 -1.46 0.00	66.41 -1.29 0.00	66.41 -1.15 0.00	65.15 -1.19 0.00	65.69 -1.27 0.00	65.94 -1.48 0.00	66.30 -1.42 0.00	66.75 -1.36 0.00	64.13 -1.44 0.00	61.27 -1.51 0.00	60.22 -1.48 0.00	66.08 -1.49 0.00	61.99 -1.33 0.00	51.52 -1.27 0.00	44.20 -1.13 0.00
ONONDAGA___COGEN 23986	38.63 -0.87 0.00	38.99 -1.00 0.00	38.13 -0.98 0.00	37.62 -1.04 0.00	38.43 -1.03 0.00	40.43 -0.91 0.00	46.46 -1.00 0.00	60.48 -1.55 0.00	60.66 -1.30 0.00	64.92 -1.26 0.00	66.68 -1.02 0.00	66.61 -0.95 0.00	65.41 -0.93 0.00	65.95 -1.00 0.00	66.01 -1.42 0.00	66.44 -1.29 0.00	66.88 -1.23 0.00	64.26 -1.31 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.22 -1.35 0.00	62.11 -1.20 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
ONTARIO___LFGE 23819	37.29 -2.21 0.00	37.35 -2.64 0.00	36.72 -2.39 0.00	35.99 -2.67 0.00	36.82 -2.64 0.00	38.90 -2.44 0.00	44.32 -3.13 0.00	58.00 -4.03 0.00	58.62 -3.53 -0.19	62.70 -3.57 -0.09	64.63 -3.25 -0.18	64.87 -3.04 -0.35	63.69 -2.99 -0.33	63.99 -3.21 -0.25	64.35 -3.30 -0.23	64.67 -3.05 0.00	65.18 -2.93 0.00	62.43 -3.15 0.00	59.39 -3.39 0.00	58.31 -3.39 0.00	64.26 -3.31 0.00	60.59 -2.72 0.00	50.21 -2.59 0.00	42.48 -2.86 0.00
OSWEGATCHIE___HYD 24044	38.87 -0.63 0.00	39.59 -0.40 0.00	38.40 -0.70 0.00	38.27 -0.39 0.00	38.99 -0.47 0.00	40.97 -0.37 0.00	46.93 -0.52 0.00	61.60 -0.43 0.00	61.78 -0.19 0.00	65.39 -0.79 0.00	66.68 -1.02 0.00	66.68 -0.88 0.00	65.61 -0.73 0.00	66.35 -0.60 0.00	66.14 -1.28 0.00	66.57 -1.15 0.00	66.27 -1.84 0.00	63.41 -2.16 0.00	60.71 -2.07 0.00	60.10 -1.60 0.00	66.28 -1.28 0.00	61.73 -1.58 0.00	51.42 -1.37 0.00	44.61 -0.73 0.00
OSWEGO___5 23606	38.27 -1.22 0.00	38.63 -1.36 0.00	37.82 -1.29 0.00	37.31 -1.35 0.00	38.08 -1.38 0.00	40.02 -1.32 0.00	45.79 -1.66 0.00	59.86 -2.17 0.00	59.98 -1.98 0.00	64.13 -2.05 0.00	65.73 -1.96 0.00	65.60 -1.96 0.00	64.42 -1.92 0.00	65.02 -1.94 0.00	65.47 -1.96 0.00	65.89 -1.83 0.00	66.27 -1.84 0.00	63.74 -1.84 0.00	60.96 -1.82 0.00	59.85 -1.85 0.00	65.61 -1.96 0.00	61.61 -1.71 0.00	51.31 -1.48 0.00	43.89 -1.45 0.00
OSWEGO___6 23613	38.27 -1.22 0.00	38.63 -1.36 0.00	37.82 -1.29 0.00	37.31 -1.35 0.00	38.08 -1.38 0.00	40.02 -1.32 0.00	45.79 -1.66 0.00	59.86 -2.17 0.00	59.98 -1.98 0.00	64.13 -2.05 0.00	65.73 -1.96 0.00	65.60 -1.96 0.00	64.42 -1.92 0.00	65.02 -1.94 0.00	65.47 -1.96 0.00	65.89 -1.83 0.00	66.27 -1.84 0.00	63.74 -1.84 0.00	60.96 -1.82 0.00	59.85 -1.85 0.00	65.61 -1.96 0.00	61.61 -1.71 0.00	51.31 -1.48 0.00	43.89 -1.45 0.00
OUTOKUMPU-AB___DRP 24206	36.34 -3.16 0.00	36.07 -3.92 0.00	35.66 -3.44 0.00	34.64 -4.02 0.00	35.39 -4.06 0.00	37.45 -3.89 0.00	40.76 -6.69 0.00	53.90 -8.13 0.00	55.25 -6.94 -0.22	59.14 -7.15 -0.11	61.26 -6.63 -0.20	61.79 -6.15 -0.38	60.73 -5.97 -0.36	60.95 -6.29 -0.29	61.28 -6.41 -0.26	62.10 -5.62 0.00	62.39 -5.72 0.00	59.67 -5.90 0.00	56.69 -6.09 0.00	55.41 -6.29 0.00	60.95 -6.62 0.00	58.44 -4.88 0.00	49.10 -3.70 0.00	40.71 -4.62 0.00
OXBOW___ 24026	36.30 -3.20 0.00	35.99 -4.00 0.00	35.55 -3.56 0.00	34.56 -4.10 0.00	35.28 -4.18 0.00	37.33 -4.01 0.00	40.53 -6.93 0.00	53.59 -8.44 0.00	54.86 -7.31 -0.21	58.80 -7.48 -0.10	60.92 -6.97 -0.20	61.45 -6.49 -0.38	60.40 -6.30 -0.36	60.53 -6.70 -0.27	60.86 -6.81 -0.25	61.83 -5.89 0.00	62.12 -5.99 0.00	59.34 -6.23 0.00	56.38 -6.40 0.00	55.10 -6.60 0.00	60.61 -6.96 0.00	58.12 -5.19 0.00	48.94 -3.85 0.00	40.58 -4.76 0.00
PEEKSKILL___ 23653	42.42 2.92 0.00	42.71 2.72 0.00	41.84 2.74 0.00	41.21 2.55 0.00	42.18 2.72 0.00	44.44 3.10 0.00	51.92 4.46 0.00	67.61 5.58 0.00	73.99 5.39 -6.64	75.24 5.89 -3.17	79.64 6.03 -5.91	84.70 5.81 -11.33	82.86 5.77 -10.75	81.34 5.89 -8.49	81.28 6.07 -7.79	76.02 6.57 -1.73	75.11 6.88 -0.12	73.07 6.69 -0.81	69.18 6.40 0.00	70.05 6.23 -2.11	74.19 6.62 0.00	69.52 6.20 0.00	57.86 5.07 0.00	49.23 3.90 0.00
PGE MADISON___WINDPWR 24146	38.23 -1.26 0.00	38.55 -1.44 0.00	37.46 -1.64 0.00	37.11 -1.55 0.00	38.00 -1.46 0.00	40.22 -1.12 0.00	46.70 -0.76 0.00	60.54 -1.49 0.00	59.26 -2.91 -0.21	63.37 -2.91 -0.10	65.32 -2.57 -0.20	65.51 -2.43 -0.38	64.31 -2.39 -0.36	64.75 -2.48 -0.27	64.70 -2.97 -0.25	64.67 -3.05 0.00	65.25 -2.86 0.00	62.43 -3.15 0.00	59.64 -3.14 0.00	58.62 -3.09 0.00	65.00 -2.57 0.00	60.40 -2.91 0.00	49.52 -3.27 0.00	42.71 -2.63 0.00
PIERCEFIELD___HYD 23852	38.63 -0.87 0.00	39.39 -0.60 0.00	38.32 -0.78 0.00	38.12 -0.54 0.00	38.79 -0.67 0.00	40.51 -0.83 0.00	46.13 -1.33 0.00	61.10 -0.93 0.00	61.28 -0.68 0.00	64.46 -1.72 0.00	65.46 -2.23 0.00	65.60 -1.96 0.00	64.55 -1.79 0.00	65.35 -1.61 0.00	65.33 -2.09 0.00	66.03 -1.69 0.00	65.25 -2.86 0.00	62.49 -3.08 0.00	59.83 -2.95 0.00	59.05 -2.65 0.00	65.20 -2.36 0.00	60.66 -2.66 0.00	50.79 -2.01 0.00	44.25 -1.09 0.00
PINELAWN_CC_1 323563	52.04 4.07 -8.47	58.96 3.88 -15.09	57.20 3.87 -14.22	50.04 3.67 -7.70	54.00 3.91 -10.63	55.04 4.26 -9.44	72.95 5.74 -19.76	77.01 7.26 -7.72	79.97 7.26 -11.25	80.60 7.74 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.75 6.50 -10.91	86.18 7.23 -11.99	82.46 7.15 -7.89	86.23 7.86 -10.65	83.66 8.24 -7.31	85.06 7.80 -11.68	85.02 7.41 -14.83	86.15 7.22 -17.22	89.66 7.70 -14.39	85.08 7.28 -14.48	81.90 6.12 -22.98	73.09 5.17 -22.59

