

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/23/2013

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	29.55	27.09	24.25	24.20	25.05	31.02	42.66	47.02	45.29	49.22	49.26	47.68	45.51	46.50	44.52	43.58	45.43	50.55	63.12	57.51	48.79	41.46	37.18	32.99
24138	2.16	1.89	1.63	1.58	1.62	1.98	2.83	3.24	3.66	4.07	4.19	4.06	3.91	4.11	3.98	3.93	4.06	4.34	4.94	4.46	4.11	3.39	3.10	2.50
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	29.58	27.12	24.25	24.23	25.05	31.02	42.66	47.02	45.29	49.22	49.26	47.68	45.51	46.50	44.52	43.61	45.43	50.55	63.12	57.51	48.84	41.50	37.21	33.02
24260	2.19	1.91	1.63	1.61	1.62	1.98	2.83	3.24	3.66	4.07	4.19	4.06	3.91	4.11	3.98	3.96	4.06	4.34	4.94	4.46	4.16	3.43	3.13	2.53
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	29.58	27.12	24.25	24.23	25.05	31.02	42.66	47.02	45.29	49.22	49.26	47.68	45.51	46.50	44.52	43.61	45.43	50.55	63.12	57.51	48.84	41.50	37.21	33.02
24261	2.19	1.91	1.63	1.61	1.62	1.98	2.83	3.24	3.66	4.07	4.19	4.06	3.91	4.11	3.98	3.96	4.06	4.34	4.94	4.46	4.16	3.43	3.13	2.53
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	28.92	26.61	23.93	23.95	24.77	30.73	42.38	45.88	43.30	47.63	47.32	45.80	43.72	44.59	42.12	40.96	43.15	48.61	61.66	56.24	47.05	40.01	35.58	32.22
24011	1.53	1.41	1.31	1.33	1.34	1.68	2.55	2.10	1.67	2.48	2.25	2.18	2.12	2.20	1.58	1.31	1.78	2.40	3.49	3.18	2.37	1.94	1.50	1.74
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.19	26.84	24.20	24.23	24.98	30.91	42.73	46.32	43.88	48.04	47.82	46.28	44.14	45.27	43.02	41.79	43.85	49.45	62.83	57.25	47.81	40.51	36.16	32.50
23798	1.81	1.64	1.58	1.61	1.55	1.86	2.91	2.54	2.25	2.89	2.75	2.66	2.54	2.88	2.47	2.14	2.48	3.23	4.66	4.19	3.13	2.44	2.08	2.01
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.92	26.61	23.93	23.95	24.77	30.73	42.38	45.88	43.30	47.63</														

ALBANY___LFGE 323615	28.62 1.23 0.00	26.34 1.14 0.00	23.62 0.99 0.00	23.61 0.99 0.00	24.47 1.03 0.00	30.36 1.31 0.00	40.98 1.16 0.00	44.61 0.83 0.00	42.13 0.50 0.00	46.01 0.86 0.00	45.79 0.72 0.00	44.36 0.74 0.00	42.43 0.83 0.00	43.32 0.93 0.00	41.36 0.81 0.00	40.40 0.75 0.00	42.57 1.20 0.00	47.60 1.39 0.00	59.92 1.74 0.00	54.60 1.54 0.00	45.58 0.89 0.00	38.87 0.80 0.00	34.66 0.58 0.00	31.74 1.25 0.00
ALCOA_RYNLDS___DRP 24188	23.00 -4.38 0.00	21.57 -3.63 0.00	18.98 -3.64 0.00	18.98 -3.64 0.00	19.83 -3.61 0.00	24.52 -4.53 0.00	34.25 -5.58 0.00	37.87 -5.91 0.00	35.38 -6.25 0.00	37.79 -7.36 0.00	36.59 -8.47 0.01	35.41 -8.20 0.01	33.69 -7.90 0.01	26.60 -8.10 7.69	32.79 -7.74 0.01	32.08 -7.57 0.00	33.04 -7.99 0.35	32.97 -8.60 4.65	47.70 -10.47 0.00	43.23 -9.82 0.01	36.28 -8.40 0.00	30.91 -7.16 0.00	27.54 -6.54 0.00	24.91 -5.58 0.00
ALLEGHENY___COGEN 23514	27.90 0.52 0.00	25.63 0.43 0.00	23.12 0.50 0.00	23.18 0.57 0.00	24.12 0.68 0.00	29.98 0.93 0.00	41.30 1.47 0.00	44.39 0.61 0.00	42.00 0.37 0.00	45.15 0.00 0.00	45.21 0.14 0.00	43.84 0.22 0.00	41.60 0.00 0.00	42.01 -0.38 0.00	40.30 -0.24 0.00	39.45 -0.20 0.00	40.96 -0.41 0.00	45.89 -0.32 0.00	58.29 0.12 0.00	53.22 0.16 0.00	44.91 0.22 0.00	39.52 1.45 0.00	35.24 1.16 0.00	31.43 0.95 0.00
ALTONA_WT_PWR 323606	23.44 -3.94 0.00	21.98 -3.23 0.00	19.34 -3.28 0.00	19.34 -3.28 0.00	20.23 -3.21 0.00	25.07 -3.98 0.00	35.09 -4.74 0.00	38.88 -4.90 0.00	36.43 -5.21 0.00	38.92 -6.23 0.00	37.72 -7.35 0.01	36.46 -7.15 0.01	34.69 -6.90 0.01	27.57 -7.12 7.69	33.69 -6.85 0.01	32.95 -6.70 0.00	33.95 -7.07 0.35	33.98 -7.58 4.65	49.10 -9.07 0.00	44.51 -8.54 0.01	37.35 -7.33 0.00	31.79 -6.28 0.00	28.22 -5.86 0.00	25.49 -5.00 0.00
AMERICAN_REF_FUEL 24010	25.99 -1.40 0.00	24.12 -1.08 0.00	21.81 -0.81 0.00	21.85 -0.77 0.00	22.71 -0.73 0.00	27.80 -1.25 0.00	36.80 -3.03 0.00	40.41 -3.37 0.00	38.01 -3.62 0.00	40.59 -4.56 0.00	40.83 -4.24 0.00	39.69 -3.93 0.00	37.77 -3.83 0.00	38.11 -4.28 0.00	36.45 -4.09 0.00	35.80 -3.85 0.00	37.15 -4.22 0.00	40.76 -5.45 0.00	51.37 -6.81 0.00	46.96 -6.10 0.00	40.08 -4.60 0.00	34.68 -3.39 0.00	32.24 -1.84 0.00	28.75 -1.74 0.00
ARTHUR_KILL_GT_1 23520	29.55 2.16 0.00	27.10 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.04 1.59 0.00	30.88 1.83 0.00	42.26 2.43 0.00	46.53 2.76 0.01	44.95 3.33 0.01	48.85 3.70 0.01	48.94 3.88 0.01	47.32 3.71 0.01	45.21 3.62 0.01	46.15 3.77 0.01	44.19 3.65 0.01	43.29 3.65 0.01	45.12 3.76 0.01	50.27 4.07 0.01	62.72 4.54 0.00	57.09 4.03 0.00	48.56 3.89 0.01	41.23 3.16 0.00	37.05 2.96 -0.01	32.96 2.47 0.00
ARTHUR_KILL_2 23512	29.55 2.16 0.00	27.10 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.04 1.59 0.00	30.88 1.83 0.00	42.26 2.43 0.00	46.53 2.76 0.01	44.95 3.33 0.01	48.85 3.70 0.01	48.94 3.88 0.01	47.32 3.71 0.01	45.21 3.62 0.01	46.15 3.77 0.01	44.19 3.65 0.01	43.29 3.65 0.01	45.12 3.76 0.01	50.27 4.07 0.01	62.72 4.54 0.00	57.09 4.03 0.00	48.56 3.89 0.01	41.23 3.16 0.00	37.05 2.96 -0.01	32.96 2.47 0.00
ARTHUR_KILL_3 23513	29.52 2.14 0.00	27.07 1.86 0.00	24.20 1.58 0.00	24.16 1.54 0.00	24.98 1.55 0.00	30.99 1.95 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.26 4.19 0.00	47.68 4.06 0.00	45.51 3.91 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.61 3.96 0.00	45.43 4.06 0.00	50.60 4.39 0.00	53.99 4.77 8.96	53.99 4.25 3.31	48.84 4.16 0.00	41.50 3.43 0.00	37.21 3.13 0.00	32.99 2.50 0.00
ASHOKAN____ 23654	31.16 3.78 0.00	29.01 3.81 0.00	25.88 3.26 0.00	25.85 3.23 0.00	26.81 3.38 0.00	33.08 4.04 0.00	45.76 5.94 0.00	50.61 6.83 0.00	47.87 6.24 0.00	51.88 6.73 0.00	51.38 6.31 0.00	49.77 6.15 0.00	47.21 5.61 0.00	48.19 5.81 0.00	46.59 6.04 0.00	43.18 3.53 0.00	45.13 3.76 0.00	50.55 4.34 0.00	64.17 5.99 0.00	58.10 5.04 0.00	48.66 3.98 0.00	41.96 3.89 0.00	38.48 4.40 0.00	34.66 4.18 0.00
ASTORIA_EAST_ENERGY_CC1 323581	29.71 2.33 0.00	27.27 2.07 0.00	24.41 1.79 0.00	24.39 1.77 0.00	25.25 1.80 0.00	31.29 2.24 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.04 3.41 0.00	48.89 3.75 0.00	48.99 3.92 0.00	47.37 3.75 0.00	45.26 3.66 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.17 3.80 0.00	50.28 4.07 0.00	62.42 4.24 0.00	56.82 3.77 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.21 3.13 0.00	33.14 2.65 0.00
ASTORIA_EAST_ENERGY_CC2 323582	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.04 3.41 0.00	48.89 3.75 0.00	48.99 3.92 0.00	47.37 3.75 0.00	45.26 3.66 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.17 3.80 0.00	50.28 4.07 0.00	62.42 4.24 0.00	56.82 3.77 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.21 3.13 0.00	33.14 2.65 0.00
ASTORIA_GT2_1 24094	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT2_2 24095	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT2_3 24096	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT2_4 24097	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT3_1 24098	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00

ASTORIA_GT3_2 24099	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT3_3 24100	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT3_4 24101	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT4_1 24102	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT4_2 24103	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT4_3 24104	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT4_4 24105	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT_1 23523	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT_10 24110	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
ASTORIA_GT_11 24225	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
ASTORIA_GT_12 24226	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
ASTORIA_GT_13 24227	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
ASTORIA_GT_5 24106	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT_7 24107	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA_GT_8 24108	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA___2 24149	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00

ASTORIA___3 23516	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
ASTORIA___4 23517	29.74 2.36 0.00	27.27 2.07 0.00	24.44 1.81 0.00	24.41 1.79 0.00	25.25 1.80 0.00	31.32 2.27 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	48.99 3.92 0.00	47.41 3.79 0.00	45.29 3.70 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.37 3.73 0.00	45.21 3.85 0.00	50.28 4.07 0.00	62.48 4.30 0.00	56.87 3.82 0.00	48.56 3.89 0.00	41.27 3.20 0.00	37.25 3.17 0.00	33.14 2.65 0.00
ASTORIA___5 23518	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
AST_ENERGY_2_CC3 323677	29.52 2.14 0.00	27.07 1.86 0.00	24.20 1.58 0.00	24.16 1.54 0.00	24.98 1.55 0.00	30.96 1.92 0.00	42.54 2.71 0.00	46.89 3.11 0.00	45.17 3.54 0.00	49.08 3.93 0.00	49.13 4.06 0.00	47.55 3.93 0.00	45.38 3.78 0.00	46.37 3.98 0.00	44.40 3.85 0.00	43.49 3.84 0.00	45.30 3.93 0.00	50.42 4.20 0.00	62.95 4.77 0.00	57.35 4.30 0.00	48.70 4.02 0.00	41.38 3.31 0.00	37.11 3.03 0.00	32.95 2.47 0.00
AST_ENERGY_2_CC4 323678	29.52 2.14 0.00	27.07 1.86 0.00	24.20 1.58 0.00	24.16 1.54 0.00	24.98 1.55 0.00	30.96 1.92 0.00	42.54 2.71 0.00	46.89 3.11 0.00	45.17 3.54 0.00	49.08 3.93 0.00	49.13 4.06 0.00	47.55 3.93 0.00	45.38 3.78 0.00	46.37 3.98 0.00	44.40 3.85 0.00	43.49 3.84 0.00	45.30 3.93 0.00	50.42 4.20 0.00	62.95 4.77 0.00	57.35 4.30 0.00	48.70 4.02 0.00	41.38 3.31 0.00	37.11 3.03 0.00	32.95 2.47 0.00
ATHENS_STG_1 23668	28.56 1.18 0.00	26.24 1.03 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.33 0.89 0.00	30.15 1.10 0.00	41.34 1.51 0.00	45.36 1.57 0.00	43.21 1.58 0.00	46.91 1.76 0.00	46.88 1.80 0.00	45.37 1.75 0.00	43.30 1.71 0.00	44.25 1.86 0.00	42.33 1.78 0.00	41.39 1.74 0.00	43.23 1.86 0.00	48.20 1.99 0.00	60.50 2.33 0.00	55.18 2.12 0.00	46.56 1.88 0.00	39.63 1.56 0.00	35.48 1.40 0.00	31.71 1.22 0.00
ATHENS_STG_2 23670	28.56 1.18 0.00	26.24 1.03 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.33 0.89 0.00	30.15 1.10 0.00	41.34 1.51 0.00	45.36 1.57 0.00	43.21 1.58 0.00	46.91 1.76 0.00	46.88 1.80 0.00	45.37 1.75 0.00	43.30 1.71 0.00	44.25 1.86 0.00	42.33 1.78 0.00	41.39 1.74 0.00	43.23 1.86 0.00	48.20 1.99 0.00	60.50 2.33 0.00	55.18 2.12 0.00	46.56 1.88 0.00	39.63 1.56 0.00	35.48 1.40 0.00	31.71 1.22 0.00
ATHENS_STG_3 23677	28.56 1.18 0.00	26.24 1.03 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.33 0.89 0.00	30.15 1.10 0.00	41.34 1.51 0.00	45.36 1.57 0.00	43.21 1.58 0.00	46.91 1.76 0.00	46.88 1.80 0.00	45.37 1.75 0.00	43.30 1.71 0.00	44.25 1.86 0.00	42.33 1.78 0.00	41.39 1.74 0.00	43.23 1.86 0.00	48.20 1.99 0.00	60.50 2.33 0.00	55.18 2.12 0.00	46.56 1.88 0.00	39.63 1.56 0.00	35.48 1.40 0.00	31.71 1.22 0.00
BABYLON_RES_REC 323704	30.10 2.71 0.00	27.39 2.19 0.00	24.52 1.90 0.00	24.45 1.83 0.00	25.29 1.85 0.00	31.11 2.06 0.00	41.94 2.11 0.00	46.05 2.28 0.00	44.46 2.83 0.00	48.31 3.16 0.00	49.04 3.97 0.00	46.89 3.27 0.00	44.97 3.37 0.00	46.16 3.77 0.00	44.40 3.85 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.23 4.02 0.00	63.34 4.77 -0.40	57.62 4.56 0.00	50.70 4.16 -1.87	43.49 3.69 -1.72	38.38 3.72 -0.59	33.76 3.11 -0.17
BARRETT_IC_1 23704	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_10 23701	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.37 4.28 -0.02	47.25 3.62 -0.02	45.31 3.70 -0.01	46.47 4.07 -0.02	44.81 4.22 -0.05	43.94 4.20 -0.09	45.69 4.30 -0.02	50.71 4.48 -0.02	64.97 4.94 -1.85	57.81 4.72 -0.03	57.42 4.11 -8.63	49.50 3.46 -7.96	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_11 23702	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.37 4.28 -0.02	47.25 3.62 -0.02	45.31 3.70 -0.01	46.47 4.07 -0.02	44.81 4.22 -0.05	43.94 4.20 -0.09	45.69 4.30 -0.02	50.71 4.48 -0.02	64.97 4.94 -1.85	57.81 4.72 -0.03	57.42 4.11 -8.63	49.50 3.46 -7.96	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_12 23703	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.37 4.28 -0.02	47.25 3.62 -0.02	45.31 3.70 -0.01	46.47 4.07 -0.02	44.81 4.22 -0.05	43.94 4.20 -0.09	45.69 4.30 -0.02	50.71 4.48 -0.02	64.97 4.94 -1.85	57.81 4.72 -0.03	57.42 4.11 -8.63	49.50 3.46 -7.96	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_2 23705	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_3 23706	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_4 23707	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14

BARRETT_IC_5 23708	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_6 23709	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_7 23710	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_8 23711	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT_IC_9 23700	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.37 4.28 -0.02	47.25 3.62 -0.02	45.31 3.70 -0.01	46.47 4.07 -0.02	44.81 4.22 -0.05	43.94 4.20 -0.09	45.69 4.30 -0.02	50.71 4.48 -0.02	64.97 4.94 -1.85	57.81 4.72 -0.03	57.42 4.11 -8.63	49.50 3.46 -7.96	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT___1 23545	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.40 4.28 -0.04	47.27 3.62 -0.04	45.33 3.70 -0.03	46.50 4.07 -0.04	44.81 4.22 -0.05	43.94 4.20 -0.09	45.72 4.30 -0.05	50.75 4.48 -0.05	68.19 4.94 -5.07	57.87 4.72 -0.09	72.41 4.11 -23.62	63.33 3.46 -21.80	44.82 3.30 -7.44	35.46 2.84 -2.14
BARRETT___2 23546	30.02 2.63 -0.01	27.45 2.24 -0.01	24.58 1.95 -0.01	24.53 1.90 -0.01	25.37 1.92 -0.01	31.18 2.12 -0.01	42.31 2.47 -0.01	46.59 2.80 -0.01	44.89 3.25 -0.01	48.68 3.52 -0.01	49.37 4.28 -0.02	47.25 3.62 -0.02	45.31 3.70 -0.01	46.47 4.07 -0.02	44.81 4.22 -0.05	43.94 4.20 -0.09	45.69 4.30 -0.02	50.71 4.48 -0.02	64.97 4.94 -1.85	57.81 4.72 -0.03	57.42 4.11 -8.63	49.50 3.46 -7.96	44.82 3.30 -7.44	35.46 2.84 -2.14
BAYONEEC___CTG1 323682	29.52 2.14 0.00	27.07 1.86 0.00																						

BEAVER RIVER___HYD 24048	24.95 -2.44 0.00	23.03 -2.17 0.00	20.49 -2.13 0.00	20.45 -2.17 0.00	21.26 -2.18 0.00	26.55 -2.50 0.00	37.12 -2.71 0.00	40.98 -2.80 0.00	38.88 -2.75 0.00	42.08 -3.07 0.00	41.60 -3.47 0.00	40.09 -3.53 0.00	38.10 -3.49 0.00	38.70 -3.69 0.00	36.98 -3.57 0.00	36.12 -3.53 0.00	37.56 -3.81 0.00	42.42 -3.79 0.00	54.05 -4.13 0.00	48.97 -4.08 0.00	41.11 -3.58 0.00	35.10 -2.97 0.00	31.22 -2.86 0.00	27.90 -2.59 0.00
BEEBEE_GT_13 23619	26.94 -0.44 0.00	24.83 -0.38 0.00	22.42 -0.20 0.00	22.46 -0.16 0.00	23.34 -0.09 0.00	28.87 -0.17 0.00	39.31 -0.52 0.00	43.39 -0.39 0.00	41.05 -0.58 0.00	44.07 -1.08 0.00	44.12 -0.95 0.00	42.79 -0.83 0.00	40.68 -0.92 0.00	41.07 -1.31 0.00	39.45 -1.09 0.00	38.70 -0.95 0.00	40.17 -1.20 0.00	44.78 -1.43 0.00	56.72 -1.45 0.00	51.68 -1.38 0.00	43.66 -1.03 0.00	37.35 -0.72 0.00	33.67 -0.41 0.00	30.15 -0.33 0.00
BETHLEHEM___GRP 23843	28.42 1.04 0.00	26.18 0.98 0.00	23.48 0.86 0.00	23.48 0.86 0.00	24.31 0.87 0.00	30.15 1.10 0.00	40.46 0.64 0.00	44.09 0.31 0.00	41.67 0.04 0.00	45.42 0.27 0.00	45.25 0.18 0.00	43.79 0.18 0.00	41.85 0.25 0.00	42.72 0.34 0.00	40.83 0.29 0.00	39.93 0.28 0.00	41.95 0.58 0.00	46.91 0.69 0.00	58.99 0.81 0.00	53.80 0.74 0.00	45.00 0.31 0.00	38.41 0.34 0.00	34.28 0.21 0.00	31.46 0.98 0.00
BETHLEHEM___GS1 323560	28.42 1.04 0.00	26.18 0.98 0.00	23.48 0.86 0.00	23.48 0.86 0.00	24.31 0.87 0.00	30.15 1.10 0.00	40.46 0.64 0.00	44.09 0.31 0.00	41.67 0.04 0.00	45.42 0.27 0.00	45.25 0.18 0.00	43.79 0.18 0.00	41.85 0.25 0.00	42.72 0.34 0.00	40.83 0.29 0.00	39.93 0.28 0.00	41.95 0.58 0.00	46.91 0.69 0.00	58.99 0.81 0.00	53.80 0.74 0.00	45.00 0.31 0.00	38.41 0.34 0.00	34.28 0.21 0.00	31.46 0.98 0.00
BETHLEHEM___GS2 323561	28.42 1.04 0.00	26.18 0.98 0.00	23.48 0.86 0.00	23.48 0.86 0.00	24.31 0.87 0.00	30.15 1.10 0.00	40.46 0.64 0.00	44.09 0.31 0.00	41.67 0.04 0.00	45.42 0.27 0.00	45.25 0.18 0.00	43.79 0.18 0.00	41.85 0.25 0.00	42.72 0.34 0.00	40.83 0.29 0.00	39.93 0.28 0.00	41.95 0.58 0.00	46.91 0.69 0.00	58.99 0.81 0.00	53.80 0.74 0.00	45.00 0.31 0.00	38.41 0.34 0.00	34.28 0.21 0.00	31.46 0.98 0.00
BETHLEHEM___GS3 323562	28.42 1.04 0.00	26.18 0.98 0.00	23.48 0.86 0.00	23.48 0.86 0.00	24.31 0.87 0.00	30.15 1.10 0.00	40.46 0.64 0.00	44.09 0.31 0.00	41.67 0.04 0.00	45.42 0.27 0.00	45.25 0.18 0.00	43.79 0.18 0.00	41.85 0.25 0.00	42.72 0.34 0.00	40.83 0.29 0.00	39.93 0.28 0.00	41.95 0.58 0.00	46.91 0.69 0.00	58.99 0.81 0.00	53.80 0.74 0.00	45.00 0.31 0.00	38.41 0.34 0.00	34.28 0.21 0.00	31.46 0.98 0.00
BETHLEHEM___STEEL 23779	26.42 -0.96 0.00	24.50 -0.71 0.00	22.12 -0.50 0.00	22.17 -0.45 0.00	23.04 -0.40 0.00	28.32 -0.73 0.00	37.92 -1.91 0.00	41.90 -1.88 0.00	39.63 -2.00 0.00	42.39 -2.76 0.00	42.68 -2.39 0.00	41.48 -2.14 0.00	39.43 -2.16 0.00	39.76 -2.63 0.00	37.99 -2.55 0.00	37.27 -2.38 0.00	38.68 -2.69 0.00	42.47 -3.74 0.00	53.64 -4.54 0.00	48.97 -4.08 0.00	41.78 -2.90 0.00	36.01 -2.06 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
BETHPAGE_CC_5 323564	30.10 2.71 0.00	27.42 2.22 0.00	24.54 1.92 0.00	24.50 1.88 0.00	25.34 1.90 0.00	31.17 2.12 0.00	42.26 2.43 0.00	46.41 2.63 0.00	44.75 3.12 0.00	48.58 3.43 0.00	49.26 4.19 0.00	47.15 3.53 0.00	45.26 3.66 0.00	46.42 4.03 0.00	44.68 4.14 0.00	43.78 4.12 0.00	45.63 4.26 0.00	50.55 4.34 0.00	63.88 5.24 -0.46	57.84 4.78 0.00	51.20 4.33 -2.18	43.93 3.84 -2.01	38.44 3.68 -0.69	33.79 3.11 -0.19
BINGHAMTON___COGEN 23790	27.66 0.27 0.00	25.45 0.25 0.00	22.87 0.25 0.00	22.89 0.27 0.00	23.74 0.30 0.00	29.48 0.44 0.00	40.43 0.60 0.00	44.61 0.83 0.00	42.38 0.75 0.00	45.83 0.68 0.00	45.88 0.81 0.00	44.41 0.79 0.00	42.30 0.71 0.00	42.98 0.59 0.00	41.07 0.53 0.00	40.25 0.60 0.00	41.87 0.50 0.00	46.67 0.46 0.00	58.82 0.64 0.00	53.74 0.69 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.62 0.54 0.00	30.88 0.40 0.00
BLACK RIVER___HYD 24047	25.36 -2.03 0.00	23.34 -1.86 0.00	20.81 -1.81 0.00	20.74 -1.88 0.00	21.59 -1.85 0.00	27.04 -2.00 0.00	37.88 -1.95 0.00	41.86 -1.93 0.00	39.80 -1.83 0.00	43.16 -1.99 0.00	42.86 -2.21 0.00	41.26 -2.36 0.00	39.14 -2.45 0.00	39.72 -2.67 0.00	37.95 -2.60 0.00	37.11 -2.54 0.00	38.51 -2.85 0.00	43.58 -2.63 0.00	55.62 -2.56 0.00	50.35 -2.70 0.00	42.27 -2.41 0.00	36.01 -2.06 0.00	31.93 -2.15 0.00	28.41 -2.07 0.00
BLISS_WT_PWR 323608	27.49 0.11 0.00	25.48 0.28 0.00	23.01 0.38 0.00	23.05 0.43 0.00	24.00 0.56 0.00	29.66 0.61 0.00	40.38 0.56 0.00	45.14 1.36 0.00	43.09 1.46 0.00	46.10 0.95 0.00	46.56 1.49 0.00	44.97 1.35 0.00	42.59 1.00 0.00	42.90 0.51 0.00	40.79 0.24 0.00	39.93 0.28 0.00	41.33 -0.04 0.00	45.33 -0.88 0.00	57.59 -0.58 0.00	52.63 -0.43 0.00	44.77 0.09 0.00	38.45 0.38 0.00	35.10 1.02 0.00	30.79 0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	28.48 1.10 0.00	26.21 1.01 0.00	23.50 0.88 0.00	23.50 0.88 0.00	24.33 0.89 0.00	30.15 1.10 0.00	41.10 1.27 0.00	44.96 1.18 0.00	42.63 1.00 0.00	46.32 1.17 0.00	46.20 1.13 0.00	44.71 1.09 0.00	42.72 1.12 0.00	43.62 1.23 0.00	41.72 1.18 0.00	40.76 1.11 0.00	42.69 1.32 0.00	47.65 1.43 0.00	59.86 1.69 0.00	54.60 1.54 0.00	45.89 1.21 0.00	39.10 1.03 0.00	35.00 0.92 0.00	31.52 1.04 0.00
BOC_GAS_DRP 24189	28.32 0.93 0.00	26.06 0.86 0.00	23.37 0.75 0.00	23.36 0.75 0.00	24.19 0.75 0.00	29.95 0.90 0.00	40.82 1.00 0.00	44.66 0.88 0.00	42.38 0.75 0.00	46.01 0.86 0.00	45.88 0.81 0.00	44.41 0.79 0.00	42.43 0.83 0.00	43.32 0.93 0.00	41.44 0.89 0.00	40.48 0.83 0.00	42.36 0.99 0.00	47.32 1.11 0.00	59.45 1.28 0.00	54.22 1.17 0.00	45.58 0.89 0.00	38.83 0.76 0.00	34.72 0.65 0.00	31.34 0.85 0.00
BORALEX_4TH_BRANCH 23824	28.86 1.48 0.00	26.54 1.33 0.00	23.86 1.24 0.00	23.89 1.27 0.00	24.66 1.22 0.00	30.53 1.48 0.00	41.86 2.03 0.00	45.53 1.75 0.00	43.05 1.42 0.00	46.91 1.76 0.00	46.78 1.71 0.00	45.28 1.66 0.00	43.22 1.62 0.00	44.25 1.86 0.00	42.29 1.74 0.00	41.31 1.66 0.00	43.35 1.99 0.00	48.66 2.45 0.00	61.49 3.31 0.00	56.08 3.02 0.00	46.83 2.14 0.00	39.79 1.71 0.00	35.51 1.43 0.00	32.07 1.58 0.00
BOWLINE___1 23526	29.41 2.03 0.00	26.99 1.79 0.00	24.14 1.52 0.00	24.11 1.49 0.00	24.96 1.52 0.00	30.91 1.86 0.00	42.46 2.63 0.00	46.76 2.98 0.00	44.96 3.33 0.00	48.81 3.66 0.00	48.90 3.83 0.00	47.28 3.66 0.00	45.18 3.58 0.00	46.12 3.73 0.00	44.20 3.65 0.00	43.26 3.61 0.00	45.09 3.72 0.00	50.19 3.97 0.00	62.77 4.59 0.00	57.25 4.19 0.00	48.48 3.80 0.00	41.23 3.16 0.00	36.94 2.86 0.00	32.83 2.35 0.00
BOWLINE___2 23595	29.41 2.03 0.00	26.99 1.79 0.00	24.16 1.54 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.50 2.67 0.00	46.80 3.02 0.00	44.96 3.33 0.00	48.85 3.70 0.00	48.90 3.83 0.00	47.32 3.71 0.00	45.18 3.58 0.00	46.16 3.77 0.00	44.20 3.65 0.00	43.30 3.65 0.00	45.09 3.72 0.00	50.23 4.02 0.00	62.83 4.66 0.00	57.30 4.25 0.00	48.52 3.84 0.00	41.23 3.16 0.00	36.97 2.89 0.00	32.83 2.35 0.00

