

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2016

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	30.78	26.92	21.68	17.88	21.02	22.18	26.42	33.38	28.07	33.44	43.22	43.43	40.65	45.24	57.96	53.85	50.81	40.65	32.28	35.30	35.57	31.31	25.51	24.79
24138	3.24	2.84	2.28	1.80	2.12	2.29	2.70	3.47	2.88	3.39	4.38	4.31	4.20	4.60	5.96	5.59	5.41	4.35	3.49	3.63	3.77	3.35	2.84	2.79
	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	30.82	26.95	21.71	17.90	21.05	22.20	26.45	33.38	28.05	33.42	43.18	43.39	40.62	45.18	57.87	53.80	50.75	40.60	32.23	35.27	35.54	31.30	25.51	24.82
24260	3.29	2.87	2.32	1.82	2.14	2.31	2.73	3.47	2.86	3.37	4.34	4.27	4.16	4.53	5.86	5.54	5.35	4.29	3.45	3.60	3.74	3.34	2.84	2.82
	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	30.82	26.95	21.71	17.90	21.05	22.20	26.45	33.38	28.05	33.42	43.18	43.39	40.62	45.18	57.87	53.80	50.75	40.60	32.23	35.27	35.54	31.30	25.51	24.82
24261	3.29	2.87	2.32	1.82	2.14	2.31	2.73	3.47	2.86	3.37	4.34	4.27	4.16	4.53	5.86	5.54	5.35	4.29	3.45	3.60	3.74	3.34	2.84	2.82
	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	30.13	26.26	21.13	17.43	20.47	21.59	25.77	32.69	27.55	32.93	42.56	43.06	40.27	44.86	57.20	52.66	49.64	39.80	31.58	34.79	35.06	30.89	24.96	24.19
24011	2.59	2.17	1.74	1.35	1.57	1.70	2.05	2.78	2.36	2.88	3.72	3.95	3.82	4.22	5.20	4.40	4.23	3.50	2.79	3.13	3.25	2.93	2.29	2.20
	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	30.41	26.54	21.37	17.58	20.64	21.78	25.93	32.80	27.57	32.91	42.64	43.18	40.50	45.28	57.61	52.92	49.94	40.12	31.78	35.09	35.44	31.20	25.17	24.51
23798	2.88	2.46	1.98	1.50	1.74	1.89	2.21	2.89	2.38	2.86	3.80	4.06	4.05	4.63	5.61	4.66	4.54	3.81	3.00	3.43	3.63	3.24	2.51	2.51
	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	30.13	26.26	21.13	17.43	20.47	21.59	25.77	32.69	27.55	32.93</														

ALBANY___LFGE 323615	29.12 1.58 0.00	25.49 1.40 0.00	20.55 1.16 0.00	17.01 0.93 0.00	19.98 1.08 0.00	21.02 1.13 0.00	25.03 1.31 0.00	31.64 1.73 0.00	26.61 1.42 0.00	31.77 1.72 0.00	41.15 2.31 0.00	41.53 2.41 0.00	38.79 2.33 0.00	43.31 2.67 0.00	55.38 3.38 0.00	51.26 3.00 0.00	48.27 2.86 0.00	38.65 2.35 0.00	30.60 1.82 0.00	33.58 1.91 0.00	33.77 1.96 0.00	29.70 1.74 0.00	24.04 1.38 0.00	23.34 1.35 0.00
ALCOA_RYNLDS___DRP 24188	26.21 -1.32 0.00	23.00 -1.09 0.00	18.50 -0.90 0.00	15.32 -0.75 0.00	18.03 -0.87 0.00	19.05 -0.84 0.00	22.76 -0.96 0.00	28.68 -1.23 0.00	24.12 -1.08 0.00	28.69 -1.36 0.00	37.06 -1.78 0.00	37.29 -1.83 0.00	34.59 -1.87 0.00	38.45 -2.19 0.00	49.11 -2.89 0.00	45.50 -2.77 0.00	42.79 -2.61 0.00	34.15 -2.15 0.00	27.22 -1.56 0.00	30.15 -1.51 0.00	30.40 -1.41 0.00	26.69 -1.27 0.00	21.58 -1.08 0.00	20.93 -1.07 0.00
ALCOA___DSASP 323711	26.21 -1.32 0.00	23.00 -1.09 0.00	18.50 -0.90 0.00	15.32 -0.75 0.00	18.03 -0.87 0.00	19.05 -0.84 0.00	22.76 -0.96 0.00	28.68 -1.23 0.00	24.12 -1.08 0.00	28.69 -1.36 0.00	37.06 -1.78 0.00	37.29 -1.83 0.00	34.59 -1.87 0.00	38.45 -2.19 0.00	49.11 -2.89 0.00	45.50 -2.77 0.00	42.79 -2.61 0.00	34.15 -2.15 0.00	27.22 -1.56 0.00	30.15 -1.51 0.00	30.40 -1.41 0.00	26.69 -1.27 0.00	21.58 -1.08 0.00	20.93 -1.07 0.00
ALLEGHENY___COGEN 23514	28.22 0.68 0.00	24.55 0.46 0.00	19.82 0.43 0.00	16.38 0.30 0.00	19.37 0.47 0.00	20.45 0.56 0.00	24.45 0.73 0.00	30.60 0.69 0.00	25.18 -0.01 0.00	29.00 -1.05 0.00	36.29 -2.55 0.00	36.35 -2.76 0.00	33.13 -3.11 0.22	37.03 -3.50 0.12	41.85 -4.62 5.52	42.82 -4.12 1.32	38.22 -2.92 4.26	34.30 -2.01 0.00	25.04 -1.85 1.89	29.91 -1.76 0.00	31.75 -0.06 0.00	28.16 0.20 0.00	22.92 0.25 0.00	22.23 0.24 0.00
ALTONA_WT_PWR 323606	25.95 -1.59 0.00	23.06 -1.03 0.00	18.43 -0.97 0.00	15.25 -0.82 0.00	17.93 -0.98 0.00	19.04 -0.85 0.00	22.81 -0.91 0.00	28.84 -1.07 0.00	24.40 -0.79 0.00	29.02 -1.03 0.00	37.54 -1.30 0.00	37.67 -1.45 0.00	35.10 -1.35 0.00	39.07 -1.58 0.00	49.98 -2.02 0.00	46.24 -2.02 0.00	43.41 -2.00 0.00	34.52 -1.78 0.00	27.30 -1.48 0.00	30.71 -0.95 0.00	31.22 -0.58 0.00	27.37 -0.59 0.00	21.93 -0.74 0.00	21.21 -0.78 0.00
AMERICAN_REF_FUEL 24010	26.40 -1.14 0.00	23.02 -1.07 0.00	18.68 -0.71 0.00	15.41 -0.67 0.00	18.24 -0.67 0.00	19.23 -0.66 0.00	22.85 -0.87 0.00	28.32 -1.59 0.00	23.93 -1.26 0.00	28.51 -1.54 0.00	36.66 -2.18 0.00	36.70 -2.42 0.00	34.13 -2.63 -0.30	38.07 -2.74 -0.16	55.86 -3.83 -7.69	46.95 -3.15 -1.83	48.12 -3.22 -5.94	33.88 -2.42 0.00	29.18 -2.23 -2.63	29.32 -2.34 0.00	28.64 -3.17 0.00	25.34 -2.61 0.00	20.95 -1.72 0.00	20.56 -1.44 0.00
ARTHUR_KILL_GT_1 23520	39.32 3.18 -8.60	34.00 2.76 -7.14	21.92 2.21 -0.32	17.84 1.75 -0.01	20.97 2.07 -0.01	22.19 2.21 -0.08	27.39 2.58 -1.10	33.25 3.32 -0.02	32.83 2.83 -4.81	29.66 3.16 3.54	38.42 4.09 4.51	41.40 4.05 1.77	42.70 3.93 -2.32	41.07 4.07 3.64	57.41 5.41 0.00	64.03 5.59 -10.17	59.12 5.17 -8.55	40.33 4.03 0.00	32.08 3.30 0.00	35.14 3.47 0.00	35.43 3.62 0.00	36.19 3.31 -4.92	50.11 2.82 -24.62	39.23 2.72 -14.51
ARTHUR_KILL_2 23512	39.32 3.18 -8.60	34.00 2.76 -7.14	21.92 2.21 -0.32	17.84 1.75 -0.01	20.97 2.07 -0.01	22.19 2.21 -0.08	27.39 2.58 -1.10	33.25 3.32 -0.02	32.83 2.83 -4.81	29.66 3.16 3.54	38.42 4.09 4.51	41.40 4.05 1.77	42.70 3.93 -2.32	41.07 4.07 3.64	57.41 5.41 0.00	64.03 5.59 -10.17	59.12 5.17 -8.55	40.33 4.03 0.00	32.08 3.30 0.00	35.14 3.47 0.00	35.43 3.62 0.00	36.19 3.31 -4.92	50.11 2.82 -24.62	39.23 2.72 -14.51
ARTHUR_KILL_3 23513	38.26 3.10 -7.62	31.48 2.73 -4.67	21.91 2.21 -0.31	17.80 1.72 0.00	20.93 2.03 0.00	22.16 2.19 -0.08	27.38 2.57 -1.09	33.21 3.28 -0.02	32.69 2.68 -4.82	29.65 3.13 3.54	21.59 4.02 21.27	39.09 3.94 3.97	38.31 3.87 2.01	31.56 4.19 13.27	45.80 5.44 11.64	52.95 5.13 0.44	49.34 5.01 1.07	40.32 4.01 0.00	32.02 3.24 0.00	32.46 3.37 2.57	32.36 3.51 2.96	36.02 3.13 -4.92	49.90 2.69 -24.55	38.61 2.67 -13.95
ASHOKAN____ 23654	30.35 2.82 0.00	26.52 2.43 0.00	21.30 1.90 0.00	17.62 1.54 0.00	20.70 1.79 0.00	21.79 1.90 0.00	26.05 2.33 0.00	33.12 3.22 0.00	27.95 2.76 0.00	33.53 3.48 0.00	43.48 4.64 0.00	43.86 4.75 0.00	41.13 4.68 0.00	45.91 5.26 0.00	58.87 6.87 0.00	54.59 6.32 0.00	51.40 5.99 0.00	41.10 4.79 0.00	32.57 3.79 0.00	35.70 4.04 0.00	35.84 4.03 0.00	31.47 3.51 0.00	25.46 2.79 0.00	24.60 2.60 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.78 3.25 0.01	26.91 2.83 0.00	21.70 2.30 0.00	17.90 1.81 -0.01	21.05 2.14 -0.01	22.47 2.31 -0.27	26.85 2.71 -0.42	33.38 3.47 0.00	28.08 2.88 0.00	33.38 3.33 0.00	43.00 4.16 0.00	43.29 4.17 0.00	40.63 4.12 -0.06	45.02 4.37 0.00	57.76 5.76 0.00	53.77 5.51 0.00	50.61 5.20 0.00	40.54 4.23 0.00	32.23 3.45 0.00	35.27 3.60 0.00	35.52 3.71 0.00	31.30 3.34 0.00	25.76 2.82 -0.27	24.80 2.80 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.78 3.25 0.01	26.91 2.83 0.00	21.70 2.30 0.00	17.90 1.81 -0.01	21.05 2.14 -0.01	22.46 2.30 -0.27	26.84 2.70 -0.42	33.38 3.47 0.00	28.08 2.88 0.00	33.38 3.33 0.00	43.00 4.16 0.00	43.29 4.17 0.00	40.63 4.12 -0.06	45.02 4.37 0.00	57.76 5.76 0.00	53.77 5.51 0.00	50.61 5.20 0.00	40.54 4.23 0.00	32.23 3.45 0.00	35.26 3.60 0.00	35.52 3.71 0.00	31.30 3.34 0.00	25.76 2.82 -0.27	24.80 2.80 -0.01
ASTORIA_GT2_1 24094	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT2_2 24095	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT2_3 24096	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01

ASTORIA_GT2_4 24097	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT3_1 24098	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT3_2 24099	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT3_3 24100	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT3_4 24101	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT4_1 24102	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT4_2 24103	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT4_3 24104	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.																

ASTORIA_GT_7 24107	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA_GT_8 24108	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA___2 24149	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA___3 23516	38.03 3.34 -7.16	34.69 2.91 -7.69	22.39 2.35 -0.64	17.94 1.85 -0.01	21.09 2.18 -0.01	22.52 2.36 -0.27	28.41 2.78 -1.92	33.42 3.51 0.00	28.09 2.90 0.00	33.41 3.36 0.00	43.15 4.31 0.00	43.35 4.23 0.00	40.56 4.11 0.00	45.07 4.42 0.00	57.75 5.75 0.00	53.72 5.46 0.00	50.63 5.23 0.00	40.53 4.23 0.00	32.21 3.43 0.00	35.24 3.57 0.00	35.54 3.74 0.00	31.35 3.39 0.00	27.49 2.90 -1.93	42.69 2.86 -17.83
ASTORIA___4 23517	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.74 0.00	31.31 3.35 0.00	25.77 2.83 -0.27	24.81 2.81 -0.01
ASTORIA___5 23518	30.80 3.27 0.01	26.92 2.84 0.00	21.70 2.30 0.00	17.90 1.82 -0.01	21.06 2.15 -0.01	22.47 2.31 -0.27	26.86 2.72 -0.42	33.40 3.49 0.00	28.10 2.90 0.00	33.39 3.35 0.00	43.03 4.19 0.00	43.31 4.19 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.79 5.52 0.00	50.63 5.23 0.00	40.55 4.24 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.54 3.73 0.00	31.35 3.39 0.00	27.49 2.90 -1.93	42.69 2.86 -17.83
AST_ENERGY_2_CC3 323677	30.70 3.16 0.00	26.86 2.77 0.00	21.65 2.25 0.00	17.85 1.77 0.00	20.99 2.08 0.00	22.14 2.25 0.00	26.36 2.65 0.00	33.26 3.36 0.00	27.96 2.77 0.00	33.31 3.26 0.00	43.03 4.19 0.00	43.21 4.10 0.00	40.46 4.00 0.00	45.02 4.38 0.00	57.66 5.66 0.00	53.60 5.34 0.00	50.57 5.16 0.00	40.44 4.14 0.00	32.13 3.35 0.00	35.16 3.50 0.00	35.45 3.65 0.00	31.21 3.25 0.00	25.44 2.78 0.00	24.74 2.74 0.00
AST_ENERGY_2_CC4 323678	30.70 3.16 0.00	26.86 2.77 0.00	21.65 2.25 0.00	17.85 1.77 0.00	20.99 2.08 0.00	22.14 2.25 0.00	26.36 2.65 0.00	33.26 3.36 0.00	27.96 2.77 0.00	33.31 3.26 0.00	43.03 4.19 0.00	43.21 4.10 0.00	40.46 4.00 0.00	45.02 4.38 0.00	57.66 5.66 0.00	53.60 5.34 0.00	50.57 5.16 0.00	40.44 4.14 0.00	32.13 3.35 0.00	35.16 3.50 0.00	35.45 3.65 0.00	31.21 3.25 0.00	25.44 2.78 0.00	24.74 2.74 0.00
ATHENS_STG_1 23668	29.32 1.79 0.00	25.65 1.57 0.00	20.67 1.27 0.00	17.12 1.04 0.00	20.12 1.21 0.00	21.14 1.25 0.00	25.16 1.44 0.00	31.75 1.84 0.00	26.70 1.51 0.00	31.83 1.78 0.00	41.14 2.30 0.00	41.44 2.32 0.00	38.76 2.31 0.00	43.20 2.55 0.00	55.30 3.30 0.00	51.29 3.02 0.00	48.33 2.93 0.00	38.70 2.39 0.00	30.69 1.91 0.00	33.68 2.02 0.00	33.89 2.09 0.00	29.83 1.87 0.00	24.22 1.55 0.00	23.53 1.53 0.00
ATHENS_STG_2 23670	29.32 1.79 0.00	25.65 1.57 0.00	20.67 1.27 0.00	17.12 1.04 0.00	20.12 1.21 0.00	21.14 1.25 0.00	25.16 1.44 0.00	31.75 1.84 0.00	26.70 1.51 0.00	31.83 1.78 0.00	41.14 2.30 0.00	41.44 2.32 0.00	38.76 2.31 0.00	43.20 2.55 0.00	55.30 3.30 0.00	51.29 3.02 0.00	48.33 2.93 0.00	38.70 2.39 0.00	30.69 1.91 0.00	33.68 2.02 0.00	33.89 2.09 0.00	29.83 1.87 0.00	24.22 1.55 0.00	23.53 1.53 0.00
ATHENS_STG_3 23677	29.32 1.79 0.00	25.65 1.57 0.00	20.67 1.27 0.00	17.12 1.04 0.00	20.12 1.21 0.00	21.14 1.25 0.00	25.16 1.44 0.00	31.75 1.84 0.00	26.70 1.51 0.00	31.83 1.78 0.00	41.14 2.30 0.00	41.44 2.32 0.00	38.76 2.31 0.00	43.20 2.55 0.00	55.30 3.30 0.00	51.29 3.02 0.00	48.33 2.93 0.00	38.70 2.39 0.00	30.69 1.91 0.00	33.68 2.02 0.00	33.89 2.09 0.00	29.83 1.87 0.00	24.22 1.55 0.00	23.53 1.53 0.00
AUBURN___LFGE 323710	28.43 0.90 0.00	24.77 0.68 0.00	19.94 0.54 0.00	16.50 0.42 0.00	19.43 0.52 0.00	20.48 0.59 0.00	24.44 0.72 0.00	30.74 0.84 0.00	26.09 0.90 0.00	31.26 1.21 0.00	40.45 1.61 0.00	40.70 1.58 0.00	37.89 1.44 0.00	42.39 1.75 0.00	54.11 2.11 0.00	50.02 1.76 0.00	46.91 1.51 0.00	37.68 1.38 0.00	29.78 1.00 0.00	32.62 0.96 0.00	32.55 0.75 0.00	28.57 0.61 0.00	23.14 0.47 0.00	22.36 0.36 0.00
BABYLON_RES_REC 323704	31.21 3.68 0.00	27.30 3.21 0.00	21.89 2.49 0.00	17.97 1.89 0.00	21.22 2.32 0.00	22.46 2.57 0.00	26.76 3.04 0.00	33.76 3.85 0.00	28.27 3.08 0.00	44.99 3.81 -11.13	108.49 4.98 -64.67	95.86 4.82 -51.93	115.55 4.73 -74.37	74.07 5.22 -28.20	247.64 6.66 -188.98	164.63 6.12 -110.25	130.67 5.95 -79.32	164.02 4.75 -122.97	215.82 3.75 -183.29	244.28 3.94 -208.67	74.66 4.14 -38.72	40.81 3.74 -9.11	35.71 3.12 -9.93	25.01 3.01 0.00
BARRETT_IC_1 23704	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_10 23701	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00

BARRETT_IC_11 23702	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_12 23703	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_2 23705	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_3 23706	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_4 23707	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_5 23708	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -9.93	24.82 2.83 0.00
BARRETT_IC_6 23709	30.91 3.37 0.00	27.05 2.97 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.07 2.17 0.00	22.27 2.38 0.00	26.42 2.70 0.00	33.22 3.31 0.00	27.91 2.72 0.00	44.54 3.37 -11.13	107.84 4.33 -64.67	95.31 4.27 -51.93	115.03 4.21 -74.37	73.48 4.63 -28.20	246.97 5.99 -188.98	163.94 5.43 -110.25	129.98 5.25 -79.32	163.54 4.27 -122.97	215.51 3.45 -183.29	244.10 3.77 -208.67	74.28 3.75 -38.72	40.45 3.38 -9.11	35.40 2.80 -	