PJM_GEN_KEYSTONE 24065	35.47 -4.03 0.00	35.15 -4.84 0.00	35.00 -4.11 0.00	33.79 -4.87 0.00	34.72 -4.74 0.00	34.97 -4.34 2.03	44.98 -4.51 -2.03	56.70 -5.33 0.00	57.41 -4.90 -0.34	61.31 -5.03 -0.16	63.39 -4.60 -0.30	63.87 -4.26 -0.57	62.70 -4.18 -0.54	62.97 -4.42 -0.43	63.17 -4.65 -0.40	63.46 -4.27 0.00	64.02 -4.09 0.00	61.25 -4.33 0.00	57.70 -5.09 0.00	56.77 -4.94 0.00	63.11 -4.46 0.00	63.67 -3.48 -3.83	44.84 -4.12 3.83	40.48 -4.85 0.00
PLEASANTVLY___LBMP 24000	42.22 2.73 0.00	42.55 2.56 0.00	41.69 2.58 0.00	41.10 2.44 0.00	42.06 2.60 0.00	44.23 2.89 0.00	51.58 4.13 0.00	67.18 5.15 0.00	73.96 4.90 -7.10	74.93 5.36 -3.39	79.50 5.48 -6.32	84.94 5.27 -12.11	83.08 5.24 -11.50	81.34 5.29 -9.09	81.29 5.53 -8.34	75.65 5.89 -2.03	74.52 6.27 -0.15	72.55 6.03 -0.95	68.56 5.78 0.00	69.86 5.68 -2.48	73.51 5.95 0.00	68.95 5.64 0.00	57.44 4.65 0.00	48.92 3.58 0.00
POLETTI_____ 23519	42.78 3.28 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.48 2.82 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.39 4.94 0.00	68.36 6.33 0.00	74.63 5.95 -6.72	75.87 6.49 -3.20	80.33 6.63 -6.00	85.47 6.42 -11.49	83.62 6.37 -10.91	82.05 6.49 -8.60	82.05 6.74 -7.89	76.86 7.38 -1.76	75.86 7.63 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.60 5.81 0.00	49.78 4.44 0.00
PORT_JEFF_3 23555	52.00 4.03 -8.47	59.12 4.04 -15.09	57.32 3.99 -14.22	50.12 3.75 -7.70	54.12 4.02 -10.63	55.00 4.22 -9.44	72.91 5.69 -19.76	76.70 6.95 -7.72	79.79 6.57 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.46 8.04 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.76 6.96 -14.48	81.69 5.91 -22.98	72.91 4.99 -22.59
PORT_JEFF_4 23616	52.00 4.03 -8.47	59.12 4.04 -15.09	57.32 3.99 -14.22	50.12 3.75 -7.70	54.12 4.02 -10.63	55.00 4.22 -9.44	72.91 5.69 -19.76	76.70 6.95 -7.72	79.79 6.57 -11.25	80.40 7.54 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.46 8.04 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.32 7.36 -14.39	84.76 6.96 -14.48	81.69 5.91 -22.98	72.91 4.99 -22.59
PORT_JEFF_IC 23713	52.08 4.11 -8.47	59.16 4.08 -15.09	57.40 4.07 -14.22	50.15 3.79 -7.70	54.16 4.06 -10.63	55.08 4.30 -9.44	73.00 5.79 -19.76	76.89 7.13 -7.72	80.03 6.82 -11.25	80.66 7.81 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.68 6.44 -10.91	86.24 7.30 -11.99	82.39 7.08 -7.89	86.30 7.92 -10.65	83.73 8.31 -7.31	85.19 7.93 -11.68	85.15 7.53 -14.83	86.21 7.28 -17.22	89.59 7.64 -14.39	85.08 7.28 -14.48	81.84 6.07 -22.98	73.05 5.12 -22.59
PPL PILGRIM_ST_GT1 24216	52.32 4.34 -8.47	59.36 4.28 -15.09	57.55 4.22 -14.22	50.35 3.98 -7.70	54.36 4.26 -10.63	55.33 4.55 -9.44	73.33 6.12 -19.76	77.38 7.63 -7.72	80.40 7.19 -11.25	81.00 8.14 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.46 8.04 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.39 7.43 -14.39	84.83 7.03 -14.48	82.21 6.44 -22.98	73.36 5.44 -22.59
PPL PILGRIM_ST_GT2 24217	52.32 4.34 -8.47	59.36 4.28 -15.09	57.55 4.22 -14.22	50.35 3.98 -7.70	54.36 4.26 -10.63	55.33 4.55 -9.44	73.33 6.12 -19.76	77.38 7.63 -7.72	80.40 7.19 -11.25	81.00 8.14 -6.67	83.53 6.97 -8.86	85.96 6.89 -11.51	83.42 6.17 -10.91	85.91 6.96 -11.99	82.12 6.81 -7.89	85.96 7.58 -10.65	83.46 8.04 -7.31	84.86 7.61 -11.68	84.83 7.22 -14.83	85.96 7.03 -17.22	89.39 7.43 -14.39	84.83 7.03 -14.48	82.21 6.44 -22.98	73.36 5.44 -22.59
PPL_SHRM_GT3 24213	51.72 3.75 -8.47	59.08 4.00 -15.09	57.28 3.95 -14.22	50.04 3.67 -7.70	54.08 3.99 -10.63	54.79 4.01 -9.44	72.62 5.41 -19.76	76.51 6.76 -7.72	79.72 6.51 -11.25	80.33 7.48 -6.67	83.46 6.91 -8.86	85.89 6.82 -11.51	83.28 6.04 -10.91	85.84 6.90 -11.99	82.05 6.74 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.80 7.54 -11.68	84.77 7.16 -14.83	85.90 6.97 -17.22	89.26 7.30 -14.39	84.70 6.90 -14.48	81.53 5.75 -22.98	72.64 4.71 -22.59
PPL_SHRM_GT4 24214	51.72 3.75 -8.47	59.08 4.00 -15.09	57.28 3.95 -14.22	50.04 3.67 -7.70	54.08 3.99 -10.63	54.79 4.01 -9.44	72.62 5.41 -19.76	76.51 6.76 -7.72	79.72 6.51 -11.25	80.33 7.48 -6.67	83.46 6.91 -8.86	85.89 6.82 -11.51	83.28 6.04 -10.91	85.84 6.90 -11.99	82.05 6.74 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.80 7.54 -11.68	84.77 7.16 -14.83	85.90 6.97 -17.22	89.26 7.30 -14.39	84.70 6.90 -14.48	81.53 5.75 -22.98	72.64 4.71 -22.59
PROJECT___ORANGE 1 24174	38.47 -1.03 0.00	38.79 -1.20 0.00	37.97 -1.13 0.00	37.42 -1.24 0.00	38.24 -1.22 0.00	40.22 -1.12 0.00	46.17 -1.28 0.00	60.17 -1.86 0.00	60.35 -1.61 0.00	64.59 -1.59 0.00	66.34 -1.35 0.00	66.28 -1.28 0.00	65.08 -1.26 0.00	65.62 -1.34 0.00	65.87 -1.55 0.00	66.23 -1.49 0.00	66.68 -1.43 0.00	64.07 -1.51 0.00	61.21 -1.57 0.00	60.16 -1.54 0.00	66.01 -1.55 0.00	61.99 -1.33 0.00	51.52 -1.27 0.00	44.20 -1.13 0.00