BROOKHAVEN___DRP 24191	29.60 2.22 0.00	26.86 1.66 0.00	24.05 1.43 0.00	24.00 1.38 0.00	24.82 1.38 0.00	30.41 1.37 0.00	41.46 1.63 0.00	45.62 1.84 0.00	44.13 2.50 0.00	47.99 2.85 0.00	48.77 3.70 0.00	46.50 2.88 0.00	44.63 3.04 0.00	45.86 3.48 0.00	44.11 3.57 0.00	43.22 3.57 0.00	45.13 3.76 0.00	49.95 3.74 0.00	63.36 5.00 -0.18	57.51 4.46 0.00	49.51 3.98 -0.86	42.40 3.54 -0.79	37.51 3.17 -0.27	33.12 2.56 -0.07
BROOKLYN_NAVY_YARD 23515	29.52 2.14 0.00	27.04 1.84 0.00	24.18 1.56 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.54 2.71 0.00	46.94 3.15 0.00	45.25 3.62 0.00	49.12 3.97 0.00	49.17 4.10 0.00	47.55 3.93 0.00	45.42 3.82 0.00	46.37 3.98 0.00	44.40 3.85 0.00	43.49 3.84 0.00	45.34 3.97 0.00	50.46 4.25 0.00	63.00 4.83 0.00	57.41 4.35 0.00	48.70 4.02 0.00	41.38 3.31 0.00	37.11 3.03 0.00	32.95 2.47 0.00
BROOKLYN___ARMY_DRP 323595	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
BROOME_2_LFGE 323671	27.66 0.27 0.00	25.45 0.25 0.00	22.87 0.25 0.00	22.89 0.27 0.00	23.74 0.30 0.00	29.48 0.44 0.00	40.43 0.60 0.00	44.61 0.83 0.00	42.38 0.75 0.00	45.83 0.68 0.00	45.88 0.81 0.00	44.41 0.79 0.00	42.30 0.71 0.00	42.98 0.59 0.00	41.07 0.53 0.00	40.25 0.60 0.00	41.87 0.50 0.00	46.67 0.46 0.00	58.82 0.64 0.00	53.74 0.69 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.62 0.54 0.00	30.88 0.40 0.00
BROOME___LFGE 323600	27.66 0.27 0.00	25.45 0.25 0.00	22.87 0.25 0.00	22.89 0.27 0.00	23.74 0.30 0.00	29.48 0.44 0.00	40.43 0.60 0.00	44.61 0.83 0.00	42.38 0.75 0.00	45.83 0.68 0.00	45.88 0.81 0.00	44.41 0.79 0.00	42.30 0.71 0.00	42.98 0.59 0.00	41.07 0.53 0.00	40.25 0.60 0.00	41.87 0.50 0.00	46.67 0.46 0.00	58.82 0.64 0.00	53.74 0.69 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.62 0.54 0.00	30.88 0.40 0.00
BURROWS___LYONSDAL 23803	26.45 -0.93 0.00	24.35 -0.86 0.00	21.76 -0.86 0.00	21.71 -0.91 0.00	22.57 -0.87 0.00	28.18 -0.87 0.00	39.15 -0.68 0.00	43.17 -0.61 0.00	41.09 -0.54 0.00	44.61 -0.54 0.00	44.40 -0.67 0.00	42.79 -0.83 0.00	40.68 -0.92 0.00	41.37 -1.02 0.00	39.53 -1.01 0.00	38.66 -0.99 0.00	40.21 -1.16 0.00	45.19 -1.02 0.00	57.30 -0.87 0.00	52.05 -1.01 0.00	43.74 -0.94 0.00	37.27 -0.80 0.00	33.19 -0.89 0.00	29.63 -0.85 0.00
CAITHNESS_CC_1 323624	29.63 2.25 0.00	26.89 1.69 0.00	24.09 1.47 0.00	24.02 1.40 0.00	24.84 1.41 0.00	30.44 1.39 0.00	41.50 1.67 0.00	45.62 1.84 0.00	44.13 2.50 0.00	47.99 2.85 0.00	48.77 3.70 0.00	46.54 2.92 0.00	44.63 3.04 0.00	45.86 3.48 0.00	44.11 3.57 0.00	43.26 3.61 0.00	45.13 3.76 0.00	49.95 3.74 0.00	63.30 4.94 -0.18	57.46 4.40 0.00	49.51 3.98 -0.85	42.40 3.54 -0.79	37.51 3.17 -0.27	33.15 2.59 -0.07
CALPINE BETH_PAGE_GT4 24209	30.18 2.79 0.00	27.52 2.32 0.00	24.63 2.01 0.00	24.57 1.95 0.00	25.41 1.97 0.00	31.25 2.21 0.00	42.46 2.63 0.00	46.62 2.84 0.00	44.96 3.33 0.00	48.76 3.61 0.00	49.44 4.37 0.00	47.33 3.71 0.00	45.47 3.87 0.00	46.55 4.16 0.00	44.84 4.30 0.00	43.98 4.32 -0.01	45.80 4.43 0.00	50.75 4.53 0.00	64.19 5.35 -0.66	57.89 4.83 -0.01	52.21 4.42 -3.10	44.90 3.96 -2.87	38.87 3.82 -0.98	33.96 3.20 -0.28
CALPINE_BETH_PAGE_GT_4 323586	30.18 2.79 0.00	27.52 2.32 0.00	24.63 2.01 0.00	24.57 1.95 0.00	25.41 1.97 0.00	31.25 2.21 0.00	42.46 2.63 0.00	46.62 2.84 0.00	44.96 3.33 0.00	48.76 3.61 0.00	49.44 4.37 0.00	47.33 3.71 0.00	45.47 3.87 0.00	46.55 4.16 0.00	44.84 4.30 0.00	43.98 4.32 -0.01	45.80 4.43 0.00	50.75 4.53 0.00	64.19 5.35 -0.66	57.89 4.83 -0.01	52.21 4.42 -3.10	44.90 3.96 -2.87	38.87 3.82 -0.98	33.96 3.20 -0.28
CALPINE_BP_GT1 23823	30.18 2.79 0.00	27.52 2.32 0.00	24.63 2.01 0.00	24.57 1.95 0.00	25.41 1.97 0.00	31.25 2.21 0.00	42.46 2.63 0.00	46.62 2.84 0.00	44.96 3.33 0.00	48.76 3.61 0.00	49.44 4.37 0.00	47.33 3.71 0.00	45.47 3.87 0.00	46.55 4.16 0.00	44.84 4.30 0.00	43.98 4.32 -0.01	45.80 4.43 0.00	50.75 4.53 0.00	64.19 5.35 -0.66	57.89 4.83 -0.01	52.21 4.42 -3.10	44.90 3.96 -2.87	38.87 3.82 -0.98	33.96 3.20 -0.28
CALSPAN___DRP 24200	26.42 -0.96 0.00	24.50 -0.71 0.00	22.12 -0.50 0.00	22.17 -0.45 0.00	23.04 -0.40 0.00	28.32 -0.73 0.00	37.92 -1.91 0.00	41.90 -1.88 0.00	39.63 -2.00 0.00	42.39 -2.76 0.00	42.68 -2.39 0.00	41.48 -2.14 0.00	39.43 -2.16 0.00	39.76 -2.63 0.00	37.99 -2.55 0.00	37.27 -2.38 0.00	38.68 -2.69 0.00	42.47 -3.74 0.00	53.64 -4.54 0.00	48.97 -4.08 0.00	41.78 -2.90 0.00	36.01 -2.06 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
CANDIGU_WT_PWR 323617	28.09 0.71 0.00	25.91 0.70 0.00	23.30 0.68 0.00	23.32 0.70 0.00	24.24 0.80 0.00	30.09 1.04 0.00	41.38 1.55 0.00	45.62 1.84 0.00	43.30 1.67 0.00	46.82 1.67 0.00	46.92 1.85 0.00	45.45 1.83 0.00	43.14 1.54 0.00	43.74 1.36 0.00	41.80 1.26 0.00	40.92 1.27 0.00	42.53 1.16 0.00	47.41 1.20 0.00	59.92 1.74 0.00	54.75 1.70 0.00	46.20 1.52 0.00	39.60 1.52 0.00	35.41 1.33 0.00	31.55 1.07 0.00
CARR STREET_E_SYR 24060	27.08 -0.30 0.00	24.93 -0.28 0.00	22.37 -0.25 0.00	22.37 -0.25 0.00	23.20 -0.23 0.00	28.79 -0.26 0.00	39.55 -0.28 0.00	43.65 -0.13 0.00	41.51 -0.12 0.00	45.02 -0.14 0.00	44.98 -0.09 0.00	43.53 -0.09 0.00	41.43 -0.17 0.00	42.09 -0.29 0.00	40.26 -0.28 0.00	39.37 -0.28 0.00	41.04 -0.33 0.00	45.89 -0.32 0.00	57.94 -0.23 0.00	52.84 -0.21 0.00	44.46 -0.22 0.00	37.92 -0.15 0.00	33.91 -0.17 0.00	30.27 -0.21 0.00
CARTHAGE___PAPER 23857	25.19 -2.19 0.00	23.21 -1.99 0.00	20.70 -1.92 0.00	20.63 -1.99 0.00	21.47 -1.97 0.00	26.84 -2.21 0.00	37.56 -2.27 0.00	41.50 -2.28 0.00	39.42 -2.21 0.00	42.76 -2.39 0.00	42.37 -2.70 0.00	40.78 -2.83 0.00	38.73 -2.87 0.00	39.33 -3.05 0.00	37.55 -3.00 0.00	36.72 -2.93 0.00	38.14 -3.23 0.00	43.12 -3.10 0.00	54.98 -3.20 0.00	49.82 -3.24 0.00	41.82 -2.86 0.00	35.67 -2.40 0.00	31.62 -2.45 0.00	28.20 -2.29 0.00
CE_DUNWOOD___DRP 24194	29.38 2.00 0.00	26.97 1.76 0.00	24.14 1.52 0.00	24.11 1.49 0.00	24.94 1.50 0.00	30.88 1.83 0.00	42.41 2.59 0.00	46.72 2.93 0.00	44.92 3.29 0.00	48.81 3.66 0.00	48.86 3.79 0.00	47.28 3.66 0.00	45.13 3.53 0.00	46.12 3.73 0.00	44.15 3.61 0.00	43.22 3.57 0.00	45.05 3.68 0.00	50.19 3.97 0.00	62.77 4.59 0.00	57.25 4.19 0.00	48.48 3.80 0.00	41.19 3.12 0.00	36.90 2.83 0.00	32.80 2.32 0.00
CE_MILLWOOD___DRP 24193	29.33 1.94 0.00	26.92 1.71 0.00	24.09 1.47 0.00	24.07 1.45 0.00	24.89 1.45 0.00	30.85 1.80 0.00	42.38 2.55 0.00	46.67 2.89 0.00	44.84 3.21 0.00	48.72 3.57 0.00	48.77 3.70 0.00	47.20 3.58 0.00	45.05 3.45 0.00	46.03 3.65 0.00	44.07 3.53 0.00	43.14 3.49 0.00	44.97 3.60 0.00	50.09 3.88 0.00	62.72 4.54 0.00	57.14 4.09 0.00	48.39 3.71 0.00	41.12 3.05 0.00	36.84 2.76 0.00	32.74 2.26 0.00

CE_NYC2_DRP 24202	29.66 2.27 0.00	27.20 1.99 0.00	24.34 1.72 0.00	24.30 1.67 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.66 2.83 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.33 4.15 -1.56	49.28 3.99 -3.69	49.32 4.20 -2.74	44.61 4.05 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.95 4.77 0.00	57.30 4.25 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.11 2.62 0.00
CE_NYC_DRP 24195	29.58 2.19 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.58 3.93 0.00	45.43 4.06 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.46 4.40 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.18 3.10 0.00	33.02 2.53 0.00
CHAFFEE__LFGE 323603	26.89 -0.49 0.00	24.93 -0.28 0.00	22.51 -0.11 0.00	22.55 -0.07 0.00	23.46 0.02 0.00	28.90 -0.14 0.00	39.07 -0.76 0.00	43.43 -0.35 0.00	41.30 -0.33 0.00	44.16 -0.99 0.00	44.53 -0.54 0.00	43.18 -0.44 0.00	40.97 -0.62 0.00	41.28 -1.10 0.00	39.33 -1.22 0.00	38.58 -1.07 0.00	40.00 -1.36 0.00	43.90 -2.31 0.00	55.73 -2.44 0.00	50.88 -2.18 0.00	43.30 -1.39 0.00	37.27 -0.80 0.00	34.08 0.00 0.00	30.06 -0.43 0.00
CHATEAUG_WT_PWR 323614	23.36 -4.02 0.00	21.88 -3.33 0.00	19.27 -3.35 0.00	19.27 -3.35 0.00	20.16 -3.28 0.00	24.95 -4.09 0.00	34.93 -4.90 0.00	38.66 -5.12 0.00	36.22 -5.41 0.00	38.74 -6.41 0.00	37.49 -7.57 0.01	36.29 -7.33 0.01	34.52 -7.07 0.01	27.45 -7.25 7.69	33.52 -7.01 0.01	32.83 -6.82 0.00	33.78 -7.24 0.35	33.80 -7.76 4.65	48.86 -9.31 0.00	44.30 -8.75 0.01	37.17 -7.51 0.00	31.63 -6.43 0.00	28.11 -5.96 0.00	25.39 -5.09 0.00
CHAT_HIGH_FALL_HYD 323578	23.30 -4.08 0.00	21.85 -3.35 0.00	19.23 -3.39 0.00	19.23 -3.39 0.00	20.11 -3.33 0.00	24.92 -4.12 0.00	34.89 -4.94 0.00	38.61 -5.17 0.00	36.18 -5.45 0.00	38.65 -6.50 0.00	37.40 -7.66 0.01	36.20 -7.41 0.01	34.44 -7.15 0.01	27.36 -7.33 7.69	33.44 -7.09 0.01	32.75 -6.90 0.00	33.70 -7.32 0.35	33.71 -7.86 4.65	48.75 -9.42 0.00	44.19 -8.86 0.01	37.08 -7.60 0.00	31.56 -6.51 0.00	28.05 -6.03 0.00	25.30 -5.18 0.00
CHAUTAUQUA__LFGE 323629	26.73 -0.66 0.00	24.77 -0.43 0.00	22.37 -0.25 0.00	22.42 -0.20 0.00	23.32 -0.12 0.00	28.70 -0.35 0.00	38.75 -1.07 0.00	42.95 -0.83 0.00	40.63 -1.00 0.00	43.48 -1.67 0.00	43.86 -1.21 0.00	42.49 -1.13 0.00	40.52 -1.08 0.00	40.90 -1.48 0.00	39.00 -1.54 0.00	38.30 -1.35 0.00	39.63 -1.74 0.00	43.49 -2.73 0.00	54.92 -3.26 0.00	50.19 -2.87 0.00	42.85 -1.83 0.00	36.93 -1.14 0.00	33.74 -0.34 0.00	29.88 -0.61 0.00
CH_MIDHUDSON__DRP 24192	29.25 1.86 0.00	26.92 1.71 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.54 2.71 0.00	46.80 3.02 0.00	44.63 3.00 0.00	48.54 3.39 0.00	48.45 3.38 0.00	46.93 3.31 0.00	44.72 3.12 0.00	45.65 3.26 0.00	43.75 3.20 0.00	42.70 3.05 0.00	44.60 3.23 0.00	49.77 3.56 0.00	62.65 4.48 0.00	57.04 3.98 0.00	47.99 3.31 0.00	40.81 2.74 0.00	36.60 2.52 0.00	32.68 2.20 0.00
CH_MISC_IPPS 23765	29.27 1.89 0.00	26.94 1.74 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.57 2.75 0.00	46.94 3.15 0.00	44.88 3.25 0.00	48.76 3.61 0.00	48.77 3.70 0.00	47.20 3.58 0.00	44.97 3.37 0.00	45.95 3.56 0.00	44.03 3.49 0.00	42.98 3.33 0.00	44.80 3.43 0.00	50.00 3.79 0.00	62.83 4.66 0.00	57.25 4.19 0.00	48.26 3.58 0.00	41.04 2.97 0.00	36.80 2.73 0.00	32.74 2.26 0.00
CH_RES_BVR_FALLS 23983	25.17 -2.22 0.00	23.31 -1.89 0.00	20.81 -1.81 0.00	20.85 -1.76 0.00	21.73 -1.71 0.00	26.96 -2.09 0.00	37.28 -2.55 0.00	41.11 -2.67 0.00	38.93 -2.71 0.00	42.04 -3.11 0.00	41.64 -3.43 0.00	40.35 -3.27 0.00	38.43 -3.16 0.00	39.16 -3.22 0.00	37.46 -3.08 0.00	36.60 -3.05 0.00	38.22 -3.15 0.00	42.79 -3.42 0.00	53.93 -4.24 0.00	49.02 -4.03 0.00	41.15 -3.53 0.00	35.02 -3.05 0.00	31.22 -2.86 0.00	27.99 -2.50 0.00
CH_RES_NIAGARA 23895	26.02 -1.37 0.00	24.17 -1.03 0.00	21.85 -0.77 0.00	21.87 -0.75 0.00	22.74 -0.70 0.00	27.88 -1.16 0.00	36.88 -2.95 0.00	40.50 -3.28 0.00	38.13 -3.50 0.00	40.77 -4.38 0.00	40.97 -4.10 0.00	39.82 -3.80 0.00	37.85 -3.74 0.00	38.23 -4.15 0.00	36.53 -4.01 0.00	35.92 -3.73 0.00	37.27 -4.10 0.00	40.90 -5.31 0.00	51.54 -6.63 0.00	47.06 -6.00 0.00	40.17 -4.51 0.00	34.76 -3.31 0.00	32.30 -1.77 0.00	28.81 -1.68 0.00
CH_RES_SYRACUSE 23985	27.19 -0.19 0.00	25.03 -0.18 0.00	22.46 -0.16 0.00	22.48 -0.13 0.00	23.30 -0.14 0.00	28.90 -0.14 0.00	39.75 -0.08 0.00	43.83 0.04 0.00	41.67 0.04 0.00	45.20 0.05 0.00	45.16 0.09 0.00	43.71 0.09 0.00	41.56 -0.04 0.00	42.26 -0.13 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.12 -0.09 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
CLINTON_WT_PWR 323605	23.36 -4.02 0.00	21.88 -3.33 0.00	19.27 -3.35 0.00	19.27 -3.35 0.00	20.16 -3.28 0.00	24.95 -4.09 0.00	34.93 -4.90 0.00	38.66 -5.12 0.00	36.22 -5.41 0.00	38.74 -6.41 0.00	37.49 -7.57 0.01	36.29 -7.33 0.01	34.52 -7.07 0.01	27.45 -7.25 7.69	33.52 -7.01 0.01	32.83 -6.82 0.00	33.78 -7.24 0.35	33.80 -7.76 4.65	48.86 -9.31 0.00	44.30 -8.75 0.01	37.17 -7.51 0.00	31.63 -6.43 0.00	28.11 -5.96 0.00	25.39 -5.09 0.00
CLINTON__LFGE 323618	23.52 -3.86 0.00	22.08 -3.13 0.00	19.41 -3.21 0.00	19.43 -3.19 0.00	20.32 -3.12 0.00	25.18 -3.86 0.00	35.29 -4.54 0.00	39.10 -4.68 0.00	36.59 -5.04 0.00	39.10 -6.05 0.00	37.76 -7.30 0.01	36.50 -7.11 0.01	34.73 -6.86 0.01	27.62 -7.08 7.69	33.73 -6.81 0.01	33.07 -6.58 0.00	33.99 -7.03 0.35	34.03 -7.53 4.65	49.33 -8.84 0.00	44.67 -8.38 0.01	37.53 -7.15 0.00	31.90 -6.17 0.00	28.28 -5.79 0.00	25.52 -4.97 0.00
COLONIE_LFGE__ 323577	28.86 1.48 0.00	26.56 1.36 0.00	23.84 1.22 0.00	23.84 1.22 0.00	24.68 1.24 0.00	30.62 1.57 0.00	41.74 1.91 0.00	45.31 1.53 0.00	42.59 0.96 0.00	46.55 1.40 0.00	46.33 1.26 0.00	44.89 1.27 0.00	42.89 1.29 0.00	43.83 1.44 0.00	41.80 1.26 0.00	40.92 1.27 0.00	43.15 1.78 0.00	48.38 2.17 0.00	61.02 2.85 0.00	55.60 2.55 0.00	46.38 1.70 0.00	39.52 1.45 0.00	35.20 1.12 0.00	32.04 1.55 0.00
CORNELL____ 23752	27.80 0.41 0.00	25.58 0.38 0.00	22.96 0.34 0.00	22.96 0.34 0.00	23.81 0.37 0.00	29.57 0.52 0.00	40.78 0.95 0.00	45.09 1.31 0.00	42.88 1.25 0.00	46.50 1.35 0.00	46.51 1.44 0.00	45.01 1.40 0.00	42.76 1.16 0.00	43.45 1.06 0.00	41.52 0.97 0.00	40.60 0.95 0.00	42.28 0.91 0.00	47.37 1.16 0.00	59.86 1.69 0.00	54.60 1.54 0.00	45.93 1.25 0.00	39.10 1.03 0.00	34.89 0.82 0.00	31.10 0.61 0.00
COXSACKIE__GT 23611	29.63 2.25 0.00	27.37 2.17 0.00	24.50 1.88 0.00	24.50 1.88 0.00	25.38 1.94 0.00	31.43 2.38 0.00	43.21 3.38 0.00	47.55 3.77 0.00	45.04 3.41 0.00	48.81 3.66 0.00	48.54 3.47 0.00	47.02 3.40 0.00	44.76 3.16 0.00	45.70 3.31 0.00	43.91 3.36 0.00	42.31 2.66 0.00	44.22 2.85 0.00	49.49 3.28 0.00	62.54 4.37 0.00	56.88 3.82 0.00	47.68 2.99 0.00	40.66 2.59 0.00	36.63 2.56 0.00	32.89 2.41 0.00



CRESCENT___HYD 24018	28.86 1.48 0.00	26.56 1.36 0.00	23.84 1.22 0.00	23.84 1.22 0.00	24.68 1.24 0.00	30.62 1.57 0.00	41.74 1.91 0.00	45.31 1.53 0.00	42.59 0.96 0.00	46.55 1.40 0.00	46.33 1.26 0.00	44.89 1.27 0.00	42.89 1.29 0.00	43.83 1.44 0.00	41.80 1.26 0.00	40.92 1.27 0.00	43.15 1.78 0.00	48.38 2.17 0.00	61.02 2.85 0.00	55.60 2.55 0.00	46.38 1.70 0.00	39.52 1.45 0.00	35.20 1.12 0.00	32.04 1.55 0.00
CRUCIBLE_METL_DRP 24180	27.19 -0.19 0.00	25.03 -0.18 0.00	22.46 -0.16 0.00	22.48 -0.13 0.00	23.30 -0.14 0.00	28.90 -0.14 0.00	39.75 -0.08 0.00	43.83 0.04 0.00	41.67 0.04 0.00	45.20 0.05 0.00	45.16 0.09 0.00	43.71 0.09 0.00	41.56 -0.04 0.00	42.26 -0.13 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.12 -0.09 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
DANC___LFGE 323619	25.36 -2.03 0.00	23.34 -1.86 0.00	20.81 -1.81 0.00	20.74 -1.88 0.00	21.59 -1.85 0.00	27.04 -2.00 0.00	37.88 -1.95 0.00	41.86 -1.93 0.00	39.80 -1.83 0.00	43.16 -1.99 0.00	42.86 -2.21 0.00	41.26 -2.36 0.00	39.14 -2.45 0.00	39.72 -2.67 0.00	37.95 -2.60 0.00	37.11 -2.54 0.00	38.51 -2.85 0.00	43.58 -2.63 0.00	55.62 -2.56 0.00	50.35 -2.70 0.00	42.27 -2.41 0.00	36.01 -2.06 0.00	31.93 -2.15 0.00	28.41 -2.07 0.00
DANSKAMMER___1 23586	29.27 1.89 0.00	26.94 1.74 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.57 2.75 0.00	46.94 3.15 0.00	44.88 3.25 0.00	48.76 3.61 0.00	48.77 3.70 0.00	47.20 3.58 0.00	44.97 3.37 0.00	45.95 3.56 0.00	44.03 3.49 0.00	42.98 3.33 0.00	44.80 3.43 0.00	50.00 3.79 0.00	62.83 4.66 0.00	57.25 4.19 0.00	48.26 3.58 0.00	41.04 2.97 0.00	36.80 2.73 0.00	32.74 2.26 0.00
DANSKAMMER___2 23589	29.27 1.89 0.00	26.94 1.74 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.57 2.75 0.00	46.94 3.15 0.00	44.88 3.25 0.00	48.76 3.61 0.00	48.77 3.70 0.00	47.20 3.58 0.00	44.97 3.37 0.00	45.95 3.56 0.00	44.03 3.49 0.00	42.98 3.33 0.00	44.80 3.43 0.00	50.00 3.79 0.00	62.83 4.66 0.00	57.25 4.19 0.00	48.26 3.58 0.00	41.04 2.97 0.00	36.80 2.73 0.00	32.74 2.26 0.00
DANSKAMMER___3 23590	29.27 1.89 0.00	26.94 1.74 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.57 2.75 0.00	46.94 3.15 0.00	44.88 3.25 0.00	48.76 3.61 0.00	48.77 3.70 0.00	47.20 3.58 0.00	44.97 3.37 0.00	45.95 3.56 0.00	44.03 3.49 0.00	42.98 3.33 0.00	44.80 3.43 0.00	50.00 3.79 0.00	62.83 4.66 0.00	57.25 4.19 0.00	48.26 3.58 0.00	41.04 2.97 0.00	36.80 2.73 0.00	32.74 2.26 0.00
DANSKAMMER___4 23591	29.27 1.89 0.00	26.94 1.74 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.57 2.75 0.00	46.94 3.15 0.00	44.88 3.25 0.00	48.76 3.61 0.00	48.77 3.70 0.00	47.20 3.58 0.00	44.97 3.37 0.00	45.95 3.56 0.00	44.03 3.49 0.00	42.98 3.33 0.00	44.80 3.43 0.00	50.00 3.79 0.00	62.83 4.66 0.00	57.25 4.19 0.00	48.26 3.58 0.00	41.04 2.97 0.00	36.80 2.73 0.00	32.74 2.26 0.00
DANSKAMMER___DIESEL 23592	29.27 1.89 0.00	26.94 1.74 0.00	24.11 1.49 0.00	24.09 1.47 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.57 2.75 0.00	46.94 3.15 0.00	44.88 3.25 0.00	48.76 3.61 0.00	48.77 3.70 0.00	47.20 3.58 0.00	44.97 3.37 0.00	45.95 3.56 0.00	44.03 3.49 0.00	42.98 3.33 0.00	44.80 3.43 0.00	50.00 3.79 0.00	62.83 4.66 0.00	57.25 4.19 0.00	48.26 3.58 0.00	41.04 2.97 0.00	36.80 2.73 0.00	32.74 2.26 0.00
DASHVILLE___HYD 23610	28.97 1.59 0.00	26.61 1.41 0.00	23.82 1.20 0.00	23.82 1.20 0.00	24.66 1.22 0.00	30.64 1.60 0.00	42.26 2.43 0.00	46.63 2.84 0.00	44.59 2.96 0.00	48.44 3.29 0.00	48.45 3.38 0.00	46.93 3.31 0.00	44.72 3.12 0.00	45.70 3.31 0.00	43.67 3.12 0.00	41.87 2.22 0.00	43.68 2.32 0.00	48.71 2.49 0.00	61.20 3.02 0.00	55.81 2.76 0.00	47.05 2.37 0.00	40.16 2.09 0.00	36.12 2.04 0.00	32.25 1.77 0.00
DELAWARE___LFGE 323621	28.23 0.85 0.00	25.93 0.73 0.00	23.25 0.63 0.00	23.23 0.61 0.00	24.09 0.66 0.00	29.89 0.84 0.00	41.14 1.31 0.00	45.22 1.44 0.00	43.13 1.50 0.00	46.87 1.72 0.00	46.74 1.67 0.00	45.19 1.57 0.00	43.14 1.54 0.00	43.96 1.57 0.00	42.05 1.50 0.00	41.12 1.47 0.00	42.90 1.53 0.00	47.87 1.66 0.00	60.21 2.04 0.00	54.96 1.91 0.00	46.29 1.61 0.00	39.40 1.33 0.00	35.27 1.19 0.00	31.46 0.98 0.00
DOGLEVILLE___HYD 23807	28.48 1.10 0.00	26.21 1.01 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.40 0.96 0.00	30.30 1.25 0.00	41.62 1.79 0.00	45.80 2.02 0.00	43.55 1.92 0.00	47.18 2.03 0.00	47.01 1.94 0.00	45.28 1.66 0.00	44.97 3.37 0.00	45.86 3.48 0.00	43.91 3.36 0.00	42.86 3.21 0.00	44.68 3.31 0.00	49.82 3.61 0.00	62.77 4.59 0.00	57.09 4.03 0.00	47.99 3.31 0.00	41.00 2.93 0.00	36.56 2.49 0.00	32.56 2.07 0.00
DUNKIRK___1 23563	26.59 -0.80 0.00	24.62 -0.58 0.00	22.24 -0.38 0.00	22.28 -0.34 0.00	23.16 -0.28 0.00	28.53 -0.52 0.00	38.47 -1.35 0.00	42.56 -1.23 0.00	40.26 -1.37 0.00	43.07 -2.08 0.00	43.41 -1.67 0.00	42.09 -1.53 0.00	40.10 -1.50 0.00	40.48 -1.91 0.00	38.64 -1.90 0.00	37.99 -1.66 0.00	39.30 -2.07 0.00	43.12 -3.10 0.00	54.39 -3.78 0.00	49.77 -3.29 0.00	42.49 -2.19 0.00	36.62 -1.45 0.00	33.47 -0.61 0.00	29.66 -0.82 0.00
DUNKIRK___2 23564	26.59 -0.80 0.00	24.62 -0.58 0.00	22.24 -0.38 0.00	22.28 -0.34 0.00	23.16 -0.28 0.00	28.53 -0.52 0.00	38.47 -1.35 0.00	42.56 -1.23 0.00	40.26 -1.37 0.00	43.07 -2.08 0.00	43.41 -1.67 0.00	42.09 -1.53 0.00	40.10 -1.50 0.00	40.48 -1.91 0.00	38.64 -1.90 0.00	37.99 -1.66 0.00	39.30 -2.07 0.00	43.12 -3.10 0.00	54.39 -3.78 0.00	49.77 -3.29 0.00	42.49 -2.19 0.00	36.62 -1.45 0.00	33.47 -0.61 0.00	29.66 -0.82 0.00
DUNKIRK___3 23565	26.45 -0.93 0.00	24.52 -0.68 0.00	22.14 -0.48 0.00	22.19 -0.43 0.00	23.06 -0.38 0.00	28.38 -0.67 0.00	38.19 -1.63 0.00	42.21 -1.57 0.00	39.92 -1.71 0.00	42.76 -2.39 0.00	43.04 -2.03 0.00	41.79 -1.83 0.00	39.77 -1.83 0.00	40.18 -2.21 0.00	38.35 -2.19 0.00	37.67 -1.98 0.00	39.05 -2.32 0.00	42.88 -3.33 0.00	54.10 -4.07 0.00	49.50 -3.55 0.00	42.18 -2.50 0.00	36.36 -1.71 0.00	33.26 -0.82 0.00	29.51 -0.98 0.00
DUNKIRK___4 23566	26.45 -0.93 0.00	24.52 -0.68 0.00	22.14 -0.48 0.00	22.19 -0.43 0.00	23.06 -0.38 0.00	28.38 -0.67 0.00	38.19 -1.63 0.00	42.21 -1.57 0.00	39.92 -1.71 0.00	42.76 -2.39 0.00	43.04 -2.03 0.00	41.79 -1.83 0.00	39.77 -1.83 0.00	40.18 -2.21 0.00	38.35 -2.19 0.00	37.67 -1.98 0.00	39.05 -2.32 0.00	42.88 -3.33 0.00	54.10 -4.07 0.00	49.50 -3.55 0.00	42.18 -2.50 0.00	36.36 -1.71 0.00	33.26 -0.82 0.00	29.51 -0.98 0.00
EAST HAMPTON___GT 23717	31.57 4.19 0.00	28.53 3.33 0.00	25.54 2.92 0.00	25.47 2.85 0.00	26.32 2.88 0.00	32.16 3.11 0.00	44.25 4.42 0.00	49.07 5.30 0.00	47.66 6.03 0.00	51.97 6.82 0.00	53.00 7.94 0.00	50.29 6.67 0.00	48.21 6.61 0.00	49.63 7.25 0.00	47.47 6.93 0.00	46.59 6.94 0.00	48.73 7.36 0.00	54.06 7.86 0.00	69.06 10.70 -0.18	62.60 9.55 0.00	53.76 8.22 -0.86	45.72 6.85 -0.80	40.24 5.90 -0.27	35.41 4.85 -0.07

EAST RIVER___6 23660	29.58 2.19 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.31 4.24 0.00	47.68 4.06 0.00	45.55 3.95 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.61 3.96 0.00	45.43 4.06 0.00	50.60 4.39 0.00	63.12 4.94 0.00	57.51 4.46 0.00	48.84 4.16 0.00	41.50 3.43 0.00	37.21 3.13 0.00	33.02 2.53 0.00
EAST RIVER___7 23524	29.58 2.19 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.31 4.24 0.00	47.68 4.06 0.00	45.55 3.95 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.61 3.96 0.00	45.43 4.06 0.00	50.60 4.39 0.00	63.12 4.94 0.00	57.51 4.46 0.00	48.84 4.16 0.00	41.50 3.43 0.00	37.21 3.13 0.00	33.02 2.53 0.00
EAST_HAMPTON___DIESEL 23722	31.57 4.19 0.00	28.53 3.33 0.00	25.54 2.92 0.00	25.47 2.85 0.00	26.32 2.88 0.00	32.16 3.11 0.00	44.25 4.42 0.00	49.07 5.30 0.00	47.66 6.03 0.00	51.97 6.82 0.00	53.00 7.94 0.00	50.29 6.67 0.00	48.21 6.61 0.00	49.63 7.25 0.00	47.47 6.93 0.00	46.59 6.94 0.00	48.73 7.36 0.00	54.06 7.86 0.00	69.06 10.70 -0.18	62.60 9.55 0.00	53.76 8.22 -0.86	45.72 6.85 -0.80	40.24 5.90 -0.27	35.41 4.85 -0.07
EAST_RIVER___1 323558	29.58 2.19 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.58 3.93 0.00	45.43 4.06 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.46 4.40 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.18 3.10 0.00	33.02 2.53 0.00
EAST_RIVER___2 323559	29.58 2.19 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.31 4.24 0.00	47.68 4.06 0.00	45.55 3.95 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.61 3.96 0.00	45.43 4.06 0.00	50.60 4.39 0.00	63.12 4.94 0.00	57.51 4.46 0.00	48.84 4.16 0.00	41.50 3.43 0.00	37.21 3.13 0.00	33.02 2.53 0.00
EAST___DELAWARE_HYD 23607	29.08 1.70 0.00	26.79 1.59 0.00	23.98 1.36 0.00	23.98 1.36 0.00	24.84 1.41 0.00	30.76 1.71 0.00	42.57 2.75 0.00	47.07 3.29 0.00	45.17 3.54 0.00	49.03 3.88 0.00	48.95 3.88 0.00	47.32 3.71 0.00	45.05 3.45 0.00	45.74 3.35 0.00	43.75 3.20 0.00	42.51 2.86 0.00	44.22 2.85 0.00	49.36 3.14 0.00	62.31 4.13 0.00	56.82 3.77 0.00	47.90 3.22 0.00	40.74 2.66 0.00	36.56 2.49 0.00	32.47 1.98 0.00
ELEC_TRO_TEK 24086	29.80 2.41 0.00	27.22 2.02 0.00	24.36 1.74 0.00	24.32 1.70 0.00	25.15 1.71 0.00	30.97 1.92 0.00	42.14 2.31 0.00	46.45 2.67 0.00	44.76 3.12 0.00	48.58 3.43 0.00	49.23 4.14 -0.01	47.16 3.53 -0.01	45.22 3.62 -0.01	46.34 3.94 -0.01	44.61 4.05 -0.01	43.76 4.08 -0.02	45.56 4.18 -0.01	50.57 4.34 -0.01	64.87 5.24 -1.46	57.86 4.78 -0.02	55.77 4.29 -6.80	47.92 3.58 -6.28	39.52 3.30 -2.14	33.87 2.77 -0.61
ELLENBURG_WT_PWR 323604	23.36 -4.02 0.00	21.88 -3.33 0.00	19.27 -3.35 0.00	19.27 -3.35 0.00	20.16 -3.28 0.00	24.95 -4.09 0.00	34.93 -4.90 0.00	38.66 -5.12 0.00	36.22 -5.41 0.00	38.74 -6.41 0.00	37.49 -7.57 0.01	36.29 -7.33 0.01	34.52 -7.07 0.01	27.45 -7.25 7.69	33.52 -7.01 0.01	32.83 -6.82 0.00	33.78 -7.24 0.35	33.80 -7.76 4.65	48.86 -9.31 0.00	44.30 -8.75 0.01	37.17 -7.51 0.00	31.63 -6.43 0.00	28.11 -5.96 0.00	25.39 -5.09 0.00
EMPIRE_CC_1 323656	28.62 1.23 0.00	26.36 1.16 0.00	23.64 1.02 0.00	23.64 1.02 0.00	24.47 1.03 0.00	30.36 1.31 0.00	41.06 1.24 0.00	44.66 0.88 0.00	42.17 0.54 0.00	46.01 0.86 0.00	45.79 0.72 0.00	44.36 0.74 0.00	42.39 0.79 0.00	43.28 0.89 0.00	41.36 0.81 0.00	40.40 0.75 0.00	42.53 1.16 0.00	47.60 1.39 0.00	59.92 1.74 0.00	54.60 1.54 0.00	45.62 0.94 0.00	38.95 0.88 0.00	34.72 0.65 0.00	31.74 1.25 0.00
EMPIRE_CC_2 323658	28.62 1.23 0.00	26.36 1.16 0.00	23.64 1.02 0.00	23.64 1.02 0.00	24.47 1.03 0.00	30.36 1.31 0.00	41.06 1.24 0.00	44.66 0.88 0.00	42.17 0.54 0.00	46.01 0.86 0.00	45.79 0.72 0.00	44.36 0.74 0.00	42.39 0.79 0.00	43.28 0.89 0.00	41.36 0.81 0.00	40.40 0.75 0.00	42.53 1.16 0.00	47.60 1.39 0.00	59.92 1.74 0.00	54.60 1.54 0.00	45.62 0.94 0.00	38.95 0.88 0.00	34.72 0.65 0.00	31.74 1.25 0.00
ERIE_WT_PWR 323693	26.42 -0.96 0.00	24.52 -0.68 0.00	22.14 -0.48 0.00	22.19 -0.43 0.00	23.06 -0.38 0.00	28.35 -0.70 0.00	37.96 -1.87 0.00	41.90 -1.88 0.00	39.67 -1.96 0.00	42.44 -2.71 0.00	42.73 -2.35 0.00	41.48 -2.14 0.00	39.43 -2.16 0.00	39.80 -2.59 0.00	37.99 -2.55 0.00	37.31 -2.34 0.00	38.72 -2.65 0.00	42.47 -3.74 0.00	53.70 -4.48 0.00	49.02 -4.03 0.00	41.78 -2.90 0.00	36.05 -2.02 0.00	33.16 -0.92 0.00	29.42 -1.07 0.00
E_CANADA_CAP_HY 24051	27.82 0.44 0.00	25.56 0.35 0.00	22.89 0.27 0.00	22.89 0.27 0.00	23.79 0.35 0.00	29.74 0.70 0.00	41.46 1.63 0.00	45.09 1.31 0.00	42.59 0.96 0.00	46.87 1.72 0.00	46.51 1.44 0.00	44.71 1.09 0.00	42.76 1.16 0.00	43.49 1.10 0.00	41.44 0.89 0.00	40.44 0.79 0.00	42.73 1.36 0.00	47.92 1.71 0.00	60.62 2.44 0.00	55.23 2.18 0.00	45.80 1.12 0.00	39.02 0.95 0.00	34.79 0.72 0.00	31.19 0.70 0.00
E_CANADA_MHWK_HY 24050	28.48 1.10 0.00	26.21 1.01 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.40 0.96 0.00	30.30 1.25 0.00	41.62 1.79 0.00	45.80 2.02 0.00	43.55 1.92 0.00	47.18 2.03 0.00	47.01 1.94 0.00	45.28 1.66 0.00	44.97 3.37 0.00	45.86 3.48 0.00	43.91 3.36 0.00	42.86 3.21 0.00	44.68 3.31 0.00	49.82 3.61 0.00	62.77 4.59 0.00	57.09 4.03 0.00	47.99 3.31 0.00	41.00 2.93 0.00	36.56 2.49 0.00	32.56 2.07 0.00
E_FISHKILL___LBMP 23776	29.14 1.75 0.00	26.74 1.54 0.00	23.96 1.33 0.00	23.93 1.31 0.00	24.75 1.31 0.00	30.64 1.60 0.00	42.10 2.27 0.00	46.32 2.54 0.00	44.42 2.79 0.00	48.26 3.11 0.00	48.27 3.20 0.00	46.72 3.10 0.00	44.59 3.00 0.00	45.57 3.18 0.00	43.59 3.04 0.00	42.66 3.01 0.00	44.51 3.14 0.00	49.58 3.37 0.00	62.13 3.96 0.00	56.67 3.61 0.00	47.90 3.22 0.00	40.74 2.66 0.00	36.50 2.42 0.00	32.47 1.98 0.00
FAR ROCKAWAY___4 23548	30.46 3.07 -0.01	27.78 2.57 -0.01	24.84 2.22 -0.01	24.77 2.15 -0.01	25.65 2.20 -0.01	31.55 2.50 -0.01	43.02 3.19 -0.01	47.46 3.68 0.00	45.72 4.08 -0.01	49.67 4.51 0.00	50.41 5.32 -0.03	48.22 4.58 -0.02	46.23 4.62 -0.02	47.41 5.00 -0.03	45.64 5.07 -0.03	44.79 5.08 -0.06	46.65 5.25 -0.03	51.79 5.54 -0.03	68.30 6.80 -3.33	59.37 6.26 -0.06	65.69 5.49 -15.51	56.95 4.57 -14.32	43.08 4.12 -4.88	35.39 3.50 -1.40
FARRAGUT___LBMP 323566	29.55 2.16 0.00	27.07 1.86 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.01 1.57 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.25 3.62 0.00	49.17 4.02 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.48 3.93 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.46 3.39 0.00	37.15 3.07 0.00	32.99 2.50 0.00