BAYONEEC___CTG4 323685	30.74 3.21 0.00	26.90 2.81 0.00	21.67 2.27 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.38 2.67 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.33 3.28 0.00	42.25 4.22 0.81	41.60 4.13 1.64	36.87 4.03 3.63	44.33 4.39 0.70	57.69 5.69 0.00	52.83 5.37 0.79	50.61 5.21 0.00	40.48 4.18 0.00	32.15 3.36 0.00	35.18 3.52 0.00	35.47 3.67 0.00	31.21 3.26 0.00	25.45 2.79 0.00	24.75 2.76 0.00
BAYONEEC___CTG5 323686	30.74 3.21 0.00	26.90 2.81 0.00	21.67 2.27 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.38 2.67 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.33 3.28 0.00	42.25 4.22 0.81	41.60 4.13 1.64	36.87 4.03 3.63	44.33 4.39 0.70	57.69 5.69 0.00	52.83 5.37 0.79	50.61 5.21 0.00	40.48 4.18 0.00	32.15 3.36 0.00	35.18 3.52 0.00	35.47 3.67 0.00	31.21 3.26 0.00	25.45 2.79 0.00	24.75 2.76 0.00
BAYONEEC___CTG6 323687	30.74 3.21 0.00	26.90 2.81 0.00	21.67 2.27 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.38 2.67 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.33 3.28 0.00	42.25 4.22 0.81	41.60 4.13 1.64	36.87 4.03 3.63	44.33 4.39 0.70	57.69 5.69 0.00	52.83 5.37 0.79	50.61 5.21 0.00	40.48 4.18 0.00	32.15 3.36 0.00	35.18 3.52 0.00	35.47 3.67 0.00	31.21 3.26 0.00	25.45 2.79 0.00	24.75 2.76 0.00
BAYONEEC___CTG7 323688	30.74 3.21 0.00	26.90 2.81 0.00	21.67 2.27 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.38 2.67 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.33 3.28 0.00	42.25 4.22 0.81	41.60 4.13 1.64	36.87 4.03 3.63	44.33 4.39 0.70	57.69 5.69 0.00	52.83 5.37 0.79	50.61 5.21 0.00	40.48 4.18 0.00	32.15 3.36 0.00	35.18 3.52 0.00	35.47 3.67 0.00	31.21 3.26 0.00	25.45 2.79 0.00	24.75 2.76 0.00
BAYONEEC___CTG8 323689	30.74 3.21 0.00	26.90 2.81 0.00	21.67 2.27 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.38 2.67 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.33 3.28 0.00	42.25 4.22 0.81	41.60 4.13 1.64	36.87 4.03 3.63	44.33 4.39 0.70	57.69 5.69 0.00	52.83 5.37 0.79	50.61 5.21 0.00	40.48 4.18 0.00	32.15 3.36 0.00	35.18 3.52 0.00	35.47 3.67 0.00	31.21 3.26 0.00	25.45 2.79 0.00	24.75 2.76 0.00
BEACON___LESR 323632	28.83 1.30 0.00	25.27 1.19 0.00	20.42 1.03 0.00	16.88 0.80 0.00	19.91 1.01 0.00	20.92 1.03 0.00	24.97 1.26 0.00	31.44 1.53 0.00	26.32 1.13 0.00	31.50 1.45 0.00	40.71 1.87 0.00	40.95 1.84 0.00	38.28 1.83 0.00	42.94 2.30 0.00	54.87 2.87 0.00	50.84 2.58 0.00	47.93 2.52 0.00	38.33 2.02 0.00	30.27 1.49 0.00	33.35 1.69 0.00	33.53 1.72 0.00	29.47 1.51 0.00	23.81 1.14 0.00	23.22 1.22 0.00
BEAVER RIVER___HYD 24048	27.92 0.38 0.00	24.32 0.24 0.00	19.53 0.13 0.00	16.18 0.10 0.00	19.03 0.13 0.00	20.08 0.19 0.00	24.07 0.36 0.00	30.54 0.63 0.00	25.86 0.66 0.00	30.95 0.90 0.00	40.11 1.26 0.00	40.50 1.39 0.00	37.44 0.98 0.00	41.34 0.69 0.00	52.66 0.66 0.00	48.74 0.48 0.00	45.68 0.28 0.00	36.52 0.21 0.00	29.02 0.23 0.00	32.32 0.65 0.00	32.43 0.63 0.00	28.51 0.55 0.00	23.02 0.35 0.00	22.21 0.21 0.00
BEEBEE_GT_13 23619	27.73 0.19 0.00	24.13 0.05 0.00	19.46 0.06 0.00	16.08 0.00 0.00	18.96 0.06 0.00	20.01 0.12 0.00	23.91 0.19 0.00	30.03 0.12 0.00	25.44 0.25 0.00	30.47 0.42 0.00	39.43 0.59 0.00	39.69 0.58 0.00	36.78 0.33 0.00	41.14 0.49 0.00	52.48 0.48 0.00	48.91 0.64 0.00	45.88 0.48 0.00	36.70 0.39 0.00	28.79 0.01 0.00	31.60 -0.06 0.00	31.26 -0.55 0.00	27.50 -0.46 0.00	22.39 -0.28 0.00	21.75 -0.24 0.00
BETHLEHEM___GRP 23843	28.69 1.15 0.00	25.14 1.06 0.00	20.28 0.88 0.00	16.80 0.72 0.00	19.73 0.82 0.00	20.73 0.84 0.00	24.67 0.95 0.00	31.14 1.23 0.00	26.17 0.98 0.00	31.22 1.17 0.00	40.42 1.57 0.00	40.77 1.65 0.00	38.10 1.65 0.00	42.51 1.87 0.00	54.38 2.38 0.00	50.34 2.08 0.00	47.41 2.01 0.00	37.97 1.67 0.00	30.08 1.30 0.00	33.03 1.36 0.00	33.23 1.43 0.00	29.24 1.28 0.00	23.68 1.01 0.00	23.01 1.01 0.00
BETHLEHEM___GS1 323560	28.69 1.15 0.00	25.14 1.06 0.00	20.28 0.88 0.00	16.80 0.72 0.00	19.73 0.82 0.00	20.73 0.84 0.00	24.67 0.95 0.00	31.14 1.23 0.00	26.17 0.98 0.00	31.22 1.17 0.00	40.42 1.57 0.00	40.77 1.65 0.00	38.10 1.65 0.00	42.51 1.87 0.00	54.38 2.38 0.00	50.34 2.08 0.00	47.41 2.01 0.00	37.97 1.67 0.00	30.08 1.30 0.00	33.03 1.36 0.00	33.23 1.43 0.00	29.24 1.28 0.00	23.68 1.01 0.00	23.01 1.01 0.00
BETHLEHEM___GS2 323561	28.69 1.15 0.00	25.14 1.06 0.00	20.28 0.88 0.00	16.80 0.72 0.00	19.73 0.82 0.00	20.73 0.84 0.00	24.67 0.95 0.00	31.14 1.23 0.00	26.17 0.98 0.00	31.22 1.17 0.00	40.42 1.57 0.00	40.77 1.65 0.00	38.10 1.65 0.00	42.51 1.87 0.00	54.38 2.38 0.00	50.34 2.08 0.00	47.41 2.01 0.00	37.97 1.67 0.00	30.08 1.30 0.00	33.03 1.36 0.00	33.23 1.43 0.00	29.24 1.28 0.00	23.68 1.01 0.00	23.01 1.01 0.00
BETHLEHEM___GS3 323562	28.69 1.15 0.00	25.14 1.06 0.00	20.28 0.88 0.00	16.80 0.72 0.00	19.73 0.82 0.00	20.73 0.84 0.00	24.67 0.95 0.00	31.14 1.23 0.00	26.17 0.98 0.00	31.22 1.17 0.00	40.42 1.57 0.00	40.77 1.65 0.00	38.10 1.65 0.00	42.51 1.87 0.00	54.38 2.38 0.00	50.34 2.08 0.00	47.41 2.01 0.00	37.97 1.67 0.00	30.08 1.30 0.00	33.03 1.36 0.00	33.23 1.43 0.00	29.24 1.28 0.00	23.68 1.01 0.00	23.01 1.01 0.00
BETHLEHEM___STEEL 23779	27.35 -0.19 0.00	23.85 -0.23 0.00	19.34 -0.06 0.00	15.96 -0.12 0.00	18.89 -0.01 0.00	19.90 0.01 0.00	23.71 -0.01 0.00	29.59 -0.32 0.00	25.02 -0.17 0.00	29.87 -0.18 0.00	38.44 -0.41 0.00	38.44 -0.67 0.00	36.29 -1.07 -0.90	40.08 -1.05 -0.49	73.47 -1.61 -23.08	52.60 -1.16 -5.50	61.92 -1.31 -17.83	35.36 -0.94 0.00	35.65 -1.03 -7.90	30.62 -1.04 0.00	30.17 -1.64 0.00	26.67 -1.30 0.00	21.94 -0.73 0.00	21.45 -0.55 0.00
BETHPAGE_CC_5 323564	31.08 3.54 0.00	27.19 3.10 0.00	21.81 2.41 0.00	17.92 1.84 0.00	21.16 2.25 0.00	22.38 2.49 0.00	26.65 2.93 0.00	33.59 3.68 0.00	28.23 3.04 0.00	44.97 3.79 -11.13	108.47 4.96 -64.67	95.99 4.94 -51.93	115.62 4.80 -74.37	74.13 5.28 -28.20	247.75 6.77 -188.98	164.74 6.23 -110.25	130.73 6.00 -79.32	164.08 4.81 -122.97	215.85 3.78 -183.29	244.31 3.98 -208.67	74.66 4.14 -38.72	40.76 3.69 -9.11	35.67 3.08 -9.93	24.96 2.96 0.00
BINGHAMTON___COGEN 23790	28.27 0.74 0.00	24.72 0.63 0.00	19.94 0.54 0.00	16.53 0.45 0.00	19.48 0.58 0.00	20.45 0.55 0.00	24.40 0.68 0.00	30.67 0.76 0.00	25.87 0.68 0.00	30.91 0.86 0.00	39.90 1.06 0.00	39.98 0.87 0.00	37.19 0.74 0.00	41.53 0.89 0.00	53.08 1.08 0.00	49.31 1.05 0.00	46.43 1.02 0.00	37.12 0.82 0.00	29.37 0.59 0.00	32.23 0.57 0.00	32.33 0.53 0.00	28.50 0.54 0.00	23.12 0.46 0.00	22.42 0.43 0.00

BLACK RIVER___HYD 24047	28.35 0.82 0.00	24.66 0.57 0.00	19.79 0.39 0.00	16.38 0.30 0.00	19.27 0.37 0.00	20.34 0.45 0.00	24.42 0.70 0.00	31.04 1.13 0.00	26.33 1.14 0.00	31.55 1.51 0.00	40.97 2.13 0.00	41.47 2.35 0.00	38.30 1.84 0.00	42.24 1.60 0.00	53.76 1.76 0.00	49.80 1.54 0.00	46.60 1.20 0.00	37.23 0.93 0.00	29.53 0.75 0.00	32.91 1.25 0.00	32.97 1.17 0.00	28.97 1.01 0.00	23.37 0.71 0.00	22.52 0.52 0.00
BLISS_WT_PWR 323608	27.40 -0.14 0.00	23.83 -0.25 0.00	19.30 -0.10 0.00	16.09 0.01 0.00	19.15 0.24 0.00	20.01 0.12 0.00	23.94 0.22 0.00	30.00 0.10 0.00	25.30 0.11 0.00	30.16 0.12 0.00	38.69 -0.16 0.00	38.38 -0.73 0.00	35.95 -1.26 -0.75	39.15 -1.90 -0.41	68.38 -2.87 -19.26	50.33 -2.52 -4.58	57.72 -2.56 -14.87	34.55 -1.76 0.00	34.06 -1.32 -6.59	30.29 -1.37 0.00	30.40 -1.40 0.00	27.00 -0.96 0.00	22.21 -0.46 0.00	21.65 -0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	28.70 1.17 0.00	25.30 1.21 0.00	20.42 1.02 0.00	16.91 0.83 0.00	19.87 0.97 0.00	20.87 0.98 0.00	24.83 1.11 0.00	31.19 1.28 0.00	26.13 0.94 0.00	31.12 1.07 0.00	40.24 1.40 0.00	40.59 1.47 0.00	37.90 1.45 0.00	42.25 1.60 0.00	54.04 2.04 0.00	50.05 1.79 0.00	47.16 1.75 0.00	37.77 1.46 0.00	29.93 1.14 0.00	32.89 1.22 0.00	33.11 1.31 0.00	29.13 1.17 0.00	23.62 0.95 0.00	22.98 0.98 0.00
BOC_GAS_DRP 24189	28.81 1.28 0.00	25.27 1.18 0.00	20.37 0.98 0.00	16.89 0.81 0.00	19.85 0.94 0.00	20.83 0.95 0.00	24.79 1.07 0.00	31.25 1.34 0.00	26.25 1.06 0.00	31.29 1.24 0.00	40.46 1.62 0.00	40.78 1.66 0.00	38.10 1.64 0.00	42.47 1.82 0.00	54.34 2.34 0.00	50.35 2.09 0.00	47.43 2.03 0.00	37.99 1.68 0.00	30.11 1.33 0.00	33.08 1.42 0.00	33.28 1.47 0.00	29.29 1.33 0.00	23.75 1.09 0.00	23.08 1.09 0.00
BORALEX_4TH_BRANCH 23824	29.75 2.21 0.00	26.00 1.92 0.00	20.96 1.56 0.00	17.29 1.21 0.00	20.31 1.40 0.00	21.39 1.50 0.00	25.46 1.74 0.00	32.17 2.26 0.00	27.02 1.83 0.00	32.24 2.19 0.00	41.78 2.94 0.00	42.19 3.07 0.00	39.47 3.02 0.00	44.14 3.50 0.00	56.30 4.30 0.00	51.91 3.65 0.00	48.97 3.57 0.00	39.31 3.00 0.00	31.13 2.35 0.00	34.26 2.60 0.00	34.55 2.74 0.00	30.40 2.44 0.00	24.57 1.90 0.00	23.90 1.91 0.00
BOWLINE___1 23526	30.39 2.85 0.00	26.57 2.48 0.00	21.39 1.99 0.00	17.64 1.56 0.00	20.74 1.84 0.00	21.87 1.98 0.00	26.05 2.33 0.00	32.90 2.99 0.00	27.68 2.49 0.00	33.00 2.95 0.00	42.68 3.84 0.00	42.95 3.83 0.00	40.18 3.73 0.00	44.75 4.10 0.00	57.33 5.33 0.00	53.24 4.98 0.00	50.24 4.83 0.00	40.20 3.89 0.00	31.92 3.13 0.00	34.92 3.26 0.00	35.15 3.35 0.00	30.93 2.97 0.00	25.17 2.50 0.00	24.44 2.44 0.00
BOWLINE___2 23595	30.39 2.85 0.00	26.57 2.48 0.00	21.39 1.99 0.00	17.64 1.56 0.00	20.74 1.84 0.00	21.87 1.98 0.00	26.05 2.33 0.00	32.90 2.99 0.00	27.68 2.49 0.00	33.00 2.95 0.00	42.68 3.84 0.00	42.95 3.84 0.00	40.19 3.74 0.00	44.75 4.10 0.00	57.33 5.33 0.00	53.25 4.98 0.00	50.24 4.83 0.00	40.20 3.89 0.00	31.92 3.13 0.00	34.92 3.26 0.00	35.15 3.35 0.00	30.93 2.97 0.00	25.17 2.50 0.00	24.44 2.44 0.00
BROOKHAVEN___DRP 24191	31.03 3.50 0.00	27.13 3.04 0.00	21.73 2.34 0.00	17.85 1.77 0.00	21.08 2.17 0.00	22.32 2.43 0.00	26.61 2.90 0.00	33.60 3.69 0.00	28.29 3.10 0.00	45.21 4.03 -11.13	109.02 5.51 -64.67	96.13 5.09 -51.93	115.71 4.89 -74.37	74.58 5.73 -28.20	248.20 7.22 -188.98	165.06 6.55 -110.25	131.23 6.51 -79.32	164.37 5.10 -122.97	216.02 3.95 -183.29	244.60 4.27 -208.67	75.02 4.49 -38.72	41.04 3.97 -9.11	35.96 3.36 -9.93	25.23 3.23 0.00
BROOKLYN_NAVY_YARD 23515	30.71 3.17 0.00	26.86 2.78 0.00	21.65 2.25 0.00	17.85 1.77 0.00	20.98 2.07 0.00	22.13 2.24 0.00	26.36 2.65 0.00	33.28 3.37 0.00	28.01 2.82 0.00	33.36 3.31 0.00	43.03 4.19 0.00	43.21 4.09 0.00	40.46 4.01 0.00	45.02 4.38 0.00	57.65 5.65 0.00	53.64 5.37 0.00	50.63 5.23 0.00	40.50 4.20 0.00	32.16 3.38 0.00	35.17 3.51 0.00	35.45 3.65 0.00	31.21 3.25 0.00	25.48 2.81 0.00	24.76 2.76 0.00
BROOKLYN___ARMY_DRP 323595	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
BROOME_2_LFGE 323671	28.27 0.74 0.00	24.72 0.63 0.00	19.94 0.54 0.00	16.53 0.45 0.00	19.48 0.58 0.00	20.45 0.55 0.00	24.40 0.68 0.00	30.67 0.76 0.00	25.87 0.68 0.00	30.91 0.86 0.00	39.90 1.06 0.00	39.98 0.87 0.00	37.19 0.74 0.00	41.53 0.89 0.00	53.08 1.08 0.00	49.31 1.05 0.00	46.43 1.02 0.00	37.12 0.82 0.00	29.37 0.59 0.00	32.23 0.57 0.00	32.33 0.53 0.00	28.50 0.54 0.00	23.12 0.46 0.00	22.42 0.43 0.00
BROOME___LFGE 323600	28.27 0.74 0.00	24.72 0.63 0.00	19.94 0.54 0.00	16.53 0.45 0.00	19.48 0.58 0.00	20.45 0.55 0.00	24.40 0.68 0.00	30.67 0.76 0.00	25.87 0.68 0.00	30.91 0.86 0.00	39.90 1.06 0.00	39.98 0.87 0.00	37.19 0.74 0.00	41.53 0.89 0.00	53.08 1.08 0.00	49.31 1.05 0.00	46.43 1.02 0.00	37.12 0.82 0.00	29.37 0.59 0.00	32.23 0.57 0.00	32.33 0.53 0.00	28.50 0.54 0.00	23.12 0.46 0.00	22.42 0.43 0.00
BURROWS___LYONSDAL 23803	28.11 0.58 0.00	24.51 0.42 0.00	19.70 0.30 0.00	16.32 0.24 0.00	19.21 0.30 0.00	20.24 0.35 0.00	24.23 0.51 0.00	30.71 0.80 0.00	25.98 0.79 0.00	31.09 1.04 0.00	40.26 1.42 0.00	40.60 1.48 0.00	37.68 1.23 0.00	41.87 1.22 0.00	53.45 1.45 0.00	49.55 1.29 0.00	46.50 1.10 0.00	37.17 0.87 0.00	29.48 0.70 0.00	32.57 0.90 0.00	32.65 0.85 0.00	28.71 0.75 0.00	23.18 0.51 0.00	22.38 0.39 0.00
CAITHNESS_CC_1 323624	31.00 3.46 0.00	27.10 3.02 0.00	21.72 2.32 0.00	17.84 1.76 0.00	21.06 2.15 0.00	22.30 2.41 0.00	26.59 2.88 0.00	33.55 3.65 0.00	28.24 3.05 0.00	45.13 3.95 -11.13	108.86 5.35 -64.67	96.05 5.01 -51.93	115.65 4.83 -74.37	74.45 5.60 -28.20	248.03 7.05 -188.98	164.91 6.40 -110.25	131.08 6.35 -79.32	164.24 4.97 -122.97	215.92 3.86 -183.29	244.50 4.17 -208.67	74.93 4.40 -38.72	40.96 3.89 -9.11	35.90 3.30 -9.93	25.17 3.17 0.00
CALPINE BETH_PAGE_GT4 24209	31.10 3.56 0.00	27.20 3.12 0.00	21.83 2.43 0.00	17.93 1.85 0.00	21.17 2.26 0.00	22.39 2.50 0.00	26.66 2.95 0.00	33.62 3.71 0.00	28.26 3.06 0.00	44.93 3.75 -11.13	108.46 4.95 -64.67	96.01 4.96 -51.93	115.63 4.81 -74.37	74.12 5.27 -28.20	247.75 6.78 -188.98	164.74 6.23 -110.25	130.73 6.00 -79.32	164.10 4.83 -122.97	215.88 3.81 -183.29	244.34 4.01 -208.67	74.68 4.16 -38.72	40.76 3.69 -9.11	35.67 3.08 -9.93	24.96 2.96 0.00