PROJECT___ORANGE 2 24166	38.47 -1.03 0.00	38.79 -1.20 0.00	37.97 -1.13 0.00	37.42 -1.24 0.00	38.24 -1.22 0.00	40.22 -1.12 0.00	46.17 -1.28 0.00	60.17 -1.86 0.00	60.35 -1.61 0.00	64.59 -1.59 0.00	66.34 -1.35 0.00	66.28 -1.28 0.00	65.08 -1.26 0.00	65.62 -1.34 0.00	65.87 -1.55 0.00	66.23 -1.49 0.00	66.68 -1.43 0.00	64.07 -1.51 0.00	61.21 -1.57 0.00	60.16 -1.54 0.00	66.01 -1.55 0.00	61.99 -1.33 0.00	51.52 -1.27 0.00	44.20 -1.13 0.00
PYRITES___HYD 24023	38.90 -0.59 0.00	39.67 -0.32 0.00	38.52 -0.59 0.00	38.43 -0.23 0.00	39.06 -0.39 0.00	40.89 -0.45 0.00	46.60 -0.85 0.00	61.66 -0.37 0.00	61.90 -0.06 0.00	65.12 -1.06 0.00	66.21 -1.49 0.00	66.28 -1.28 0.00	65.15 -1.19 0.00	66.02 -0.94 0.00	65.94 -1.48 0.00	66.57 -1.15 0.00	65.86 -2.25 0.00	63.08 -2.49 0.00	60.46 -2.32 0.00	59.67 -2.04 0.00	65.95 -1.62 0.00	61.23 -2.09 0.00	51.16 -1.64 0.00	44.61 -0.73 0.00
RAMAPO___LBMP 323565	42.30 2.80 0.00	42.59 2.60 0.00	41.73 2.62 0.00	41.10 2.44 0.00	42.06 2.60 0.00	44.32 2.98 0.00	51.73 4.27 0.00	67.49 5.46 0.00	73.55 5.20 -6.38	74.98 5.76 -3.04	79.29 5.89 -5.70	84.16 5.68 -10.92	82.28 5.57 -10.37	80.81 5.69 -8.17	80.85 5.93 -7.49	75.77 6.43 -1.61	74.90 6.67 -0.11	72.82 6.49 -0.75	69.00 6.22 0.00	69.72 6.05 -1.96	73.99 6.42 0.00	69.33 6.01 0.00	57.70 4.91 0.00	49.10 3.76 0.00
RANKINE_____ 23646	36.06 -3.44 0.00	35.79 -4.20 0.00	35.39 -3.72 0.00	34.41 -4.25 0.00	35.12 -4.34 0.00	37.21 -4.13 0.00	40.81 -6.64 0.00	53.97 -8.06 0.00	55.12 -7.06 -0.22	59.01 -7.28 -0.11	61.14 -6.77 -0.21	61.68 -6.28 -0.41	60.62 -6.10 -0.38	60.75 -6.49 -0.29	61.01 -6.67 -0.26	61.90 -5.82 0.00	62.25 -5.86 0.00	59.48 -6.10 0.00	56.44 -6.34 0.00	55.23 -6.48 0.00	60.81 -6.76 0.00	58.25 -5.07 0.00	48.73 -4.06 0.00	40.48 -4.85 0.00
RAVENSWOOD_GT2_1 24244	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.35 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.82 6.97 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00

RAVENSWOOD_GT2_2 24245	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.68 6.44 -10.91	82.12 6.36 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.82 6.97 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00
RAVENSWOOD_GT2_3 24246	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.56 2.90 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.42 6.39 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.81 6.57 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.65 5.86 0.00	49.82 4.49 0.00
RAVENSWOOD_GT2_4 24247	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.56 2.90 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.42 6.39 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.81 6.57 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.65 5.86 0.00	49.82 4.49 0.00
RAVENSWOOD_GT3_1 24248	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00
RAVENSWOOD_GT3_2 24249	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00
RAVENSWOOD_GT3_3 24250	42.85 3.36 0.00	43.11 3.12 0.00	42.23 3.13 0.00	41.56 2.90 0.00	42.58 3.12 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.42 6.39 0.00	74.82 6.13 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.81 6.57 -10.91	82.25 6.70 -8.60	82.25 6.94 -7.89	77.00 7.52 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	75.07 7.50 0.00	70.47 7.15 0.00	58.65 5.86 0.00	49.82 4.49 0.00
RAVENSWOOD_GT3_4 24251	42.85 3.36 0.00	43.11 3.12 0.00	42.23 3.13 0.00	41.56 2.90 0.00	42.58 3.12 0.00	44.81 3.47 0.00	52.49 5.03 0.00	68.42 6.39 0.00	74.82 6.13 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.81 6.57 -10.91	82.25 6.70 -8.60	82.25 6.94 -7.89	77.00 7.52 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	75.07 7.50 0.00	70.47 7.15 0.00	58.65 5.86 0.00	49.82 4.49 0.00
RAVENSWOOD_GT_1 23729	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.61 6.58 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.88 6.63 -10.91	82.25 6.70 -8.60	82.25 6.94 -7.89	77.07 7.58 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.13 7.35 0.00	71.01 7.16 -2.15	74.93 7.36 0.00	70.60 7.28 0.00	58.82 6.02 -0.01	50.01 4.67 -0.01
RAVENSWOOD_GT_10 24258	42.77 3.28 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.39 4.94 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.61 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00
RAVENSWOOD_GT_11 24259	42.77 3.28 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.39 4.94 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.61 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00
RAVENSWOOD_GT_4 24252	42.77 3.28 0.00	42.98 3.00 0.00	42.12 3.01 0.00	41.48 2.82 0.00	42.46 3.00 0.00	44.73 3.39 0.00	52.39 4.94 0.00	68.30 6.27 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.54 6.49 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.83 6.97 -2.15	74.93 7.36 0.00	70.28 6.96 0.00	58.50 5.70 0.00	49.74 4.40 0.00
RAVENSWOOD_GT_5 24254	42.77 3.28 0.00	42.98 3.00 0.00	42.12 3.01 0.00	41.48 2.82 0.00	42.46 3.00 0.00	44.73 3.39 0.00	52.39 4.94 0.00	68.30 6.27 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.54 6.49 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.83 6.97 -2.15	74.93 7.36 0.00	70.28 6.96 0.00	58.50 5.70 0.00	49.74 4.40 0.00