FENNER___WINDPWR 24204	27.47 0.08 0.00	25.28 0.08 0.00	22.67 0.05 0.00	22.64 0.02 0.00	23.51 0.07 0.00	29.25 0.20 0.00	40.31 0.48 0.00	44.48 0.70 0.00	42.34 0.71 0.00	45.92 0.77 0.00	45.88 0.81 0.00	44.32 0.70 0.00	42.18 0.58 0.00	42.90 0.51 0.00	41.03 0.49 0.00	40.09 0.44 0.00	41.74 0.37 0.00	46.77 0.56 0.00	59.10 0.93 0.00	53.85 0.80 0.00	45.31 0.63 0.00	38.60 0.53 0.00	34.45 0.38 0.00	30.73 0.24 0.00
FIBERTEK___ENERGY 23856	27.19 -0.19 0.00	25.03 -0.18 0.00	22.46 -0.16 0.00	22.48 -0.13 0.00	23.30 -0.14 0.00	28.90 -0.14 0.00	39.75 -0.08 0.00	43.83 0.04 0.00	41.67 0.04 0.00	45.20 0.05 0.00	45.16 0.09 0.00	43.71 0.09 0.00	41.56 -0.04 0.00	42.26 -0.13 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.12 -0.09 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
FITZPATRICK___ 23598	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.92 -0.70 0.00	22.74 -0.70 0.00	28.15 -0.90 0.00	38.55 -1.28 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
FORT ORANGE___ 23900	28.64 1.26 0.00	26.36 1.16 0.00	23.64 1.02 0.00	23.64 1.02 0.00	24.49 1.06 0.00	30.36 1.31 0.00	41.06 1.24 0.00	44.48 0.70 0.00	42.05 0.42 0.00	45.83 0.68 0.00	45.66 0.58 0.00	44.18 0.57 0.00	42.26 0.66 0.00	43.15 0.76 0.00	41.23 0.69 0.00	40.28 0.63 0.00	42.36 0.99 0.00	47.37 1.16 0.00	59.51 1.34 0.00	54.22 1.17 0.00	45.44 0.76 0.00	38.98 0.91 0.00	34.79 0.72 0.00	31.74 1.25 0.00
FORT_DRUM_COGEN 23780	25.25 -2.14 0.00	23.24 -1.97 0.00	20.72 -1.90 0.00	20.65 -1.97 0.00	21.49 -1.95 0.00	26.93 -2.12 0.00	37.72 -2.11 0.00	41.68 -2.10 0.00	39.63 -2.00 0.00	42.98 -2.17 0.00	42.64 -2.43 0.00	41.05 -2.57 0.00	38.98 -2.62 0.00	39.55 -2.84 0.00	37.75 -2.80 0.00	36.91 -2.74 0.00	38.35 -3.02 0.00	43.35 -2.87 0.00	55.33 -2.85 0.00	50.09 -2.97 0.00	42.09 -2.59 0.00	35.86 -2.21 0.00	31.76 -2.32 0.00	28.29 -2.20 0.00
FPL FAR_ROCK_GT1 24212	30.46 3.07 -0.01	27.78 2.57 -0.01	24.84 2.22 -0.01	24.77 2.15 -0.01	25.65 2.20 -0.01	31.55 2.50 -0.01	43.02 3.19 -0.01	47.46 3.68 0.00	45.72 4.08 -0.01	49.67 4.51 0.00	50.41 5.32 -0.03	48.22 4.58 -0.02	46.23 4.62 -0.02	47.41 5.00 -0.03	45.64 5.07 -0.03	44.79 5.08 -0.06	46.65 5.25 -0.03	51.79 5.54 -0.03	68.30 6.80 -3.33	59.37 6.26 -0.06	65.69 5.49 -15.51	56.95 4.57 -14.32	43.08 4.12 -4.88	35.39 3.50 -1.40
FPL FAR_ROCK_GT2 23815	30.46 3.07 -0.01	27.78 2.57 -0.01	24.84 2.22 -0.01	24.77 2.15 -0.01	25.65 2.20 -0.01	31.55 2.50 -0.01	43.02 3.19 -0.01	47.46 3.68 0.00	45.72 4.08 -0.01	49.67 4.51 0.00	50.41 5.32 -0.03	48.22 4.58 -0.02	46.23 4.62 -0.02	47.41 5.00 -0.03	45.64 5.07 -0.03	44.79 5.08 -0.06	46.65 5.25 -0.03	51.79 5.54 -0.03	68.30 6.80 -3.33	59.37 6.26 -0.06	65.69 5.49 -15.51	56.95 4.57 -14.32	43.08 4.12 -4.88	35.39 3.50 -1.40
FRANKLIN_FALL_HYD 24054	23.28 -4.11 0.00	21.85 -3.35 0.00	19.20 -3.42 0.00	19.23 -3.39 0.00	20.09 -3.35 0.00	24.87 -4.18 0.00	34.89 -4.94 0.00	38.61 -5.17 0.00	36.18 -5.45 0.00	38.65 -6.50 0.00	37.31 -7.75 0.01	36.07 -7.55 0.01	34.31 -7.28 0.01	27.19 -7.50 7.69	33.32 -7.22 0.01	32.63 -7.02 0.00	33.53 -7.49 0.35	33.57 -7.99 4.65	48.69 -9.48 0.00	44.08 -8.97 0.01	37.04 -7.64 0.00	31.52 -6.55 0.00	27.98 -6.10 0.00	25.27 -5.21 0.00
FREEPORT_EQUS_GT1 23764	30.10 2.71 0.00	27.45 2.24 0.00	24.57 1.95 0.00	24.52 1.90 0.00	25.36 1.92 0.00	31.20 2.15 0.00	42.46 2.63 0.00	46.71 2.93 0.00	45.05 3.41 0.00	48.89 3.75 0.00	49.59 4.51 -0.01	47.46 3.84 -0.01	45.56 3.95 -0.01	46.72 4.33 -0.01	44.93 4.38 -0.01	44.07 4.40 -0.02	45.93 4.55 -0.01	50.94 4.72 -0.01	65.04 5.64 -1.23	58.28 5.20 -0.02	55.20 4.78 -5.74	47.40 4.03 -5.30	39.60 3.72 -1.81	34.14 3.14 -0.52
FREEPORT___CT2 23818	30.10 2.71 0.00	27.45 2.24 0.00	24.57 1.95 0.00	24.52 1.90 0.00	25.36 1.92 0.00	31.20 2.15 0.00	42.46 2.63 0.00	46.71 2.93 0.00	45.05 3.41 0.00	48.89 3.75 0.00	49.59 4.51 -0.01	47.46 3.84 -0.01	45.56 3.95 -0.01	46.72 4.33 -0.01	44.93 4.38 -0.01	44.07 4.40 -0.02	45.93 4.55 -0.01	50.94 4.72 -0.01	65.04 5.64 -1.23	58.28 5.20 -0.02	55.20 4.78 -5.74	47.40 4.03 -5.30	39.60 3.72 -1.81	34.14 3.14 -0.52
FULTON COGEN___ 23766	26.92 -0.47 0.00	24.77 -0.43 0.00	22.26 -0.36 0.00	22.26 -0.36 0.00	23.09 -0.35 0.00	28.64 -0.41 0.00	39.35 -0.48 0.00	43.39 -0.39 0.00	41.25 -0.38 0.00	44.70 -0.45 0.00	44.67 -0.41 0.00	43.27 -0.35 0.00	41.14 -0.46 0.00	41.84 -0.55 0.00	39.98 -0.57 0.00	39.09 -0.56 0.00	40.75 -0.62 0.00	45.66 -0.55 0.00	57.59 -0.58 0.00	52.53 -0.53 0.00	44.23 -0.45 0.00	37.73 -0.34 0.00	33.70 -0.37 0.00	30.12 -0.36 0.00
FULTON___LFGE 323630	29.41 2.03 0.00	26.99 1.79 0.00	24.16 1.54 0.00	24.18 1.56 0.00	25.20 1.76 0.00	31.55 2.50 0.00	44.25 4.42 0.00	47.72 3.94 0.00	44.63 3.00 0.00	49.66 4.51 0.00	49.13 4.06 0.00	47.37 3.75 0.00	45.34 3.75 0.00	46.07 3.69 0.00	43.79 3.24 0.00	42.74 3.09 0.00	45.75 4.38 0.00	51.43 5.22 0.00	65.15 6.98 0.00	59.26 6.20 0.00	48.57 3.89 0.00	41.50 3.43 0.00	36.67 2.59 0.00	33.02 2.53 0.00
G.F.CEMENT___DRP 24184	28.92 1.53 0.00	26.61 1.41 0.00	23.93 1.31 0.00	23.95 1.33 0.00	24.77 1.34 0.00	30.73 1.68 0.00	42.38 2.55 0.00	45.88 2.10 0.00	43.30 1.67 0.00	47.63 2.48 0.00	47.32 2.25 0.00	45.80 2.18 0.00	43.72 2.12 0.00	44.59 2.20 0.00	42.12 1.58 0.00	40.96 1.31 0.00	43.15 1.78 0.00	48.61 2.40 0.00	61.66 3.49 0.00	56.24 3.18 0.00	47.05 2.37 0.00	40.01 1.94 0.00	35.58 1.50 0.00	32.22 1.74 0.00
GARDENVILLE___LBMP 24039	26.37 -1.01 0.00	24.45 -0.76 0.00	22.08 -0.54 0.00	22.12 -0.50 0.00	22.99 -0.45 0.00	28.26 -0.78 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.51 -2.12 0.00	42.22 -2.93 0.00	42.50 -2.57 0.00	41.31 -2.31 0.00	39.27 -2.33 0.00	39.63 -2.75 0.00	37.83 -2.72 0.00	37.15 -2.50 0.00	38.55 -2.81 0.00	42.33 -3.88 0.00	53.46 -4.71 0.00	48.81 -4.25 0.00	41.60 -3.08 0.00	35.90 -2.17 0.00	33.02 -1.06 0.00	29.33 -1.16 0.00
GENERAL___MILLS 23808	26.42 -0.96 0.00	24.50 -0.71 0.00	22.12 -0.50 0.00	22.17 -0.45 0.00	23.04 -0.40 0.00	28.32 -0.73 0.00	37.92 -1.91 0.00	41.90 -1.88 0.00	39.63 -2.00 0.00	42.39 -2.76 0.00	42.68 -2.39 0.00	41.48 -2.14 0.00	39.43 -2.16 0.00	39.76 -2.63 0.00	37.99 -2.55 0.00	37.27 -2.38 0.00	38.68 -2.69 0.00	42.47 -3.74 0.00	53.64 -4.54 0.00	48.97 -4.08 0.00	41.78 -2.90 0.00	36.01 -2.06 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
GE_PLASTICS___DRP 24183	28.42 1.04 0.00	26.16 0.96 0.00	23.46 0.84 0.00	23.46 0.84 0.00	24.28 0.84 0.00	30.09 1.04 0.00	40.90 1.08 0.00	44.70 0.92 0.00	42.21 0.58 0.00	45.69 0.54 0.00	45.57 0.50 0.00	44.10 0.48 0.00	42.14 0.54 0.00	43.02 0.64 0.00	41.15 0.61 0.00	40.20 0.55 0.00	42.11 0.75 0.00	47.09 0.88 0.00	59.16 0.99 0.00	53.96 0.90 0.00	45.31 0.63 0.00	38.60 0.53 0.00	34.52 0.44 0.00	31.25 0.76 0.00

GILBOA___1 23756	28.29 0.90 0.00	26.01 0.81 0.00	23.34 0.72 0.00	23.32 0.70 0.00	24.14 0.70 0.00	29.92 0.87 0.00	41.02 1.19 0.00	45.01 1.22 0.00	42.84 1.21 0.00	46.50 1.35 0.00	46.38 1.31 0.00	44.89 1.27 0.00	42.93 1.33 0.00	43.78 1.40 0.00	41.88 1.34 0.00	40.96 1.31 0.00	42.78 1.41 0.00	47.69 1.48 0.00	59.75 1.57 0.00	54.65 1.59 0.00	46.07 1.39 0.00	39.25 1.18 0.00	35.14 1.06 0.00	31.43 0.95 0.00
GILBOA___2 23757	28.29 0.90 0.00	26.01 0.81 0.00	23.34 0.72 0.00	23.32 0.70 0.00	24.14 0.70 0.00	29.92 0.87 0.00	41.02 1.19 0.00	45.01 1.22 0.00	42.84 1.21 0.00	46.50 1.35 0.00	46.38 1.31 0.00	44.89 1.27 0.00	42.93 1.33 0.00	43.78 1.40 0.00	41.88 1.34 0.00	40.96 1.31 0.00	42.78 1.41 0.00	47.69 1.48 0.00	59.75 1.57 0.00	54.65 1.59 0.00	46.07 1.39 0.00	39.25 1.18 0.00	35.14 1.06 0.00	31.43 0.95 0.00
GILBOA___3 23758	28.29 0.90 0.00	26.01 0.81 0.00	23.34 0.72 0.00	23.32 0.70 0.00	24.14 0.70 0.00	29.92 0.87 0.00	41.02 1.19 0.00	45.01 1.22 0.00	42.84 1.21 0.00	46.50 1.35 0.00	46.38 1.31 0.00	44.89 1.27 0.00	42.93 1.33 0.00	43.78 1.40 0.00	41.88 1.34 0.00	40.96 1.31 0.00	42.78 1.41 0.00	47.69 1.48 0.00	59.75 1.57 0.00	54.65 1.59 0.00	46.07 1.39 0.00	39.25 1.18 0.00	35.14 1.06 0.00	31.43 0.95 0.00
GILBOA___4 23759	28.29 0.90 0.00	26.01 0.81 0.00	23.34 0.72 0.00	23.32 0.70 0.00	24.14 0.70 0.00	29.92 0.87 0.00	41.02 1.19 0.00	45.01 1.22 0.00	42.84 1.21 0.00	46.50 1.35 0.00	46.38 1.31 0.00	44.89 1.27 0.00	42.93 1.33 0.00	43.78 1.40 0.00	41.88 1.34 0.00	40.96 1.31 0.00	42.78 1.41 0.00	47.69 1.48 0.00	59.75 1.57 0.00	54.65 1.59 0.00	46.07 1.39 0.00	39.25 1.18 0.00	35.14 1.06 0.00	31.43 0.95 0.00
GILBOA____ 23599	28.29 0.90 0.00	26.01 0.81 0.00	23.34 0.72 0.00	23.32 0.70 0.00	24.14 0.70 0.00	29.92 0.87 0.00	41.02 1.19 0.00	45.01 1.22 0.00	42.84 1.21 0.00	46.50 1.35 0.00	46.38 1.31 0.00	44.89 1.27 0.00	42.93 1.33 0.00	43.78 1.40 0.00	41.88 1.34 0.00	40.96 1.31 0.00	42.78 1.41 0.00	47.69 1.48 0.00	59.75 1.57 0.00	54.65 1.59 0.00	46.07 1.39 0.00	39.25 1.18 0.00	35.14 1.06 0.00	31.43 0.95 0.00
GINNA____ 23603	25.41 -1.97 0.00	23.41 -1.79 0.00	21.11 -1.52 0.00	21.15 -1.47 0.00	21.96 -1.48 0.00	27.19 -1.86 0.00	37.04 -2.79 0.00	40.85 -2.93 0.00	38.68 -2.95 0.00	41.58 -3.57 0.00	41.60 -3.47 0.00	40.35 -3.27 0.00	38.40 -3.20 0.00	38.83 -3.56 0.00	37.30 -3.25 0.00	36.52 -3.13 0.00	37.94 -3.43 0.00	42.38 -3.84 0.00	53.64 -4.54 0.00	48.86 -4.19 0.00	41.28 -3.40 0.00	35.29 -2.78 0.00	31.76 -2.32 0.00	28.44 -2.04 0.00
GLEN PARK____ 23778	25.44 -1.94 0.00	23.41 -1.79 0.00	20.88 -1.74 0.00	20.81 -1.81 0.00	21.68 -1.76 0.00	27.16 -1.89 0.00	38.08 -1.75 0.00	42.07 -1.71 0.00	40.01 -1.62 0.00	43.43 -1.72 0.00	43.14 -1.94 0.00	41.48 -2.14 0.00	39.39 -2.21 0.00	39.97 -2.41 0.00	38.15 -2.39 0.00	37.31 -2.34 0.00	38.72 -2.65 0.00	43.86 -2.36 0.00	55.96 -2.21 0.00	50.67 -2.39 0.00	42.54 -2.14 0.00	36.24 -1.83 0.00	32.10 -1.98 0.00	28.53 -1.95 0.00
GLENWOOD_IC_1_G5 23712	29.85 2.47 0.00	27.32 2.12 0.00	24.43 1.81 0.00	24.39 1.77 0.00	25.24 1.80 0.00	31.14 2.09 0.00	42.57 2.75 0.00	46.93 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.58 4.51 0.00	47.68 4.06 0.00	45.63 4.03 0.00	46.72 4.33 0.00	44.84 4.30 0.00	43.95 4.28 -0.01	45.80 4.43 0.00	50.88 4.67 0.00	64.63 5.59 -0.87	58.16 5.09 -0.01	53.33 4.56 -4.09	45.65 3.81 -3.77	38.80 3.44 -1.29	33.69 2.84 -0.37
GLENWOOD_IC_2_G1 23688	29.68 2.30 0.00	27.19 1.99 0.00	24.32 1.70 0.00	24.29 1.67 0.00	25.13 1.69 0.00	31.02 1.98 0.00	42.50 2.67 0.00	46.76 2.98 0.00	45.00 3.37 0.00	48.90 3.75 0.00	49.26 4.19 0.00	47.41 3.79 0.00	45.38 3.78 0.00	46.42 4.03 0.00	44.56 4.01 0.00	43.66 4.00 0.00	45.51 4.14 0.00	50.60 4.39 0.00	63.81 5.18 -0.46	57.78 4.72 0.00	51.11 4.25 -2.18	43.63 3.54 -2.01	38.00 3.24 -0.69	33.33 2.65 -0.19
GLENWOOD_IC_3_G1 23689	29.68 2.30 0.00	27.19 1.99 0.00	24.32 1.70 0.00	24.29 1.67 0.00	25.13 1.69 0.00	31.02 1.98 0.00	42.50 2.67 0.00	46.76 2.98 0.00	45.00 3.37 0.00	48.90 3.75 0.00	49.26 4.19 0.00	47.41 3.79 0.00	45.38 3.78 0.00	46.42 4.03 0.00	44.56 4.01 0.00	43.66 4.00 0.00	45.51 4.14 0.00	50.60 4.39 0.00	63.81 5.18 -0.46	57.78 4.72 0.00	51.11 4.25 -2.18	43.63 3.54 -2.01	38.00 3.24 -0.69	33.33 2.65 -0.19
GLENWOOD___4 23550	29.85 2.47 0.00	27.32 2.12 0.00	24.43 1.81 0.00	24.39 1.77 0.00	25.24 1.80 0.00	31.14 2.09 0.00	42.57 2.75 0.00	46.93 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.58 4.51 0.00	47.68 4.06 0.00	45.63 4.03 0.00	46.72 4.33 0.00	44.84 4.30 0.00	43.95 4.28 -0.01	45.80 4.43 0.00	50.88 4.67 0.00	64.63 5.59 -0.87	58.16 5.09 -0.01	53.33 4.56 -4.09	45.66 3.81 -3.78	38.81 3.44 -1.29	33.69 2.84 -0.37
GLENWOOD___5 23614	29.85 2.47 0.00	27.32 2.12 0.00	24.43 1.81 0.00	24.39 1.77 0.00	25.24 1.80 0.00	31.14 2.09 0.00	42.57 2.75 0.00	46.93 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.58 4.51 0.00	47.68 4.06 0.00	45.63 4.03 0.00	46.72 4.33 0.00	44.84 4.30 0.00	43.95 4.28 -0.01	45.80 4.43 0.00	50.88 4.67 0.00	64.63 5.59 -0.87	58.16 5.09 -0.01	53.33 4.56 -4.09	45.66 3.81 -3.78	38.81 3.44 -1.29	33.69 2.84 -0.37
GLOBAL GREEN_PORT_GT1 23814	31.93 4.55 0.00	28.81 3.60 0.00	25.79 3.17 0.00	25.69 3.08 0.00	26.56 3.12 0.00	32.44 3.40 0.00	44.68 4.86 0.00	49.56 5.78 0.00	48.12 6.49 0.00	52.46 7.31 0.00	53.54 8.47 0.00	50.73 7.11 0.00	48.63 7.03 0.00	50.06 7.67 0.00	47.88 7.34 0.00	46.98 7.33 0.00	49.14 7.77 0.00	54.48 8.27 0.00	69.64 11.29 -0.18	63.14 10.08 0.00	54.26 8.71 -0.86	46.14 7.27 -0.80	40.58 6.24 -0.27	35.81 5.25 -0.07
GLOBE___DSASP 323697	25.99 -1.40 0.00	24.12 -1.08 0.00	21.81 -0.81 0.00	21.83 -0.79 0.00	22.69 -0.75 0.00	27.83 -1.22 0.00	36.80 -3.03 0.00	40.37 -3.42 0.00	38.01 -3.62 0.00	40.59 -4.56 0.00	40.79 -4.28 0.00	39.69 -3.93 0.00	37.73 -3.87 0.00	38.11 -4.28 0.00	36.41 -4.14 0.00	35.77 -3.88 0.00	37.15 -4.22 0.00	40.76 -5.45 0.00	51.31 -6.87 0.00	46.90 -6.15 0.00	40.03 -4.65 0.00	34.65 -3.43 0.00	32.20 -1.87 0.00	28.75 -1.74 0.00
GOETHSLN___LBMP 323567	29.52 2.14 0.00	27.04 1.84 0.00	24.18 1.56 0.00	24.16 1.54 0.00	24.98 1.55 0.00	30.96 1.92 0.00	42.57 2.75 0.00	46.98 3.19 0.00	45.29 3.66 0.00	49.17 4.02 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.46 4.07 0.00	44.48 3.93 0.00	43.58 3.93 0.00	45.43 4.06 0.00	50.55 4.34 0.00	62.95 4.77 0.00	57.30 4.25 0.00	48.84 4.16 0.00	41.46 3.39 0.00	37.18 3.10 0.00	32.95 2.47 0.00
GOODYEAR_LAKE_HYD 323669	28.26 0.88 0.00	25.96 0.76 0.00	23.25 0.63 0.00	23.23 0.61 0.00	24.12 0.68 0.00	30.00 0.96 0.00	41.50 1.67 0.00	45.62 1.84 0.00	43.46 1.83 0.00	47.32 2.17 0.00	47.19 2.12 0.00	45.54 1.92 0.00	43.47 1.87 0.00	44.25 1.86 0.00	42.29 1.74 0.00	41.35 1.70 0.00	43.19 1.82 0.00	48.29 2.08 0.00	60.79 2.62 0.00	55.45 2.39 0.00	46.65 1.96 0.00	39.67 1.60 0.00	35.44 1.36 0.00	31.55 1.07 0.00

GOUDEY___7 23579	27.71 0.33 0.00	25.53 0.33 0.00	22.94 0.32 0.00	22.94 0.32 0.00	23.79 0.35 0.00	29.54 0.49 0.00	40.50 0.68 0.00	44.66 0.88 0.00	42.42 0.79 0.00	45.87 0.72 0.00	45.93 0.85 0.00	44.49 0.87 0.00	42.35 0.75 0.00	43.02 0.64 0.00	41.15 0.61 0.00	40.28 0.63 0.00	41.91 0.54 0.00	46.72 0.51 0.00	58.88 0.70 0.00	53.80 0.74 0.00	45.39 0.71 0.00	38.76 0.69 0.00	34.69 0.61 0.00	30.94 0.46 0.00
GOUDEY___8 23580	27.69 0.30 0.00	25.51 0.30 0.00	22.91 0.29 0.00	22.91 0.29 0.00	23.79 0.35 0.00	29.54 0.49 0.00	40.46 0.64 0.00	44.61 0.83 0.00	42.38 0.75 0.00	45.83 0.68 0.00	45.88 0.81 0.00	44.45 0.83 0.00	42.30 0.71 0.00	42.98 0.59 0.00	41.11 0.57 0.00	40.25 0.60 0.00	41.91 0.54 0.00	46.67 0.46 0.00	58.82 0.64 0.00	53.69 0.64 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.66 0.58 0.00	30.91 0.43 0.00
GOWANUS_GT1_1 24077	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT1_2 24078	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT1_3 24079	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT1_4 24080	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT1_5 24084	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT1_6 24111	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0																

GOWANUS_GT2_7 24120	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT2_8 24121	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT3_1 24122	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT3_2 24123	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT3_3 24124	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT3_4 24125	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT3_5 24126	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT3_6 24127	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75																	

GOWANUS_GT4_7 24136	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GOWANUS_GT4_8 24137	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
GREENIDGE___3 23582	27.66 0.27 0.00	25.45 0.25 0.00	22.89 0.27 0.00	22.94 0.32 0.00	23.81 0.37 0.00	29.57 0.52 0.00	40.70 0.88 0.00	45.01 1.22 0.00	42.67 1.04 0.00	46.14 0.99 0.00	46.20 1.13 0.00	44.75 1.13 0.00	42.47 0.87 0.00	43.06 0.68 0.00	41.19 0.65 0.00	40.28 0.63 0.00	41.87 0.50 0.00	46.77 0.56 0.00	59.22 1.05 0.00	54.06 1.01 0.00	45.58 0.89 0.00	38.91 0.84 0.00	34.79 0.72 0.00	31.00 0.52 0.00
GREENIDGE___4 23583	27.66 0.27 0.00	25.45 0.25 0.00	22.89 0.27 0.00	22.94 0.32 0.00	23.81 0.37 0.00	29.57 0.52 0.00	40.70 0.88 0.00	45.01 1.22 0.00	42.67 1.04 0.00	46.14 0.99 0.00	46.20 1.13 0.00	44.75 1.13 0.00	42.47 0.87 0.00	43.06 0.68 0.00	41.19 0.65 0.00	40.28 0.63 0.00	41.87 0.50 0.00	46.77 0.56 0.00	59.22 1.05 0.00	54.06 1.01 0.00	45.58 0.89 0.00	38.91 0.84 0.00	34.79 0.72 0.00	31.00 0.52 0.00
GROVEVILLE___HYD 323602	29.36 1.97 0.00	26.99 1.79 0.00	24.16 1.54 0.00	24.16 1.54 0.00	25.01 1.57 0.00	30.99 1.95 0.00	42.70 2.87 0.00	47.07 3.29 0.00	45.00 3.37 0.00	48.90 3.75 0.00	48.90 3.83 0.00	47.32 3.71 0.00	45.09 3.49 0.00	46.07 3.69 0.00	44.15 3.61 0.00	43.10 3.45 0.00	44.97 3.60 0.00	50.14 3.93 0.00	63.00 4.83 0.00	57.41 4.35 0.00	48.39 3.71 0.00	41.15 3.08 0.00	36.90 2.83 0.00	32.83 2.35 0.00
HAMPSHIRE___PAPER_HYD 323593	23.99 -3.40 0.00	22.25 -2.95 0.00	19.73 -2.90 0.00	19.68 -2.94 0.00	20.48 -2.95 0.00	25.44 -3.60 0.00	35.65 -4.18 0.00	39.40 -4.38 0.00	37.22 -4.41 0.00	40.05 -5.10 0.00	39.21 -5.86 0.00	37.82 -5.80 0.00	35.94 -5.66 0.00	36.54 -5.85 0.00	34.91 -5.63 0.00	34.06 -5.59 0.00	35.41 -5.96 0.00	40.02 -6.19 0.00	50.96 -7.22 0.00	46.16 -6.90 0.00	38.74 -5.94 0.00	33.12 -4.95 0.00	29.51 -4.57 0.00	26.52 -3.96 0.00
HARDSCRABBLE_WT_PWR 323673	28.20 0.82 0.00	25.96 0.76 0.00	23.28 0.66 0.00	23.30 0.68 0.00	24.17 0.73 0.00	30.00 0.96 0.00	41.26 1.43 0.00	45.36 1.57 0.00	43.17 1.54 0.00	46.77 1.62 0.00	46.61 1.53 0.00	44.89 1.27 0.00	45.01 3.41 0.00	45.90 3.52 0.00	43.99 3.44 0.00	42.90 3.25 0.00	44.68 3.31 0.00	49.82 3.61 0.00	62.77 4.59 0.00	57.09 4.03 0.00	47.94 3.26 0.00	40.93 2.86 0.00	36.46 2.38 0.00	32.44 1.95 0.00
HARZA MOOSE___RIVER 24016	26.45 -0.93 0.00	24.35 -0.86 0.00	21.76 -0.86 0.00	21.71 -0.91 0.00	22.57 -0.87 0.00	28.18 -0.87 0.00	39.15 -0.68 0.00	43.17 -0.61 0.00	41.09 -0.54 0.00	44.61 -0.54 0.00	44.40 -0.67 0.00	42.79 -0.83 0.00	40.68 -0.92 0.00	41.37 -1.02 0.00	39.53 -1.01 0.00	38.66 -0.99 0.00	40.21 -1.16 0.00	45.19 -1.02 0.00	57.30 -0.87 0.00	52.05 -1.01 0.00	43.74 -0.94 0.00	37.27 -0.80 0.00	33.19 -0.89 0.00	29.63 -0.85 0.00
HEMPSTEAD____ 23647	29.90 2.52 0.00	27.29 2.09 0.00	24.43 1.81 0.00	24.39 1.77 0.00	25.22 1.78 0.00	31.05 2.00 0.00	42.34 2.51 0.00	46.58 2.80 0.00	44.92 3.29 0.00	48.80 3.66 0.00	49.40 4.33 0.00	47.38 3.75 0.00	45.43 3.82 0.00	46.55 4.16 0.00	44.77 4.22 0.00	43.86 4.20 -0.01	45.72 4.34 0.00	50.70 4.48 -0.01	64.53 5.41 -0.94	58.00 4.94 -0.01	53.56 4.47 -4.42	45.92 3.77 -4.08	38.91 3.44 -1.39	33.75 2.86 -0.40
HICKLING___1 23621	28.26 0.88 0.00	26.06 0.86 0.00	23.43 0.81 0.00	23.46 0.84 0.00	24.38 0.94 0.00	30.24 1.19 0.00	41.54 1.71 0.00	45.93 2.14 0.00	43.55 1.92 0.00	47.09 1.94 0.00	47.19 2.12 0.00	45.76 2.14 0.00	43.43 1.83 0.00	44.04 1.65 0.00	42.05 1.50 0.00	41.19 1.54 0.00	42.78 1.41 0.00	47.73 1.52 0.00	60.27 2.09 0.00	55.12 2.07 0.00	46.51 1.83 0.00	39.79 1.71 0.00	35.65 1.57 0.00	31.74 1.25 0.00
HICKLING___2 23622	28.26 0.88 0.00	26.06 0.86 0.00	23.43 0.81 0.00	23.46 0.84 0.00	24.38 0.94 0.00	30.24 1.19 0.00	41.54 1.71 0.00	45.93 2.14 0.00	43.55 1.92 0.00	47.09 1.94 0.00	47.19 2.12 0.00	45.76 2.14 0.00	43.43 1.83 0.00	44.04 1.65 0.00	42.05 1.50 0.00	41.19 1.54 0.00	42.78 1.41 0.00	47.73 1.52 0.00	60.27 2.09 0.00	55.12 2.07 0.00	46.51 1.83 0.00	39.79 1.71 0.00	35.65 1.57 0.00	31.74 1.25 0.00
HIGH FALLS___HY 23754	29.11 1.73 0.00	26.77 1.56 0.00	23.96 1.33 0.00	23.93 1.31 0.00	24.80 1.36 0.00	30.93 1.89 0.00	42.94 3.11 0.00	47.59 3.81 0.00	45.33 3.70 0.00	49.35 4.20 0.00	49.44 4.37 0.00	47.81 4.19 0.00	45.38 3.78 0.00	46.50 4.11 0.00	44.40 3.85 0.00	41.83 2.18 0.00	43.68 2.32 0.00	48.75 2.54 0.00	61.84 3.67 0.00	56.29 3.24 0.00	47.36 2.68 0.00	40.47 2.40 0.00	36.53 2.45 0.00	32.56 2.07 0.00
HILLBURN___GT 23639	29.52 2.14 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.08 1.64 0.00	31.05 2.00 0.00	42.70 2.87 0.00	47.07 3.29 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.17 4.10 0.00	47.59 3.97 0.00	45.42 3.82 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.34 3.97 0.00	50.51 4.30 0.00	63.18 5.00 0.00	57.62 4.56 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.15 3.07 0.00	32.99 2.50 0.00
HISHELDN_WT_PWR 323625	26.29 -1.10 0.00	24.39 -0.81 0.00	22.03 -0.59 0.00	22.05 -0.56 0.00	22.92 -0.52 0.00	28.18 -0.87 0.00	37.64 -2.19 0.00	41.50 -2.28 0.00	39.26 -2.37 0.00	41.95 -3.20 0.00	42.23 -2.84 0.00	41.00 -2.62 0.00	39.02 -2.58 0.00	39.38 -3.01 0.00	37.63 -2.92 0.00	36.91 -2.74 0.00	38.31 -3.06 0.00	42.05 -4.16 0.00	53.11 -5.06 0.00	48.55 -4.51 0.00	41.38 -3.31 0.00	35.71 -2.36 0.00	32.88 -1.19 0.00	29.24 -1.25 0.00
HOLTSVILLE_IC_1 23690	29.74 2.36 0.00	27.02 1.82 0.00	24.20 1.58 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.61 1.57 0.00	41.70 1.87 0.00	45.84 2.06 0.00	44.33 2.70 0.00	48.22 3.07 0.00	48.95 3.88 0.00	46.71 3.10 0.00	44.80 3.20 0.00	46.03 3.65 0.00	44.27 3.73 0.00	43.42 3.77 0.00	45.30 3.93 0.00	50.13 3.93 0.00	63.47 5.12 -0.18	57.67 4.61 0.00	49.64 4.11 -0.85	42.54 3.69 -0.78	37.65 3.30 -0.26	33.27 2.71 -0.07
HOLTSVILLE_IC_10 23699	29.96 2.57 0.00	27.19 1.99 0.00	24.34 1.72 0.00	24.27 1.65 0.00	25.10 1.66 0.00	30.79 1.74 0.00	42.02 2.19 0.00	46.23 2.45 0.00	44.71 3.08 0.00	48.67 3.52 0.00	49.44 4.37 0.00	47.15 3.53 0.00	45.21 3.62 0.00	46.50 4.11 0.00	44.68 4.14 0.00	43.81 4.16 0.00	45.71 4.34 0.00	50.60 4.39 0.00	64.18 5.82 -0.19	58.26 5.20 0.00	50.25 4.65 -0.92	43.00 4.08 -0.85	37.98 3.61 -0.29	33.52 2.96 -0.08

