

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/07/2006

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	45.66	45.25	42.68	42.26	41.52	41.27	42.08	45.58	50.78	60.06	63.58	64.82	65.72	64.32	62.74	61.66	62.84	60.18	59.28	61.19	74.16	67.55	53.61	48.22
24138	3.50	3.20	3.05	2.80	2.75	2.77	3.05	3.57	4.36	5.66	6.09	6.37	6.41	6.22	6.06	5.80	5.88	5.92	5.63	5.71	7.59	6.64	5.23	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.70	45.33	42.71	42.30	41.56	41.31	42.12	45.58	50.78	60.12	63.64	64.82	65.78	64.38	62.80	61.72	62.95	60.24	59.39	61.24	74.30	67.74	53.75	48.31
24260	3.54	3.28	3.09	2.84	2.79	2.81	3.08	3.57	4.36	5.71	6.15	6.37	6.47	6.28	6.12	5.85	5.99	5.97	5.74	5.77	7.72	6.82	5.37	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.70	45.33	42.71	42.30	41.56	41.31	42.12	45.58	50.78	60.12	63.64	64.82	65.78	64.38	62.80	61.72	62.95	60.24	59.39	61.24	74.30	67.74	53.75	48.31
24261	3.54	3.28	3.09	2.84	2.79	2.81	3.08	3.57	4.36	5.71	6.15	6.37	6.47	6.28	6.12	5.85	5.99	5.97	5.74	5.77	7.72	6.82	5.37	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	44.02	43.61	41.09	41.03	40.32	39.73	40.37	44.15	49.24	57.78	61.28	62.24	62.58	61.19	59.63	56.97	57.44	57.25	56.60	58.97	70.64	64.51	51.58	46.00
24011	1.86	1.56	1.47	1.58	1.55	1.23	1.33	2.14	2.83	3.37	3.79	3.80	3.26	3.08	2.95	2.71	2.89	2.98	2.95	3.49	4.06	3.59	3.19	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.02	43.61	41.09	41.03	40.32	39.73	40.37	44.15	49.24	57.78	61.28	62.24	62.58	61.19	59.63	56.97	57.44	57.25	56.60	58.97	70.64	64.51	51.58	46.00
23798	1.86	1.56	1.47	1.58	1.55	1.23	1.33	2.14	2.83	3.37	3.79	3.80	3.26	3.08	2.95	2.71	2.89	2.98	2.95	3.49	4.06	3.59	3.19	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	44.02	43.61	41.09	41.03	40.32	39.73	40.37	44.15	49.24	57.78</														

ALCOA_RYNLDS___DRP 24188	41.44 -0.72 0.00	41.59 -0.46 0.00	39.15 -0.48 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.63 -0.38 0.00	45.58 -0.84 0.00	53.32 -1.09 0.00	56.22 -1.26 0.00	57.16 -1.29 0.00	58.43 -0.89 0.00	57.47 -0.64 0.00	56.11 -0.57 0.00	53.65 -0.54 0.00	53.53 -0.93 0.00	53.13 -1.14 0.00	53.16 -0.48 0.00	55.25 -0.22 0.00	64.91 -1.66 0.00	59.45 -1.46 0.00	47.32 -1.06 0.00	43.66 -0.62 0.00
ALLEGHENY___COGEN 23514	41.44 -0.72 0.00	40.66 -1.39 0.00	38.36 -1.27 0.00	38.11 -1.34 0.00	37.49 -1.28 0.00	37.69 -0.81 0.00	37.59 -1.44 0.00	41.38 -0.63 0.00	45.95 -0.46 0.00	53.10 -1.31 0.00	56.28 -1.21 0.00	56.52 -1.93 0.00	56.65 -2.67 0.00	55.14 -2.96 0.00	53.67 -3.00 0.00	51.49 -2.76 -0.06	51.99 -2.56 -0.09	51.88 -2.39 0.00	50.80 -2.84 0.00	51.76 -3.72 0.00	64.71 -1.86 0.00	59.88 -1.04 0.00	46.93 -1.45 0.00	42.91 -1.37 0.00
AMERICAN_REF_FUEL 24010	39.46 -2.70 0.00	38.52 -3.53 0.00	36.22 -3.41 0.00	36.02 -3.43 0.00	35.39 -3.37 0.00	36.08 -2.43 0.00	35.41 -3.63 0.00	39.11 -2.90 0.00	43.30 -3.11 0.00	49.56 -4.84 0.00	52.77 -4.71 0.00	53.59 -4.85 0.00	52.50 -6.82 0.00	51.25 -6.86 0.00	49.82 -6.86 0.00	47.96 -6.29 -0.05	48.33 -6.21 -0.08	48.30 -5.97 0.00	47.15 -6.49 0.00	47.93 -7.54 0.00	60.32 -6.26 0.00	56.28 -4.63 0.00	44.32 -4.06 0.00	40.91 -3.37 0.00
ARTHUR_KILL_GT_1 23520	45.46 3.29 -0.01	45.13 3.07 -0.01	42.56 2.93 -0.01	42.18 2.72 -0.01	41.45 2.67 -0.01	41.16 2.66 0.00	42.01 2.97 0.00	45.37 3.36 0.00	50.45 4.04 0.00	59.90 5.50 0.00	63.47 5.98 0.00	64.64 6.20 0.00	65.55 6.23 -0.01	64.02 5.93 0.01	62.69 6.01 0.00	61.61 5.74 -1.67	62.73 5.77 -2.50	60.07 5.81 0.00	59.44 5.79 0.00	61.35 5.88 0.00	74.43 7.86 0.00	68.17 7.25 -0.01	53.91 5.52 -0.01	48.27 3.99 -0.01
ARTHUR_KILL_2 23512	45.46 3.29 -0.01	45.13 3.07 -0.01	42.56 2.93 -0.01	42.18 2.72 -0.01	41.45 2.67 -0.01	41.16 2.66 0.00	42.01 2.97 0.00	45.37 3.36 0.00	50.45 4.04 0.00	59.90 5.50 0.00	63.47 5.98 0.00	64.64 6.20 0.00	65.55 6.23 -0.01	64.14 6.04 0.01	62.69 6.01 0.00	61.61 5.74 -1.67	62.73 5.77 -2.50	60.07 5.81 0.00	59.44 5.79 0.00	61.35 5.88 0.00	74.43 7.86 0.00	68.17 7.25 -0.01	53.91 5.52 -0.01	48.27 3.99 -0.01
ARTHUR_KILL_3 23513	45.66 3.50 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.20 2.70 0.00	42.05 3.01 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.18 5.92 0.00	59.33 5.69 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.66 5.27 0.00	48.22 3.94 0.00
ASHOKAN____ 23654	44.90 2.74 0.00	44.62 2.57 0.00	42.28 2.65 0.00	41.90 2.45 0.00	41.17 2.40 0.00	40.81 2.31 0.00	41.62 2.58 0.00	45.12 3.11 0.00	50.17 3.76 0.00	59.30 4.90 0.00	62.78 5.29 0.00	63.82 5.38 0.00	64.60 5.28 0.00	63.28 5.17 0.00	61.78 5.10 0.00	60.32 4.88 -1.24	61.28 4.96 -1.86	59.15 4.88 0.00	58.21 4.56 0.00	60.08 4.60 0.00	72.90 6.32 0.00	66.27 5.36 0.00	52.59 4.21 0.00	47.51 3.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT2_1 24094	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT2_2 24095	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT2_3 24096	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT2_4 24097	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT3_1 24098	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT3_2 24099	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT3_3 24100	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01

ASTORIA_GT3_4 24101	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT4_1 24102	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT4_2 24103	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT4_3 24104	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT4_4 24105	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ASTORIA_GT_1 23523	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.34 5.93 0.00	63.81 6.32 0.00	65.05 6.60 0.00	65.97 6.64 -0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.94 6.07 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.60 5.95 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
ASTORIA_GT_10 24110	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.34 5.93 0.00	63.81 6.32 0.00	65.05 6.60 0.00	65.97 6.64 -0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.94 6.07 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.60 5.95 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
ASTORIA_GT_11 24225	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0																	

ASTORIA___5 23518	45.96 3.79 -0.01	45.59 3.53 -0.01	42.96 3.33 -0.01	42.54 3.08 -0.01	41.80 3.02 -0.01	41.51 3.00 0.00	42.28 3.24 0.00	45.62 3.61 0.00	50.81 4.41 0.01	60.28 5.88 0.00	63.81 6.32 0.00	64.98 6.55 0.01	65.95 6.64 0.01	64.67 6.57 0.00	63.08 6.40 0.00	61.94 6.07 -1.67	63.05 6.10 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.35 7.43 -0.01	54.15 5.76 -0.01	48.67 4.38 -0.01
ATHENS_STG_1 23668	43.93 1.77 0.00	43.77 1.72 0.00	41.25 1.62 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.89 1.39 0.00	40.56 1.52 0.00	43.77 1.76 0.00	48.64 2.23 0.00	57.34 2.94 0.00	60.65 3.16 0.00	61.66 3.21 0.00	62.52 3.20 0.00	61.19 3.08 0.00	59.74 3.06 0.00	59.42 2.93 -2.30	60.85 2.94 -3.45	57.25 2.98 0.00	56.44 2.79 0.00	58.30 2.83 0.00	70.44 3.86 0.00	64.26 3.35 0.00	51.09 2.71 0.00	46.23 1.95 0.00
ATHENS_STG_2 23670	43.93 1.77 0.00	43.77 1.72 0.00	41.25 1.62 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.89 1.39 0.00	40.56 1.52 0.00	43.77 1.76 0.00	48.64 2.23 0.00	57.34 2.94 0.00	60.65 3.16 0.00	61.66 3.21 0.00	62.52 3.20 0.00	61.19 3.08 0.00	59.74 3.06 0.00	59.42 2.93 -2.30	60.85 2.94 -3.45	57.25 2.98 0.00	56.44 2.79 0.00	58.30 2.83 0.00	70.44 3.86 0.00	64.26 3.35 0.00	51.09 2.71 0.00	46.23 1.95 0.00
ATHENS_STG_3 23677	43.93 1.77 0.00	43.77 1.72 0.00	41.25 1.62 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.89 1.39 0.00	40.56 1.52 0.00	43.77 1.76 0.00	48.64 2.23 0.00	57.34 2.94 0.00	60.65 3.16 0.00	61.66 3.21 0.00	62.52 3.20 0.00	61.19 3.08 0.00	59.74 3.06 0.00	59.42 2.93 -2.30	60.85 2.94 -3.45	57.25 2.98 0.00	56.44 2.79 0.00	58.30 2.83 0.00	70.44 3.86 0.00	64.26 3.35 0.00	51.09 2.71 0.00	46.23 1.95 0.00
BARRETT_IC_1 23704	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_10 23701	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_11 23702	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_12 23703	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_2 23705	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_3 23706	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_4 23707	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_5 23708	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_6 23709	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_7 23710	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_8 23711	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT_IC_9 23700	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82

BARRETT___1 23545	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BARRETT___2 23546	73.79 3.96 -27.67	76.31 3.70 -30.56	75.40 3.57 -32.21	74.17 3.39 -31.32	73.92 3.33 -31.82	74.76 3.27 -32.98	73.79 3.59 -31.16	72.04 4.07 -25.96	72.43 4.83 -21.19	75.18 6.09 -14.68	76.26 6.44 -12.34	77.40 6.60 -12.35	76.99 6.64 -11.03	77.09 6.51 -12.48	77.13 6.35 -14.11	77.14 6.07 -16.87	77.24 6.15 -16.63	77.86 6.13 -17.46	78.21 5.90 -18.66	79.18 5.99 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.48 5.71 -23.39	74.61 4.52 -25.82
BEAVER RIVER___HYD 24048	41.70 -0.46 0.00	41.59 -0.46 0.00	39.11 -0.52 0.00	38.98 -0.47 0.00	38.30 -0.47 0.00	37.93 -0.58 0.00	38.41 -0.62 0.00	41.34 -0.67 0.00	45.53 -0.88 0.00	53.54 -0.87 0.00	56.57 -0.92 0.00	57.34 -1.11 0.00	57.95 -1.36 0.00	56.65 -1.45 0.00	55.32 -1.36 0.00	52.90 -1.30 0.00	53.10 -1.36 0.00	52.75 -1.52 0.00	52.36 -1.29 0.00	54.81 -0.67 0.00	64.98 -1.60 0.00	59.57 -1.34 0.00	47.41 -0.97 0.00	43.75 -0.53 0.00
BEEBEE_GT_13 23619	40.77 -1.39 0.00	40.20 -1.85 0.00	37.72 -1.90 0.00	37.48 -1.97 0.00	36.83 -1.94 0.00	37.16 -1.35 0.00	37.17 -1.87 0.00	41.67 -0.34 0.00	45.58 -0.84 0.00	52.67 -1.74 0.00	56.05 -1.44 0.00	57.04 -1.40 0.00	56.71 -2.61 0.00	55.43 -2.67 0.00	53.90 -2.78 0.00	51.64 -2.60 -0.04	52.13 -2.40 -0.07	51.99 -2.28 0.00	51.07 -2.57 0.00	52.31 -3.16 0.00	64.78 -1.80 0.00	59.57 -1.34 0.00	47.12 -1.26 0.00	42.42 -1.86 0.00
BETHLEHEM___GRP 23843	44.02 1.86 0.00	43.82 1.77 0.00	41.33 1.70 0.00	41.03 1.58 0.00	40.32 1.55 0.00	39.89 1.39 0.00	40.48 1.44 0.00	43.69 1.68 0.00	48.55 2.13 0.00	57.18 2.77 0.00	60.53 3.05 0.00	61.60 3.16 0.00	62.40 3.08 0.00	61.07 2.96 0.00	59.51 2.83 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.09 2.82 0.00	56.27 2.63 0.00	58.19 2.72 0.00	70.24 3.66 0.00	64.02 3.11 0.00	50.99 2.61 0.00	46.14 1.86 0.00
BETHLEHEM___GS1 323560	44.02 1.86 0.00	43.82 1.77 0.00	41.33 1.70 0.00	41.03 1.58 0.00	40.32 1.55 0.00	39.89 1.39 0.00	40.48 1.44 0.00	43.69 1.68 0.00	48.55 2.13 0.00	57.18 2.77 0.00	60.53 3.05 0.00	61.60 3.16 0.00	62.40 3.08 0.00	61.07 2.96 0.00	59.51 2.83 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.09 2.82 0.00	56.27 2.63 0.00	58.19 2.72 0.00	70.24 3.66 0.00	64.02 3.11 0.00	50.99 2.61 0.00	46.14 1.86 0.00
BETHLEHEM___GS2 323561	44.02 1.86 0.00	43.82 1.77 0.00	41.33 1.70 0.00	41.03 1.58 0.00	40.32 1.55 0.00	39.89 1.39 0.00	40.48 1.44 0.00	43.69 1.68 0.00	48.55 2.13 0.00	57.18 2.77 0.00	60.53 3.05 0.00	61.60 3.16 0.00	62.40 3.08 0.00	61.07 2.96 0.00	59.51 2.83 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.09 2.82 0.00	56.27 2.63 0.00	58.19 2.72 0.00	70.24 3.66 0.00	64.02 3.11 0.00	50.99 2.61 0.00	46.14 1.86 0.00
BETHLEHEM___GS3 323562	44.02 1.86 0.00	43.82 1.77 0.00	41.33 1.70 0.00	41.03 1.58 0.00	40.32 1.55 0.00	39.89 1.39 0.00	40.48 1.44 0.00	43.69 1.68 0.00	48.55 2.13 0.00	57.18 2.77 0.00	60.53 3.05 0.00	61.60 3.16 0.00	62.40 3.08 0.00	61.07 2.96 0.00	59.51 2.83 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.09 2.82 0.00	56.27 2.63 0.00	58.19 2.72 0.00	70.24 3.66 0.00	64.02 3.11 0.00	50.99 2.61 0.00	46.14 1.86 0.00
BETHLEHEM___STEEL 23779	39.71 -2.45 0.00	38.77 -3.28 0.00	36.49 -3.13 0.00	36.30 -3.16 0.00	35.70 -3.06 0.00	36.23 -2.27 0.00	35.68 -3.36 0.00	39.45 -2.56 0.00	43.77 -2.65 0.00	50.22 -4.19 0.00	53.29 -4.20 0.00	54.06 -4.38 0.00	53.15 -6.17 0.00	51.95 -6.16 0.00	50.50 -6.18 0.00	48.62 -5.64 -0.06	48.99 -5.55 -0.08	49.00 -5.26 0.00	47.80 -5.85 0.00	48.54 -6.93 0.00	61.18 -5.39 0.00	57.02 -3.90 0.00	44.70 -3.68 0.00	41.13 -3.14 0.00
BETHPAGE_CC_5 323564	74.00 4.17 -27.67	76.53 3.91 -30.57	75.56 3.72 -32.21	74.29 3.51 -31.33	74.04 3.45 -31.82	74.92 3.43 -32.99	73.95 3.75 -31.17	72.25 4.28 -25.96	72.70 5.11 -21.19	75.50 6.42 -14.68	76.55 6.73 -12.34	77.64 6.84 -12.35	77.29 6.94 -11.03	77.32 6.74 -12.48	77.36 6.57 -14.11	77.35 6.29 -16.87	77.46 6.37 -16.63	78.13 6.40 -17.46	78.37 6.06 -18.66	79.35 6.16 -17.72	87.63 8.06 -13.00	83.53 7.07 -15.55	77.38 5.61 -23.39	74.61 4.52 -25.82
BINGHAMTON___COGEN 23790	41.99 -0.17 0.00	41.50 -0.55 0.00	39.19 -0.44 0.00	39.02 -0.43 0.00	38.34 -0.43 0.00	38.08 -0.42 0.00	38.61 -0.43 0.00	41.67 -0.34 0.00	46.37 -0.05 0.00	54.24 -0.16 0.00	57.08 -0.40 0.00	57.92 -0.53 0.00	58.49 -0.83 0.00	57.18 -0.93 0.00	55.88 -0.79 0.00	53.61 -0.70 -0.12	54.04 -0.60 -0.18	53.78 -0.49 0.00	52.79 -0.86 0.00	54.09 -1.39 0.00	66.44 -0.13 0.00	60.91 0.00 0.00	47.85 -0.53 0.00	43.75 -0.53 0.00
BLACK RIVER___HYD 24047	41.57 -0.59 0.00	41.38 -0.67 0.00	38.87 -0.75 0.00	38.74 -0.71 0.00	38.07 -0.70 0.00	37.73 -0.77 0.00	38.22 -0.82 0.00	41.08 -0.92 0.00	45.30 -1.11 0.00	53.21 -1.20 0.00	56.28 -1.21 0.00	56.98 -1.46 0.00	57.60 -1.72 0.00	56.25 -1.86 0.00	54.86 -1.81 0.00	52.46 -1.73 0.00	52.88 -1.58 0.00	52.53 -1.74 0.00	52.04 -1.61 0.00	54.42 -1.05 0.00	64.84 -1.73 0.00	59.27 -1.64 0.00	47.17 -1.21 0.00	43.57 -0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	43.93 1.77 0.00	43.73 1.68 0.00	41.25 1.62 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.81 1.31 0.00	40.37 1.33 0.00	43.52 1.51 0.00	48.36 1.95 0.00	56.96 2.56 0.00	60.30 2.82 0.00	61.31 2.86 0.00	62.16 2.85 0.00	60.84 2.73 0.00	59.34 2.66 0.00	56.69 2.49 0.00	57.02 2.56 0.00	56.87 2.60 0.00	56.11 2.47 0.00	57.97 2.50 0.00	69.97 3.40 0.00	63.78 2.86 0.00	50.80 2.42 0.00	46.05 1.77 0.00
BOC_GAS_DRP 24189	43.64 1.48 0.00	43.48 1.43 0.00	41.01 1.39 0.00	40.72 1.26 0.00	40.01 1.24 0.00	39.58 1.08 0.00	40.13 1.09 0.00	43.23 1.22 0.00	47.99 1.58 0.00	56.53 2.12 0.00	59.79 2.30 0.00	60.84 2.40 0.00	61.63 2.31 0.00	60.31 2.21 0.00	58.83 2.15 0.00	56.13 2.06 0.13	56.39 2.12 0.20	56.44 2.17 0.00	55.63 1.98 0.00	57.53 2.05 0.00	69.44 2.86 0.00	63.29 2.38 0.00	50.41 2.03 0.00	45.74 1.46 0.00
BORALEX_4TH_BRANCH 23824	43.85 1.69 0.00	43.69 1.64 0.00	41.21 1.58 0.00	40.91 1.46 0.00	40.24 1.47 0.00	39.81 1.31 0.00	40.41 1.37 0.00	43.73 1.72 0.00	48.64 2.23 0.00	57.29 2.88 0.00	60.65 3.16 0.00	61.66 3.21 0.00	62.46 3.14 0.00	61.13 3.02 0.00	59.57 2.89 0.00	57.04 2.76 -0.08	57.41 2.83 -0.12	57.14 2.88 0.00	56.27 2.63 0.00	58.36 2.88 0.00	70.30 3.73 0.00	64.08 3.17 0.00	51.09 2.71 0.00	46.00 1.73 0.00
BOWLINE___1 23526	44.77 2.61 0.00	44.45 2.40 0.00	41.92 2.30 0.00	41.59 2.13 0.00	40.82 2.05 0.00	40.58 2.08 0.00	41.42 2.38 0.00	44.82 2.81 0.00	49.89 3.48 0.00	58.98 4.57 0.00	62.37 4.89 0.00	63.53 5.08 0.00	64.42 5.10 0.00	63.05 4.94 0.00	61.50 4.82 0.00	60.38 4.61 -1.57	61.50 4.68 -2.36	58.99 4.72 0.00	58.04 4.40 0.00	59.97 4.49 0.00	72.63 6.06 0.00	66.09 5.18 0.00	52.45 4.06 0.00	47.29 3.01 0.00

BOWLINE___2 23595	44.77 2.61 0.00	44.45 2.40 0.00	41.92 2.30 0.00	41.59 2.13 0.00	40.82 2.05 0.00	40.58 2.08 0.00	41.42 2.38 0.00	44.82 2.81 0.00	49.89 3.48 0.00	58.98 4.57 0.00	62.43 4.94 0.00	63.53 5.08 0.00	64.42 5.10 0.00	63.05 4.94 0.00	61.50 4.82 0.00	60.38 4.61 -1.57	61.50 4.68 -2.36	58.99 4.72 0.00	58.04 4.40 0.00	59.97 4.49 0.00	72.63 6.06 0.00	66.15 5.24 0.00	52.45 4.06 0.00	47.29 3.01 0.00
BROOKHAVEN___DRP 24191	74.55 4.72 -27.67	77.41 4.79 -30.57	76.39 4.56 -32.21	75.12 4.34 -31.33	74.85 4.26 -31.82	75.73 4.24 -32.99	74.70 4.49 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.46 6.37 -16.63	78.08 6.35 -17.46	78.32 6.01 -18.66	79.29 6.10 -17.72	87.50 7.92 -13.00	83.47 7.01 -15.55	77.29 5.52 -23.39	74.70 4.60 -25.82
BROOKLYN_NAVY_YARD 23515	45.70 3.54 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.58 6.09 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.18 5.92 0.00	59.33 5.69 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.61 6.70 0.00	53.70 5.32 0.00	48.26 3.99 0.00
BURROWS___LYONSDAL 23803	42.29 0.13 0.00	42.13 0.08 0.00	39.66 0.04 0.00	39.49 0.04 0.00	38.77 0.00 0.00	38.50 0.00 0.00	39.00 -0.04 0.00	41.97 -0.04 0.00	46.32 -0.09 0.00	54.35 -0.05 0.00	57.49 0.00 0.00	58.39 -0.06 0.00	59.08 -0.24 0.00	57.76 -0.35 0.00	56.39 -0.28 0.00	53.93 -0.27 0.00	54.24 -0.22 0.00	54.00 -0.27 0.00	53.43 -0.21 0.00	55.47 0.00 0.00	66.51 -0.07 0.00	60.79 -0.12 0.00	48.29 -0.10 0.00	44.32 0.04 0.00
CALPINE BETH_PAGE_GT4 24209	74.04 4.22 -27.67	76.57 3.95 -30.56	75.60 3.76 -32.21	74.33 3.55 -31.33	74.08 3.49 -31.82	74.96 3.47 -32.99	73.95 3.75 -31.16	72.25 4.28 -25.96	72.75 5.15 -21.19	75.61 6.53 -14.68	76.66 6.84 -12.34	77.81 7.01 -12.35	77.40 7.06 -11.03	77.44 6.86 -12.48	77.47 6.69 -14.11	77.46 6.40 -16.87	77.63 6.53 -16.63	78.29 6.57 -17.46	78.53 6.22 -18.66	79.52 6.32 -17.72	87.77 8.19 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.65 4.56 -25.82
CALPINE_BETH_PAGE_GT_4 323586	74.04 4.22 -27.67	76.57 3.95 -30.56	75.60 3.76 -32.21	74.33 3.55 -31.33	74.08 3.49 -31.82	74.96 3.47 -32.99	73.95 3.75 -31.16	72.25 4.28 -25.96	72.75 5.15 -21.19	75.61 6.53 -14.68	76.66 6.84 -12.34	77.81 7.01 -12.35	77.40 7.06 -11.03	77.44 6.86 -12.48	77.47 6.69 -14.11	77.46 6.40 -16.87	77.63 6.53 -16.63	78.29 6.57 -17.46	78.53 6.22 -18.66	79.52 6.32 -17.72	87.77 8.19 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.65 4.56 -25.82
CALPINE_BP_GT1 23823	74.04 4.22 -27.67	76.57 3.95 -30.56	75.60 3.76 -32.21	74.33 3.55 -31.33	74.08 3.49 -31.82	74.96 3.47 -32.99	73.95 3.75 -31.16	72.25 4.28 -25.96	72.75 5.15 -21.19	75.61 6.53 -14.68	76.66 6.84 -12.34	77.81 7.01 -12.35	77.40 7.06 -11.03	77.44 6.86 -12.48	77.47 6.69 -14.11	77.46 6.40 -16.87	77.63 6.53 -16.63	78.29 6.57 -17.46	78.53 6.22 -18.66	79.52 6.32 -17.72	87.77 8.19 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.65 4.56 -25.82
CALSPAN___DRP 24200	39.71 -2.45 0.00	38.77 -3.28 0.00	36.49 -3.13 0.00	36.30 -3.16 0.00	35.70 -3.06 0.00	36.23 -2.27 0.00	35.68 -3.36 0.00	39.45 -2.56 0.00	43.77 -2.65 0.00	50.22 -4.19 0.00	53.29 -4.20 0.00	54.06 -4.38 0.00	53.15 -6.17 0.00	51.95 -6.16 0.00	50.50 -6.18 0.00	48.62 -5.64 -0.06	48.99 -5.55 -0.08	49.00 -5.26 0.00	47.80 -5.85 0.00	48.54 -6.93 0.00	61.18 -5.39 0.00	57.02 -3.90 0.00	44.70 -3.68 0.00	41.13 -3.14 0.00
CARR STREET_E_SYR 24060	41.32 -0.84 0.00	41.00 -1.05 0.00	38.63 -0.99 0.00	38.43 -1.03 0.00	37.76 -1.01 0.00	37.62 -0.89 0.00	38.02 -1.02 0.00	40.87 -1.13 0.00	45.35 -1.07 0.00	53.05 -1.36 0.00	56.11 -1.38 0.00	57.04 -1.40 0.00	57.54 -1.78 0.00	56.30 -1.80 0.00	54.92 -1.76 0.00	52.52 -1.68 0.00	52.88 -1.58 0.00	52.75 -1.52 0.00	51.98 -1.66 0.00	53.59 -1.89 0.00	65.11 -1.46 0.00	59.57 -1.34 0.00	47.12 -1.26 0.00	43.30 -0.97 0.00
CARTHAGE___PAPER 23857	41.65 -0.51 0.00	41.46 -0.59 0.00	38.99 -0.63 0.00	38.86 -0.59 0.00	38.14 -0.62 0.00	37.81 -0.69 0.00	38.30 -0.74 0.00	41.17 -0.84 0.00	45.39 -1.02 0.00	53.32 -1.09 0.00	56.39 -1.09 0.00	57.10 -1.34 0.00	57.72 -1.60 0.00	56.42 -1.69 0.00	55.03 -1.64 0.00	52.62 -1.57 0.00	52.99 -1.47 0.00	52.64 -1.63 0.00	52.20 -1.45 0.00	54.64 -0.83 0.00	64.84 -1.73 0.00	59.39 -1.52 0.00	47.27 -1.11 0.00	43.66 -0.62 0.00
CE_DUNWOOD___DRP 24194	45.28 3.12 0.00	44.95 2.90 0.00	42.40 2.77 0.00	42.02 2.56 0.00	41.28 2.52 0.00	41.01 2.50 0.00	41.81 2.77 0.00	45.24 3.23 0.00	50.36 3.95 0.00	59.52 5.11 0.00	63.01 5.52 0.00	64.17 5.73 0.00	65.07 5.75 0.00	63.68 5.58 0.00	62.12 5.44 0.00	61.06 5.20 -1.66	62.29 5.34 -2.49	59.58 5.32 0.00	58.69 5.04 0.00	60.58 5.10 0.00	73.43 6.86 0.00	66.88 5.97 0.00	53.12 4.74 0.00	47.82 3.54 0.00
CE_MILLWOOD___DRP 24193	45.07 2.91 0.00	44.74 2.69 0.00	42.20 2.58 0.00	41.82 2.37 0.00	41.09 2.33 0.00	40.81 2.31 0.00	41.65 2.62 0.00	45.03 3.02 0.00	50.13 3.71 0.00	59.30 4.90 0.00	62.78 5.29 0.00	63.88 5.44 0.00	64.77 5.46 0.00	63.45 5.35 0.00	61.89 5.21 0.00	60.81 4.99 -1.63	61.97 5.06 -2.44	59.31 5.05 0.00	58.42 4.77 0.00	60.36 4.88 0.00	73.10 6.52 0.00	66.58 5.66 0.00	52.83 4.45 0.00	47.60 3.32 0.00
CE_NYC2_DRP 24202	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.91 4.50 0.00	60.34 5.93 0.00	63.87 6.38 0.00	65.05 6.60 0.00	66.03 6.70 -0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.94 6.07 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.60 5.95 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
CE_NYC_DRP 24195	45.74 3.58 0.00	45.33 3.28 0.00	42.75 3.13 0.00	42.33 2.88 0.00	41.60 2.83 0.00	41.31 2.81 0.00	42.16 3.12 0.00	45.62 3.61 0.00	50.82 4.41 0.00	60.17 5.77 0.00	63.70 6.21 0.00	64.93 6.49 0.00	65.84 6.52 0.00	64.44 6.33 0.00	62.91 6.23 0.00	61.77 5.91 -1.67	63.00 6.04 -2.50	60.29 6.02 0.00	59.44 5.79 0.00	61.30 5.82 0.00	74.30 7.72 0.00	67.74 6.82 0.00	53.75 5.37 0.00	48.31 4.03 0.00
CHAT_HIGH_FALL_HYD 323578	41.40 -0.76 0.00	41.55 -0.50 0.00	39.15 -0.48 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.63 -0.38 0.00	45.62 -0.79 0.00	53.32 -1.09 0.00	56.22 -1.26 0.00	57.16 -1.29 0.00	58.49 -0.83 0.00	57.58 -0.52 0.00	56.17 -0.51 0.00	53.71 -0.49 0.00	53.59 -0.87 0.00	53.13 -1.14 0.00	53.27 -0.38 0.00	55.31 -0.17 0.00	65.04 -1.53 0.00	59.45 -1.46 0.00	47.32 -1.06 0.00	43.61 -0.66 0.00
CH_MIDHUDSON___DRP 24192	44.98 2.82 0.00	44.66 2.61 0.00	42.16 2.54 0.00	41.78 2.33 0.00	41.05 2.29 0.00	40.77 2.27 0.00	41.58 2.54 0.00	44.99 2.98 0.00	50.08 3.67 0.00	59.19 4.79 0.00	62.66 5.17 0.00	63.71 5.26 0.00	64.66 5.34 0.00	63.28 5.17 0.00	61.72 5.04 0.00	60.38 4.82 -1.36	61.40 4.90 -2.04	59.20 4.94 0.00	58.31 4.67 0.00	60.19 4.72 0.00	72.90 6.32 0.00	66.40 5.48 0.00	52.74 4.35 0.00	47.51 3.23 0.00