RAVENSWOOD_GT_6 24253	42.77 3.28 0.00	42.98 3.00 0.00	42.12 3.01 0.00	41.48 2.82 0.00	42.46 3.00 0.00	44.73 3.39 0.00	52.39 4.94 0.00	68.30 6.27 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.54 6.49 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.83 6.97 -2.15	74.93 7.36 0.00	70.28 6.96 0.00	58.50 5.70 0.00	49.74 4.40 0.00
RAVENSWOOD_GT_7 24255	42.77 3.28 0.00	42.98 3.00 0.00	42.12 3.01 0.00	41.48 2.82 0.00	42.46 3.00 0.00	44.73 3.39 0.00	52.39 4.94 0.00	68.30 6.27 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.54 6.49 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.83 6.97 -2.15	74.93 7.36 0.00	70.28 6.96 0.00	58.50 5.70 0.00	49.74 4.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.77 3.28 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.39 4.94 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.61 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00
RAVENSWOOD_GT_9 24257	42.77 3.28 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.39 4.94 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.61 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.86 7.38 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.55 5.75 0.00	49.78 4.44 0.00

RAVENSWOOD___1 23533	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.81 6.57 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	74.93 7.36 0.00	70.60 7.28 0.00	58.82 6.02 -0.01	50.01 4.67 -0.01
RAVENSWOOD___2 23534	42.98 3.48 -0.01	43.24 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.98 3.64 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.69 6.01 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.74 6.69 -11.49	83.81 6.57 -10.91	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	74.93 7.36 0.00	70.60 7.28 0.00	58.82 6.02 -0.01	50.01 4.67 -0.01
RAVENSWOOD___3 23535	42.81 3.32 0.00	43.03 3.04 0.00	42.16 3.05 0.00	41.52 2.86 0.00	42.50 3.04 0.00	44.77 3.43 0.00	52.44 4.98 0.00	68.36 6.33 0.00	74.69 6.01 -6.72	75.94 6.55 -3.20	80.40 6.70 -6.00	85.60 6.55 -11.49	83.68 6.44 -10.91	82.12 6.56 -8.60	82.12 6.81 -7.89	76.93 7.45 -1.76	75.93 7.70 -0.13	73.87 7.48 -0.82	69.94 7.16 0.00	70.89 7.03 -2.15	74.93 7.36 0.00	70.34 7.03 0.00	58.60 5.81 0.00	49.78 4.44 0.00
RAVENSWOOD___4 23820	42.98 3.48 -0.01	43.23 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.94 3.60 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.69 6.01 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.81 6.57 -10.90	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	74.93 7.36 0.00	70.59 7.28 0.00	58.82 6.02 -0.01	50.02 4.67 -0.01
RCPL_TRUST___DRP 24196	42.81 3.32 0.00	43.07 3.08 0.00	42.20 3.09 0.00	41.52 2.86 0.00	42.54 3.08 0.00	44.81 3.47 0.00	52.44 4.98 0.00	68.42 6.39 0.00	74.75 6.07 -6.72	76.07 6.68 -3.20	80.53 6.84 -6.00	85.67 6.62 -11.49	83.81 6.57 -10.91	82.25 6.70 -8.60	82.25 6.94 -7.89	77.00 7.52 -1.76	76.07 7.83 -0.13	74.00 7.61 -0.82	70.00 7.22 0.00	70.95 7.10 -2.15	75.00 7.43 0.00	70.41 7.09 0.00	58.60 5.81 0.00	49.78 4.44 0.00
RENSSELAER___COGEN 23796	41.47 1.97 0.00	41.87 1.88 0.00	40.98 1.88 0.00	40.44 1.78 0.00	41.35 1.89 0.00	43.33 1.98 0.00	50.21 2.75 0.00	64.51 2.48 0.00	63.88 1.92 0.00	68.10 1.92 0.00	69.80 2.10 0.00	69.52 1.96 0.00	68.33 1.99 0.00	68.83 1.87 0.00	69.51 2.09 0.00	69.76 1.96 -0.08	70.43 2.32 -0.01	67.91 2.30 -0.04	65.10 2.32 0.00	64.08 2.28 -0.10	69.86 2.30 0.00	65.59 2.28 0.00	55.11 2.32 0.00	47.60 2.27 0.00
REVERE_CPPR_DRP 24186	39.54 0.04 0.00	39.99 0.00 0.00	38.87 -0.23 0.00	38.58 -0.08 0.00	39.42 -0.04 0.00	41.55 0.21 0.00	48.02 0.57 0.00	62.34 0.31 0.00	62.46 0.50 0.00	66.71 0.53 0.00	68.37 0.68 0.00	68.24 0.68 0.00	67.00 0.66 0.00	67.63 0.67 0.00	67.83 0.40 0.00	68.13 0.41 0.00	68.52 0.41 0.00	65.84 0.26 0.00	63.09 0.31 0.00	62.07 0.37 0.00	68.31 0.74 0.00	63.76 0.44 0.00	52.84 0.05 0.00	45.47 0.14 0.00
ROCHESTER_9_IC 23652	37.96 -1.54 0.00	37.91 -2.08 0.00	37.23 -1.88 0.00	36.50 -2.17 0.00	37.33 -2.13 0.00	39.48 -1.86 0.00	44.23 -3.23 0.00	59.11 -2.92 0.00	60.03 -2.11 -0.18	64.35 -1.92 -0.08	66.36 -1.49 -0.16	66.71 -1.15 -0.30	65.36 -1.26 -0.28	65.78 -1.41 -0.23	66.08 -1.55 -0.21	66.71 -1.02 0.00	67.16 -0.95 0.00	64.20 -1.38 0.00	61.09 -1.70 0.00	59.73 -1.97 0.00	65.95 -1.62 0.00	62.30 -1.01 0.00	51.84 -0.95 0.00	43.16 -2.18 0.00
ROSETON___1 23587	42.14 2.65 0.00	42.43 2.44 0.00	41.61 2.50 0.00	40.98 2.32 0.00	41.94 2.49 0.00	44.11 2.77 0.00	51.44 3.99 0.00	66.99 4.96 0.00	73.45 4.71 -6.78	74.64 5.23 -3.23	79.02 5.28 -6.04	84.27 5.13 -11.57	82.37 5.04 -10.98	80.79 5.16 -8.68	80.78 5.39 -7.96	74.93 5.76 -1.45	74.27 6.06 -0.10	72.15 5.90 -0.67	68.43 5.65 0.00	68.96 5.49 -1.77	73.38 5.81 0.00	68.82 5.51 0.00	57.28 4.49 0.00	48.83 3.49 0.00