HOLTSVILLE_IC_2 23691	29.74 2.36 0.00	27.02 1.82 0.00	24.20 1.58 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.61 1.57 0.00	41.70 1.87 0.00	45.84 2.06 0.00	44.33 2.70 0.00	48.22 3.07 0.00	48.95 3.88 0.00	46.71 3.10 0.00	44.80 3.20 0.00	46.03 3.65 0.00	44.27 3.73 0.00	43.42 3.77 0.00	45.30 3.93 0.00	50.13 3.93 0.00	63.47 5.12 -0.18	57.67 4.61 0.00	49.64 4.11 -0.85	42.54 3.69 -0.78	37.65 3.30 -0.26	33.27 2.71 -0.07
HOLTSVILLE_IC_3 23692	29.74 2.36 0.00	27.02 1.82 0.00	24.20 1.58 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.61 1.57 0.00	41.70 1.87 0.00	45.84 2.06 0.00	44.33 2.70 0.00	48.22 3.07 0.00	48.95 3.88 0.00	46.71 3.10 0.00	44.80 3.20 0.00	46.03 3.65 0.00	44.27 3.73 0.00	43.42 3.77 0.00	45.30 3.93 0.00	50.13 3.93 0.00	63.47 5.12 -0.18	57.67 4.61 0.00	49.64 4.11 -0.85	42.54 3.69 -0.78	37.65 3.30 -0.26	33.27 2.71 -0.07
HOLTSVILLE_IC_4 23693	29.74 2.36 0.00	27.02 1.82 0.00	24.20 1.58 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.61 1.57 0.00	41.70 1.87 0.00	45.84 2.06 0.00	44.33 2.70 0.00	48.22 3.07 0.00	48.95 3.88 0.00	46.71 3.10 0.00	44.80 3.20 0.00	46.03 3.65 0.00	44.27 3.73 0.00	43.42 3.77 0.00	45.30 3.93 0.00	50.13 3.93 0.00	63.47 5.12 -0.18	57.67 4.61 0.00	49.64 4.11 -0.85	42.54 3.69 -0.78	37.65 3.30 -0.26	33.27 2.71 -0.07
HOLTSVILLE_IC_5 23694	29.74 2.36 0.00	27.02 1.82 0.00	24.20 1.58 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.61 1.57 0.00	41.70 1.87 0.00	45.84 2.06 0.00	44.33 2.70 0.00	48.22 3.07 0.00	48.95 3.88 0.00	46.71 3.10 0.00	44.80 3.20 0.00	46.03 3.65 0.00	44.27 3.73 0.00	43.42 3.77 0.00	45.30 3.93 0.00	50.13 3.93 0.00	63.47 5.12 -0.18	57.67 4.61 0.00	49.64 4.11 -0.85	42.54 3.69 -0.78	37.65 3.30 -0.26	33.27 2.71 -0.07
HOLTSVILLE_IC_6 23695	29.96 2.57 0.00	27.19 1.99 0.00	24.34 1.72 0.00	24.27 1.65 0.00	25.10 1.66 0.00	30.79 1.74 0.00	42.02 2.19 0.00	46.23 2.45 0.00	44.71 3.08 0.00	48.67 3.52 0.00	49.44 4.37 0.00	47.15 3.53 0.00	45.21 3.62 0.00	46.50 4.11 0.00	44.68 4.14 0.00	43.81 4.16 0.00	45.71 4.34 0.00	50.60 4.39 0.00	64.18 5.82 -0.19	58.26 5.20 0.00	50.25 4.65 -0.92	43.00 4.08 -0.85	37.98 3.61 -0.29	33.52 2.96 -0.08
HOLTSVILLE_IC_7 23696	29.96 2.57 0.00	27.19 1.99 0.00	24.34 1.72 0.00	24.27 1.65 0.00	25.10 1.66 0.00	30.79 1.74 0.00	42.02 2.19 0.00	46.23 2.45 0.00	44.71 3.08 0.00	48.67 3.52 0.00	49.44 4.37 0.00	47.15 3.53 0.00	45.21 3.62 0.00	46.50 4.11 0.00	44.68 4.14 0.00	43.81 4.16 0.00	45.71 4.34 0.00	50.60 4.39 0.00	64.18 5.82 -0.19	58.26 5.20 0.00	50.25 4.65 -0.92	43.00 4.08 -0.85	37.98 3.61 -0.29	33.52 2.96 -0.08
HOLTSVILLE_IC_8 23697	29.96 2.57 0.00	27.19 1.99 0.00	24.34 1.72 0.00	24.27 1.65 0.00	25.10 1.66 0.00	30.79 1.74 0.00	42.02 2.19 0.00	46.23 2.45 0.00	44.71 3.08 0.00	48.67 3.52 0.00	49.44 4.37 0.00	47.15 3.53 0.00	45.21 3.62 0.00	46.50 4.11 0.00	44.68 4.14 0.00	43.81 4.16 0.00	45.71 4.34 0.00	50.60 4.39 0.00	64.18 5.82 -0.19	58.26 5.20 0.00	50.25 4.65 -0.92	43.00 4.08 -0.85	37.98 3.61 -0.29	33.52 2.96 -0.08
HOLTSVILLE_IC_9 23698	29.96 2.57 0.00	27.19 1.99 0.00	24.34 1.72 0.00	24.27 1.65 0.00	25.10 1.66 0.00	30.79 1.74 0.00	42.02 2.19 0.00	46.23 2.45 0.00	44.71 3.08 0.00	48.67 3.52 0.00	49.44 4.37 0.00	47.15 3.53 0.00	45.21 3.62 0.00	46.50 4.11 0.00	44.68 4.14 0.00	43.81 4.16 0.00	45.71 4.34 0.00	50.60 4.39 0.00	64.18 5.82 -0.19	58.26 5.20 0.00	50.25 4.65 -0.92	43.00 4.08 -0.85	37.98 3.61 -0.29	33.52 2.96 -0.08
HOWARD_WT_PWR 323690	28.26 0.88 0.00	26.03 0.83 0.00	23.41 0.79 0.00	23.48 0.86 0.00	24.45 1.01 0.00	30.41 1.37 0.00	42.06 2.23 0.00	46.45 2.67 0.00	44.21 2.58 0.00	47.77 2.62 0.00	47.87 2.80 0.00	46.37 2.75 0.00	43.93 2.33 0.00	44.46 2.08 0.00	42.45 1.91 0.00	41.51 1.86 0.00	43.11 1.74 0.00	48.20 1.99 0.00	61.02 2.85 0.00	55.81 2.76 0.00	47.05 2.37 0.00	40.32 2.25 0.00	35.75 1.67 0.00	31.83 1.34 0.00
HQ_GEN_CEDARS 23644	22.76 -4.63 0.00	21.32 -3.88 0.00	18.75 -3.87 0.00	18.75 -3.87 0.00	19.59 -3.84 0.00	24.20 -4.85 0.00	33.85 -5.97 0.00	37.43 -6.35 0.00	35.01 -6.62 0.00	37.39 -7.76 0.00	36.19 -8.88 0.01	34.98 -8.64 0.01	33.27 -8.32 0.01	26.22 -8.48 7.69	32.39 -8.15 0.01	31.68 -7.97 0.00	32.62 -8.40 0.35	32.55 -9.01 4.65	47.23 -10.94 0.00	42.76 -10.29 0.01	35.83 -8.85 0.00	30.61 -7.46 0.00	27.23 -6.85 0.00	24.66 -5.82 0.00
HQ_GEN_CEDARS_PROXY 323590	22.76 -4.63 0.00	21.32 -3.88 0.00	18.75 -3.87 0.00	18.75 -3.87 0.00	19.59 -3.84 0.00	24.20 -4.85 0.00	33.85 -5.97 0.00	37.43 -6.35 0.00	35.01 -6.62 0.00	37.39 -7.76 0.00	36.19 -8.88 0.01	34.98 -8.64 0.01	33.27 -8.32 0.01	26.22 -8.48 7.69	32.39 -8.15 0.01	31.68 -7.97 0.00	32.62 -8.40 0.35	32.55 -9.01 4.65	47.23 -10.94 0.00	42.76 -10.29 0.01	35.83 -8.85 0.00	30.61 -7.46 0.00	27.23 -6.85 0.00	24.66 -5.82 0.00
HQ_GEN_IMPORT 323601	27.38 0.00 0.00	25.20 0.00 0.00	22.62 0.00 0.00	22.62 0.00 0.00	23.44 0.00 0.00	29.05 0.00 0.00	39.83 0.00 0.00	43.78 0.00 0.00	41.63 0.00 0.00	45.15 0.00 0.00	45.07 0.00 0.01	43.61 0.00 0.01	41.59 0.00 0.01	34.69 0.00 7.69	40.54 0.00 0.01	39.65 0.00 0.00	41.02 0.00 0.35	41.56 0.00 4.65	58.17 0.00 0.00	53.05 0.00 0.01	44.68 0.00 0.00	38.07 0.00 0.00	34.08 0.00 0.00	30.49 0.00 0.00
HQ_GEN_WHEEL 23651	27.38 0.00 0.00	25.20 0.00 0.00	22.62 0.00 0.00	22.62 0.00 0.00	23.44 0.00 0.00	29.05 0.00 0.00	39.83 0.00 0.00	43.78 0.00 0.00	41.63 0.00 0.00	45.15 0.00 0.00	45.07 0.00 0.01	43.61 0.00 0.01	41.59 0.00 0.01	34.69 0.00 7.69	40.54 0.00 0.01	39.65 0.00 0.00	41.02 0.00 0.35	41.56 0.00 4.65	58.17 0.00 0.00	53.05 0.00 0.01	44.68 0.00 0.00	38.07 0.00 0.00	34.08 0.00 0.00	30.49 0.00 0.00
HUDSON_AVE_GT_3 23810	29.60 2.22 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.05 2.00 0.00	42.66 2.83 0.00	47.07 3.29 0.00	45.33 3.70 0.00	49.26 4.11 0.00	49.31 4.24 0.00	47.72 4.10 0.00	45.55 3.95 0.00	46.54 4.16 0.00	44.56 4.01 0.00	43.65 4.00 0.00	45.47 4.10 0.00	50.65 4.44 0.00	63.23 5.06 0.00	57.56 4.51 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.25 3.17 0.00	33.05 2.56 0.00
HUDSON_AVE_GT_4 23540	29.60 2.22 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.05 2.00 0.00	42.66 2.83 0.00	47.07 3.29 0.00	45.33 3.70 0.00	49.26 4.11 0.00	49.31 4.24 0.00	47.72 4.10 0.00	45.55 3.95 0.00	46.54 4.16 0.00	44.56 4.01 0.00	43.65 4.00 0.00	45.47 4.10 0.00	50.65 4.44 0.00	63.23 5.06 0.00	57.56 4.51 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.25 3.17 0.00	33.05 2.56 0.00
HUDSON_AVE_GT_5 23657	29.60 2.22 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.05 2.00 0.00	42.66 2.83 0.00	47.07 3.29 0.00	45.33 3.70 0.00	49.26 4.11 0.00	49.31 4.24 0.00	47.72 4.10 0.00	45.55 3.95 0.00	46.54 4.16 0.00	44.56 4.01 0.00	43.65 4.00 0.00	45.47 4.10 0.00	50.65 4.44 0.00	63.23 5.06 0.00	57.56 4.51 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.25 3.17 0.00	33.05 2.56 0.00



HUDSON_AVE_10 24168	29.52 2.14 0.00	27.04 1.84 0.00	24.18 1.56 0.00	24.13 1.52 0.00	24.96 1.52 0.00	30.93 1.89 0.00	42.54 2.71 0.00	46.94 3.15 0.00	45.25 3.62 0.00	49.12 3.97 0.00	49.17 4.10 0.00	47.55 3.93 0.00	45.42 3.82 0.00	46.37 3.98 0.00	44.40 3.85 0.00	43.49 3.84 0.00	45.34 3.97 0.00	50.46 4.25 0.00	63.00 4.83 0.00	57.41 4.35 0.00	48.70 4.02 0.00	41.38 3.31 0.00	37.11 3.03 0.00	32.95 2.47 0.00
HUNTER MOUNT___DRP 323613	29.63 2.25 0.00	27.37 2.17 0.00	24.50 1.88 0.00	24.50 1.88 0.00	25.38 1.94 0.00	31.43 2.38 0.00	43.21 3.38 0.00	47.55 3.77 0.00	45.04 3.41 0.00	48.81 3.66 0.00	48.54 3.47 0.00	47.02 3.40 0.00	44.76 3.16 0.00	45.70 3.31 0.00	43.91 3.36 0.00	42.31 2.66 0.00	44.22 2.85 0.00	49.49 3.28 0.00	62.54 4.37 0.00	56.88 3.82 0.00	47.68 2.99 0.00	40.66 2.59 0.00	36.63 2.56 0.00	32.89 2.41 0.00
HUNTINGTON_RES_REC 323705	30.15 2.76 0.00	27.42 2.22 0.00	24.57 1.95 0.00	24.54 1.92 0.00	25.36 1.92 0.00	31.14 2.09 0.00	42.41 2.59 0.00	46.67 2.89 0.00	45.08 3.45 0.00	48.94 3.79 0.00	49.67 4.60 0.00	47.46 3.84 0.00	45.55 3.95 0.00	46.75 4.37 0.00	44.96 4.42 0.00	44.09 4.44 0.00	46.00 4.63 0.00	50.87 4.67 0.00	64.24 5.87 -0.20	58.41 5.36 0.00	50.48 4.87 -0.93	43.23 4.30 -0.86	38.25 3.88 -0.29	33.80 3.23 -0.08
HUNTLEY___63 23557	26.48 -0.90 0.00	24.60 -0.61 0.00	22.21 -0.41 0.00	22.26 -0.36 0.00	23.16 -0.28 0.00	28.41 -0.64 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.41 -2.66 0.00	41.22 -2.40 0.00	39.14 -2.45 0.00	39.50 -2.88 0.00	37.75 -2.80 0.00	37.03 -2.62 0.00	38.43 -2.94 0.00	42.19 -4.02 0.00	53.35 -4.83 0.00	48.65 -4.40 0.00	41.46 -3.22 0.00	35.86 -2.21 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
HUNTLEY___64 23558	26.48 -0.90 0.00	24.60 -0.61 0.00	22.21 -0.41 0.00	22.26 -0.36 0.00	23.16 -0.28 0.00	28.41 -0.64 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.41 -2.66 0.00	41.22 -2.40 0.00	39.14 -2.45 0.00	39.50 -2.88 0.00	37.75 -2.80 0.00	37.03 -2.62 0.00	38.43 -2.94 0.00	42.19 -4.02 0.00	53.35 -4.83 0.00	48.65 -4.40 0.00	41.46 -3.22 0.00	35.86 -2.21 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
HUNTLEY___65 23559	26.48 -0.90 0.00	24.60 -0.61 0.00	22.21 -0.41 0.00	22.26 -0.36 0.00	23.16 -0.28 0.00	28.41 -0.64 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.41 -2.66 0.00	41.22 -2.40 0.00	39.14 -2.45 0.00	39.50 -2.88 0.00	37.75 -2.80 0.00	37.03 -2.62 0.00	38.43 -2.94 0.00	42.19 -4.02 0.00	53.35 -4.83 0.00	48.65 -4.40 0.00	41.46 -3.22 0.00	35.86 -2.21 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
HUNTLEY___66 23560	26.48 -0.90 0.00	24.60 -0.61 0.00	22.21 -0.41 0.00	22.26 -0.36 0.00	23.16 -0.28 0.00	28.41 -0.64 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.41 -2.66 0.00	41.22 -2.40 0.00	39.14 -2.45 0.00	39.50 -2.88 0.00	37.75 -2.80 0.00	37.03 -2.62 0.00	38.43 -2.94 0.00	42.19 -4.02 0.00	53.35 -4.83 0.00	48.65 -4.40 0.00	41.46 -3.22 0.00	35.86 -2.21 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
HUNTLEY___67 23561	26.10 -1.29 0.00	24.22 -0.98 0.00	21.88 -0.75 0.00	21.92 -0.70 0.00	22.76 -0.68 0.00	27.94 -1.10 0.00	37.28 -2.55 0.00	41.02 -2.76 0.00	38.76 -2.87 0.00	41.40 -3.75 0.00	41.64 -3.43 0.00	40.48 -3.14 0.00	38.52 -3.08 0.00	38.87 -3.52 0.00	37.14 -3.41 0.00	36.48 -3.17 0.00	37.85 -3.52 0.00	41.55 -4.67 0.00	52.41 -5.76 0.00	47.86 -5.20 0.00	40.84 -3.84 0.00	35.29 -2.78 0.00	32.54 -1.53 0.00	28.99 -1.49 0.00
HUNTLEY___68 23562	26.10 -1.29 0.00	24.22 -0.98 0.00	21.88 -0.75 0.00	21.92 -0.70 0.00	22.76 -0.68 0.00	27.94 -1.10 0.00	37.28 -2.55 0.00	41.02 -2.76 0.00	38.76 -2.87 0.00	41.40 -3.75 0.00	41.64 -3.43 0.00	40.48 -3.14 0.00	38.52 -3.08 0.00	38.87 -3.52 0.00	37.14 -3.41 0.00	36.48 -3.17 0.00	37.85 -3.52 0.00	41.55 -4.67 0.00	52.41 -5.76 0.00	47.86 -5.20 0.00	40.84 -3.84 0.00	35.29 -2.78 0.00	32.54 -1.53 0.00	28.99 -1.49 0.00
HYLAND___LFGE 323620	27.90 0.52 0.00	25.63 0.43 0.00	23.12 0.50 0.00	23.18 0.57 0.00	24.12 0.68 0.00	29.98 0.93 0.00	41.30 1.47 0.00	44.39 0.61 0.00	42.00 0.37 0.00	45.15 0.00 0.00	45.21 0.14 0.00	43.84 0.22 0.00	41.60 0.00 0.00	42.01 -0.38 0.00	40.30 -0.24 0.00	39.45 -0.20 0.00	40.96 -0.41 0.00	45.89 -0.32 0.00	58.29 0.12 0.00	53.22 0.16 0.00	44.91 0.22 0.00	39.52 1.45 0.00	35.24 1.16 0.00	31.43 0.95 0.00
INDECK___CORINTH 23802	28.37 0.98 0.00	26.08 0.88 0.00	23.46 0.84 0.00	23.48 0.86 0.00	24.31 0.87 0.00	30.12 1.08 0.00	41.66 1.83 0.00	45.09 1.31 0.00	42.59 0.96 0.00	46.91 1.76 0.00	46.61 1.53 0.00	45.10 1.48 0.00	43.01 1.42 0.00	43.83 1.44 0.00	41.23 0.69 0.00	40.05 0.40 0.00	42.07 0.70 0.00	47.55 1.34 0.00	60.38 2.21 0.00	55.07 2.02 0.00	46.24 1.56 0.00	39.33 1.25 0.00	34.96 0.88 0.00	31.62 1.13 0.00
INDECK___ILION 23567	27.85 0.47 0.00	25.63 0.43 0.00	22.98 0.36 0.00	22.98 0.36 0.00	23.84 0.40 0.00	29.57 0.52 0.00	40.62 0.80 0.00	44.66 0.88 0.00	42.46 0.83 0.00	46.05 0.90 0.00	45.93 0.85 0.00	44.32 0.70 0.00	43.01 1.42 0.00	43.83 1.44 0.00	41.96 1.42 0.00	41.00 1.35 0.00	42.78 1.41 0.00	47.78 1.57 0.00	60.15 1.98 0.00	54.75 1.70 0.00	46.07 1.39 0.00	39.29 1.22 0.00	35.10 1.02 0.00	31.34 0.85 0.00
INDECK___OLEAN 23982	27.74 0.36 0.00	25.68 0.48 0.00	23.19 0.57 0.00	23.23 0.61 0.00	24.21 0.77 0.00	29.98 0.93 0.00	41.06 1.24 0.00	46.01 2.23 0.00	44.13 2.50 0.00	47.23 2.08 0.00	47.78 2.70 0.00	46.10 2.49 0.00	43.59 2.00 0.00	43.87 1.48 0.00	41.64 1.10 0.00	40.72 1.07 0.00	42.20 0.83 0.00	46.30 0.09 0.00	58.93 0.75 0.00	53.85 0.80 0.00	45.71 1.03 0.00	39.21 1.14 0.00	35.65 1.57 0.00	31.19 0.70 0.00
INDECK___OSWEGO 23783	26.59 -0.80 0.00	24.47 -0.73 0.00	21.99 -0.63 0.00	21.99 -0.63 0.00	22.81 -0.63 0.00	28.26 -0.78 0.00	38.83 -0.99 0.00	42.78 -1.01 0.00	40.63 -1.00 0.00	44.07 -1.08 0.00	43.99 -1.08 0.00	42.57 -1.05 0.00	40.52 -1.08 0.00	41.20 -1.19 0.00	39.41 -1.14 0.00	38.54 -1.11 0.00	40.17 -1.20 0.00	44.97 -1.25 0.00	56.72 -1.45 0.00	51.73 -1.32 0.00	43.57 -1.12 0.00	37.16 -0.91 0.00	33.23 -0.85 0.00	29.69 -0.79 0.00
INDECK___YERKES 23781	26.48 -0.90 0.00	24.60 -0.61 0.00	22.21 -0.41 0.00	22.26 -0.36 0.00	23.16 -0.28 0.00	28.41 -0.64 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.41 -2.66 0.00	41.22 -2.40 0.00	39.14 -2.45 0.00	39.50 -2.88 0.00	37.75 -2.80 0.00	37.03 -2.62 0.00	38.43 -2.94 0.00	42.19 -4.02 0.00	53.35 -4.83 0.00	48.65 -4.40 0.00	41.46 -3.22 0.00	35.86 -2.21 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
INDIAN POINT_GT_1 24139	29.33 1.94 0.00	26.92 1.71 0.00	24.07 1.45 0.00	24.05 1.43 0.00	24.89 1.45 0.00	30.82 1.77 0.00	42.34 2.51 0.00	46.63 2.84 0.00	44.84 3.21 0.00	48.72 3.57 0.00	48.77 3.70 0.00	47.20 3.58 0.00	45.05 3.45 0.00	45.99 3.60 0.00	44.03 3.49 0.00	43.14 3.49 0.00	44.97 3.60 0.00	50.09 3.88 0.00	62.65 4.48 0.00	57.14 4.09 0.00	48.35 3.66 0.00	41.12 3.05 0.00	36.84 2.76 0.00	32.74 2.26 0.00

INDIAN POINT_GT_2 23659	29.33 1.94 0.00	26.92 1.71 0.00	24.07 1.45 0.00	24.05 1.43 0.00	24.89 1.45 0.00	30.82 1.77 0.00	42.34 2.51 0.00	46.63 2.84 0.00	44.84 3.21 0.00	48.72 3.57 0.00	48.77 3.70 0.00	47.20 3.58 0.00	45.05 3.45 0.00	45.99 3.60 0.00	44.03 3.49 0.00	43.14 3.49 0.00	44.97 3.60 0.00	50.09 3.88 0.00	62.65 4.48 0.00	57.14 4.09 0.00	48.35 3.66 0.00	41.12 3.05 0.00	36.84 2.76 0.00	32.74 2.26 0.00
INDIAN POINT_GT_3 24019	29.33 1.94 0.00	26.92 1.71 0.00	24.07 1.45 0.00	24.05 1.43 0.00	24.89 1.45 0.00	30.82 1.77 0.00	42.34 2.51 0.00	46.63 2.84 0.00	44.84 3.21 0.00	48.72 3.57 0.00	48.77 3.70 0.00	47.20 3.58 0.00	45.05 3.45 0.00	45.99 3.60 0.00	44.03 3.49 0.00	43.14 3.49 0.00	44.97 3.60 0.00	50.09 3.88 0.00	62.65 4.48 0.00	57.14 4.09 0.00	48.35 3.66 0.00	41.12 3.05 0.00	36.84 2.76 0.00	32.74 2.26 0.00
INDIAN POINT___2 23530	29.33 1.94 0.00	26.92 1.71 0.00	24.07 1.45 0.00	24.05 1.43 0.00	24.87 1.43 0.00	30.82 1.77 0.00	42.34 2.51 0.00	46.63 2.84 0.00	44.84 3.21 0.00	48.67 3.52 0.00	48.77 3.70 0.00	47.20 3.58 0.00	45.05 3.45 0.00	46.03 3.65 0.00	44.07 3.53 0.00	43.18 3.53 0.00	44.97 3.60 0.00	50.05 3.83 0.00	62.65 4.48 0.00	57.09 4.03 0.00	48.35 3.66 0.00	41.12 3.05 0.00	36.84 2.76 0.00	32.74 2.26 0.00
INDIAN POINT___3 23531	29.25 1.86 0.00	26.84 1.64 0.00	24.02 1.40 0.00	24.00 1.38 0.00	24.82 1.38 0.00	30.76 1.71 0.00	42.26 2.43 0.00	46.54 2.76 0.00	44.71 3.08 0.00	48.54 3.39 0.00	48.63 3.56 0.00	47.02 3.40 0.00	44.93 3.33 0.00	45.86 3.48 0.00	43.91 3.36 0.00	43.02 3.37 0.00	44.84 3.48 0.00	49.91 3.70 0.00	62.48 4.30 0.00	56.98 3.93 0.00	48.21 3.53 0.00	41.00 2.93 0.00	36.74 2.66 0.00	32.65 2.16 0.00
IP CORINTH___1 23988	28.73 1.34 0.00	26.41 1.21 0.00	23.75 1.13 0.00	23.77 1.15 0.00	24.61 1.17 0.00	30.50 1.45 0.00	42.22 2.39 0.00	45.71 1.92 0.00	43.09 1.46 0.00	47.50 2.35 0.00	47.15 2.07 0.00	45.49 1.87 0.00	43.34 1.75 0.00	44.08 1.70 0.00	41.44 0.89 0.00	40.20 0.55 0.00	42.24 0.87 0.00	47.87 1.66 0.00	60.97 2.79 0.00	55.71 2.65 0.00	46.78 2.10 0.00	39.82 1.75 0.00	35.41 1.33 0.00	32.04 1.55 0.00
IP___TICONDEROGA 23804	29.63 2.25 0.00	27.24 2.04 0.00	24.59 1.97 0.00	24.61 1.99 0.00	25.36 1.92 0.00	31.40 2.35 0.00	43.53 3.70 0.00	47.15 3.37 0.00	44.59 2.96 0.00	48.85 3.70 0.00	48.63 3.56 0.00	47.06 3.45 0.00	44.88 3.29 0.00	46.07 3.69 0.00	43.87 3.33 0.00	42.62 2.98 0.00	44.80 3.43 0.00	50.55 4.34 0.00	64.40 6.23 0.00	58.68 5.62 0.00	48.84 4.16 0.00	41.31 3.23 0.00	36.84 2.76 0.00	33.02 2.53 0.00
ISLIP_RES_REC 323679	30.26 2.87 0.00	27.44 2.24 0.00	24.54 1.92 0.00	24.50 1.88 0.00	25.34 1.90 0.00	31.11 2.06 0.00	42.54 2.71 0.00	46.80 3.02 0.00	45.33 3.70 0.00	49.35 4.20 0.00	50.16 5.09 0.00	47.85 4.23 0.00	45.84 4.25 0.00	47.17 4.79 0.00	45.28 4.74 0.00	44.45 4.80 0.00	46.37 5.00 0.00	51.29 5.08 0.00	65.19 6.80 -0.21	59.15 6.10 0.00	51.09 5.40 -1.00	43.64 4.64 -0.93	38.48 4.09 -0.31	33.93 3.35 -0.09
JARVIS____ 23743	27.30 -0.08 0.00	25.13 -0.08 0.00	22.55 -0.07 0.00	22.55 -0.07 0.00	23.37 -0.07 0.00	28.96 -0.09 0.00	39.75 -0.08 0.00	43.69 -0.09 0.00	41.51 -0.12 0.00	45.06 -0.09 0.00	44.94 -0.13 0.00	43.49 -0.13 0.00	41.47 -0.12 0.00	42.30 -0.08 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.29 -0.08 0.00	46.12 -0.09 0.00	58.06 -0.12 0.00	52.90 -0.16 0.00	44.55 -0.13 0.00	37.96 -0.11 0.00	33.98 -0.10 0.00	30.40 -0.09 0.00
JENNISON___1 23625	28.67 1.29 0.00	26.34 1.14 0.00	23.64 1.02 0.00	23.59 0.97 0.00	24.49 1.06 0.00	30.53 1.48 0.00	42.26 2.43 0.00	46.67 2.89 0.00	44.46 2.83 0.00	48.26 3.11 0.00	48.27 3.20 0.00	46.54 2.92 0.00	44.34 2.74 0.00	45.02 2.63 0.00	43.02 2.47 0.00	42.11 2.46 0.00	43.77 2.40 0.00	49.03 2.82 0.00	62.13 3.96 0.00	56.50 3.45 0.00	47.58 2.90 0.00	40.51 2.44 0.00	36.05 1.98 0.00	32.04 1.55 0.00
JENNISON___2 23626	28.64 1.26 0.00	26.31 1.11 0.00	23.59 0.97 0.00	23.57 0.95 0.00	24.47 1.03 0.00	30.47 1.42 0.00	42.18 2.35 0.00	46.63 2.84 0.00	44.38 2.75 0.00	48.18 3.03 0.00	48.18 3.11 0.00	46.50 2.88 0.00	44.26 2.66 0.00	44.93 2.54 0.00	42.94 2.39 0.00	42.03 2.38 0.00	43.68 2.32 0.00	48.98 2.77 0.00	62.01 3.84 0.00	56.40 3.34 0.00	47.54 2.86 0.00	40.43 2.36 0.00	36.02 1.94 0.00	32.01 1.52 0.00
KEDC PORT_JEFF_GT2 24210	29.90 2.52 0.00	27.17 1.97 0.00	24.32 1.70 0.00	24.25 1.63 0.00	25.08 1.64 0.00	30.76 1.71 0.00	41.98 2.15 0.00	46.14 2.36 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.30 4.24 0.00	47.06 3.45 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.60 4.05 0.00	43.73 4.08 0.00	45.63 4.26 0.00	50.51 4.30 0.00	64.00 5.64 -0.19	58.10 5.04 0.00	50.08 4.51 -0.89	42.89 4.00 -0.82	37.90 3.54 -0.28	33.46 2.90 -0.08
KEDC PORT_JEFF_GT3 24211	29.90 2.52 0.00	27.17 1.97 0.00	24.32 1.70 0.00	24.25 1.63 0.00	25.08 1.64 0.00	30.76 1.71 0.00	41.98 2.15 0.00	46.14 2.36 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.30 4.24 0.00	47.06 3.45 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.60 4.05 0.00	43.73 4.08 0.00	45.63 4.26 0.00	50.51 4.30 0.00	64.00 5.64 -0.19	58.10 5.04 0.00	50.08 4.51 -0.89	42.89 4.00 -0.82	37.90 3.54 -0.28	33.46 2.90 -0.08
KEDC_GLWD_GT4 24219	29.85 2.47 0.00	27.32 2.12 0.00	24.43 1.81 0.00	24.39 1.77 0.00	25.24 1.80 0.00	31.14 2.09 0.00	42.57 2.75 0.00	46.93 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.58 4.51 0.00	47.68 4.06 0.00	45.63 4.03 0.00	46.72 4.33 0.00	44.84 4.30 0.00	43.95 4.28 -0.01	45.80 4.43 0.00	50.88 4.67 0.00	64.63 5.59 -0.87	58.16 5.09 -0.01	53.33 4.56 -4.09	45.65 3.81 -3.77	38.80 3.44 -1.29	33.69 2.84 -0.37
KEDC_GLWD_GT5 24220	29.85 2.47 0.00	27.32 2.12 0.00	24.43 1.81 0.00	24.39 1.77 0.00	25.24 1.80 0.00	31.14 2.09 0.00	42.57 2.75 0.00	46.93 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.58 4.51 0.00	47.68 4.06 0.00	45.63 4.03 0.00	46.72 4.33 0.00	44.84 4.30 0.00	43.95 4.28 -0.01	45.80 4.43 0.00	50.88 4.67 0.00	64.63 5.59 -0.87	58.16 5.09 -0.01	53.33 4.56 -4.09	45.65 3.81 -3.77	38.80 3.44 -1.29	33.69 2.84 -0.37
KENSICO____ 23655	29.38 2.00 0.00	26.97 1.76 0.00	24.14 1.52 0.00	24.11 1.49 0.00	24.94 1.50 0.00	30.88 1.83 0.00	42.41 2.59 0.00	46.72 2.93 0.00	44.92 3.29 0.00	48.81 3.66 0.00	48.86 3.79 0.00	47.28 3.66 0.00	45.13 3.53 0.00	46.12 3.73 0.00	44.15 3.61 0.00	43.22 3.57 0.00	45.05 3.68 0.00	50.19 3.97 0.00	62.77 4.59 0.00	57.25 4.19 0.00	48.48 3.80 0.00	41.19 3.12 0.00	36.90 2.83 0.00	32.80 2.32 0.00
KIAC_JFK_GT1 23816	29.66 2.27 0.00	27.14 1.94 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.66 2.83 0.00	47.11 3.33 0.00	45.50 3.87 0.00	49.35 4.20 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.46 4.07 0.00	44.52 3.98 0.00	43.61 3.96 0.00	45.43 4.06 0.00	50.60 4.39 0.00	63.23 5.06 0.00	57.56 4.51 0.00	48.88 4.20 0.00	41.46 3.39 0.00	37.21 3.13 0.00	33.14 2.65 0.00