CALPINE_BETH_PAGE_GT_4 323586	31.10 3.56 0.00	27.20 3.12 0.00	21.83 2.43 0.00	17.93 1.85 0.00	21.17 2.26 0.00	22.39 2.50 0.00	26.66 2.95 0.00	33.62 3.71 0.00	28.26 3.06 0.00	44.93 3.75 -11.13	108.46 4.95 -64.67	96.01 4.96 -51.93	115.63 4.81 -74.37	74.12 5.27 -28.20	247.75 6.78 -188.98	164.74 6.23 -110.25	130.73 6.00 -79.32	164.10 4.83 -122.97	215.88 3.81 -183.29	244.34 4.01 -208.67	74.68 4.16 -38.72	40.76 3.69 -9.11	35.67 3.08 -9.93	24.96 2.96 0.00
CALPINE_BP_GT1 23823	31.10 3.56 0.00	27.20 3.12 0.00	21.83 2.43 0.00	17.93 1.85 0.00	21.17 2.26 0.00	22.39 2.50 0.00	26.66 2.95 0.00	33.62 3.71 0.00	28.26 3.06 0.00	44.93 3.75 -11.13	108.46 4.95 -64.67	96.01 4.96 -51.93	115.63 4.81 -74.37	74.12 5.27 -28.20	247.75 6.78 -188.98	164.74 6.23 -110.25	130.73 6.00 -79.32	164.10 4.83 -122.97	215.88 3.81 -183.29	244.34 4.01 -208.67	74.68 4.16 -38.72	40.76 3.69 -9.11	35.67 3.08 -9.93	24.96 2.96 0.00
CALSPAN___DRP 24200	27.35 -0.19 0.00	23.85 -0.23 0.00	19.34 -0.06 0.00	15.96 -0.12 0.00	18.89 -0.01 0.00	19.90 0.01 0.00	23.71 -0.01 0.00	29.59 -0.32 0.00	25.02 -0.17 0.00	29.87 -0.18 0.00	38.44 -0.41 0.00	38.44 -0.67 0.00	36.29 -1.07 -0.90	40.08 -1.05 -0.49	73.47 -1.61 -23.08	52.60 -1.16 -5.50	61.92 -1.31 -17.83	35.36 -0.94 0.00	35.65 -1.03 -7.90	30.62 -1.04 0.00	30.17 -1.64 0.00	26.67 -1.30 0.00	21.94 -0.73 0.00	21.45 -0.55 0.00
CANDIGU_WT_PWR 323617	27.72 0.18 0.00	24.21 0.13 0.00	19.65 0.25 0.00	16.25 0.17 0.00	19.24 0.34 0.00	20.24 0.35 0.00	24.19 0.47 0.00	30.36 0.45 0.00	25.59 0.40 0.00	30.54 0.49 0.00	39.25 0.41 0.00	39.16 0.04 0.00	35.58 -0.50 0.37	39.75 -0.69 0.20	41.51 -0.93 9.57	45.25 -0.74 2.28	37.24 -0.78 7.39	35.71 -0.59 0.00	24.91 -0.59 3.28	31.09 -0.57 0.00	31.26 -0.55 0.00	27.68 -0.28 0.00	22.58 -0.09 0.00	21.99 -0.01 0.00
CARR STREET_E_SYR 24060	27.68 0.14 0.00	24.15 0.06 0.00	19.43 0.03 0.00	16.11 0.03 0.00	18.95 0.05 0.00	19.92 0.03 0.00	23.72 0.00 0.00	29.85 -0.06 0.00	25.22 0.03 0.00	30.15 0.10 0.00	39.03 0.19 0.00	39.31 0.19 0.00	36.61 0.16 0.00	40.88 0.24 0.00	52.26 0.26 0.00	48.48 0.22 0.00	45.59 0.19 0.00	36.47 0.17 0.00	28.83 0.05 0.00	31.62 -0.04 0.00	31.61 -0.19 0.00	27.77 -0.19 0.00	22.51 -0.16 0.00	21.89 -0.11 0.00
CARTHAGE___PAPER 23857	28.16 0.63 0.00	24.52 0.43 0.00	19.68 0.28 0.00	16.29 0.21 0.00	19.17 0.27 0.00	20.23 0.34 0.00	24.27 0.56 0.00	30.84 0.93 0.00	26.14 0.95 0.00	31.31 1.26 0.00	40.62 1.78 0.00	41.07 1.95 0.00	37.83 1.38 0.00	41.51 0.86 0.00	52.76 0.76 0.00	48.89 0.63 0.00	45.74 0.34 0.00	36.57 0.27 0.00	29.07 0.29 0.00	32.67 1.00 0.00	32.76 0.95 0.00	28.79 0.83 0.00	23.23 0.56 0.00	22.39 0.39 0.00
CE_DUNWOOD___DRP 24194	30.56 3.02 0.00	26.72 2.63 0.00	21.51 2.11 0.00	17.74 1.66 0.00	20.86 1.95 0.00	22.00 2.10 0.00	26.21 2.49 0.00	33.11 3.20 0.00	27.84 2.65 0.00	33.20 3.15 0.00	42.92 4.07 0.00	43.17 4.05 0.00	40.41 3.96 0.00	45.01 4.36 0.00	57.66 5.66 0.00	53.55 5.29 0.00	50.52 5.11 0.00	40.42 4.12 0.00	32.09 3.31 0.00	35.12 3.46 0.00	35.36 3.56 0.00	31.13 3.17 0.00	25.32 2.66 0.00	24.60 2.60 0.00
CE_MILLWOOD___DRP 24193	30.47 2.93 0.00	26.64 2.56 0.00	21.44 2.05 0.00	17.69 1.61 0.00	20.80 1.89 0.00	21.93 2.04 0.00	26.13 2.41 0.00	33.01 3.10 0.00	27.76 2.57 0.00	33.10 3.05 0.00	42.79 3.95 0.00	43.05 3.93 0.00	40.30 3.85 0.00	44.88 4.23 0.00	57.50 5.50 0.00	53.40 5.14 0.00	50.38 4.98 0.00	40.32 4.01 0.00	32.00 3.22 0.00	35.02 3.36 0.00	35.26 3.46 0.00	31.04 3.08 0.00	25.25 2.58 0.00	24.52 2.52 0.00
CE_NYC2_DRP 24202	38.03 3.34 -7.16	34.70 2.92 -7.69	22.39 2.35 -0.64	17.94 1.85 -0.01	21.10 2.19 -0.01	22.52 2.36 -0.27	28.41 2.78 -1.92	33.44 3.53 0.00	28.11 2.92 0.00	33.43 3.38 0.00	43.18 4.34 0.00	43.39 4.27 0.00	40.60 4.15 0.00	45.10 4.45 0.00	57.81 5.81 0.00	53.77 5.51 0.00	50.68 5.28 0.00	40.56 4.25 0.00	32.24 3.46 0.00	35.26 3.59 0.00	35.55 3.75 0.00	31.35 3.39 0.00	27.49 2.90 -1.93	42.70 2.86 -17.83
CE_NYC_DRP 24195	30.80 3.26 0.00	26.94 2.86 0.00	21.70 2.30 0.00	17.89 1.81 0.00	21.03 2.13 0.00	22.19 2.30 0.00	26.43 2.71 0.00	33.38 3.48 0.00	28.07 2.88 0.00	33.45 3.40 0.00	43.21 4.37 0.00	43.41 4.29 0.00	40.64 4.18 0.00	45.22 4.57 0.00	57.91 5.91 0.00	53.84 5.58 0.00	50.79 5.39 0.00	40.63 4.32 0.00	32.26 3.47 0.00	35.28 3.62 0.00	35.57 3.77 0.00	31.31 3.35 0.00	25.52 2.85 0.00	24.81 2.81 0.00
CHAFFEE___LFGE 323603	27.51 -0.03 0.00	23.97 -0.11 0.00	19.42 0.02 0.00	16.04 -0.04 0.00	19.00 0.10 0.00	20.00 0.11 0.00	23.85 0.13 0.00	29.80 -0.11 0.00	25.20 0.02 0.00	30.10 0.05 0.00	38.72 -0.12 0.00	38.71 -0.40 0.00	36.46 -0.82 -0.83	40.23 -0.86 -0.45	71.86 -1.36 -21.22	52.37 -0.95 -5.05	60.69 -1.11 -16.39	35.55 -0.76 0.00	35.21 -0.84 -7.27	30.82 -0.85 0.00	30.42 -1.38 0.00	26.91 -1.05 0.00	22.12 -0.55 0.00	21.59 -0.40 0.00
CHATEAUG_WT_PWR 323614	25.86 -1.67 0.00	22.98 -1.10 0.00	18.37 -1.03 0.00	15.21 -0.87 0.00	17.90 -1.01 0.00	18.99 -0.90 0.00	22.73 -0.99 0.00	28.69 -1.22 0.00	24.26 -0.93 0.00	28.83 -1.22 0.00	37.28 -1.57 0.00	37.43 -1.68 0.00	34.86 -1.59 0.00	38.77 -1.88 0.00	49.64 -2.36 0.00	45.97 -2.29 0.00	43.13 -2.27 0.00	34.28 -2.03 0.00	27.16 -1.62 0.00	30.56 -1.10 0.00	31.04 -0.77 0.00	27.22 -0.74 0.00	21.85 -0.82 0.00	21.09 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	25.92 -1.61 0.00	22.98 -1.10 0.00	18.38 -1.01 0.00	15.23 -0.85 0.00	17.91 -1.00 0.00	18.99 -0.90 0.00	22.72 -1.00 0.00	28.69 -1.22 0.00	24.23 -0.96 0.00	28.82 -1.23 0.00	37.27 -1.57 0.00	37.44 -1.68 0.00	34.85 -1.60 0.00	38.75 -1.89 0.00	49.61 -2.39 0.00	46.00 -2.26 0.00	43.19 -2.22 0.00	34.33 -1.97 0.00	27.25 -1.54 0.00	30.57 -1.09 0.00	30.99 -0.81 0.00	27.18 -0.78 0.00	21.83 -0.84 0.00	21.09 -0.91 0.00
CHAUTAUQUA___LFGE 323629	27.70 0.16 0.00	24.14 0.05 0.00	19.55 0.16 0.00	16.12 0.04 0.00	19.08 0.17 0.00	20.10 0.21 0.00	23.99 0.27 0.00	30.00 0.09 0.00	25.39 0.20 0.00	30.36 0.32 0.00	39.13 0.28 0.00	39.17 0.05 0.00	37.03 -0.40 -0.97	40.89 -0.28 -0.52	76.25 -0.62 -24.87	53.91 -0.28 -5.92	64.08 -0.53 -19.20	35.95 -0.35 0.00	36.71 -0.58 -8.52	31.09 -0.57 0.00	30.61 -1.19 0.00	27.07 -0.89 0.00	22.25 -0.42 0.00	21.72 -0.27 0.00
CH_MIDHUDSON___DRP 24192	30.47 2.94 0.00	26.63 2.54 0.00	21.43 2.03 0.00	17.69 1.62 0.00	20.80 1.90 0.00	21.91 2.02 0.00	26.12 2.41 0.00	33.03 3.12 0.00	27.78 2.59 0.00	33.14 3.09 0.00	42.87 4.03 0.00	43.17 4.05 0.00	40.42 3.97 0.00	45.05 4.41 0.00	57.72 5.72 0.00	53.61 5.35 0.00	50.53 5.12 0.00	40.44 4.14 0.00	32.09 3.31 0.00	35.16 3.49 0.00	35.41 3.60 0.00	31.15 3.19 0.00	25.30 2.63 0.00	24.53 2.54 0.00

CH_MISC_IPPS 23765	30.69 3.16 0.00	26.82 2.73 0.00	21.58 2.18 0.00	17.81 1.73 0.00	20.94 2.04 0.00	22.06 2.17 0.00	26.31 2.59 0.00	33.28 3.37 0.00	28.10 2.91 0.00	33.53 3.49 0.00	43.36 4.52 0.00	43.67 4.55 0.00	40.88 4.43 0.00	45.61 4.97 0.00	58.46 6.46 0.00	54.25 5.99 0.00	51.21 5.81 0.00	41.02 4.72 0.00	32.56 3.77 0.00	35.61 3.94 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.52 2.85 0.00	24.73 2.73 0.00
CH_RES_BVR_FALLS 23983	26.93 -0.61 0.00	23.59 -0.50 0.00	19.02 -0.37 0.00	15.81 -0.26 0.00	18.60 -0.31 0.00	19.56 -0.33 0.00	23.33 -0.39 0.00	29.45 -0.46 0.00	24.83 -0.37 0.00	29.64 -0.41 0.00	38.19 -0.65 0.00	38.44 -0.68 0.00	35.75 -0.70 0.00	39.79 -0.85 0.00	50.99 -1.01 0.00	47.53 -0.74 0.00	44.52 -0.88 0.00	35.43 -0.87 0.00	28.11 -0.68 0.00	31.03 -0.64 0.00	31.36 -0.45 0.00	27.61 -0.35 0.00	22.39 -0.28 0.00	21.69 -0.31 0.00
CH_RES_NIAGARA 23895	26.34 -1.20 0.00	22.99 -1.09 0.00	18.66 -0.74 0.00	15.39 -0.69 0.00	18.21 -0.70 0.00	19.20 -0.69 0.00	22.82 -0.90 0.00	28.39 -1.52 0.00	24.01 -1.18 0.00	28.60 -1.45 0.00	36.75 -2.10 0.00	36.78 -2.34 0.00	34.07 -2.56 -0.17	38.06 -2.68 -0.09	52.63 -3.77 -4.39	46.25 -3.06 -1.05	45.65 -3.15 -3.39	33.93 -2.37 0.00	28.09 -2.20 -1.51	29.38 -2.28 0.00	28.71 -3.10 0.00	25.38 -2.58 0.00	20.98 -1.69 0.00	20.61 -1.39 0.00
CH_RES_SYRACUSE 23985	27.73 0.20 0.00	24.22 0.13 0.00	19.49 0.10 0.00	16.15 0.07 0.00	19.02 0.12 0.00	20.01 0.12 0.00	23.86 0.15 0.00	30.09 0.18 0.00	25.41 0.22 0.00	30.37 0.32 0.00	39.30 0.45 0.00	39.57 0.45 0.00	36.85 0.40 0.00	41.16 0.51 0.00	52.57 0.57 0.00	48.76 0.50 0.00	45.86 0.45 0.00	36.70 0.39 0.00	29.03 0.24 0.00	31.84 0.18 0.00	31.84 0.04 0.00	27.98 0.02 0.00	22.67 0.00 0.00	21.98 -0.02 0.00
CLINTON_WT_PWR 323605	25.86 -1.67 0.00	22.98 -1.10 0.00	18.37 -1.03 0.00	15.21 -0.87 0.00	17.90 -1.01 0.00	18.99 -0.90 0.00	22.73 -0.99 0.00	28.69 -1.22 0.00	24.26 -0.93 0.00	28.83 -1.22 0.00	37.28 -1.57 0.00	37.43 -1.68 0.00	34.86 -1.59 0.00	38.77 -1.88 0.00	49.64 -2.36 0.00	45.97 -2.29 0.00	43.13 -2.27 0.00	34.28 -2.03 0.00	27.16 -1.62 0.00	30.56 -1.10 0.00	31.04 -0.77 0.00	27.22 -0.74 0.00	21.85 -0.82 0.00	21.09 -0.90 0.00
CLINTON___LFGE 323618	26.18 -1.36 0.00	23.22 -0.87 0.00	18.56 -0.84 0.00	15.36 -0.72 0.00	18.06 -0.85 0.00	19.17 -0.72 0.00	22.99 -0.73 0.00	29.08 -0.83 0.00	24.62 -0.57 0.00	29.28 -0.77 0.00	37.87 -0.97 0.00	38.02 -1.09 0.00	35.43 -1.03 0.00	39.42 -1.22 0.00	50.45 -1.55 0.00	46.70 -1.56 0.00	43.84 -1.56 0.00	34.90 -1.40 0.00	27.61 -1.17 0.00	31.00 -0.66 0.00	31.51 -0.30 0.00	27.62 -0.34 0.00	22.14 -0.53 0.00	21.39 -0.61 0.00
COLONIE_LFGE___ 323577	29.49 1.95 0.00	25.77 1.68 0.00	20.77 1.37 0.00	17.16 1.08 0.00	20.16 1.26 0.00	21.22 1.34 0.00	25.29 1.57 0.00	31.99 2.08 0.00	26.90 1.71 0.00	32.11 2.06 0.00	41.58 2.74 0.00	42.00 2.89 0.00	39.25 2.79 0.00	43.84 3.20 0.00	55.99 3.99 0.00	51.72 3.46 0.00	48.74 3.33 0.00	39.08 2.77 0.00	30.94 2.15 0.00	34.01 2.34 0.00	34.23 2.43 0.00	30.12 2.15 0.00	24.34 1.68 0.00	23.64 1.64 0.00
CORNELL___ 23752	28.25 0.72 0.00	24.63 0.54 0.00	19.83 0.43 0.00	16.43 0.35 0.00	19.35 0.44 0.00	20.36 0.47 0.00	24.27 0.55 0.00	30.45 0.55 0.00	25.89 0.70 0.00	30.97 0.92 0.00	40.07 1.23 0.00	40.29 1.17 0.00	37.43 1.01 0.04	41.86 1.23 0.02	52.60 1.52 0.92	49.44 1.39 0.22	45.96 1.27 0.71	37.35 1.04 0.00	29.21 0.74 0.31	32.37 0.71 0.00	32.37 0.56 0.00	28.42 0.46 0.00	23.02 0.35 0.00	22.27 0.27 0.00
COXSACKIE___GT 23611	30.13 2.59 0.00	26.40 2.31 0.00	21.24 1.84 0.00	17.56 1.49 0.00	20.64 1.74 0.00	21.72 1.83 0.00	25.93 2.21 0.00	32.83 2.92 0.00	27.61 2.42 0.00	33.06 3.01 0.00	42.85 4.01 0.00	43.26 4.14 0.00	40.48 4.02 0.00	45.16 4.51 0.00	57.83 5.83 0.00	53.59 5.33 0.00	50.47 5.06 0.00	40.40 4.09 0.00	32.01 3.23 0.00	35.11 3.45 0.00	35.27 3.46 0.00	30.98 3.02 0.00	25.08 2.41 0.00	24.28 2.28 0.00
CRESCENT___HYD 24018	29.49 1.95 0.00	25.77 1.68 0.00	20.77 1.37 0.00	17.16 1.08 0.00	20.16 1.26 0.00	21.22 1.34 0.00	25.29 1.57 0.00	31.99 2.08 0.00	26.90 1.71 0.00	32.11 2.06 0.00	41.58 2.74 0.00	42.00 2.89 0.00	39.25 2.79 0.00	43.84 3.20 0.00	55.99 3.99 0.00	51.72 3.46 0.00	48.74 3.33 0.00	39.08 2.77 0.00	30.94 2.15 0.00	34.01 2.34 0.00	34.23 2.43 0.00	30.12 2.15 0.00	24.34 1.68 0.00	23.64 1.64 0.00
CRUCIBLE_METL_DRP 24180	27.73 0.20 0.00	24.22 0.13 0.00	19.49 0.10 0.00	16.15 0.07 0.00	19.02 0.12 0.00	20.01 0.12 0.00	23.86 0.15 0.00	30.09 0.18 0.00	25.41 0.22 0.00	30.37 0.32 0.00	39.30 0.45 0.00	39.57 0.45 0.00	36.85 0.40 0.00	41.16 0.51 0.00	52.57 0.57 0.00	48.76 0.50 0.00	45.86 0.45 0.00	36.70 0.39 0.00	29.03 0.24 0.00	31.84 0.18 0.00	31.84 0.04 0.00	27.98 0.02 0.00	22.67 0.00 0.00	21.98 -0.02 0.00
DANC___LFGE 323619	28.35 0.82 0.00	24.66 0.57 0.00	19.79 0.39 0.00	16.38 0.30 0.00	19.27 0.37 0.00	20.34 0.45 0.00	24.42 0.70 0.00	31.04 1.13 0.00	26.33 1.14 0.00	31.55 1.51 0.00	40.97 2.13 0.00	41.47 2.35 0.00	38.30 1.84 0.00	42.24 1.60 0.00	53.76 1.76 0.00	49.80 1.54 0.00	46.60 1.20 0.00	37.23 0.93 0.00	29.53 0.75 0.00	32.91 1.25 0.00	32.97 1.17 0.00	28.97 1.01 0.00	23.37 0.71 0.00	22.52 0.52 0.00
DANSKAMMER___1 23586	30.69 3.16 0.00	26.82 2.73 0.00	21.58 2.18 0.00	17.81 1.73 0.00	20.94 2.04 0.00	22.06 2.17 0.00	26.31 2.59 0.00	33.28 3.37 0.00	28.10 2.91 0.00	33.53 3.49 0.00	43.36 4.52 0.00	43.67 4.55 0.00	40.88 4.43 0.00	45.61 4.97 0.00	58.46 6.46 0.00	54.25 5.99 0.00	51.21 5.81 0.00	41.02 4.72 0.00	32.56 3.77 0.00	35.61 3.94 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.52 2.85 0.00	24.73 2.73 0.00
DANSKAMMER___2 23589	30.69 3.16 0.00	26.82 2.73 0.00	21.58 2.18 0.00	17.81 1.73 0.00	20.94 2.04 0.00	22.06 2.17 0.00	26.31 2.59 0.00	33.28 3.37 0.00	28.10 2.91 0.00	33.53 3.49 0.00	43.36 4.52 0.00	43.67 4.55 0.00	40.88 4.43 0.00	45.61 4.97 0.00	58.46 6.46 0.00	54.25 5.99 0.00	51.21 5.81 0.00	41.02 4.72 0.00	32.56 3.77 0.00	35.61 3.94 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.52 2.85 0.00	24.73 2.73 0.00
DANSKAMMER___3 23590	30.69 3.16 0.00	26.82 2.73 0.00	21.58 2.18 0.00	17.81 1.73 0.00	20.94 2.04 0.00	22.06 2.17 0.00	26.31 2.59 0.00	33.28 3.37 0.00	28.10 2.91 0.00	33.53 3.49 0.00	43.36 4.52 0.00	43.67 4.55 0.00	40.88 4.43 0.00	45.61 4.97 0.00	58.46 6.46 0.00	54.25 5.99 0.00	51.21 5.81 0.00	41.02 4.72 0.00	32.56 3.77 0.00	35.61 3.94 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.52 2.85 0.00	24.73 2.73 0.00