ROSETON___2 23588	42.14 2.65 0.00	42.43 2.44 0.00	41.61 2.50 0.00	40.98 2.32 0.00	41.94 2.49 0.00	44.11 2.77 0.00	51.44 3.99 0.00	66.99 4.96 0.00	73.45 4.71 -6.78	74.64 5.23 -3.23	79.02 5.28 -6.04	84.27 5.13 -11.57	82.37 5.04 -10.98	80.79 5.16 -8.68	80.78 5.39 -7.96	74.93 5.76 -1.45	74.27 6.06 -0.10	72.15 5.90 -0.67	68.43 5.65 0.00	68.96 5.49 -1.77	73.38 5.81 0.00	68.82 5.51 0.00	57.28 4.49 0.00	48.83 3.49 0.00
RUSSELL___1 23602	37.80 -1.70 0.00	37.75 -2.24 0.00	37.03 -2.07 0.00	36.38 -2.28 0.00	37.21 -2.25 0.00	39.48 -1.86 0.00	43.56 -3.89 0.00	58.62 -3.41 0.00	59.65 -2.48 -0.16	64.01 -2.25 -0.08	66.02 -1.83 -0.16	66.37 -1.49 -0.30	64.90 -1.72 -0.28	65.36 -1.81 -0.21	65.59 -2.02 -0.19	66.10 -1.63 0.00	66.54 -1.57 0.00	63.61 -1.97 0.00	60.40 -2.39 0.00	59.05 -2.65 0.00	65.34 -2.23 0.00	61.67 -1.65 0.00	51.00 -1.79 0.00	42.75 -2.58 0.00
RUSSELL___2 23532	37.80 -1.70 0.00	37.75 -2.24 0.00	37.03 -2.07 0.00	36.38 -2.28 0.00	37.21 -2.25 0.00	39.48 -1.86 0.00	43.56 -3.89 0.00	58.62 -3.41 0.00	59.65 -2.48 -0.16	64.01 -2.25 -0.08	66.02 -1.83 -0.16	66.37 -1.49 -0.30	64.90 -1.72 -0.28	65.36 -1.81 -0.21	65.59 -2.02 -0.19	66.10 -1.63 0.00	66.54 -1.57 0.00	63.61 -1.97 0.00	60.40 -2.39 0.00	59.05 -2.65 0.00	65.34 -2.23 0.00	61.67 -1.65 0.00	51.00 -1.79 0.00	42.75 -2.58 0.00
RUSSELL___3 23549	37.84 -1.66 0.00	37.79 -2.20 0.00	37.11 -1.99 0.00	36.42 -2.24 0.00	37.25 -2.21 0.00	39.40 -1.94 0.00	43.94 -3.51 0.00	58.74 -3.29 0.00	59.72 -2.42 -0.18	64.01 -2.25 -0.08	66.02 -1.83 -0.16	66.37 -1.49 -0.30	65.03 -1.59 -0.28	65.44 -1.74 -0.23	65.74 -1.89 -0.21	66.30 -1.42 0.00	66.75 -1.36 0.00	63.80 -1.77 0.00	60.65 -2.13 0.00	59.30 -2.41 0.00	65.47 -2.09 0.00	61.86 -1.46 0.00	51.37 -1.43 0.00	42.98 -2.36 0.00
RUSSELL___4 23556	37.80 -1.70 0.00	37.75 -2.24 0.00	37.03 -2.07 0.00	36.38 -2.28 0.00	37.21 -2.25 0.00	39.48 -1.86 0.00	43.56 -3.89 0.00	58.62 -3.41 0.00	59.65 -2.48 -0.16	64.01 -2.25 -0.08	66.02 -1.83 -0.16	66.37 -1.49 -0.30	64.90 -1.72 -0.28	65.36 -1.81 -0.21	65.59 -2.02 -0.19	66.10 -1.63 0.00	66.54 -1.57 0.00	63.61 -1.97 0.00	60.40 -2.39 0.00	59.05 -2.65 0.00	65.34 -2.23 0.00	61.67 -1.65 0.00	51.00 -1.79 0.00	42.71 -2.63 0.00
RUSSELL___STATION 23914	37.84 -1.66 0.00	37.79 -2.20 0.00	37.11 -1.99 0.00	36.42 -2.24 0.00	37.25 -2.21 0.00	39.40 -1.94 0.00	43.94 -3.51 0.00	58.74 -3.29 0.00	59.72 -2.42 -0.18	64.01 -2.25 -0.08	66.02 -1.83 -0.16	66.37 -1.49 -0.30	65.03 -1.59 -0.28	65.44 -1.74 -0.23	65.74 -1.89 -0.21	66.30 -1.42 0.00	66.75 -1.36 0.00	63.80 -1.77 0.00	60.65 -2.13 0.00	59.30 -2.41 0.00	65.47 -2.09 0.00	61.86 -1.46 0.00	51.37 -1.43 0.00	42.98 -2.36 0.00
S SALMON___HYD 24043	38.98 -0.51 0.00	39.43 -0.56 0.00	38.36 -0.74 0.00	38.00 -0.66 0.00	38.83 -0.63 0.00	40.93 -0.41 0.00	47.22 -0.24 0.00	61.29 -0.74 0.00	61.59 -0.37 0.00	65.85 -0.33 0.00	67.63 -0.07 0.00	67.63 0.07 0.00	66.34 0.00 0.00	66.96 0.00 0.00	66.14 -1.28 0.00	66.50 -1.22 0.00	66.88 -1.23 0.00	64.13 -1.44 0.00	61.34 -1.44 0.00	60.41 -1.30 0.00	66.42 -1.15 0.00	62.11 -1.20 0.00	51.58 -1.21 0.00	44.34 -1.00 0.00

SELKIRK__II 23799	41.08 1.58 0.00	41.47 1.48 0.00	40.63 1.53 0.00	40.09 1.43 0.00	41.00 1.54 0.00	42.75 1.41 0.00	49.35 1.90 0.00	63.71 1.67 0.00	63.27 1.30 0.00	67.57 1.39 0.00	68.93 1.49 0.25	68.43 1.35 0.49	67.27 1.39 0.46	68.23 1.27 0.00	68.91 1.48 0.00	69.21 1.49 0.00	69.88 1.77 0.00	67.34 1.77 0.00	64.54 1.76 0.00	63.43 1.73 0.00	69.26 1.69 0.00	65.02 1.71 0.00	54.53 1.74 0.00	46.97 1.63 0.00
SELKIRK__I 23801	41.23 1.74 0.00	41.67 1.68 0.00	40.83 1.72 0.00	40.25 1.59 0.00	41.16 1.70 0.00	43.08 1.74 0.00	49.88 2.42 0.00	64.64 2.61 0.00	63.66 1.86 0.16	67.96 1.85 0.08	76.41 3.52 -5.19	81.16 3.65 -9.95	79.37 3.58 -9.44	68.49 1.74 0.21	69.19 1.96 0.19	69.69 1.96 0.00	70.36 2.25 0.00	67.80 2.23 0.00	64.98 2.20 0.00	63.86 2.16 0.00	69.73 2.16 0.00	65.40 2.09 0.00	54.75 1.95 0.00	46.92 1.59 0.00
SENECA OSWGO__HYD 24041	39.14 -0.36 0.00	39.51 -0.48 0.00	38.60 -0.51 0.00	38.08 -0.58 0.00	38.95 -0.51 0.00	41.01 -0.33 0.00	47.22 -0.24 0.00	61.35 -0.68 0.00	61.72 -0.25 0.00	66.05 -0.13 0.00	67.90 0.20 0.00	67.90 0.34 0.00	66.67 0.33 0.00	67.23 0.27 0.00	65.94 -1.48 0.00	66.37 -1.35 0.00	66.82 -1.29 0.00	64.20 -1.38 0.00	61.40 -1.38 0.00	60.29 -1.42 0.00	66.15 -1.42 0.00	62.05 -1.27 0.00	51.63 -1.16 0.00	44.25 -1.09 0.00
SENECA__ENERGY 23797	37.60 -1.90 0.00	37.75 -2.24 0.00	37.07 -2.03 0.00	36.38 -2.28 0.00	37.21 -2.25 0.00	39.27 -2.07 0.00	44.89 -2.56 0.00	58.62 -3.41 0.00	59.17 -2.97 -0.18	63.22 -3.04 -0.08	65.08 -2.78 -0.16	65.29 -2.57 -0.30	64.04 -2.59 -0.28	64.51 -2.68 -0.23	64.80 -2.83 -0.21	65.08 -2.64 0.00	65.59 -2.52 0.00	62.89 -2.69 0.00	59.89 -2.89 0.00	58.80 -2.90 0.00	64.73 -2.84 0.00	60.97 -2.34 0.00	50.52 -2.27 0.00	42.93 -2.40 0.00
SHOEMAKER__GT 23640	41.83 2.33 0.00	42.15 2.16 0.00	41.34 2.23 0.00	40.71 2.05 0.00	41.67 2.21 0.00	43.82 2.48 0.00	51.06 3.61 0.00	66.56 4.53 0.00	72.04 4.34 -5.74	73.75 4.83 -2.74	77.76 4.94 -5.12	82.17 4.80 -9.81	80.37 4.71 -9.31	79.12 4.82 -7.34	79.15 4.99 -6.74	74.43 5.35 -1.36	73.86 5.65 -0.10	71.65 5.44 -0.63	67.99 5.21 0.00	68.42 5.06 -1.66	72.91 5.34 0.00	68.38 5.07 0.00	56.91 4.12 0.00	48.46 3.13 0.00