KIAC_JFK_GT2 23817	29.66 2.27 0.00	27.14 1.94 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.66 2.83 0.00	47.11 3.33 0.00	45.50 3.87 0.00	49.35 4.20 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.46 4.07 0.00	44.52 3.98 0.00	43.61 3.96 0.00	45.43 4.06 0.00	50.60 4.39 0.00	63.23 5.06 0.00	57.56 4.51 0.00	48.88 4.20 0.00	41.46 3.39 0.00	37.21 3.13 0.00	33.14 2.65 0.00
KINTIGH____ 23543	26.04 -1.34 0.00	24.12 -1.08 0.00	21.76 -0.86 0.00	21.81 -0.81 0.00	22.64 -0.80 0.00	27.86 -1.19 0.00	37.36 -2.47 0.00	41.07 -2.71 0.00	38.80 -2.83 0.00	41.58 -3.57 0.00	41.74 -3.33 0.00	40.52 -3.10 0.00	38.56 -3.03 0.00	38.99 -3.39 0.00	37.30 -3.25 0.00	36.63 -3.02 0.00	38.02 -3.35 0.00	42.01 -4.20 0.00	53.00 -5.18 0.00	48.39 -4.67 0.00	41.15 -3.53 0.00	35.41 -2.67 0.00	32.41 -1.67 0.00	28.96 -1.52 0.00
LEDERLE____ 23769	29.74 2.36 0.00	27.29 2.09 0.00	24.41 1.79 0.00	24.38 1.77 0.00	25.24 1.80 0.00	31.25 2.21 0.00	42.97 3.15 0.00	47.37 3.59 0.00	45.54 3.91 0.00	49.49 4.33 0.00	49.58 4.51 0.00	47.94 4.32 0.00	45.80 4.20 0.00	46.75 4.37 0.00	44.80 4.26 0.00	43.85 4.20 0.00	45.71 4.34 0.00	50.88 4.67 0.00	63.64 5.47 0.00	58.04 4.99 0.00	49.15 4.47 0.00	41.76 3.69 0.00	37.42 3.34 0.00	33.23 2.74 0.00
LINDEN COGEN____ 23786	29.44 2.05 0.00	26.99 1.79 0.00	24.14 1.52 0.00	24.09 1.47 0.00	24.94 1.50 0.00	30.88 1.83 0.00	42.41 2.59 0.00	46.80 3.02 0.00	45.08 3.45 0.00	48.94 3.79 0.00	49.04 3.97 0.00	47.46 3.84 0.00	45.30 3.70 0.00	46.28 3.90 0.00	44.32 3.77 0.00	43.42 3.77 0.00	45.22 3.85 0.00	50.32 4.11 0.00	51.53 4.54 11.19	51.53 4.03 5.56	48.61 3.93 0.00	41.31 3.23 0.00	37.04 2.96 0.00	32.87 2.38 0.00
LIPA_MISC_IPP 23656	29.60 2.22 0.00	26.86 1.66 0.00	24.05 1.43 0.00	24.00 1.38 0.00	24.82 1.38 0.00	30.41 1.37 0.00	41.46 1.63 0.00	45.62 1.84 0.00	44.13 2.50 0.00	47.99 2.85 0.00	48.77 3.70 0.00	46.50 2.88 0.00	44.63 3.04 0.00	45.86 3.48 0.00	44.11 3.57 0.00	43.22 3.57 0.00	45.13 3.76 0.00	49.95 3.74 0.00	63.36 5.00 -0.18	57.51 4.46 0.00	49.51 3.98 -0.86	42.40 3.54 -0.79	37.51 3.17 -0.27	33.12 2.56 -0.07
LISF__SOLAR 323691	29.63 2.25 0.00	26.86 1.66 0.00	24.07 1.45 0.00	24.00 1.38 0.00	24.82 1.38 0.00	30.41 1.37 0.00	41.50 1.67 0.00	45.62 1.84 0.00	44.17 2.54 0.00	48.04 2.89 0.00	48.81 3.74 0.00	46.54 2.92 0.00	44.67 3.08 0.00	45.90 3.52 0.00	44.15 3.61 0.00	43.26 3.61 0.00	45.17 3.80 0.00	50.00 3.79 0.00	63.42 5.06 -0.18	57.56 4.51 0.00	49.61 4.07 -0.87	42.49 3.62 -0.80	37.55 3.20 -0.27	33.15 2.59 -0.08
LITTLE FALLS____HYD 24013	28.48 1.10 0.00	26.21 1.01 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.40 0.96 0.00	30.30 1.25 0.00	41.62 1.79 0.00	45.80 2.02 0.00	43.55 1.92 0.00	47.18 2.03 0.00	47.01 1.94 0.00	45.28 1.66 0.00	44.97 3.37 0.00	45.86 3.48 0.00	43.91 3.36 0.00	42.86 3.21 0.00	44.68 3.31 0.00	49.82 3.61 0.00	62.77 4.59 0.00	57.09 4.03 0.00	47.99 3.31 0.00	41.00 2.93 0.00	36.56 2.49 0.00	32.56 2.07 0.00
LI_NEWBRDGE____DRP 323616	29.90 2.52 0.00	27.29 2.09 0.00	24.43 1.81 0.00	24.38 1.77 0.00	25.22 1.78 0.00	30.99 1.95 0.00	42.14 2.31 0.00	46.36 2.58 0.00	44.71 3.08 0.00	48.53 3.39 0.00	49.21 4.14 0.00	47.11 3.49 0.00	45.17 3.58 0.00	46.33 3.94 0.00	44.59 4.05 0.00	43.73 4.08 0.00	45.54 4.18 0.00	50.46 4.25 0.01	63.45 5.24 -0.04	57.83 4.78 0.00	49.22 4.33 -0.20	41.92 3.66 -0.19	37.51 3.37 -0.06	33.34 2.84 -0.02
LONG_LAKE_PHOENIX 24014	26.92 -0.47 0.00	24.77 -0.43 0.00	22.26 -0.36 0.00	22.26 -0.36 0.00	23.09 -0.35 0.00	28.64 -0.41 0.00	39.35 -0.48 0.00	43.39 -0.39 0.00	41.25 -0.38 0.00	44.70 -0.45 0.00	44.67 -0.41 0.00	43.27 -0.35 0.00	41.14 -0.46 0.00	41.84 -0.55 0.00	39.98 -0.57 0.00	39.09 -0.56 0.00	40.75 -0.62 0.00	45.66 -0.55 0.00	57.59 -0.58 0.00	52.53 -0.53 0.00	44.23 -0.45 0.00	37.73 -0.34 0.00	33.70 -0.37 0.00	30.12 -0.36 0.00
LOVETT____3 23632	29.22 1.83 0.00	26.82 1.61 0.00	24.00 1.38 0.00	23.95 1.33 0.00	24.80 1.36 0.00	30.70 1.65 0.00	42.18 2.35 0.00	46.50 2.72 0.00	44.67 3.04 0.00	48.54 3.39 0.00	48.59 3.52 0.00	47.02 3.40 0.00	44.88 3.29 0.00	45.86 3.48 0.00	43.91 3.36 0.00	43.02 3.37 0.00	44.80 3.43 0.00	49.91 3.70 0.00	62.42 4.24 0.00	56.93 3.87 0.00	48.21 3.53 0.00	40.96 2.89 0.00	36.74 2.66 0.00	32.62 2.13 0.00
LOVETT____4 23642	29.55 2.16 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.05 2.00 0.00	42.66 2.83 0.00	47.02 3.24 0.00	45.21 3.58 0.00	49.08 3.93 0.00	49.17 4.10 0.00	47.59 3.97 0.00	45.42 3.82 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.34 3.97 0.00	50.46 4.25 0.00	63.18 5.00 0.00	57.56 4.51 0.00	48.75 4.07 0.00	41.46 3.39 0.00	37.15 3.07 0.00	32.99 2.50 0.00
LOVETT____5 23593	29.55 2.16 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.05 2.00 0.00	42.66 2.83 0.00	47.02 3.24 0.00	45.21 3.58 0.00	49.08 3.93 0.00	49.17 4.10 0.00	47.59 3.97 0.00	45.42 3.82 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.34 3.97 0.00	50.46 4.25 0.00	63.18 5.00 0.00	57.56 4.51 0.00	48.75 4.07 0.00	41.46 3.39 0.00	37.15 3.07 0.00	32.99 2.50 0.00
LOWER RAQUET____HYD 24057	22.84 -4.54 0.00	21.37 -3.83 0.00	18.82 -3.80 0.00	18.80 -3.82 0.00	19.62 -3.82 0.00	24.20 -4.85 0.00	33.93 -5.89 0.00	37.56 -6.22 0.00	35.22 -6.41 0.00	37.61 -7.54 0.00	36.28 -8.79 0.00	35.07 -8.55 0.00	33.32 -8.28 0.00	33.87 -8.52 0.00	32.39 -8.15 0.00	31.68 -7.97 0.00	32.93 -8.44 0.00	37.20 -9.01 0.00	47.35 -10.82 0.00	42.81 -10.24 0.00	35.92 -8.76 0.00	30.72 -7.35 0.00	27.40 -6.68 0.00	24.88 -5.61 0.00
LOWER____HUDSON 24059	28.86 1.48 0.00	26.56 1.36 0.00	23.84 1.22 0.00	23.84 1.22 0.00	24.68 1.24 0.00	30.62 1.57 0.00	41.74 1.91 0.00	45.31 1.53 0.00	42.59 0.96 0.00	46.55 1.40 0.00	46.33 1.26 0.00	44.89 1.27 0.00	42.89 1.29 0.00	43.83 1.44 0.00	41.80 1.26 0.00	40.92 1.27 0.00	43.15 1.78 0.00	48.38 2.17 0.00	61.02 2.85 0.00	55.60 2.55 0.00	46.38 1.70 0.00	39.52 1.45 0.00	35.20 1.12 0.00	32.04 1.55 0.00
LWR__OSWEGATCHIE_HYD 23850	23.99 -3.40 0.00	22.25 -2.95 0.00	19.73 -2.90 0.00	19.68 -2.94 0.00	20.48 -2.95 0.00	25.44 -3.60 0.00	35.65 -4.18 0.00	39.40 -4.38 0.00	37.22 -4.41 0.00	40.05 -5.10 0.00	39.21 -5.86 0.00	37.82 -5.80 0.00	35.94 -5.66 0.00	36.54 -5.85 0.00	34.91 -5.63 0.00	34.06 -5.59 0.00	35.41 -5.96 0.00	40.02 -6.19 0.00	50.96 -7.22 0.00	46.16 -6.90 0.00	38.74 -5.94 0.00	33.12 -4.95 0.00	29.51 -4.57 0.00	26.52 -3.96 0.00
LYONS_FALL_HYD 23570	26.45 -0.93 0.00	24.35 -0.86 0.00	21.76 -0.86 0.00	21.71 -0.91 0.00	22.57 -0.87 0.00	28.18 -0.87 0.00	39.15 -0.68 0.00	43.17 -0.61 0.00	41.09 -0.54 0.00	44.61 -0.54 0.00	44.40 -0.67 0.00	42.79 -0.83 0.00	40.68 -0.92 0.00	41.37 -1.02 0.00	39.53 -1.01 0.00	38.66 -0.99 0.00	40.21 -1.16 0.00	45.19 -1.02 0.00	57.30 -0.87 0.00	52.05 -1.01 0.00	43.74 -0.94 0.00	37.27 -0.80 0.00	33.19 -0.89 0.00	29.63 -0.85 0.00

MADISON___COUNTY_LFGE 323628	27.49 0.11 0.00	25.28 0.08 0.00	22.69 0.07 0.00	22.66 0.05 0.00	23.53 0.09 0.00	29.28 0.23 0.00	40.38 0.56 0.00	44.53 0.74 0.00	42.38 0.75 0.00	46.01 0.86 0.00	45.97 0.90 0.00	44.41 0.79 0.00	42.26 0.66 0.00	42.98 0.59 0.00	41.07 0.53 0.00	40.16 0.51 0.00	41.82 0.46 0.00	46.86 0.65 0.00	59.22 1.05 0.00	53.90 0.85 0.00	45.39 0.71 0.00	38.64 0.57 0.00	34.49 0.41 0.00	30.73 0.24 0.00
MAPLE_RIDGE_WT_1 323574	25.41 -1.97 0.00	23.51 -1.69 0.00	21.02 -1.61 0.00	21.06 -1.56 0.00	21.94 -1.50 0.00	27.25 -1.80 0.00	37.64 -2.19 0.00	41.50 -2.28 0.00	39.34 -2.29 0.00	42.53 -2.62 0.00	42.23 -2.84 0.00	40.91 -2.70 0.00	39.02 -2.58 0.00	39.72 -2.67 0.00	37.99 -2.55 0.00	37.15 -2.50 0.00	38.76 -2.60 0.00	43.39 -2.82 0.00	54.69 -3.49 0.00	49.72 -3.34 0.00	41.73 -2.95 0.00	35.52 -2.55 0.00	31.66 -2.42 0.00	28.35 -2.13 0.00
MAPLE_RIDGE_WT_2 323611	25.41 -1.97 0.00	23.51 -1.69 0.00	21.02 -1.61 0.00	21.06 -1.56 0.00	21.94 -1.50 0.00	27.25 -1.80 0.00	37.64 -2.19 0.00	41.50 -2.28 0.00	39.34 -2.29 0.00	42.53 -2.62 0.00	42.23 -2.84 0.00	40.91 -2.70 0.00	39.02 -2.58 0.00	39.72 -2.67 0.00	37.99 -2.55 0.00	37.15 -2.50 0.00	38.76 -2.60 0.00	43.39 -2.82 0.00	54.69 -3.49 0.00	49.72 -3.34 0.00	41.73 -2.95 0.00	35.52 -2.55 0.00	31.66 -2.42 0.00	28.35 -2.13 0.00
MARBLE_RIVER_WT_PWR 323696	23.28 -4.11 0.00	21.83 -3.38 0.00	19.20 -3.42 0.00	19.23 -3.39 0.00	20.11 -3.33 0.00	24.89 -4.15 0.00	34.85 -4.98 0.00	38.61 -5.17 0.00	36.18 -5.45 0.00	38.69 -6.46 0.00	37.49 -7.57 0.01	36.24 -7.37 0.01	34.48 -7.11 0.01	27.40 -7.29 7.69	33.48 -7.06 0.01	32.75 -6.90 0.00	33.74 -7.28 0.35	33.75 -7.81 4.65	48.80 -9.37 0.00	44.24 -8.81 0.01	37.13 -7.55 0.00	31.60 -6.47 0.00	28.08 -6.00 0.00	25.33 -5.15 0.00
MG INDUSTRY___DRP 24185	28.48 1.10 0.00	26.21 1.01 0.00	23.50 0.88 0.00	23.50 0.88 0.00	24.33 0.89 0.00	30.15 1.10 0.00	41.10 1.27 0.00	44.96 1.18 0.00	42.63 1.00 0.00	46.32 1.17 0.00	46.20 1.13 0.00	44.71 1.09 0.00	42.72 1.12 0.00	43.62 1.23 0.00	41.72 1.18 0.00	40.76 1.11 0.00	42.69 1.32 0.00	47.65 1.43 0.00	59.86 1.69 0.00	54.60 1.54 0.00	45.89 1.21 0.00	39.10 1.03 0.00	35.00 0.92 0.00	31.52 1.04 0.00
MID___OSWEGATCHIE_HYD 23849	23.99 -3.40 0.00	22.25 -2.95 0.00	19.73 -2.90 0.00	19.68 -2.94 0.00	20.48 -2.95 0.00	25.44 -3.60 0.00	35.65 -4.18 0.00	39.40 -4.38 0.00	37.22 -4.41 0.00	40.05 -5.10 0.00	39.21 -5.86 0.00	37.82 -5.80 0.00	35.94 -5.66 0.00	36.54 -5.85 0.00	34.91 -5.63 0.00	34.06 -5.59 0.00	35.41 -5.96 0.00	40.02 -6.19 0.00	50.96 -7.22 0.00	46.16 -6.90 0.00	38.74 -5.94 0.00	33.12 -4.95 0.00	29.51 -4.57 0.00	26.52 -3.96 0.00
MID___RAQUETTE_HYD 23851	22.84 -4.54 0.00	21.37 -3.83 0.00	18.82 -3.80 0.00	18.80 -3.82 0.00	19.62 -3.82 0.00	24.20 -4.85 0.00	33.93 -5.89 0.00	37.56 -6.22 0.00	35.22 -6.41 0.00	37.61 -7.54 0.00	36.28 -8.79 0.00	35.07 -8.55 0.00	33.32 -8.28 0.00	33.87 -8.52 0.00	32.39 -8.15 0.00	31.68 -7.97 0.00	32.93 -8.44 0.00	37.20 -9.01 0.00	47.35 -10.82 0.00	42.81 -10.24 0.00	35.92 -8.76 0.00	30.72 -7.35 0.00	27.40 -6.68 0.00	24.88 -5.61 0.00
MILLIKEN___1 23584	27.88 0.49 0.00	25.63 0.43 0.00	23.03 0.41 0.00	23.00 0.38 0.00	23.88 0.44 0.00	29.69 0.64 0.00	40.98 1.16 0.00	45.27 1.49 0.00	43.05 1.42 0.00	46.69 1.54 0.00	46.65 1.58 0.00	45.10 1.48 0.00	42.89 1.29 0.00	43.57 1.19 0.00	41.64 1.10 0.00	40.72 1.07 0.00	42.40 1.03 0.00	47.50 1.29 0.00	60.09 1.92 0.00	54.80 1.75 0.00	46.11 1.43 0.00	39.25 1.18 0.00	35.00 0.92 0.00	31.19 0.70 0.00
MILLIKEN___2 23585	27.88 0.49 0.00	25.63 0.43 0.00	23.03 0.41 0.00	23.00 0.38 0.00	23.88 0.44 0.00	29.69 0.64 0.00	40.98 1.16 0.00	45.27 1.49 0.00	43.05 1.42 0.00	46.69 1.54 0.00	46.65 1.58 0.00	45.10 1.48 0.00	42.89 1.29 0.00	43.57 1.19 0.00	41.64 1.10 0.00	40.72 1.07 0.00	42.40 1.03 0.00	47.50 1.29 0.00	60.09 1.92 0.00	54.80 1.75 0.00	46.11 1.43 0.00	39.25 1.18 0.00	35.00 0.92 0.00	31.19 0.70 0.00
MILLIKEN___DIESEL 23629	27.88 0.49 0.00	25.63 0.43 0.00	23.03 0.41 0.00	23.00 0.38 0.00	23.88 0.44 0.00	29.69 0.64 0.00	40.98 1.16 0.00	45.27 1.49 0.00	43.05 1.42 0.00	46.69 1.54 0.00	46.65 1.58 0.00	45.10 1.48 0.00	42.89 1.29 0.00	43.57 1.19 0.00	41.64 1.10 0.00	40.72 1.07 0.00	42.40 1.03 0.00	47.50 1.29 0.00	60.09 1.92 0.00	54.80 1.75 0.00	46.11 1.43 0.00	39.25 1.18 0.00	35.00 0.92 0.00	31.19 0.70 0.00
MILLSEAT___LFGE 323607	26.45 -0.93 0.00	24.50 -0.71 0.00	22.14 -0.48 0.00	22.19 -0.43 0.00	23.09 -0.35 0.00	28.38 -0.67 0.00	37.92 -1.91 0.00	41.81 -1.97 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.32 -2.75 0.00	41.13 -2.48 0.00	39.10 -2.49 0.00	39.42 -2.97 0.00	37.75 -2.80 0.00	37.07 -2.58 0.00	38.43 -2.94 0.00	42.38 -3.84 0.00	53.58 -4.60 0.00	48.92 -4.14 0.00	41.64 -3.04 0.00	35.90 -2.17 0.00	33.02 -1.06 0.00	29.42 -1.07 0.00
MODEL_CITY_ENERGY 24167	26.04 -1.34 0.00	24.19 -1.01 0.00	21.85 -0.77 0.00	21.89 -0.72 0.00	22.76 -0.68 0.00	27.88 -1.16 0.00	36.92 -2.91 0.00	40.54 -3.24 0.00	38.18 -3.45 0.00	40.77 -4.38 0.00	41.02 -4.06 0.00	39.87 -3.75 0.00	37.90 -3.70 0.00	38.28 -4.11 0.00	36.57 -3.97 0.00	35.92 -3.73 0.00	37.27 -4.10 0.00	40.94 -5.27 0.00	51.60 -6.57 0.00	47.16 -5.89 0.00	40.26 -4.42 0.00	34.84 -3.24 0.00	32.34 -1.74 0.00	28.84 -1.65 0.00
MODERN_LFGE___ 323580	26.04 -1.34 0.00	24.19 -1.01 0.00	21.85 -0.77 0.00	21.89 -0.72 0.00	22.76 -0.68 0.00	27.88 -1.16 0.00	36.92 -2.91 0.00	40.54 -3.24 0.00	38.18 -3.45 0.00	40.77 -4.38 0.00	41.02 -4.06 0.00	39.87 -3.75 0.00	37.90 -3.70 0.00	38.28 -4.11 0.00	36.57 -3.97 0.00	35.92 -3.73 0.00	37.27 -4.10 0.00	40.94 -5.27 0.00	51.60 -6.57 0.00	47.16 -5.89 0.00	40.26 -4.42 0.00	34.84 -3.24 0.00	32.34 -1.74 0.00	28.84 -1.65 0.00
MOHAWK_PAPER___DRP 24187	28.67 1.29 0.00	26.39 1.18 0.00	23.66 1.04 0.00	23.66 1.04 0.00	24.52 1.08 0.00	30.41 1.37 0.00	41.22 1.39 0.00	44.88 1.09 0.00	42.34 0.71 0.00	46.23 1.08 0.00	46.06 0.99 0.00	44.58 0.96 0.00	42.64 1.04 0.00	43.49 1.10 0.00	41.52 0.97 0.00	40.60 0.95 0.00	42.78 1.41 0.00	47.87 1.66 0.00	60.27 2.09 0.00	54.91 1.86 0.00	45.84 1.16 0.00	39.10 1.03 0.00	34.86 0.78 0.00	31.80 1.31 0.00
MONGAUP___HYD 23641	28.89 1.51 0.00	26.64 1.44 0.00	23.86 1.24 0.00	23.86 1.24 0.00	24.73 1.29 0.00	30.64 1.60 0.00	42.22 2.39 0.00	46.50 2.72 0.00	44.25 2.62 0.00	48.04 2.89 0.00	47.91 2.84 0.00	46.37 2.75 0.00	44.18 2.58 0.00	45.10 2.72 0.00	43.22 2.68 0.00	42.15 2.50 0.00	43.98 2.61 0.00	49.12 2.91 0.00	62.01 3.84 0.00	56.45 3.40 0.00	47.50 2.82 0.00	40.39 2.32 0.00	36.26 2.18 0.00	32.32 1.83 0.00
MONTAUK___DIESEL 23721	31.57 4.19 0.00	28.53 3.33 0.00	25.54 2.92 0.00	25.47 2.85 0.00	26.32 2.88 0.00	32.16 3.11 0.00	44.25 4.42 0.00	49.07 5.30 0.00	47.66 6.03 0.00	51.97 6.82 0.00	53.00 7.94 0.00	50.29 6.67 0.00	48.21 6.61 0.00	49.63 7.25 0.00	47.47 6.93 0.00	46.59 6.94 0.00	48.73 7.36 0.00	54.06 7.86 0.00	69.06 10.70 -0.18	62.60 9.55 0.00	53.76 8.22 -0.86	45.72 6.85 -0.80	40.24 5.90 -0.27	35.41 4.85 -0.07

MUNSVILLE_WIND_PWR 323609	29.08 1.70 0.00	26.69 1.49 0.00	23.93 1.31 0.00	23.89 1.27 0.00	24.87 1.43 0.00	31.05 2.00 0.00	43.25 3.43 0.00	47.85 4.07 0.00	45.54 3.91 0.00	49.49 4.33 0.00	49.44 4.37 0.00	47.63 4.01 0.00	45.30 3.70 0.00	45.90 3.52 0.00	43.87 3.33 0.00	42.98 3.33 0.00	44.60 3.23 0.00	50.19 3.97 0.00	63.82 5.64 0.00	57.93 4.88 0.00	48.75 4.07 0.00	41.42 3.35 0.00	36.77 2.69 0.00	32.59 2.10 0.00
N SALMON___HYD 24042	23.28 -4.11 0.00	21.85 -3.35 0.00	19.20 -3.42 0.00	19.23 -3.39 0.00	20.09 -3.35 0.00	24.87 -4.18 0.00	34.89 -4.94 0.00	38.61 -5.17 0.00	36.18 -5.45 0.00	38.65 -6.50 0.00	37.31 -7.75 0.01	36.07 -7.55 0.01	34.31 -7.28 0.01	27.19 -7.50 7.69	33.32 -7.22 0.01	32.63 -7.02 0.00	33.53 -7.49 0.35	33.57 -7.99 4.65	48.69 -9.48 0.00	44.08 -8.97 0.01	37.04 -7.64 0.00	31.52 -6.55 0.00	27.98 -6.10 0.00	25.27 -5.21 0.00
N.E._GEN_SANDY PD 24062	28.78 1.40 0.00	26.44 1.23 0.00	23.75 1.13 0.00	23.75 1.13 0.00	24.54 1.10 0.00	30.38 1.34 0.00	41.70 1.87 0.00	45.62 1.84 0.00	43.46 1.83 0.00	47.27 2.12 0.00	47.19 2.12 0.00	45.67 2.05 0.00	43.59 2.00 0.00	44.59 2.20 0.00	42.65 2.11 0.00	41.63 1.98 0.00	43.52 2.15 0.00	48.71 2.49 0.00	61.37 3.20 0.00	55.97 2.92 0.00	47.05 2.37 0.00	39.94 1.87 0.00	35.71 1.64 0.00	31.98 1.49 0.00
NARROWS_GT1_1 24228	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_2 24229	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_3 24230	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_4 24231	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_5 24232	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_6 24233	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_7 24234	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT1_8 24235	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_1 24236	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_2 24237	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_3 24238	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_4 24239	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_5 24240	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00

NARROWS_GT2_6 24241	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_7 24242	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NARROWS_GT2_8 24243	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NEG CAPITAL___MECHNVIL 23645	29.03 1.64 0.00	26.71 1.51 0.00	23.98 1.36 0.00	24.00 1.38 0.00	24.87 1.43 0.00	30.85 1.80 0.00	42.30 2.47 0.00	45.84 2.06 0.00	43.59 1.96 0.00	48.04 2.89 0.00	47.69 2.61 0.00	46.19 2.57 0.00	44.14 2.54 0.00	44.97 2.59 0.00	42.57 2.03 0.00	41.28 1.63 0.00	43.60 2.23 0.00	48.94 2.73 0.00	61.84 3.67 0.00	56.35 3.29 0.00	46.96 2.28 0.00	40.01 1.94 0.00	35.58 1.50 0.00	32.32 1.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.99 -1.40 0.00	23.94 -1.26 0.00	21.58 -1.04 0.00	21.62 -0.99 0.00	22.45 -0.98 0.00	27.77 -1.28 0.00	37.80 -2.03 0.00	41.64 -2.14 0.00	39.42 -2.21 0.00	42.44 -2.71 0.00	42.50 -2.57 0.00	41.22 -2.40 0.00	39.18 -2.41 0.00	39.67 -2.71 0.00	38.07 -2.47 0.00	37.31 -2.34 0.00	38.76 -2.60 0.00	43.21 -3.00 0.00	54.69 -3.49 0.00	49.82 -3.24 0.00	42.09 -2.59 0.00	36.01 -2.06 0.00	32.44 -1.64 0.00	29.05 -1.43 0.00
NEG CENTRAL___DRP 24199	27.49 0.11 0.00	25.30 0.10 0.00	22.76 0.14 0.00	22.76 0.14 0.00	23.62 0.19 0.00	29.34 0.29 0.00	40.34 0.52 0.00	44.57 0.79 0.00	42.34 0.71 0.00	45.83 0.68 0.00	45.84 0.77 0.00	44.41 0.79 0.00	42.18 0.58 0.00	42.81 0.42 0.00	40.95 0.41 0.00	40.05 0.40 0.00	41.62 0.25 0.00	46.44 0.23 0.00	58.76 0.58 0.00	53.59 0.53 0.00	45.13 0.45 0.00	38.49 0.42 0.00	34.35 0.27 0.00	30.67 0.18 0.00
NEG CENTRAL___INDECK 23768	27.77 0.38 0.00	25.53 0.33 0.00	23.03 0.41 0.00	23.07 0.45 0.00	24.00 0.56 0.00	29.80 0.75 0.00	40.98 1.16 0.00	43.96 0.18 0.00	41.63 0.00 0.00	44.84 -0.31 0.00	44.89 -0.18 0.00	43.49 -0.13 0.00	41.31 -0.29 0.00	41.71 -0.68 0.00	39.98 -0.57 0.00	39.18 -0.47 0.00	40.67 -0.70 0.00	45.52 -0.69 0.00	57.77 -0.40 0.00	52.69 -0.37 0.00	44.46 -0.22 0.00	39.21 1.14 0.00	35.00 0.92 0.00	31.22 0.73 0.00
NEG CENTRAL___SENECA 23627	27.52 0.14 0.00	25.35 0.15 0.00	22.80 0.18 0.00	22.82 0.20 0.00	23.70 0.26 0.00	29.42 0.38 0.00	40.50 0.68 0.00	44.74 0.96 0.00	42.46 0.83 0.00	45.96 0.81 0.00	45.97 0.90 0.00	44.54 0.92 0.00	42.30 0.71 0.00	42.90 0.51 0.00	41.03 0.49 0.00	40.13 0.48 0.00	41.70 0.33 0.00	46.58 0.37 0.00	58.99 0.81 0.00	53.80 0.74 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.59 0.51 0.00	30.82 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	28.32 0.93 0.00	26.03 0.83 0.00	23.37 0.75 0.00	23.36 0.75 0.00	24.26 0.82 0.00	30.21 1.16 0.00	41.82 1.99 0.00	46.28 2.49 0.00	44.00 2.37 0.00	47.72 2.57 0.00	47.64 2.57 0.00	46.10 2.49 0.00	43.76 2.16 0.00	44.42 2.03 0.00	42.45 1.91 0.00	41.55 1.90 0.00	43.23 1.86 0.00	48.52 2.31 0.00	61.49 3.31 0.00	56.08 3.02 0.00	47.09 2.41 0.00	40.09 2.02 0.00	35.65 1.57 0.00	31.74 1.25 0.00
NEG MILLWOOD___DRP 24198	29.38 2.00 0.00	27.04 1.84 0.00	24.18 1.56 0.00	24.18 1.56 0.00	25.01 1.57 0.00	31.02 1.98 0.00	42.73 2.91 0.00	47.15 3.37 0.00	45.21 3.58 0.00	49.08 3.93 0.00	49.17 4.10 0.00	47.50 3.88 0.00	45.21 3.62 0.00	46.24 3.86 0.00	44.27 3.73 0.00	43.34 3.69 0.00	45.17 3.80 0.00	50.37 4.16 0.00	63.35 5.18 0.00	57.67 4.61 0.00	48.66 3.98 0.00	41.27 3.20 0.00	37.01 2.93 0.00	32.93 2.44 0.00
NEG NORTH_FLCN_SEA 23793	23.58 -3.81 0.00	22.13 -3.08 0.00	19.48 -3.14 0.00	19.48 -3.14 0.00	20.37 -3.07 0.00	25.21 -3.83 0.00	35.33 -4.50 0.00	39.14 -4.64 0.00	36.63 -5.00 0.00	39.19 -5.96 0.00	37.90 -7.17 0.01	36.63 -6.98 0.01	34.85 -6.74 0.01	27.79 -6.91 7.69	33.89 -6.65 0.01	33.19 -6.46 0.00	34.11 -6.91 0.35	34.17 -7.39 4.65	49.38 -8.79 0.00	44.77 -8.28 0.01	37.57 -7.11 0.00	31.98 -6.09 0.00	28.39 -5.69 0.00	25.61 -4.88 0.00
NEG NORTH_KES_CHATEGAY 23792	23.30 -4.08 0.00	21.85 -3.35 0.00	19.23 -3.39 0.00	19.23 -3.39 0.00	20.11 -3.33 0.00	24.92 -4.12 0.00	34.89 -4.94 0.00	38.61 -5.17 0.00	36.18 -5.45 0.00	38.65 -6.50 0.00	37.40 -7.66 0.01	36.20 -7.41 0.01	34.44 -7.15 0.01	27.36 -7.33 7.69	33.44 -7.09 0.01	32.75 -6.90 0.00	33.70 -7.32 0.35	33.71 -7.86 4.65	48.75 -9.42 0.00	44.19 -8.86 0.01	37.08 -7.60 0.00	31.56 -6.51 0.00	28.05 -6.03 0.00	25.30 -5.18 0.00
NEG NORTH___ALICE_FALLS 23915	23.52 -3.86 0.00	22.08 -3.13 0.00	19.41 -3.21 0.00	19.43 -3.19 0.00	20.32 -3.12 0.00	25.18 -3.86 0.00	35.29 -4.54 0.00	39.10 -4.68 0.00	36.59 -5.04 0.00	39.10 -6.05 0.00	37.76 -7.30 0.01	36.50 -7.11 0.01	34.73 -6.86 0.01	27.62 -7.08 7.69	33.73 -6.81 0.01	33.07 -6.58 0.00	33.99 -7.03 0.35	34.03 -7.53 4.65	49.33 -8.84 0.00	44.67 -8.38 0.01	37.53 -7.15 0.00	31.90 -6.17 0.00	28.28 -5.79 0.00	25.52 -4.97 0.00
NEG NORTH___LWR_SARANAC 23913	23.52 -3.86 0.00	22.08 -3.13 0.00	19.41 -3.21 0.00	19.43 -3.19 0.00	20.32 -3.12 0.00	25.18 -3.86 0.00	35.29 -4.54 0.00	39.10 -4.68 0.00	36.59 -5.04 0.00	39.10 -6.05 0.00	37.76 -7.30 0.01	36.50 -7.11 0.01	34.73 -6.86 0.01	27.62 -7.08 7.69	33.73 -6.81 0.01	33.07 -6.58 0.00	33.99 -7.03 0.35	34.03 -7.53 4.65	49.33 -8.84 0.00	44.67 -8.38 0.01	37.53 -7.15 0.00	31.90 -6.17 0.00	28.28 -5.79 0.00	25.52 -4.97 0.00
NEG NORTH___PLATTSBURG 23628	23.52 -3.86 0.00	22.08 -3.13 0.00	19.41 -3.21 0.00	19.43 -3.19 0.00	20.32 -3.12 0.00	25.18 -3.86 0.00	35.29 -4.54 0.00	39.10 -4.68 0.00	36.59 -5.04 0.00	39.10 -6.05 0.00	37.76 -7.30 0.01	36.50 -7.11 0.01	34.73 -6.86 0.01	27.62 -7.08 7.69	33.73 -6.81 0.01	33.07 -6.58 0.00	33.99 -7.03 0.35	34.03 -7.53 4.65	49.33 -8.84 0.00	44.67 -8.38 0.01	37.53 -7.15 0.00	31.90 -6.17 0.00	28.28 -5.79 0.00	25.52 -4.97 0.00
NEG WEST_LEA_LOCKPORT 23791	26.15 -1.23 0.00	24.30 -0.91 0.00	21.94 -0.68 0.00	21.99 -0.63 0.00	22.85 -0.59 0.00	28.03 -1.02 0.00	37.24 -2.59 0.00	40.98 -2.80 0.00	38.63 -3.00 0.00	41.27 -3.88 0.00	41.51 -3.56 0.00	40.35 -3.27 0.00	38.35 -3.24 0.00	38.70 -3.69 0.00	37.02 -3.53 0.00	36.36 -3.29 0.00	37.69 -3.68 0.00	41.40 -4.81 0.00	52.24 -5.93 0.00	47.75 -5.31 0.00	40.70 -3.98 0.00	35.18 -2.90 0.00	32.58 -1.50 0.00	29.02 -1.46 0.00