CH_MISC_IPPS 23765	44.77 2.61 0.00	44.49 2.44 0.00	42.00 2.38 0.00	41.66 2.21 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.94 3.53 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.37 4.72 -1.46	61.44 4.79 -2.19	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.38 3.10 0.00
CH_RES_BVR_FALLS 23983	41.95 -0.21 0.00	41.88 -0.17 0.00	39.47 -0.16 0.00	39.34 -0.12 0.00	38.65 -0.12 0.00	38.39 -0.12 0.00	38.92 -0.12 0.00	41.88 -0.13 0.00	46.18 -0.23 0.00	54.08 -0.33 0.00	57.08 -0.40 0.00	58.04 -0.41 0.00	59.02 -0.30 0.00	57.87 -0.23 0.00	56.45 -0.23 0.00	53.98 -0.22 0.00	54.19 -0.27 0.00	53.94 -0.33 0.00	53.48 -0.16 0.00	55.36 -0.11 0.00	66.11 -0.47 0.00	60.43 -0.49 0.00	48.04 -0.34 0.00	44.06 -0.22 0.00
CH_RES_NIAGARA 23895	39.50 -2.66 0.00	38.56 -3.49 0.00	36.26 -3.37 0.00	36.06 -3.39 0.00	35.43 -3.33 0.00	36.15 -2.35 0.00	35.41 -3.63 0.00	39.19 -2.81 0.00	43.35 -3.06 0.00	49.62 -4.79 0.00	52.89 -4.60 0.00	53.71 -4.73 0.00	52.50 -6.82 0.00	51.31 -6.80 0.00	49.82 -6.86 0.00	47.96 -6.29 -0.05	48.33 -6.21 -0.08	48.30 -5.97 0.00	47.15 -6.49 0.00	47.98 -7.49 0.00	60.32 -6.26 0.00	56.35 -4.57 0.00	44.41 -3.97 0.00	41.00 -3.28 0.00
CH_RES_SYRACUSE 23985	41.49 -0.67 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.59 -0.87 0.00	37.91 -0.85 0.00	37.73 -0.77 0.00	38.22 -0.82 0.00	41.00 -1.01 0.00	45.48 -0.93 0.00	53.21 -1.20 0.00	56.34 -1.15 0.00	57.22 -1.23 0.00	57.83 -1.48 0.00	56.54 -1.57 0.00	55.15 -1.53 0.00	52.73 -1.46 0.00	53.10 -1.36 0.00	52.91 -1.36 0.00	52.20 -1.45 0.00	53.87 -1.61 0.00	65.38 -1.20 0.00	59.82 -1.10 0.00	47.32 -1.06 0.00	43.48 -0.80 0.00
COLONIE_LFGE____ 323577	43.93 1.77 0.00	43.73 1.68 0.00	41.21 1.58 0.00	40.99 1.54 0.00	40.28 1.51 0.00	39.81 1.31 0.00	40.41 1.37 0.00	43.77 1.76 0.00	48.69 2.27 0.00	57.29 2.88 0.00	60.71 3.22 0.00	61.72 3.27 0.00	62.46 3.14 0.00	61.07 2.96 0.00	59.57 2.89 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.14 2.88 0.00	56.33 2.68 0.00	58.41 2.94 0.00	70.30 3.73 0.00	64.14 3.23 0.00	51.14 2.76 0.00	46.05 1.77 0.00
CORNELL_____ 23752	39.25 -2.91 0.00	38.85 -3.20 0.00	36.57 -3.05 0.00	36.38 -3.08 0.00	35.74 -3.02 0.00	35.61 -2.89 0.00	36.03 -3.01 0.00	38.52 -3.49 0.00	42.84 -3.57 0.00	50.05 -4.35 0.00	53.00 -4.48 0.00	53.83 -4.62 0.00	54.28 -5.04 0.00	53.05 -5.06 0.00	51.75 -4.93 0.00	49.55 -4.72 -0.07	49.98 -4.57 -0.10	49.76 -4.50 0.00	49.03 -4.61 0.00	50.43 -5.05 0.00	61.72 -4.86 0.00	56.41 -4.51 0.00	44.41 -3.97 0.00	41.05 -3.23 0.00
COXSACKIE____GT 23611	44.73 2.57 0.00	44.49 2.44 0.00	42.12 2.50 0.00	41.82 2.37 0.00	41.09 2.33 0.00	40.66 2.16 0.00	41.38 2.34 0.00	44.78 2.77 0.00	49.75 3.34 0.00	58.76 4.35 0.00	62.20 4.71 0.00	63.18 4.73 0.00	64.06 4.75 0.00	62.70 4.59 0.00	61.16 4.48 0.00	59.46 4.28 -0.98	60.28 4.36 -1.47	58.55 4.29 0.00	57.67 4.02 0.00	59.63 4.16 0.00	72.17 5.59 0.00	65.60 4.69 0.00	52.16 3.77 0.00	47.20 2.92 0.00
CRESCENT____HYD 24018	43.93 1.77 0.00	43.73 1.68 0.00	41.21 1.58 0.00	40.99 1.54 0.00	40.28 1.51 0.00	39.81 1.31 0.00	40.41 1.37 0.00	43.77 1.76 0.00	48.69 2.27 0.00	57.29 2.88 0.00	60.71 3.22 0.00	61.72 3.27 0.00	62.46 3.14 0.00	61.07 2.96 0.00	59.57 2.89 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.14 2.88 0.00	56.33 2.68 0.00	58.41 2.94 0.00	70.30 3.73 0.00	64.14 3.23 0.00	51.14 2.76 0.00	46.05 1.77 0.00
CRUCIBLE_METL_DRP 24180	41.49 -0.67 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.59 -0.87 0.00	37.91 -0.85 0.00	37.73 -0.77 0.00	38.22 -0.82 0.00	41.00 -1.01 0.00	45.48 -0.93 0.00	53.21 -1.20 0.00	56.34 -1.15 0.00	57.22 -1.23 0.00	57.83 -1.48 0.00	56.54 -1.57 0.00	55.15 -1.53 0.00	52.73 -1.46 0.00	53.10 -1.36 0.00	52.91 -1.36 0.00	52.20 -1.45 0.00	53.87 -1.61 0.00	65.38 -1.20 0.00	59.82 -1.10 0.00	47.32 -1.06 0.00	43.48 -0.80 0.00
DANSKAMMER____1 23586	44.77 2.61 0.00	44.49 2.44 0.00	42.00 2.38 0.00	41.66 2.21 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.94 3.53 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.37 4.72 -1.46	61.44 4.79 -2.19	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.38 3.10 0.00
DANSKAMMER____2 23589	44.77 2.61 0.00	44.49 2.44 0.00	42.00 2.38 0.00	41.66 2.21 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.94 3.53 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.37 4.72 -1.46	61.44 4.79 -2.19	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.38 3.10 0.00
DANSKAMMER____3 23590	44.77 2.61 0.00	44.49 2.44 0.00	42.00 2.38 0.00	41.66 2.21 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.94 3.53 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.37 4.72 -1.46	61.44 4.79 -2.19	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.38 3.10 0.00
DANSKAMMER____4 23591	44.77 2.61 0.00	44.49 2.44 0.00	42.00 2.38 0.00	41.66 2.21 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.94 3.53 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.37 4.72 -1.46	61.44 4.79 -2.19	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.38 3.10 0.00
DANSKAMMER____DIESEL 23592	44.77 2.61 0.00	44.49 2.44 0.00	42.00 2.38 0.00	41.66 2.21 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.94 3.53 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.37 4.72 -1.46	61.44 4.79 -2.19	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.38 3.10 0.00
DASHVILLE____HYD 23610	44.94 2.78 0.00	44.66 2.61 0.00	42.20 2.58 0.00	41.82 2.37 0.00	41.09 2.33 0.00	40.85 2.35 0.00	41.69 2.65 0.00	45.16 3.15 0.00	50.27 3.85 0.00	59.47 5.06 0.00	62.95 5.46 0.00	64.00 5.55 0.00	64.89 5.58 0.00	63.57 5.46 0.00	62.01 5.33 0.00	60.72 5.09 -1.43	61.78 5.17 -2.15	59.42 5.16 0.00	58.47 4.83 0.00	60.41 4.94 0.00	73.23 6.66 0.00	66.64 5.73 0.00	52.83 4.45 0.00	47.64 3.37 0.00
DOGLEVILLE____HYD 23807	44.23 2.07 0.00	44.03 1.98 0.00	41.45 1.82 0.00	41.23 1.78 0.00	40.51 1.74 0.00	40.27 1.77 0.00	40.87 1.83 0.00	44.23 2.23 0.00	49.01 2.60 0.00	57.62 3.21 0.00	60.88 3.39 0.00	61.89 3.45 0.00	62.70 3.38 0.00	61.36 3.25 0.00	59.85 3.17 0.00	57.18 2.98 0.00	57.56 3.10 0.00	57.47 3.20 0.00	56.70 3.06 0.00	58.58 3.11 0.00	70.97 4.39 0.00	64.75 3.84 0.00	51.09 2.71 0.00	46.49 2.21 0.00

DUNKIRK___1 23563	39.42 -2.74 0.00	38.35 -3.70 0.00	36.22 -3.41 0.00	36.10 -3.35 0.00	35.51 -3.26 0.00	35.73 -2.77 0.00	35.53 -3.51 0.00	39.24 -2.77 0.00	43.77 -2.65 0.00	50.38 -4.03 0.00	52.95 -4.54 0.00	53.59 -4.85 0.00	53.15 -6.17 0.00	51.89 -6.22 0.00	50.67 -6.01 0.00	48.79 -5.47 -0.06	49.16 -5.39 -0.09	49.27 -4.99 0.00	47.80 -5.85 0.00	48.21 -7.27 0.00	61.32 -5.26 0.00	56.89 -4.02 0.00	44.22 -4.16 0.00	40.51 -3.76 0.00
DUNKIRK___2 23564	39.42 -2.74 0.00	38.35 -3.70 0.00	36.22 -3.41 0.00	36.10 -3.35 0.00	35.51 -3.26 0.00	35.73 -2.77 0.00	35.53 -3.51 0.00	39.24 -2.77 0.00	43.77 -2.65 0.00	50.38 -4.03 0.00	52.95 -4.54 0.00	53.59 -4.85 0.00	53.15 -6.17 0.00	51.89 -6.22 0.00	50.67 -6.01 0.00	48.79 -5.47 -0.06	49.16 -5.39 -0.09	49.27 -4.99 0.00	47.80 -5.85 0.00	48.21 -7.27 0.00	61.32 -5.26 0.00	56.89 -4.02 0.00	44.22 -4.16 0.00	40.51 -3.76 0.00
DUNKIRK___3 23565	39.50 -2.66 0.00	38.43 -3.62 0.00	36.30 -3.33 0.00	36.18 -3.27 0.00	35.59 -3.18 0.00	35.85 -2.66 0.00	35.60 -3.44 0.00	39.32 -2.69 0.00	43.86 -2.55 0.00	50.49 -3.92 0.00	53.12 -4.37 0.00	53.77 -4.68 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.84 -5.84 0.00	48.89 -5.37 -0.06	49.32 -5.23 -0.09	49.38 -4.88 0.00	47.96 -5.69 0.00	48.37 -7.10 0.00	61.45 -5.13 0.00	57.08 -3.84 0.00	44.37 -4.02 0.00	40.65 -3.63 0.00
DUNKIRK___4 23566	39.50 -2.66 0.00	38.43 -3.62 0.00	36.30 -3.33 0.00	36.18 -3.27 0.00	35.59 -3.18 0.00	35.85 -2.66 0.00	35.60 -3.44 0.00	39.32 -2.69 0.00	43.86 -2.55 0.00	50.49 -3.92 0.00	53.12 -4.37 0.00	53.77 -4.68 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.84 -5.84 0.00	48.89 -5.37 -0.06	49.32 -5.23 -0.09	49.38 -4.88 0.00	47.96 -5.69 0.00	48.37 -7.10 0.00	61.45 -5.13 0.00	57.08 -3.84 0.00	44.37 -4.02 0.00	40.65 -3.63 0.00
EAST HAMPTON___GT 23717	75.81 5.99 -27.67	78.67 6.06 -30.57	77.54 5.71 -32.21	76.23 5.44 -31.33	75.98 5.39 -31.82	76.85 5.35 -32.99	75.83 5.62 -31.17	73.76 5.80 -25.96	74.33 6.73 -21.19	77.41 8.32 -14.68	78.39 8.57 -12.34	79.68 8.88 -12.35	79.30 8.96 -11.03	79.24 8.66 -12.48	79.29 8.50 -14.11	79.20 8.13 -16.87	79.31 8.22 -16.63	79.98 8.25 -17.46	80.14 7.83 -18.66	81.07 7.88 -17.72	90.03 10.45 -13.00	85.60 9.14 -15.55	78.69 6.92 -23.39	75.85 5.76 -25.82
EAST RIVER___6 23660	45.74 3.58 0.00	45.37 3.32 0.00	42.75 3.13 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.31 2.81 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.82 4.41 0.00	60.17 5.77 0.00	63.70 6.21 0.00	64.93 6.49 0.00	65.84 6.52 0.00	64.44 6.33 0.00	62.86 6.18 0.00	61.77 5.91 -1.67	63.00 6.04 -2.50	60.29 6.02 0.00	59.44 5.79 0.00	61.30 5.82 0.00	74.36 7.79 0.00	67.80 6.88 0.00	53.80 5.42 0.00	48.35 4.07 0.00
EAST RIVER___7 23524	45.74 3.58 0.00	45.37 3.32 0.00	42.75 3.13 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.31 2.81 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.82 4.41 0.00	60.17 5.77 0.00	63.70 6.21 0.00	64.93 6.49 0.00	65.84 6.52 0.00	64.44 6.33 0.00	62.86 6.18 0.00	61.77 5.91 -1.67	63.00 6.04 -2.50	60.29 6.02 0.00	59.44 5.79 0.00	61.30 5.82 0.00	74.36 7.79 0.00	67.80 6.88 0.00	53.80 5.42 0.00	48.35 4.07 0.00
EAST_HAMPTON___DIESEL 23722	75.81 5.99 -27.67	78.67 6.06 -30.57	77.54 5.71 -32.21	76.23 5.44 -31.33	75.98 5.39 -31.82	76.85 5.35 -32.99	75.83 5.62 -31.17	73.76 5.80 -25.96	74.33 6.73 -21.19	77.41 8.32 -14.68	78.39 8.57 -12.34	79.68 8.88 -12.35	79.30 8.96 -11.03	79.24 8.66 -12.48	79.29 8.50 -14.11	79.20 8.13 -16.87	79.31 8.22 -16.63	79.98 8.25 -17.46	80.14 7.83 -18.66	81.07 7.88 -17.72	90.03 10.45 -13.00	85.60 9.14 -15.55	78.69 6.92 -23.39	75.85 5.76 -25.82
EAST_RIVER___1 323558	45.74 3.58 0.00	45.33 3.28 0.00	42.75 3.13 0.00	42.33 2.88 0.00	41.60 2.83 0.00	41.31 2.81 0.00	42.16 3.12 0.00	45.62 3.61 0.00	50.82 4.41 0.00	60.17 5.77 0.00	63.70 6.21 0.00	64.93 6.49 0.00	65.84 6.52 0.00	64.44 6.33 0.00	62.91 6.23 0.00	61.77 5.91 -1.67	63.00 6.04 -2.50	60.29 6.02 0.00	59.44 5.79 0.00	61.30 5.82 0.00	74.30 7.72 0.00	67.74 6.82 0.00	53.75 5.37 0.00	48.31 4.03 0.00
EAST_RIVER___2 323559	45.74 3.58 0.00	45.37 3.32 0.00	42.75 3.13 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.31 2.81 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.82 4.41 0.00	60.17 5.77 0.00	63.70 6.21 0.00	64.93 6.49 0.00	65.84 6.52 0.00	64.44 6.33 0.00	62.86 6.18 0.00	61.77 5.91 -1.67	63.00 6.04 -2.50	60.29 6.02 0.00	59.44 5.79 0.00	61.30 5.82 0.00	74.36 7.79 0.00	67.80 6.88 0.00	53.80 5.42 0.00	48.35 4.07 0.00
ELEC_TRO_TEK 24086	73.71 3.88 -27.67	76.23 3.62 -30.56	75.28 3.45 -32.21	74.05 3.27 -31.32	73.76 3.18 -31.82	74.65 3.16 -32.99	73.64 3.44 -31.16	71.92 3.95 -25.96	72.33 4.73 -21.19	75.07 5.98 -14.68	76.20 6.38 -12.34	77.29 6.49 -12.35	76.87 6.52 -11.03	76.92 6.33 -12.48	77.02 6.23 -14.11	77.03 5.96 -16.87	77.14 6.04 -16.63	77.75 6.02 -17.46	78.10 5.79 -18.66	79.07 5.88 -17.72	87.37 7.79 -13.00	83.28 6.82 -15.55	77.19 5.42 -23.39	74.34 4.25 -25.82
E_CANADA_CAP_HY 24051	42.79 0.63 0.00	42.60 0.55 0.00	40.14 0.52 0.00	39.93 0.47 0.00	39.23 0.47 0.00	38.89 0.39 0.00	39.39 0.35 0.00	42.18 0.17 0.00	46.83 0.42 0.00	54.95 0.54 0.00	58.18 0.69 0.00	59.21 0.76 0.00	59.91 0.59 0.00	58.57 0.46 0.00	57.13 0.45 0.00	54.58 0.38 0.00	54.95 0.49 0.00	54.81 0.54 0.00	54.07 0.43 0.00	56.03 0.55 0.00	67.24 0.67 0.00	61.28 0.37 0.00	49.11 0.73 0.00	44.72 0.44 0.00
E_CANADA_MHWK_HY 24050	44.23 2.07 0.00	44.03 1.98 0.00	41.45 1.82 0.00	41.23 1.78 0.00	40.51 1.74 0.00	40.27 1.77 0.00	40.87 1.83 0.00	44.23 2.23 0.00	49.01 2.60 0.00	57.62 3.21 0.00	60.88 3.39 0.00	61.89 3.45 0.00	62.70 3.38 0.00	61.36 3.25 0.00	59.85 3.17 0.00	57.18 2.98 0.00	57.56 3.10 0.00	57.47 3.20 0.00	56.70 3.06 0.00	58.58 3.11 0.00	70.97 4.39 0.00	64.75 3.84 0.00	51.09 2.71 0.00	46.49 2.21 0.00
E_FISHKILL___LBMP 23776	44.94 2.78 0.00	44.66 2.61 0.00	42.12 2.50 0.00	41.74 2.29 0.00	41.01 2.25 0.00	40.74 2.23 0.00	41.50 2.46 0.00	44.86 2.86 0.00	49.94 3.53 0.00	59.03 4.62 0.00	62.43 4.94 0.00	63.59 5.14 0.00	64.48 5.16 0.00	63.10 5.00 0.00	61.55 4.87 0.00	60.56 4.66 -1.70	61.75 4.74 -2.55	59.04 4.78 0.00	58.15 4.51 0.00	60.02 4.55 0.00	72.70 6.12 0.00	66.21 5.30 0.00	52.59 4.21 0.00	47.42 3.14 0.00
FAR ROCKAWAY___4 23548	74.25 4.43 -27.67	76.73 4.12 -30.56	75.79 3.96 -32.21	74.56 3.79 -31.32	74.30 3.72 -31.82	75.14 3.66 -32.98	74.18 3.98 -31.16	72.50 4.54 -25.96	72.98 5.38 -21.19	75.88 6.80 -14.68	77.01 7.19 -12.34	78.28 7.48 -12.35	77.88 7.53 -11.03	78.02 7.44 -12.48	77.98 7.20 -14.11	77.95 6.88 -16.87	78.06 6.97 -16.63	78.73 7.00 -17.46	79.07 6.76 -18.66	80.13 6.93 -17.72	88.83 9.25 -13.00	84.62 8.16 -15.55	78.11 6.34 -23.39	75.10 5.00 -25.82
FARRAGUT___LBMP 323566	45.66 3.50 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.27 2.77 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.78 4.36 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.80 6.12 0.00	61.66 5.80 -1.67	62.89 5.94 -2.50	60.18 5.92 0.00	59.33 5.69 0.00	61.19 5.71 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.26 3.99 0.00