DANSKAMMER___4 23591	30.69 3.16 0.00	26.82 2.73 0.00	21.58 2.18 0.00	17.81 1.73 0.00	20.94 2.04 0.00	22.06 2.17 0.00	26.31 2.59 0.00	33.28 3.37 0.00	28.10 2.91 0.00	33.53 3.49 0.00	43.36 4.52 0.00	43.67 4.55 0.00	40.88 4.43 0.00	45.61 4.97 0.00	58.46 6.46 0.00	54.25 5.99 0.00	51.21 5.81 0.00	41.02 4.72 0.00	32.56 3.77 0.00	35.61 3.94 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.52 2.85 0.00	24.73 2.73 0.00
DANSKAMMER___DIESEL 23592	30.69 3.16 0.00	26.82 2.73 0.00	21.58 2.18 0.00	17.81 1.73 0.00	20.94 2.04 0.00	22.06 2.17 0.00	26.31 2.59 0.00	33.28 3.37 0.00	28.10 2.91 0.00	33.53 3.49 0.00	43.36 4.52 0.00	43.67 4.55 0.00	40.88 4.43 0.00	45.61 4.97 0.00	58.46 6.46 0.00	54.25 5.99 0.00	51.21 5.81 0.00	41.02 4.72 0.00	32.56 3.77 0.00	35.61 3.94 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.52 2.85 0.00	24.73 2.73 0.00
DASHVILLE___HYD 23610	30.31 2.78 0.00	26.49 2.40 0.00	21.31 1.92 0.00	17.60 1.52 0.00	20.69 1.79 0.00	21.79 1.90 0.00	25.97 2.25 0.00	32.90 2.99 0.00	27.67 2.48 0.00	33.02 2.97 0.00	42.70 3.86 0.00	42.97 3.86 0.00	40.24 3.79 0.00	44.84 4.19 0.00	57.48 5.48 0.00	53.36 5.10 0.00	50.30 4.90 0.00	40.27 3.96 0.00	31.96 3.18 0.00	34.98 3.31 0.00	35.18 3.38 0.00	30.96 3.00 0.00	25.17 2.50 0.00	24.42 2.42 0.00
DELAWARE___LFGE 323621	29.02 1.49 0.00	25.35 1.27 0.00	20.42 1.02 0.00	16.94 0.86 0.00	19.93 1.03 0.00	20.91 1.03 0.00	24.97 1.25 0.00	31.42 1.51 0.00	26.60 1.41 0.00	31.76 1.71 0.00	41.03 2.19 0.00	41.27 2.16 0.00	38.49 2.04 0.00	42.89 2.24 0.00	54.92 2.92 0.00	50.99 2.73 0.00	47.99 2.58 0.00	38.40 2.09 0.00	30.42 1.64 0.00	33.38 1.72 0.00	33.49 1.68 0.00	29.45 1.49 0.00	23.91 1.24 0.00	23.17 1.18 0.00
DOGLEVILLE___HYD 23807	29.11 1.58 0.00	25.35 1.27 0.00	20.37 0.97 0.00	16.86 0.78 0.00	19.80 0.90 0.00	20.78 0.89 0.00	24.94 1.22 0.00	31.67 1.76 0.00	26.68 1.50 0.00	31.84 1.79 0.00	41.15 2.30 0.00	41.54 2.43 0.00	38.80 2.35 0.00	43.48 2.83 0.00	55.73 3.73 0.00	51.50 3.23 0.00	48.46 3.05 0.00	38.92 2.62 0.00	30.76 1.97 0.00	33.66 2.00 0.00	33.69 1.88 0.00	29.63 1.66 0.00	23.95 1.29 0.00	23.21 1.21 0.00
DUNKIRK___1 23563	27.65 0.12 0.00	24.10 0.01 0.00	19.53 0.13 0.00	16.10 0.02 0.00	19.05 0.14 0.00	20.07 0.19 0.00	23.95 0.23 0.00	29.94 0.03 0.00	25.35 0.16 0.00	30.30 0.25 0.00	39.03 0.19 0.00	39.09 -0.03 0.00	36.95 -0.48 -0.98	40.80 -0.38 -0.53	76.31 -0.73 -25.04	53.84 -0.38 -5.96	64.13 -0.62 -19.34	35.88 -0.42 0.00	36.72 -0.64 -8.58	31.03 -0.63 0.00	30.57 -1.23 0.00	27.02 -0.94 0.00	22.21 -0.46 0.00	21.69 -0.31 0.00
DUNKIRK___2 23564	27.65 0.12 0.00	24.10 0.01 0.00	19.53 0.13 0.00	16.10 0.02 0.00	19.05 0.14 0.00	20.07 0.19 0.00	23.95 0.23 0.00	29.94 0.03 0.00	25.35 0.16 0.00	30.30 0.25 0.00	39.03 0.19 0.00	39.09 -0.03 0.00	36.95 -0.48 -0.98	40.80 -0.38 -0.53	76.31 -0.73 -25.04	53.84 -0.38 -5.96	64.13 -0.62 -19.34	35.88 -0.42 0.00	36.72 -0.64 -8.58	31.03 -0.63 0.00	30.57 -1.23 0.00	27.02 -0.94 0.00	22.21 -0.46 0.00	21.69 -0.31 0.00
DUNKIRK___3 23565	27.53 0.00 0.00	24.00 -0.08 0.00	19.46 0.06 0.00	16.05 -0.03 0.00	18.99 0.09 0.00	20.01 0.12 0.00	23.86 0.14 0.00	29.79 -0.11 0.00	25.22 0.03 0.00	30.13 0.08 0.00	38.79 -0.06 0.00	38.82 -0.29 0.00	36.78 -0.72 -1.05	40.56 -0.65 -0.56	77.66 -1.09 -26.76	53.95 -0.68 -6.37	65.18 -0.89 -20.66	35.67 -0.64 0.00	37.15 -0.80 -9.16	30.86 -0.80 0.00	30.40 -1.40 0.00	26.88 -1.08 0.00	22.10 -0.57 0.00	21.59 -0.41 0.00
DUNKIRK___4 23566	27.53 0.00 0.00	24.00 -0.08 0.00	19.46 0.06 0.00	16.05 -0.03 0.00	18.99 0.09 0.00	20.01 0.12 0.00	23.86 0.14 0.00	29.79 -0.11 0.00	25.22 0.03 0.00	30.13 0.08 0.00	38.79 -0.06 0.00	38.82 -0.29 0.00	36.78 -0.72 -1.05	40.56 -0.65 -0.56	77.66 -1.09 -26.76	53.95 -0.68 -6.37	65.18 -0.89 -20.66	35.67 -0.64 0.00	37.15 -0.80 -9.16	30.86 -0.80 0.00	30.40 -1.40 0.00	26.88 -1.08 0.00	22.10 -0.57 0.00	21.59 -0.41 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.67 3.14 0.00	26.82 2.73 0.00	21.59 2.19 0.00	17.81 1.73 0.00	20.94 2.03 0.00	22.08 2.19 0.00	26.31 2.59 0.00	33.22 3.32 0.00	27.95 2.75 0.00	33.32 3.27 0.00	43.06 4.22 0.00	43.29 4.18 0.00	40.54 4.09 0.00	45.15 4.50 0.00	57.83 5.83 0.00	53.72 5.45 0.00	50.68 5.28 0.00	40.55 4.25 0.00	32.19 3.41 0.00	35.24 3.57 0.00	35.49 3.69 0.00	31.24 3.28 0.00	25.43 2.76 0.00	24.70 2.70 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.41 2.87 0.00	26.57 2.48 0.00	21.38 1.98 0.00	17.65 1.57 0.00	20.75 1.85 0.00	21.87 1.98 0.00	26.06 2.34 0.00	32.95 3.05 0.00	27.76 2.57 0.00	33.11 3.06 0.00	42.81 3.97 0.00	43.11 3.99 0.00	40.34 3.89 0.00	44.94 4.30 0.00	57.60 5.60 0.00	53.47 5.21 0.00	50.44 5.04 0.00	40.39 4.09 0.00	32.06 3.28 0.00	35.09 3.43 0.00	35.27 3.47 0.00	31.03 3.07 0.00	25.23 2.56 0.00	24.46 2.47 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.76 3.23 0.01	26.89 2.81 0.00	21.67 2.27 0.00	17.88 1.79 -0.01	21.03 2.12 -0.01	22.45 2.29 -0.27	26.84 2.70 -0.42	33.37 3.46 0.00	28.06 2.87 0.00	33.36 3.31 0.00	43.09 4.25 0.00	43.39 4.27 0.00	40.69 4.18 -0.06	45.06 4.41 0.00	57.82 5.82 0.00	53.83 5.57 0.00	50.66 5.26 0.00	40.56 4.25 0.00	32.24 3.46 0.00	35.25 3.59 0.00	35.51 3.70 0.00	31.29 3.33 0.00	25.75 2.81 -0.27	24.78 2.78 -0.01
EAST HAMPTON___GT 23717	33.34 5.80 0.00	29.02 4.94 0.00	23.19 3.79 0.00	19.04 2.96 0.00	22.48 3.58 0.00	23.82 3.93 0.00	28.52 4.80 0.00	36.28 6.38 0.00	30.89 5.70 0.00	48.61 7.43 -11.13	113.61 10.10 -64.67	100.07 9.02 -51.93	119.55 8.73 -74.37	78.89 10.04 -28.20	253.87 12.89 -188.98	170.44 11.93 -110.25	136.30 11.58 -79.32	168.51 9.24 -122.97	219.24 7.17 -183.29	247.85 7.52 -208.67	78.04 7.51 -38.72	43.59 6.52 -9.11	38.27 5.67 -9.93	27.55 5.55 0.00
EAST RIVER___6 23660	30.79 3.25 0.00	26.92 2.84 0.00	21.69 2.29 0.00	17.88 1.80 0.00	21.02 2.12 0.00	22.19 2.30 0.00	26.42 2.71 0.00	33.38 3.47 0.00	28.08 2.89 0.00	33.46 3.41 0.00	43.24 4.39 0.00	43.43 4.31 0.00	40.65 4.20 0.00	45.24 4.59 0.00	57.95 5.95 0.00	53.86 5.60 0.00	50.81 5.40 0.00	40.64 4.34 0.00	32.26 3.48 0.00	35.28 3.62 0.00	35.58 3.77 0.00	31.31 3.35 0.00	25.48 2.81 0.00	24.77 2.77 0.00
EAST RIVER___7 23524	30.79 3.25 0.00	26.92 2.84 0.00	21.69 2.29 0.00	17.88 1.80 0.00	21.02 2.12 0.00	22.19 2.30 0.00	26.42 2.71 0.00	33.38 3.47 0.00	28.08 2.89 0.00	33.46 3.41 0.00	43.24 4.39 0.00	43.43 4.31 0.00	40.65 4.20 0.00	45.24 4.59 0.00	57.95 5.95 0.00	53.86 5.60 0.00	50.81 5.40 0.00	40.64 4.34 0.00	32.26 3.48 0.00	35.28 3.62 0.00	35.58 3.77 0.00	31.31 3.35 0.00	25.48 2.81 0.00	24.77 2.77 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.56 3.02 0.00	26.72 2.63 0.00	21.51 2.11 0.00	17.74 1.66 0.00	20.86 1.95 0.00	22.00 2.10 0.00	26.21 2.49 0.00	33.11 3.20 0.00	27.84 2.65 0.00	33.20 3.15 0.00	42.92 4.07 0.00	43.17 4.05 0.00	40.41 3.96 0.00	45.01 4.36 0.00	57.66 5.66 0.00	53.55 5.29 0.00	50.52 5.11 0.00	40.42 4.12 0.00	32.09 3.31 0.00	35.12 3.46 0.00	35.36 3.56 0.00	31.13 3.17 0.00	25.32 2.66 0.00	24.60 2.60 0.00
EAST_HAMPTON___DIESEL 23722	33.35 5.82 0.00	29.03 4.94 0.00	23.19 3.79 0.00	19.04 2.96 0.00	22.48 3.58 0.00	23.82 3.93 0.00	28.52 4.81 0.00	36.29 6.38 0.00	30.90 5.71 0.00	48.62 7.44 -11.13	113.63 10.12 -64.67	100.12 9.07 -51.93	119.59 8.76 -74.37	78.93 10.09 -28.20	253.93 12.95 -188.98	170.50 11.99 -110.25	136.36 11.63 -79.32	168.55 9.28 -122.97	219.27 7.20 -183.29	247.89 7.55 -208.67	78.07 7.55 -38.72	43.62 6.55 -9.11	38.29 5.68 -9.93	27.56 5.56 0.00
EAST_RIVER___1 323558	30.80 3.26 0.00	26.94 2.86 0.00	21.70 2.30 0.00	17.89 1.81 0.00	21.03 2.13 0.00	22.19 2.30 0.00	26.43 2.71 0.00	33.38 3.48 0.00	28.07 2.88 0.00	33.45 3.40 0.00	43.21 4.37 0.00	43.41 4.29 0.00	40.64 4.18 0.00	45.22 4.57 0.00	57.91 5.91 0.00	53.84 5.58 0.00	50.79 5.39 0.00	40.63 4.32 0.00	32.26 3.47 0.00	35.28 3.62 0.00	35.57 3.77 0.00	31.31 3.35 0.00	25.52 2.85 0.00	24.81 2.81 0.00
EAST_RIVER___2 323559	30.79 3.25 0.00	26.92 2.84 0.00	21.69 2.29 0.00	17.88 1.80 0.00	21.02 2.12 0.00	22.19 2.30 0.00	26.42 2.71 0.00	33.38 3.47 0.00	28.08 2.89 0.00	33.46 3.41 0.00	43.24 4.39 0.00	43.43 4.31 0.00	40.65 4.20 0.00	45.24 4.59 0.00	57.95 5.95 0.00	53.86 5.60 0.00	50.81 5.40 0.00	40.64 4.34 0.00	32.26 3.48 0.00	35.28 3.62 0.00	35.58 3.77 0.00	31.31 3.35 0.00	25.48 2.81 0.00	24.77 2.77 0.00
EAST___DELAWARE_HYD 23607	29.71 2.17 0.00	25.93 1.84 0.00	20.84 1.44 0.00	17.22 1.14 0.00	20.24 1.34 0.00	21.32 1.43 0.00	25.45 1.73 0.00	32.33 2.42 0.00	27.03 1.84 0.00	31.58 1.53 0.00	41.10 2.25 0.00	41.45 2.33 0.00	38.82 2.36 0.00	43.28 2.63 0.00	55.46 3.46 0.00	51.48 3.22 0.00	48.56 3.16 0.00	38.88 2.58 0.00	30.85 2.07 0.00	33.79 2.12 0.00	33.97 2.17 0.00	29.84 1.88 0.00	24.16 1.50 0.00	23.39 1.39 0.00
ELEC_TRO_TEK 24086	30.82 3.28 0.00	26.97 2.88 0.00	21.67 2.27 0.00	17.82 1.74 0.00	21.03 2.13 0.00	22.22 2.33 0.00	26.42 2.70 0.00	33.27 3.37 0.00	27.98 2.79 0.00	44.67 3.49 -11.13	108.08 4.58 -64.67	95.60 4.56 -51.93	115.26 4.44 -74.37	73.72 4.87 -28.20	247.24 6.26 -188.98	164.25 5.74 -110.25	130.27 5.55 -79.32	163.75 4.48 -122.97	215.66 3.59 -183.29	244.14 3.81 -208.67	74.49 3.96 -38.72	40.60 3.53 -9.11	35.52 2.92 -9.93	24.84 2.85 0.00
ELLENBURG_WT_PWR 323604	25.86 -1.67 0.00	22.98 -1.10 0.00	18.37 -1.03 0.00	15.21 -0.87 0.00	17.90 -1.01 0.00	18.99 -0.90 0.00	22.73 -0.99 0.00	28.69 -1.22 0.00	24.26 -0.93 0.00	28.83 -1.22 0.00	37.28 -1.57 0.00	37.43 -1.68 0.00	34.86 -1.59 0.00	38.77 -1.88 0.00	49.64 -2.36 0.00	45.97 -2.29 0.00	43.13 -2.27 0.00	34.28 -2.03 0.00	27.16 -1.62 0.00	30.56 -1.10 0.00	31.04 -0.77 0.00	27.22 -0.74 0.00	21.85 -0.82 0.00	21.09 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.19 -0.34 0.00	23.72 -0.36 0.00	19.24 -0.16 0.00	15.87 -0.21 0.00	18.79 -0.12 0.00	19.80 -0.09 0.00	23.59 -0.13 0.00	29.42 -0.49 0.00	24.88 -0.31 0.00	29.70 -0.34 0.00	38.22 -0.62 0.00	38.24 -0.87 0.00	36.32 -1.25 -1.11	40.00 -1.25 -0.60	78.56 -1.88 -28.43	53.65 -1.39 -6.77	65.83 -1.53 -21.96	35.18 -1.13 0.00	37.33 -1.19 -9.74	30.44 -1.23 0.00	29.95 -1.86 0.00	26.47 -1.49 0.00	21.78 -0.89 0.00	21.31 -0.69 0.00
EMPIRE_CC_1 323656	28.90 1.36 0.00	25.31 1.22 0.00	20.47 1.07 0.00	16.92 0.84 0.00	19.88 0.98 0.00	20.90 1.01 0.00	24.79 1.07 0.00	31.29 1.38 0.00	26.29 1.10 0.00	31.35 1.30 0.00	40.59 1.75 0.00	40.97 1.85 0.00	38.24 1.78 0.00	42.69 2.05 0.00	54.53 2.53 0.00	50.44 2.17 0.00	47.53 2.13 0.00	38.10 1.80 0.00	30.18 1.40 0.00	33.18 1.52 0.00	33.42 1.62 0.00	29.46 1.50 0.00	23.86 1.19 0.00	23.20 1.20 0.00
EMPIRE_CC_2 323658	28.90 1.36 0.00	25.31 1.22 0.00	20.47 1.07 0.00	16.92 0.84 0.00	19.88 0.98 0.00	20.90 1.01 0.00	24.79 1.07 0.00	31.29 1.38 0.00	26.29 1.10 0.00	31.35 1.30 0.00	40.59 1.75 0.00	40.97 1.85 0.00	38.24 1.78 0.00	42.69 2.05 0.00	54.53 2.53 0.00	50.44 2.17 0.00	47.53 2.13 0.00	38.10 1.80 0.00	30.18 1.40 0.00	33.18 1.52 0.00	33.42 1.62 0.00	29.46 1.50 0.00	23.86 1.19 0.00	23.20 1.20 0.00
ERIE_WT_PWR 323693	27.36 -0.17 0.00	23.87 -0.21 0.00	19.36 -0.04 0.00	15.96 -0.11 0.00	18.90 0.00 0.00	19.91 0.02 0.00	23.74 0.02 0.00	29.61 -0.30 0.00	25.05 -0.14 0.00	29.88 -0.17 0.00	38.44 -0.40 0.00	38.45 -0.67 0.00	36.30 -1.06 -0.90	40.08 -1.05 -0.49	73.48 -1.60 -23.08	52.61 -1.15 -5.50	61.93 -1.30 -17.83	35.37 -0.93 0.00	35.66 -1.02 -7.90	30.63 -1.03 0.00	30.19 -1.61 0.00	26.69 -1.27 0.00	21.96 -0.71 0.00	21.47 -0.53 0.00
E_CANADA_CAP_HY 24051	29.36 1.83 0.00	25.55 1.46 0.00	20.53 1.13 0.00	16.99 0.91 0.00	19.97 1.07 0.00	21.04 1.15 0.00	25.23 1.52 0.00	32.08 2.18 0.00	27.24 2.04 0.00	32.57 2.52 0.00	42.17 3.33 0.00	42.32 3.21 0.00	39.37 2.92 0.00	43.87 3.22 0.00	56.15 4.15 0.00	52.29 4.03 0.00	48.90 3.49 0.00	39.10 2.79 0.00	30.96 2.18 0.00	33.99 2.32 0.00	33.75 1.94 0.00	29.65 1.69 0.00	24.08 1.41 0.00	23.22 1.22 0.00
E_CANADA_MHWK_HY 24050	29.11 1.58 0.00	25.35 1.27 0.00	20.37 0.97 0.00	16.86 0.78 0.00	19.80 0.90 0.00	20.78 0.89 0.00	24.94 1.22 0.00	31.67 1.76 0.00	26.68 1.50 0.00	31.84 1.79 0.00	41.15 2.30 0.00	41.54 2.43 0.00	38.80 2.35 0.00	43.48 2.83 0.00	55.73 3.73 0.00	51.50 3.23 0.00	48.46 3.05 0.00	38.92 2.62 0.00	30.76 1.97 0.00	33.66 2.00 0.00	33.69 1.88 0.00	29.63 1.66 0.00	23.95 1.29 0.00	23.21 1.21 0.00
E_FISHKILL___LBMP 23776	30.28 2.75 0.00	26.48 2.39 0.00	21.31 1.92 0.00	17.59 1.51 0.00	20.68 1.78 0.00	21.79 1.90 0.00	25.97 2.25 0.00	32.80 2.90 0.00	27.59 2.40 0.00	32.88 2.83 0.00	42.50 3.66 0.00	42.78 3.67 0.00	40.06 3.60 0.00	44.62 3.97 0.00	57.15 5.15 0.00	53.06 4.80 0.00	50.04 4.63 0.00	40.04 3.73 0.00	31.78 3.00 0.00	34.81 3.15 0.00	35.05 3.25 0.00	30.85 2.89 0.00	25.09 2.42 0.00	24.36 2.37 0.00
FAR ROCKAWAY___4 23548	31.22 3.69 0.00	27.31 3.22 0.00	21.91 2.52 0.00	18.01 1.94 0.00	21.26 2.36 0.00	22.47 2.58 0.00	26.73 3.01 0.00	33.70 3.79 0.00	28.40 3.21 0.00	45.22 4.04 -11.13	108.87 5.36 -64.67	96.44 5.39 -51.93	116.04 5.22 -74.37	74.58 5.73 -28.20	248.39 7.41 -188.98	164.73 6.22 -110.25	130.79 6.07 -79.32	164.18 4.91 -122.97	216.00 3.93 -183.29	244.56 4.23 -208.67	74.86 4.33 -38.72	41.22 4.15 -9.11	35.90 3.30 -9.93	25.25 3.25 0.00