SHOREHAM_IC_1 23715	51.72 3.75 -8.47	59.08 4.00 -15.09	57.28 3.95 -14.22	50.04 3.67 -7.70	54.08 3.99 -10.63	54.79 4.01 -9.44	72.62 5.41 -19.76	76.51 6.76 -7.72	79.72 6.51 -11.25	80.33 7.48 -6.67	83.46 6.91 -8.86	85.89 6.82 -11.51	83.28 6.04 -10.91	85.84 6.90 -11.99	82.05 6.74 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.80 7.54 -11.68	84.77 7.16 -14.83	85.90 6.97 -17.22	89.26 7.30 -14.39	84.70 6.90 -14.48	81.53 5.75 -22.98	72.64 4.71 -22.59
SHOREHAM_IC_2 23716	51.72 3.75 -8.47	59.08 4.00 -15.09	57.28 3.95 -14.22	50.04 3.67 -7.70	54.08 3.99 -10.63	54.79 4.01 -9.44	72.62 5.41 -19.76	76.51 6.76 -7.72	79.72 6.51 -11.25	80.33 7.48 -6.67	83.46 6.91 -8.86	85.89 6.82 -11.51	83.28 6.04 -10.91	85.84 6.90 -11.99	82.05 6.74 -7.89	85.96 7.58 -10.65	83.39 7.97 -7.31	84.80 7.54 -11.68	84.77 7.16 -14.83	85.90 6.97 -17.22	89.26 7.30 -14.39	84.70 6.90 -14.48	81.53 5.75 -22.98	72.64 4.71 -22.59
SISSONVILLE____ 23735	38.63 -0.87 0.00	39.39 -0.60 0.00	38.32 -0.78 0.00	38.12 -0.54 0.00	38.79 -0.67 0.00	40.51 -0.83 0.00	46.13 -1.33 0.00	61.10 -0.93 0.00	61.28 -0.68 0.00	64.46 -1.72 0.00	65.46 -2.23 0.00	65.60 -1.96 0.00	64.55 -1.79 0.00	65.35 -1.61 0.00	65.33 -2.09 0.00	66.03 -1.69 0.00	65.25 -2.86 0.00	62.49 -3.08 0.00	59.83 -2.95 0.00	59.05 -2.65 0.00	65.20 -2.36 0.00	60.66 -2.66 0.00	50.79 -2.01 0.00	44.25 -1.09 0.00
SITHE_IND_GS1 24169	38.11 -1.38 0.00	38.47 -1.52 0.00	37.66 -1.45 0.00	37.15 -1.51 0.00	37.96 -1.50 0.00	39.85 -1.49 0.00	45.60 -1.85 0.00	59.61 -2.42 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.06 -2.36 0.00	65.56 -2.17 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.65 -2.13 0.00	59.54 -2.16 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.70 -1.63 0.00
SITHE_IND_GS2 24170	38.11 -1.38 0.00	38.47 -1.52 0.00	37.66 -1.45 0.00	37.15 -1.51 0.00	37.96 -1.50 0.00	39.85 -1.49 0.00	45.60 -1.85 0.00	59.61 -2.42 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.06 -2.36 0.00	65.56 -2.17 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.65 -2.13 0.00	59.54 -2.16 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.70 -1.63 0.00
SITHE_IND_GS3 24171	38.11 -1.38 0.00	38.47 -1.52 0.00	37.66 -1.45 0.00	37.15 -1.51 0.00	37.96 -1.50 0.00	39.85 -1.49 0.00	45.60 -1.85 0.00	59.61 -2.42 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.06 -2.36 0.00	65.56 -2.17 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.65 -2.13 0.00	59.54 -2.16 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.70 -1.63 0.00
SITHE_IND_GS4 24172	38.11 -1.38 0.00	38.47 -1.52 0.00	37.66 -1.45 0.00	37.15 -1.51 0.00	37.96 -1.50 0.00	39.85 -1.49 0.00	45.60 -1.85 0.00	59.61 -2.42 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.06 -2.36 0.00	65.56 -2.17 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.65 -2.13 0.00	59.54 -2.16 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.70 -1.63 0.00
SITHE__BATAVIA 24024	36.93 -2.57 0.00	36.67 -3.32 0.00	36.21 -2.89 0.00	35.34 -3.32 0.00	36.03 -3.43 0.00	38.12 -3.22 0.00	41.86 -5.60 0.00	54.09 -7.94 0.00	55.60 -6.57 -0.21	59.79 -6.49 -0.10	61.92 -5.96 -0.18	62.30 -5.61 -0.35	61.23 -5.44 -0.33	61.13 -6.09 -0.27	61.74 -5.93 -0.25	62.71 -5.01 0.00	63.07 -5.04 0.00	60.07 -5.51 0.00	57.13 -5.65 0.00	56.03 -5.68 0.00	61.89 -5.68 0.00	59.20 -4.12 0.00	49.52 -3.27 0.00	40.85 -4.49 0.00
SITHE__INDEPEND 23800	38.11 -1.38 0.00	38.47 -1.52 0.00	37.66 -1.45 0.00	37.15 -1.51 0.00	37.96 -1.50 0.00	39.85 -1.49 0.00	45.60 -1.85 0.00	59.61 -2.42 0.00	59.61 -2.35 0.00	63.73 -2.45 0.00	65.33 -2.37 0.00	65.26 -2.30 0.00	64.02 -2.32 0.00	64.61 -2.34 0.00	65.06 -2.36 0.00	65.56 -2.17 0.00	65.93 -2.18 0.00	63.41 -2.16 0.00	60.65 -2.13 0.00	59.54 -2.16 0.00	65.27 -2.30 0.00	61.29 -2.03 0.00	51.05 -1.74 0.00	43.70 -1.63 0.00
SITHE__MASSENA 23902	38.98 -0.51 0.00	39.71 -0.28 0.00	38.72 -0.39 0.00	38.47 -0.19 0.00	39.14 -0.32 0.00	40.89 -0.45 0.00	46.60 -0.85 0.00	61.66 -0.37 0.00	61.78 -0.19 0.00	65.25 -0.93 0.00	66.41 -1.29 0.00	66.41 -1.15 0.00	65.21 -1.13 0.00	65.95 -1.00 0.00	66.01 -1.42 0.00	66.44 -1.29 0.00	66.00 -2.11 0.00	63.54 -2.03 0.00	60.90 -1.88 0.00	59.98 -1.73 0.00	66.15 -1.42 0.00	61.54 -1.77 0.00	51.42 -1.37 0.00	44.61 -0.73 0.00
SITHE__OGDNSBRG 24021	39.14 -0.36 0.00	39.91 -0.08 0.00	38.75 -0.35 0.00	38.70 0.04 0.00	39.34 -0.12 0.00	41.18 -0.17 0.00	46.93 -0.52 0.00	62.09 0.06 0.00	62.34 0.37 0.00	65.65 -0.53 0.00	66.75 -0.95 0.00	66.82 -0.74 0.00	65.55 -0.80 0.00	66.35 -0.60 0.00	66.34 -1.08 0.00	66.84 -0.88 0.00	66.27 -1.84 0.00	63.67 -1.90 0.00	61.09 -1.70 0.00	60.22 -1.48 0.00	66.55 -1.01 0.00	61.80 -1.52 0.00	51.58 -1.21 0.00	44.88 -0.45 0.00