FENNER___WINDPWR 24204	41.91 -0.25 0.00	41.67 -0.38 0.00	39.23 -0.40 0.00	39.02 -0.43 0.00	38.30 -0.47 0.00	38.12 -0.39 0.00	38.61 -0.43 0.00	41.42 -0.59 0.00	45.86 -0.56 0.00	53.75 -0.65 0.00	56.85 -0.63 0.00	57.74 -0.70 0.00	58.37 -0.95 0.00	57.12 -0.99 0.00	55.71 -0.96 0.00	53.22 -0.98 0.00	53.64 -0.82 0.00	53.51 -0.76 0.00	52.79 -0.86 0.00	54.59 -0.89 0.00	66.04 -0.53 0.00	60.30 -0.61 0.00	47.75 -0.63 0.00	43.88 -0.40 0.00
FIBERTEK___ENERGY 23856	41.49 -0.67 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.59 -0.87 0.00	37.91 -0.85 0.00	37.73 -0.77 0.00	38.22 -0.82 0.00	41.00 -1.01 0.00	45.48 -0.93 0.00	53.21 -1.20 0.00	56.34 -1.15 0.00	57.22 -1.23 0.00	57.83 -1.48 0.00	56.54 -1.57 0.00	55.15 -1.53 0.00	52.73 -1.46 0.00	53.10 -1.36 0.00	52.91 -1.36 0.00	52.20 -1.45 0.00	53.87 -1.61 0.00	65.38 -1.20 0.00	59.82 -1.10 0.00	47.32 -1.06 0.00	43.48 -0.80 0.00
FITZPATRICK___ 23598	40.81 -1.35 0.00	40.58 -1.47 0.00	38.20 -1.43 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.19 -1.31 0.00	37.59 -1.44 0.00	40.58 -1.43 0.00	44.88 -1.53 0.00	52.50 -1.90 0.00	55.53 -1.95 0.00	56.46 -1.99 0.00	57.06 -2.25 0.00	55.84 -2.27 0.00	54.47 -2.21 0.00	52.08 -2.11 0.00	52.39 -2.07 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.31 -2.26 0.00	58.90 -2.01 0.00	46.74 -1.64 0.00	42.77 -1.51 0.00
FORT ORANGE___ 23900	44.18 2.02 0.00	43.98 1.93 0.00	41.49 1.86 0.00	41.19 1.74 0.00	40.47 1.71 0.00	40.08 1.58 0.00	40.68 1.64 0.00	43.90 1.89 0.00	48.83 2.41 0.00	57.51 3.10 0.00	60.88 3.39 0.00	61.95 3.51 0.00	62.76 3.44 0.00	61.42 3.31 0.00	59.91 3.23 0.00	57.36 3.04 -0.13	57.76 3.10 -0.20	57.41 3.15 0.00	56.65 3.00 0.00	58.58 3.11 0.00	70.70 4.13 0.00	64.45 3.53 0.00	51.28 2.90 0.00	46.36 2.08 0.00
FORT_DRUM_COGEN 23780	41.49 -0.67 0.00	41.29 -0.76 0.00	38.79 -0.83 0.00	38.67 -0.79 0.00	37.95 -0.81 0.00	37.66 -0.85 0.00	38.14 -0.90 0.00	40.96 -1.05 0.00	45.16 -1.25 0.00	53.05 -1.36 0.00	56.11 -1.38 0.00	56.81 -1.64 0.00	57.42 -1.90 0.00	56.13 -1.98 0.00	54.75 -1.93 0.00	52.35 -1.84 0.00	52.72 -1.74 0.00	52.42 -1.85 0.00	51.93 -1.72 0.00	54.31 -1.16 0.00	64.64 -1.93 0.00	59.15 -1.77 0.00	47.03 -1.35 0.00	43.44 -0.84 0.00
FPL_FAR_ROCK_GT1 24212	74.25 4.43 -27.67	76.73 4.12 -30.56	75.79 3.96 -32.21	74.56 3.79 -31.32	74.30 3.72 -31.82	75.14 3.66 -32.98	74.18 3.98 -31.16	72.50 4.54 -25.96	72.98 5.38 -21.19	75.88 6.80 -14.68	77.01 7.19 -12.34	78.28 7.48 -12.35	77.88 7.53 -11.03	78.02 7.44 -12.48	77.98 7.20 -14.11	77.95 6.88 -16.87	78.06 6.97 -16.63	78.73 7.00 -17.46	79.07 6.76 -18.66	80.13 6.93 -17.72	88.83 9.25 -13.00	84.62 8.16 -15.55	78.11 6.34 -23.39	75.10 5.00 -25.82
FPL_FAR_ROCK_GT2 23815	74.25 4.43 -27.67	76.73 4.12 -30.56	75.79 3.96 -32.21	74.56 3.79 -31.32	74.30 3.72 -31.82	75.14 3.66 -32.98	74.18 3.98 -31.16	72.50 4.54 -25.96	72.98 5.38 -21.19	75.88 6.80 -14.68	77.01 7.19 -12.34	78.28 7.48 -12.35	77.88 7.53 -11.03	78.02 7.44 -12.48	77.98 7.20 -14.11	77.95 6.88 -16.87	78.06 6.97 -16.63	78.73 7.00 -17.46	79.07 6.76 -18.66	80.13 6.93 -17.72	88.83 9.25 -13.00	84.62 8.16 -15.55	78.11 6.34 -23.39	75.10 5.00 -25.82
FRANKLIN_FALL_HYD 24054	41.27 -0.89 0.00	41.38 -0.67 0.00	38.95 -0.67 0.00	38.94 -0.51 0.00	38.26 -0.50 0.00	37.85 -0.65 0.00	38.49 -0.55 0.00	41.50 -0.50 0.00	45.48 -0.93 0.00	53.26 -1.14 0.00	56.16 -1.32 0.00	57.04 -1.40 0.00	58.19 -1.13 0.00	57.23 -0.87 0.00	55.88 -0.79 0.00	53.49 -0.70 0.00	53.21 -1.25 0.00	52.75 -1.52 0.00	52.89 -0.75 0.00	55.20 -0.28 0.00	64.58 -2.00 0.00	59.21 -1.71 0.00	47.22 -1.16 0.00	43.48 -0.80 0.00
FREEPORT_EQUS_GT1 23764	74.21 4.38 -27.67	76.74 4.12 -30.56	75.76 3.92 -32.21	74.49 3.71 -31.33	74.23 3.64 -31.82	75.11 3.62 -32.99	74.11 3.90 -31.16	72.42 4.45 -25.96	72.94 5.34 -21.19	75.83 6.75 -14.68	76.95 7.13 -12.34	78.10 7.31 -12.35	77.70 7.36 -11.03	77.73 7.15 -12.48	77.81 7.03 -14.11	77.79 6.72 -16.87	77.90 6.81 -16.63	78.57 6.84 -17.46	78.80 6.49 -18.66	79.79 6.60 -17.72	88.23 8.65 -13.00	84.08 7.61 -15.55	77.77 6.00 -23.39	74.88 4.78 -25.82
FULTON COGEN___ 23766	42.12 -0.04 0.00	41.80 -0.25 0.00	39.35 -0.28 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.23 -0.27 0.00	38.73 -0.31 0.00	41.46 -0.55 0.00	46.00 -0.42 0.00	53.86 -0.54 0.00	57.03 -0.46 0.00	57.92 -0.53 0.00	58.49 -0.83 0.00	57.23 -0.87 0.00	55.77 -0.91 0.00	53.33 -0.87 0.00	53.70 -0.76 0.00	53.56 -0.71 0.00	52.79 -0.86 0.00	54.53 -0.94 0.00	66.18 -0.40 0.00	60.49 -0.43 0.00	47.85 -0.53 0.00	44.15 -0.13 0.00
Freeport___CT2 23818	74.21 4.38 -27.67	76.74 4.12 -30.56	75.76 3.92 -32.21	74.49 3.71 -31.33	74.23 3.64 -31.82	75.11 3.62 -32.99	74.11 3.90 -31.16	72.42 4.45 -25.96	72.94 5.34 -21.19	75.83 6.75 -14.68	76.95 7.13 -12.34	78.10 7.31 -12.35	77.70 7.36 -11.03	77.73 7.15 -12.48	77.81 7.03 -14.11	77.79 6.72 -16.87	77.90 6.81 -16.63	78.57 6.84 -17.46	78.80 6.49 -18.66	79.79 6.60 -17.72	88.23 8.65 -13.00	84.08 7.61 -15.55	77.77 6.00 -23.39	74.88 4.78 -25.82
G.F.CEMENT___DRP 24184	44.02 1.86 0.00	43.61 1.56 0.00	41.09 1.47 0.00	41.03 1.58 0.00	40.32 1.55 0.00	39.73 1.23 0.00	40.37 1.33 0.00	44.15 2.14 0.00	49.24 2.83 0.00	57.78 3.37 0.00	61.28 3.79 0.00	62.24 3.80 0.00	62.58 3.26 0.00	61.19 3.08 0.00	59.63 2.95 0.00	56.97 2.71 -0.06	57.44 2.89 -0.09	57.25 2.98 0.00	56.60 2.95 0.00	58.97 3.49 0.00	70.64 4.06 0.00	64.51 3.59 0.00	51.58 3.19 0.00	46.00 1.73 0.00
GARDENVILLE___LBMP 24039	39.67 -2.49 0.00	38.69 -3.36 0.00	36.41 -3.21 0.00	36.26 -3.20 0.00	35.66 -3.10 0.00	36.19 -2.31 0.00	35.64 -3.40 0.00	39.40 -2.60 0.00	43.72 -2.69 0.00	50.16 -4.24 0.00	53.23 -4.25 0.00	54.00 -4.44 0.00	53.09 -6.23 0.00	51.89 -6.22 0.00	50.50 -6.18 0.00	48.56 -5.69 -0.06	48.99 -5.55 -0.08	48.95 -5.32 0.00	47.74 -5.90 0.00	48.43 -7.05 0.00	61.12 -5.46 0.00	56.95 -3.96 0.00	44.61 -3.77 0.00	41.05 -3.23 0.00
GENERAL___MILLS 23808	39.71 -2.45 0.00	38.77 -3.28 0.00	36.49 -3.13 0.00	36.30 -3.16 0.00	35.70 -3.06 0.00	36.23 -2.27 0.00	35.68 -3.36 0.00	39.45 -2.56 0.00	43.77 -2.65 0.00	50.22 -4.19 0.00	53.29 -4.20 0.00	54.06 -4.38 0.00	53.15 -6.17 0.00	51.95 -6.16 0.00	50.50 -6.18 0.00	48.62 -5.64 -0.06	48.99 -5.55 -0.08	49.00 -5.26 0.00	47.80 -5.85 0.00	48.54 -6.93 0.00	61.18 -5.39 0.00	57.02 -3.90 0.00	44.70 -3.68 0.00	41.13 -3.14 0.00
GE_PLASTICS___DRP 24183	43.72 1.56 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.50 1.00 0.00	39.98 0.94 0.00	42.97 0.97 0.00	47.76 1.35 0.00	56.20 1.80 0.00	59.50 2.01 0.00	60.49 2.05 0.00	61.33 2.02 0.00	60.02 1.92 0.00	58.55 1.87 0.00	55.93 1.73 0.00	56.26 1.80 0.00	56.11 1.85 0.00	55.36 1.72 0.00	57.25 1.78 0.00	69.04 2.46 0.00	62.92 2.01 0.00	50.27 1.89 0.00	45.65 1.37 0.00
GILBOA___I 23756	43.64 1.48 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.62 1.12 0.00	40.25 1.21 0.00	43.31 1.30 0.00	48.08 1.67 0.00	56.64 2.23 0.00	59.84 2.36 0.00	60.90 2.45 0.00	61.69 2.37 0.00	60.37 2.27 0.00	58.95 2.27 0.00	56.26 2.17 0.11	56.48 2.18 0.16	56.49 2.22 0.00	55.68 2.04 0.00	57.53 2.05 0.00	69.50 2.93 0.00	63.41 2.50 0.00	50.41 2.03 0.00	45.69 1.42 0.00

GILBOA___2 23757	43.64 1.48 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.62 1.12 0.00	40.25 1.21 0.00	43.31 1.30 0.00	48.08 1.67 0.00	56.64 2.23 0.00	59.84 2.36 0.00	60.90 2.45 0.00	61.69 2.37 0.00	60.37 2.27 0.00	58.95 2.27 0.00	56.26 2.17 0.11	56.48 2.18 0.16	56.49 2.22 0.00	55.68 2.04 0.00	57.53 2.05 0.00	69.50 2.93 0.00	63.41 2.50 0.00	50.41 2.03 0.00	45.69 1.42 0.00
GILBOA___3 23758	43.64 1.48 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.62 1.12 0.00	40.25 1.21 0.00	43.31 1.30 0.00	48.08 1.67 0.00	56.64 2.23 0.00	59.84 2.36 0.00	60.90 2.45 0.00	61.69 2.37 0.00	60.37 2.27 0.00	58.95 2.27 0.00	56.26 2.17 0.11	56.48 2.18 0.16	56.49 2.22 0.00	55.68 2.04 0.00	57.53 2.05 0.00	69.50 2.93 0.00	63.41 2.50 0.00	50.41 2.03 0.00	45.69 1.42 0.00
GILBOA___4 23759	43.64 1.48 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.62 1.12 0.00	40.25 1.21 0.00	43.31 1.30 0.00	48.08 1.67 0.00	56.64 2.23 0.00	59.84 2.36 0.00	60.90 2.45 0.00	61.69 2.37 0.00	60.37 2.27 0.00	58.95 2.27 0.00	56.26 2.17 0.11	56.48 2.18 0.16	56.49 2.22 0.00	55.68 2.04 0.00	57.53 2.05 0.00	69.50 2.93 0.00	63.41 2.50 0.00	50.41 2.03 0.00	45.69 1.42 0.00
GILBOA____ 23599	43.64 1.48 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.62 1.12 0.00	40.25 1.21 0.00	43.31 1.30 0.00	48.08 1.67 0.00	56.64 2.23 0.00	59.84 2.36 0.00	60.90 2.45 0.00	61.69 2.37 0.00	60.37 2.27 0.00	58.95 2.27 0.00	56.26 2.17 0.11	56.48 2.18 0.16	56.49 2.22 0.00	55.68 2.04 0.00	57.53 2.05 0.00	69.50 2.93 0.00	63.41 2.50 0.00	50.41 2.03 0.00	45.69 1.42 0.00
GINNA____ 23603	38.96 -3.20 0.00	38.43 -3.62 0.00	36.14 -3.49 0.00	35.90 -3.55 0.00	35.28 -3.49 0.00	35.54 -2.96 0.00	35.53 -3.51 0.00	39.24 -2.77 0.00	43.26 -3.16 0.00	50.11 -4.30 0.00	53.29 -4.20 0.00	54.24 -4.21 0.00	54.04 -5.28 0.00	52.88 -5.23 0.00	51.41 -5.27 0.00	49.25 -4.99 -0.04	49.67 -4.85 -0.06	49.49 -4.78 0.00	48.71 -4.94 0.00	49.98 -5.49 0.00	61.52 -5.06 0.00	56.65 -4.26 0.00	44.80 -3.58 0.00	40.69 -3.59 0.00
GLEN PARK____ 23778	41.82 -0.34 0.00	41.59 -0.46 0.00	39.07 -0.55 0.00	38.90 -0.55 0.00	38.22 -0.54 0.00	37.93 -0.58 0.00	38.41 -0.62 0.00	41.25 -0.76 0.00	45.48 -0.93 0.00	53.43 -0.98 0.00	56.51 -0.98 0.00	57.22 -1.23 0.00	57.83 -1.48 0.00	56.48 -1.63 0.00	55.09 -1.59 0.00	52.68 -1.52 0.00	53.10 -1.36 0.00	52.80 -1.47 0.00	52.30 -1.34 0.00	54.64 -0.83 0.00	65.24 -1.33 0.00	59.57 -1.34 0.00	47.37 -1.02 0.00	43.79 -0.49 0.00
GLENWOOD_IC_1_G5 23712	73.71 3.88 -27.67	76.23 3.62 -30.56	75.28 3.45 -32.21	74.01 3.24 -31.32	73.76 3.18 -31.82	74.65 3.16 -32.99	73.64 3.44 -31.16	71.92 3.95 -25.96	72.38 4.78 -21.19	75.23 6.15 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.27 6.68 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.41 6.32 -16.63	78.08 6.35 -17.46	78.37 6.06 -18.66	79.18 5.99 -17.72	87.57 7.99 -13.00	83.47 7.01 -15.55	77.38 5.61 -23.39	74.43 4.34 -25.82
GLENWOOD_IC_2_G1 23688	73.45 3.63 -27.67	75.97 3.36 -30.56	75.04 3.21 -32.21	73.77 3.00 -31.32	73.53 2.95 -31.82	74.41 2.93 -32.98	73.40 3.20 -31.16	71.66 3.70 -25.96	72.10 4.50 -21.19	74.85 5.77 -14.68	76.03 6.21 -12.34	77.17 6.37 -12.35	76.81 6.47 -11.03	76.86 6.28 -12.48	76.91 6.12 -14.11	76.92 5.85 -16.87	77.03 5.94 -16.63	77.70 5.97 -17.46	77.99 5.69 -18.66	78.91 5.71 -17.72	87.23 7.66 -13.00	83.16 6.70 -15.55	77.09 5.32 -23.39	74.17 4.07 -25.82
GLENWOOD_IC_3_G1 23689	73.45 3.63 -27.67	75.97 3.36 -30.56	75.04 3.21 -32.21	73.77 3.00 -31.32	73.53 2.95 -31.82	74.41 2.93 -32.98	73.40 3.20 -31.16	71.66 3.70 -25.96	72.10 4.50 -21.19	74.85 5.77 -14.68	76.03 6.21 -12.34	77.17 6.37 -12.35	76.81 6.47 -11.03	76.86 6.28 -12.48	76.91 6.12 -14.11	76.92 5.85 -16.87	77.03 5.94 -16.63	77.70 5.97 -17.46	77.99 5.69 -18.66	78.91 5.71 -17.72	87.23 7.66 -13.00	83.16 6.70 -15.55	77.09 5.32 -23.39	74.17 4.07 -25.82
GLENWOOD___4 23550	73.71 3.88 -27.67	76.23 3.62 -30.56	75.28 3.45 -32.21	74.01 3.24 -31.32	73.76 3.18 -31.82	74.65 3.16 -32.99	73.64 3.44 -31.16	71.92 3.95 -25.96	72.38 4.78 -21.19	75.23 6.15 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.27 6.68 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.41 6.32 -16.63	78.08 6.35 -17.46	78.37 6.06 -18.66	79.24 6.05 -17.72	87.63 8.06 -13.00	83.53 7.07 -15.55	77.38 5.61 -23.39	74.43 4.34 -25.82
GLENWOOD___5 23614	73.71 3.88 -27.67	76.23 3.62 -30.56	75.28 3.45 -32.21	74.01 3.24 -31.32	73.76 3.18 -31.82	74.65 3.16 -32.99	73.64 3.44 -31.16	71.92 3.95 -25.96	72.38 4.78 -21.19	75.23 6.15 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.27 6.68 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.41 6.32 -16.63	78.08 6.35 -17.46	78.37 6.06 -18.66	79.24 6.05 -17.72	87.63 8.06 -13.00	83.53 7.07 -15.55	77.38 5.61 -23.39	74.43 4.34 -25.82
GLOBAL GREEN_PORT_GT1 23814	75.77 5.94 -27.67	78.67 6.06 -30.57	77.50 5.67 -32.21	76.23 5.44 -31.33	75.94 5.35 -31.82	76.81 5.31 -32.99	75.79 5.58 -31.17	73.72 5.76 -25.96	74.28 6.68 -21.19	77.41 8.32 -14.68	78.33 8.51 -12.34	79.62 8.83 -12.35	79.30 8.96 -11.03	79.18 8.60 -12.48	79.23 8.45 -14.11	79.20 8.13 -16.87	79.26 8.17 -16.63	79.92 8.19 -17.46	80.09 7.78 -18.66	81.07 7.88 -17.72	89.96 10.39 -13.00	85.60 9.14 -15.55	78.69 6.92 -23.39	75.85 5.76 -25.82
GOETHSLN___LBMP 323567	45.62 3.46 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.18 2.72 0.00	41.44 2.67 0.00	41.20 2.70 0.00	42.05 3.01 0.00	45.49 3.49 0.00	50.73 4.32 0.00	60.01 5.60 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.55 6.64 0.00	53.66 5.27 0.00	48.22 3.94 0.00
GOUDEY___7 23579	41.95 -0.21 0.00	41.42 -0.63 0.00	39.15 -0.48 0.00	38.98 -0.47 0.00	38.30 -0.47 0.00	38.04 -0.46 0.00	38.53 -0.51 0.00	41.63 -0.38 0.00	46.37 -0.05 0.00	54.19 -0.22 0.00	56.97 -0.52 0.00	57.74 -0.70 0.00	58.31 -1.01 0.00	57.06 -1.05 0.00	55.83 -0.85 0.00	53.50 -0.81 -0.12	53.93 -0.71 -0.18	53.72 -0.54 0.00	52.68 -0.97 0.00	53.92 -1.55 0.00	66.31 -0.27 0.00	60.73 -0.18 0.00	47.75 -0.63 0.00	43.66 -0.62 0.00
GOUDEY___8 23580	41.95 -0.21 0.00	41.42 -0.63 0.00	39.15 -0.48 0.00	38.98 -0.47 0.00	38.30 -0.47 0.00	38.04 -0.46 0.00	38.53 -0.51 0.00	41.63 -0.38 0.00	46.37 -0.05 0.00	54.19 -0.22 0.00	56.97 -0.52 0.00	57.80 -0.64 0.00	58.37 -0.95 0.00	57.06 -1.05 0.00	55.83 -0.85 0.00	53.50 -0.81 -0.12	53.93 -0.71 -0.18	53.72 -0.54 0.00	52.73 -0.91 0.00	53.92 -1.55 0.00	66.31 -0.27 0.00	60.79 -0.12 0.00	47.75 -0.63 0.00	43.66 -0.62 0.00
GOWANUS_GT1_1 24077	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01

GOWANUS_GT1_2 24078	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT1_3 24079	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT1_4 24080	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT1_5 24084	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT1_6 24111	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT1_7 24112	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT1_8 24113	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_1 24114	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_2 24115	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_3 24116	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_4 24117	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_5 24118	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_6 24119	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_7 24120	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT2_8 24121	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_1 24122	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01

GOWANUS_GT3_2 24123	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_3 24124	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_4 24125	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_5 24126	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_6 24127	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_7 24128	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT3_8 24129	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_1 24130	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_2 24131	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_3 24132	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_4 24133	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_5 24134	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_6 24135	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_7 24136	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GOWANUS_GT4_8 24137	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
GRAHMSVILLE___HY 23607	44.23 2.07 0.00	43.94 1.89 0.00	41.53 1.90 0.00	41.23 1.78 0.00	40.51 1.74 0.00	40.24 1.73 0.00	40.99 1.95 0.00	44.36 2.35 0.00	49.29 2.88 0.00	58.16 3.75 0.00	61.51 4.02 0.00	62.48 4.03 0.00	63.35 4.03 0.00	62.06 3.95 0.00	60.53 3.85 0.00	59.06 3.69 -1.18	60.04 3.81 -1.77	58.01 3.74 0.00	57.13 3.49 0.00	58.97 3.49 0.00	71.44 4.86 0.00	65.06 4.14 0.00	51.58 3.19 0.00	46.67 2.39 0.00

GREENIDGE___3 23582	40.22 -1.94 0.00	39.57 -2.48 0.00	37.48 -2.14 0.00	37.28 -2.17 0.00	36.67 -2.09 0.00	36.62 -1.89 0.00	36.85 -2.19 0.00	39.78 -2.23 0.00	44.32 -2.09 0.00	51.52 -2.88 0.00	54.38 -3.10 0.00	55.17 -3.27 0.00	55.34 -3.97 0.00	54.10 -4.01 0.00	52.77 -3.91 0.00	50.58 -3.69 -0.07	51.02 -3.54 -0.10	50.90 -3.36 0.00	49.89 -3.76 0.00	50.92 -4.55 0.00	63.18 -3.40 0.00	58.11 -2.80 0.00	45.48 -2.90 0.00	41.84 -2.44 0.00
GREENIDGE___4 23583	40.22 -1.94 0.00	39.57 -2.48 0.00	37.48 -2.14 0.00	37.28 -2.17 0.00	36.67 -2.09 0.00	36.62 -1.89 0.00	36.85 -2.19 0.00	39.78 -2.23 0.00	44.32 -2.09 0.00	51.52 -2.88 0.00	54.38 -3.10 0.00	55.17 -3.27 0.00	55.34 -3.97 0.00	54.10 -4.01 0.00	52.77 -3.91 0.00	50.58 -3.69 -0.07	51.02 -3.54 -0.10	50.90 -3.36 0.00	49.89 -3.76 0.00	50.92 -4.55 0.00	63.18 -3.40 0.00	58.11 -2.80 0.00	45.48 -2.90 0.00	41.84 -2.44 0.00
HARZA MOOSE___RIVER 24016	42.29 0.13 0.00	42.13 0.08 0.00	39.66 0.04 0.00	39.49 0.04 0.00	38.77 0.00 0.00	38.50 0.00 0.00	39.00 -0.04 0.00	41.97 -0.04 0.00	46.32 -0.09 0.00	54.35 -0.05 0.00	57.49 0.00 0.00	58.39 -0.06 0.00	59.08 -0.24 0.00	57.76 -0.35 0.00	56.39 -0.28 0.00	53.93 -0.27 0.00	54.24 -0.22 0.00	54.00 -0.27 0.00	53.43 -0.21 0.00	55.47 0.00 0.00	66.51 -0.07 0.00	60.79 -0.12 0.00	48.29 -0.10 0.00	44.32 0.04 0.00
HEMPSTEAD____ 23647	73.79 3.96 -27.67	76.31 3.70 -30.56	75.36 3.53 -32.21	74.09 3.31 -31.33	73.84 3.26 -31.82	74.72 3.23 -32.99	73.72 3.51 -31.16	72.04 4.07 -25.96	72.47 4.87 -21.19	75.28 6.20 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.17 6.82 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.41 6.32 -16.63	78.08 6.35 -17.46	78.32 6.01 -18.66	79.29 6.10 -17.72	87.63 8.06 -13.00	83.53 7.07 -15.55	77.34 5.56 -23.39	74.48 4.38 -25.82
HICKLING___1 23621	41.74 -0.42 0.00	40.87 -1.18 0.00	38.63 -0.99 0.00	38.51 -0.95 0.00	37.87 -0.89 0.00	37.62 -0.89 0.00	38.02 -1.02 0.00	41.17 -0.84 0.00	46.18 -0.23 0.00	53.75 -0.65 0.00	56.34 -1.15 0.00	57.04 -1.40 0.00	57.36 -1.96 0.00	56.07 -2.03 0.00	54.86 -1.81 0.00	52.61 -1.68 -0.09	53.07 -1.52 -0.14	53.02 -1.25 0.00	51.71 -1.93 0.00	52.37 -3.11 0.00	65.84 -0.73 0.00	60.49 -0.43 0.00	46.88 -1.50 0.00	43.13 -1.15 0.00
HICKLING___2 23622	41.74 -0.42 0.00	40.87 -1.18 0.00	38.63 -0.99 0.00	38.51 -0.95 0.00	37.87 -0.89 0.00	37.62 -0.89 0.00	38.02 -1.02 0.00	41.17 -0.84 0.00	46.18 -0.23 0.00	53.75 -0.65 0.00	56.34 -1.15 0.00	57.04 -1.40 0.00	57.42 -1.96 0.00	56.07 -2.03 0.00	54.86 -1.81 0.00	52.61 -1.68 -0.09	53.07 -1.52 -0.14	53.02 -1.25 0.00	51.71 -1.93 0.00	52.37 -3.11 0.00	65.84 -0.73 0.00	60.49 -0.43 0.00	46.93 -1.45 0.00	43.13 -1.15 0.00
HIGH FALLS___HY 23754	44.86 2.70 0.00	44.57 2.52 0.00	42.12 2.50 0.00	41.78 2.33 0.00	41.05 2.29 0.00	40.81 2.31 0.00	41.65 2.62 0.00	45.16 3.15 0.00	50.22 3.81 0.00	59.41 5.01 0.00	62.78 5.29 0.00	63.82 5.38 0.00	64.77 5.46 0.00	63.39 5.29 0.00	61.84 5.16 0.00	60.57 4.99 -1.39	61.60 5.06 -2.08	59.26 4.99 0.00	58.31 4.67 0.00	60.24 4.77 0.00	73.03 6.46 0.00	66.40 5.48 0.00	52.64 4.26 0.00	47.51 3.23 0.00
HILLBURN___GT 23639	44.77 2.61 0.00	44.45 2.40 0.00	41.96 2.34 0.00	41.59 2.13 0.00	40.86 2.09 0.00	40.62 2.12 0.00	41.46 2.42 0.00	44.91 2.90 0.00	49.99 3.57 0.00	59.09 4.68 0.00	62.55 5.06 0.00	63.65 5.20 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.61 4.93 0.00	60.42 4.72 -1.51	61.52 4.79 -2.27	59.04 4.78 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.77 6.19 0.00	66.21 5.30 0.00	52.49 4.11 0.00	47.33 3.06 0.00
HOLTSVILLE_IC_1 23690	74.42 4.60 -27.67	77.20 4.58 -30.57	76.16 4.32 -32.21	74.93 4.14 -31.33	74.66 4.07 -31.82	75.50 4.00 -32.99	74.54 4.33 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.21 6.62 -12.48	77.25 6.46 -14.11	77.30 6.23 -16.87	77.35 6.26 -16.63	77.97 6.24 -17.46	78.15 5.85 -18.66	79.13 5.94 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
HOLTSVILLE_IC_10 23699	74.72 4.89 -27.67	77.45 4.84 -30.57	76.43 4.60 -32.21	75.16 4.38 -31.33	74.89 4.30 -31.82	75.77 4.27 -32.99	74.77 4.57 -31.17	72.80 4.83 -25.96	73.21 5.62 -21.19	75.99 6.91 -14.68	76.84 7.01 -12.34	77.93 7.13 -12.35	77.58 7.24 -11.03	77.61 7.03 -12.48	77.64 6.86 -14.11	77.62 6.56 -16.87	77.68 6.59 -16.63	78.35 6.62 -17.46	78.53 6.22 -18.66	79.46 6.27 -17.72	87.83 8.26 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.83 4.74 -25.82
HOLTSVILLE_IC_2 23691	74.42 4.60 -27.67	77.20 4.58 -30.57	76.16 4.32 -32.21	74.93 4.14 -31.33	74.66 4.07 -31.82	75.50 4.00 -32.99	74.54 4.33 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.21 6.62 -12.48	77.25 6.46 -14.11	77.30 6.23 -16.87	77.35 6.26 -16.63	77.97 6.24 -17.46	78.15 5.85 -18.66	79.13 5.94 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
HOLTSVILLE_IC_3 23692	74.42 4.60 -27.67	77.20 4.58 -30.57	76.16 4.32 -32.21	74.93 4.14 -31.33	74.66 4.07 -31.82	75.50 4.00 -32.99	74.54 4.33 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.21 6.62 -12.48	77.25 6.46 -14.11	77.30 6.23 -16.87	77.35 6.26 -16.63	77.97 6.24 -17.46	78.15 5.85 -18.66	79.13 5.94 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
HOLTSVILLE_IC_4 23693	74.42 4.60 -27.67	77.20 4.58 -30.57	76.16 4.32 -32.21	74.93 4.14 -31.33	74.66 4.07 -31.82	75.50 4.00 -32.99	74.54 4.33 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.21 6.62 -12.48	77.25 6.46 -14.11	77.30 6.23 -16.87	77.35 6.26 -16.63	77.97 6.24 -17.46	78.15 5.85 -18.66	79.13 5.94 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
HOLTSVILLE_IC_5 23694	74.42 4.60 -27.67	77.20 4.58 -30.57	76.16 4.32 -32.21	74.93 4.14 -31.33	74.66 4.07 -31.82	75.50 4.00 -32.99	74.54 4.33 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.21 6.62 -12.48	77.25 6.46 -14.11	77.30 6.23 -16.87	77.35 6.26 -16.63	77.97 6.24 -17.46	78.15 5.85 -18.66	79.13 5.94 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
HOLTSVILLE_IC_6 23695	74.72 4.89 -27.67	77.45 4.84 -30.57	76.43 4.60 -32.21	75.16 4.38 -31.33	74.89 4.30 -31.82	75.77 4.27 -32.99	74.77 4.57 -31.17	72.80 4.83 -25.96	73.21 5.62 -21.19	75.99 6.91 -14.68	76.84 7.01 -12.34	77.93 7.13 -12.35	77.58 7.24 -11.03	77.61 7.03 -12.48	77.64 6.86 -14.11	77.62 6.56 -16.87	77.68 6.59 -16.63	78.35 6.62 -17.46	78.53 6.22 -18.66	79.46 6.27 -17.72	87.83 8.26 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.83 4.74 -25.82
HOLTSVILLE_IC_7 23696	74.72 4.89 -27.67	77.45 4.84 -30.57	76.43 4.60 -32.21	75.16 4.38 -31.33	74.89 4.30 -31.82	75.77 4.27 -32.99	74.77 4.57 -31.17	72.80 4.83 -25.96	73.21 5.62 -21.19	75.99 6.91 -14.68	76.84 7.01 -12.34	77.93 7.13 -12.35	77.58 7.24 -11.03	77.61 7.03 -12.48	77.64 6.86 -14.11	77.62 6.56 -16.87	77.68 6.59 -16.63	78.35 6.62 -17.46	78.53 6.22 -18.66	79.46 6.27 -17.72	87.83 8.26 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.83 4.74 -25.82