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.84 3.31 0.00	26.98 2.89 0.00	21.73 2.33 0.00	17.91 1.84 0.00	21.06 2.16 0.00	22.22 2.33 0.00	26.47 2.75 0.00	33.43 3.53 0.00	28.11 2.92 0.00	33.49 3.44 0.00	43.27 4.43 0.00	43.47 4.35 0.00	40.69 4.24 0.00	45.26 4.62 0.00	57.98 5.98 0.00	53.90 5.64 0.00	50.85 5.45 0.00	40.68 4.38 0.00	32.30 3.52 0.00	35.33 3.67 0.00	35.61 3.81 0.00	31.35 3.39 0.00	25.55 2.88 0.00	24.84 2.84 0.00
FARRAGUT____LBMP 323566	30.76 3.22 0.00	26.91 2.82 0.00	21.67 2.28 0.00	17.87 1.79 0.00	21.01 2.11 0.00	22.16 2.27 0.00	26.40 2.68 0.00	33.33 3.42 0.00	28.02 2.83 0.00	33.37 3.32 0.00	43.10 4.26 0.00	43.31 4.19 0.00	40.54 4.09 0.00	45.10 4.46 0.00	57.78 5.78 0.00	53.71 5.45 0.00	50.67 5.27 0.00	40.54 4.24 0.00	32.20 3.41 0.00	35.22 3.55 0.00	35.51 3.70 0.00	31.25 3.29 0.00	25.47 2.81 0.00	24.77 2.77 0.00
FENNER____WINDPWR 24204	28.30 0.76 0.00	24.63 0.55 0.00	19.83 0.44 0.00	16.45 0.37 0.00	19.35 0.45 0.00	20.37 0.48 0.00	24.33 0.61 0.00	30.73 0.82 0.00	26.01 0.82 0.00	31.12 1.08 0.00	40.30 1.45 0.00	40.59 1.47 0.00	37.78 1.32 0.00	42.19 1.54 0.00	53.96 1.96 0.00	50.02 1.76 0.00	46.99 1.59 0.00	37.57 1.27 0.00	29.74 0.96 0.00	32.64 0.98 0.00	32.67 0.86 0.00	28.69 0.73 0.00	23.22 0.55 0.00	22.46 0.46 0.00
FIBERTEK____ENERGY 23856	27.73 0.20 0.00	24.22 0.13 0.00	19.49 0.10 0.00	16.15 0.07 0.00	19.02 0.12 0.00	20.01 0.12 0.00	23.86 0.15 0.00	30.09 0.18 0.00	25.41 0.22 0.00	30.37 0.32 0.00	39.30 0.45 0.00	39.57 0.45 0.00	36.85 0.40 0.00	41.16 0.51 0.00	52.57 0.57 0.00	48.76 0.50 0.00	45.86 0.45 0.00	36.70 0.39 0.00	29.03 0.24 0.00	31.84 0.18 0.00	31.84 0.04 0.00	27.98 0.02 0.00	22.67 0.00 0.00	21.98 -0.02 0.00
FITZPATRICK____ 23598	26.93 -0.61 0.00	23.52 -0.57 0.00	18.93 -0.47 0.00	15.70 -0.38 0.00	18.46 -0.45 0.00	19.42 -0.47 0.00	23.16 -0.56 0.00	29.19 -0.72 0.00	24.62 -0.57 0.00	29.40 -0.65 0.00	38.02 -0.82 0.00	38.28 -0.84 0.00	35.66 -0.80 0.00	39.79 -0.86 0.00	50.87 -1.13 0.00	47.22 -1.05 0.00	44.39 -1.01 0.00	35.51 -0.79 0.00	28.10 -0.69 0.00	30.87 -0.79 0.00	30.92 -0.88 0.00	27.18 -0.78 0.00	22.05 -0.62 0.00	21.39 -0.60 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.75 3.22 0.00	26.87 2.78 0.00	21.62 2.22 0.00	17.85 1.77 0.00	20.98 2.08 0.00	22.10 2.21 0.00	26.36 2.64 0.00	33.35 3.44 0.00	28.17 2.98 0.00	33.61 3.56 0.00	43.47 4.63 0.00	43.77 4.66 0.00	40.99 4.54 0.00	45.74 5.09 0.00	58.64 6.64 0.00	54.42 6.16 0.00	51.38 5.97 0.00	41.15 4.85 0.00	32.65 3.87 0.00	35.71 4.05 0.00	35.82 4.02 0.00	31.49 3.53 0.00	25.58 2.92 0.00	24.79 2.79 0.00
FORT ORANGE____ 23900	28.90 1.37 0.00	25.33 1.24 0.00	20.45 1.05 0.00	16.92 0.84 0.00	19.87 0.97 0.00	20.89 1.00 0.00	24.85 1.13 0.00	31.37 1.46 0.00	26.37 1.18 0.00	31.46 1.41 0.00	40.73 1.89 0.00	41.10 1.98 0.00	38.42 1.96 0.00	42.87 2.22 0.00	54.84 2.83 0.00	50.78 2.51 0.00	47.84 2.44 0.00	38.31 2.01 0.00	30.34 1.56 0.00	33.31 1.65 0.00	33.52 1.71 0.00	29.48 1.52 0.00	23.87 1.20 0.00	23.18 1.19 0.00
FORT_DRUM_COGEN 23780	28.31 0.77 0.00	24.62 0.53 0.00	19.75 0.35 0.00	16.35 0.27 0.00	19.24 0.34 0.00	20.31 0.42 0.00	24.37 0.65 0.00	30.99 1.08 0.00	26.28 1.09 0.00	31.50 1.45 0.00	40.89 2.05 0.00	41.39 2.27 0.00	38.23 1.77 0.00	42.18 1.54 0.00	53.67 1.67 0.00	49.71 1.45 0.00	46.52 1.11 0.00	37.17 0.87 0.00	29.48 0.70 0.00	32.85 1.19 0.00	32.92 1.11 0.00	28.93 0.97 0.00	23.34 0.67 0.00	22.49 0.49 0.00
FPL_FAR_ROCK_GT1 24212	31.22 3.69 0.00	27.31 3.22 0.00	21.91 2.52 0.00	18.01 1.94 0.00	21.26 2.36 0.00	22.47 2.58 0.00	26.73 3.01 0.00	33.70 3.79 0.00	28.40 3.21 0.00	45.22 4.04 -11.13	108.87 5.36 -64.67	96.44 5.39 -51.93	116.04 5.22 -74.37	74.58 5.73 -28.20	248.39 7.41 -188.98	164.73 6.22 -110.25	130.79 6.07 -79.32	164.18 4.91 -122.97	216.00 3.93 -183.29	244.56 4.23 -208.67	74.86 4.33 -38.72	41.22 4.15 -9.11	35.90 3.30 -9.93	25.25 3.25 0.00
FPL_FAR_ROCK_GT2 23815	31.22 3.69 0.00	27.31 3.22 0.00	21.91 2.52 0.00	18.01 1.94 0.00	21.26 2.36 0.00	22.47 2.58 0.00	26.73 3.01 0.00	33.70 3.79 0.00	28.40 3.21 0.00	45.22 4.04 -11.13	108.87 5.36 -64.67	96.44 5.39 -51.93	116.04 5.22 -74.37	74.58 5.73 -28.20	248.39 7.41 -188.98	164.73 6.22 -110.25	130.79 6.07 -79.32	164.18 4.91 -122.97	216.00 3.93 -183.29	244.56 4.23 -208.67	74.86 4.33 -38.72	41.22 4.15 -9.11	35.90 3.30 -9.93	25.25 3.25 0.00
FRANKLIN_FALL_HYD 24054	26.23 -1.31 0.00	23.17 -0.91 0.00	18.54 -0.85 0.00	15.35 -0.73 0.00	18.07 -0.84 0.00	19.15 -0.74 0.00	22.93 -0.78 0.00	28.99 -0.92 0.00	24.51 -0.68 0.00	29.19 -0.86 0.00	37.78 -1.07 0.00	37.97 -1.14 0.00	35.26 -1.19 0.00	39.14 -1.51 0.00	50.04 -1.96 0.00	46.31 -1.96 0.00	43.46 -1.94 0.00	34.59 -1.72 0.00	27.50 -1.28 0.00	30.82 -0.84 0.00	31.23 -0.57 0.00	27.41 -0.55 0.00	22.04 -0.63 0.00	21.27 -0.73 0.00
FREEPORT_EQUS_GT1 23764	31.07 3.54 0.00	27.19 3.10 0.00	21.81 2.41 0.00	17.91 1.84 0.00	21.15 2.25 0.00	22.36 2.47 0.00	26.60 2.89 0.00	33.53 3.63 0.00	28.22 3.03 0.00	44.97 3.79 -11.13	108.37 4.86 -64.67	95.93 4.88 -51.93	115.59 4.77 -74.37	74.10 5.25 -28.20	247.72 6.75 -188.98	164.74 6.23 -110.25	130.73 6.00 -79.32	164.11 4.84 -122.97	215.92 3.85 -183.29	244.43 4.09 -208.67	74.75 4.22 -38.72	40.90 3.83 -9.11	35.83 3.24 -9.93	25.12 3.13 0.00
FREEPORT____CT2 23818	31.07 3.54 0.00	27.19 3.10 0.00	21.81 2.41 0.00	17.91 1.84 0.00	21.15 2.25 0.00	22.36 2.47 0.00	26.60 2.89 0.00	33.53 3.63 0.00	28.22 3.03 0.00	44.97 3.79 -11.13	108.37 4.86 -64.67	95.93 4.88 -51.93	115.59 4.77 -74.37	74.10 5.25 -28.20	247.72 6.75 -188.98	164.74 6.23 -110.25	130.73 6.00 -79.32	164.11 4.84 -122.97	215.92 3.85 -183.29	244.43 4.09 -208.67	74.75 4.22 -38.72	40.90 3.83 -9.11	35.83 3.24 -9.93	25.12 3.13 0.00
FULTON COGEN____ 23766	27.47 -0.06 0.00	23.97 -0.12 0.00	19.29 -0.10 0.00	16.00 -0.08 0.00	18.81 -0.09 0.00	19.79 -0.09 0.00	23.63 -0.09 0.00	29.82 -0.09 0.00	25.15 -0.04 0.00	30.04 -0.02 0.00	38.86 0.02 0.00	39.14 0.03 0.00	36.45 0.00 0.00	40.68 0.04 0.00	52.00 0.00 0.00	48.26 0.00 0.00	45.40 -0.01 0.00	36.32 0.01 0.00	28.72 -0.06 0.00	31.53 -0.14 0.00	31.55 -0.25 0.00	27.73 -0.23 0.00	22.50 -0.17 0.00	21.82 -0.17 0.00
FULTON____LFGE 323630	31.69 4.15 0.00	27.42 3.33 0.00	21.99 2.59 0.00	18.17 2.10 0.00	21.38 2.47 0.00	22.58 2.69 0.00	27.26 3.54 0.00	34.88 4.97 0.00	29.60 4.41 0.00	35.42 5.37 0.00	45.99 7.15 0.00	46.41 7.30 0.00	43.20 6.74 0.00	48.28 7.63 0.00	61.71 9.71 0.00	57.28 9.02 0.00	53.67 8.27 0.00	42.98 6.68 0.00	33.88 5.10 0.00	37.16 5.50 0.00	37.13 5.32 0.00	32.60 4.64 0.00	26.32 3.65 0.00	25.25 3.25 0.00

G.F.CEMENT___DRP 24184	30.13 2.59 0.00	26.26 2.17 0.00	21.13 1.74 0.00	17.43 1.35 0.00	20.47 1.57 0.00	21.59 1.70 0.00	25.77 2.05 0.00	32.69 2.78 0.00	27.55 2.36 0.00	32.93 2.88 0.00	42.56 3.72 0.00	43.06 3.95 0.00	40.27 3.82 0.00	44.86 4.22 0.00	57.20 5.20 0.00	52.66 4.40 0.00	49.64 4.23 0.00	39.80 3.50 0.00	31.58 2.79 0.00	34.79 3.13 0.00	35.06 3.25 0.00	30.89 2.93 0.00	24.96 2.29 0.00	24.19 2.20 0.00
GARDENVILLE___LBMP 24039	27.25 -0.28 0.00	23.77 -0.31 0.00	19.28 -0.12 0.00	15.91 -0.17 0.00	18.83 -0.08 0.00	19.84 -0.05 0.00	23.63 -0.08 0.00	29.49 -0.42 0.00	24.93 -0.26 0.00	29.76 -0.29 0.00	38.29 -0.56 0.00	38.30 -0.82 0.00	36.38 -1.20 -1.13	40.04 -1.21 -0.61	78.95 -1.81 -28.76	53.77 -1.34 -6.85	66.14 -1.48 -22.21	35.23 -1.08 0.00	37.49 -1.14 -9.85	30.50 -1.17 0.00	30.04 -1.77 0.00	26.56 -1.40 0.00	21.85 -0.82 0.00	21.37 -0.63 0.00
GENERAL___MILLS 23808	27.35 -0.19 0.00	23.85 -0.23 0.00	19.34 -0.06 0.00	15.96 -0.12 0.00	18.89 -0.01 0.00	19.90 0.01 0.00	23.71 -0.01 0.00	29.59 -0.32 0.00	25.02 -0.17 0.00	29.87 -0.18 0.00	38.44 -0.41 0.00	38.44 -0.67 0.00	36.29 -1.07 -0.90	40.08 -1.05 -0.49	73.47 -1.61 -23.08	52.60 -1.16 -5.50	61.92 -1.31 -17.83	35.36 -0.94 0.00	35.65 -1.03 -7.90	30.62 -1.04 0.00	30.17 -1.64 0.00	26.67 -1.30 0.00	21.94 -0.73 0.00	21.45 -0.55 0.00
GE_PLASTICS___DRP 24183	28.71 1.18 0.00	25.29 1.21 0.00	20.42 1.02 0.00	16.91 0.83 0.00	19.87 0.97 0.00	20.87 0.98 0.00	24.83 1.11 0.00	31.20 1.30 0.00	26.14 0.95 0.00	31.13 1.08 0.00	40.26 1.41 0.00	40.60 1.48 0.00	37.91 1.45 0.00	42.26 1.62 0.00	54.06 2.06 0.00	50.06 1.80 0.00	47.17 1.76 0.00	37.78 1.48 0.00	29.94 1.15 0.00	32.90 1.23 0.00	33.12 1.31 0.00	29.14 1.18 0.00	23.63 0.96 0.00	22.99 0.99 0.00
GILBOA___1 23756	29.00 1.46 0.00	25.37 1.28 0.00	20.45 1.06 0.00	17.03 0.96 0.00	20.02 1.11 0.00	20.92 1.03 0.00	24.91 1.19 0.00	31.42 1.51 0.00	26.44 1.25 0.00	31.53 1.48 0.00	40.71 1.87 0.00	40.99 1.87 0.00	38.29 1.84 0.00	42.64 1.99 0.00	54.62 2.62 0.00	50.64 2.38 0.00	47.71 2.31 0.00	38.21 1.90 0.00	30.30 1.52 0.00	33.30 1.64 0.00	33.50 1.69 0.00	29.47 1.51 0.00	23.92 1.25 0.00	23.23 1.23 0.00
GILBOA___2 23757	29.00 1.46 0.00	25.37 1.28 0.00	20.45 1.06 0.00	17.03 0.96 0.00	20.02 1.11 0.00	20.92 1.03 0.00	24.91 1.19 0.00	31.42 1.51 0.00	26.44 1.25 0.00	31.53 1.48 0.00	40.71 1.87 0.00	40.99 1.87 0.00	38.29 1.84 0.00	42.64 1.99 0.00	54.62 2.62 0.00	50.64 2.38 0.00	47.71 2.31 0.00	38.21 1.90 0.00	30.30 1.52 0.00	33.30 1.64 0.00	33.50 1.69 0.00	29.47 1.51 0.00	23.92 1.25 0.00	23.23 1.23 0.00
GILBOA___3 23758	29.00 1.46 0.00	25.37 1.28 0.00	20.45 1.06 0.00	17.03 0.96 0.00	20.02 1.11 0.00	20.92 1.03 0.00	24.91 1.19 0.00	31.42 1.51 0.00	26.44 1.25 0.00	31.53 1.48 0.00	40.71 1.87 0.00	40.99 1.87 0.00	38.29 1.84 0.00	42.64 1.99 0.00	54.62 2.62 0.00	50.64 2.38 0.00	47.71 2.31 0.00	38.21 1.90 0.00	30.30 1.52 0.00	33.30 1.64 0.00	33.50 1.69 0.00	29.47 1.51 0.00	23.92 1.25 0.00	23.23 1.23 0.00
GILBOA___4 23759	29.00 1.46 0.00	25.37 1.28 0.00	20.45 1.06 0.00	17.03 0.96 0.00	20.02 1.11 0.00	20.92 1.03 0.00	24.91 1.19 0.00	31.42 1.51 0.00	26.44 1.25 0.00	31.53 1.48 0.00	40.71 1.87 0.00	40.99 1.87 0.00	38.29 1.84 0.00	42.64 1.99 0.00	54.62 2.62 0.00	50.64 2.38 0.00	47.71 2.31 0.00	38.21 1.90 0.00	30.30 1.52 0.00	33.30 1.64 0.00	33.50 1.69 0.00	29.47 1.51 0.00	23.92 1.25 0.00	23.23 1.23 0.00
GILBOA____ 23599	29.00 1.46 0.00	25.37 1.28 0.00	20.45 1.06 0.00	17.03 0.96 0.00	20.02 1.11 0.00	20.92 1.03 0.00	24.91 1.19 0.00	31.42 1.51 0.00	26.44 1.25 0.00	31.53 1.48 0.00	40.71 1.87 0.00	40.99 1.87 0.00	38.29 1.84 0.00	42.64 1.99 0.00	54.62 2.62 0.00	50.64 2.38 0.00	47.71 2.31 0.00	38.21 1.90 0.00	30.30 1.52 0.00	33.30 1.64 0.00	33.50 1.69 0.00	29.47 1.51 0.00	23.92 1.25 0.00	23.23 1.23 0.00
GINNA____ 23603	26.52 -1.02 0.00	23.08 -1.01 0.00	18.60 -0.80 0.00	15.37 -0.71 0.00	18.11 -0.79 0.00	19.10 -0.79 0.00	22.83 -0.89 0.00	28.73 -1.18 0.00	24.34 -0.85 0.00	29.18 -0.87 0.00	37.76 -1.08 0.00	38.02 -1.10 0.00	35.29 -1.16 0.00	39.47 -1.18 0.00	50.34 -1.66 0.00	46.88 -1.38 0.00	43.97 -1.43 0.00	35.18 -1.13 0.00	27.64 -1.15 0.00	30.33 -1.34 0.00	30.06 -1.75 0.00	26.43 -1.53 0.00	21.49 -1.18 0.00	20.86 -1.14 0.00
GLEN PARK____ 23778	28.51 0.97 0.00	24.79 0.70 0.00	19.88 0.48 0.00	16.46 0.38 0.00	19.37 0.47 0.00	20.44 0.55 0.00	24.56 0.84 0.00	31.23 1.32 0.00	26.51 1.32 0.00	31.79 1.74 0.00	41.29 2.44 0.00	41.82 2.70 0.00	38.63 2.18 0.00	42.64 2.00 0.00	54.28 2.28 0.00	50.28 2.02 0.00	47.05 1.64 0.00	37.57 1.26 0.00	29.78 0.99 0.00	33.15 1.49 0.00	33.19 1.39 0.00	29.17 1.21 0.00	23.52 0.85 0.00	22.65 0.65 0.00
GLENWOOD_IC_1_G5 23712	30.95 3.41 0.00	27.07 2.99 0.00	21.75 2.35 0.00	17.90 1.83 0.00	21.11 2.20 0.00	22.28 2.39 0.00	26.53 2.81 0.00	33.48 3.57 0.00	28.16 2.97 0.00	44.66 3.48 -11.13	108.07 4.57 -64.67	95.63 4.58 -51.93	115.28 4.46 -74.37	73.74 4.89 -28.20	247.30 6.33 -188.98	164.38 5.87 -110.25	130.38 5.65 -79.32	163.82 4.55 -122.97	215.70 3.63 -183.29	244.14 3.81 -208.67	74.45 3.93 -38.72	40.57 3.51 -9.11	35.62 3.02 -9.93	24.93 2.93 0.00
GLENWOOD_IC_2_G1 23688	30.80 3.26 0.00	26.94 2.85 0.00	21.66 2.26 0.00	17.84 1.76 0.00	21.01 2.11 0.00	22.18 2.29 0.00	26.41 2.69 0.00	33.32 3.41 0.00	28.02 2.83 0.00	44.61 3.43 -11.13	107.99 4.49 -64.67	95.52 4.47 -51.93	115.16 4.34 -74.37	73.62 4.77 -28.20	247.15 6.17 -188.98	164.24 5.73 -110.25	130.26 5.53 -79.32	163.72 4.45 -122.97	215.63 3.57 -183.29	244.08 3.75 -208.67	74.40 3.87 -38.72	40.52 3.45 -9.11	35.49 2.89 -9.93	24.81 2.81 0.00
GLENWOOD_IC_3_G1 23689	30.80 3.26 0.00	26.94 2.85 0.00	21.66 2.26 0.00	17.84 1.76 0.00	21.01 2.11 0.00	22.18 2.29 0.00	26.41 2.69 0.00	33.32 3.41 0.00	28.02 2.83 0.00	44.61 3.43 -11.13	107.99 4.49 -64.67	95.52 4.47 -51.93	115.16 4.34 -74.37	73.62 4.77 -28.20	247.15 6.17 -188.98	164.24 5.73 -110.25	130.26 5.53 -79.32	163.72 4.45 -122.97	215.63 3.57 -183.29	244.08 3.75 -208.67	74.40 3.87 -38.72	40.52 3.45 -9.11	35.49 2.89 -9.93	24.81 2.81 0.00
GLENWOOD___4 23550	30.95 3.41 0.00	27.07 2.99 0.00	21.75 2.35 0.00	17.90 1.83 0.00	21.11 2.20 0.00	22.28 2.39 0.00	26.53 2.81 0.00	33.48 3.57 0.00	28.16 2.97 0.00	44.72 3.54 -11.13	108.17 4.66 -64.67	95.72 4.68 -51.93	115.36 4.54 -74.37	73.83 4.98 -28.20	247.43 6.45 -188.98	164.49 5.98 -110.25	130.48 5.76 -79.32	163.90 4.63 -122.97	215.76 3.69 -183.29	244.22 3.89 -208.67	74.52 4.00 -38.72	40.63 3.56 -9.11	35.62 3.02 -9.93	24.93 2.93 0.00