SITHE___STERLING 23777	39.30 -0.20 0.00	39.71 -0.28 0.00	38.68 -0.43 0.00	38.31 -0.35 0.00	39.18 -0.28 0.00	41.22 -0.12 0.00	47.60 0.14 0.00	61.84 -0.19 0.00	61.96 0.00 0.00	66.25 0.07 0.00	67.90 0.20 0.00	67.76 0.20 0.00	66.54 0.20 0.00	67.16 0.20 0.00	67.42 0.00 0.00	67.72 0.00 0.00	68.18 0.07 0.00	65.51 -0.07 0.00	62.72 -0.06 0.00	61.64 -0.06 0.00	67.77 0.20 0.00	63.38 0.06 0.00	52.58 -0.21 0.00	45.20 -0.14 0.00
SOUTH CAIRO___GT 23612	42.26 2.76 0.00	42.71 2.72 0.00	41.96 2.85 0.00	41.33 2.67 0.00	42.30 2.84 0.00	44.40 3.06 0.00	51.63 4.18 0.00	67.18 5.15 0.00	70.78 4.83 -3.99	73.57 5.49 -1.90	76.68 5.42 -3.57	79.87 5.47 -6.84	78.14 5.31 -6.49	77.35 5.29 -5.10	77.63 5.53 -4.68	74.11 5.82 -0.57	74.48 6.33 -0.04	71.74 5.90 -0.26	68.49 5.71 0.00	67.83 5.43 -0.69	73.38 5.81 0.00	68.70 5.38 0.00	57.44 4.65 0.00	48.96 3.63 0.00
SOUTH HAMPTN___IC 23720	52.28 4.31 -8.47	59.48 4.40 -15.09	57.67 4.34 -14.22	50.43 4.06 -7.70	54.47 4.38 -10.63	55.33 4.55 -9.44	73.28 6.07 -19.76	77.44 7.69 -7.72	80.71 7.50 -11.25	81.39 8.54 -6.67	84.55 7.99 -8.86	87.04 7.97 -11.51	84.41 7.16 -10.91	86.91 7.97 -11.99	83.13 7.82 -7.89	87.04 8.67 -10.65	84.54 9.13 -7.31	85.91 8.66 -11.68	85.84 8.22 -14.83	86.89 7.96 -17.22	90.41 8.45 -14.39	85.78 7.98 -14.48	82.37 6.60 -22.98	73.27 5.35 -22.59
SOUTHOLD___IC 23719	52.95 4.98 -8.47	60.08 5.00 -15.09	58.29 4.97 -14.22	51.01 4.64 -7.70	55.07 4.97 -10.63	55.99 5.21 -9.44	74.09 6.88 -19.76	78.75 8.99 -7.72	82.14 8.92 -11.25	83.05 10.19 -6.67	86.24 9.68 -8.86	88.80 9.73 -11.51	86.07 8.82 -10.91	88.66 9.71 -11.99	84.82 9.51 -7.89	88.87 10.50 -10.65	86.32 10.90 -7.31	87.62 10.36 -11.68	87.41 9.79 -14.83	88.43 9.50 -17.22	92.09 10.14 -14.39	87.30 9.50 -14.48	83.43 7.65 -22.98	74.04 6.12 -22.59
ST LAWRENCE___ 23600	38.87 -0.63 0.00	39.59 -0.40 0.00	38.64 -0.47 0.00	38.35 -0.31 0.00	39.02 -0.43 0.00	40.76 -0.58 0.00	46.46 -1.00 0.00	61.41 -0.62 0.00	61.47 -0.50 0.00	65.19 -0.99 0.00	66.41 -1.29 0.00	66.41 -1.15 0.00	65.15 -1.19 0.00	65.89 -1.07 0.00	66.08 -1.35 0.00	66.16 -1.56 0.00	66.00 -2.11 0.00	63.54 -2.03 0.00	60.90 -1.88 0.00	59.98 -1.73 0.00	65.88 -1.69 0.00	61.29 -2.03 0.00	51.26 -1.53 0.00	44.47 -0.86 0.00
STATION 5_MISC_HYD 23604	37.40 -2.09 0.00	37.35 -2.64 0.00	36.60 -2.50 0.00	35.96 -2.71 0.00	36.85 -2.60 0.00	39.15 -2.19 0.00	43.80 -3.65 0.00	59.74 -2.30 0.00	60.82 -1.30 -0.16	65.33 -0.93 -0.08	67.45 -0.41 -0.16	67.86 0.00 -0.30	66.29 -0.33 -0.28	66.83 -0.33 -0.21	67.01 -0.61 -0.19	67.52 -0.20 0.00	68.04 -0.07 0.00	64.92 -0.66 0.00	61.53 -1.26 0.00	60.16 -1.54 0.00	66.69 -0.88 0.00	62.75 -0.57 0.00	51.79 -1.00 0.00	42.62 -2.72 0.00
STURGEON_POOL_HYD 23609	42.30 2.80 0.00	42.67 2.68 0.00	41.88 2.78 0.00	41.25 2.59 0.00	42.22 2.76 0.00	44.48 3.14 0.00	51.96 4.51 0.00	67.86 5.83 0.00	73.37 5.64 -5.77	75.28 6.35 -2.75	79.25 6.36 -5.19	83.79 6.28 -9.95	81.95 6.17 -9.44	80.57 6.23 -7.38	80.67 6.47 -6.77	75.54 6.98 -0.84	75.53 7.36 -0.06	72.98 7.02 -0.39	69.44 6.65 0.00	69.21 6.48 -1.02	74.46 6.89 0.00	69.71 6.39 0.00	58.02 5.23 0.00	49.28 3.94 0.00
SYRACUSE___POWER 24017	38.51 -0.99 0.00	38.87 -1.12 0.00	38.01 -1.09 0.00	37.46 -1.20 0.00	38.31 -1.14 0.00	40.27 -1.07 0.00	46.32 -1.14 0.00	60.29 -1.74 0.00	60.48 -1.49 0.00	64.72 -1.46 0.00	66.41 -1.29 0.00	66.41 -1.15 0.00	65.15 -1.19 0.00	65.69 -1.27 0.00	65.94 -1.48 0.00	66.30 -1.42 0.00	66.75 -1.36 0.00	64.13 -1.44 0.00	61.27 -1.51 0.00	60.22 -1.48 0.00	66.08 -1.49 0.00	61.99 -1.33 0.00	51.52 -1.27 0.00	44.20 -1.13 0.00
Stony___Brook 24151	52.08 4.11 -8.47	59.16 4.08 -15.09	57.40 4.07 -14.22	50.15 3.79 -7.70	54.16 4.06 -10.63	55.08 4.30 -9.44	73.00 5.79 -19.76	76.89 7.13 -7.72	80.03 6.82 -11.25	80.66 7.81 -6.67	83.80 7.24 -8.86	86.30 7.23 -11.51	83.68 6.44 -10.91	86.24 7.30 -11.99	82.39 7.08 -7.89	86.30 7.92 -10.65	83.73 8.31 -7.31	85.19 7.93 -11.68	85.15 7.53 -14.83	86.21 7.28 -17.22	89.59 7.64 -14.39	85.08 7.28 -14.48	81.84 6.07 -22.98	73.05 5.12 -22.59
UNION___PROCESSING_DRP 323587	37.48 -2.01 0.00	37.47 -2.52 0.00	36.80 -2.31 0.00	36.11 -2.55 0.00	36.89 -2.56 0.00	38.98 -2.36 0.00	43.52 -3.94 0.00	57.94 -4.09 0.00	58.86 -3.28 -0.18	63.02 -3.24 -0.08	65.01 -2.84 -0.16	65.36 -2.50 -0.30	64.04 -2.59 -0.28	64.44 -2.75 -0.23	64.73 -2.90 -0.21	65.35 -2.37 0.00	65.79 -2.32 0.00	62.95 -2.62 0.00	59.89 -2.89 0.00	58.56 -3.15 0.00	64.59 -2.97 0.00	61.10 -2.22 0.00	50.94 -1.85 0.00	42.62 -2.72 0.00
UPPER HUDSON___HYD 24058	41.95 2.45 0.00	42.31 2.32 0.00	41.45 2.35 0.00	40.87 2.20 0.00	41.87 2.41 0.00	44.03 2.69 0.00	51.25 3.80 0.00	67.61 5.58 0.00	67.77 5.58 -0.22	71.78 5.49 -0.11	73.65 5.96 0.00	73.17 5.61 0.00	72.11 5.77 0.00	72.87 5.62 -0.29	73.22 5.53 -0.26	72.80 4.94 -0.14	73.64 5.52 -0.01	71.54 5.90 -0.06	68.81 6.03 0.00	67.74 5.86 -0.17	73.58 6.01 0.00	68.95 5.64 0.00	57.38 4.59 0.00	48.69 3.35 0.00
UPPER RAQUET___HYD 24056	38.63 -0.87 0.00	39.39 -0.60 0.00	38.32 -0.78 0.00	38.12 -0.54 0.00	38.79 -0.67 0.00	40.51 -0.83 0.00	46.13 -1.33 0.00	61.10 -0.93 0.00	61.28 -0.68 0.00	64.46 -1.72 0.00	65.46 -2.23 0.00	65.60 -1.96 0.00	64.55 -1.79 0.00	65.35 -1.61 0.00	65.33 -2.09 0.00	66.03 -1.69 0.00	65.25 -2.86 0.00	62.49 -3.08 0.00	59.83 -2.95 0.00	59.05 -2.65 0.00	65.20 -2.36 0.00	60.66 -2.66 0.00	50.79 -2.01 0.00	44.25 -1.09 0.00