HOLTSVILLE_IC_8 23697	74.72 4.89 -27.67	77.45 4.84 -30.57	76.43 4.60 -32.21	75.16 4.38 -31.33	74.89 4.30 -31.82	75.77 4.27 -32.99	74.77 4.57 -31.17	72.80 4.83 -25.96	73.21 5.62 -21.19	75.99 6.91 -14.68	76.84 7.01 -12.34	77.93 7.13 -12.35	77.58 7.24 -11.03	77.61 7.03 -12.48	77.64 6.86 -14.11	77.62 6.56 -16.87	77.68 6.59 -16.63	78.35 6.62 -17.46	78.53 6.22 -18.66	79.46 6.27 -17.72	87.83 8.26 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.83 4.74 -25.82
HOLTSVILLE_IC_9 23698	74.72 4.89 -27.67	77.45 4.84 -30.57	76.43 4.60 -32.21	75.16 4.38 -31.33	74.89 4.30 -31.82	75.77 4.27 -32.99	74.77 4.57 -31.17	72.80 4.83 -25.96	73.21 5.62 -21.19	75.99 6.91 -14.68	76.84 7.01 -12.34	77.93 7.13 -12.35	77.58 7.24 -11.03	77.61 7.03 -12.48	77.64 6.86 -14.11	77.62 6.56 -16.87	77.68 6.59 -16.63	78.35 6.62 -17.46	78.53 6.22 -18.66	79.46 6.27 -17.72	87.83 8.26 -13.00	83.71 7.25 -15.55	77.48 5.71 -23.39	74.83 4.74 -25.82
HQ_GEN_CEDARS 23644	41.65 -0.51 0.00	41.76 -0.29 0.00	39.31 -0.32 0.00	39.26 -0.20 0.00	38.57 -0.19 0.00	38.19 -0.31 0.00	38.80 -0.23 0.00	41.88 -0.13 0.00	45.95 -0.46 0.00	53.75 -0.65 0.00	56.68 -0.80 0.00	57.63 -0.82 0.00	58.78 -0.53 0.00	57.82 -0.29 0.00	56.45 -0.23 0.00	53.98 -0.22 0.00	53.64 -0.82 0.00	53.07 -1.19 0.00	53.43 -0.21 0.00	55.64 0.17 0.00	65.31 -1.26 0.00	59.88 -1.04 0.00	47.66 -0.73 0.00	43.84 -0.44 0.00
HQ_GEN_CHAT DC 23651	41.82 -0.34 0.00	41.92 -0.13 0.00	39.51 -0.12 0.00	39.42 -0.04 0.00	38.73 -0.04 0.00	38.46 -0.04 0.00	39.00 -0.04 0.00	41.84 -0.17 0.00	45.98 -0.46 -0.03	53.72 -0.65 0.03	56.68 -0.80 0.00	57.69 -0.76 0.00	58.84 -0.47 0.00	57.70 -0.41 0.00	56.34 -0.34 0.00	53.87 -0.33 0.00	53.97 -0.49 0.00	53.72 -0.54 0.00	53.32 -0.32 0.00	55.31 -0.17 0.00	65.51 -1.07 0.00	60.00 -0.91 0.00	47.75 -0.63 0.00	44.01 -0.27 0.00
HUDSON AVE_GT_3 23810	45.70 3.54 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.27 2.77 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.38 6.28 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.33 5.69 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.26 3.99 0.00
HUDSON AVE_GT_4 23540	45.70 3.54 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.27 2.77 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.38 6.28 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.33 5.69 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.26 3.99 0.00
HUDSON AVE_GT_5 23657	45.70 3.54 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.27 2.77 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.38 6.28 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.33 5.69 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.26 3.99 0.00
HUDSON_AVE_10 24168	45.70 3.54 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.58 6.09 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.18 5.92 0.00	59.33 5.69 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.61 6.70 0.00	53.70 5.32 0.00	48.26 3.99 0.00
HUNTLEY___63 23557	39.97 -2.19 0.00	38.98 -3.07 0.00	36.69 -2.93 0.00	36.50 -2.96 0.00	35.86 -2.91 0.00	36.54 -1.96 0.00	35.76 -3.28 0.00	39.61 -2.39 0.00	43.91 -2.51 0.00	50.33 -4.08 0.00	53.58 -3.91 0.00	54.35 -4.09 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.61 -6.06 0.00	48.72 -5.53 -0.05	49.09 -5.45 -0.08	49.11 -5.16 0.00	47.96 -5.69 0.00	48.76 -6.71 0.00	61.38 -5.19 0.00	57.32 -3.59 0.00	45.04 -3.34 0.00	41.44 -2.83 0.00
HUNTLEY___64 23558	39.97 -2.19 0.00	38.98 -3.07 0.00	36.69 -2.93 0.00	36.50 -2.96 0.00	35.86 -2.91 0.00	36.54 -1.96 0.00	35.76 -3.28 0.00	39.61 -2.39 0.00	43.91 -2.51 0.00	50.33 -4.08 0.00	53.58 -3.91 0.00	54.35 -4.09 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.61 -6.06 0.00	48.72 -5.53 -0.05	49.09 -5.45 -0.08	49.11 -5.16 0.00	47.96 -5.69 0.00	48.76 -6.71 0.00	61.38 -5.19 0.00	57.32 -3.59 0.00	45.04 -3.34 0.00	41.44 -2.83 0.00
HUNTLEY___65 23559	39.97 -2.19 0.00	38.98 -3.07 0.00	36.69 -2.93 0.00	36.50 -2.96 0.00	35.86 -2.91 0.00	36.54 -1.96 0.00	35.76 -3.28 0.00	39.61 -2.39 0.00	43.91 -2.51 0.00	50.33 -4.08 0.00	53.58 -3.91 0.00	54.35 -4.09 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.61 -6.06 0.00	48.72 -5.53 -0.05	49.09 -5.45 -0.08	49.11 -5.16 0.00	47.96 -5.69 0.00	48.76 -6.71 0.00	61.38 -5.19 0.00	57.32 -3.59 0.00	45.04 -3.34 0.00	41.44 -2.83 0.00
HUNTLEY___66 23560	39.97 -2.19 0.00	38.98 -3.07 0.00	36.69 -2.93 0.00	36.50 -2.96 0.00	35.86 -2.91 0.00	36.54 -1.96 0.00	35.76 -3.28 0.00	39.61 -2.39 0.00	43.91 -2.51 0.00	50.33 -4.08 0.00	53.58 -3.91 0.00	54.35 -4.09 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.61 -6.06 0.00	48.72 -5.53 -0.05	49.09 -5.45 -0.08	49.11 -5.16 0.00	47.96 -5.69 0.00	48.76 -6.71 0.00	61.38 -5.19 0.00	57.32 -3.59 0.00	45.04 -3.34 0.00	41.44 -2.83 0.00
HUNTLEY___67 23561	39.50 -2.66 0.00	38.56 -3.49 0.00	36.26 -3.37 0.00	36.10 -3.35 0.00	35.47 -3.30 0.00	36.08 -2.43 0.00	35.49 -3.55 0.00	39.19 -2.81 0.00	43.44 -2.97 0.00	49.73 -4.68 0.00	52.89 -4.60 0.00	53.65 -4.79 0.00	52.67 -6.64 0.00	51.48 -6.62 0.00	50.05 -6.63 0.00	48.18 -6.07 -0.06	48.55 -5.99 -0.08	48.51 -5.75 0.00	47.37 -6.28 0.00	48.10 -7.38 0.00	60.58 -5.99 0.00	56.47 -4.45 0.00	44.37 -4.02 0.00	40.91 -3.37 0.00
HUNTLEY___68 23562	39.50 -2.66 0.00	38.56 -3.49 0.00	36.26 -3.37 0.00	36.10 -3.35 0.00	35.47 -3.30 0.00	36.08 -2.43 0.00	35.49 -3.55 0.00	39.19 -2.81 0.00	43.44 -2.97 0.00	49.73 -4.68 0.00	52.89 -4.60 0.00	53.65 -4.79 0.00	52.67 -6.64 0.00	51.48 -6.62 0.00	50.05 -6.63 0.00	48.18 -6.07 -0.06	48.55 -5.99 -0.08	48.51 -5.75 0.00	47.37 -6.28 0.00	48.10 -7.38 0.00	60.58 -5.99 0.00	56.47 -4.45 0.00	44.37 -4.02 0.00	40.91 -3.37 0.00
INDECK___CORINTH 23802	43.89 1.73 0.00	43.40 1.35 0.00	40.89 1.27 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.54 1.04 0.00	40.21 1.17 0.00	44.15 2.14 0.00	49.24 2.83 0.00	57.73 3.32 0.00	61.17 3.68 0.00	62.07 3.62 0.00	62.22 2.91 0.00	60.90 2.79 0.00	59.34 2.66 0.00	56.69 2.44 -0.06	57.15 2.61 -0.08	57.03 2.77 0.00	56.44 2.79 0.00	58.91 3.44 0.00	70.37 3.79 0.00	64.32 3.41 0.00	51.53 3.14 0.00	45.83 1.55 0.00
INDECK___ILION 23567	43.17 1.01 0.00	43.02 0.97 0.00	40.50 0.87 0.00	40.28 0.83 0.00	39.58 0.81 0.00	39.35 0.85 0.00	39.90 0.86 0.00	43.06 1.05 0.00	47.67 1.25 0.00	55.93 1.52 0.00	59.15 1.67 0.00	60.14 1.69 0.00	60.92 1.60 0.00	59.62 1.51 0.00	58.15 1.47 0.00	55.61 1.41 0.00	55.98 1.52 0.00	55.79 1.52 0.00	55.09 1.45 0.00	56.97 1.50 0.00	68.71 2.13 0.00	62.74 1.83 0.00	49.69 1.31 0.00	45.34 1.06 0.00

INDECK___OLEAN 23982	40.94 -1.22 0.00	39.78 -2.27 0.00	37.56 -2.06 0.00	37.44 -2.01 0.00	36.83 -1.94 0.00	37.08 -1.42 0.00	36.74 -2.30 0.00	40.83 -1.18 0.00	45.67 -0.74 0.00	52.83 -1.58 0.00	55.59 -1.90 0.00	56.28 -2.16 0.00	55.70 -3.62 0.00	54.39 -3.72 0.00	53.11 -3.57 0.00	51.12 -3.14 -0.06	51.50 -3.05 -0.09	51.55 -2.71 0.00	50.10 -3.54 0.00	50.59 -4.88 0.00	64.44 -2.13 0.00	59.70 -1.22 0.00	46.25 -2.13 0.00	42.15 -2.13 0.00
INDECK___OSWEGO 23783	42.24 0.08 0.00	41.92 -0.13 0.00	39.43 -0.20 0.00	39.22 -0.24 0.00	38.53 -0.23 0.00	38.31 -0.19 0.00	38.80 -0.23 0.00	41.50 -0.50 0.00	46.09 -0.32 0.00	53.92 -0.49 0.00	57.14 -0.34 0.00	58.04 -0.41 0.00	58.61 -0.71 0.00	57.29 -0.81 0.00	55.83 -0.85 0.00	53.38 -0.81 0.00	53.75 -0.71 0.00	53.62 -0.65 0.00	52.89 -0.75 0.00	54.64 -0.83 0.00	66.31 -0.27 0.00	60.61 -0.30 0.00	47.90 -0.48 0.00	44.23 -0.04 0.00
INDECK___YERKES 23781	39.97 -2.19 0.00	38.98 -3.07 0.00	36.69 -2.93 0.00	36.50 -2.96 0.00	35.86 -2.91 0.00	36.54 -1.96 0.00	35.76 -3.28 0.00	39.61 -2.39 0.00	43.91 -2.51 0.00	50.33 -4.08 0.00	53.58 -3.91 0.00	54.35 -4.09 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.61 -6.06 0.00	48.72 -5.53 -0.05	49.09 -5.45 -0.08	49.11 -5.16 0.00	47.96 -5.69 0.00	48.76 -6.71 0.00	61.38 -5.19 0.00	57.32 -3.59 0.00	45.04 -3.34 0.00	41.44 -2.83 0.00
INDIAN POINT_GT_1 24139	44.90 2.74 0.00	44.62 2.57 0.00	42.08 2.46 0.00	41.70 2.25 0.00	40.94 2.17 0.00	40.70 2.19 0.00	41.50 2.46 0.00	44.95 2.94 0.00	50.03 3.62 0.00	59.14 4.73 0.00	62.60 5.12 0.00	63.71 5.26 0.00	64.60 5.28 0.00	63.28 5.17 0.00	61.72 5.04 0.00	60.63 4.82 -1.61	61.78 4.90 -2.42	59.15 4.88 0.00	58.26 4.61 0.00	60.19 4.72 0.00	72.90 6.32 0.00	66.34 5.42 0.00	52.69 4.31 0.00	47.42 3.14 0.00
INDIAN POINT_GT_2 23659	44.90 2.74 0.00	44.62 2.57 0.00	42.08 2.46 0.00	41.70 2.25 0.00	40.94 2.17 0.00	40.70 2.19 0.00	41.50 2.46 0.00	44.95 2.94 0.00	50.03 3.62 0.00	59.14 4.73 0.00	62.60 5.12 0.00	63.71 5.26 0.00	64.60 5.28 0.00	63.28 5.17 0.00	61.72 5.04 0.00	60.63 4.82 -1.61	61.78 4.90 -2.42	59.15 4.88 0.00	58.26 4.61 0.00	60.19 4.72 0.00	72.90 6.32 0.00	66.34 5.42 0.00	52.69 4.31 0.00	47.42 3.14 0.00
INDIAN POINT_GT_3 24019	44.90 2.74 0.00	44.62 2.57 0.00	42.08 2.46 0.00	41.70 2.25 0.00	40.94 2.17 0.00	40.70 2.19 0.00	41.50 2.46 0.00	44.95 2.94 0.00	50.03 3.62 0.00	59.14 4.73 0.00	62.60 5.12 0.00	63.71 5.26 0.00	64.60 5.28 0.00	63.28 5.17 0.00	61.72 5.04 0.00	60.63 4.82 -1.61	61.78 4.90 -2.42	59.15 4.88 0.00	58.26 4.61 0.00	60.19 4.72 0.00	72.90 6.32 0.00	66.34 5.42 0.00	52.69 4.31 0.00	47.42 3.14 0.00
INDIAN POINT___2 23530	44.73 2.57 0.00	44.41 2.35 0.00	41.88 2.26 0.00	41.55 2.09 0.00	40.82 2.05 0.00	40.54 2.04 0.00	41.38 2.34 0.00	44.78 2.77 0.00	49.85 3.43 0.00	58.92 4.52 0.00	62.37 4.89 0.00	63.47 5.03 0.00	64.36 5.04 0.00	62.99 4.88 0.00	61.50 4.82 0.00	60.36 4.61 -1.55	61.47 4.68 -2.33	58.93 4.67 0.00	58.04 4.40 0.00	59.91 4.44 0.00	72.63 6.06 0.00	66.09 5.18 0.00	52.45 4.06 0.00	47.24 2.97 0.00
INDIAN POINT___3 23531	44.82 2.66 0.00	44.49 2.44 0.00	41.96 2.34 0.00	41.59 2.13 0.00	40.86 2.09 0.00	40.58 2.08 0.00	41.42 2.38 0.00	44.78 2.77 0.00	49.85 3.43 0.00	58.92 4.52 0.00	62.37 4.89 0.00	63.53 5.08 0.00	64.42 5.10 0.00	63.05 4.94 0.00	61.55 4.87 0.00	60.43 4.61 -1.63	61.64 4.74 -2.44	58.99 4.72 0.00	58.10 4.45 0.00	60.02 4.55 0.00	72.70 6.12 0.00	66.15 5.24 0.00	52.54 4.16 0.00	47.33 3.06 0.00
IP CORINTH___1 23988	43.93 1.77 0.00	43.44 1.39 0.00	40.93 1.31 0.00	40.99 1.54 0.00	40.28 1.51 0.00	39.58 1.08 0.00	40.25 1.21 0.00	44.19 2.18 0.00	49.29 2.88 0.00	57.78 3.37 0.00	61.22 3.74 0.00	62.13 3.68 0.00	62.34 3.03 0.00	60.95 2.85 0.00	59.46 2.78 0.00	56.74 2.49 -0.06	57.21 2.67 -0.08	57.09 2.82 0.00	56.49 2.84 0.00	58.97 3.49 0.00	70.44 3.86 0.00	64.39 3.47 0.00	51.58 3.19 0.00	45.87 1.59 0.00
IP___TICONDEROGA 23804	44.86 2.70 0.00	44.66 2.61 0.00	42.08 2.46 0.00	41.90 2.45 0.00	41.17 2.40 0.00	40.70 2.19 0.00	41.34 2.30 0.00	45.03 3.02 0.00	50.22 3.81 0.00	59.14 4.73 0.00	62.66 5.17 0.00	63.71 5.26 0.00	64.24 4.92 0.00	62.81 4.71 0.00	61.27 4.59 0.00	58.64 4.28 -0.16	59.11 4.41 -0.24	58.77 4.50 0.00	57.94 4.29 0.00	60.24 4.77 0.00	72.37 5.79 0.00	65.97 5.06 0.00	52.74 4.35 0.00	47.07 2.79 0.00
JARVIS____ 23743	42.37 0.21 0.00	42.26 0.21 0.00	39.82 0.20 0.00	39.61 0.16 0.00	38.92 0.16 0.00	38.66 0.15 0.00	39.20 0.16 0.00	42.22 0.21 0.00	46.69 0.28 0.00	54.73 0.33 0.00	57.89 0.40 0.00	58.85 0.41 0.00	59.67 0.36 0.00	58.40 0.29 0.00	56.96 0.28 0.00	54.47 0.27 0.00	54.78 0.33 0.00	54.59 0.33 0.00	53.97 0.32 0.00	55.81 0.33 0.00	67.11 0.53 0.00	61.34 0.43 0.00	48.72 0.34 0.00	44.50 0.22 0.00
JENNISON___1 23625	42.29 0.13 0.00	41.88 -0.17 0.00	39.51 -0.12 0.00	39.26 -0.20 0.00	38.57 -0.19 0.00	38.35 -0.15 0.00	38.88 -0.16 0.00	41.80 -0.21 0.00	46.51 0.09 0.00	54.46 0.05 0.00	57.43 -0.06 0.00	58.27 -0.18 0.00	58.90 -0.42 0.00	57.58 -0.52 0.00	56.22 -0.45 0.00	53.89 -0.43 -0.13	54.43 -0.22 -0.19	54.16 -0.11 0.00	53.27 -0.38 0.00	54.70 -0.78 0.00	66.97 0.40 0.00	61.10 0.18 0.00	48.19 -0.19 0.00	44.15 -0.13 0.00
JENNISON___2 23626	42.24 0.08 0.00	41.84 -0.21 0.00	39.47 -0.16 0.00	39.26 -0.20 0.00	38.57 -0.19 0.00	38.31 -0.19 0.00	38.84 -0.20 0.00	41.80 -0.21 0.00	46.46 0.05 0.00	54.41 0.00 0.00	57.43 -0.06 0.00	58.27 -0.18 0.00	58.84 -0.47 0.00	57.52 -0.58 0.00	56.22 -0.45 0.00	53.89 -0.43 -0.13	54.43 -0.22 -0.19	54.16 -0.11 0.00	53.22 -0.43 0.00	54.70 -0.78 0.00	66.91 0.33 0.00	61.10 0.18 0.00	48.14 -0.24 0.00	44.10 -0.18 0.00
KEDC PORT_JEFF_GT2 24210	74.68 4.85 -27.67	77.45 4.84 -30.57	76.39 4.56 -32.21	75.12 4.34 -31.33	74.85 4.26 -31.82	75.73 4.24 -32.99	74.73 4.53 -31.17	72.76 4.79 -25.96	73.17 5.57 -21.19	75.88 6.80 -14.68	76.66 6.84 -12.34	77.75 6.96 -12.35	77.40 7.06 -11.03	77.38 6.80 -12.48	77.47 6.69 -14.11	77.46 6.40 -16.87	77.52 6.43 -16.63	78.13 6.40 -17.46	78.32 6.01 -18.66	79.29 6.10 -17.72	87.57 7.99 -13.00	83.53 7.07 -15.55	77.29 5.52 -23.39	74.70 4.60 -25.82
KEDC PORT_JEFF_GT3 24211	74.68 4.85 -27.67	77.45 4.84 -30.57	76.39 4.56 -32.21	75.12 4.34 -31.33	74.85 4.26 -31.82	75.73 4.24 -32.99	74.73 4.53 -31.17	72.76 4.79 -25.96	73.17 5.57 -21.19	75.88 6.80 -14.68	76.66 6.84 -12.34	77.75 6.96 -12.35	77.40 7.06 -11.03	77.38 6.80 -12.48	77.47 6.69 -14.11	77.46 6.40 -16.87	77.52 6.43 -16.63	78.13 6.40 -17.46	78.32 6.01 -18.66	79.29 6.10 -17.72	87.57 7.99 -13.00	83.53 7.07 -15.55	77.29 5.52 -23.39	74.70 4.60 -25.82
KEDC_GLWD_GT4 24219	73.71 3.88 -27.67	76.23 3.62 -30.56	75.28 3.45 -32.21	74.01 3.24 -31.32	73.76 3.18 -31.82	74.65 3.16 -32.99	73.64 3.44 -31.16	71.92 3.95 -25.96	72.38 4.78 -21.19	75.23 6.15 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.27 6.68 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.41 6.32 -16.63	78.08 6.35 -17.46	78.37 6.06 -18.66	79.18 5.99 -17.72	87.57 7.99 -13.00	83.47 7.01 -15.55	77.38 5.61 -23.39	74.43 4.34 -25.82