GLENWOOD___5 23614	30.95 3.41 0.00	27.07 2.99 0.00	21.75 2.35 0.00	17.90 1.83 0.00	21.11 2.20 0.00	22.28 2.39 0.00	26.53 2.81 0.00	33.48 3.57 0.00	28.16 2.97 0.00	44.72 3.54 -11.13	108.17 4.66 -64.67	95.72 4.68 -51.93	115.36 4.54 -74.37	73.83 4.98 -28.20	247.43 6.45 -188.98	164.49 5.98 -110.25	130.48 5.76 -79.32	163.90 4.63 -122.97	215.76 3.69 -183.29	244.22 3.89 -208.67	74.52 4.00 -38.72	40.63 3.56 -9.11	35.62 3.02 -9.93	24.93 2.93 0.00
GLOBAL GREEN_PORT_GT1 23814	33.29 5.76 0.00	28.98 4.89 0.00	23.16 3.76 0.00	19.01 2.93 0.00	22.44 3.54 0.00	23.79 3.90 0.00	28.48 4.76 0.00	36.22 6.31 0.00	30.83 5.64 0.00	48.52 7.34 -11.13	113.62 10.11 -64.67	99.79 8.74 -51.93	119.31 8.49 -74.37	78.56 9.72 -28.20	253.38 12.40 -188.98	170.00 11.49 -110.25	135.86 11.14 -79.32	168.23 8.96 -122.97	219.02 6.95 -183.29	247.59 7.25 -208.67	77.78 7.26 -38.72	43.43 6.36 -9.11	38.34 5.74 -9.93	27.58 5.59 0.00
GLOBE___DSASP 323697	26.26 -1.28 0.00	22.92 -1.17 0.00	18.60 -0.80 0.00	15.34 -0.74 0.00	18.15 -0.75 0.00	19.14 -0.75 0.00	22.75 -0.97 0.00	28.30 -1.61 0.00	23.93 -1.26 0.00	28.50 -1.55 0.00	36.62 -2.22 0.00	36.65 -2.47 0.00	33.92 -2.69 -0.16	37.91 -2.82 -0.08	52.09 -3.94 -4.03	46.01 -3.21 -0.96	45.21 -3.30 -3.11	33.83 -2.48 0.00	27.87 -2.29 -1.38	29.29 -2.38 0.00	28.60 -3.20 0.00	25.29 -2.67 0.00	20.91 -1.76 0.00	20.55 -1.45 0.00
GOETHSLN___LBMP 323567	30.63 3.09 0.00	26.80 2.72 0.00	21.60 2.20 0.00	17.80 1.72 0.00	20.93 2.02 0.00	22.07 2.18 0.00	26.29 2.57 0.00	33.18 3.27 0.00	27.87 2.68 0.00	29.64 3.13 3.54	23.46 4.02 19.40	39.33 3.93 3.73	38.32 3.87 2.00	31.56 4.18 13.27	45.79 5.43 11.64	53.39 5.13 0.00	50.41 5.01 0.00	40.32 4.01 0.00	32.02 3.24 0.00	32.45 3.36 2.57	32.36 3.51 2.96	31.08 3.13 0.00	25.36 2.69 0.00	24.66 2.67 0.00
GOODYEAR_LAKE_HYD 323669	29.21 1.68 0.00	25.47 1.39 0.00	20.49 1.09 0.00	17.00 0.92 0.00	20.00 1.10 0.00	21.01 1.12 0.00	25.13 1.41 0.00	31.74 1.83 0.00	26.89 1.70 0.00	32.15 2.10 0.00	41.54 2.70 0.00	41.77 2.66 0.00	38.91 2.46 0.00	43.36 2.72 0.00	55.51 3.51 0.00	51.56 3.30 0.00	48.47 3.07 0.00	38.78 2.48 0.00	30.70 1.91 0.00	33.67 2.00 0.00	33.68 1.88 0.00	29.61 1.65 0.00	24.03 1.37 0.00	23.25 1.26 0.00
GOUDEY___7 23579	28.26 0.73 0.00	24.72 0.63 0.00	19.96 0.56 0.00	16.53 0.46 0.00	19.49 0.59 0.00	20.45 0.56 0.00	24.40 0.68 0.00	30.65 0.74 0.00	25.86 0.67 0.00	30.88 0.83 0.00	39.87 1.03 0.00	39.98 0.87 0.00	37.16 0.71 0.00	41.51 0.86 0.00	53.10 1.09 0.00	49.33 1.07 0.00	46.43 1.03 0.00	37.12 0.82 0.00	29.38 0.59 0.00	32.24 0.58 0.00	32.34 0.53 0.00	28.45 0.49 0.00	23.11 0.44 0.00	22.41 0.42 0.00
GOUDEY___8 23580	28.26 0.73 0.00	24.72 0.63 0.00	19.96 0.56 0.00	16.53 0.46 0.00	19.49 0.59 0.00	20.45 0.56 0.00	24.40 0.68 0.00	30.65 0.74 0.00	25.86 0.67 0.00	30.88 0.83 0.00	39.87 1.03 0.00	39.98 0.87 0.00	37.16 0.71 0.00	41.51 0.86 0.00	53.10 1.09 0.00	49.33 1.07 0.00	46.43 1.03 0.00	37.12 0.82 0.00	29.38 0.59 0.00	32.24 0.58 0.00	32.34 0.53 0.00	28.45 0.49 0.00	23.11 0.44 0.00	22.41 0.42 0.00
GOWANUS_GT1_1 24077	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_2 24078	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_3 24079	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_4 24080	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_5 24084	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_6 24111	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_7 24112	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT1_8 24113	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53

GOWANUS_GT2_1 24114	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_2 24115	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_3 24116	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_4 24117	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_5 24118	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_6 24119	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_7 24120	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT2_8 24121	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_1 24122	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_2 24123	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_3 24124	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_4 24125	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_5 24126	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_6 24127	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT3_7 24128	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53

GOWANUS_GT3_8 24129	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.47 4.54 -15.09	58.50 4.51 -14.87	67.65 4.29 -26.90	43.95 4.46 1.16	57.88 5.87 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_1 24130	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_2 24131	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_3 24132	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_4 24133	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_5 24134	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_6 24135	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_7 24136	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GOWANUS_GT4_8 24137	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GREENIDGE___3 23582	28.11 0.57 0.00	24.51 0.42 0.00	19.78 0.38 0.00	16.36 0.28 0.00	19.32 0.42 0.00	20.34 0.45 0.00	24.34 0.62 0.00	30.63 0.72 0.00	25.91 0.72 0.00	30.99 0.94 0.00	40.03 1.18 0.00	40.13 1.01 0.00	37.03 0.69 0.12	41.40 0.82 0.06	50.02 0.97 2.95	48.56 1.00 0.70	44.01 0.88 2.28	37.03 0.72 0.00	28.19 0.42 1.01	32.08 0.42 0.00	32.04 0.24 0.00	28.19 0.23 0.00	22.90 0.23 0.00	22.20 0.20 0.00
GREENIDGE___4 23583	28.11 0.57 0.00	24.51 0.42 0.00	19.78 0.38 0.00	16.36 0.28 0.00	19.32 0.42 0.00	20.34 0.45 0.00	24.34 0.62 0.00	30.63 0.72 0.00	25.91 0.72 0.00	30.99 0.94 0.00	40.03 1.18 0.00	40.13 1.01 0.00	37.03 0.69 0.12	41.40 0.82 0.06	50.02 0.97 2.95	48.56 1.00 0.70	44.01 0.88 2.28	37.03 0.72 0.00	28.19 0.42 1.01	32.08 0.42 0.00	32.04 0.24 0.00	28.19 0.23 0.00	22.90 0.23 0.00	22.20 0.20 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
GROVEVILLE___HYD 323602	30.75 3.22 0.00	26.87 2.78 0.00	21.62 2.22 0.00	17.85 1.77 0.00	20.98 2.08 0.00	22.10 2.21 0.00	26.36 2.64 0.00	33.35 3.44 0.00	28.17 2.98 0.00	33.61 3.56 0.00	43.47 4.63 0.00	43.77 4.66 0.00	40.99 4.54 0.00	45.74 5.09 0.00	58.64 6.64 0.00	54.42 6.16 0.00	51.38 5.97 0.00	41.15 4.85 0.00	32.65 3.87 0.00	35.71 4.05 0.00	35.82 4.02 0.00	31.49 3.53 0.00	25.58 2.92 0.00	24.79 2.79 0.00
HAMPSHIRE___PAPER_HYD 323593	27.17 -0.37 0.00	23.74 -0.35 0.00	19.06 -0.34 0.00	15.79 -0.29 0.00	18.58 -0.33 0.00	19.62 -0.27 0.00	23.51 -0.21 0.00	29.77 -0.14 0.00	25.16 -0.03 0.00	30.05 0.00 0.00	38.90 0.06 0.00	39.24 0.13 0.00	36.24 -0.21 0.00	40.01 -0.63 0.00	50.94 -1.06 0.00	47.01 -1.25 0.00	44.12 -1.29 0.00	35.25 -1.06 0.00	28.13 -0.66 0.00	31.31 -0.35 0.00	31.56 -0.24 0.00	27.78 -0.18 0.00	22.42 -0.25 0.00	21.65 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	28.87 1.33 0.00	25.12 1.04 0.00	20.18 0.78 0.00	16.70 0.62 0.00	19.60 0.70 0.00	20.56 0.67 0.00	24.71 0.99 0.00	31.37 1.47 0.00	26.47 1.28 0.00	31.60 1.55 0.00	40.80 1.96 0.00	41.21 2.10 0.00	38.46 2.01 0.00	43.07 2.42 0.00	55.23 3.23 0.00	51.09 2.83 0.00	47.99 2.59 0.00	38.56 2.25 0.00	30.47 1.69 0.00	33.36 1.70 0.00	33.24 1.43 0.00	29.20 1.24 0.00	23.66 1.00 0.00	22.94 0.95 0.00

HARZA MOOSE___RIVER 24016	28.11 0.58 0.00	24.51 0.42 0.00	19.70 0.30 0.00	16.32 0.24 0.00	19.21 0.30 0.00	20.24 0.35 0.00	24.23 0.51 0.00	30.71 0.80 0.00	25.98 0.79 0.00	31.09 1.04 0.00	40.26 1.42 0.00	40.60 1.48 0.00	37.68 1.23 0.00	41.87 1.22 0.00	53.45 1.45 0.00	49.55 1.29 0.00	46.50 1.10 0.00	37.17 0.87 0.00	29.48 0.70 0.00	32.57 0.90 0.00	32.65 0.85 0.00	28.71 0.75 0.00	23.18 0.51 0.00	22.38 0.39 0.00
HEMPSTEAD___ 23647	30.91 3.37 0.00	27.04 2.95 0.00	21.71 2.31 0.00	17.85 1.77 0.00	21.06 2.16 0.00	22.26 2.37 0.00	26.49 2.78 0.00	33.42 3.51 0.00	28.10 2.91 0.00	44.77 3.60 -11.13	108.22 4.71 -64.67	95.77 4.72 -51.93	115.41 4.59 -74.37	73.89 5.05 -28.20	247.47 6.50 -188.98	164.50 5.99 -110.25	130.50 5.77 -79.32	163.92 4.65 -122.97	215.76 3.70 -183.29	244.22 3.89 -208.67	74.56 4.03 -38.72	40.67 3.60 -9.11	35.62 3.02 -9.93	24.91 2.92 0.00
HICKLING___1 23621	28.28 0.75 0.00	24.73 0.64 0.00	20.03 0.63 0.00	16.57 0.49 0.00	19.60 0.70 0.00	20.57 0.68 0.00	24.61 0.90 0.00	30.92 1.01 0.00	26.03 0.84 0.00	31.12 1.07 0.00	40.13 1.29 0.00	40.11 0.99 0.00	36.91 0.57 0.11	41.26 0.68 0.06	49.90 0.84 2.94	48.44 0.88 0.70	43.96 0.83 2.27	36.94 0.63 0.00	28.18 0.40 1.01	32.05 0.38 0.00	32.13 0.33 0.00	28.29 0.33 0.00	23.02 0.35 0.00	22.34 0.34 0.00
HICKLING___2 23622	28.28 0.75 0.00	24.73 0.64 0.00	20.03 0.63 0.00	16.57 0.49 0.00	19.60 0.70 0.00	20.57 0.68 0.00	24.61 0.90 0.00	30.92 1.01 0.00	26.03 0.84 0.00	31.12 1.07 0.00	40.13 1.29 0.00	40.11 0.99 0.00	36.91 0.57 0.11	41.26 0.68 0.06	49.90 0.84 2.94	48.44 0.88 0.70	43.96 0.83 2.27	36.94 0.63 0.00	28.18 0.40 1.01	32.05 0.38 0.00	32.13 0.33 0.00	28.29 0.33 0.00	23.02 0.35 0.00	22.34 0.34 0.00
HIGH FALLS___HY 23754	30.45 2.92 0.00	26.57 2.48 0.00	21.35 1.96 0.00	17.63 1.55 0.00	20.72 1.82 0.00	21.82 1.93 0.00	26.05 2.34 0.00	33.06 3.16 0.00	27.82 2.63 0.00	33.08 3.04 0.00	42.94 4.09 0.00	43.25 4.14 0.00	40.49 4.04 0.00	45.15 4.51 0.00	57.92 5.92 0.00	53.77 5.51 0.00	50.69 5.29 0.00	40.61 4.31 0.00	32.23 3.45 0.00	35.27 3.61 0.00	35.43 3.63 0.00	31.12 3.16 0.00	25.24 2.57 0.00	24.42 2.42 0.00
HILLBURN___GT 23639	30.57 3.03 0.00	26.71 2.63 0.00	21.50 2.11 0.00	17.74 1.66 0.00	20.85 1.95 0.00	21.98 2.09 0.00	26.18 2.47 0.00	33.10 3.19 0.00	27.85 2.66 0.00	33.22 3.17 0.00	42.99 4.15 0.00	43.28 4.16 0.00	40.49 4.04 0.00	45.12 4.47 0.00	57.79 5.79 0.00	53.68 5.42 0.00	50.66 5.26 0.00	40.53 4.22 0.00	32.18 3.40 0.00	35.20 3.53 0.00	35.41 3.60 0.00	31.15 3.19 0.00	25.34 2.67 0.00	24.59 2.60 0.00
HISHELDN_WT_PWR 323625	27.11 -0.42 0.00	23.65 -0.44 0.00	19.24 -0.16 0.00	15.88 -0.20 0.00	18.82 -0.08 0.00	19.82 -0.07 0.00	23.61 -0.10 0.00	29.53 -0.38 0.00	24.97 -0.22 0.00	29.80 -0.25 0.00	38.25 -0.59 0.00	38.16 -0.95 0.00	33.98 -1.56 0.91	38.35 -1.80 0.49	26.18 -2.53 23.29	40.65 -2.06 5.54	25.32 -2.10 17.98	34.75 -1.56 0.00	19.36 -1.45 7.97	30.25 -1.41 0.00	30.09 -1.72 0.00	26.71 -1.25 0.00	21.96 -0.71 0.00	21.47 -0.53 0.00
HOLTSVILLE_IC_1 23690	31.06 3.52 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.87 1.79 0.00	21.10 2.20 0.00	22.35 2.46 0.00	26.64 2.92 0.00	33.61 3.70 0.00	28.26 3.07 0.00	45.13 3.95 -11.13	108.79 5.28 -64.67	96.09 5.04 -51.93	115.72 4.90 -74.37	74.40 5.55 -28.20	247.96 6.98 -188.98	164.86 6.35 -110.25	131.02 6.29 -79.32	164.20 4.93 -122.97	215.88 3.81 -183.29	244.46 4.13 -208.67	74.90 4.38 -38.72	40.94 3.87 -9.11	35.89 3.29 -9.93	25.17 3.18 0.00
HOLTSVILLE_IC_10 23699	31.30 3.76 0.00	27.35 3.26 0.00	21.91 2.51 0.00	17.99 1.91 0.00	21.25 2.34 0.00	22.51 2.62 0.00	26.84 3.12 0.00	33.90 3.99 0.00	28.53 3.34 0.00	45.49 4.32 -11.13	109.25 5.75 -64.67	96.59 5.54 -51.93	116.20 5.38 -74.37	74.95 6.10 -28.20	248.66 7.68 -188.98	165.45 6.94 -110.25	131.61 6.88 -79.32	164.50 5.22 -122.97	216.10 4.03 -183.29	244.83 4.50 -208.67	75.26 4.73 -38.72	41.25 4.18 -9.11	36.13 3.53 -9.93	25.39 3.39 0.00
HOLTSVILLE_IC_2 23691	31.06 3.52 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.87 1.79 0.00	21.10 2.20 0.00	22.35 2.46 0.00	26.64 2.92 0.00	33.61 3.70 0.00	28.26 3.07 0.00	45.13 3.95 -11.13	108.79 5.28 -64.67	96.09 5.04 -51.93	115.72 4.90 -74.37	74.40 5.55 -28.20	247.96 6.98 -188.98	164.86 6.35 -110.25	131.02 6.29 -79.32	164.20 4.93 -122.97	215.88 3.81 -183.29	244.46 4.13 -208.67	74.90 4.38 -38.72	40.94 3.87 -9.11	35.89 3.29 -9.93	25.17 3.18 0.00
HOLTSVILLE_IC_3 23692	31.06 3.52 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.87 1.79 0.00	21.10 2.20 0.00	22.35 2.46 0.00	26.64 2.92 0.00	33.61 3.70 0.00	28.26 3.07 0.00	45.13 3.95 -11.13	108.79 5.28 -64.67	96.09 5.04 -51.93	115.72 4.90 -74.37	74.40 5.55 -28.20	247.96 6.98 -188.98	164.86 6.35 -110.25	131.02 6.29 -79.32	164.20 4.93 -122.97	215.88 3.81 -183.29	244.46 4.13 -208.67	74.90 4.38 -38.72	40.94 3.87 -9.11	35.89 3.29 -9.93	25.17 3.18 0.00
HOLTSVILLE_IC_4 23693	31.06 3.52 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.87 1.79 0.00	21.10 2.20 0.00	22.35 2.46 0.00	26.64 2.92 0.00	33.61 3.70 0.00	28.26 3.07 0.00	45.13 3.95 -11.13	108.79 5.28 -64.67	96.09 5.04 -51.93	115.72 4.90 -74.37	74.40 5.55 -28.20	247.96 6.98 -188.98	164.86 6.35 -110.25	131.02 6.29 -79.32	164.20 4.93 -122.97	215.88 3.81 -183.29	244.46 4.13 -208.67	74.90 4.38 -38.72	40.94 3.87 -9.11	35.89 3.29 -9.93	25.17 3.18 0.00
HOLTSVILLE_IC_5 23694	31.06 3.52 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.87 1.79 0.00	21.10 2.20 0.00	22.35 2.46 0.00	26.64 2.92 0.00	33.61 3.70 0.00	28.26 3.07 0.00	45.13 3.95 -11.13	108.79 5.28 -64.67	96.09 5.04 -51.93	115.72 4.90 -74.37	74.40 5.55 -28.20	247.96 6.98 -188.98	164.86 6.35 -110.25	131.02 6.29 -79.32	164.20 4.93 -122.97	215.88 3.81 -183.29	244.46 4.13 -208.67	74.90 4.38 -38.72	40.94 3.87 -9.11	35.89 3.29 -9.93	25.17 3.18 0.00
HOLTSVILLE_IC_6 23695	31.30 3.76 0.00	27.35 3.26 0.00	21.91 2.51 0.00	17.99 1.91 0.00	21.25 2.34 0.00	22.51 2.62 0.00	26.84 3.12 0.00	33.90 3.99 0.00	28.53 3.34 0.00	45.49 4.32 -11.13	109.25 5.75 -64.67	96.59 5.54 -51.93	116.20 5.38 -74.37	74.95 6.10 -28.20	248.66 7.68 -188.98	165.45 6.94 -110.25	131.61 6.88 -79.32	164.50 5.22 -122.97	216.10 4.03 -183.29	244.83 4.50 -208.67	75.26 4.73 -38.72	41.25 4.18 -9.11	36.13 3.53 -9.93	25.39 3.39 0.00
HOLTSVILLE_IC_7 23696	31.30 3.76 0.00	27.35 3.26 0.00	21.91 2.51 0.00	17.99 1.91 0.00	21.25 2.34 0.00	22.51 2.62 0.00	26.84 3.12 0.00	33.90 3.99 0.00	28.53 3.34 0.00	45.49 4.32 -11.13	109.25 5.75 -64.67	96.59 5.54 -51.93	116.20 5.38 -74.37	74.95 6.10 -28.20	248.66 7.68 -188.98	165.45 6.94 -110.25	131.61 6.88 -79.32	164.50 5.22 -122.97	216.10 4.03 -183.29	244.83 4.50 -208.67	75.26 4.73 -38.72	41.25 4.18 -9.11	36.13 3.53 -9.93	25.39 3.39 0.00