VISCHER___FERRY HYD 24020	41.55 2.05 0.00	41.91 1.92 0.00	41.06 1.96 0.00	40.48 1.82 0.00	41.43 1.97 0.00	43.49 2.15 0.00	50.40 2.94 0.00	65.32 3.29 0.00	64.94 2.97 0.00	69.22 3.04 0.00	71.01 3.32 0.00	70.67 3.11 0.00	69.53 3.18 0.00	70.04 3.08 0.00	70.66 3.24 0.00	70.72 2.91 -0.09	71.45 3.34 -0.01	68.96 3.34 -0.04	66.17 3.39 0.00	65.21 3.39 -0.11	70.95 3.38 0.00	66.61 3.29 0.00	55.75 2.96 0.00	47.78 2.45 0.00
WADING RIVER_IC_1 23522	51.64 3.67 -8.47	58.96 3.88 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.96 3.87 -10.63	54.71 3.93 -9.44	72.53 5.32 -19.76	76.33 6.58 -7.72	79.48 6.26 -11.25	80.07 7.21 -6.67	83.19 6.63 -8.86	85.62 6.55 -11.51	83.08 5.84 -10.91	85.58 6.63 -11.99	81.78 6.47 -7.89	85.69 7.31 -10.65	83.11 7.70 -7.31	84.54 7.28 -11.68	84.52 6.91 -14.83	85.65 6.73 -17.22	88.99 7.03 -14.39	84.45 6.65 -14.48	81.37 5.60 -22.98	72.55 4.62 -22.59
WADING RIVER_IC_2 23547	51.64 3.67 -8.47	58.96 3.88 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.96 3.87 -10.63	54.71 3.93 -9.44	72.53 5.32 -19.76	76.33 6.58 -7.72	79.48 6.26 -11.25	80.07 7.21 -6.67	83.19 6.63 -8.86	85.62 6.55 -11.51	83.08 5.84 -10.91	85.58 6.63 -11.99	81.78 6.47 -7.89	85.69 7.31 -10.65	83.11 7.70 -7.31	84.54 7.28 -11.68	84.52 6.91 -14.83	85.65 6.73 -17.22	88.99 7.03 -14.39	84.45 6.65 -14.48	81.37 5.60 -22.98	72.55 4.62 -22.59
WADING RIVER_IC_3 23601	51.64 3.67 -8.47	58.96 3.88 -15.09	57.16 3.83 -14.22	49.96 3.60 -7.70	53.96 3.87 -10.63	54.71 3.93 -9.44	72.53 5.32 -19.76	76.33 6.58 -7.72	79.48 6.26 -11.25	80.07 7.21 -6.67	83.19 6.63 -8.86	85.62 6.55 -11.51	83.08 5.84 -10.91	85.58 6.63 -11.99	81.78 6.47 -7.89	85.69 7.31 -10.65	83.11 7.70 -7.31	84.54 7.28 -11.68	84.52 6.91 -14.83	85.65 6.73 -17.22	88.99 7.03 -14.39	84.45 6.65 -14.48	81.37 5.60 -22.98	72.55 4.62 -22.59

WALDEN___HYDRO 24148	42.22 2.73 0.00	42.55 2.56 0.00	41.73 2.62 0.00	41.10 2.44 0.00	42.10 2.64 0.00	44.36 3.02 0.00	51.87 4.41 0.00	67.74 5.71 0.00	73.31 5.45 -5.90	75.08 6.09 -2.81	79.06 6.03 -5.33	83.73 5.95 -10.22	81.88 5.84 -9.70	80.53 6.03 -7.55	80.62 6.27 -6.92	75.85 6.84 -1.29	75.29 7.08 -0.09	72.93 6.75 -0.60	69.25 6.47 0.00	69.63 6.36 -1.57	74.39 6.82 0.00	69.58 6.27 0.00	57.97 5.17 0.00	49.19 3.85 0.00
WARRENSBURG___ 23737	41.99 2.49 0.00	42.35 2.36 0.00	41.49 2.39 0.00	40.90 2.24 0.00	41.87 2.41 0.00	44.07 2.73 0.00	51.30 3.84 0.00	67.67 5.64 0.00	67.83 5.64 -0.22	71.85 5.56 -0.11	73.72 6.03 0.00	73.24 5.68 0.00	72.25 5.90 0.00	72.94 5.69 -0.29	73.28 5.60 -0.26	72.87 5.01 -0.14	73.70 5.58 -0.01	71.61 5.97 -0.06	68.93 6.15 0.00	67.80 5.92 -0.17	73.65 6.08 0.00	69.01 5.70 0.00	57.49 4.70 0.00	48.74 3.40 0.00
WATERSIDE___6 8 9 23538	42.98 3.48 -0.01	43.23 3.24 -0.01	42.35 3.25 0.00	41.68 3.02 0.00	42.69 3.24 0.00	44.94 3.60 0.00	52.63 5.17 0.00	68.54 6.51 0.00	74.69 6.01 -6.72	76.07 6.68 -3.20	80.46 6.77 -6.00	85.67 6.62 -11.49	83.81 6.57 -10.90	82.18 6.63 -8.60	82.19 6.88 -7.89	77.00 7.52 -1.76	76.00 7.76 -0.13	73.94 7.54 -0.82	70.06 7.28 0.00	70.95 7.10 -2.15	74.93 7.36 0.00	70.59 7.28 0.00	58.82 6.02 -0.01	50.02 4.67 -0.01
WEST BABYLON___IC 23714	52.32 4.34 -8.47	59.28 4.20 -15.09	57.47 4.15 -14.22	50.27 3.90 -7.70	54.28 4.18 -10.63	55.33 4.55 -9.44	73.33 6.12 -19.76	77.57 7.82 -7.72	80.65 7.44 -11.25	81.33 8.47 -6.67	84.48 7.92 -8.86	86.91 7.84 -11.51	84.35 7.10 -10.91	86.85 7.90 -11.99	83.06 7.75 -7.89	86.84 8.47 -10.65	84.34 8.92 -7.31	85.72 8.46 -11.68	85.65 8.04 -14.83	86.76 7.84 -17.22	90.27 8.31 -14.39	85.65 7.85 -14.48	82.42 6.65 -22.98	73.41 5.49 -22.59
WEST CANADA___HYD 24049	39.69 0.20 0.00	40.19 0.20 0.00	39.26 0.16 0.00	38.82 0.15 0.00	39.66 0.20 0.00	41.59 0.25 0.00	47.84 0.38 0.00	62.40 0.37 0.00	62.34 0.37 0.00	66.64 0.46 0.00	68.17 0.47 0.00	67.97 0.41 0.00	66.74 0.40 0.00	67.36 0.40 0.00	67.90 0.47 0.00	68.20 0.47 0.00	68.65 0.54 0.00	66.10 0.52 0.00	63.28 0.50 0.00	62.26 0.56 0.00	68.11 0.54 0.00	63.82 0.51 0.00	53.21 0.42 0.00	45.65 0.32 0.00
WESTERN_NY_WIND 24143	36.89 -2.61 0.00	36.63 -3.36 0.00	36.17 -2.93 0.00	35.26 -3.40 0.00	35.99 -3.47 0.00	38.07 -3.27 0.00	41.76 -5.69 0.00	54.09 -7.94 0.00	55.60 -6.57 -0.21	59.79 -6.49 -0.10	61.92 -5.96 -0.18	62.30 -5.61 -0.35	61.23 -5.44 -0.33	61.13 -6.09 -0.27	61.74 -5.93 -0.25	62.71 -5.01 0.00	63.07 -5.04 0.00	60.07 -5.51 0.00	57.13 -5.65 0.00	56.03 -5.68 0.00	61.89 -5.68 0.00	59.20 -4.12 0.00	49.52 -3.27 0.00	40.85 -4.49 0.00
YORK___WARBASSE 23770	43.14 3.63 -0.01	43.40 3.40 -0.01	42.51 3.40 0.00	41.83 3.17 0.00	42.85 3.39 0.00	45.14 3.80 0.00	52.72 5.27 0.00	68.92 6.89 0.00	75.06 6.38 -6.72	76.40 7.02 -3.20	80.87 7.18 -6.00	86.15 7.09 -11.50	84.29 7.03 -10.91	82.52 6.96 -8.60	82.66 7.35 -7.89	77.47 7.99 -1.76	76.48 8.24 -0.13	74.39 8.00 -0.82	70.44 7.66 0.00	71.33 7.47 -2.16	75.35 7.77 -0.01	71.05 7.72 -0.01	58.98 6.18 -0.01	50.15 4.81 -0.01