KEDC_GLWD_GT5 24220	73.71 3.88 -27.67	76.23 3.62 -30.56	75.28 3.45 -32.21	74.01 3.24 -31.32	73.76 3.18 -31.82	74.65 3.16 -32.99	73.64 3.44 -31.16	71.92 3.95 -25.96	72.38 4.78 -21.19	75.23 6.15 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.27 6.68 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.41 6.32 -16.63	78.08 6.35 -17.46	78.37 6.06 -18.66	79.18 5.99 -17.72	87.57 7.99 -13.00	83.47 7.01 -15.55	77.38 5.61 -23.39	74.43 4.34 -25.82
KENSICO____ 23655	45.28 3.12 0.00	44.95 2.90 0.00	42.40 2.77 0.00	42.02 2.56 0.00	41.28 2.52 0.00	41.01 2.50 0.00	41.81 2.77 0.00	45.24 3.23 0.00	50.36 3.95 0.00	59.52 5.11 0.00	63.01 5.52 0.00	64.17 5.73 0.00	65.07 5.75 0.00	63.68 5.58 0.00	62.12 5.44 0.00	61.06 5.20 -1.66	62.29 5.34 -2.49	59.58 5.32 0.00	58.69 5.04 0.00	60.58 5.10 0.00	73.43 6.86 0.00	66.88 5.97 0.00	53.12 4.74 0.00	47.82 3.54 0.00
KIAC_JFK_GT1 23816	45.95 3.79 0.00	45.50 3.45 0.00	42.83 3.21 0.00	42.37 2.92 0.00	41.63 2.87 0.00	41.39 2.89 0.00	42.24 3.20 0.00	45.79 3.78 0.00	51.05 4.64 0.00	60.45 6.04 0.00	63.75 6.27 0.00	65.05 6.60 0.00	66.02 6.70 0.00	64.61 6.51 0.00	63.03 6.35 0.00	61.93 6.07 -1.67	63.11 6.15 -2.50	60.40 6.13 0.00	59.60 5.95 0.00	61.46 5.99 0.00	74.56 7.99 0.00	67.92 7.01 0.00	53.90 5.52 0.00	48.48 4.21 0.00
KIAC_JFK_GT2 23817	45.95 3.79 0.00	45.50 3.45 0.00	42.83 3.21 0.00	42.37 2.92 0.00	41.63 2.87 0.00	41.39 2.89 0.00	42.24 3.20 0.00	45.79 3.78 0.00	51.05 4.64 0.00	60.45 6.04 0.00	63.75 6.27 0.00	65.05 6.60 0.00	66.02 6.70 0.00	64.61 6.51 0.00	63.03 6.35 0.00	61.93 6.07 -1.67	63.11 6.15 -2.50	60.40 6.13 0.00	59.60 5.95 0.00	61.46 5.99 0.00	74.56 7.99 0.00	67.92 7.01 0.00	53.90 5.52 0.00	48.48 4.21 0.00
KINTIGH____ 23543	39.04 -3.12 0.00	38.31 -3.74 0.00	36.02 -3.61 0.00	35.79 -3.67 0.00	35.20 -3.57 0.00	35.69 -2.81 0.00	35.29 -3.75 0.00	38.82 -3.19 0.00	42.93 -3.48 0.00	49.29 -5.11 0.00	52.49 -5.00 0.00	53.30 -5.14 0.00	52.56 -6.76 0.00	51.37 -6.74 0.00	49.93 -6.74 0.00	48.01 -6.23 -0.04	48.37 -6.15 -0.07	48.30 -5.97 0.00	47.32 -6.33 0.00	48.26 -7.21 0.00	60.12 -6.46 0.00	55.86 -5.06 0.00	44.12 -4.26 0.00	40.65 -3.63 0.00
LEDERLE____ 23769	45.20 3.04 0.00	44.87 2.82 0.00	42.36 2.73 0.00	41.98 2.53 0.00	41.25 2.48 0.00	41.01 2.50 0.00	41.85 2.81 0.00	45.33 3.32 0.00	50.45 4.04 0.00	59.63 5.22 0.00	63.12 5.63 0.00	64.23 5.79 0.00	65.13 5.81 0.00	63.80 5.69 0.00	62.23 5.55 0.00	61.06 5.31 -1.55	62.17 5.39 -2.33	59.64 5.37 0.00	58.69 5.04 0.00	60.63 5.16 0.00	73.50 6.92 0.00	66.88 5.97 0.00	53.03 4.64 0.00	47.82 3.54 0.00
LINDEN COGEN____ 23786	45.62 3.46 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.18 2.72 0.00	41.44 2.67 0.00	41.20 2.70 0.00	42.05 3.01 0.00	45.49 3.49 0.00	50.68 4.27 0.00	60.01 5.60 0.00	63.52 6.04 0.00	64.76 6.31 0.00	65.72 6.41 0.00	64.27 6.16 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.13 5.66 0.00	74.16 7.59 0.00	67.55 6.64 0.00	53.66 5.27 0.00	48.22 3.94 0.00
LIPA_MISC_IPP 23656	74.55 4.72 -27.67	77.41 4.79 -30.57	76.39 4.56 -32.21	75.12 4.34 -31.33	74.85 4.26 -31.82	75.73 4.24 -32.99	74.70 4.49 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.46 6.37 -16.63	78.08 6.35 -17.46	78.32 6.01 -18.66	79.29 6.10 -17.72	87.50 7.92 -13.00	83.47 7.01 -15.55	77.29 5.52 -23.39	74.70 4.60 -25.82
LITTLE FALLS___HYD 24013	44.23 2.07 0.00	44.03 1.98 0.00	41.45 1.82 0.00	41.23 1.78 0.00	40.51 1.74 0.00	40.27 1.77 0.00	40.87 1.83 0.00	44.23 2.23 0.00	49.01 2.60 0.00	57.62 3.21 0.00	60.88 3.39 0.00	61.89 3.45 0.00	62.70 3.38 0.00	61.36 3.25 0.00	59.85 3.17 0.00	57.18 2.98 0.00	57.56 3.10 0.00	57.47 3.20 0.00	56.70 3.06 0.00	58.58 3.11 0.00	70.97 4.39 0.00	64.75 3.84 0.00	51.09 2.71 0.00	46.49 2.21 0.00
LONG_LAKE_PHOENIX 24014	42.16 0.00 0.00	41.84 -0.21 0.00	39.39 -0.24 0.00	39.14 -0.32 0.00	38.46 -0.31 0.00	38.27 -0.23 0.00	38.77 -0.27 0.00	41.46 -0.55 0.00	46.04 -0.37 0.00	53.86 -0.54 0.00	57.08 -0.40 0.00	57.98 -0.47 0.00	58.55 -0.77 0.00	57.23 -0.87 0.00	55.83 -0.85 0.00	53.38 -0.81 0.00	53.75 -0.71 0.00	53.56 -0.71 0.00	52.84 -0.80 0.00	54.59 -0.89 0.00	66.24 -0.33 0.00	60.55 -0.37 0.00	47.85 -0.53 0.00	44.19 -0.09 0.00
LOVETT___3 23632	44.39 2.23 0.00	44.07 2.02 0.00	41.57 1.94 0.00	41.23 1.78 0.00	40.47 1.71 0.00	40.24 1.73 0.00	41.07 2.03 0.00	44.44 2.44 0.00	49.43 3.02 0.00	58.38 3.97 0.00	61.80 4.31 0.00	62.95 4.50 0.00	63.83 4.51 0.00	62.46 4.36 0.00	60.93 4.25 0.00	59.82 4.06 -1.56	60.93 4.14 -2.34	58.45 4.18 0.00	57.45 3.81 0.00	59.36 3.88 0.00	71.83 5.26 0.00	65.42 4.51 0.00	51.91 3.53 0.00	46.85 2.57 0.00
LOVETT___4 23642	44.69 2.53 0.00	44.36 2.31 0.00	41.88 2.26 0.00	41.51 2.05 0.00	40.78 2.02 0.00	40.50 2.00 0.00	41.34 2.30 0.00	44.74 2.73 0.00	49.75 3.34 0.00	58.81 4.41 0.00	62.26 4.77 0.00	63.35 4.91 0.00	64.30 4.98 0.00	62.93 4.82 0.00	61.38 4.70 0.00	60.25 4.50 -1.56	61.37 4.57 -2.34	58.82 4.56 0.00	57.88 4.24 0.00	59.80 4.33 0.00	72.43 5.86 0.00	65.91 4.99 0.00	52.30 3.92 0.00	47.20 2.92 0.00
LOVETT___5 23593	44.69 2.53 0.00	44.36 2.31 0.00	41.88 2.26 0.00	41.51 2.05 0.00	40.78 2.02 0.00	40.50 2.00 0.00	41.34 2.30 0.00	44.74 2.73 0.00	49.75 3.34 0.00	58.81 4.41 0.00	62.26 4.77 0.00	63.35 4.91 0.00	64.30 4.98 0.00	62.93 4.82 0.00	61.38 4.70 0.00	60.25 4.50 -1.56	61.37 4.57 -2.34	58.82 4.56 0.00	57.88 4.24 0.00	59.80 4.33 0.00	72.43 5.86 0.00	65.91 4.99 0.00	52.30 3.92 0.00	47.20 2.92 0.00
LOWER RAQUET___HYD 24057	40.64 -1.52 0.00	40.75 -1.30 0.00	38.36 -1.27 0.00	38.31 -1.14 0.00	37.64 -1.12 0.00	37.00 -1.50 0.00	37.75 -1.29 0.00	40.75 -1.26 0.00	44.65 -1.76 0.00	52.56 -1.85 0.00	55.24 -2.24 0.00	56.22 -2.22 0.00	56.83 -2.49 0.00	55.90 -2.21 0.00	54.86 -1.81 0.00	52.52 -1.68 0.00	51.95 -2.51 0.00	51.39 -2.88 0.00	51.45 -2.20 0.00	54.25 -1.22 0.00	62.71 -3.86 0.00	58.23 -2.68 0.00	46.35 -2.03 0.00	42.73 -1.55 0.00
LOWER___HUDSON 24059	43.93 1.77 0.00	43.73 1.68 0.00	41.21 1.58 0.00	40.99 1.54 0.00	40.28 1.51 0.00	39.81 1.31 0.00	40.41 1.37 0.00	43.77 1.76 0.00	48.69 2.27 0.00	57.29 2.88 0.00	60.71 3.22 0.00	61.72 3.27 0.00	62.46 3.14 0.00	61.07 2.96 0.00	59.57 2.89 0.00	56.91 2.71 0.00	57.24 2.78 0.00	57.14 2.88 0.00	56.33 2.68 0.00	58.41 2.94 0.00	70.30 3.73 0.00	64.14 3.23 0.00	51.14 2.76 0.00	46.05 1.77 0.00
LWR___OSWEGATCHIE_HYD 23850	41.23 -0.93 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.70 -0.75 0.00	37.99 -0.78 0.00	37.50 -1.00 0.00	38.10 -0.94 0.00	41.08 -0.92 0.00	45.16 -1.25 0.00	53.16 -1.25 0.00	55.99 -1.49 0.00	56.87 -1.58 0.00	57.48 -1.84 0.00	56.25 -1.86 0.00	55.03 -1.64 0.00	52.68 -1.52 0.00	52.55 -1.91 0.00	52.10 -2.17 0.00	51.82 -1.82 0.00	54.59 -0.89 0.00	63.85 -2.73 0.00	58.96 -1.95 0.00	46.93 -1.45 0.00	43.30 -0.97 0.00

MAPLE_RIDGE_WT_1 323574	41.99 -0.17 0.00	41.92 -0.13 0.00	39.51 -0.12 0.00	39.34 -0.12 0.00	38.65 -0.12 0.00	38.39 -0.12 0.00	38.92 -0.12 0.00	41.88 -0.13 0.00	46.23 -0.19 0.00	54.13 -0.27 0.00	57.20 -0.29 0.00	58.15 -0.29 0.00	59.08 -0.24 0.00	57.93 -0.17 0.00	56.51 -0.17 0.00	54.03 -0.16 0.00	54.24 -0.22 0.00	54.05 -0.22 0.00	53.48 -0.16 0.00	55.36 -0.11 0.00	66.24 -0.33 0.00	60.55 -0.37 0.00	48.14 -0.24 0.00	44.10 -0.18 0.00
MG INDUSTRY___DRP 24185	43.93 1.77 0.00	43.73 1.68 0.00	41.25 1.62 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.81 1.31 0.00	40.37 1.33 0.00	43.52 1.51 0.00	48.36 1.95 0.00	56.96 2.56 0.00	60.30 2.82 0.00	61.31 2.86 0.00	62.16 2.85 0.00	60.84 2.73 0.00	59.34 2.66 0.00	56.69 2.49 0.00	57.02 2.56 0.00	56.87 2.60 0.00	56.11 2.47 0.00	57.97 2.50 0.00	69.97 3.40 0.00	63.78 2.86 0.00	50.80 2.42 0.00	46.05 1.77 0.00
MID___OSWEGATCHIE_HYD 23849	41.23 -0.93 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.70 -0.75 0.00	37.99 -0.78 0.00	37.50 -1.00 0.00	38.10 -0.94 0.00	41.08 -0.92 0.00	45.16 -1.25 0.00	53.16 -1.25 0.00	55.99 -1.49 0.00	56.87 -1.58 0.00	57.48 -1.84 0.00	56.25 -1.86 0.00	55.03 -1.64 0.00	52.68 -1.52 0.00	52.55 -1.91 0.00	52.10 -2.17 0.00	51.82 -1.82 0.00	54.59 -0.89 0.00	63.85 -2.73 0.00	58.96 -1.95 0.00	46.93 -1.45 0.00	43.30 -0.97 0.00
MID___RAQUETTE_HYD 23851	40.64 -1.52 0.00	40.75 -1.30 0.00	38.36 -1.27 0.00	38.31 -1.14 0.00	37.64 -1.12 0.00	37.00 -1.50 0.00	37.75 -1.29 0.00	40.75 -1.26 0.00	44.65 -1.76 0.00	52.56 -1.85 0.00	55.24 -2.24 0.00	56.22 -2.22 0.00	56.83 -2.49 0.00	55.90 -2.21 0.00	54.86 -1.81 0.00	52.52 -1.68 0.00	51.95 -2.51 0.00	51.39 -2.88 0.00	51.45 -2.20 0.00	54.25 -1.22 0.00	62.71 -3.86 0.00	58.23 -2.68 0.00	46.35 -2.03 0.00	42.73 -1.55 0.00
MILLIKEN___1 23584	38.03 -4.13 0.00	37.68 -4.37 0.00	35.46 -4.16 0.00	35.23 -4.22 0.00	34.62 -4.15 0.00	34.54 -3.97 0.00	34.94 -4.10 0.00	37.35 -4.66 0.00	41.54 -4.87 0.00	48.53 -5.88 0.00	51.39 -6.09 0.00	52.25 -6.20 0.00	52.67 -6.64 0.00	51.48 -6.62 0.00	50.22 -6.46 0.00	48.02 -6.23 -0.06	48.45 -6.10 -0.09	48.24 -6.02 0.00	47.53 -6.12 0.00	48.98 -6.49 0.00	59.78 -6.79 0.00	54.64 -6.27 0.00	43.11 -5.27 0.00	39.81 -4.47 0.00
MILLIKEN___2 23585	38.03 -4.13 0.00	37.68 -4.37 0.00	35.46 -4.16 0.00	35.23 -4.22 0.00	34.62 -4.15 0.00	34.54 -3.97 0.00	34.94 -4.10 0.00	37.35 -4.66 0.00	41.54 -4.87 0.00	48.53 -5.88 0.00	51.39 -6.09 0.00	52.25 -6.20 0.00	52.67 -6.64 0.00	51.48 -6.62 0.00	50.22 -6.46 0.00	48.02 -6.23 -0.06	48.45 -6.10 -0.09	48.24 -6.02 0.00	47.53 -6.12 0.00	48.98 -6.49 0.00	59.78 -6.79 0.00	54.64 -6.27 0.00	43.11 -5.27 0.00	39.81 -4.47 0.00
MILLIKEN___DIESEL 23629	38.03 -4.13 0.00	37.68 -4.37 0.00	35.46 -4.16 0.00	35.23 -4.22 0.00	34.62 -4.15 0.00	34.54 -3.97 0.00	34.94 -4.10 0.00	37.35 -4.66 0.00	41.54 -4.87 0.00	48.53 -5.88 0.00	51.39 -6.09 0.00	52.25 -6.20 0.00	52.67 -6.64 0.00	51.48 -6.62 0.00	50.22 -6.46 0.00	48.02 -6.23 -0.06	48.45 -6.10 -0.09	48.24 -6.02 0.00	47.53 -6.12 0.00	48.98 -6.49 0.00	59.78 -6.79 0.00	54.64 -6.27 0.00	43.11 -5.27 0.00	39.81 -4.47 0.00
MODEL_CITY_ENERGY 24167	39.55 -2.61 0.00	38.60 -3.45 0.00	36.30 -3.33 0.00	36.10 -3.35 0.00	35.47 -3.30 0.00	36.15 -2.35 0.00	35.45 -3.59 0.00	39.24 -2.77 0.00	43.44 -2.97 0.00	49.73 -4.68 0.00	52.95 -4.54 0.00	53.71 -4.73 0.00	52.67 -6.64 0.00	51.42 -6.68 0.00	49.99 -6.69 0.00	48.07 -6.18 -0.05	48.49 -6.04 -0.08	48.46 -5.81 0.00	47.32 -6.33 0.00	48.10 -7.38 0.00	60.52 -6.06 0.00	56.47 -4.45 0.00	44.46 -3.92 0.00	41.00 -3.28 0.00
MODERN_LFGE___ 323580	39.55 -2.61 0.00	38.60 -3.45 0.00	36.30 -3.33 0.00	36.10 -3.35 0.00	35.47 -3.30 0.00	36.15 -2.35 0.00	35.45 -3.59 0.00	39.24 -2.77 0.00	43.44 -2.97 0.00	49.73 -4.68 0.00	52.95 -4.54 0.00	53.71 -4.73 0.00	52.67 -6.64 0.00	51.42 -6.68 0.00	49.99 -6.69 0.00	48.07 -6.18 -0.05	48.49 -6.04 -0.08	48.46 -5.81 0.00	47.32 -6.33 0.00	48.10 -7.38 0.00	60.52 -6.06 0.00	56.47 -4.45 0.00	44.46 -3.92 0.00	41.00 -3.28 0.00
MOHAWK_PAPER___DRP 24187	44.18 2.02 0.00	43.98 1.93 0.00	41.45 1.82 0.00	41.19 1.74 0.00	40.47 1.71 0.00	40.04 1.54 0.00	40.64 1.60 0.00	43.86 1.85 0.00	48.78 2.37 0.00	57.45 3.05 0.00	60.82 3.33 0.00	61.89 3.45 0.00	62.70 3.38 0.00	61.36 3.25 0.00	59.80 3.12 0.00	57.12 2.93 0.00	57.51 3.05 0.00	57.36 3.09 0.00	56.60 2.95 0.00	58.52 3.05 0.00	70.64 4.06 0.00	64.32 3.41 0.00	51.24 2.85 0.00	46.31 2.04 0.00
MONGAUP___HYD 23641	44.77 2.61 0.00	44.45 2.40 0.00	42.08 2.46 0.00	41.74 2.29 0.00	41.01 2.25 0.00	40.74 2.23 0.00	41.58 2.54 0.00	45.07 3.07 0.00	50.13 3.71 0.00	59.30 4.90 0.00	62.72 5.23 0.00	63.71 5.26 0.00	64.66 5.34 0.00	63.22 5.11 0.00	61.72 5.04 0.00	60.42 4.82 -1.40	61.46 4.90 -2.10	59.10 4.83 0.00	58.15 4.51 0.00	60.08 4.60 0.00	72.83 6.26 0.00	66.15 5.24 0.00	52.49 4.11 0.00	47.38 3.10 0.00
MONTAUK___DIESEL 23721	75.81 5.99 -27.67	78.67 6.06 -30.57	77.54 5.71 -32.21	76.23 5.44 -31.33	75.98 5.39 -31.82	76.85 5.35 -32.99	75.83 5.62 -31.17	73.76 5.80 -25.96	74.33 6.73 -21.19	77.41 8.32 -14.68	78.39 8.57 -12.34	79.68 8.88 -12.35	79.30 8.96 -11.03	79.24 8.66 -12.48	79.29 8.50 -14.11	79.20 8.13 -16.87	79.31 8.22 -16.63	79.98 8.25 -17.46	80.14 7.83 -18.66	81.07 7.88 -17.72	90.03 10.45 -13.00	85.60 9.14 -15.55	78.69 6.92 -23.39	75.85 5.76 -25.82
N SALMON___HYD 24042	41.27 -0.89 0.00	41.38 -0.67 0.00	38.95 -0.67 0.00	38.94 -0.51 0.00	38.26 -0.50 0.00	37.85 -0.65 0.00	38.49 -0.55 0.00	41.50 -0.50 0.00	45.48 -0.93 0.00	53.26 -1.14 0.00	56.16 -1.32 0.00	57.04 -1.40 0.00	58.19 -1.13 0.00	57.23 -0.87 0.00	55.88 -0.79 0.00	53.49 -0.70 0.00	53.21 -1.25 0.00	52.75 -1.52 0.00	52.89 -0.75 0.00	55.20 -0.28 0.00	64.58 -2.00 0.00	59.21 -1.71 0.00	47.22 -1.16 0.00	43.48 -0.80 0.00
N.E_GEN_SANDY PD 24062	44.10 1.94 0.00	43.90 1.85 0.00	41.41 1.78 0.00	41.11 1.66 0.00	40.39 1.63 0.00	40.04 1.54 0.00	40.68 1.64 0.00	43.98 1.97 0.00	48.95 2.51 -0.03	57.64 3.26 0.03	61.05 3.56 0.00	62.13 3.68 0.00	62.94 3.62 0.00	61.59 3.49 0.00	60.08 3.40 0.00	57.91 3.20 -0.52	58.50 3.27 -0.78	57.58 3.31 0.00	56.76 3.11 0.00	58.69 3.22 0.00	70.84 4.26 0.00	64.57 3.65 0.00	51.43 3.05 0.00	46.36 2.08 0.00
NARROWS_GT1_1 24228	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT1_2 24229	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01

NARROWS_GT1_3 24230	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT1_4 24231	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT1_5 24232	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT1_6 24233	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT1_7 24234	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT1_8 24235	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_1 24236	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_2 24237	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_3 24238	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_4 24239	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_5 24240	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_6 24241	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_7 24242	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NARROWS_GT2_8 24243	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01
NEG CAPITAL___MECHNVIL 23645	44.02 1.86 0.00	43.77 1.72 0.00	41.25 1.62 0.00	41.03 1.58 0.00	40.35 1.59 0.00	39.85 1.35 0.00	40.44 1.41 0.00	43.90 1.89 0.00	48.92 2.51 0.00	57.51 3.10 0.00	60.94 3.45 0.00	62.01 3.57 0.00	62.64 3.32 0.00	61.24 3.14 0.00	59.74 3.06 0.00	57.01 2.82 0.00	57.40 2.94 0.00	57.31 3.04 0.00	56.54 2.90 0.00	58.64 3.16 0.00	70.57 3.99 0.00	64.32 3.41 0.00	51.38 3.00 0.00	46.14 1.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.97 -2.19 0.00	39.49 -2.57 0.00	37.13 -2.50 0.00	36.93 -2.53 0.00	36.28 -2.48 0.00	36.50 -2.00 0.00	36.50 -2.54 0.00	39.95 -2.06 0.00	44.19 -2.23 0.00	51.20 -3.21 0.00	54.38 -3.10 0.00	55.29 -3.16 0.00	55.17 -4.15 0.00	53.92 -4.18 0.00	52.48 -4.19 0.00	50.33 -3.90 -0.04	50.71 -3.81 -0.06	50.58 -3.69 0.00	49.73 -3.92 0.00	50.98 -4.49 0.00	62.71 -3.86 0.00	57.81 -3.11 0.00	45.72 -2.66 0.00	41.80 -2.48 0.00