HOLTSVILLE_IC_8 23697	31.30 3.76 0.00	27.35 3.26 0.00	21.91 2.51 0.00	17.99 1.91 0.00	21.25 2.34 0.00	22.51 2.62 0.00	26.84 3.12 0.00	33.90 3.99 0.00	28.53 3.34 0.00	45.49 4.32 -11.13	109.25 5.75 -64.67	96.59 5.54 -51.93	116.20 5.38 -74.37	74.95 6.10 -28.20	248.66 7.68 -188.98	165.45 6.94 -110.25	131.61 6.88 -79.32	164.50 5.22 -122.97	216.10 4.03 -183.29	244.83 4.50 -208.67	75.26 4.73 -38.72	41.25 4.18 -9.11	36.13 3.53 -9.93	25.39 3.39 0.00
HOLTSVILLE_IC_9 23698	31.30 3.76 0.00	27.35 3.26 0.00	21.91 2.51 0.00	17.99 1.91 0.00	21.25 2.34 0.00	22.51 2.62 0.00	26.84 3.12 0.00	33.90 3.99 0.00	28.53 3.34 0.00	45.49 4.32 -11.13	109.25 5.75 -64.67	96.59 5.54 -51.93	116.20 5.38 -74.37	74.95 6.10 -28.20	248.66 7.68 -188.98	165.45 6.94 -110.25	131.61 6.88 -79.32	164.50 5.22 -122.97	216.10 4.03 -183.29	244.83 4.50 -208.67	75.26 4.73 -38.72	41.25 4.18 -9.11	36.13 3.53 -9.93	25.39 3.39 0.00
HOWARD_WT_PWR 323690	27.84 0.30 0.00	24.31 0.23 0.00	19.67 0.27 0.00	16.25 0.17 0.00	19.26 0.35 0.00	20.37 0.48 0.00	24.48 0.76 0.00	30.81 0.90 0.00	26.04 0.85 0.00	31.04 0.99 0.00	39.84 1.00 0.00	39.69 0.57 0.00	36.04 -0.16 0.25	39.94 -0.57 0.14	44.78 -0.74 6.48	46.16 -0.56 1.54	39.79 -0.61 5.00	35.88 -0.43 0.00	26.03 -0.53 2.22	31.31 -0.36 0.00	31.47 -0.33 0.00	27.99 0.03 0.00	22.90 0.23 0.00	22.26 0.26 0.00
HQ_GEN_CEDARS 23644	25.99 -1.54 0.00	22.80 -1.28 0.00	18.33 -1.07 0.00	15.19 -0.89 0.00	17.88 -1.03 0.00	18.89 -1.00 0.00	22.59 -1.13 0.00	28.47 -1.44 0.00	23.95 -1.24 0.00	28.50 -1.55 0.00	36.83 -2.01 0.00	37.06 -2.05 0.00	34.34 -2.11 0.00	38.12 -2.52 0.00	48.66 -3.34 0.00	45.00 -3.26 0.00	42.33 -3.08 0.00	33.78 -2.53 0.00	26.96 -1.82 0.00	29.89 -1.77 0.00	30.18 -1.63 0.00	26.52 -1.44 0.00	21.43 -1.24 0.00	20.77 -1.23 0.00
HQ_GEN_CEDARS_PROXY 323590	25.99 -1.54 0.00	22.80 -1.28 0.00	18.33 -1.07 0.00	15.19 -0.89 0.00	17.88 -1.03 0.00	18.89 -1.00 0.00	22.59 -1.13 0.00	28.47 -1.44 0.00	21.66 -1.24 2.29	28.50 -1.55 0.00	36.83 -2.01 0.00	37.06 -2.05 0.00	34.34 -2.11 0.00	38.12 -2.52 0.00	48.66 -3.34 0.00	45.00 -3.26 0.00	42.33 -3.08 0.00	33.78 -2.53 0.00	26.96 -1.82 0.00	29.89 -1.77 0.00	30.18 -1.63 0.00	26.52 -1.44 0.00	21.43 -1.24 0.00	20.77 -1.23 0.00
HQ_GEN_IMPORT 323601	26.56 -0.98 0.00	23.27 -0.82 0.00	18.73 -0.67 0.00	15.53 -0.55 0.00	18.25 -0.65 0.00	19.24 -0.65 0.00	22.96 -0.76 0.00	28.93 -0.98 0.00	24.34 -0.86 0.00	28.99 -1.06 0.00	37.46 -1.38 0.00	37.72 -1.37 0.00	147.68 -1.55 -112.59	39.10 -1.97 0.00	50.03 -1.97 0.00	46.44 -1.82 0.00	43.69 -1.71 0.00	34.89 -1.41 0.00	28.48 -1.06 -0.75	30.60 -1.06 0.00	30.78 -1.02 0.00	27.04 -0.92 0.00	21.89 -0.78 0.00	21.24 -0.75 0.00
HQ_GEN_WHEEL 23651	26.56 -0.98 0.00	23.27 -0.82 0.00	18.73 -0.67 0.00	15.53 -0.55 0.00	18.25 -0.65 0.00	19.24 -0.65 0.00	22.96 -0.76 0.00	28.93 -0.98 0.00	24.34 -0.86 0.00	28.99 -1.06 0.00	37.46 -1.38 0.00	37.72 -1.40 0.00	147.68 -1.37 -112.59	39.10 -1.55 0.00	50.03 -1.97 0.00	46.44 -1.82 0.00	43.69 -1.71 0.00	34.89 -1.41 0.00	28.48 -1.06 -0.75	30.60 -1.06 0.00	30.78 -1.02 0.00	27.04 -0.92 0.00	21.89 -0.78 0.00	21.24 -0.75 0.00
HUDSON_AVE_GT_3 23810	30.87 3.34 0.00	27.00 2.91 0.00	21.75 2.35 0.00	17.93 1.85 0.00	21.08 2.17 0.00	22.24 2.35 0.00	26.49 2.77 0.00	33.45 3.54 0.00	28.13 2.94 0.00	33.52 3.46 0.00	43.29 4.45 0.00	43.49 4.37 0.00	40.71 4.25 0.00	45.29 4.64 0.00	58.01 6.01 0.00	53.93 5.67 0.00	50.88 5.48 0.00	40.70 4.40 0.00	32.31 3.53 0.00	35.35 3.68 0.00	35.64 3.83 0.00	31.38 3.41 0.00	25.58 2.91 0.00	24.86 2.86 0.00
HUDSON_AVE_GT_4 23540	30.87 3.34 0.00	27.00 2.91 0.00	21.75 2.35 0.00	17.93 1.85 0.00	21.08 2.17 0.00	22.24 2.35 0.00	26.49 2.77 0.00	33.45 3.54 0.00	28.13 2.94 0.00	33.52 3.46 0.00	43.29 4.45 0.00	43.49 4.37 0.00	40.71 4.25 0.00	45.29 4.64 0.00	58.01 6.01 0.00	53.93 5.67 0.00	50.88 5.48 0.00	40.70 4.40 0.00	32.31 3.53 0.00	35.35 3.68 0.00	35.64 3.83 0.00	31.38 3.41 0.00	25.58 2.91 0.00	24.86 2.86 0.00
HUDSON_AVE_GT_5 23657	30.87 3.34 0.00	27.00 2.91 0.00	21.75 2.35 0.00	17.93 1.85 0.00	21.08 2.17 0.00	22.24 2.35 0.00	26.49 2.77 0.00	33.45 3.54 0.00	28.13 2.94 0.00	33.52 3.46 0.00	43.29 4.45 0.00	43.49 4.37 0.00	40.71 4.25 0.00	45.29 4.64 0.00	58.01 6.01 0.00	53.93 5.67 0.00	50.88 5.48 0.00	40.70 4.40 0.00	32.31 3.53 0.00	35.35 3.68 0.00	35.64 3.83 0.00	31.38 3.41 0.00	25.58 2.91 0.00	24.86 2.86 0.00
HUDSON_AVE_10 24168	30.71 3.17 0.00	26.86 2.78 0.00	21.65 2.25 0.00	17.85 1.77 0.00	20.98 2.07 0.00	22.13 2.24 0.00	26.36 2.65 0.00	33.28 3.37 0.00	28.01 2.82 0.00	33.36 3.31 0.00	43.03 4.19 0.00	43.21 4.09 0.00	40.46 4.01 0.00	45.02 4.38 0.00	57.65 5.65 0.00	53.64 5.37 0.00	50.63 5.23 0.00	40.50 4.20 0.00	32.16 3.38 0.00	35.17 3.51 0.00	35.45 3.65 0.00	31.21 3.25 0.00	25.48 2.81 0.00	24.76 2.76 0.00
HUNTER_MOUNT___DRP 323613	30.13 2.59 0.00	26.40 2.31 0.00	21.24 1.84 0.00	17.56 1.49 0.00	20.64 1.74 0.00	21.72 1.83 0.00	25.93 2.21 0.00	32.83 2.92 0.00	27.61 2.42 0.00	33.06 3.01 0.00	42.85 4.01 0.00	43.26 4.14 0.00	40.48 4.02 0.00	45.16 4.51 0.00	57.83 5.83 0.00	53.59 5.33 0.00	50.47 5.06 0.00	40.40 4.09 0.00	32.01 3.23 0.00	35.11 3.45 0.00	35.27 3.46 0.00	30.98 3.02 0.00	25.08 2.41 0.00	24.28 2.28 0.00
HUNTINGTON_RES_REC 323705	31.08 3.55 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.86 1.78 0.00	21.09 2.19 0.00	22.33 2.44 0.00	26.61 2.89 0.00	33.50 3.60 0.00	28.03 2.84 0.00	45.03 3.68 -11.29	107.53 4.93 -63.76	96.63 4.93 -52.58	116.07 4.87 -74.74	73.38 5.44 -27.30	243.07 6.91 -184.16	161.98 6.34 -107.38	128.89 6.20 -77.29	161.27 4.89 -120.08	216.82 3.89 -184.14	241.53 4.13 -205.74	74.83 4.30 -38.72	41.01 3.75 -9.30	35.81 3.12 -10.03	25.02 3.03 0.00
HUNTLEY___63 23557	27.16 -0.38 0.00	23.67 -0.41 0.00	19.19 -0.21 0.00	15.83 -0.25 0.00	18.74 -0.17 0.00	19.76 -0.13 0.00	23.55 -0.17 0.00	29.35 -0.56 0.00	24.84 -0.35 0.00	29.61 -0.44 0.00	38.03 -0.82 0.00	38.05 -1.07 0.00	35.46 -1.38 -0.38	39.46 -1.39 -0.20	59.64 -2.08 -9.72	49.03 -1.55 -2.31	51.18 -1.73 -7.51	35.07 -1.24 0.00	30.81 -1.30 -3.33	30.32 -1.35 0.00	29.69 -2.11 0.00	26.25 -1.71 0.00	21.67 -1.00 0.00	21.27 -0.73 0.00
HUNTLEY___64 23558	27.16 -0.38 0.00	23.67 -0.41 0.00	19.19 -0.21 0.00	15.83 -0.25 0.00	18.74 -0.17 0.00	19.76 -0.13 0.00	23.55 -0.17 0.00	29.35 -0.56 0.00	24.84 -0.35 0.00	29.61 -0.44 0.00	38.03 -0.82 0.00	38.05 -1.07 0.00	35.46 -1.38 -0.38	39.46 -1.39 -0.20	59.64 -2.08 -9.72	49.03 -1.55 -2.31	51.18 -1.73 -7.51	35.07 -1.24 0.00	30.81 -1.30 -3.33	30.32 -1.35 0.00	29.69 -2.11 0.00	26.25 -1.71 0.00	21.67 -1.00 0.00	21.27 -0.73 0.00

HUNTLEY___65 23559	27.16 -0.38 0.00	23.67 -0.41 0.00	19.19 -0.21 0.00	15.83 -0.25 0.00	18.74 -0.17 0.00	19.76 -0.13 0.00	23.55 -0.17 0.00	29.35 -0.56 0.00	24.84 -0.35 0.00	29.61 -0.44 0.00	38.03 -0.82 0.00	38.05 -1.07 0.00	35.46 -1.38 -0.38	39.46 -1.39 -0.20	59.64 -2.08 -9.72	49.03 -1.55 -2.31	51.18 -1.73 -7.51	35.07 -1.24 0.00	30.81 -1.30 -3.33	30.32 -1.35 0.00	29.69 -2.11 0.00	26.25 -1.71 0.00	21.67 -1.00 0.00	21.27 -0.73 0.00
HUNTLEY___66 23560	27.16 -0.38 0.00	23.67 -0.41 0.00	19.19 -0.21 0.00	15.83 -0.25 0.00	18.74 -0.17 0.00	19.76 -0.13 0.00	23.55 -0.17 0.00	29.35 -0.56 0.00	24.84 -0.35 0.00	29.61 -0.44 0.00	38.03 -0.82 0.00	38.05 -1.07 0.00	35.46 -1.38 -0.38	39.46 -1.39 -0.20	59.64 -2.08 -9.72	49.03 -1.55 -2.31	51.18 -1.73 -7.51	35.07 -1.24 0.00	30.81 -1.30 -3.33	30.32 -1.35 0.00	29.69 -2.11 0.00	26.25 -1.71 0.00	21.67 -1.00 0.00	21.27 -0.73 0.00
HUNTLEY___67 23561	26.86 -0.68 0.00	23.44 -0.65 0.00	19.01 -0.39 0.00	15.68 -0.40 0.00	18.56 -0.35 0.00	19.56 -0.33 0.00	23.28 -0.44 0.00	29.00 -0.91 0.00	24.52 -0.67 0.00	29.25 -0.81 0.00	37.62 -1.22 0.00	37.65 -1.47 0.00	35.80 -1.77 -1.11	39.42 -1.82 -0.60	77.80 -2.61 -28.41	52.98 -2.05 -6.76	65.16 -2.18 -21.94	34.67 -1.63 0.00	36.92 -1.59 -9.73	30.03 -1.63 0.00	29.49 -2.31 0.00	26.06 -1.90 0.00	21.47 -1.20 0.00	21.03 -0.96 0.00
HUNTLEY___68 23562	26.86 -0.68 0.00	23.44 -0.65 0.00	19.01 -0.39 0.00	15.68 -0.40 0.00	18.56 -0.35 0.00	19.56 -0.33 0.00	23.28 -0.44 0.00	29.00 -0.91 0.00	24.52 -0.67 0.00	29.25 -0.81 0.00	37.62 -1.22 0.00	37.65 -1.47 0.00	35.80 -1.77 -1.11	39.42 -1.82 -0.60	77.80 -2.61 -28.41	52.98 -2.05 -6.76	65.16 -2.18 -21.94	34.67 -1.63 0.00	36.92 -1.59 -9.73	30.03 -1.63 0.00	29.49 -2.31 0.00	26.06 -1.90 0.00	21.47 -1.20 0.00	21.03 -0.96 0.00
HYLAND___LFGE 323620	28.17 0.64 0.00	24.51 0.42 0.00	19.79 0.39 0.00	16.35 0.27 0.00	19.34 0.44 0.00	20.42 0.53 0.00	24.41 0.69 0.00	30.55 0.65 0.00	25.15 -0.05 0.00	28.98 -1.07 0.00	36.28 -2.56 0.00	36.35 -2.77 0.00	33.12 -3.11 0.22	37.02 -3.51 0.12	41.85 -4.63 5.52	42.80 -4.14 1.32	38.21 -2.93 4.26	34.28 -2.02 0.00	25.04 -1.85 1.89	29.89 -1.78 0.00	31.70 -0.11 0.00	28.12 0.16 0.00	22.88 0.21 0.00	22.20 0.20 0.00
INDECK___CORINTH 23802	29.86 2.32 0.00	26.01 1.92 0.00	20.92 1.52 0.00	17.25 1.17 0.00	20.27 1.36 0.00	21.37 1.48 0.00	25.53 1.81 0.00	32.41 2.50 0.00	27.35 2.16 0.00	32.68 2.63 0.00	42.19 3.34 0.00	42.69 3.57 0.00	39.91 3.46 0.00	44.37 3.73 0.00	56.59 4.59 0.00	52.05 3.78 0.00	49.05 3.65 0.00	39.36 3.06 0.00	31.29 2.50 0.00	34.51 2.85 0.00	34.78 2.98 0.00	30.61 2.65 0.00	24.75 2.08 0.00	23.98 1.99 0.00
INDECK___ILION 23567	28.39 0.86 0.00	24.78 0.69 0.00	19.93 0.53 0.00	16.51 0.44 0.00	19.41 0.50 0.00	20.39 0.50 0.00	24.39 0.67 0.00	30.86 0.96 0.00	26.01 0.82 0.00	31.04 0.99 0.00	40.12 1.28 0.00	40.47 1.35 0.00	37.75 1.30 0.00	42.18 1.53 0.00	54.01 2.01 0.00	50.05 1.79 0.00	47.08 1.68 0.00	37.71 1.41 0.00	29.84 1.06 0.00	32.74 1.08 0.00	32.84 1.04 0.00	28.87 0.92 0.00	23.39 0.72 0.00	22.67 0.67 0.00
INDECK___OLEAN 23982	27.99 0.46 0.00	24.54 0.46 0.00	19.92 0.53 0.00	16.47 0.40 0.00	19.51 0.60 0.00	20.43 0.54 0.00	24.38 0.67 0.00	30.43 0.52 0.00	25.48 0.29 0.00	30.30 0.25 0.00	38.91 0.07 0.00	38.81 -0.30 0.00	36.46 -0.67 -0.67	40.44 -0.57 -0.36	68.40 -0.79 -17.19	51.86 -0.50 -4.09	58.16 -0.52 -13.28	35.92 -0.39 0.00	34.27 -0.40 -5.89	31.09 -0.57 0.00	31.04 -0.76 0.00	27.32 -0.64 0.00	22.51 -0.15 0.00	21.87 -0.12 0.00
INDECK___OSWEGO 23783	27.26 -0.28 0.00	23.80 -0.29 0.00	19.15 -0.25 0.00	15.88 -0.20 0.00	18.67 -0.23 0.00	19.65 -0.24 0.00	23.44 -0.28 0.00	29.55 -0.36 0.00	24.85 -0.34 0.00	29.59 -0.46 0.00	38.28 -0.57 0.00	38.57 -0.55 0.00	35.91 -0.55 0.00	40.05 -0.60 0.00	51.15 -0.85 0.00	47.46 -0.80 0.00	44.62 -0.78 0.00	35.70 -0.60 0.00	28.24 -0.54 0.00	31.03 -0.64 0.00	31.08 -0.73 0.00	27.34 -0.62 0.00	22.28 -0.39 0.00	21.65 -0.35 0.00
INDECK___YERKES 23781	27.19 -0.35 0.00	23.71 -0.38 0.00	19.22 -0.18 0.00	15.85 -0.23 0.00	18.76 -0.14 0.00	19.79 -0.10 0.00	23.58 -0.13 0.00	29.39 -0.51 0.00	24.87 -0.32 0.00	29.65 -0.40 0.00	38.07 -0.77 0.00	38.09 -1.03 0.00	35.49 -1.34 -0.38	39.50 -1.35 -0.20	59.69 -2.03 -9.72	49.08 -1.49 -2.31	51.23 -1.68 -7.51	35.10 -1.20 0.00	30.84 -1.27 -3.33	30.34 -1.32 0.00	29.71 -2.09 0.00	26.27 -1.69 0.00	21.69 -0.97 0.00	21.30 -0.70 0.00
INDIAN POINT_GT_1 24139	30.43 2.89 0.00	26.60 2.51 0.00	21.41 2.01 0.00	17.66 1.58 0.00	20.77 1.86 0.00	21.89 2.00 0.00	26.09 2.37 0.00	32.95 3.05 0.00	27.72 2.53 0.00	33.05 3.00 0.00	42.73 3.89 0.00	43.00 3.88 0.00	40.24 3.78 0.00	44.83 4.18 0.00	57.41 5.41 0.00	53.32 5.06 0.00	50.31 4.91 0.00	40.26 3.95 0.00	31.96 3.17 0.00	34.97 3.31 0.00	35.22 3.42 0.00	30.99 3.03 0.00	25.21 2.54 0.00	24.48 2.49 0.00
INDIAN POINT_GT_2 23659	30.43 2.89 0.00	26.60 2.51 0.00	21.41 2.01 0.00	17.66 1.58 0.00	20.77 1.86 0.00	21.89 2.00 0.00	26.09 2.37 0.00	32.95 3.05 0.00	27.72 2.53 0.00	33.05 3.00 0.00	42.73 3.89 0.00	43.00 3.88 0.00	40.24 3.78 0.00	44.83 4.18 0.00	57.41 5.41 0.00	53.32 5.06 0.00	50.31 4.91 0.00	40.26 3.95 0.00	31.96 3.17 0.00	34.97 3.31 0.00	35.22 3.42 0.00	30.99 3.03 0.00	25.21 2.54 0.00	24.48 2.49 0.00
INDIAN POINT_GT_3 24019	30.43 2.89 0.00	26.60 2.51 0.00	21.41 2.01 0.00	17.66 1.58 0.00	20.77 1.86 0.00	21.89 2.00 0.00	26.09 2.37 0.00	32.95 3.05 0.00	27.72 2.53 0.00	33.05 3.00 0.00	42.73 3.89 0.00	43.00 3.88 0.00	40.24 3.78 0.00	44.83 4.18 0.00	57.41 5.41 0.00	53.32 5.06 0.00	50.31 4.91 0.00	40.26 3.95 0.00	31.96 3.17 0.00	34.97 3.31 0.00	35.22 3.42 0.00	30.99 3.03 0.00	25.21 2.54 0.00	24.48 2.49 0.00
INDIAN POINT___2 23530	30.35 2.81 0.00	26.54 2.46 0.00	21.36 1.97 0.00	17.62 1.54 0.00	20.72 1.81 0.00	21.84 1.96 0.00	26.02 2.31 0.00	32.87 2.96 0.00	27.65 2.46 0.00	32.96 2.91 0.00	42.62 3.77 0.00	42.88 3.76 0.00	40.13 3.67 0.00	44.68 4.03 0.00	57.24 5.24 0.00	53.16 4.90 0.00	50.16 4.76 0.00	40.14 3.83 0.00	31.86 3.08 0.00	34.87 3.21 0.00	35.10 3.30 0.00	30.90 2.94 0.00	25.15 2.48 0.00	24.42 2.42 0.00
INDIAN POINT___3 23531	30.32 2.78 0.00	26.51 2.42 0.00	21.34 1.94 0.00	17.60 1.52 0.00	20.70 1.79 0.00	21.82 1.93 0.00	25.99 2.27 0.00	32.83 2.92 0.00	27.61 2.42 0.00	32.92 2.87 0.00	42.56 3.72 0.00	42.83 3.72 0.00	40.08 3.63 0.00	44.64 3.99 0.00	57.19 5.19 0.00	53.11 4.85 0.00	50.11 4.71 0.00	40.09 3.79 0.00	31.83 3.05 0.00	34.84 3.17 0.00	35.07 3.27 0.00	30.87 2.91 0.00	25.12 2.45 0.00	24.39 2.39 0.00