NEG WEST___LANCASTR 23811	26.34 -1.04 0.00	24.42 -0.78 0.00	22.03 -0.59 0.00	22.08 -0.54 0.00	22.94 -0.49 0.00	28.23 -0.81 0.00	38.04 -1.79 0.00	42.03 -1.75 0.00	39.80 -1.83 0.00	42.62 -2.53 0.00	42.95 -2.12 0.00	41.66 -1.96 0.00	39.60 -2.00 0.00	40.01 -2.37 0.00	38.19 -2.35 0.00	37.51 -2.14 0.00	38.89 -2.48 0.00	42.79 -3.42 0.00	54.05 -4.13 0.00	49.45 -3.61 0.00	42.05 -2.64 0.00	36.21 -1.86 0.00	33.12 -0.95 0.00	29.39 -1.10 0.00
NEG_PENN_ALLEGHNY 23528	27.71 0.33 0.00	25.53 0.33 0.00	22.94 0.32 0.00	22.94 0.32 0.00	23.79 0.35 0.00	29.57 0.52 0.00	40.58 0.75 0.00	44.79 1.01 0.00	42.55 0.91 0.00	46.05 0.90 0.00	46.11 1.04 0.00	44.62 1.00 0.00	42.47 0.87 0.00	43.15 0.76 0.00	41.28 0.73 0.00	40.40 0.75 0.00	42.03 0.66 0.00	46.86 0.65 0.00	59.10 0.93 0.00	53.96 0.90 0.00	45.53 0.85 0.00	38.87 0.80 0.00	34.72 0.65 0.00	30.97 0.49 0.00
NEG___GEN_MONROE 24207	26.78 -0.60 0.00	24.70 -0.50 0.00	22.30 -0.32 0.00	22.35 -0.27 0.00	23.25 -0.19 0.00	28.73 -0.32 0.00	38.91 -0.91 0.00	42.95 -0.83 0.00	40.59 -1.04 0.00	43.48 -1.67 0.00	43.54 -1.53 0.00	42.27 -1.35 0.00	40.18 -1.41 0.00	40.57 -1.82 0.00	38.92 -1.62 0.00	38.18 -1.47 0.00	39.63 -1.74 0.00	44.09 -2.12 0.00	55.85 -2.33 0.00	50.88 -2.18 0.00	43.12 -1.57 0.00	36.97 -1.11 0.00	33.50 -0.58 0.00	29.94 -0.55 0.00
NEPA___ENERGY 23901	26.29 -1.10 0.00	24.35 -0.86 0.00	21.96 -0.66 0.00	22.01 -0.61 0.00	22.88 -0.56 0.00	28.15 -0.90 0.00	38.08 -1.75 0.00	42.03 -1.75 0.00	39.72 -1.91 0.00	42.58 -2.57 0.00	42.86 -2.21 0.00	41.57 -2.05 0.00	39.60 -2.00 0.00	40.06 -2.33 0.00	38.24 -2.31 0.00	37.59 -2.06 0.00	38.97 -2.40 0.00	42.93 -3.28 0.00	54.05 -4.13 0.00	49.55 -3.50 0.00	42.14 -2.55 0.00	36.21 -1.86 0.00	32.95 -1.12 0.00	29.36 -1.13 0.00
NEVERSINK___HYD 23608	29.08 1.70 0.00	26.79 1.59 0.00	23.98 1.36 0.00	23.98 1.36 0.00	24.84 1.41 0.00	30.76 1.71 0.00	42.57 2.75 0.00	47.07 3.29 0.00	45.17 3.54 0.00	49.03 3.88 0.00	48.95 3.88 0.00	47.32 3.71 0.00	45.05 3.45 0.00	45.74 3.35 0.00	43.75 3.20 0.00	42.51 2.86 0.00	44.22 2.85 0.00	49.36 3.14 0.00	62.31 4.13 0.00	56.82 3.77 0.00	47.90 3.22 0.00	40.74 2.66 0.00	36.56 2.49 0.00	32.47 1.98 0.00
NEWTON___FALLS_HYD 23847	23.99 -3.40 0.00	22.25 -2.95 0.00	19.73 -2.90 0.00	19.68 -2.94 0.00	20.48 -2.95 0.00	25.44 -3.60 0.00	35.65 -4.18 0.00	39.40 -4.38 0.00	37.22 -4.41 0.00	40.05 -5.10 0.00	39.21 -5.86 0.00	37.82 -5.80 0.00	35.94 -5.66 0.00	36.54 -5.85 0.00	34.91 -5.63 0.00	34.06 -5.59 0.00	35.41 -5.96 0.00	40.02 -6.19 0.00	50.96 -7.22 0.00	46.16 -6.90 0.00	38.74 -5.94 0.00	33.12 -4.95 0.00	29.51 -4.57 0.00	26.52 -3.96 0.00
NIAGARA___ 23760	25.88 -1.51 0.00	24.02 -1.18 0.00	21.69 -0.93 0.00	21.74 -0.88 0.00	22.57 -0.87 0.00	27.71 -1.34 0.00	36.80 -3.03 0.00	40.45 -3.33 0.00	38.09 -3.54 0.00	40.73 -4.42 0.00	40.93 -4.15 0.00	39.78 -3.84 0.00	37.85 -3.74 0.00	38.23 -4.15 0.00	36.57 -3.97 0.00	35.92 -3.73 0.00	37.27 -4.10 0.00	40.94 -5.27 0.00	51.60 -6.57 0.00	47.16 -5.89 0.00	40.21 -4.47 0.00	34.76 -3.31 0.00	32.14 -1.94 0.00	28.69 -1.80 0.00
NINE_MILE_1 23575	26.48 -0.90 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.92 -0.70 0.00	22.74 -0.70 0.00	28.15 -0.90 0.00	38.55 -1.28 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
NINE_MILE_2 23744	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.92 -0.70 0.00	22.74 -0.70 0.00	28.15 -0.90 0.00	38.59 -1.23 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.99 -1.40 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
NM_CAPITAL___DRP 24208	28.59 1.20 0.00	26.31 1.11 0.00	23.62 0.99 0.00	23.61 0.99 0.00	24.45 1.01 0.00	30.32 1.28 0.00	40.94 1.11 0.00	44.53 0.74 0.00	42.05 0.42 0.00	45.87 0.72 0.00	45.70 0.63 0.00	44.23 0.61 0.00	42.30 0.71 0.00	43.19 0.80 0.00	41.23 0.69 0.00	40.32 0.67 0.00	42.44 1.07 0.00	47.46 1.25 0.00	59.75 1.57 0.00	54.43 1.38 0.00	45.49 0.81 0.00	38.79 0.72 0.00	34.62 0.54 0.00	31.67 1.19 0.00
NM_CENTRAL___DRP 24181	27.08 -0.30 0.00	24.93 -0.28 0.00	22.37 -0.25 0.00	22.37 -0.25 0.00	23.20 -0.23 0.00	28.79 -0.26 0.00	39.59 -0.24 0.00	43.65 -0.13 0.00	41.51 -0.12 0.00	45.02 -0.14 0.00	45.03 -0.05 0.00	43.58 -0.04 0.00	41.43 -0.17 0.00	42.13 -0.25 0.00	40.30 -0.24 0.00	39.41 -0.24 0.00	41.04 -0.33 0.00	45.94 -0.28 0.00	57.94 -0.23 0.00	52.84 -0.21 0.00	44.50 -0.18 0.00	37.96 -0.11 0.00	33.91 -0.17 0.00	30.27 -0.21 0.00
NM_FRONTIER___DRP 24179	25.99 -1.40 0.00	24.12 -1.08 0.00	21.81 -0.81 0.00	21.83 -0.79 0.00	22.69 -0.75 0.00	27.83 -1.22 0.00	36.80 -3.03 0.00	40.37 -3.42 0.00	38.01 -3.62 0.00	40.59 -4.56 0.00	40.79 -4.28 0.00	39.69 -3.93 0.00	37.73 -3.87 0.00	38.11 -4.28 0.00	36.41 -4.14 0.00	35.77 -3.88 0.00	37.15 -4.22 0.00	40.76 -5.45 0.00	51.31 -6.87 0.00	46.90 -6.15 0.00	40.03 -4.65 0.00	34.65 -3.43 0.00	32.20 -1.87 0.00	28.75 -1.74 0.00
NM_ST_REGIS___HYD 24053	22.98 -4.41 0.00	21.52 -3.68 0.00	18.93 -3.69 0.00	18.91 -3.71 0.00	19.76 -3.68 0.00	24.40 -4.65 0.00	34.25 -5.58 0.00	37.87 -5.91 0.00	35.51 -6.12 0.00	37.93 -7.22 0.00	36.59 -8.47 0.01	35.37 -8.24 0.01	33.60 -7.99 0.01	26.47 -8.22 7.69	32.63 -7.91 0.01	31.96 -7.69 0.00	32.83 -8.19 0.35	32.83 -8.73 4.65	47.76 -10.41 0.00	43.18 -9.87 0.01	36.23 -8.44 0.00	30.95 -7.12 0.00	27.54 -6.54 0.00	24.97 -5.52 0.00
NORTHPORT___1 23551	29.57 2.19 0.00	26.92 1.71 0.00	24.11 1.49 0.00	24.07 1.45 0.00	24.87 1.43 0.00	30.53 1.48 0.00	41.38 1.55 0.00	45.34 1.57 0.01	43.79 2.16 0.00	47.58 2.44 0.01	48.26 3.20 0.01	46.19 2.57 0.00	44.30 2.70 0.00	45.48 3.09 0.00	43.79 3.24 0.00	42.89 3.25 0.01	44.72 3.35 0.00	49.43 3.23 0.01	62.45 4.13 -0.14	56.76 3.71 0.01	48.80 3.39 -0.73	41.91 3.16 -0.68	37.34 3.03 -0.23	33.05 2.50 -0.06
NORTHPORT___2 23552	29.57 2.19 0.00	26.92 1.71 0.00	24.11 1.49 0.00	24.07 1.45 0.00	24.87 1.43 0.00	30.53 1.48 0.00	41.38 1.55 0.00	45.34 1.57 0.01	43.79 2.16 0.00	47.58 2.44 0.01	48.26 3.20 0.01	46.19 2.57 0.00	44.30 2.70 0.00	45.48 3.09 0.00	43.79 3.24 0.00	42.89 3.25 0.01	44.72 3.35 0.00	49.43 3.23 0.01	62.45 4.13 -0.14	56.76 3.71 0.01	48.80 3.39 -0.73	41.91 3.16 -0.68	37.34 3.03 -0.23	33.05 2.50 -0.06
NORTHPORT___3 23553	30.37 2.99 0.00	27.67 2.47 0.00	24.79 2.17 0.00	24.74 2.13 0.00	25.59 2.15 0.00	31.43 2.38 0.00	42.70 2.87 0.00	46.93 3.15 0.00	45.29 3.66 0.00	49.16 4.02 0.00	49.84 4.78 0.00	47.72 4.10 0.00	45.75 4.16 0.00	46.92 4.54 0.00	45.16 4.62 0.00	44.29 4.64 0.00	46.12 4.76 0.00	51.01 4.81 0.00	64.09 5.76 -0.15	58.36 5.31 0.00	50.32 4.92 -0.72	43.07 4.34 -0.66	38.32 4.02 -0.22	33.93 3.38 -0.06

NORTHPORT___4 23650	30.37 2.99 0.00	27.67 2.47 0.00	24.79 2.17 0.00	24.74 2.13 0.00	25.59 2.15 0.00	31.43 2.38 0.00	42.70 2.87 0.00	46.93 3.15 0.00	45.29 3.66 0.00	49.16 4.02 0.00	49.84 4.78 0.00	47.72 4.10 0.00	45.75 4.16 0.00	46.92 4.54 0.00	45.16 4.62 0.00	44.29 4.64 0.00	46.12 4.76 0.00	51.01 4.81 0.00	64.09 5.76 -0.15	58.36 5.31 0.00	50.32 4.92 -0.72	43.07 4.34 -0.66	38.32 4.02 -0.22	33.93 3.38 -0.06
NORTHPORT___IC 23718	29.57 2.19 0.00	26.92 1.71 0.00	24.11 1.49 0.00	24.07 1.45 0.00	24.87 1.43 0.00	30.53 1.48 0.00	41.38 1.55 0.00	45.34 1.57 0.01	43.79 2.16 0.00	47.58 2.44 0.01	48.26 3.20 0.01	46.19 2.57 0.00	44.30 2.70 0.00	45.48 3.09 0.00	43.79 3.24 0.00	42.89 3.25 0.01	44.72 3.35 0.00	49.43 3.23 0.01	62.45 4.13 -0.14	56.76 3.71 0.01	48.80 3.39 -0.73	41.91 3.16 -0.68	37.34 3.03 -0.23	33.05 2.50 -0.06
NPX_GEN_1385_PROXY 323591	29.36 1.97 0.00	26.74 1.54 0.00	24.11 1.49 0.00	24.07 1.45 0.00	24.77 1.34 0.00	30.32 1.28 0.00	41.10 1.27 0.00	45.04 1.27 0.01	43.50 1.88 0.00	47.27 2.12 0.01	47.95 2.89 0.01	45.88 2.27 0.00	44.01 2.41 0.00	45.18 2.80 0.00	43.46 2.92 0.00	42.62 2.98 0.01	44.43 3.06 0.00	49.11 2.91 0.01	61.87 3.55 -0.14	56.39 3.34 0.01	48.49 3.08 -0.73	41.64 2.89 -0.68	37.07 2.76 -0.23	32.71 2.16 -0.06
NPX_GEN_CSC 323557	29.41 2.03 0.00	26.66 1.46 0.00	23.89 1.27 0.00	23.82 1.20 0.00	24.63 1.19 0.00	30.18 1.13 0.00	41.18 1.35 0.00	45.31 1.53 0.00	43.88 2.25 0.00	47.72 2.57 0.00	48.49 3.42 0.00	46.23 2.62 0.00	44.34 2.74 0.00	45.60 3.22 0.00	43.82 3.28 0.00	42.98 3.33 0.00	44.84 3.48 0.00	49.68 3.47 0.00	63.01 4.66 -0.18	57.20 4.14 0.00	49.29 3.75 -0.86	42.17 3.31 -0.79	37.28 2.93 -0.27	32.91 2.35 -0.07
NSINS_S_GLNS_FALLS 23858	28.86 1.48 0.00	26.56 1.36 0.00	23.89 1.27 0.00	23.91 1.29 0.00	24.73 1.29 0.00	30.67 1.63 0.00	42.38 2.55 0.00	45.84 2.06 0.00	43.25 1.62 0.00	47.63 2.48 0.00	47.32 2.25 0.00	45.80 2.18 0.00	43.68 2.08 0.00	44.55 2.16 0.00	42.00 1.46 0.00	40.84 1.19 0.00	42.98 1.61 0.00	48.52 2.31 0.00	61.55 3.37 0.00	56.13 3.08 0.00	47.00 2.32 0.00	39.97 1.90 0.00	35.54 1.46 0.00	32.19 1.71 0.00
NUCOR_STEEL___DRP 24197	28.18 0.79 0.00	25.91 0.70 0.00	23.25 0.63 0.00	23.25 0.63 0.00	24.14 0.70 0.00	30.06 1.02 0.00	41.54 1.71 0.00	45.97 2.19 0.00	43.67 2.04 0.00	47.36 2.21 0.00	47.28 2.21 0.00	45.76 2.14 0.00	43.43 1.83 0.00	44.08 1.70 0.00	42.17 1.62 0.00	41.24 1.59 0.00	42.90 1.53 0.00	48.15 1.94 0.00	60.97 2.79 0.00	55.55 2.49 0.00	46.74 2.06 0.00	39.79 1.71 0.00	35.37 1.29 0.00	31.52 1.04 0.00
NYISO_LBMP_REFERENCE 24008	27.38 0.00 0.00	25.20 0.00 0.00	22.62 0.00 0.00	22.62 0.00 0.00	23.44 0.00 0.00	29.05 0.00 0.00	39.83 0.00 0.00	43.78 0.00 0.00	41.63 0.00 0.00	45.15 0.00 0.00	45.07 0.00 0.00	43.62 0.00 0.00	41.60 0.00 0.00	42.39 0.00 0.00	40.54 0.00 0.00	39.65 0.00 0.00	41.37 0.00 0.00	46.21 0.00 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.08 0.00 0.00	30.49 0.00 0.00
NYPA_BRENTWD____GT 24164	29.93 2.55 0.00	27.19 1.99 0.00	24.36 1.74 0.00	24.29 1.67 0.00	25.13 1.69 0.00	30.85 1.80 0.00	41.98 2.15 0.00	46.18 2.41 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.26 4.19 0.00	47.02 3.40 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.56 4.01 0.00	43.70 4.05 0.00	45.59 4.22 0.00	50.09 3.88 0.00	63.39 5.00 -0.22	57.56 4.51 0.00	49.77 4.07 -1.02	42.86 3.84 -0.95	37.94 3.54 -0.32	33.50 2.93 -0.09
NYPA_GOWANUS____GT5 24156	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NYPA_GOWANUS____GT6 24157	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00
NYPA_HARLEM__RVR__GT1 24160	29.74 2.36 0.00	27.27 2.07 0.00	24.41 1.79 0.00	24.39 1.77 0.00	25.25 1.80 0.00	31.29 2.24 0.00	42.45 2.63 0.00	46.71 2.93 0.00	45.12 3.50 0.00	48.98 3.84 0.00	49.04 3.97 0.00	47.45 3.84 0.00	45.34 3.75 0.00	46.28 3.90 0.00	44.31 3.77 0.00	43.41 3.77 0.00	45.25 3.89 0.00	50.32 4.11 0.00	62.54 4.37 0.00	56.92 3.87 0.00	48.61 3.93 0.00	41.31 3.23 0.00	37.25 3.17 0.00	33.14 2.65 0.00
NYPA_HARLEM__RVR__GT2 24161	29.74 2.36 0.00	27.27 2.07 0.00	24.41 1.79 0.00	24.39 1.77 0.00	25.25 1.80 0.00	31.29 2.24 0.00	42.45 2.63 0.00	46.71 2.93 0.00	45.12 3.50 0.00	48.98 3.84 0.00	49.04 3.97 0.00	47.45 3.84 0.00	45.34 3.75 0.00	46.28 3.90 0.00	44.31 3.77 0.00	43.41 3.77 0.00	45.25 3.89 0.00	50.32 4.11 0.00	62.54 4.37 0.00	56.92 3.87 0.00	48.61 3.93 0.00	41.31 3.23 0.00	37.25 3.17 0.00	33.14 2.65 0.00
NYPA_KENT____GT 24152	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.11 2.06 0.00	42.66 2.83 0.00	47.02 3.24 0.00	45.38 3.75 0.00	50.00 4.15 -0.70	49.95 4.33 -0.55	50.13 4.15 -2.36	51.21 4.03 -5.58	50.73 4.20 -4.14	44.61 4.05 -0.01	52.21 4.05 -8.52	51.92 4.18 -6.38	50.75 4.53 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.32 3.24 -0.01	33.14 2.65 0.00
NYPA_POUCH1____GT 24155	29.66 2.27 0.00	27.20 1.99 0.00	24.32 1.70 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.02 1.98 0.00	42.46 2.63 0.00	46.80 3.02 0.00	45.21 3.58 0.00	50.04 3.97 -0.91	49.93 4.14 -0.72	50.66 3.97 -3.07	52.67 3.82 -7.25	51.80 4.03 -5.38	44.45 3.89 -0.02	54.60 3.89 -11.06	53.67 4.01 -8.29	50.57 4.34 -0.02	63.06 4.89 0.00	57.41 4.35 0.00	48.84 4.16 0.00	41.46 3.39 0.00	37.25 3.17 -0.01	33.11 2.62 0.00
NYPA_VERNON____GT2 24162	29.66 2.27 0.00	27.20 1.99 0.00	24.34 1.72 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.11 2.06 0.00	42.70 2.87 0.00	47.11 3.33 0.00	45.42 3.79 0.00	50.13 4.20 -0.78	50.06 4.37 -0.61	50.44 4.19 -2.63	51.89 4.08 -6.21	51.23 4.24 -4.61	44.65 4.09 -0.01	53.21 4.08 -9.48	52.69 4.22 -7.10	50.75 4.53 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.32 3.24 -0.01	33.14 2.65 0.00
NYPA_VERNON____GT3 24163	29.66 2.27 0.00	27.20 1.99 0.00	24.34 1.72 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.11 2.06 0.00	42.70 2.87 0.00	47.11 3.33 0.00	45.42 3.79 0.00	50.13 4.20 -0.78	50.06 4.37 -0.61	50.44 4.19 -2.63	51.89 4.08 -6.21	51.23 4.24 -4.61	44.65 4.09 -0.01	53.21 4.08 -9.48	52.69 4.22 -7.10	50.75 4.53 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.32 3.24 -0.01	33.14 2.65 0.00



NYPYA__ASTORIA_CC1 323568	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
NYPYA__ASTORIA_CC2 323569	29.69 2.30 0.00	27.22 2.02 0.00	24.34 1.72 0.00	24.32 1.70 0.00	25.15 1.71 0.00	31.14 2.09 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.83 4.66 0.00	57.20 4.14 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.32 3.24 0.00	33.14 2.65 0.00
NYPYA__HOLTSVILL 23794	29.74 2.36 0.00	27.02 1.82 0.00	24.18 1.56 0.00	24.13 1.52 0.00	24.94 1.50 0.00	30.59 1.54 0.00	41.70 1.87 0.00	45.79 2.02 0.00	44.30 2.67 0.00	48.17 3.03 0.00	48.90 3.83 0.00	46.71 3.10 0.00	44.80 3.20 0.00	46.03 3.65 0.00	44.27 3.73 0.00	43.42 3.77 0.00	45.30 3.93 0.00	50.09 3.88 0.00	63.47 5.12 -0.18	57.62 4.56 0.00	49.64 4.11 -0.85	42.51 3.66 -0.78	37.65 3.30 -0.26	33.27 2.71 -0.07
NYPYA__HELLGATE_GT1 24158	29.74 2.36 0.00	27.27 2.07 0.00	24.41 1.79 0.00	24.39 1.77 0.00	25.25 1.80 0.00	31.29 2.24 0.00	42.45 2.63 0.00	46.71 2.93 0.00	45.12 3.50 0.00	48.98 3.84 0.00	49.04 3.97 0.00	47.45 3.84 0.00	45.34 3.75 0.00	46.28 3.90 0.00	44.31 3.77 0.00	43.41 3.77 0.00	45.25 3.89 0.00	50.32 4.11 0.00	62.54 4.37 0.00	56.92 3.87 0.00	48.61 3.93 0.00	41.31 3.23 0.00	37.25 3.17 0.00	33.14 2.65 0.00
NYPYA__HELLGATE_GT2 24159	29.74 2.36 0.00	27.27 2.07 0.00	24.41 1.79 0.00	24.39 1.77 0.00	25.25 1.80 0.00	31.29 2.24 0.00	42.45 2.63 0.00	46.71 2.93 0.00	45.12 3.50 0.00	48.98 3.84 0.00	49.04 3.97 0.00	47.45 3.84 0.00	45.34 3.75 0.00	46.28 3.90 0.00	44.31 3.77 0.00	43.41 3.77 0.00	45.25 3.89 0.00	50.32 4.11 0.00	62.54 4.37 0.00	56.92 3.87 0.00	48.61 3.93 0.00	41.31 3.23 0.00	37.25 3.17 0.00	33.14 2.65 0.00
NYS_BARGE__HYD 23848	26.21 -1.18 0.00	24.32 -0.88 0.00	21.99 -0.63 0.00	22.03 -0.59 0.00	22.90 -0.54 0.00	28.09 -0.96 0.00	37.28 -2.55 0.00	41.02 -2.76 0.00	38.68 -2.95 0.00	41.31 -3.84 0.00	41.56 -3.52 0.00	40.39 -3.23 0.00	38.40 -3.20 0.00	38.74 -3.65 0.00	37.06 -3.49 0.00	36.36 -3.29 0.00	37.73 -3.64 0.00	41.45 -4.76 0.00	52.30 -5.87 0.00	47.75 -5.31 0.00	40.75 -3.93 0.00	35.22 -2.86 0.00	32.61 -1.46 0.00	29.05 -1.43 0.00
O.H_GEN_BRUCE 24063	25.99 -1.40 0.00	24.09 -1.11 0.00	21.76 -0.86 0.00	21.78 -0.84 0.00	22.64 -0.80 0.00	27.80 -1.25 0.00	36.28 -2.63 0.92	39.31 -2.89 1.58	38.00 -3.04 0.59	39.11 -3.84 2.20	40.25 -3.56 1.26	39.06 -3.32 1.25	38.00 -3.24 0.35	37.86 -3.65 0.89	36.89 -3.49 0.16	36.36 -3.21 0.07	37.81 -3.56 0.00	41.59 -4.62 0.00	50.18 -5.76 2.24	47.91 -5.15 0.00	40.79 -3.89 0.00	35.22 -2.86 0.00	32.34 -1.74 0.00	28.87 -1.62 0.00
OAK ORCHARD__HYD 24046	26.56 -0.82 0.00	24.47 -0.73 0.00	22.08 -0.54 0.00	22.12 -0.50 0.00	22.99 -0.45 0.00	28.41 -0.64 0.00	38.55 -1.28 0.00	42.51 -1.27 0.00	40.21 -1.42 0.00	43.21 -1.94 0.00	43.27 -1.80 0.00	41.96 -1.66 0.00	39.93 -1.67 0.00	40.40 -1.99 0.00	38.72 -1.82 0.00	37.99 -1.66 0.00	39.43 -1.94 0.00	43.90 -2.31 0.00	55.56 -2.62 0.00	50.67 -2.39 0.00	42.85 -1.83 0.00	36.74 -1.33 0.00	33.16 -0.92 0.00	29.66 -0.82 0.00
OCC_CHEM__DRP 24175	26.02 -1.37 0.00	24.17 -1.03 0.00	21.85 -0.77 0.00	21.87 -0.75 0.00	22.74 -0.70 0.00	27.88 -1.16 0.00	36.88 -2.95 0.00	40.50 -3.28 0.00	38.13 -3.50 0.00	40.77 -4.38 0.00	40.97 -4.10 0.00	39.82 -3.80 0.00	37.85 -3.74 0.00	38.23 -4.15 0.00	36.53 -4.01 0.00	35.92 -3.73 0.00	37.27 -4.10 0.00	40.90 -5.31 0.00	51.54 -6.63 0.00	47.06 -6.00 0.00	40.17 -4.51 0.00	34.76 -3.31 0.00	32.30 -1.77 0.00	28.81 -1.68 0.00
OLIN_CORP_DRP 24177	25.99 -1.40 0.00	24.12 -1.08 0.00	21.81 -0.81 0.00	21.85 -0.77 0.00	22.71 -0.73 0.00	27.80 -1.25 0.00	36.80 -3.03 0.00	40.41 -3.37 0.00	38.01 -3.62 0.00	40.59 -4.56 0.00	40.83 -4.24 0.00	39.69 -3.93 0.00	37.77 -3.83 0.00	38.11 -4.28 0.00	36.45 -4.09 0.00	35.80 -3.85 0.00	37.15 -4.22 0.00	40.76 -5.45 0.00	51.37 -6.81 0.00	46.96 -6.10 0.00	40.08 -4.60 0.00	34.68 -3.39 0.00	32.24 -1.84 0.00	28.75 -1.74 0.00
ONEIDA_HERK_LFGE 323681	27.03 -0.36 0.00	24.85 -0.35 0.00	22.26 -0.36 0.00	22.19 -0.43 0.00	23.09 -0.35 0.00	28.81 -0.23 0.00	39.95 0.12 0.00	44.05 0.26 0.00	41.92 0.29 0.00	45.56 0.41 0.00	45.39 0.32 0.00	43.75 0.13 0.00	41.60 0.00 0.00	42.30 -0.08 0.00	40.46 -0.08 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.21 0.00 0.00	58.47 0.29 0.00	53.16 0.11 0.00	44.73 0.04 0.00	38.03 -0.04 0.00	33.94 -0.14 0.00	30.27 -0.21 0.00
ONONDAGA_REF_OCCRA 23987	27.16 -0.22 0.00	25.00 -0.20 0.00	22.44 -0.18 0.00	22.44 -0.18 0.00	23.28 -0.16 0.00	28.87 -0.17 0.00	39.75 -0.08 0.00	43.87 0.09 0.00	41.71 0.08 0.00	45.24 0.09 0.00	45.21 0.14 0.00	43.75 0.13 0.00	41.60 0.00 0.00	42.30 -0.08 0.00	40.46 -0.08 0.00	39.57 -0.08 0.00	41.25 -0.12 0.00	46.17 -0.05 0.00	58.29 0.12 0.00	53.16 0.11 0.00	44.73 0.04 0.00	38.11 0.04 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
ONONDAGA__COGEN 23986	27.19 -0.19 0.00	25.03 -0.18 0.00	22.46 -0.16 0.00	22.48 -0.13 0.00	23.30 -0.14 0.00	28.90 -0.14 0.00	39.75 -0.08 0.00	43.83 0.04 0.00	41.67 0.04 0.00	45.20 0.05 0.00	45.16 0.09 0.00	43.71 0.09 0.00	41.56 -0.04 0.00	42.26 -0.13 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.12 -0.09 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
ONTARIO__LFGE 23819	27.52 0.14 0.00	25.35 0.15 0.00	22.80 0.18 0.00	22.82 0.20 0.00	23.70 0.26 0.00	29.42 0.38 0.00	40.50 0.68 0.00	44.74 0.96 0.00	42.46 0.83 0.00	45.96 0.81 0.00	45.97 0.90 0.00	44.54 0.92 0.00	42.30 0.71 0.00	42.90 0.51 0.00	41.03 0.49 0.00	40.13 0.48 0.00	41.70 0.33 0.00	46.58 0.37 0.00	58.99 0.81 0.00	53.80 0.74 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.59 0.51 0.00	30.82 0.34 0.00
OSWEGATCHIE__HYD 24044	23.99 -3.40 0.00	22.25 -2.95 0.00	19.73 -2.90 0.00	19.68 -2.94 0.00	20.48 -2.95 0.00	25.44 -3.60 0.00	35.65 -4.18 0.00	39.40 -4.38 0.00	37.22 -4.41 0.00	40.05 -5.10 0.00	39.21 -5.86 0.00	37.82 -5.80 0.00	35.94 -5.66 0.00	36.54 -5.85 0.00	34.91 -5.63 0.00	34.06 -5.59 0.00	35.41 -5.96 0.00	40.02 -6.19 0.00	50.96 -7.22 0.00	46.16 -6.90 0.00	38.74 -5.94 0.00	33.12 -4.95 0.00	29.51 -4.57 0.00	26.52 -3.96 0.00
OSWEGO__5 23606	26.70 -0.68 0.00	24.60 -0.61 0.00	22.08 -0.54 0.00	22.10 -0.52 0.00	22.90 -0.54 0.00	28.38 -0.67 0.00	38.91 -0.91 0.00	42.82 -0.96 0.00	40.71 -0.92 0.00	44.11 -1.04 0.00	44.04 -1.03 0.00	42.66 -0.96 0.00	40.60 -1.00 0.00	41.33 -1.06 0.00	39.53 -1.01 0.00	38.66 -0.99 0.00	40.29 -1.08 0.00	45.01 -1.20 0.00	56.78 -1.40 0.00	51.78 -1.27 0.00	43.61 -1.07 0.00	37.20 -0.87 0.00	33.30 -0.78 0.00	29.79 -0.70 0.00