NEG CENTRAL___DRP 24199	40.68 -1.48 0.00	40.20 -1.85 0.00	37.96 -1.66 0.00	37.76 -1.70 0.00	37.10 -1.67 0.00	37.04 -1.46 0.00	37.32 -1.72 0.00	40.29 -1.72 0.00	44.74 -1.67 0.00	52.18 -2.23 0.00	55.19 -2.30 0.00	56.05 -2.40 0.00	56.35 -2.97 0.00	55.08 -3.02 0.00	53.73 -2.95 0.00	51.42 -2.82 -0.04	51.85 -2.67 -0.07	51.66 -2.60 0.00	50.80 -2.84 0.00	52.15 -3.33 0.00	63.98 -2.60 0.00	58.72 -2.19 0.00	46.25 -2.13 0.00	42.51 -1.77 0.00
NEG CENTRAL___INDECK 23768	41.27 -0.89 0.00	40.49 -1.56 0.00	38.16 -1.47 0.00	37.96 -1.50 0.00	37.29 -1.47 0.00	37.54 -0.96 0.00	37.44 -1.60 0.00	41.21 -0.80 0.00	45.76 -0.65 0.00	52.88 -1.52 0.00	55.99 -1.49 0.00	56.52 -1.93 0.00	56.47 -2.85 0.00	55.03 -3.08 0.00	53.62 -3.06 0.00	51.44 -2.82 -0.06	51.88 -2.67 -0.09	51.82 -2.44 0.00	50.70 -2.95 0.00	51.65 -3.83 0.00	64.58 -2.00 0.00	59.70 -1.22 0.00	46.79 -1.60 0.00	42.82 -1.46 0.00
NEG CENTRAL___SENECA 23627	40.47 -1.69 0.00	39.91 -2.14 0.00	37.68 -1.94 0.00	37.52 -1.93 0.00	36.87 -1.90 0.00	36.85 -1.66 0.00	37.09 -1.95 0.00	40.12 -1.89 0.00	44.60 -1.81 0.00	51.90 -2.50 0.00	54.84 -2.64 0.00	55.70 -2.75 0.00	55.82 -3.50 0.00	54.62 -3.49 0.00	53.22 -3.46 0.00	51.00 -3.25 -0.05	51.43 -3.10 -0.08	51.28 -2.98 0.00	50.32 -3.33 0.00	51.54 -3.94 0.00	63.65 -2.93 0.00	58.48 -2.44 0.00	45.96 -2.42 0.00	42.20 -2.08 0.00
NEG CENTRAL___STATE_STREET 24147	40.01 -2.15 0.00	39.61 -2.44 0.00	37.29 -2.34 0.00	37.09 -2.37 0.00	36.44 -2.33 0.00	36.35 -2.16 0.00	36.70 -2.34 0.00	39.49 -2.52 0.00	43.86 -2.55 0.00	51.20 -3.21 0.00	54.27 -3.22 0.00	55.11 -3.33 0.00	55.52 -3.80 0.00	54.27 -3.83 0.00	52.88 -3.80 0.00	50.61 -3.63 -0.04	51.04 -3.49 -0.07	50.85 -3.42 0.00	50.05 -3.59 0.00	51.54 -3.94 0.00	62.98 -3.60 0.00	57.69 -3.23 0.00	45.48 -2.90 0.00	41.84 -2.44 0.00
NEG MILLWOOD___DRP 24198	45.28 3.12 0.00	44.99 2.94 0.00	42.44 2.81 0.00	42.06 2.60 0.00	41.28 2.52 0.00	41.01 2.50 0.00	41.89 2.85 0.00	45.41 3.40 0.00	50.54 4.13 0.00	59.79 5.39 0.00	63.29 5.81 0.00	64.47 6.02 0.00	65.37 6.05 0.00	63.97 5.87 0.00	62.40 5.72 0.00	61.23 5.47 -1.55	62.34 5.55 -2.33	59.86 5.59 0.00	58.85 5.20 0.00	60.80 5.33 0.00	73.77 7.19 0.00	66.94 6.03 0.00	53.22 4.84 0.00	47.86 3.59 0.00
NEG NORTH_FLCN_SEA 23793	41.44 -0.72 0.00	41.55 -0.50 0.00	39.15 -0.48 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.12 -0.39 0.00	38.73 -0.31 0.00	41.67 -0.34 0.00	45.72 -0.70 0.00	53.43 -0.98 0.00	56.39 -1.09 0.00	57.34 -1.11 0.00	58.61 -0.71 0.00	57.70 -0.41 0.00	56.22 -0.45 0.00	53.82 -0.38 0.00	53.59 -0.87 0.00	53.07 -1.19 0.00	53.38 -0.27 0.00	55.42 -0.06 0.00	65.24 -1.33 0.00	59.63 -1.28 0.00	47.46 -0.92 0.00	43.66 -0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	41.40 -0.76 0.00	41.55 -0.50 0.00	39.15 -0.48 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.63 -0.38 0.00	45.62 -0.79 0.00	53.32 -1.09 0.00	56.22 -1.26 0.00	57.16 -1.29 0.00	58.49 -0.83 0.00	57.58 -0.52 0.00	56.17 -0.51 0.00	53.71 -0.49 0.00	53.59 -0.87 0.00	53.13 -1.14 0.00	53.27 -0.38 0.00	55.31 -0.17 0.00	65.04 -1.53 0.00	59.45 -1.46 0.00	47.32 -1.06 0.00	43.61 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	41.44 -0.72 0.00	41.55 -0.50 0.00	39.11 -0.52 0.00	39.06 -0.39 0.00	38.38 -0.39 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.67 -0.34 0.00	45.72 -0.70 0.00	53.43 -0.98 0.00	56.39 -1.09 0.00	57.34 -1.11 0.00	58.61 -0.71 0.00	57.70 -0.41 0.00	56.22 -0.45 0.00	53.82 -0.38 0.00	53.53 -0.93 0.00	53.02 -1.25 0.00	53.38 -0.27 0.00	55.42 -0.06 0.00	65.24 -1.33 0.00	59.57 -1.34 0.00	47.46 -0.92 0.00	43.61 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	41.44 -0.72 0.00	41.55 -0.50 0.00	39.15 -0.48 0.00	39.06 -0.39 0.00	38.38 -0.39 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.67 -0.34 0.00	45.72 -0.70 0.00	53.43 -0.98 0.00	56.39 -1.09 0.00	57.34 -1.11 0.00	58.61 -0.71 0.00	57.70 -0.41 0.00	56.22 -0.45 0.00	53.82 -0.38 0.00	53.53 -0.93 0.00	53.02 -1.25 0.00	53.38 -0.27 0.00	55.42 -0.06 0.00	65.24 -1.33 0.00	59.57 -1.34 0.00	47.46 -0.92 0.00	43.66 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	41.44 -0.72 0.00	41.55 -0.50 0.00	39.11 -0.52 0.00	39.06 -0.39 0.00	38.38 -0.39 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.67 -0.34 0.00	45.72 -0.70 0.00	53.43 -0.98 0.00	56.39 -1.09 0.00	57.34 -1.11 0.00	58.61 -0.71 0.00	57.70 -0.41 0.00	56.22 -0.45 0.00	53.82 -0.38 0.00	53.53 -0.93 0.00	53.02 -1.25 0.00	53.38 -0.27 0.00	55.42 -0.06 0.00	65.24 -1.33 0.00	59.57 -1.34 0.00	47.46 -0.92 0.00	43.61 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	39.63 -2.53 0.00	38.69 -3.36 0.00	36.37 -3.25 0.00	36.18 -3.27 0.00	35.55 -3.22 0.00	36.23 -2.27 0.00	35.56 -3.47 0.00	39.32 -2.69 0.00	43.58 -2.83 0.00	49.89 -4.52 0.00	53.12 -4.37 0.00	53.89 -4.56 0.00	52.85 -6.47 0.00	51.60 -6.51 0.00	50.16 -6.52 0.00	48.29 -5.96 -0.05	48.65 -5.88 -0.08	48.62 -5.64 0.00	47.48 -6.17 0.00	48.26 -7.21 0.00	60.78 -5.79 0.00	56.71 -4.20 0.00	44.61 -3.77 0.00	41.09 -3.19 0.00
NEG WEST___LANCASTR 23811	39.71 -2.45 0.00	38.64 -3.41 0.00	36.49 -3.13 0.00	36.38 -3.08 0.00	35.74 -3.02 0.00	36.04 -2.46 0.00	35.72 -3.32 0.00	39.49 -2.52 0.00	44.09 -2.32 0.00	50.87 -3.54 0.00	53.58 -3.91 0.00	54.24 -4.21 0.00	53.68 -5.64 0.00	52.47 -5.64 0.00	51.18 -5.50 0.00	49.22 -5.04 -0.06	49.65 -4.90 -0.09	49.65 -4.61 0.00	48.28 -5.36 0.00	48.82 -6.66 0.00	61.98 -4.59 0.00	57.56 -3.35 0.00	44.70 -3.68 0.00	40.96 -3.32 0.00
NEG_PENN_ALLEGHNY 23528	42.12 -0.04 0.00	41.63 -0.42 0.00	39.31 -0.32 0.00	39.14 -0.32 0.00	38.46 -0.31 0.00	38.19 -0.31 0.00	38.73 -0.31 0.00	41.71 -0.29 0.00	46.46 0.05 0.00	54.35 -0.05 0.00	57.20 -0.29 0.00	57.98 -0.47 0.00	58.55 -0.77 0.00	57.29 -0.81 0.00	56.00 -0.68 0.00	53.66 -0.65 -0.12	54.09 -0.54 -0.18	53.89 -0.38 0.00	52.89 -0.75 0.00	54.20 -1.28 0.00	66.58 0.00 0.00	61.04 0.12 0.00	47.90 -0.48 0.00	43.88 -0.40 0.00
NEG___GEN_MONROE 24207	40.73 -1.43 0.00	40.03 -2.02 0.00	37.60 -2.02 0.00	37.40 -2.05 0.00	36.75 -2.02 0.00	37.16 -1.35 0.00	36.93 -2.11 0.00	40.92 -1.09 0.00	45.30 -1.11 0.00	52.28 -2.12 0.00	55.59 -1.90 0.00	56.52 -1.93 0.00	56.00 -3.32 0.00	54.68 -3.43 0.00	53.22 -3.46 0.00	51.10 -3.14 -0.04	51.53 -3.00 -0.07	51.39 -2.88 0.00	50.43 -3.22 0.00	51.59 -3.88 0.00	64.11 -2.46 0.00	59.21 -1.71 0.00	46.69 -1.69 0.00	42.46 -1.82 0.00
NEPA___ENERGY 23901	39.80 -2.36 0.00	38.64 -3.41 0.00	36.57 -3.05 0.00	36.57 -2.88 0.00	35.97 -2.79 0.00	35.77 -2.73 0.00	35.99 -3.05 0.00	39.61 -2.39 0.00	44.60 -1.81 0.00	51.63 -2.77 0.00	53.81 -3.68 0.00	54.30 -4.15 0.00	54.33 -4.98 0.00	53.11 -5.00 0.00	52.03 -4.65 0.00	49.99 -4.28 -0.07	50.43 -4.14 -0.11	50.58 -3.69 0.00	48.92 -4.72 0.00	49.04 -6.43 0.00	62.85 -3.73 0.00	58.11 -2.80 0.00	44.61 -3.77 0.00	40.74 -3.54 0.00
NEVERSINK___HYD 23608	44.18 2.02 0.00	43.94 1.89 0.00	41.49 1.86 0.00	41.19 1.74 0.00	40.47 1.71 0.00	40.20 1.69 0.00	40.95 1.91 0.00	44.32 2.31 0.00	49.24 2.83 0.00	58.05 3.65 0.00	61.40 3.91 0.00	62.42 3.97 0.00	63.29 3.97 0.00	61.94 3.83 0.00	60.48 3.80 0.00	59.00 3.63 -1.18	59.92 3.70 -1.76	57.96 3.69 0.00	57.08 3.43 0.00	58.91 3.44 0.00	71.37 4.79 0.00	64.99 4.08 0.00	51.48 3.10 0.00	46.62 2.35 0.00

NEWTON___FALLS_HYD 23847	41.23 -0.93 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.70 -0.75 0.00	37.99 -0.78 0.00	37.50 -1.00 0.00	38.10 -0.94 0.00	41.08 -0.92 0.00	45.16 -1.25 0.00	53.16 -1.25 0.00	55.99 -1.49 0.00	56.87 -1.58 0.00	57.48 -1.84 0.00	56.25 -1.86 0.00	55.03 -1.64 0.00	52.68 -1.52 0.00	52.55 -1.91 0.00	52.10 -2.17 0.00	51.82 -1.82 0.00	54.59 -0.89 0.00	63.85 -2.73 0.00	58.96 -1.95 0.00	46.93 -1.45 0.00	43.30 -0.97 0.00
NIAGARA____ 23760	39.25 -2.91 0.00	38.35 -3.70 0.00	36.06 -3.57 0.00	35.86 -3.59 0.00	35.24 -3.53 0.00	35.92 -2.58 0.00	35.25 -3.79 0.00	38.90 -3.11 0.00	43.02 -3.39 0.00	49.18 -5.22 0.00	52.37 -5.12 0.00	53.19 -5.26 0.00	52.14 -7.18 0.00	50.90 -7.21 0.00	49.48 -7.20 0.00	47.58 -6.67 -0.05	48.00 -6.53 -0.08	47.92 -6.35 0.00	46.83 -6.81 0.00	47.60 -7.88 0.00	59.78 -6.79 0.00	55.86 -5.06 0.00	44.03 -4.35 0.00	40.74 -3.54 0.00
NINE_MILE_1 23575	40.77 -1.39 0.00	40.54 -1.51 0.00	38.20 -1.43 0.00	37.99 -1.46 0.00	37.33 -1.43 0.00	37.19 -1.31 0.00	37.59 -1.44 0.00	40.54 -1.47 0.00	44.88 -1.53 0.00	52.50 -1.90 0.00	55.53 -1.95 0.00	56.46 -1.99 0.00	57.06 -2.25 0.00	55.84 -2.27 0.00	54.47 -2.21 0.00	52.08 -2.11 0.00	52.39 -2.07 0.00	52.20 -2.06 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.31 -2.26 0.00	58.90 -2.01 0.00	46.69 -1.69 0.00	42.77 -1.51 0.00
NINE_MILE_2 23744	40.81 -1.35 0.00	40.58 -1.47 0.00	38.20 -1.43 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.19 -1.31 0.00	37.59 -1.44 0.00	40.58 -1.43 0.00	44.88 -1.53 0.00	52.50 -1.90 0.00	55.53 -1.95 0.00	56.46 -1.99 0.00	57.06 -2.25 0.00	55.84 -2.27 0.00	54.47 -2.21 0.00	52.08 -2.11 0.00	52.39 -2.07 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.31 -2.26 0.00	58.90 -2.01 0.00	46.69 -1.69 0.00	42.77 -1.51 0.00
NM_CAPITAL___DRP 24208	44.10 1.94 0.00	43.90 1.85 0.00	41.37 1.74 0.00	41.11 1.66 0.00	40.39 1.63 0.00	39.97 1.46 0.00	40.56 1.52 0.00	43.77 1.76 0.00	48.64 2.23 0.00	57.29 2.88 0.00	60.65 3.16 0.00	61.72 3.27 0.00	62.52 3.20 0.00	61.19 3.08 0.00	59.68 3.00 0.00	57.01 2.82 0.00	57.34 2.89 0.00	57.20 2.93 0.00	56.44 2.79 0.00	58.36 2.88 0.00	70.44 3.86 0.00	64.14 3.23 0.00	51.14 2.76 0.00	46.23 1.95 0.00
NM_CENTRAL___DRP 24181	41.36 -0.80 0.00	41.04 -1.01 0.00	38.67 -0.95 0.00	38.47 -0.99 0.00	37.80 -0.97 0.00	37.62 -0.89 0.00	38.06 -0.98 0.00	40.92 -1.09 0.00	45.39 -1.02 0.00	53.05 -1.36 0.00	56.16 -1.32 0.00	57.04 -1.40 0.00	57.60 -1.72 0.00	56.36 -1.74 0.00	54.98 -1.70 0.00	52.57 -1.63 0.00	52.93 -1.52 0.00	52.75 -1.52 0.00	52.04 -1.61 0.00	53.64 -1.83 0.00	65.11 -1.46 0.00	59.63 -1.28 0.00	47.17 -1.21 0.00	43.35 -0.93 0.00
NM_FRONTIER___DRP 24179	39.50 -2.66 0.00	38.56 -3.49 0.00	36.26 -3.37 0.00	36.02 -3.43 0.00	35.43 -3.33 0.00	36.15 -2.35 0.00	35.41 -3.63 0.00	39.15 -2.86 0.00	43.35 -3.06 0.00	49.56 -4.84 0.00	52.83 -4.66 0.00	53.65 -4.79 0.00	52.50 -6.82 0.00	51.25 -6.86 0.00	49.82 -6.86 0.00	47.91 -6.34 -0.05	48.33 -6.21 -0.08	48.30 -5.97 0.00	47.15 -6.49 0.00	47.93 -7.54 0.00	60.25 -6.32 0.00	56.35 -4.57 0.00	44.37 -4.02 0.00	41.00 -3.28 0.00
NM_ST_REGIS___HYD 24053	40.81 -1.35 0.00	40.96 -1.09 0.00	38.55 -1.07 0.00	38.51 -0.95 0.00	37.83 -0.93 0.00	37.27 -1.23 0.00	37.95 -1.09 0.00	41.00 -1.01 0.00	44.88 -1.53 0.00	52.77 -1.63 0.00	55.53 -1.95 0.00	56.46 -1.99 0.00	57.24 -2.08 0.00	56.30 -1.80 0.00	55.20 -1.47 0.00	52.84 -1.35 0.00	52.33 -2.12 0.00	51.72 -2.55 0.00	51.88 -1.77 0.00	54.59 -0.89 0.00	63.25 -3.33 0.00	58.54 -2.38 0.00	46.59 -1.79 0.00	42.95 -1.33 0.00
NORTHPORT___1 23551	74.25 4.43 -27.67	76.78 4.16 -30.57	75.84 4.00 -32.21	74.61 3.83 -31.33	74.35 3.76 -31.82	75.19 3.70 -32.99	74.23 4.02 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.50 6.42 -14.68	76.43 6.61 -12.34	77.34 6.55 -12.35	77.05 6.70 -11.03	77.15 6.57 -12.48	77.19 6.40 -14.11	77.19 6.12 -16.87	77.19 6.10 -16.63	77.75 6.02 -17.46	77.99 5.69 -18.66	78.96 5.77 -17.72	86.70 7.12 -13.00	82.80 6.34 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
NORTHPORT___2 23552	74.25 4.43 -27.67	76.78 4.16 -30.57	75.84 4.00 -32.21	74.61 3.83 -31.33	74.35 3.76 -31.82	75.19 3.70 -32.99	74.23 4.02 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.50 6.42 -14.68	76.43 6.61 -12.34	77.34 6.55 -12.35	77.05 6.70 -11.03	77.15 6.57 -12.48	77.19 6.40 -14.11	77.19 6.12 -16.87	77.19 6.10 -16.63	77.75 6.02 -17.46	77.99 5.69 -18.66	78.96 5.77 -17.72	86.70 7.12 -13.00	82.80 6.34 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
NORTHPORT___3 23553	73.28 3.46 -27.67	75.77 3.15 -30.57	74.89 3.05 -32.21	73.58 2.80 -31.33	73.38 2.79 -31.82	74.26 2.77 -32.99	73.25 3.05 -31.17	71.45 3.49 -25.96	71.87 4.27 -21.19	74.63 5.55 -14.68	75.63 5.81 -12.34	76.47 5.67 -12.35	76.10 5.75 -11.03	76.22 5.64 -12.48	76.17 5.38 -14.11	76.21 5.15 -16.87	76.09 5.01 -16.62	76.71 4.99 -17.45	77.02 4.72 -18.65	78.01 4.83 -17.71	86.16 6.59 -12.99	82.18 5.73 -15.54	76.22 4.45 -23.39	74.12 4.03 -25.82
NORTHPORT___4 23650	73.28 3.46 -27.67	75.77 3.15 -30.57	74.89 3.05 -32.21	73.58 2.80 -31.33	73.38 2.79 -31.82	74.26 2.77 -32.99	73.25 3.05 -31.17	71.45 3.49 -25.96	71.87 4.27 -21.19	74.63 5.55 -14.68	75.63 5.81 -12.34	76.47 5.67 -12.35	76.10 5.75 -11.03	76.22 5.64 -12.48	76.17 5.38 -14.11	76.21 5.15 -16.87	76.09 5.01 -16.62	76.71 4.99 -17.45	77.02 4.72 -18.65	78.01 4.83 -17.71	86.16 6.59 -12.99	82.18 5.73 -15.54	76.22 4.45 -23.39	74.12 4.03 -25.82
NORTHPORT___IC 23718	74.25 4.43 -27.67	76.78 4.16 -30.57	75.84 4.00 -32.21	74.61 3.83 -31.33	74.35 3.76 -31.82	75.19 3.70 -32.99	74.23 4.02 -31.17	72.55 4.58 -25.96	72.89 5.29 -21.19	75.50 6.42 -14.68	76.43 6.61 -12.34	77.34 6.55 -12.35	77.05 6.70 -11.03	77.15 6.57 -12.48	77.19 6.40 -14.11	77.19 6.12 -16.87	77.19 6.10 -16.63	77.75 6.02 -17.46	77.99 5.69 -18.66	78.96 5.77 -17.72	86.70 7.12 -13.00	82.80 6.34 -15.55	77.19 5.42 -23.39	74.61 4.52 -25.82
NPX_GEN_CSC 323557	74.51 4.68 -27.67	77.45 4.84 -30.57	76.43 4.60 -32.21	75.16 4.38 -31.33	74.89 4.30 -31.82	75.77 4.27 -32.99	74.77 4.57 -31.17	72.42 4.45 -25.96	72.69 5.06 -21.22	75.36 6.31 -14.65	76.20 6.38 -12.34	77.34 6.55 -12.35	76.93 6.58 -11.03	76.98 6.39 -12.48	77.08 6.29 -14.11	77.08 6.02 -16.87	76.97 5.88 -16.63	77.59 5.86 -17.46	77.83 5.53 -18.66	78.79 5.60 -17.72	86.90 7.32 -13.00	82.86 6.40 -15.55	76.80 5.03 -23.39	74.39 4.29 -25.82
NSINS_S_GLNS_FALLS 23858	43.97 1.81 0.00	43.52 1.47 0.00	41.01 1.39 0.00	41.03 1.58 0.00	40.32 1.55 0.00	39.66 1.16 0.00	40.33 1.29 0.00	44.19 2.18 0.00	49.24 2.83 0.00	57.78 3.37 0.00	61.28 3.79 0.00	62.19 3.74 0.00	62.46 3.14 0.00	61.07 2.96 0.00	59.57 2.89 0.00	56.91 2.66 -0.06	57.32 2.78 -0.09	57.20 2.93 0.00	56.54 2.90 0.00	58.97 3.49 0.00	70.57 3.99 0.00	64.45 3.53 0.00	51.58 3.19 0.00	45.96 1.68 0.00
NUCOR_STEEL___DRP 24197	40.01 -2.15 0.00	39.61 -2.44 0.00	37.29 -2.34 0.00	37.09 -2.37 0.00	36.44 -2.33 0.00	36.35 -2.16 0.00	36.70 -2.34 0.00	39.49 -2.52 0.00	43.86 -2.55 0.00	51.20 -3.21 0.00	54.27 -3.22 0.00	55.11 -3.33 0.00	55.52 -3.80 0.00	54.27 -3.83 0.00	52.88 -3.80 0.00	50.61 -3.63 -0.04	51.04 -3.49 -0.07	50.85 -3.42 0.00	50.05 -3.59 0.00	51.54 -3.94 0.00	62.98 -3.60 0.00	57.69 -3.23 0.00	45.48 -2.90 0.00	41.84 -2.44 0.00

NYISO_LBMP_REFERENCE 24008	42.16 0.00 0.00	42.05 0.00 0.00	39.62 0.00 0.00	39.45 0.00 0.00	38.77 0.00 0.00	38.50 0.00 0.00	39.04 0.00 0.00	42.01 0.00 0.00	46.41 0.00 0.00	54.41 0.00 0.00	57.49 0.00 0.00	58.45 0.00 0.00	59.32 0.00 0.00	58.11 0.00 0.00	56.68 0.00 0.00	54.20 0.00 0.00	54.46 0.00 0.00	54.27 0.00 0.00	53.65 0.00 0.00	55.47 0.00 0.00	66.58 0.00 0.00	60.91 0.00 0.00	48.38 0.00 0.00	44.28 0.00 0.00
NYPA_BRENTWD____GT 24164	74.68 4.85 -27.67	77.28 4.67 -30.57	76.28 4.44 -32.21	75.00 4.22 -31.33	74.74 4.15 -31.82	75.61 4.12 -32.99	74.62 4.41 -31.17	72.88 4.91 -25.96	73.35 5.76 -21.19	76.16 7.07 -14.68	77.07 7.24 -12.34	78.10 7.31 -12.35	77.76 7.41 -11.03	77.79 7.21 -12.48	77.87 7.08 -14.11	77.84 6.77 -16.87	77.90 6.81 -16.63	78.51 6.78 -17.46	78.69 6.38 -18.66	79.52 6.32 -17.72	87.70 8.12 -13.00	83.59 7.13 -15.55	77.67 5.90 -23.39	75.01 4.91 -25.82
NYPA_GOWANUS____GT5 24156	45.75 3.58 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.42 2.96 -0.01	41.68 2.91 -0.01	41.43 2.93 0.00	42.24 3.20 0.00	45.66 3.65 0.00	50.82 4.41 0.00	60.34 5.93 0.00	63.87 6.38 0.00	65.17 6.72 0.00	66.09 6.76 -0.01	64.61 6.51 0.00	63.08 6.40 0.00	61.99 6.12 -1.67	63.11 6.15 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.41 7.49 -0.01	54.15 5.76 -0.01	48.54 4.25 -0.01
NYPA_GOWANUS____GT6 24157	45.75 3.58 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.42 2.96 -0.01	41.68 2.91 -0.01	41.43 2.93 0.00	42.24 3.20 0.00	45.66 3.65 0.00	50.82 4.41 0.00	60.34 5.93 0.00	63.87 6.38 0.00	65.17 6.72 0.00	66.09 6.76 -0.01	64.61 6.51 0.00	63.08 6.40 0.00	61.99 6.12 -1.67	63.11 6.15 -2.50	60.45 6.19 0.00	59.76 6.12 0.00	61.63 6.16 0.00	74.76 8.19 0.00	68.41 7.49 -0.01	54.15 5.76 -0.01	48.54 4.25 -0.01
NYPA_HARLEM__RVR_GT1 24160	45.92 3.75 -0.01	45.55 3.49 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.24 3.20 0.00	45.58 3.57 0.00	50.77 4.36 0.01	60.23 5.82 0.00	63.75 6.27 0.00	64.92 6.49 0.01	65.89 6.58 0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.40 6.13 0.00	59.71 6.06 0.00	61.58 6.10 0.00	74.63 8.06 0.00	68.23 7.31 -0.01	54.05 5.66 -0.01	48.63 4.34 -0.01
NYPA_HARLEM__RVR_GT2 24161	45.92 3.75 -0.01	45.55 3.49 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.24 3.20 0.00	45.58 3.57 0.00	50.77 4.36 0.01	60.23 5.82 0.00	63.75 6.27 0.00	64.92 6.49 0.01	65.89 6.58 0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.40 6.13 0.00	59.71 6.06 0.00	61.58 6.10 0.00	74.63 8.06 0.00	68.23 7.31 -0.01	54.05 5.66 -0.01	48.63 4.34 -0.01
NYPA_KENT____GT 24152	45.88 3.71 -0.01	45.46 3.41 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.70 3.70 0.00	50.91 4.50 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.09 6.76 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.11 6.15 -2.50	60.45 6.19 0.00	59.71 6.06 0.00	61.58 6.10 0.00	74.63 8.06 0.00	68.23 7.31 -0.01	54.05 5.66 -0.01	48.54 4.25 -0.01
NYPA_POUCH1____GT 24155	45.67 3.50 -0.01	45.34 3.28 -0.01	42.76 3.13 -0.01	42.34 2.88 -0.01	41.60 2.83 -0.01	41.35 2.85 0.00	42.16 3.12 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.23 5.82 0.00	63.75 6.27 0.00	64.99 6.55 0.00	65.91 6.58 -0.01	64.44 6.33 0.00	62.97 6.29 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.65 6.01 0.00	61.58 6.10 0.00	74.70 8.12 0.00	68.41 7.49 -0.01	54.10 5.71 -0.01	48.45 4.16 -0.01
NYPA_VERNON____GT2 24162	45.92 3.75 -0.01	45.51 3.45 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.32 3.28 0.00	45.70 3.70 0.00	50.91 4.50 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.11 6.66 0.00	66.09 6.76 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.05 6.10 -2.50	60.40 6.13 0.00	59.60 5.95 0.00	61.46 5.99 0.00	74.50 7.92 0.00	68.05 7.13 -0.01	53.96 5.56 -0.01	48.49 4.21 -0.01
NYPA_VERNON____GT3 24163	45.92 3.75 -0.01	45.51 3.45 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.32 3.28 0.00	45.70 3.70 0.00	50.91 4.50 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.11 6.66 0.00	66.09 6.76 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.05 6.10 -2.50	60.40 6.13 0.00	59.60 5.95 0.00	61.46 5.99 0.00	74.50 7.92 0.00	68.05 7.13 -0.01	53.96 5.56 -0.01	48.49 4.21 -0.01
NYPA__ASTORIA_CC1 323568	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.34 5.93 0.00	63.81 6.32 0.00	65.05 6.60 0.00	65.97 6.64 -0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.94 6.07 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.60 5.95 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
NYPA__ASTORIA_CC2 323569	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.34 5.93 0.00	63.81 6.32 0.00	65.05 6.60 0.00	65.97 6.64 -0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.94 6.07 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.60 5.95 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
NYPA__HOLTSVILL 23794	74.42 4.60 -27.67	77.16 4.54 -30.57	76.16 4.32 -32.21	74.89 4.10 -31.33	74.66 4.07 -31.82	75.50 4.00 -32.99	74.50 4.29 -31.17	72.50 4.54 -25.96	72.89 5.29 -21.19	75.56 6.47 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.15 6.57 -12.48	77.25 6.46 -14.11	77.24 6.18 -16.87	77.30 6.21 -16.63	77.91 6.19 -17.46	78.15 5.85 -18.66	79.13 5.94 -17.72	87.23 7.66 -13.00	83.22 6.76 -15.55	77.19 5.42 -23.39	74.57 4.47 -25.82
NYPA__HELLGATE_GT1 24158	45.92 3.75 -0.01	45.55 3.49 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.24 3.20 0.00	45.58 3.57 0.00	50.77 4.36 0.01	60.23 5.82 0.00	63.75 6.27 0.00	64.92 6.49 0.01	65.89 6.58 0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.40 6.13 0.00	59.71 6.06 0.00	61.58 6.10 0.00	74.63 8.06 0.00	68.23 7.31 -0.01	54.05 5.66 -0.01	48.63 4.34 -0.01
NYPA__HELLGATE_GT2 24159	45.92 3.75 -0.01	45.55 3.49 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.24 3.20 0.00	45.58 3.57 0.00	50.77 4.36 0.01	60.23 5.82 0.00	63.75 6.27 0.00	64.92 6.49 0.01	65.89 6.58 0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.40 6.13 0.00	59.71 6.06 0.00	61.58 6.10 0.00	74.63 8.06 0.00	68.23 7.31 -0.01	54.05 5.66 -0.01	48.63 4.34 -0.01
NYS_BARGE__HYD 23848	39.67 -2.49 0.00	38.73 -3.32 0.00	36.41 -3.21 0.00	36.22 -3.24 0.00	35.63 -3.14 0.00	36.27 -2.23 0.00	35.60 -3.44 0.00	39.40 -2.60 0.00	43.63 -2.78 0.00	50.00 -4.41 0.00	53.23 -4.25 0.00	54.00 -4.44 0.00	52.97 -6.35 0.00	51.71 -6.39 0.00	50.27 -6.40 0.00	48.39 -5.85 -0.05	48.76 -5.77 -0.08	48.73 -5.34 0.00	47.58 -6.06 0.00	48.37 -7.10 0.00	60.92 -5.66 0.00	56.83 -4.08 0.00	44.70 -3.68 0.00	41.18 -3.10 0.00

O.H_GEN_BRUCE 24063	39.21 -2.95 0.00	38.35 -3.70 0.00	36.02 -3.61 0.00	35.82 -3.63 0.00	35.20 -3.57 0.00	35.88 -2.62 0.00	35.25 -3.79 0.00	38.90 -3.11 0.00	43.10 -3.34 -0.03	49.15 -5.22 0.03	52.43 -5.06 0.00	53.24 -5.20 0.00	52.14 -7.18 0.00	50.90 -7.21 0.00	49.48 -7.20 0.00	47.64 -6.61 -0.05	48.00 -6.53 -0.08	47.97 -6.29 0.00	46.83 -6.81 0.00	47.60 -7.88 0.00	59.78 -6.79 0.00	55.86 -5.06 0.00	44.03 -4.35 0.00	40.74 -3.54 0.00
OAK ORCHARD___HYD 24046	40.52 -1.64 0.00	39.95 -2.10 0.00	37.52 -2.10 0.00	37.32 -2.13 0.00	36.67 -2.09 0.00	36.96 -1.54 0.00	36.89 -2.15 0.00	40.71 -1.30 0.00	44.97 -1.44 0.00	51.96 -2.45 0.00	55.24 -2.24 0.00	56.17 -2.28 0.00	55.88 -3.44 0.00	54.62 -3.49 0.00	53.11 -3.57 0.00	50.93 -3.31 -0.04	51.36 -3.16 -0.07	51.23 -3.04 0.00	50.32 -3.33 0.00	51.54 -3.94 0.00	63.71 -2.86 0.00	58.78 -2.13 0.00	46.45 -1.94 0.00	42.29 -1.99 0.00
OCC_CHEM___DRP 24175	39.50 -2.66 0.00	38.56 -3.49 0.00	36.26 -3.37 0.00	36.06 -3.39 0.00	35.43 -3.33 0.00	36.15 -2.35 0.00	35.41 -3.63 0.00	39.19 -2.81 0.00	43.35 -3.06 0.00	49.62 -4.79 0.00	52.89 -4.60 0.00	53.71 -4.73 0.00	52.50 -6.82 0.00	51.31 -6.80 0.00	49.82 -6.86 0.00	47.96 -6.29 -0.05	48.33 -6.21 -0.08	48.30 -5.97 0.00	47.15 -6.49 0.00	47.98 -7.49 0.00	60.32 -6.26 0.00	56.35 -4.57 0.00	44.41 -3.97 0.00	41.00 -3.28 0.00
OLIN_CORP_DRP 24177	39.46 -2.70 0.00	38.52 -3.53 0.00	36.22 -3.41 0.00	36.02 -3.43 0.00	35.39 -3.37 0.00	36.08 -2.43 0.00	35.41 -3.63 0.00	39.11 -2.90 0.00	43.30 -3.11 0.00	49.56 -4.84 0.00	52.77 -4.71 0.00	53.59 -4.85 0.00	52.50 -6.82 0.00	51.25 -6.86 0.00	49.82 -6.86 0.00	47.96 -6.29 -0.05	48.33 -6.21 -0.08	48.30 -5.97 0.00	47.15 -6.49 0.00	47.93 0.00	60.32 -6.26 0.00	56.28 -4.63 0.00	44.32 -4.06 0.00	40.91 -3.37 0.00
ONONDAGA_REF_OCCRA 23987	41.36 -0.80 0.00	41.08 -0.97 0.00	38.67 -0.95 0.00	38.47 -0.99 0.00	37.80 -0.97 0.00	37.62 -0.89 0.00	38.06 -0.98 0.00	40.87 -1.13 0.00	45.30 -1.11 0.00	53.05 -1.36 0.00	56.11 -1.38 0.00	57.04 -1.40 0.00	57.60 -1.72 0.00	56.36 -1.74 0.00	54.98 -1.70 0.00	52.57 -1.63 0.00	52.93 -1.52 0.00	52.75 -1.52 0.00	52.04 -1.61 0.00	53.70 -1.78 0.00	65.11 -1.46 0.00	59.57 -1.34 0.00	47.12 -1.26 0.00	43.35 -0.93 0.00
ONONDAGA___COGEN 23986	41.49 -0.67 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.59 -0.87 0.00	37.91 -0.85 0.00	37.73 -0.77 0.00	38.22 -0.82 0.00	41.00 -1.01 0.00	45.48 -0.93 0.00	53.21 -1.20 0.00	56.34 -1.15 0.00	57.22 -1.23 0.00	57.83 -1.48 0.00	56.54 -1.57 0.00	55.15 -1.53 0.00	52.73 -1.46 0.00	53.10 -1.36 0.00	52.91 -1.36 0.00	52.20 -1.45 0.00	53.87 -1.61 0.00	65.38 -1.20 0.00	59.82 -1.10 0.00	47.32 -1.06 0.00	43.48 -0.80 0.00
ONTARIO___LFGE 23819	40.47 -1.69 0.00	39.91 -2.14 0.00	37.68 -1.94 0.00	37.52 -1.93 0.00	36.87 -1.90 0.00	36.85 -1.66 0.00	37.09 -1.95 0.00	40.12 -1.89 0.00	44.60 -1.81 0.00	51.90 -2.50 0.00	54.84 -2.64 0.00	55.70 -2.75 0.00	55.82 -3.50 0.00	54.62 -3.49 0.00	53.22 -3.46 0.00	51.00 -3.25 -0.05	51.43 -3.10 -0.08	51.28 -2.98 0.00	50.32 -3.33 0.00	51.54 -3.94 0.00	63.65 -2.93 0.00	58.48 -2.44 0.00	45.96 -2.42 0.00	42.20 -2.08 0.00
OSWEGATCHIE___HYD 24044	41.23 -0.93 0.00	41.21 -0.84 0.00	38.79 -0.83 0.00	38.70 -0.75 0.00	37.99 -0.78 0.00	37.50 -1.00 0.00	38.10 -0.94 0.00	41.08 -0.92 0.00	45.16 -1.25 0.00	53.16 -1.25 0.00	55.99 -1.49 0.00	56.87 -1.58 0.00	57.48 -1.84 0.00	56.25 -1.86 0.00	55.03 -1.64 0.00	52.68 -1.52 0.00	52.55 -1.91 0.00	52.10 -2.17 0.00	51.82 -1.82 0.00	54.59 -0.89 0.00	63.85 -2.73 0.00	58.96 -1.95 0.00	46.93 -1.45 0.00	43.30 -0.97 0.00
OSWEGO___5 23606	41.02 -1.14 0.00	40.79 -1.26 0.00	38.40 -1.23 0.00	38.23 -1.22 0.00	37.56 -1.20 0.00	37.39 -1.12 0.00	37.83 -1.21 0.00	40.79 -1.22 0.00	45.11 -1.30 0.00	52.77 -1.63 0.00	55.82 -1.67 0.00	56.75 -1.69 0.00	57.36 -1.96 0.00	56.13 -1.98 0.00	54.75 -1.93 0.00	52.35 -1.84 0.00	52.66 -1.80 0.00	52.53 -1.74 0.00	51.82 -1.82 0.00	53.48 -2.00 0.00	64.71 -1.86 0.00	59.27 -1.64 0.00	46.93 -1.45 0.00	42.99 -1.28 0.00
OSWEGO___6 23613	41.02 -1.14 0.00	40.79 -1.26 0.00	38.40 -1.23 0.00	38.23 -1.22 0.00	37.56 -1.20 0.00	37.39 -1.12 0.00	37.83 -1.21 0.00	40.79 -1.22 0.00	45.11 -1.30 0.00	52.77 -1.63 0.00	55.82 -1.67 0.00	56.75 -1.69 0.00	57.36 -1.96 0.00	56.13 -1.98 0.00	54.75 -1.93 0.00	52.35 -1.84 0.00	52.66 -1.80 0.00	52.53 -1.74 0.00	51.82 -1.82 0.00	53.48 -2.00 0.00	64.71 -1.86 0.00	59.27 -1.64 0.00	46.93 -1.45 0.00	42.99 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	39.97 -2.19 0.00	38.98 -3.07 0.00	36.69 -2.93 0.00	36.50 -2.96 0.00	35.86 -2.91 0.00	36.54 -1.96 0.00	35.76 -3.28 0.00	39.61 -2.39 0.00	43.91 -2.51 0.00	50.33 -4.08 0.00	53.58 -3.91 0.00	54.35 -4.09 0.00	53.27 -6.05 0.00	52.06 -6.04 0.00	50.61 -6.06 0.00	48.72 -5.53 -0.05	49.09 -5.45 -0.08	49.11 -5.16 0.00	47.96 -5.69 0.00	48.76 -6.71 0.00	61.38 -5.19 0.00	57.32 -3.59 0.00	45.04 -3.34 0.00	41.44 -2.83 0.00
OXBOW___ 24026	39.80 -2.36 0.00	38.81 -3.24 0.00	36.49 -3.13 0.00	36.30 -3.16 0.00	35.70 -3.06 0.00	36.39 -2.12 0.00	35.64 -3.40 0.00	39.45 -2.56 0.00	43.67 -2.74 0.00	50.05 -4.35 0.00	53.29 -4.20 0.00	54.12 -4.32 0.00	52.97 -6.35 0.00	51.77 -6.33 0.00	50.33 -6.35 0.00	48.39 -5.85 -0.05	48.82 -5.72 -0.08	48.79 -5.48 0.00	47.64 -6.01 0.00	48.43 -7.05 0.00	60.98 -5.59 0.00	56.95 -3.96 0.00	44.80 -3.58 0.00	41.27 -3.01 0.00
PEEKSKILL___ 23653	44.90 2.74 0.00	44.62 2.57 0.00	42.08 2.46 0.00	41.70 2.25 0.00	40.94 2.17 0.00	40.70 2.19 0.00	41.50 2.46 0.00	44.95 2.94 0.00	50.03 3.62 0.00	59.14 4.73 0.00	62.60 5.12 0.00	63.71 5.26 0.00	64.60 5.28 0.00	63.28 5.17 0.00	61.72 5.04 0.00	60.63 4.82 -1.61	61.78 4.90 -2.42	59.15 4.88 0.00	58.26 4.61 0.00	60.19 4.72 0.00	72.90 6.32 0.00	66.34 5.42 0.00	52.69 4.31 0.00	47.42 3.14 0.00
PGE MADISON___WINDPWR 24146	41.53 -0.63 0.00	41.13 -0.93 0.00	38.71 -0.91 0.00	38.51 -0.95 0.00	37.80 -0.97 0.00	37.66 -0.85 0.00	38.14 -0.90 0.00	40.87 -1.13 0.00	45.48 -0.93 0.00	53.21 -1.20 0.00	56.22 -1.26 0.00	57.04 -1.40 0.00	57.60 -1.72 0.00	56.25 -1.86 0.00	54.92 -1.76 0.00	52.62 -1.68 -0.11	53.20 -1.42 -0.16	52.96 -1.30 0.00	52.09 -1.56 0.00	53.53 -1.94 0.00	65.58 -1.00 0.00	59.76 -1.16 0.00	47.08 -1.31 0.00	43.35 -0.93 0.00
PIERCEFIELD___HYD 23852	40.64 -1.52 0.00	40.75 -1.30 0.00	38.36 -1.27 0.00	38.31 -1.14 0.00	37.64 -1.12 0.00	37.00 -1.50 0.00	37.75 -1.29 0.00	40.75 -1.26 0.00	44.65 -1.76 0.00	52.56 -1.85 0.00	55.24 -2.24 0.00	56.22 -2.22 0.00	56.83 -2.49 0.00	55.90 -2.21 0.00	54.86 -1.81 0.00	52.52 -1.68 0.00	51.95 -2.51 0.00	51.39 -2.88 0.00	51.45 -2.20 0.00	54.25 -1.22 0.00	62.71 -3.86 0.00	58.23 -2.68 0.00	46.35 -2.03 0.00	42.73 -1.55 0.00
PINELAWN_CC_1 323563	74.13 4.30 -27.67	76.69 4.08 -30.57	75.68 3.84 -32.21	74.41 3.63 -31.33	74.19 3.61 -31.82	75.04 3.54 -32.99	74.03 3.83 -31.17	72.29 4.33 -25.96	72.75 5.15 -21.19	75.61 6.53 -14.68	76.61 6.78 -12.34	77.69 6.90 -12.35	77.35 7.00 -11.03	77.32 6.74 -12.48	77.42 6.63 -14.11	77.41 6.34 -16.87	77.52 6.43 -16.63	78.13 6.40 -17.46	78.37 6.06 -18.66	79.35 6.16 -17.72	87.50 7.92 -13.00	83.41 6.94 -15.55	77.43 5.66 -23.39	74.65 4.56 -25.82

PJM_GEN_KEYSTONE 24065	40.01 -2.15 0.00	38.98 -3.07 0.00	36.89 -2.73 0.00	36.89 -2.56 0.00	36.25 -2.52 0.00	36.00 -2.50 0.00	36.35 -2.69 0.00	39.82 -2.18 0.00	44.87 -1.58 -0.03	52.04 -2.34 0.03	54.21 -3.28 0.00	54.76 -3.68 0.00	54.99 -4.33 0.00	53.69 -4.42 0.00	52.60 -4.08 0.00	50.54 -3.74 -0.08	50.93 -3.65 -0.12	51.06 -3.20 0.00	49.51 -4.13 0.00	49.76 -5.71 0.00	63.38 -3.20 0.00	58.48 -2.44 0.00	44.95 -3.44 0.00	41.09 -3.19 0.00
PLEASANTVLY___LBMP 24000	44.90 2.74 0.00	44.62 2.57 0.00	42.08 2.46 0.00	41.70 2.25 0.00	40.97 2.21 0.00	40.70 2.19 0.00	41.46 2.42 0.00	44.82 2.81 0.00	49.89 3.48 0.00	58.92 4.52 0.00	62.37 4.89 0.00	63.47 5.03 0.00	64.42 5.10 0.00	63.05 4.94 0.00	61.50 4.82 0.00	60.55 4.61 -1.75	61.76 4.68 -2.62	58.93 4.67 0.00	58.10 4.45 0.00	59.97 4.49 0.00	72.63 6.06 0.00	66.15 5.24 0.00	52.54 4.16 0.00	47.38 3.10 0.00
POLETTI_____ 23519	45.66 3.50 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.27 2.77 0.00	42.08 3.05 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.38 6.28 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.33 5.69 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.26 3.99 0.00
PORT_JEFF_3 23555	74.59 4.76 -27.67	77.37 4.75 -30.57	76.35 4.52 -32.21	75.08 4.30 -31.33	74.82 4.23 -31.82	75.69 4.20 -32.99	74.70 4.49 -31.17	72.67 4.70 -25.96	73.08 5.48 -21.19	75.72 6.64 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.15 6.57 -12.48	77.25 6.46 -14.11	77.24 6.18 -16.87	77.30 6.21 -16.63	77.91 6.19 -17.46	78.15 5.85 -18.66	79.07 5.88 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.14 5.37 -23.39	74.57 4.47 -25.82
PORT_JEFF_4 23616	74.59 4.76 -27.67	77.37 4.75 -30.57	76.35 4.52 -32.21	75.08 4.30 -31.33	74.82 4.23 -31.82	75.69 4.20 -32.99	74.70 4.49 -31.17	72.67 4.70 -25.96	73.08 5.48 -21.19	75.72 6.64 -14.68	76.43 6.61 -12.34	77.52 6.72 -12.35	77.17 6.82 -11.03	77.15 6.57 -12.48	77.25 6.46 -14.11	77.24 6.18 -16.87	77.30 6.21 -16.63	77.91 6.19 -17.46	78.15 5.85 -18.66	79.07 5.88 -17.72	87.30 7.72 -13.00	83.22 6.76 -15.55	77.14 5.37 -23.39	74.57 4.47 -25.82
PORT_JEFF_IC 23713	74.68 4.85 -27.67	77.45 4.84 -30.57	76.39 4.56 -32.21	75.12 4.34 -31.33	74.85 4.26 -31.82	75.73 4.24 -32.99	74.73 4.53 -31.17	72.76 4.79 -25.96	73.17 5.57 -21.19	75.88 6.80 -14.68	76.66 6.84 -12.34	77.75 6.96 -12.35	77.40 7.06 -11.03	77.38 6.80 -12.48	77.47 6.69 -14.11	77.46 6.40 -16.87	77.52 6.43 -16.63	78.13 6.40 -17.46	78.32 6.01 -18.66	79.29 6.10 -17.72	87.57 7.99 -13.00	83.53 7.07 -15.55	77.29 5.52 -23.39	74.70 4.60 -25.82
PPL_PILGRIM_ST_GT1 24216	74.68 4.85 -27.67	77.28 4.67 -30.57	76.28 4.44 -32.21	75.00 4.22 -31.33	74.74 4.15 -31.82	75.61 4.12 -32.99	74.62 4.41 -31.17	72.88 4.91 -25.96	73.35 5.76 -21.19	76.16 7.07 -14.68	77.07 7.24 -12.34	78.10 7.31 -12.35	77.76 7.41 -11.03	77.79 7.21 -12.48	77.87 7.08 -14.11	77.84 6.77 -16.87	77.90 6.81 -16.63	78.51 6.78 -17.46	78.69 6.38 -18.66	79.52 6.32 -17.72	87.70 8.12 -13.00	83.59 7.13 -15.55	77.67 5.90 -23.39	75.01 4.91 -25.82
PPL_PILGRIM_ST_GT2 24217	74.68 4.85 -27.67	77.28 4.67 -30.57	76.28 4.44 -32.21	75.00 4.22 -31.33	74.74 4.15 -31.82	75.61 4.12 -32.99	74.62 4.41 -31.17	72.88 4.91 -25.96	73.35 5.76 -21.19	76.16 7.07 -14.68	77.07 7.24 -12.34	78.10 7.31 -12.35	77.76 7.41 -11.03	77.79 7.21 -12.48	77.87 7.08 -14.11	77.84 6.77 -16.87	77.90 6.81 -16.63	78.51 6.78 -17.46	78.69 6.38 -18.66	79.52 6.32 -17.72	87.70 8.12 -13.00	83.59 7.13 -15.55	77.67 5.90 -23.39	75.01 4.91 -25.82
PPL_SHRM_GT3 24213	74.68 4.85 -27.67	77.62 5.00 -30.57	76.59 4.75 -32.21	75.32 4.54 -31.33	75.05 4.46 -31.82	75.92 4.43 -32.99	74.89 4.68 -31.17	72.59 4.62 -25.96	72.84 5.24 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.19 6.10 -16.63	77.81 6.08 -17.46	78.05 5.74 -18.66	79.02 5.82 -17.72	87.23 7.66 -13.00	83.16 6.70 -15.55	77.00 5.23 -23.39	74.52 4.43 -25.82
PPL_SHRM_GT4 24214	74.68 4.85 -27.67	77.62 5.00 -30.57	76.59 4.75 -32.21	75.32 4.54 -31.33	75.05 4.46 -31.82	75.92 4.43 -32.99	74.89 4.68 -31.17	72.59 4.62 -25.96	72.84 5.24 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.19 6.10 -16.63	77.81 6.08 -17.46	78.05 5.74 -18.66	79.02 5.82 -17.72	87.23 7.66 -13.00	83.16 6.70 -15.55	77.00 5.23 -23.39	74.52 4.43 -25.82
PROJECT___ORANGE 1 24174	41.32 -0.84 0.00	41.04 -1.01 0.00	38.63 -0.99 0.00	38.43 -1.03 0.00	37.76 -1.01 0.00	37.62 -0.89 0.00	38.02 -1.02 0.00	40.87 -1.13 0.00	45.35 -1.07 0.00	52.99 -1.41 0.00	56.11 -1.38 0.00	56.98 -1.46 0.00	57.54 -1.78 0.00	56.30 -1.80 0.00	54.92 -1.76 0.00	52.52 -1.68 0.00	52.88 -1.58 0.00	52.75 -1.52 0.00	51.98 -1.66 0.00	53.59 -1.89 0.00	65.11 -1.46 0.00	59.57 -1.34 0.00	47.12 -1.26 0.00	43.30 -0.97 0.00
PROJECT___ORANGE 2 24166	41.32 -0.84 0.00	41.04 -1.01 0.00	38.63 -0.99 0.00	38.43 -1.03 0.00	37.76 -1.01 0.00	37.62 -0.89 0.00	38.02 -1.02 0.00	40.87 -1.13 0.00	45.35 -1.07 0.00	52.99 -1.41 0.00	56.11 -1.38 0.00	56.98 -1.46 0.00	57.54 -1.78 0.00	56.30 -1.80 0.00	54.92 -1.76 0.00	52.52 -1.68 0.00	52.88 -1.58 0.00	52.75 -1.52 0.00	51.98 -1.66 0.00	53.59 -1.89 0.00	65.11 -1.46 0.00	59.57 -1.34 0.00	47.12 -1.26 0.00	43.30 -0.97 0.00
PYRITES___HYD 24023	41.06 -1.10 0.00	41.17 -0.88 0.00	38.75 -0.87 0.00	38.70 -0.75 0.00	38.03 -0.74 0.00	37.46 -1.04 0.00	38.14 -0.90 0.00	41.17 -0.84 0.00	45.07 -1.35 0.00	52.99 -1.41 0.00	55.70 -1.78 0.00	56.69 -1.75 0.00	57.48 -1.84 0.00	56.48 -1.63 0.00	55.43 -1.25 0.00	53.00 -1.19 0.00	52.55 -1.91 0.00	51.99 -2.28 0.00	52.09 -1.56 0.00	54.81 -0.67 0.00	63.58 -3.00 0.00	58.72 -2.19 0.00	46.79 -1.60 0.00	43.17 -1.11 0.00
RAMAPO___LBMP 323565	44.69 2.53 0.00	44.36 2.31 0.00	41.88 2.26 0.00	41.51 2.05 0.00	40.78 2.02 0.00	40.54 2.04 0.00	41.34 2.30 0.00	44.78 2.77 0.00	49.80 3.39 0.00	58.87 4.46 0.00	62.32 4.83 0.00	63.41 4.97 0.00	64.36 5.04 0.00	62.99 4.88 0.00	61.44 4.76 0.00	60.30 4.55 -1.55	61.41 4.63 -2.33	58.88 4.61 0.00	57.99 4.35 0.00	59.91 4.44 0.00	72.57 5.99 0.00	66.03 5.12 0.00	52.40 4.02 0.00	47.20 2.92 0.00
RANKINE_____ 23646	39.71 -2.45 0.00	38.77 -3.28 0.00	36.49 -3.13 0.00	36.30 -3.16 0.00	35.70 -3.06 0.00	36.23 -2.27 0.00	35.68 -3.36 0.00	39.45 -2.56 0.00	43.77 -2.65 0.00	50.22 -4.19 0.00	53.29 -4.20 0.00	54.06 -4.38 0.00	53.15 -6.17 0.00	51.95 -6.16 0.00	50.50 -6.18 0.00	48.62 -5.64 -0.06	49.04 -5.50 -0.08	49.00 -5.26 0.00	47.80 -5.85 0.00	48.54 -6.93 0.00	61.18 -5.39 0.00	57.02 -3.90 0.00	44.70 -3.68 0.00	41.13 -3.14 0.00
RAVENSWOOD_GT2_1 24244	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.74 6.06 0.00	61.61 5.74 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.66 5.27 0.00	48.26 3.99 0.00

RAVENSWOOD_GT2_2 24245	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.74 6.06 0.00	61.61 5.74 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.66 5.27 0.00	48.26 3.99 0.00
RAVENSWOOD_GT2_3 24246	45.70 3.54 0.00	45.29 3.24 0.00	42.71 3.09 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.27 2.77 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.39 5.74 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.31 4.03 0.00
RAVENSWOOD_GT2_4 24247	45.70 3.54 0.00	45.29 3.24 0.00	42.71 3.09 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.27 2.77 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.39 5.74 0.00	61.24 5.77 0.00	74.23 7.66 0.00	67.68 6.76 0.00	53.70 5.32 0.00	48.31 4.03 0.00
RAVENSWOOD_GT3_1 24248	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.18 5.92 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.66 5.27 0.00	48.26 3.99 0.00
RAVENSWOOD_GT3_2 24249	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.18 5.92 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.66 5.27 0.00	48.26 3.99 0.00
RAVENSWOOD_GT3_3 24250	45.70 3.54 0.00	45.33 3.28 0.00	42.71 3.09 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.31 2.81 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.78 6.47 0.00	64.38 6.28 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.39 5.74 0.00	61.24 5.77 0.00	74.30 7.72 0.00	67.74 6.82 0.00	53.75 5.37 0.00	48.31 4.03 0.00
RAVENSWOOD_GT3_4 24251	45.70 3.54 0.00	45.33 3.28 0.00	42.71 3.09 0.00	42.30 2.84 0.00	41.56 2.79 0.00	41.31 2.81 0.00	42.12 3.08 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.12 5.71 0.00	63.64 6.15 0.00	64.82 6.37 0.00	65.78 6.47 0.00	64.38 6.28 0.00	62.80 6.12 0.00	61.72 5.85 -1.67	62.89 5.94 -2.50	60.24 5.97 0.00	59.39 5.74 0.00	61.24 5.77 0.00	74.30 7.72 0.00	67.74 6.82 0.00	53.75 5.37 0.00	48.31 4.03 0.00
RAVENSWOOD_GT_1 23729	45.92 3.75 -0.01	45.51 3.45 -0.01	42.92 3.29 -0.01	42.50 3.04 -0.01	41.76 2.98 -0.01	41.47 2.96 0.00	42.32 3.28 0.00	45.70 3.70 0.00	50.91 4.50 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.11 6.66 0.00	66.09 6.76 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.05 6.10 -2.50	60.40 6.13 0.00	59.60 5.95 0.00	61.46 5.99 0.00	74.50 7.92 0.00	68.05 7.13 -0.01	53.96 5.56 -0.01	48.49 4.21 -0.01
RAVENSWOOD_GT_10 24258	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.65 5.27 0.00	48.22 3.94 0.00
RAVENSWOOD_GT_11 24259	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.65 5.27 0.00	48.22 3.94 0.00
RAVENSWOOD_GT_4 24252	45.62 3.46 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.24 2.73 0.00	42.05 3.01 0.00	45.49 3.49 0.00	50.73 4.32 0.00	60.01 5.60 0.00	63.52 6.04 0.00	64.70 6.25 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.69 6.01 0.00	61.61 5.74 -1.67	62.78 5.83 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.13 5.66 0.00	74.10 7.52 0.00	67.55 6.64 0.00	53.60 5.23 0.00	48.21 3.94 0.00
RAVENSWOOD_GT_5 24254	45.62 3.46 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.24 2.73 0.00	42.05 3.01 0.00	45.49 3.49 0.00	50.73 4.32 0.00	60.01 5.60 0.00	63.52 6.04 0.00	64.70 6.25 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.69 6.01 0.00	61.61 5.74 -1.67	62.78 5.83 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.13 5.66 0.00	74.10 7.52 0.00	67.55 6.64 0.00	53.60 5.23 0.00	48.21 3.94 0.00
RAVENSWOOD_GT_6 24253	45.62 3.46 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.24 2.73 0.00	42.05 3.01 0.00	45.49 3.49 0.00	50.73 4.32 0.00	60.01 5.60 0.00	63.52 6.04 0.00	64.70 6.25 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.69 6.01 0.00	61.61 5.74 -1.67	62.78 5.83 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.13 5.66 0.00	74.10 7.52 0.00	67.55 6.64 0.00	53.60 5.23 0.00	48.21 3.94 0.00
RAVENSWOOD_GT_7 24255	45.62 3.46 0.00	45.25 3.20 0.00	42.64 3.01 0.00	42.22 2.76 0.00	41.48 2.71 0.00	41.24 2.73 0.00	42.05 3.01 0.00	45.49 3.49 0.00	50.73 4.32 0.00	60.01 5.60 0.00	63.52 6.04 0.00	64.70 6.25 0.00	65.66 6.35 0.00	64.27 6.16 0.00	62.69 6.01 0.00	61.61 5.74 -1.67	62.78 5.83 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.13 5.66 0.00	74.10 7.52 0.00	67.55 6.64 0.00	53.60 5.23 0.00	48.21 3.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.65 5.27 0.00	48.22 3.94 0.00
RAVENSWOOD_GT_9 24257	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.13 5.86 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.65 5.27 0.00	48.22 3.94 0.00