OSWEGO___6 23613	26.70 -0.68 0.00	24.60 -0.61 0.00	22.08 -0.54 0.00	22.10 -0.52 0.00	22.90 -0.54 0.00	28.38 -0.67 0.00	38.91 -0.91 0.00	42.82 -0.96 0.00	40.71 -0.92 0.00	44.11 -1.04 0.00	44.04 -1.03 0.00	42.66 -0.96 0.00	40.60 -1.00 0.00	41.33 -1.06 0.00	39.53 -1.01 0.00	38.66 -0.99 0.00	40.29 -1.08 0.00	45.01 -1.20 0.00	56.78 -1.40 0.00	51.78 -1.27 0.00	43.61 -1.07 0.00	37.20 -0.87 0.00	33.30 -0.78 0.00	29.79 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	26.48 -0.90 0.00	24.60 -0.61 0.00	22.21 -0.41 0.00	22.26 -0.36 0.00	23.16 -0.28 0.00	28.41 -0.64 0.00	37.84 -1.99 0.00	41.72 -2.06 0.00	39.42 -2.21 0.00	42.13 -3.02 0.00	42.41 -2.66 0.00	41.22 -2.40 0.00	39.14 -2.45 0.00	39.50 -2.88 0.00	37.75 -2.80 0.00	37.03 -2.62 0.00	38.43 -2.94 0.00	42.19 -4.02 0.00	53.35 -4.83 0.00	48.65 -4.40 0.00	41.46 -3.22 0.00	35.86 -2.21 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
OXBOW___ 24026	26.32 -1.07 0.00	24.45 -0.76 0.00	22.08 -0.54 0.00	22.12 -0.50 0.00	22.99 -0.45 0.00	28.20 -0.84 0.00	37.48 -2.35 0.00	41.29 -2.49 0.00	38.97 -2.67 0.00	41.63 -3.52 0.00	41.92 -3.16 0.00	40.70 -2.92 0.00	38.68 -2.91 0.00	39.04 -3.35 0.00	37.30 -3.25 0.00	36.63 -3.02 0.00	38.02 -3.35 0.00	41.73 -4.48 0.00	52.65 -5.53 0.00	48.07 -4.99 0.00	41.02 -3.66 0.00	35.44 -2.63 0.00	32.82 -1.26 0.00	29.21 -1.28 0.00
OXY_CHEM_DSASP 323612	26.02 -1.37 0.00	24.17 -1.03 0.00	21.85 -0.77 0.00	21.87 -0.75 0.00	22.74 -0.70 0.00	27.88 -1.16 0.00	36.88 -2.95 0.00	40.50 -3.28 0.00	38.13 -3.50 0.00	40.77 -4.38 0.00	40.97 -4.10 0.00	39.82 -3.80 0.00	37.85 -3.74 0.00	38.23 -4.15 0.00	36.53 -4.01 0.00	35.92 -3.73 0.00	37.27 -4.10 0.00	40.90 -5.31 0.00	51.54 -6.63 0.00	47.06 -6.00 0.00	40.17 -4.51 0.00	34.76 -3.31 0.00	32.30 -1.77 0.00	28.81 -1.68 0.00
PEEKSKILL___ 23653	29.33 1.94 0.00	26.92 1.71 0.00	24.07 1.45 0.00	24.05 1.43 0.00	24.89 1.45 0.00	30.82 1.77 0.00	42.34 2.51 0.00	46.63 2.84 0.00	44.84 3.21 0.00	48.72 3.57 0.00	48.77 3.70 0.00	47.20 3.58 0.00	45.05 3.45 0.00	45.99 3.60 0.00	44.03 3.49 0.00	43.14 3.49 0.00	44.97 3.60 0.00	50.09 3.88 0.00	62.65 4.48 0.00	57.14 4.09 0.00	48.35 3.66 0.00	41.12 3.05 0.00	36.84 2.76 0.00	32.74 2.26 0.00
PGE MADISON___WINDPWR 24146	29.08 1.70 0.00	26.69 1.49 0.00	23.93 1.31 0.00	23.89 1.27 0.00	24.87 1.43 0.00	31.05 2.00 0.00	43.25 3.43 0.00	47.85 4.07 0.00	45.54 3.91 0.00	49.49 4.33 0.00	49.44 4.37 0.00	47.63 4.01 0.00	45.30 3.70 0.00	45.90 3.52 0.00	43.87 3.33 0.00	42.98 3.33 0.00	44.60 3.23 0.00	50.19 3.97 0.00	63.82 5.64 0.00	57.93 4.88 0.00	48.75 4.07 0.00	41.42 3.35 0.00	36.77 2.69 0.00	32.59 2.10 0.00
PIERCEFIELD___HYD 23852	22.84 -4.54 0.00	21.37 -3.83 0.00	18.82 -3.80 0.00	18.80 -3.82 0.00	19.62 -3.82 0.00	24.20 -4.85 0.00	33.93 -5.89 0.00	37.56 -6.22 0.00	35.22 -6.41 0.00	37.61 -7.54 0.00	36.28 -8.79 0.00	35.07 -8.55 0.00	33.32 -8.28 0.00	33.87 -8.52 0.00	32.39 -8.15 0.00	31.68 -7.97 0.00	32.93 -8.44 0.00	37.20 -9.01 0.00	47.35 -10.82 0.00	42.81 -10.24 0.00	35.92 -8.76 0.00	30.72 -7.35 0.00	27.40 -6.68 0.00	24.88 -5.61 0.00
PINELAWN_CC_1 323563	30.10 2.71 0.00	27.39 2.19 0.00	24.52 1.90 0.00	24.45 1.83 0.00	25.29 1.85 0.00	31.11 2.06 0.00	41.94 2.11 0.00	46.05 2.28 0.00	44.46 2.83 0.00	48.31 3.16 0.00	49.04 3.97 0.00	46.89 3.27 0.00	44.97 3.37 0.00	46.16 3.77 0.00	44.40 3.85 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.23 4.02 0.00	63.34 4.77 0.00	57.62 4.56 0.00	50.70 4.16 -1.87	43.49 3.69 -1.72	38.38 3.72 -0.59	33.76 3.11 -0.17
PJM_GEN_HTP_PROXY 323702	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.25 3.62 0.00	49.17 4.02 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.48 3.93 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.46 4.40 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
PJM_GEN_KEystone 24065	27.69 0.30 0.00	25.53 0.33 0.00	22.94 0.32 0.00	22.94 0.32 0.00	23.79 0.35 0.00	29.37 0.32 0.00	40.03 0.20 0.00	44.09 0.31 0.00	42.00 0.37 0.00	45.33 0.18 0.00	45.52 0.45 0.00	44.10 0.48 0.00	42.01 0.42 0.00	42.72 0.34 0.00	40.87 0.32 0.00	40.13 0.48 0.00	41.70 0.33 0.00	46.21 0.00 0.00	57.94 -0.23 0.00	53.00 -0.05 0.00	44.95 0.27 0.00	38.41 0.34 0.00	34.72 0.65 0.00	30.91 0.43 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.87 2.49 0.00	27.29 2.09 0.00	24.43 1.81 0.00	24.38 1.77 0.00	25.22 1.78 0.00	30.99 1.95 0.00	42.10 2.27 0.00	46.36 2.58 0.00	44.71 3.08 0.00	48.49 3.34 0.00	49.17 4.10 0.00	47.11 3.49 0.00	45.17 3.58 0.00	46.28 3.90 0.00	44.59 4.05 0.00	43.69 4.05 0.00	45.50 4.14 0.00	50.46 4.25 0.01	63.39 5.18 -0.04	57.77 4.72 0.00	49.18 4.29 -0.20	41.92 3.66 -0.19	37.51 3.37 -0.06	33.34 2.84 -0.02
PJM_GEN_VFT_PROXY 323633	29.44 2.05 0.00	26.99 1.79 0.00	24.14 1.52 0.00	24.09 1.47 0.00	24.94 1.50 0.00	30.88 1.83 0.00	42.41 2.59 0.00	46.80 3.02 0.00	45.08 3.45 0.00	48.94 3.79 0.00	49.04 3.97 0.00	47.46 3.84 0.00	45.30 3.70 0.00	46.28 3.90 0.00	44.32 3.77 0.00	43.42 3.77 0.00	45.22 3.85 0.00	50.32 4.11 0.00	51.53 4.54 11.19	51.53 4.03 5.56	48.61 3.93 0.00	41.31 3.23 0.00	37.04 2.96 0.00	32.87 2.38 0.00
PLEASANTVLY___LBMP 24000	29.11 1.73 0.00	26.74 1.54 0.00	23.93 1.31 0.00	23.93 1.31 0.00	24.75 1.31 0.00	30.64 1.60 0.00	42.10 2.27 0.00	46.28 2.49 0.00	44.38 2.75 0.00	48.18 3.03 0.00	48.23 3.15 0.00	46.63 3.01 0.00	44.55 2.95 0.00	45.48 3.09 0.00	43.55 3.00 0.00	42.62 2.98 0.00	44.47 3.10 0.00	49.54 3.33 0.00	62.13 3.96 0.00	56.61 3.56 0.00	47.85 3.17 0.00	40.70 2.62 0.00	36.46 2.38 0.00	32.44 1.95 0.00
POLETTI___ 23519	29.52 2.14 0.00	27.07 1.86 0.00	24.20 1.58 0.00	24.16 1.54 0.00	25.01 1.57 0.00	30.96 1.92 0.00	42.54 2.71 0.00	46.89 3.11 0.00	45.17 3.54 0.00	49.08 3.93 0.00	49.13 4.06 0.00	47.55 3.93 0.00	45.38 3.78 0.00	46.37 3.98 0.00	44.40 3.85 0.00	43.49 3.84 0.00	45.30 3.93 0.00	50.46 4.25 0.00	62.95 4.77 0.00	57.35 4.30 0.00	48.70 4.02 0.00	41.38 3.31 0.00	37.11 3.03 0.00	32.95 2.47 0.00
PORT_JEFF_3 23555	29.82 2.44 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.01 1.57 0.00	30.70 1.65 0.00	41.82 1.99 0.00	45.97 2.19 0.00	44.46 2.83 0.00	48.35 3.21 0.00	49.13 4.06 0.00	46.89 3.27 0.00	44.96 3.37 0.00	46.20 3.82 0.00	44.43 3.89 0.00	43.58 3.93 0.00	45.46 4.10 0.00	50.32 4.11 0.00	63.70 5.35 -0.18	57.88 4.83 0.00	49.87 4.33 -0.86	42.71 3.84 -0.79	37.79 3.44 -0.27	33.36 2.80 -0.07
PORT_JEFF_4 23616	29.82 2.44 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.01 1.57 0.00	30.70 1.65 0.00	41.82 1.99 0.00	45.97 2.19 0.00	44.46 2.83 0.00	48.35 3.21 0.00	49.13 4.06 0.00	46.89 3.27 0.00	44.96 3.37 0.00	46.20 3.82 0.00	44.43 3.89 0.00	43.58 3.93 0.00	45.46 4.10 0.00	50.32 4.11 0.00	63.70 5.35 -0.18	57.88 4.83 0.00	49.87 4.33 -0.86	42.71 3.84 -0.79	37.79 3.44 -0.27	33.36 2.80 -0.07

PORT_JEFF_IC 23713	29.90 2.52 0.00	27.17 1.97 0.00	24.32 1.70 0.00	24.25 1.63 0.00	25.08 1.64 0.00	30.76 1.71 0.00	41.98 2.15 0.00	46.14 2.36 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.30 4.24 0.00	47.06 3.45 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.60 4.05 0.00	43.73 4.08 0.00	45.63 4.26 0.00	50.51 4.30 0.00	64.00 5.64 -0.19	58.10 5.04 0.00	50.08 4.51 -0.89	42.89 4.00 -0.82	37.90 3.54 -0.28	33.46 2.90 -0.08
PPL_PILGRIM_ST_GT1 24216	29.93 2.55 0.00	27.19 1.99 0.00	24.36 1.74 0.00	24.29 1.67 0.00	25.13 1.69 0.00	30.85 1.80 0.00	41.98 2.15 0.00	46.18 2.41 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.26 4.19 0.00	47.02 3.40 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.56 4.01 0.00	43.70 4.05 0.00	45.59 4.22 0.00	50.09 3.88 0.00	63.39 5.00 -0.22	57.56 4.51 0.00	49.77 4.07 -1.02	42.86 3.84 -0.95	37.94 3.54 -0.32	33.50 2.93 -0.09
PPL_PILGRIM_ST_GT2 24217	29.93 2.55 0.00	27.19 1.99 0.00	24.36 1.74 0.00	24.29 1.67 0.00	25.13 1.69 0.00	30.85 1.80 0.00	41.98 2.15 0.00	46.18 2.41 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.26 4.19 0.00	47.02 3.40 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.56 4.01 0.00	43.70 4.05 0.00	45.59 4.22 0.00	50.09 3.88 0.00	63.39 5.00 -0.22	57.56 4.51 0.00	49.77 4.07 -1.02	42.86 3.84 -0.95	37.94 3.54 -0.32	33.50 2.93 -0.09
PPL_SHRM_GT3 24213	29.36 1.97 0.00	26.64 1.44 0.00	23.84 1.22 0.00	23.79 1.18 0.00	24.61 1.17 0.00	30.12 1.08 0.00	41.10 1.27 0.00	45.22 1.44 0.00	43.75 2.12 0.00	47.63 2.48 0.00	48.36 3.29 0.00	46.15 2.53 0.00	44.26 2.66 0.00	45.48 3.09 0.00	43.74 3.20 0.00	42.90 3.25 0.00	44.76 3.39 0.00	49.54 3.33 0.00	62.90 4.54 -0.18	57.08 4.03 0.00	49.17 3.62 -0.87	42.11 3.23 -0.80	37.21 2.86 -0.27	32.85 2.29 -0.08
PPL_SHRM_GT4 24214	29.36 1.97 0.00	26.64 1.44 0.00	23.84 1.22 0.00	23.79 1.18 0.00	24.61 1.17 0.00	30.12 1.08 0.00	41.10 1.27 0.00	45.22 1.44 0.00	43.75 2.12 0.00	47.63 2.48 0.00	48.36 3.29 0.00	46.15 2.53 0.00	44.26 2.66 0.00	45.48 3.09 0.00	43.74 3.20 0.00	42.90 3.25 0.00	44.76 3.39 0.00	49.54 3.33 0.00	62.90 4.54 -0.18	57.08 4.03 0.00	49.17 3.62 -0.87	42.11 3.23 -0.80	37.21 2.86 -0.27	32.85 2.29 -0.08
PROJECT___ORANGE 1 24174	27.08 -0.30 0.00	24.93 -0.28 0.00	22.39 -0.23 0.00	22.39 -0.23 0.00	23.23 -0.21 0.00	28.81 -0.23 0.00	39.59 -0.24 0.00	43.69 -0.09 0.00	41.55 -0.08 0.00	45.06 -0.09 0.00	45.03 -0.05 0.00	43.58 -0.04 0.00	41.47 -0.12 0.00	42.13 -0.25 0.00	40.30 -0.24 0.00	39.41 -0.24 0.00	41.08 -0.29 0.00	45.94 -0.28 0.00	58.00 -0.17 0.00	52.90 -0.16 0.00	44.50 -0.18 0.00	37.96 -0.11 0.00	33.94 -0.14 0.00	30.30 -0.18 0.00
PROJECT___ORANGE 2 24166	27.08 -0.30 0.00	24.93 -0.28 0.00	22.39 -0.23 0.00	22.39 -0.23 0.00	23.23 -0.21 0.00	28.81 -0.23 0.00	39.59 -0.24 0.00	43.69 -0.09 0.00	41.55 -0.08 0.00	45.06 -0.09 0.00	45.03 -0.05 0.00	43.58 -0.04 0.00	41.47 -0.12 0.00	42.13 -0.25 0.00	40.30 -0.24 0.00	39.41 -0.24 0.00	41.08 -0.29 0.00	45.94 -0.28 0.00	58.00 -0.17 0.00	52.90 -0.16 0.00	44.50 -0.18 0.00	37.96 -0.11 0.00	33.94 -0.14 0.00	30.30 -0.18 0.00
PYRITES___HYD 24023	22.98 -4.41 0.00	21.50 -3.70 0.00	18.91 -3.71 0.00	18.89 -3.73 0.00	19.74 -3.70 0.00	24.40 -4.65 0.00	34.33 -5.50 0.00	37.96 -5.82 0.00	35.64 -5.99 0.00	38.06 -7.09 0.00	36.73 -8.34 0.00	35.46 -8.16 0.00	33.69 -7.90 0.00	34.25 -8.14 0.00	32.72 -7.83 0.00	32.04 -7.61 0.00	33.26 -8.11 0.00	37.62 -8.60 0.00	47.99 -10.18 0.00	43.35 -9.71 0.00	36.33 -8.36 0.00	31.03 -7.04 0.00	27.60 -6.48 0.00	25.00 -5.49 0.00
RAMAPO___LBMP 323565	29.44 2.05 0.00	27.02 1.82 0.00	24.18 1.56 0.00	24.16 1.54 0.00	24.98 1.55 0.00	30.93 1.89 0.00	42.54 2.71 0.00	46.85 3.06 0.00	45.00 3.37 0.00	48.85 3.70 0.00	48.95 3.88 0.00	47.37 3.75 0.00	45.21 3.62 0.00	46.20 3.82 0.00	44.23 3.69 0.00	43.34 3.69 0.00	45.13 3.76 0.00	50.23 4.02 0.00	62.88 4.71 0.00	57.35 4.30 0.00	48.57 3.89 0.00	41.27 3.20 0.00	36.97 2.89 0.00	32.87 2.38 0.00
RANKINE____ 23646	26.42 -0.96 0.00	24.50 -0.71 0.00	22.12 -0.50 0.00	22.17 -0.45 0.00	23.04 -0.40 0.00	28.32 -0.73 0.00	37.92 -1.91 0.00	41.90 -1.88 0.00	39.63 -2.00 0.00	42.39 -2.76 0.00	42.68 -2.39 0.00	41.48 -2.14 0.00	39.43 -2.16 0.00	39.76 -2.63 0.00	37.99 -2.55 0.00	37.27 -2.38 0.00	38.68 -2.69 0.00	42.47 -3.74 0.00	53.64 -4.54 0.00	48.97 -4.08 0.00	41.78 -2.90 0.00	36.01 -2.06 0.00	33.12 -0.95 0.00	29.42 -1.07 0.00
RAVENSWOOD_GT2_1 24244	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD_GT2_2 24245	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD_GT2_3 24246	29.55 2.16 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.03 1.59 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.25 3.62 0.00	49.17 4.02 0.00	49.22 4.14 0.00	47.63 4.01 0.00	45.47 3.87 0.00	46.46 4.07 0.00	44.48 3.93 0.00	43.58 3.93 0.00	45.38 4.01 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.46 4.40 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.18 3.10 0.00	32.99 2.50 0.00
RAVENSWOOD_GT2_4 24247	29.55 2.16 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.03 1.59 0.00	31.02 1.98 0.00	42.61 2.79 0.00	46.98 3.19 0.00	45.25 3.62 0.00	49.17 4.02 0.00	49.22 4.14 0.00	47.63 4.01 0.00	45.47 3.87 0.00	46.46 4.07 0.00	44.48 3.93 0.00	43.58 3.93 0.00	45.38 4.01 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.46 4.40 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.18 3.10 0.00	32.99 2.50 0.00
RAVENSWOOD_GT3_1 24248	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD_GT3_2 24249	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00

RAVENSWOOD_GT3_3 24250	29.58 2.19 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.02 1.98 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.58 3.93 0.00	45.43 4.06 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.51 4.46 0.00	48.84 4.16 0.00	41.50 3.43 0.00	37.21 3.13 0.00	33.02 2.53 0.00
RAVENSWOOD_GT3_4 24251	29.58 2.19 0.00	27.12 1.91 0.00	24.25 1.63 0.00	24.23 1.61 0.00	25.05 1.62 0.00	31.02 1.98 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.26 4.19 0.00	47.63 4.01 0.00	45.51 3.91 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.58 3.93 0.00	45.43 4.06 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.51 4.46 0.00	48.84 4.16 0.00	41.50 3.43 0.00	37.21 3.13 0.00	33.02 2.53 0.00
RAVENSWOOD_GT_1 23729	29.66 2.27 0.00	27.20 1.99 0.00	24.34 1.72 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.11 2.06 0.00	42.70 2.87 0.00	47.11 3.33 0.00	45.42 3.79 0.00	50.13 4.20 -0.78	50.06 4.37 -0.61	50.44 4.19 -2.63	51.89 4.08 -6.21	51.23 4.24 -4.61	44.65 4.09 -0.01	53.21 4.08 -9.48	52.69 4.22 -7.10	50.75 4.53 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.32 3.24 -0.01	33.14 2.65 0.00
RAVENSWOOD_GT_10 24258	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.07 3.97 0.05	49.13 4.10 0.04	47.41 3.97 0.18	44.99 3.82 0.43	46.10 4.03 0.32	44.44 3.89 0.00	42.88 3.89 0.66	44.85 3.97 0.49	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD_GT_11 24259	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.07 3.97 0.05	49.13 4.10 0.04	47.41 3.97 0.18	44.99 3.82 0.43	46.10 4.03 0.32	44.44 3.89 0.00	42.88 3.89 0.66	44.85 3.97 0.49	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD_GT_4 24252	29.52 2.14 0.00	27.07 1.86 0.00	24.21 1.58 0.00	24.18 1.56 0.00	25.01 1.57 0.00	30.96 1.92 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	48.77 3.97 0.36	48.89 4.10 0.28	46.34 3.93 1.21	42.57 3.82 2.85	44.25 3.98 2.12	44.43 3.89 0.01	39.14 3.84 4.35	42.08 3.97 3.26	50.46 4.25 0.00	63.06 4.89 0.00	57.46 4.40 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.11 3.03 0.00	32.96 2.47 0.00
RAVENSWOOD_GT_5 24254	29.52 2.14 0.00	27.07 1.86 0.00	24.21 1.58 0.00	24.18 1.56 0.00	25.01 1.57 0.00	30.96 1.92 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	48.77 3.97 0.36	48.89 4.10 0.28	46.34 3.93 1.21	42.57 3.82 2.85	44.25 3.98 2.12	44.43 3.89 0.01	39.14 3.84 4.35	42.08 3.97 3.26	50.46 4.25 0.00	63.06 4.89 0.00	57.46 4.40 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.11 3.03 0.00	32.96 2.47 0.00
RAVENSWOOD_GT_6 24253	29.52 2.14 0.00	27.07 1.86 0.00	24.21 1.58 0.00	24.18 1.56 0.00	25.01 1.57 0.00	30.96 1.92 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	48.77 3.97 0.36	48.89 4.10 0.28	46.34 3.93 1.21	42.57 3.82 2.85	44.25 3.98 2.12	44.43 3.89 0.01	39.14 3.84 4.35	42.08 3.97 3.26	50.46 4.25 0.00	63.06 4.89 0.00	57.46 4.40 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.11 3.03 0.00	32.96 2.47 0.00
RAVENSWOOD_GT_7 24255	29.52 2.14 0.00	27.07 1.86 0.00	24.21 1.58 0.00	24.18 1.56 0.00	25.01 1.57 0.00	30.96 1.92 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	48.77 3.97 0.36	48.89 4.10 0.28	46.34 3.93 1.21	42.57 3.82 2.85	44.25 3.98 2.12	44.43 3.89 0.01	39.14 3.84 4.35	42.08 3.97 3.26	50.46 4.25 0.00	63.06 4.89 0.00	57.46 4.40 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.11 3.03 0.00	32.96 2.47 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.07 3.97 0.05	49.13 4.10 0.04	47.41 3.97 0.18	44.99 3.82 0.43	46.10 4.03 0.32	44.44 3.89 0.00	42.88 3.89 0.66	44.85 3.97 0.49	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD_GT_9 24257	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.18 1.56 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.07 3.97 0.05	49.13 4.10 0.04	47.41 3.97 0.18	44.99 3.82 0.43	46.10 4.03 0.32	44.44 3.89 0.00	42.88 3.89 0.66	44.85 3.97 0.49	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD___1 23533	29.66 2.27 0.00	27.20 1.99 0.00	24.32 1.70 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.11 2.06 0.00	42.66 2.83 0.00	47.07 3.29 0.00	45.42 3.79 0.00	49.92 4.15 -0.62	49.89 4.33 -0.49	49.87 4.15 -2.10	50.59 4.03 -4.96	50.26 4.20 -3.68	44.61 4.05 -0.01	51.26 4.05 -7.57	51.21 4.18 -5.67	50.70 4.48 -0.01	63.12 4.94 0.00	57.41 4.35 0.00	48.93 4.25 0.00	41.57 3.50 0.00	37.32 3.24 -0.01	33.11 2.62 0.00
RAVENSWOOD___2 23534	29.66 2.27 0.00	27.20 1.99 0.00	24.32 1.70 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.14 2.09 0.00	42.66 2.83 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.92 4.15 -0.62	49.84 4.28 -0.49	49.85 4.15 -2.09	50.52 3.99 -4.93	50.24 4.20 -3.65	44.61 4.05 -0.01	51.21 4.05 -7.51	51.13 4.14 -5.63	50.66 4.44 -0.01	63.00 4.83 0.00	57.35 4.30 0.00	48.93 4.25 0.00	41.54 3.46 0.00	37.32 3.24 -0.01	33.11 2.62 0.00
RAVENSWOOD___3 23535	29.55 2.16 0.00	27.09 1.89 0.00	24.23 1.61 0.00	24.20 1.58 0.00	25.03 1.59 0.00	30.99 1.95 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.21 3.58 0.00	49.12 3.97 0.00	49.22 4.14 0.00	47.59 3.97 0.00	45.47 3.87 0.00	46.42 4.03 0.00	44.44 3.89 0.00	43.54 3.89 0.00	45.38 4.01 0.00	50.51 4.30 0.00	63.06 4.89 0.00	57.41 4.35 0.00	48.75 4.07 0.00	41.42 3.35 0.00	37.15 3.07 0.00	32.99 2.50 0.00
RAVENSWOOD___4 23820	29.66 2.27 0.00	27.20 1.99 0.00	24.32 1.70 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.11 2.06 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.95 4.77 0.00	57.30 4.25 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.28 3.20 0.00	33.11 2.62 0.00
RCPL_TRUST___DRP 24196	29.55 2.16 0.00	27.09 1.89 0.00	24.25 1.63 0.00	24.20 1.58 0.00	25.05 1.62 0.00	31.02 1.98 0.00	42.66 2.83 0.00	47.02 3.24 0.00	45.29 3.66 0.00	49.22 4.07 0.00	49.26 4.19 0.00	47.68 4.06 0.00	45.51 3.91 0.00	46.50 4.11 0.00	44.52 3.98 0.00	43.58 3.93 0.00	45.43 4.06 0.00	50.55 4.34 0.00	63.12 4.94 0.00	57.51 4.46 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.18 3.10 0.00	32.99 2.50 0.00

RENSSELAER___COGEN 23796	28.53 1.15 0.00	26.29 1.08 0.00	23.57 0.95 0.00	23.57 0.95 0.00	24.40 0.96 0.00	30.27 1.22 0.00	40.86 1.03 0.00	44.48 0.70 0.00	42.00 0.37 0.00	45.74 0.59 0.00	45.57 0.50 0.00	44.14 0.53 0.00	42.18 0.58 0.00	43.06 0.68 0.00	41.15 0.61 0.00	40.25 0.60 0.00	42.28 0.91 0.00	47.28 1.06 0.00	59.45 1.28 0.00	54.22 1.17 0.00	45.35 0.67 0.00	38.72 0.65 0.00	34.55 0.48 0.00	31.58 1.10 0.00
REVERE_CPPR_DRP 24186	27.58 0.19 0.00	25.33 0.13 0.00	22.71 0.09 0.00	22.66 0.05 0.00	23.56 0.12 0.00	29.37 0.32 0.00	40.62 0.80 0.00	44.83 1.05 0.00	42.71 1.08 0.00	46.37 1.22 0.00	46.29 1.22 0.00	44.66 1.05 0.00	42.51 0.91 0.00	43.19 0.80 0.00	41.28 0.73 0.00	40.36 0.71 0.00	41.99 0.62 0.00	47.14 0.92 0.00	59.63 1.45 0.00	54.22 1.17 0.00	45.62 0.94 0.00	38.83 0.76 0.00	34.59 0.51 0.00	30.85 0.37 0.00
RIVERBAY___ 323610	29.71 2.33 0.00	27.25 2.04 0.00	24.39 1.77 0.00	24.34 1.72 0.00	25.22 1.78 0.00	31.26 2.21 0.00	42.57 2.75 0.00	46.89 3.11 0.00	45.33 3.70 0.00	49.21 4.07 0.00	49.30 4.24 0.00	47.67 4.06 0.00	45.50 3.91 0.00	46.45 4.07 0.00	44.52 3.98 0.00	43.57 3.93 0.00	45.42 4.06 0.00	50.51 4.30 0.00	62.71 4.54 0.00	57.14 4.09 0.00	48.79 4.11 0.00	41.46 3.39 0.00	37.32 3.24 0.00	33.14 2.65 0.00
ROCHESTER_9_IC 23652	26.94 -0.44 0.00	24.83 -0.38 0.00	22.42 -0.20 0.00	22.46 -0.16 0.00	23.34 -0.09 0.00	28.87 -0.17 0.00	39.31 -0.52 0.00	43.39 -0.39 0.00	41.05 -0.58 0.00	44.07 -1.08 0.00	44.12 -0.95 0.00	42.79 -0.83 0.00	40.68 -0.92 0.00	41.07 -1.31 0.00	39.45 -1.09 0.00	38.70 -0.95 0.00	40.17 -1.20 0.00	44.78 -1.43 0.00	56.72 -1.45 0.00	51.68 -1.38 0.00	43.66 -1.03 0.00	37.35 -0.72 0.00	33.67 -0.41 0.00	30.15 -0.33 0.00
ROSETON___1 23587	29.00 1.62 0.00	26.64 1.44 0.00	23.86 1.24 0.00	23.84 1.22 0.00	24.66 1.22 0.00	30.56 1.51 0.00	41.98 2.15 0.00	46.19 2.41 0.00	44.21 2.58 0.00	48.00 2.85 0.00	48.05 2.97 0.00	46.45 2.83 0.00	44.34 2.74 0.00	45.31 2.92 0.00	43.38 2.84 0.00	42.42 2.77 0.00	44.26 2.89 0.00	49.36 3.14 0.00	61.84 3.67 0.00	56.40 3.34 0.00	47.68 2.99 0.00	40.51 2.44 0.00	36.29 2.21 0.00	32.32 1.83 0.00
ROSETON___2 23588	29.00 1.62 0.00	26.64 1.44 0.00	23.86 1.24 0.00	23.84 1.22 0.00	24.66 1.22 0.00	30.56 1.51 0.00	41.98 2.15 0.00	46.19 2.41 0.00	44.21 2.58 0.00	48.00 2.85 0.00	48.05 2.97 0.00	46.45 2.83 0.00	44.34 2.74 0.00	45.31 2.92 0.00	43.38 2.84 0.00	42.42 2.77 0.00	44.26 2.89 0.00	49.36 3.14 0.00	61.84 3.67 0.00	56.40 3.34 0.00	47.68 2.99 0.00	40.51 2.44 0.00	36.29 2.21 0.00	32.32 1.83 0.00
RUSSELL___1 23602	27.14 -0.25 0.00	24.98 -0.23 0.00	22.58 -0.05 0.00	22.60 -0.02 0.00	23.51 0.07 0.00	29.08 0.03 0.00	39.55 -0.28 0.00	43.69 -0.09 0.00	41.38 -0.25 0.00	44.38 -0.77 0.00	44.48 -0.59 0.00	43.18 -0.44 0.00	41.10 -0.50 0.00	41.50 -0.89 0.00	39.89 -0.65 0.00	39.09 -0.56 0.00	40.54 -0.83 0.00	45.19 -1.02 0.00	57.30 -0.87 0.00	52.26 -0.79 0.00	44.23 -0.45 0.00	37.88 -0.19 0.00	34.04 -0.03 0.00	30.46 -0.03 0.00
RUSSELL___2 23532	27.14 -0.25 0.00	24.98 -0.23 0.00	22.58 -0.05 0.00	22.60 -0.02 0.00	23.51 0.07 0.00	29.08 0.03 0.00	39.55 -0.28 0.00	43.69 -0.09 0.00	41.38 -0.25 0.00	44.38 -0.77 0.00	44.48 -0.59 0.00	43.18 -0.44 0.00	41.10 -0.50 0.00	41.50 -0.89 0.00	39.89 -0.65 0.00	39.09 -0.56 0.00	40.54 -0.83 0.00	45.19 -1.02 0.00	57.30 -0.87 0.00	52.26 -0.79 0.00	44.23 -0.45 0.00	37.88 -0.19 0.00	34.04 -0.03 0.00	30.46 -0.03 0.00
RUSSELL___3 23549	26.81 -0.58 0.00	24.70 -0.50 0.00	22.28 -0.34 0.00	22.32 -0.29 0.00	23.20 -0.23 0.00	28.70 -0.35 0.00	38.99 -0.84 0.00	43.04 -0.74 0.00	40.75 -0.88 0.00	43.70 -1.45 0.00	43.81 -1.26 0.00	42.49 -1.13 0.00	40.43 -1.16 0.00	40.86 -1.52 0.00	39.21 -1.34 0.00	38.46 -1.19 0.00	39.92 -1.45 0.00	44.50 -1.71 0.00	56.37 -1.80 0.00	51.36 -1.70 0.00	43.48 -1.20 0.00	37.23 -0.84 0.00	33.53 -0.55 0.00	30.00 -0.49 0.00
RUSSELL___4 23556	27.14 -0.25 0.00	24.98 -0.23 0.00	22.55 -0.07 0.00	22.60 -0.02 0.00	23.51 0.07 0.00	29.08 0.03 0.00	39.55 -0.28 0.00	43.69 -0.09 0.00	41.38 -0.25 0.00	44.38 -0.77 0.00	44.48 -0.59 0.00	43.18 -0.44 0.00	41.10 -0.50 0.00	41.45 -0.93 0.00	39.89 -0.65 0.00	39.09 -0.56 0.00	40.54 -0.83 0.00	45.19 -1.02 0.00	57.30 -0.87 0.00	52.26 -0.79 0.00	44.23 -0.45 0.00	37.88 -0.19 0.00	34.01 -0.07 0.00	30.46 -0.03 0.00
RUSSELL___STATION 23914	26.81 -0.58 0.00	24.70 -0.50 0.00	22.28 -0.34 0.00	22.32 -0.29 0.00	23.20 -0.23 0.00	28.70 -0.35 0.00	38.99 -0.84 0.00	43.04 -0.74 0.00	40.75 -0.88 0.00	43.70 -1.45 0.00	43.81 -1.26 0.00	42.49 -1.13 0.00	40.43 -1.16 0.00	40.86 -1.52 0.00	39.21 -1.34 0.00	38.46 -1.19 0.00	39.92 -1.45 0.00	44.50 -1.71 0.00	56.37 -1.80 0.00	51.36 -1.70 0.00	43.48 -1.20 0.00	37.23 -0.84 0.00	33.53 -0.55 0.00	30.00 -0.49 0.00
S SALMON___HYD 24043	26.42 -0.96 0.00	24.30 -0.91 0.00	21.78 -0.84 0.00	21.76 -0.86 0.00	22.60 -0.84 0.00	28.15 -0.90 0.00	38.91 -0.91 0.00	42.95 -0.83 0.00	40.84 -0.79 0.00	44.20 -0.95 0.00	44.08 -0.99 0.00	42.57 -1.05 0.00	40.39 -1.21 0.00	41.07 -1.31 0.00	39.25 -1.30 0.00	38.38 -1.27 0.00	39.92 -1.45 0.00	44.87 -1.34 0.00	56.84 -1.34 0.00	51.73 -1.32 0.00	43.52 -1.16 0.00	37.20 -0.87 0.00	33.16 -0.92 0.00	29.57 -0.91 0.00
SELKIRK___I 23801	28.48 1.10 0.00	26.21 1.01 0.00	23.50 0.88 0.00	23.50 0.88 0.00	24.33 0.89 0.00	30.15 1.10 0.00	41.10 1.27 0.00	44.96 1.18 0.00	42.63 1.00 0.00	46.32 1.17 0.00	46.20 1.13 0.00	44.71 1.09 0.00	42.72 1.12 0.00	43.62 1.23 0.00	41.72 1.18 0.00	40.76 1.11 0.00	42.69 1.32 0.00	47.65 1.43 0.00	59.86 1.69 0.00	54.60 1.54 0.00	45.89 1.21 0.00	39.10 1.03 0.00	35.00 0.92 0.00	31.52 1.04 0.00
SELKIRK___II 23799	28.42 1.04 0.00	26.16 0.96 0.00	23.46 0.84 0.00	23.46 0.84 0.00	24.28 0.84 0.00	30.09 1.04 0.00	40.90 1.08 0.00	44.70 0.92 0.00	42.21 0.58 0.00	45.69 0.54 0.00	45.57 0.50 0.00	44.10 0.48 0.00	42.14 0.54 0.00	43.02 0.64 0.00	41.15 0.61 0.00	40.20 0.55 0.00	42.11 0.75 0.00	47.09 0.88 0.00	59.16 0.99 0.00	53.96 0.90 0.00	45.31 0.63 0.00	38.60 0.53 0.00	34.52 0.44 0.00	31.25 0.76 0.00
SENECA OSWGO___HYD 24041	26.92 -0.47 0.00	24.77 -0.43 0.00	22.26 -0.36 0.00	22.26 -0.36 0.00	23.09 -0.35 0.00	28.64 -0.41 0.00	39.35 -0.48 0.00	43.39 -0.39 0.00	41.25 -0.38 0.00	44.70 -0.45 0.00	44.67 -0.41 0.00	43.27 -0.35 0.00	41.14 -0.46 0.00	41.84 -0.55 0.00	39.98 -0.57 0.00	39.09 -0.56 0.00	40.75 -0.62 0.00	45.66 -0.55 0.00	57.59 -0.58 0.00	52.53 -0.53 0.00	44.23 -0.45 0.00	37.73 -0.34 0.00	33.70 -0.37 0.00	30.12 -0.36 0.00
SENECA___ENERGY 23797	27.58 0.19 0.00	25.38 0.18 0.00	22.80 0.18 0.00	22.82 0.20 0.00	23.70 0.26 0.00	29.40 0.35 0.00	40.43 0.60 0.00	44.66 0.88 0.00	42.42 0.79 0.00	45.92 0.77 0.00	45.93 0.85 0.00	44.45 0.83 0.00	42.22 0.62 0.00	42.90 0.51 0.00	41.03 0.49 0.00	40.13 0.48 0.00	41.62 0.25 0.00	46.35 0.14 0.00	58.64 0.46 0.00	53.48 0.42 0.00	45.04 0.36 0.00	38.41 0.34 0.00	34.28 0.21 0.00	30.58 0.09 0.00