RAVENSWOOD___1 23533	45.88 3.71 -0.01	45.51 3.45 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.47 2.96 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.91 4.50 0.00	60.34 5.93 0.00	63.87 6.38 0.00	65.05 6.60 0.00	66.03 6.70 -0.01	64.61 6.51 0.00	63.03 6.35 0.00	61.94 6.07 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.60 5.95 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
RAVENSWOOD___2 23534	45.84 3.67 -0.01	45.46 3.41 -0.01	42.88 3.25 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.28 5.88 0.00	63.81 6.32 0.00	65.05 6.60 0.00	65.97 6.64 -0.01	64.56 6.45 0.00	63.03 6.35 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.55 5.90 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.95 5.56 -0.01	48.49 4.21 -0.01
RAVENSWOOD___3 23535	45.66 3.50 0.00	45.29 3.24 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.24 2.73 0.00	42.08 3.05 0.00	45.54 3.53 0.00	50.73 4.32 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.76 6.31 0.00	65.66 6.35 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.18 5.92 0.00	59.33 5.69 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.61 6.70 0.00	53.66 5.27 0.00	48.26 3.99 0.00
RAVENSWOOD___4 23820	45.84 3.67 -0.01	45.46 3.41 -0.01	42.84 3.21 -0.01	42.42 2.96 -0.01	41.68 2.91 -0.01	41.43 2.93 0.00	42.24 3.20 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.28 5.88 0.00	63.81 6.32 0.00	64.99 6.55 0.00	65.97 6.64 -0.01	64.56 6.45 0.00	62.97 6.29 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.55 5.90 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.90 5.52 -0.01	48.49 4.21 -0.01
RCPL_TRUST___DRP 24196	45.66 3.50 0.00	45.25 3.20 0.00	42.68 3.05 0.00	42.26 2.80 0.00	41.52 2.75 0.00	41.27 2.77 0.00	42.08 3.05 0.00	45.58 3.57 0.00	50.78 4.36 0.00	60.06 5.66 0.00	63.58 6.09 0.00	64.82 6.37 0.00	65.72 6.41 0.00	64.32 6.22 0.00	62.74 6.06 0.00	61.66 5.80 -1.67	62.84 5.88 -2.50	60.18 5.92 0.00	59.28 5.63 0.00	61.19 5.71 0.00	74.16 7.59 0.00	67.55 6.64 0.00	53.61 5.23 0.00	48.22 3.94 0.00
RENSSELAER___COGEN 23796	44.06 1.90 0.00	43.90 1.85 0.00	41.37 1.74 0.00	41.07 1.62 0.00	40.35 1.59 0.00	39.97 1.46 0.00	40.52 1.48 0.00	43.73 1.72 0.00	48.64 2.23 0.00	57.29 2.88 0.00	60.65 3.16 0.00	61.72 3.27 0.00	62.52 3.20 0.00	61.19 3.08 0.00	59.63 2.95 0.00	57.01 2.82 0.00	57.34 2.89 0.00	57.20 2.93 0.00	56.38 2.74 0.00	58.30 2.83 0.00	70.44 3.86 0.00	64.14 3.23 0.00	51.09 2.71 0.00	46.23 1.95 0.00
REVERE_CPPR_DRP 24186	42.41 0.25 0.00	42.22 0.17 0.00	39.74 0.12 0.00	39.53 0.08 0.00	38.84 0.08 0.00	38.62 0.12 0.00	39.12 0.08 0.00	42.01 0.00 0.00	46.46 0.05 0.00	54.46 0.05 0.00	57.60 0.11 0.00	58.45 0.00 0.00	59.14 -0.18 0.00	57.82 -0.29 0.00	56.39 -0.28 0.00	53.93 -0.27 0.00	54.35 -0.11 0.00	54.16 -0.11 0.00	53.48 -0.16 0.00	55.42 -0.06 0.00	66.84 0.27 0.00	60.97 0.06 0.00	48.33 -0.05 0.00	44.41 0.13 0.00
ROCHESTER_9_IC 23652	41.02 -1.14 0.00	40.41 -1.64 0.00	37.96 -1.66 0.00	37.76 -1.70 0.00	37.10 -1.67 0.00	37.42 -1.08 0.00	37.32 -1.72 0.00	41.38 -0.63 0.00	45.81 -0.60 0.00	52.88 -1.52 0.00	56.22 -1.26 0.00	57.22 -1.23 0.00	56.89 -2.43 0.00	55.61 -2.50 0.00	54.07 -2.61 0.00	51.86 -2.38 -0.04	52.29 -2.23 -0.07	52.15 -2.12 0.00	51.18 -2.47 0.00	52.42 -3.05 0.00	64.91 -1.66 0.00	59.82 -1.10 0.00	47.27 -1.11 0.00	42.86 -1.42 0.00
ROSETON___1 23587	44.77 2.61 0.00	44.49 2.44 0.00	41.96 2.34 0.00	41.59 2.13 0.00	40.86 2.09 0.00	40.58 2.08 0.00	41.34 2.30 0.00	44.70 2.69 0.00	49.75 3.34 0.00	58.76 4.35 0.00	62.20 4.71 0.00	63.30 4.85 0.00	64.18 4.86 0.00	62.81 4.71 0.00	61.27 4.59 0.00	60.25 4.39 -1.67	61.42 4.47 -2.50	58.77 4.50 0.00	57.88 4.24 0.00	59.80 4.33 0.00	72.37 5.79 0.00	65.91 4.99 0.00	52.35 3.97 0.00	47.24 2.97 0.00
ROSETON___2 23588	44.77 2.61 0.00	44.49 2.44 0.00	41.96 2.34 0.00	41.59 2.13 0.00	40.86 2.09 0.00	40.58 2.08 0.00	41.34 2.30 0.00	44.70 2.69 0.00	49.75 3.34 0.00	58.76 4.35 0.00	62.20 4.71 0.00	63.30 4.85 0.00	64.18 4.86 0.00	62.81 4.71 0.00	61.27 4.59 0.00	60.25 4.39 -1.67	61.42 4.47 -2.50	58.77 4.50 0.00	57.88 4.24 0.00	59.80 4.33 0.00	72.37 5.79 0.00	65.91 4.99 0.00	52.35 3.97 0.00	47.24 2.97 0.00
RUSSELL___1 23602	40.77 -1.39 0.00	40.20 -1.85 0.00	37.72 -1.90 0.00	37.52 -1.93 0.00	36.87 -1.90 0.00	37.16 -1.35 0.00	37.17 -1.87 0.00	41.63 -0.38 0.00	45.07 -1.35 0.00	51.96 -2.45 0.00	55.30 -2.18 0.00	56.28 -2.16 0.00	56.00 -3.32 0.00	54.74 -3.37 0.00	53.22 -3.46 0.00	50.99 -3.25 -0.04	51.47 -3.05 -0.07	51.28 -2.98 0.00	50.43 -3.22 0.00	51.70 -3.77 0.00	63.98 -2.60 0.00	58.84 -2.07 0.00	46.69 -1.69 0.00	42.24 -2.04 0.00
RUSSELL___2 23532	40.77 -1.39 0.00	40.20 -1.85 0.00	37.72 -1.90 0.00	37.52 -1.93 0.00	36.87 -1.90 0.00	37.16 -1.35 0.00	37.17 -1.87 0.00	41.63 -0.38 0.00	45.07 -1.35 0.00	51.96 -2.45 0.00	55.30 -2.18 0.00	56.28 -2.16 0.00	56.00 -3.32 0.00	54.74 -3.37 0.00	53.22 -3.46 0.00	50.99 -3.25 -0.04	51.47 -3.05 -0.07	51.28 -2.98 0.00	50.43 -3.22 0.00	51.70 -3.77 0.00	63.98 -2.60 0.00	58.84 -2.07 0.00	46.69 -1.69 0.00	42.24 -2.04 0.00
RUSSELL___3 23549	40.85 -1.31 0.00	40.28 -1.77 0.00	37.80 -1.82 0.00	37.60 -1.85 0.00	36.94 -1.82 0.00	37.27 -1.23 0.00	37.20 -1.83 0.00	41.38 -0.63 0.00	45.53 -0.88 0.00	52.39 -2.01 0.00	55.70 -1.78 0.00	56.69 -1.75 0.00	56.35 -2.97 0.00	55.14 -2.96 0.00	53.56 -3.12 0.00	51.37 -2.87 -0.04	51.80 -2.72 -0.07	51.66 -2.60 0.00	50.75 -2.90 0.00	51.98 -3.49 0.00	64.38 -2.20 0.00	59.33 -1.58 0.00	47.03 -1.35 0.00	42.60 -1.68 0.00
RUSSELL___4 23556	40.77 -1.39 0.00	40.20 -1.85 0.00	37.72 -1.90 0.00	37.52 -1.93 0.00	36.87 -1.90 0.00	37.16 -1.35 0.00	37.17 -1.87 0.00	41.63 -0.38 0.00	45.07 -1.35 0.00	51.96 -2.45 0.00	55.30 -2.18 0.00	56.28 -2.16 0.00	56.00 -3.32 0.00	54.74 -3.37 0.00	53.22 -3.46 0.00	50.99 -3.25 -0.04	51.47 -3.05 -0.07	51.28 -2.98 0.00	50.43 -3.22 0.00	51.70 -3.77 0.00	63.98 -2.60 0.00	58.84 -2.07 0.00	46.69 -1.69 0.00	42.24 -2.04 0.00
RUSSELL___STATION 23914	40.85 -1.31 0.00	40.28 -1.77 0.00	37.80 -1.82 0.00	37.60 -1.85 0.00	36.94 -1.82 0.00	37.27 -1.23 0.00	37.20 -1.83 0.00	41.38 -0.63 0.00	45.53 -0.88 0.00	52.39 -2.01 0.00	55.70 -1.78 0.00	56.69 -1.75 0.00	56.35 -2.97 0.00	55.14 -2.96 0.00	53.56 -3.12 0.00	51.37 -2.87 -0.04	51.80 -2.72 -0.07	51.66 -2.60 0.00	50.75 -2.90 0.00	51.98 -3.49 0.00	64.38 -2.20 0.00	59.33 -1.58 0.00	47.03 -1.35 0.00	42.60 -1.68 0.00
S SALMON___HYD 24043	41.87 -0.30 0.00	41.59 -0.46 0.00	39.15 -0.48 0.00	38.94 -0.51 0.00	38.26 -0.50 0.00	38.00 -0.50 0.00	38.49 -0.55 0.00	41.29 -0.71 0.00	45.72 -0.70 0.00	53.54 -0.87 0.00	56.68 -0.80 0.00	57.51 -0.94 0.00	58.07 -1.25 0.00	56.77 -1.34 0.00	55.37 -1.30 0.00	52.95 -1.25 0.00	53.31 -1.14 0.00	53.13 -1.14 0.00	52.47 -1.18 0.00	54.42 -1.05 0.00	65.58 -1.00 0.00	60.00 -0.91 0.00	47.56 -0.82 0.00	43.88 -0.40 0.00

SELKIRK___II 23799	43.72 1.56 0.00	43.52 1.47 0.00	41.05 1.43 0.00	40.80 1.34 0.00	40.08 1.32 0.00	39.50 1.00 0.00	39.98 0.94 0.00	42.97 0.97 0.00	47.76 1.35 0.00	56.20 1.80 0.00	59.50 2.01 0.00	60.49 2.05 0.00	61.33 2.02 0.00	60.02 1.92 0.00	58.55 1.87 0.00	55.93 1.73 0.00	56.26 1.80 0.00	56.11 1.85 0.00	55.36 1.72 0.00	57.25 1.78 0.00	69.04 2.46 0.00	62.92 2.01 0.00	50.27 1.89 0.00	45.65 1.37 0.00
SELKIRK___I 23801	43.93 1.77 0.00	43.73 1.68 0.00	41.25 1.62 0.00	40.95 1.50 0.00	40.24 1.47 0.00	39.81 1.31 0.00	40.37 1.33 0.00	43.52 1.51 0.00	48.36 1.95 0.00	56.96 2.56 0.00	60.30 2.82 0.00	61.31 2.86 0.00	62.16 2.85 0.00	60.84 2.73 0.00	59.34 2.66 0.00	56.69 2.49 0.00	57.02 2.56 0.00	56.87 2.60 0.00	56.11 2.47 0.00	57.97 2.50 0.00	69.97 3.40 0.00	63.78 2.86 0.00	50.80 2.42 0.00	46.05 1.77 0.00
SENECA OSWGO___HYD 24041	42.12 -0.04 0.00	41.80 -0.25 0.00	39.35 -0.28 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.23 -0.27 0.00	38.73 -0.31 0.00	41.46 -0.55 0.00	46.00 -0.42 0.00	53.86 -0.54 0.00	57.03 -0.46 0.00	57.92 -0.53 0.00	58.49 -0.83 0.00	57.23 -0.87 0.00	55.77 -0.91 0.00	53.33 -0.87 0.00	53.70 -0.76 0.00	53.56 -0.71 0.00	52.79 -0.86 0.00	54.53 -0.94 0.00	66.18 -0.40 0.00	60.49 -0.43 0.00	47.85 -0.53 0.00	44.15 -0.13 0.00
SENECA___ENERGY 23797	40.68 -1.48 0.00	40.20 -1.85 0.00	37.92 -1.70 0.00	37.72 -1.74 0.00	37.06 -1.71 0.00	37.00 -1.50 0.00	37.32 -1.72 0.00	40.24 -1.76 0.00	44.74 -1.67 0.00	52.12 -2.29 0.00	55.13 -2.36 0.00	55.99 -2.45 0.00	56.29 -3.03 0.00	55.03 -3.08 0.00	53.67 -3.00 0.00	51.42 -2.82 -0.04	51.80 -2.72 -0.07	51.66 -2.60 0.00	50.75 -2.90 0.00	52.09 -3.38 0.00	63.98 -2.60 0.00	58.72 -2.19 0.00	46.20 -2.18 0.00	42.46 -1.82 0.00
SHOEMAKER___GT 23640	44.35 2.19 0.00	44.07 2.02 0.00	41.61 1.98 0.00	41.27 1.81 0.00	40.55 1.78 0.00	40.27 1.77 0.00	41.03 1.99 0.00	44.36 2.35 0.00	49.34 2.92 0.00	58.21 3.81 0.00	61.63 4.14 0.00	62.71 4.27 0.00	63.59 4.27 0.00	62.23 4.13 0.00	60.70 4.02 0.00	59.45 3.85 -1.40	60.48 3.92 -2.10	58.17 3.91 0.00	57.35 3.70 0.00	59.19 3.72 0.00	71.70 5.13 0.00	65.30 4.39 0.00	51.82 3.44 0.00	46.80 2.52 0.00
SHOREHAM_IC_1 23715	74.68 4.85 -27.67	77.62 5.00 -30.57	76.59 4.75 -32.21	75.32 4.54 -31.33	75.05 4.46 -31.82	75.92 4.43 -32.99	74.89 4.68 -31.17	72.59 4.62 -25.96	72.84 5.24 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.19 6.10 -16.63	77.81 6.08 -17.46	78.05 5.74 -18.66	79.02 5.82 -17.72	87.23 7.66 -13.00	83.16 6.70 -15.55	77.00 5.23 -23.39	74.52 4.43 -25.82
SHOREHAM_IC_2 23716	74.68 4.85 -27.67	77.62 5.00 -30.57	76.59 4.75 -32.21	75.32 4.54 -31.33	75.05 4.46 -31.82	75.92 4.43 -32.99	74.89 4.68 -31.17	72.59 4.62 -25.96	72.84 5.24 -21.19	75.61 6.53 -14.68	76.43 6.61 -12.34	77.58 6.78 -12.35	77.23 6.88 -11.03	77.21 6.62 -12.48	77.30 6.52 -14.11	77.30 6.23 -16.87	77.19 6.10 -16.63	77.81 6.08 -17.46	78.05 5.74 -18.66	79.02 5.82 -17.72	87.23 7.66 -13.00	83.16 6.70 -15.55	77.00 5.23 -23.39	74.52 4.43 -25.82
SISSONVILLE____ 23735	40.64 -1.52 0.00	40.75 -1.30 0.00	38.36 -1.27 0.00	38.31 -1.14 0.00	37.64 -1.12 0.00	37.00 -1.50 0.00	37.75 -1.29 0.00	40.75 -1.26 0.00	44.65 -1.76 0.00	52.56 -1.85 0.00	55.24 -2.24 0.00	56.22 -2.22 0.00	56.83 -2.49 0.00	55.90 -2.21 0.00	54.86 -1.81 0.00	52.52 -1.68 0.00	51.95 -2.51 0.00	51.39 -2.88 0.00	51.45 -2.20 0.00	54.25 -1.22 0.00	62.71 -3.86 0.00	58.23 -2.68 0.00	46.35 -2.03 0.00	42.73 -1.55 0.00
SITHE_IND_GS1 24169	40.81 -1.35 0.00	40.58 -1.47 0.00	38.24 -1.39 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.23 -1.27 0.00	37.63 -1.41 0.00	40.58 -1.43 0.00	44.93 -1.49 0.00	52.56 -1.85 0.00	55.59 -1.90 0.00	56.52 -1.93 0.00	57.06 -2.25 0.00	55.90 -2.21 0.00	54.47 -2.21 0.00	52.14 -2.06 0.00	52.44 -2.01 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.38 -2.20 0.00	58.96 -1.95 0.00	46.74 -1.64 0.00	42.82 -1.46 0.00
SITHE_IND_GS2 24170	40.81 -1.35 0.00	40.58 -1.47 0.00	38.24 -1.39 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.23 -1.27 0.00	37.63 -1.41 0.00	40.58 -1.43 0.00	44.93 -1.49 0.00	52.56 -1.85 0.00	55.59 -1.90 0.00	56.52 -1.93 0.00	57.06 -2.25 0.00	55.90 -2.21 0.00	54.47 -2.21 0.00	52.14 -2.06 0.00	52.44 -2.01 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.38 -2.20 0.00	58.96 -1.95 0.00	46.74 -1.64 0.00	42.82 -1.46 0.00
SITHE_IND_GS3 24171	40.81 -1.35 0.00	40.58 -1.47 0.00	38.24 -1.39 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.23 -1.27 0.00	37.63 -1.41 0.00	40.58 -1.43 0.00	44.93 -1.49 0.00	52.56 -1.85 0.00	55.59 -1.90 0.00	56.52 -1.93 0.00	57.06 -2.25 0.00	55.90 -2.21 0.00	54.47 -2.21 0.00	52.14 -2.06 0.00	52.44 -2.01 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.38 -2.20 0.00	58.96 -1.95 0.00	46.74 -1.64 0.00	42.82 -1.46 0.00
SITHE_IND_GS4 24172	40.81 -1.35 0.00	40.58 -1.47 0.00	38.24 -1.39 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.23 -1.27 0.00	37.63 -1.41 0.00	40.58 -1.43 0.00	44.93 -1.49 0.00	52.56 -1.85 0.00	55.59 -1.90 0.00	56.52 -1.93 0.00	57.06 -2.25 0.00	55.90 -2.21 0.00	54.47 -2.21 0.00	52.14 -2.06 0.00	52.44 -2.01 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.38 -2.20 0.00	58.96 -1.95 0.00	46.74 -1.64 0.00	42.82 -1.46 0.00
SITHE___BATAVIA 24024	40.31 -1.86 0.00	39.44 -2.61 0.00	37.09 -2.54 0.00	36.89 -2.56 0.00	36.25 -2.52 0.00	36.77 -1.73 0.00	36.23 -2.81 0.00	40.16 -1.85 0.00	44.56 -1.86 0.00	51.31 -3.10 0.00	54.55 -2.93 0.00	55.41 -3.04 0.00	54.51 -4.80 0.00	53.11 -5.00 0.00	51.75 -4.93 0.00	49.80 -4.44 -0.05	50.23 -4.30 -0.07	50.09 -4.18 0.00	49.03 -4.61 0.00	50.09 -5.38 0.00	62.85 -3.73 0.00	58.29 -2.62 0.00	45.82 -2.56 0.00	41.89 -2.39 0.00
SITHE___INDEPEND 23800	40.81 -1.35 0.00	40.58 -1.47 0.00	38.24 -1.39 0.00	38.03 -1.42 0.00	37.37 -1.40 0.00	37.23 -1.27 0.00	37.63 -1.41 0.00	40.58 -1.43 0.00	44.93 -1.49 0.00	52.56 -1.85 0.00	55.59 -1.90 0.00	56.52 -1.93 0.00	57.06 -2.25 0.00	55.90 -2.21 0.00	54.47 -2.21 0.00	52.14 -2.06 0.00	52.44 -2.01 0.00	52.26 -2.01 0.00	51.55 -2.09 0.00	53.20 -2.27 0.00	64.38 -2.20 0.00	58.96 -1.95 0.00	46.74 -1.64 0.00	42.82 -1.46 0.00
SITHE___MASSENA 23902	41.44 -0.72 0.00	41.59 -0.46 0.00	39.15 -0.48 0.00	39.10 -0.36 0.00	38.42 -0.35 0.00	38.08 -0.42 0.00	38.69 -0.35 0.00	41.63 -0.38 0.00	45.58 -0.84 0.00	53.32 -1.09 0.00	56.22 -1.26 0.00	57.16 -1.29 0.00	58.37 -0.95 0.00	57.47 -0.64 0.00	56.11 -0.57 0.00	53.65 -0.54 0.00	53.53 -0.93 0.00	53.07 -1.19 0.00	53.11 -0.54 0.00	55.25 -0.22 0.00	64.91 -1.66 0.00	59.39 -1.52 0.00	47.32 -1.06 0.00	43.66 -0.62 0.00
SITHE___OGDNSBRG 24021	41.57 -0.59 0.00	41.71 -0.34 0.00	39.27 -0.36 0.00	39.22 -0.24 0.00	38.53 -0.23 0.00	38.12 -0.39 0.00	38.77 -0.27 0.00	41.71 -0.29 0.00	45.62 -0.79 0.00	53.43 -0.98 0.00	56.28 -1.21 0.00	57.22 -1.23 0.00	58.37 -0.95 0.00	57.41 -0.70 0.00	56.17 -0.51 0.00	53.71 -0.49 0.00	53.48 -0.98 0.00	52.96 -1.30 0.00	53.16 -0.48 0.00	55.47 0.00 0.00	64.84 -1.73 0.00	59.39 -1.52 0.00	47.37 -1.02 0.00	43.75 -0.53 0.00

WALDEN___HYDRO 24148	44.77 2.61 0.00	44.45 2.40 0.00	41.96 2.34 0.00	41.62 2.17 0.00	40.90 2.13 0.00	40.66 2.16 0.00	41.54 2.50 0.00	44.99 2.98 0.00	50.03 3.62 0.00	59.14 4.73 0.00	62.55 5.06 0.00	63.59 5.14 0.00	64.54 5.22 0.00	63.16 5.06 0.00	61.67 4.99 0.00	60.41 4.77 -1.44	61.47 4.85 -2.17	59.04 4.78 0.00	58.15 4.51 0.00	60.13 4.66 0.00	72.90 6.32 0.00	66.27 5.36 0.00	52.59 4.21 0.00	47.42 3.14 0.00
WARRENSBURG___ 23737	43.93 1.77 0.00	43.44 1.39 0.00	40.93 1.31 0.00	40.99 1.54 0.00	40.28 1.51 0.00	39.58 1.08 0.00	40.25 1.21 0.00	44.19 2.18 0.00	49.29 2.88 0.00	57.78 3.37 0.00	61.22 3.74 0.00	62.13 3.68 0.00	62.34 3.03 0.00	60.95 2.85 0.00	59.46 2.78 0.00	56.74 2.49 -0.06	57.21 2.67 -0.08	57.09 2.82 0.00	56.49 2.84 0.00	58.97 3.49 0.00	70.44 3.86 0.00	64.39 3.47 0.00	51.58 3.19 0.00	45.87 1.59 0.00
WATERSIDE___6 8 9 23538	45.84 3.67 -0.01	45.46 3.41 -0.01	42.84 3.21 -0.01	42.42 2.96 -0.01	41.68 2.91 -0.01	41.43 2.93 0.00	42.24 3.20 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.28 5.88 0.00	63.81 6.32 0.00	64.99 6.55 0.00	65.97 6.64 -0.01	64.56 6.45 0.00	62.97 6.29 0.00	61.89 6.02 -1.67	63.00 6.04 -2.50	60.34 6.08 0.00	59.55 5.90 0.00	61.41 5.94 0.00	74.43 7.86 0.00	67.99 7.07 -0.01	53.90 5.52 -0.01	48.49 4.21 -0.01
WEST BABYLON___IC 23714	74.51 4.68 -27.67	77.07 4.46 -30.57	76.08 4.24 -32.21	74.81 4.02 -31.33	74.54 3.95 -31.82	75.42 3.93 -32.99	74.42 4.22 -31.17	72.71 4.75 -25.96	73.21 5.62 -21.19	76.10 7.02 -14.68	77.12 7.30 -12.34	78.28 7.48 -12.35	77.88 7.53 -11.03	77.91 7.32 -12.48	77.98 7.20 -14.11	77.95 6.88 -16.87	78.01 6.92 -16.63	78.67 6.95 -17.46	78.91 6.60 -18.66	79.79 6.60 -17.72	88.17 8.59 -13.00	84.01 7.55 -15.55	77.82 6.05 -23.39	75.01 4.91 -25.82
WEST CANADA___HYD 24049	42.37 0.21 0.00	42.26 0.21 0.00	39.82 0.20 0.00	39.61 0.16 0.00	38.92 0.16 0.00	38.66 0.15 0.00	39.20 0.16 0.00	42.22 0.21 0.00	46.69 0.28 0.00	54.73 0.33 0.00	57.89 0.40 0.00	58.85 0.41 0.00	59.67 0.36 0.00	58.40 0.29 0.00	56.96 0.28 0.00	54.47 0.27 0.00	54.78 0.33 0.00	54.59 0.33 0.00	53.97 0.32 0.00	55.81 0.33 0.00	67.11 0.53 0.00	61.34 0.43 0.00	48.72 0.34 0.00	44.50 0.22 0.00
WESTERN_NY_WIND 24143	40.31 -1.86 0.00	39.40 -2.65 0.00	37.05 -2.58 0.00	36.85 -2.60 0.00	36.21 -2.56 0.00	36.77 -1.73 0.00	36.19 -2.85 0.00	40.12 -1.89 0.00	44.51 -1.90 0.00	51.25 -3.16 0.00	54.50 -2.99 0.00	55.29 -3.16 0.00	54.45 -4.86 0.00	53.05 -5.06 0.00	51.63 -5.04 0.00	49.69 -4.55 -0.05	50.12 -4.41 -0.07	49.98 -4.29 0.00	48.92 -4.72 0.00	49.98 -5.49 0.00	62.78 -3.79 0.00	58.23 -2.68 0.00	45.77 -2.61 0.00	41.84 -2.44 0.00
YORK___WARBASSE 23770	45.79 3.63 -0.01	45.42 3.36 -0.01	42.84 3.21 -0.01	42.46 3.00 -0.01	41.72 2.95 -0.01	41.43 2.93 0.00	42.28 3.24 0.00	45.66 3.65 0.00	50.87 4.46 0.00	60.39 5.98 0.00	63.93 6.44 0.00	65.17 6.72 0.00	66.15 6.82 -0.01	64.67 6.57 0.00	63.14 6.46 0.00	62.05 6.18 -1.67	63.16 6.21 -2.50	60.51 6.24 0.00	59.81 6.17 0.00	61.69 6.21 0.00	74.83 8.26 0.00	68.48 7.55 -0.01	54.20 5.81 -0.01	48.54 4.25 -0.01