SHOEMAKER___GT 23640	28.53 1.15 0.00	26.26 1.06 0.00	23.53 0.91 0.00	23.52 0.91 0.00	24.35 0.91 0.00	30.18 1.13 0.00	41.50 1.67 0.00	45.62 1.84 0.00	43.51 1.88 0.00	47.23 2.08 0.00	47.15 2.07 0.00	45.63 2.01 0.00	43.51 1.91 0.00	44.42 2.03 0.00	42.53 1.99 0.00	41.55 1.90 0.00	43.35 1.99 0.00	48.43 2.22 0.00	60.97 2.79 0.00	55.60 2.55 0.00	46.83 2.14 0.00	39.82 1.75 0.00	35.71 1.64 0.00	31.83 1.34 0.00
SHOREHAM_IC_1 23715	29.36 1.97 0.00	26.64 1.44 0.00	23.84 1.22 0.00	23.79 1.18 0.00	24.61 1.17 0.00	30.12 1.08 0.00	41.10 1.27 0.00	45.22 1.44 0.00	43.75 2.12 0.00	47.63 2.48 0.00	48.36 3.29 0.00	46.15 2.53 0.00	44.26 2.66 0.00	45.48 3.09 0.00	43.74 3.20 0.00	42.90 3.25 0.00	44.76 3.39 0.00	49.54 3.33 0.00	62.90 4.54 -0.18	57.08 4.03 0.00	49.17 3.62 -0.87	42.11 3.23 -0.80	37.21 2.86 -0.27	32.85 2.29 -0.08
SHOREHAM_IC_2 23716	29.36 1.97 0.00	26.64 1.44 0.00	23.84 1.22 0.00	23.79 1.18 0.00	24.61 1.17 0.00	30.12 1.08 0.00	41.10 1.27 0.00	45.22 1.44 0.00	43.75 2.12 0.00	47.63 2.48 0.00	48.36 3.29 0.00	46.15 2.53 0.00	44.26 2.66 0.00	45.48 3.09 0.00	43.74 3.20 0.00	42.90 3.25 0.00	44.76 3.39 0.00	49.54 3.33 0.00	62.90 4.54 -0.18	57.08 4.03 0.00	49.17 3.62 -0.87	42.11 3.23 -0.80	37.21 2.86 -0.27	32.85 2.29 -0.08
SISSONVILLE____ 23735	22.84 -4.54 0.00	21.37 -3.83 0.00	18.82 -3.80 0.00	18.80 -3.82 0.00	19.62 -3.82 0.00	24.20 -4.85 0.00	33.93 -5.89 0.00	37.56 -6.22 0.00	35.22 -6.41 0.00	37.61 -7.54 0.00	36.28 -8.79 0.00	35.07 -8.55 0.00	33.32 -8.28 0.00	33.87 -8.52 0.00	32.39 -8.15 0.00	31.68 -7.97 0.00	32.93 -8.44 0.00	37.20 -9.01 0.00	47.35 -10.82 0.00	42.81 -10.24 0.00	35.92 -8.76 0.00	30.72 -7.35 0.00	27.40 -6.68 0.00	24.88 -5.61 0.00
SITHE_IND_GS1 24169	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.94 -0.68 0.00	22.74 -0.70 0.00	28.18 -0.87 0.00	38.59 -1.23 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
SITHE_IND_GS2 24170	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.94 -0.68 0.00	22.74 -0.70 0.00	28.18 -0.87 0.00	38.59 -1.23 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
SITHE_IND_GS3 24171	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.94 -0.68 0.00	22.74 -0.70 0.00	28.18 -0.87 0.00	38.59 -1.23 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
SITHE_IND_GS4 24172	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.94 -0.68 0.00	22.74 -0.70 0.00	28.18 -0.87 0.00	38.59 -1.23 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
SITHE___BATAVIA 24024	26.59 -0.80 0.00	24.60 -0.61 0.00	22.24 -0.38 0.00	22.28 -0.34 0.00	23.18 -0.26 0.00	28.53 -0.52 0.00	38.23 -1.59 0.00	42.16 -1.62 0.00	39.80 -1.83 0.00	42.53 -2.62 0.00	42.73 -2.35 0.00	41.53 -2.09 0.00	39.43 -2.16 0.00	39.76 -2.63 0.00	38.11 -2.43 0.00	37.39 -2.26 0.00	38.80 -2.56 0.00	42.88 -3.33 0.00	54.22 -3.96 0.00	49.50 -3.55 0.00	42.09 -2.59 0.00	36.24 -1.83 0.00	33.19 -0.89 0.00	29.60 -0.89 0.00
SITHE___INDEPEND 23800	26.51 -0.88 0.00	24.39 -0.81 0.00	21.92 -0.70 0.00	21.94 -0.68 0.00	22.74 -0.70 0.00	28.18 -0.87 0.00	38.59 -1.23 0.00	42.47 -1.31 0.00	40.34 -1.29 0.00	43.70 -1.45 0.00	43.67 -1.40 0.00	42.27 -1.35 0.00	40.26 -1.33 0.00	40.95 -1.44 0.00	39.21 -1.34 0.00	38.34 -1.31 0.00	39.96 -1.41 0.00	44.64 -1.57 0.00	56.31 -1.86 0.00	51.36 -1.70 0.00	43.25 -1.43 0.00	36.89 -1.18 0.00	33.02 -1.06 0.00	29.54 -0.95 0.00
SITHE___MASSENA 23902	22.98 -4.41 0.00	21.55 -3.65 0.00	18.96 -3.66 0.00	18.96 -3.66 0.00	19.81 -3.63 0.00	24.49 -4.56 0.00	34.25 -5.58 0.00	37.83 -5.95 0.00	35.38 -6.25 0.00	37.79 -7.36 0.00	36.59 -8.47 0.01	35.37 -8.24 0.01	33.65 -7.95 0.01	26.60 -8.10 7.69	32.75 -7.78 0.01	32.04 -7.61 0.00	33.04 -7.99 0.35	32.92 -8.64 4.65	47.70 -10.47 0.00	43.18 -9.87 0.01	36.23 -8.44 0.00	30.91 -7.16 0.00	27.50 -6.58 0.00	24.91 -5.58 0.00
SITHE___OGDNSBRG 24021	23.11 -4.27 0.00	21.65 -3.55 0.00	19.02 -3.60 0.00	19.00 -3.62 0.00	19.88 -3.56 0.00	24.63 -4.41 0.00	34.61 -5.22 0.00	38.26 -5.52 0.00	35.84 -5.79 0.00	38.29 -6.86 0.00	37.05 -8.02 0.00	35.72 -7.90 0.00	33.99 -7.61 0.00	34.55 -7.84 0.00	33.00 -7.54 0.00	32.31 -7.34 0.00	33.59 -7.78 0.00	37.99 -8.22 0.00	48.34 -9.83 0.00	43.72 -9.34 0.00	36.64 -8.04 0.00	31.22 -6.85 0.00	27.71 -6.37 0.00	25.06 -5.43 0.00
SITHE___STERLING 23777	27.49 0.11 0.00	25.28 0.08 0.00	22.69 0.07 0.00	22.66 0.05 0.00	23.53 0.09 0.00	29.28 0.23 0.00	40.38 0.56 0.00	44.53 0.74 0.00	42.38 0.75 0.00	46.01 0.86 0.00	45.97 0.90 0.00	44.41 0.79 0.00	42.26 0.66 0.00	42.98 0.59 0.00	41.07 0.53 0.00	40.16 0.51 0.00	41.82 0.46 0.00	46.86 0.65 0.00	59.22 1.05 0.00	53.90 0.85 0.00	45.39 0.71 0.00	38.64 0.57 0.00	34.49 0.41 0.00	30.73 0.24 0.00
SOUTH CAIRO___GT 23612	29.63 2.25 0.00	27.37 2.17 0.00	24.50 1.88 0.00	24.50 1.88 0.00	25.38 1.94 0.00	31.43 2.38 0.00	43.21 3.38 0.00	47.55 3.77 0.00	45.04 3.41 0.00	48.81 3.66 0.00	48.54 3.47 0.00	47.02 3.40 0.00	44.76 3.16 0.00	45.70 3.31 0.00	43.91 3.36 0.00	42.31 2.66 0.00	44.22 2.85 0.00	49.49 3.28 0.00	62.54 4.37 0.00	56.88 3.82 0.00	47.68 2.99 0.00	40.66 2.59 0.00	36.63 2.56 0.00	32.89 2.41 0.00
SOUTH HAMPTN___IC 23720	29.85 2.47 0.00	27.07 1.86 0.00	24.23 1.61 0.00	24.16 1.54 0.00	24.98 1.55 0.00	30.61 1.57 0.00	41.90 2.07 0.00	46.14 2.36 0.00	44.71 3.08 0.00	48.67 3.52 0.00	49.49 4.42 0.00	47.15 3.53 0.00	45.21 3.62 0.00	46.54 4.16 0.00	44.68 4.14 0.00	43.81 4.16 0.00	45.75 4.38 0.00	50.65 4.44 0.00	64.41 6.05 -0.18	58.47 5.41 0.00	50.33 4.78 -0.86	43.02 4.15 -0.80	37.96 3.61 -0.27	33.46 2.90 -0.07
SOUTHOLD___IC 23719	31.93 4.55 0.00	28.81 3.60 0.00	25.79 3.17 0.00	25.69 3.08 0.00	26.56 3.12 0.00	32.44 3.40 0.00	44.68 4.86 0.00	49.56 5.78 0.00	48.12 6.49 0.00	52.46 7.31 0.00	53.54 8.47 0.00	50.73 7.11 0.00	48.63 7.03 0.00	50.06 7.67 0.00	47.88 7.34 0.00	46.98 7.33 0.00	49.14 7.77 0.00	54.48 8.27 0.00	69.64 11.29 -0.18	63.14 10.08 0.00	54.26 8.71 -0.86	46.14 7.27 -0.80	40.58 6.24 -0.27	35.81 5.25 -0.07

ST LAWRENCE____ 23600	23.00 -4.38 0.00	21.55 -3.65 0.00	18.98 -3.64 0.00	18.98 -3.64 0.00	19.83 -3.61 0.00	24.52 -4.53 0.00	34.25 -5.58 0.00	37.83 -5.95 0.00	35.38 -6.25 0.00	37.79 -7.36 0.00	36.68 -8.38 0.01	35.50 -8.11 0.01	33.77 -7.82 0.01	26.73 -7.97 7.69	32.92 -7.62 0.01	32.16 -7.49 0.00	33.20 -7.82 0.35	33.11 -8.46 4.65	47.76 -10.41 0.00	43.34 -9.71 0.01	36.32 -8.36 0.00	30.99 -7.08 0.00	27.57 -6.51 0.00	24.97 -5.52 0.00
STATION 5_MISC_HYD 23604	26.94 -0.44 0.00	24.83 -0.38 0.00	22.42 -0.20 0.00	22.46 -0.16 0.00	23.34 -0.09 0.00	28.87 -0.17 0.00	39.31 -0.52 0.00	43.39 -0.39 0.00	41.05 -0.58 0.00	44.07 -1.08 0.00	44.12 -0.95 0.00	42.79 -0.83 0.00	40.68 -0.92 0.00	41.07 -1.31 0.00	39.45 -1.09 0.00	38.70 -0.95 0.00	40.17 -1.20 0.00	44.78 -1.43 0.00	56.72 -1.45 0.00	51.68 -1.38 0.00	43.66 -1.03 0.00	37.35 -0.72 0.00	33.67 -0.41 0.00	30.15 -0.33 0.00
STEEL____WIND 323596	26.42 -0.96 0.00	24.52 -0.68 0.00	22.14 -0.48 0.00	22.19 -0.43 0.00	23.06 -0.38 0.00	28.35 -0.70 0.00	37.96 -1.87 0.00	41.90 -1.88 0.00	39.67 -1.96 0.00	42.44 -2.71 0.00	42.73 -2.35 0.00	41.48 -2.14 0.00	39.43 -2.16 0.00	39.80 -2.59 0.00	37.99 -2.55 0.00	37.31 -2.34 0.00	38.72 -2.65 0.00	42.47 -3.74 0.00	53.70 -4.48 0.00	49.02 -4.03 0.00	41.78 -2.90 0.00	36.05 -2.02 0.00	33.16 -0.92 0.00	29.42 -1.07 0.00
STEUBEN_REC_LFGE 323667	28.29 0.90 0.00	26.03 0.83 0.00	23.43 0.81 0.00	23.50 0.88 0.00	24.45 1.01 0.00	30.44 1.39 0.00	42.14 2.31 0.00	46.59 2.80 0.00	44.30 2.67 0.00	47.86 2.71 0.00	47.96 2.89 0.00	46.45 2.83 0.00	44.01 2.41 0.00	44.51 2.12 0.00	42.49 1.95 0.00	41.55 1.90 0.00	43.15 1.78 0.00	48.29 2.08 0.00	61.20 3.02 0.00	55.92 2.86 0.00	47.14 2.46 0.00	40.36 2.28 0.00	35.81 1.74 0.00	31.86 1.37 0.00
STONY____BROOK 24151	29.90 2.52 0.00	27.17 1.97 0.00	24.32 1.70 0.00	24.25 1.63 0.00	25.08 1.64 0.00	30.76 1.71 0.00	41.98 2.15 0.00	46.14 2.36 0.00	44.63 3.00 0.00	48.53 3.39 0.00	49.30 4.24 0.00	47.06 3.45 0.00	45.13 3.53 0.00	46.37 3.98 0.00	44.60 4.05 0.00	43.73 4.08 0.00	45.63 4.26 0.00	50.51 4.30 0.00	64.00 5.64 -0.19	58.10 5.04 0.00	50.08 4.51 -0.89	42.89 4.00 -0.82	37.90 3.54 -0.28	33.46 2.90 -0.08
STURGEON_POOL_HYD 23609	30.21 2.82 0.00	27.95 2.75 0.00	24.97 2.35 0.00	24.97 2.35 0.00	25.90 2.46 0.00	32.24 3.20 0.00	44.77 4.94 0.00	49.61 5.82 0.00	47.13 5.49 0.00	51.24 6.09 0.00	51.11 6.04 0.00	49.51 5.89 0.00	46.92 5.33 0.00	48.03 5.64 0.00	46.06 5.51 0.00	42.98 3.33 0.00	44.84 3.48 0.00	50.05 3.83 0.00	63.59 5.41 0.00	57.73 4.67 0.00	48.48 3.80 0.00	41.57 3.50 0.00	37.83 3.75 0.00	33.84 3.35 0.00
SYNERGY____BIOGAS 323694	26.59 -0.80 0.00	24.60 -0.61 0.00	22.24 -0.38 0.00	22.28 -0.34 0.00	23.18 -0.26 0.00	28.53 -0.52 0.00	38.23 -1.59 0.00	42.16 -1.62 0.00	39.80 -1.83 0.00	42.53 -2.62 0.00	42.73 -2.35 0.00	41.53 -2.09 0.00	39.43 -2.16 0.00	39.76 -2.63 0.00	38.11 -2.43 0.00	37.39 -2.26 0.00	38.80 -2.56 0.00	42.88 -3.33 0.00	54.22 -3.96 0.00	49.50 -3.55 0.00	42.09 -2.59 0.00	36.24 -1.83 0.00	33.19 -0.89 0.00	29.60 -0.89 0.00
SYRACUSE____ENERGY_ST1 323597	27.19 -0.19 0.00	25.03 -0.18 0.00	22.46 -0.16 0.00	22.48 -0.13 0.00	23.30 -0.14 0.00	28.90 -0.14 0.00	39.75 -0.08 0.00	43.83 0.04 0.00	41.67 0.04 0.00	45.20 0.05 0.00	45.16 0.09 0.00	43.71 0.09 0.00	41.56 -0.04 0.00	42.26 -0.13 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.12 -0.09 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
SYRACUSE____ENERGY_ST2 323598	27.19 -0.19 0.00	25.03 -0.18 0.00	22.46 -0.16 0.00	22.48 -0.13 0.00	23.30 -0.14 0.00	28.90 -0.14 0.00	39.75 -0.08 0.00	43.83 0.04 0.00	41.67 0.04 0.00	45.20 0.05 0.00	45.16 0.09 0.00	43.71 0.09 0.00	41.56 -0.04 0.00	42.26 -0.13 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.16 -0.21 0.00	46.12 -0.09 0.00	58.17 0.00 0.00	53.06 0.00 0.00	44.68 0.00 0.00	38.07 0.00 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
SYRACUSE____POWER 24017	27.16 -0.22 0.00	25.00 -0.20 0.00	22.44 -0.18 0.00	22.44 -0.18 0.00	23.28 -0.16 0.00	28.87 -0.17 0.00	39.75 -0.08 0.00	43.87 0.09 0.00	41.71 0.08 0.00	45.24 0.09 0.00	45.21 0.14 0.00	43.75 0.13 0.00	41.60 0.00 0.00	42.30 -0.08 0.00	40.46 -0.08 0.00	39.57 -0.08 0.00	41.25 -0.12 0.00	46.17 -0.05 0.00	58.29 0.12 0.00	53.16 0.11 0.00	44.73 0.04 0.00	38.11 0.04 0.00	34.04 -0.03 0.00	30.40 -0.09 0.00
TRIGEN____CC 323695	29.80 2.41 0.00	27.22 2.02 0.00	24.36 1.74 0.00	24.32 1.70 0.00	25.15 1.71 0.00	30.97 1.92 0.00	42.14 2.31 0.00	46.45 2.67 0.00	44.76 3.12 0.00	48.58 3.43 0.00	49.23 4.14 -0.01	47.16 3.53 -0.01	45.22 3.62 -0.01	46.34 3.94 -0.01	44.61 4.05 -0.01	43.76 4.08 -0.02	45.56 4.18 -0.01	50.57 4.34 -0.01	64.87 5.24 -1.46	57.86 4.78 -0.02	55.77 4.29 -6.80	47.92 3.58 -6.28	39.52 3.30 -2.14	33.87 2.77 -0.61
UNION____PROCESSING_DRP 323587	26.56 -0.82 0.00	24.47 -0.73 0.00	22.08 -0.54 0.00	22.12 -0.50 0.00	22.99 -0.45 0.00	28.41 -0.64 0.00	38.55 -1.28 0.00	42.51 -1.27 0.00	40.21 -1.42 0.00	43.21 -1.94 0.00	43.27 -1.80 0.00	41.96 -1.66 0.00	39.93 -1.67 0.00	40.40 -1.99 0.00	38.72 -1.82 0.00	37.99 -1.66 0.00	39.43 -1.94 0.00	43.90 -2.31 0.00	55.56 -2.62 0.00	50.67 -2.39 0.00	42.85 -1.83 0.00	36.74 -1.33 0.00	33.16 -0.92 0.00	29.66 -0.82 0.00
UPPER HUDSON____HYD 24058	28.56 1.18 0.00	26.29 1.08 0.00	23.64 1.02 0.00	23.66 1.04 0.00	24.47 1.03 0.00	30.36 1.31 0.00	41.98 2.15 0.00	45.44 1.66 0.00	42.92 1.29 0.00	47.23 2.08 0.00	46.92 1.85 0.00	45.41 1.79 0.00	43.30 1.71 0.00	44.13 1.74 0.00	41.52 0.97 0.00	40.32 0.67 0.00	42.40 1.03 0.00	47.87 1.66 0.00	60.79 2.62 0.00	55.45 2.39 0.00	46.60 1.92 0.00	39.63 1.56 0.00	35.24 1.16 0.00	31.86 1.37 0.00
UPPER RAQUET____HYD 24056	22.84 -4.54 0.00	21.37 -3.83 0.00	18.82 -3.80 0.00	18.80 -3.82 0.00	19.62 -3.82 0.00	24.20 -4.85 0.00	33.93 -5.89 0.00	37.56 -6.22 0.00	35.22 -6.41 0.00	37.61 -7.54 0.00	36.28 -8.79 0.00	35.07 -8.55 0.00	33.32 -8.28 0.00	33.87 -8.52 0.00	32.39 -8.15 0.00	31.68 -7.97 0.00	32.93 -8.44 0.00	37.20 -9.01 0.00	47.35 -10.82 0.00	42.81 -10.24 0.00	35.92 -8.76 0.00	30.72 -7.35 0.00	27.40 -6.68 0.00	24.88 -5.61 0.00
VISCHER____FERRY HYD 24020	28.86 1.48 0.00	26.56 1.36 0.00	23.84 1.22 0.00	23.84 1.22 0.00	24.68 1.24 0.00	30.62 1.57 0.00	41.74 1.91 0.00	45.31 1.53 0.00	42.59 0.96 0.00	46.55 1.40 0.00	46.33 1.26 0.00	44.89 1.27 0.00	42.89 1.29 0.00	43.83 1.44 0.00	41.80 1.26 0.00	40.92 1.27 0.00	43.15 1.78 0.00	48.38 2.17 0.00	61.02 2.85 0.00	55.60 2.55 0.00	46.38 1.70 0.00	39.52 1.45 0.00	35.20 1.12 0.00	32.04 1.55 0.00
WADING RIVER_IC_1 23522	29.38 2.00 0.00	26.66 1.46 0.00	23.86 1.24 0.00	23.82 1.20 0.00	24.61 1.17 0.00	30.15 1.10 0.00	41.18 1.35 0.00	45.27 1.49 0.00	43.83 2.20 0.00	47.72 2.57 0.00	48.45 3.38 0.00	46.19 2.57 0.00	44.34 2.74 0.00	45.57 3.18 0.00	43.82 3.28 0.00	42.98 3.33 0.00	44.84 3.48 0.00	49.63 3.42 0.00	63.01 4.66 -0.18	57.20 4.14 0.00	49.24 3.71 -0.86	42.17 3.31 -0.79	37.28 2.93 -0.27	32.88 2.32 -0.07

WADING RIVER_IC_2 23547	29.38 2.00 0.00	26.66 1.46 0.00	23.86 1.24 0.00	23.82 1.20 0.00	24.61 1.17 0.00	30.15 1.10 0.00	41.18 1.35 0.00	45.27 1.49 0.00	43.83 2.20 0.00	47.72 2.57 0.00	48.45 3.38 0.00	46.19 2.57 0.00	44.34 2.74 0.00	45.57 3.18 0.00	43.82 3.28 0.00	42.98 3.33 0.00	44.84 3.48 0.00	49.63 3.42 0.00	63.01 4.66 -0.18	57.20 4.14 0.00	49.24 3.71 -0.86	42.17 3.31 -0.79	37.28 2.93 -0.27	32.88 2.32 -0.07
WADING RIVER_IC_3 23601	29.38 2.00 0.00	26.66 1.46 0.00	23.86 1.24 0.00	23.82 1.20 0.00	24.61 1.17 0.00	30.15 1.10 0.00	41.18 1.35 0.00	45.27 1.49 0.00	43.83 2.20 0.00	47.72 2.57 0.00	48.45 3.38 0.00	46.19 2.57 0.00	44.34 2.74 0.00	45.57 3.18 0.00	43.82 3.28 0.00	42.98 3.33 0.00	44.84 3.48 0.00	49.63 3.42 0.00	63.01 4.66 -0.18	57.20 4.14 0.00	49.24 3.71 -0.86	42.17 3.31 -0.79	37.28 2.93 -0.27	32.88 2.32 -0.07
WALDEN___HYDRO 24148	29.00 1.62 0.00	26.64 1.44 0.00	23.84 1.22 0.00	23.84 1.22 0.00	24.68 1.24 0.00	30.62 1.57 0.00	42.14 2.31 0.00	46.45 2.67 0.00	44.42 2.79 0.00	48.22 3.07 0.00	48.18 3.11 0.00	46.63 3.01 0.00	44.47 2.87 0.00	45.44 3.05 0.00	43.50 2.96 0.00	42.51 2.86 0.00	44.35 2.98 0.00	49.45 3.23 0.00	62.13 3.96 0.00	56.61 3.56 0.00	47.81 3.13 0.00	40.62 2.55 0.00	36.43 2.35 0.00	32.38 1.89 0.00
WARRENSBURG____ 23737	28.73 1.34 0.00	26.41 1.21 0.00	23.75 1.13 0.00	23.77 1.15 0.00	24.61 1.17 0.00	30.50 1.45 0.00	42.22 2.39 0.00	45.71 1.92 0.00	43.09 1.46 0.00	47.50 2.35 0.00	47.15 2.07 0.00	45.49 1.87 0.00	43.34 1.75 0.00	44.08 1.70 0.00	41.44 0.89 0.00	40.20 0.55 0.00	42.24 0.87 0.00	47.87 1.66 0.00	60.97 2.79 0.00	55.71 2.65 0.00	46.78 2.10 0.00	39.82 1.75 0.00	35.41 1.33 0.00	32.04 1.55 0.00
WATERSIDE___6 8 9 23538	29.66 2.27 0.00	27.20 1.99 0.00	24.32 1.70 0.00	24.30 1.67 0.00	25.13 1.69 0.00	31.11 2.06 0.00	42.61 2.79 0.00	47.02 3.24 0.00	45.38 3.75 0.00	49.72 4.11 -0.46	49.72 4.28 -0.36	49.28 4.10 -1.56	49.28 3.99 -3.69	49.28 4.16 -2.74	44.57 4.01 -0.01	49.28 4.00 -5.63	49.72 4.14 -4.21	50.61 4.39 -0.01	62.95 4.77 0.00	57.30 4.25 0.00	48.88 4.20 0.00	41.54 3.46 0.00	37.28 3.20 0.00	33.11 2.62 0.00
WDELAWARE___HYD 323627	29.08 1.70 0.00	26.79 1.59 0.00	23.98 1.36 0.00	23.98 1.36 0.00	24.84 1.41 0.00	30.76 1.71 0.00	42.57 2.75 0.00	47.07 3.29 0.00	45.17 3.54 0.00	49.03 3.88 0.00	48.95 3.88 0.00	47.32 3.71 0.00	45.05 3.45 0.00	45.74 3.35 0.00	43.75 3.20 0.00	42.51 2.86 0.00	44.22 2.85 0.00	49.36 3.14 0.00	62.31 4.13 0.00	56.82 3.77 0.00	47.90 3.22 0.00	40.74 2.66 0.00	36.56 2.49 0.00	32.47 1.98 0.00
WEST BABYLON___IC 23714	30.21 2.82 0.00	27.50 2.29 0.00	24.59 1.97 0.00	24.54 1.92 0.00	25.38 1.94 0.00	31.20 2.15 0.00	42.38 2.55 0.00	46.58 2.80 0.00	45.00 3.37 0.00	48.89 3.75 0.00	49.62 4.55 0.00	47.46 3.84 0.00	45.51 3.91 0.00	46.71 4.33 0.00	44.93 4.38 0.00	44.06 4.40 0.00	45.96 4.59 0.00	50.83 4.62 0.00	64.40 5.76 -0.46	58.37 5.31 0.00	51.69 4.83 -2.18	44.31 4.23 -2.01	38.71 3.95 -0.69	33.94 3.26 -0.19
WEST CANADA___HYD 24049	27.30 -0.08 0.00	25.13 -0.08 0.00	22.55 -0.07 0.00	22.55 -0.07 0.00	23.37 -0.07 0.00	28.96 -0.09 0.00	39.75 -0.08 0.00	43.69 -0.09 0.00	41.51 -0.12 0.00	45.06 -0.09 0.00	44.94 -0.13 0.00	43.49 -0.13 0.00	41.47 -0.12 0.00	42.30 -0.08 0.00	40.42 -0.12 0.00	39.53 -0.12 0.00	41.29 -0.08 0.00	46.12 -0.09 0.00	58.06 -0.12 0.00	52.90 -0.16 0.00	44.55 -0.13 0.00	37.96 -0.11 0.00	33.98 -0.10 0.00	30.40 -0.09 0.00
WESTERN_NY_WIND 24143	26.59 -0.80 0.00	24.60 -0.61 0.00	22.24 -0.38 0.00	22.28 -0.34 0.00	23.18 -0.26 0.00	28.53 -0.52 0.00	38.19 -1.63 0.00	42.16 -1.62 0.00	39.76 -1.87 0.00	42.49 -2.66 0.00	42.68 -2.39 0.00	41.48 -2.14 0.00	39.39 -2.21 0.00	39.72 -2.67 0.00	38.07 -2.47 0.00	37.35 -2.30 0.00	38.76 -2.60 0.00	42.79 -3.42 0.00	54.16 -4.01 0.00	49.45 -3.61 0.00	42.05 -2.64 0.00	36.21 -1.86 0.00	33.19 -0.89 0.00	29.60 -0.89 0.00
WESTOVER___LESR 323668	27.71 0.33 0.00	25.53 0.33 0.00	22.94 0.32 0.00	22.94 0.32 0.00	23.79 0.35 0.00	29.54 0.49 0.00	40.50 0.68 0.00	44.66 0.88 0.00	42.42 0.79 0.00	45.87 0.72 0.00	45.93 0.85 0.00	44.49 0.87 0.00	42.35 0.75 0.00	43.02 0.64 0.00	41.15 0.61 0.00	40.28 0.63 0.00	41.91 0.54 0.00	46.72 0.51 0.00	58.88 0.70 0.00	53.80 0.74 0.00	45.39 0.71 0.00	38.76 0.69 0.00	34.69 0.61 0.00	30.94 0.46 0.00
WETHRSFD_WT_PWR 323626	28.20 0.82 0.00	25.98 0.78 0.00	23.37 0.75 0.00	23.39 0.77 0.00	24.31 0.87 0.00	30.18 1.13 0.00	41.58 1.75 0.00	45.84 2.06 0.00	43.55 1.92 0.00	47.05 1.90 0.00	47.15 2.07 0.00	45.67 2.05 0.00	43.34 1.75 0.00	43.96 1.57 0.00	41.96 1.42 0.00	41.07 1.43 0.00	42.69 1.32 0.00	47.65 1.43 0.00	60.21 2.04 0.00	55.07 2.02 0.00	46.42 1.74 0.00	39.82 1.75 0.00	35.54 1.46 0.00	31.64 1.16 0.00
YORK___WARBASSE 23770	29.71 2.33 0.00	27.25 2.04 0.00	24.37 1.74 0.00	24.34 1.72 0.00	25.18 1.73 0.00	31.11 2.06 0.00	42.57 2.75 0.00	46.94 3.15 0.00	45.33 3.70 0.00	49.88 4.11 -0.62	49.84 4.28 -0.49	49.81 4.10 -2.10	50.54 3.99 -4.95	50.22 4.16 -3.67	44.57 4.01 -0.01	51.21 4.00 -7.55	51.16 4.14 -5.66	50.70 4.48 -0.01	63.23 5.06 0.00	57.56 4.51 0.00	48.97 4.29 0.00	41.57 3.50 0.00	37.35 3.27 -0.01	33.17 2.68 0.00