IP CORINTH____1 23988	30.02 2.49 0.00	26.15 2.07 0.00	21.03 1.63 0.00	17.34 1.27 0.00	20.38 1.48 0.00	21.49 1.60 0.00	25.67 1.95 0.00	32.59 2.68 0.00	27.49 2.30 0.00	32.86 2.81 0.00	42.41 3.57 0.00	42.91 3.79 0.00	40.11 3.66 0.00	44.61 3.96 0.00	56.90 4.90 0.00	52.32 4.06 0.00	49.31 3.91 0.00	39.57 3.26 0.00	31.45 2.66 0.00	34.69 3.03 0.00	34.96 3.16 0.00	30.76 2.81 0.00	24.88 2.21 0.00	24.10 2.11 0.00
IP____TICONDEROGA 23804	30.85 3.32 0.00	26.90 2.81 0.00	21.64 2.24 0.00	17.78 1.70 0.00	20.88 1.98 0.00	22.04 2.15 0.00	26.22 2.50 0.00	33.21 3.30 0.00	27.93 2.73 0.00	33.38 3.33 0.00	43.31 4.47 0.00	43.88 4.76 0.00	41.19 4.73 0.00	46.11 5.47 0.00	58.60 6.60 0.00	53.80 5.53 0.00	50.78 5.38 0.00	40.84 4.53 0.00	32.33 3.55 0.00	35.71 4.05 0.00	36.07 4.26 0.00	31.72 3.76 0.00	25.57 2.90 0.00	24.91 2.91 0.00
ISLIP_RES_REC 323679	31.63 4.10 0.00	27.62 3.53 0.00	22.12 2.72 0.00	18.16 2.08 0.00	21.46 2.55 0.00	22.74 2.85 0.00	27.14 3.42 0.00	34.31 4.40 0.00	28.93 3.74 0.00	46.06 4.88 -11.13	110.06 6.55 -64.67	97.44 6.40 -51.93	116.97 6.15 -74.37	75.77 6.92 -28.20	249.76 8.78 -188.98	166.51 8.00 -110.25	132.59 7.87 -79.32	165.28 6.01 -122.97	216.73 4.66 -183.29	245.46 5.13 -208.67	75.85 5.32 -38.72	41.74 4.68 -9.11	36.50 3.91 -9.93	25.72 3.72 0.00
JARVIS____ 23743	27.81 0.28 0.00	24.32 0.23 0.00	19.59 0.19 0.00	16.24 0.16 0.00	19.09 0.19 0.00	20.07 0.18 0.00	23.94 0.22 0.00	30.23 0.33 0.00	25.47 0.28 0.00	30.40 0.35 0.00	39.28 0.44 0.00	39.58 0.46 0.00	36.89 0.44 0.00	41.14 0.49 0.00	52.65 0.64 0.00	48.88 0.62 0.00	45.95 0.55 0.00	36.74 0.44 0.00	29.12 0.34 0.00	32.01 0.35 0.00	32.16 0.35 0.00	28.27 0.31 0.00	22.92 0.25 0.00	22.24 0.24 0.00
JENNISON____1 23625	29.39 1.85 0.00	25.57 1.48 0.00	20.57 1.17 0.00	17.06 0.98 0.00	20.13 1.22 0.00	21.16 1.27 0.00	25.42 1.70 0.00	32.71 2.81 0.00	27.22 2.03 0.00	32.56 2.50 0.00	42.06 3.22 0.00	42.24 3.12 0.00	39.31 2.86 0.00	43.92 3.27 0.00	56.17 4.17 0.00	52.09 3.83 0.00	49.07 3.67 0.00	39.18 2.87 0.00	30.96 2.18 0.00	33.87 2.21 0.00	33.94 2.14 0.00	29.82 1.86 0.00	24.15 1.48 0.00	23.31 1.32 0.00
JENNISON____2 23626	29.39 1.85 0.00	25.57 1.48 0.00	20.57 1.17 0.00	17.06 0.98 0.00	20.13 1.22 0.00	21.16 1.27 0.00	25.42 1.70 0.00	32.71 2.81 0.00	27.22 2.03 0.00	32.56 2.50 0.00	42.06 3.22 0.00	42.24 3.12 0.00	39.31 2.86 0.00	43.92 3.27 0.00	56.17 4.17 0.00	52.09 3.83 0.00	49.07 3.67 0.00	39.18 2.87 0.00	30.96 2.18 0.00	33.87 2.21 0.00	33.94 2.14 0.00	29.82 1.86 0.00	24.15 1.48 0.00	23.31 1.32 0.00
KEDC PORT_JEFF_GT2 24210	31.21 3.68 0.00	27.27 3.19 0.00	21.85 2.45 0.00	17.94 1.86 0.00	21.19 2.29 0.00	22.44 2.55 0.00	26.76 3.04 0.00	33.78 3.87 0.00	28.35 3.16 0.00	45.20 4.02 -11.13	108.67 5.16 -64.67	96.02 4.98 -51.93	115.68 4.86 -74.37	74.38 5.54 -28.20	247.92 6.94 -188.98	164.79 6.28 -110.25	130.98 6.25 -79.32	164.08 4.81 -122.97	215.78 3.71 -183.29	244.36 4.02 -208.67	74.79 4.26 -38.72	40.89 3.82 -9.11	35.97 3.37 -9.93	25.26 3.26 0.00
KEDC PORT_JEFF_GT3 24211	31.21 3.68 0.00	27.27 3.19 0.00	21.85 2.45 0.00	17.94 1.86 0.00	21.19 2.29 0.00	22.44 2.55 0.00	26.76 3.04 0.00	33.78 3.87 0.00	28.35 3.16 0.00	45.20 4.02 -11.13	108.67 5.16 -64.67	96.02 4.98 -51.93	115.68 4.86 -74.37	74.38 5.54 -28.20	247.92 6.94 -188.98	164.79 6.28 -110.25	130.98 6.25 -79.32	164.08 4.81 -122.97	215.78 3.71 -183.29	244.36 4.02 -208.67	74.79 4.26 -38.72	40.89 3.82 -9.11	35.97 3.37 -9.93	25.26 3.26 0.00
KEDC_GLWD_GT4 24219	30.95 3.41 0.00	27.07 2.99 0.00	21.75 2.35 0.00	17.90 1.83 0.00	21.11 2.20 0.00	22.28 2.39 0.00	26.53 2.81 0.00	33.48 3.57 0.00	28.16 2.97 0.00	44.66 3.48 -11.13	108.07 4.57 -64.67	95.63 4.58 -51.93	115.28 4.46 -74.37	73.74 4.89 -28.20	247.30 6.33 -188.98	164.38 5.87 -110.25	130.38 5.65 -79.32	163.82 4.55 -122.97	215.70 3.63 -183.29	244.14 3.81 -208.67	74.45 3.93 -38.72	40.57 3.51 -9.11	35.62 3.02 -9.93	24.93 2.93 0.00
KEDC_GLWD_GT5 24220	30.95 3.41 0.00	27.07 2.99 0.00	21.75 2.35 0.00	17.90 1.83 0.00	21.11 2.20 0.00	22.28 2.39 0.00	26.53 2.81 0.00	33.48 3.57 0.00	28.16 2.97 0.00	44.66 3.48 -11.13	108.07 4.57 -64.67	95.63 4.58 -51.93	115.28 4.46 -74.37	73.74 4.89 -28.20	247.30 6.33 -188.98	164.38 5.87 -110.25	130.38 5.65 -79.32	163.82 4.55 -122.97	215.70 3.63 -183.29	244.14 3.81 -208.67	74.45 3.93 -38.72	40.57 3.51 -9.11	35.62 3.02 -9.93	24.93 2.93 0.00
KENSICO____ 23655	30.56 3.02 0.00	26.72 2.63 0.00	21.51 2.11 0.00	17.74 1.66 0.00	20.86 1.95 0.00	22.00 2.10 0.00	26.21 2.49 0.00	33.11 3.20 0.00	27.84 2.65 0.00	33.20 3.15 0.00	42.92 4.07 0.00	43.17 4.05 0.00	40.41 3.96 0.00	45.01 4.36 0.00	57.66 5.66 0.00	53.55 5.29 0.00	50.52 5.11 0.00	40.42 4.12 0.00	32.09 3.31 0.00	35.12 3.46 0.00	35.36 3.56 0.00	31.13 3.17 0.00	25.32 2.66 0.00	24.60 2.60 0.00
KIAC_JFK_GT1 23816	30.65 3.12 0.00	26.83 2.74 0.00	21.64 2.25 0.00	17.85 1.77 0.00	20.95 2.05 0.00	22.09 2.20 0.00	26.34 2.62 0.00	33.26 3.36 0.00	28.08 2.89 0.00	33.41 3.36 0.00	42.90 4.06 0.00	43.05 3.93 0.00	40.33 3.88 0.00	44.91 4.27 0.00	57.45 5.45 0.00	53.56 5.30 0.00	50.60 5.20 0.00	40.48 4.18 0.00	32.14 3.36 0.00	35.13 3.47 0.00	35.43 3.63 0.00	31.18 3.22 0.00	25.68 2.87 -0.14	24.79 2.79 0.00
KIAC_JFK_GT2 23817	30.65 3.12 0.00	26.83 2.74 0.00	21.64 2.25 0.00	17.85 1.77 0.00	20.95 2.05 0.00	22.09 2.20 0.00	26.34 2.62 0.00	33.26 3.36 0.00	28.08 2.89 0.00	33.41 3.36 0.00	42.90 4.06 0.00	43.05 3.93 0.00	40.33 3.88 0.00	44.91 4.27 0.00	57.45 5.45 0.00	53.56 5.30 0.00	50.60 5.20 0.00	40.48 4.18 0.00	32.14 3.36 0.00	35.13 3.47 0.00	35.43 3.63 0.00	31.18 3.22 0.00	25.68 2.87 -0.14	24.79 2.79 0.00
KINTIGH____ 23543	26.63 -0.90 0.00	23.24 -0.84 0.00	18.81 -0.59 0.00	15.53 -0.54 0.00	18.35 -0.55 0.00	19.35 -0.54 0.00	23.04 -0.68 0.00	28.77 -1.13 0.00	24.31 -0.88 0.00	29.02 -1.03 0.00	37.40 -1.44 0.00	37.51 -1.61 0.00	34.70 -1.79 -0.03	38.83 -1.83 -0.02	50.23 -2.58 -0.81	46.36 -2.09 -0.19	43.86 -2.17 -0.63	34.65 -1.65 0.00	27.48 -1.58 -0.28	29.98 -1.68 0.00	29.55 -2.26 0.00	26.05 -1.91 0.00	21.37 -1.30 0.00	20.89 -1.11 0.00
LEDERLE____ 23769	30.72 3.19 0.00	26.85 2.76 0.00	21.61 2.21 0.00	17.82 1.74 0.00	20.95 2.05 0.00	22.09 2.20 0.00	26.32 2.60 0.00	33.25 3.34 0.00	27.99 2.80 0.00	33.40 3.35 0.00	43.23 4.39 0.00	43.53 4.41 0.00	40.74 4.29 0.00	45.37 4.73 0.00	58.15 6.15 0.00	54.02 5.76 0.00	50.98 5.57 0.00	40.78 4.48 0.00	32.38 3.60 0.00	35.40 3.74 0.00	35.61 3.80 0.00	31.32 3.36 0.00	25.48 2.81 0.00	24.72 2.73 0.00

LINDEN COGEN____ 23786	30.62 3.08 0.00	26.80 2.72 0.00	21.59 2.19 0.00	17.79 1.71 0.00	20.92 2.02 0.00	22.07 2.18 0.00	26.28 2.56 0.00	33.17 3.26 0.00	27.85 2.66 0.00	29.62 3.12 3.54	23.44 4.00 19.40	39.29 3.90 3.73	38.30 3.85 2.00	31.55 4.17 13.27	45.76 5.40 11.64	53.37 5.11 0.00	50.39 4.99 0.00	40.30 4.00 0.00	32.01 3.23 0.00	32.44 3.35 2.57	32.34 3.49 2.96	31.07 3.11 0.00	25.34 2.67 0.00	24.65 2.66 0.00
LIPA_MISC_IPP 23656	31.03 3.50 0.00	27.13 3.04 0.00	21.73 2.34 0.00	17.85 1.77 0.00	21.08 2.17 0.00	22.32 2.43 0.00	26.61 2.90 0.00	33.60 3.69 0.00	28.29 3.10 0.00	45.21 4.03 -11.13	109.02 5.51 -64.67	96.13 5.09 -51.93	115.71 4.89 -74.37	74.58 5.73 -28.20	248.20 7.22 -188.98	165.06 6.55 -110.25	131.23 6.51 -79.32	164.37 5.10 -122.97	216.02 3.95 -183.29	244.60 4.27 -208.67	75.02 4.49 -38.72	41.04 3.97 -9.11	35.96 3.36 -9.93	25.23 3.23 0.00
LISF__SOLAR 323691	31.07 3.53 0.00	27.16 3.07 0.00	21.76 2.36 0.00	17.87 1.79 0.00	21.10 2.20 0.00	22.34 2.46 0.00	26.65 2.94 0.00	33.65 3.74 0.00	28.34 3.14 0.00	45.26 4.08 -11.13	109.10 5.60 -64.67	96.19 5.14 -51.93	115.75 4.94 -74.37	74.67 5.83 -28.20	248.31 7.33 -188.98	165.16 6.65 -110.25	131.35 6.62 -79.32	164.48 5.20 -122.97	216.11 4.04 -183.29	244.68 4.35 -208.67	75.10 4.58 -38.72	41.11 4.04 -9.11	36.02 3.42 -9.93	25.27 3.28 0.00
LITTLE FALLS____HYD 24013	29.11 1.58 0.00	25.35 1.27 0.00	20.37 0.97 0.00	16.86 0.78 0.00	19.80 0.90 0.00	20.78 0.89 0.00	24.94 1.22 0.00	31.67 1.76 0.00	26.68 1.50 0.00	31.84 1.79 0.00	41.15 2.30 0.00	41.54 2.43 0.00	38.80 2.35 0.00	43.48 2.83 0.00	55.73 3.73 0.00	51.50 3.23 0.00	48.46 3.05 0.00	38.92 2.62 0.00	30.76 1.97 0.00	33.66 2.00 0.00	33.69 1.88 0.00	29.63 1.66 0.00	23.95 1.29 0.00	23.21 1.21 0.00
LI_NEWBRDGE____DRP 323616	30.78 3.25 0.00	26.96 2.87 0.00	21.65 2.25 0.00	17.79 1.71 0.00	21.02 2.11 0.00	22.21 2.32 0.00	26.41 2.69 0.00	33.23 3.33 0.00	27.92 2.73 0.00	44.63 3.46 -11.13	108.05 4.54 -64.67	95.56 4.51 -51.93	115.22 4.40 -74.37	73.66 4.81 -28.20	247.17 6.19 -188.98	164.16 5.66 -110.25	130.19 5.47 -79.32	163.69 4.42 -122.97	215.60 3.52 -183.29	244.07 3.74 -208.67	74.46 3.94 -38.72	40.57 3.50 -9.11	35.51 2.91 -9.93	24.82 2.82 0.00
LONG_LAKE_PHOENIX 24014	27.47 -0.06 0.00	23.97 -0.12 0.00	19.29 -0.10 0.00	16.00 -0.08 0.00	18.81 -0.09 0.00	19.79 -0.09 0.00	23.63 -0.09 0.00	29.82 -0.09 0.00	25.15 -0.04 0.00	30.04 -0.02 0.00	38.86 0.02 0.00	39.14 0.03 0.00	36.45 0.00 0.00	40.68 0.04 0.00	52.00 0.00 0.00	48.26 0.00 0.00	45.40 -0.01 0.00	36.32 0.01 0.00	28.72 -0.06 0.00	31.53 -0.14 0.00	31.55 -0.25 0.00	27.73 -0.23 0.00	22.50 -0.17 0.00	21.82 -0.17 0.00
LOVETT____3 23632	30.34 2.81 0.00	26.53 2.44 0.00	21.35 1.96 0.00	17.61 1.54 0.00	20.72 1.81 0.00	21.84 1.95 0.00	26.01 2.29 0.00	32.86 2.95 0.00	27.63 2.44 0.00	32.93 2.88 0.00	42.59 3.75 0.00	42.85 3.74 0.00	40.09 3.64 0.00	44.65 4.00 0.00	57.19 5.19 0.00	53.12 4.86 0.00	50.12 4.72 0.00	40.10 3.80 0.00	31.85 3.07 0.00	34.85 3.19 0.00	35.09 3.28 0.00	30.87 2.91 0.00	25.13 2.46 0.00	24.40 2.40 0.00
LOVETT____4 23642	30.43 2.89 0.00	26.61 2.52 0.00	21.42 2.02 0.00	17.66 1.59 0.00	20.77 1.87 0.00	21.90 2.01 0.00	26.08 2.37 0.00	32.95 3.04 0.00	27.71 2.52 0.00	33.04 2.99 0.00	42.74 3.90 0.00	43.00 3.89 0.00	40.25 3.79 0.00	44.82 4.18 0.00	57.40 5.40 0.00	53.33 5.07 0.00	50.32 4.92 0.00	40.26 3.96 0.00	31.97 3.19 0.00	34.97 3.31 0.00	35.21 3.41 0.00	30.98 3.02 0.00	25.21 2.54 0.00	24.48 2.48 0.00
LOVETT____5 23593	30.43 2.89 0.00	26.61 2.52 0.00	21.42 2.02 0.00	17.66 1.59 0.00	20.77 1.87 0.00	21.90 2.01 0.00	26.08 2.37 0.00	32.95 3.04 0.00	27.71 2.52 0.00	33.04 2.99 0.00	42.74 3.90 0.00	43.00 3.89 0.00	40.25 3.79 0.00	44.82 4.18 0.00	57.40 5.40 0.00	53.33 5.07 0.00	50.32 4.92 0.00	40.26 3.96 0.00	31.97 3.19 0.00	34.97 3.31 0.00	35.21 3.41 0.00	30.98 3.02 0.00	25.21 2.54 0.00	24.48 2.48 0.00
LOWER RAQUET____HYD 24057	26.20 -1.33 0.00	22.98 -1.11 0.00	18.45 -0.94 0.00	15.29 -0.79 0.00	17.99 -0.91 0.00	19.03 -0.86 0.00	22.79 -0.92 0.00	28.80 -1.11 0.00	24.27 -0.92 0.00	28.90 -1.15 0.00	37.36 -1.48 0.00	37.61 -1.51 0.00	34.68 -1.77 0.00	38.25 -2.40 0.00	48.66 -3.34 0.00	44.71 -3.55 0.00	42.02 -3.38 0.00	33.55 -2.75 0.00	26.93 -1.85 0.00	30.02 -1.64 0.00	30.45 -1.36 0.00	26.84 -1.12 0.00	21.65 -1.02 0.00	20.94 -1.06 0.00
LOWER____HUDSON 24059	29.49 1.95 0.00	25.77 1.68 0.00	20.77 1.37 0.00	17.16 1.08 0.00	20.16 1.26 0.00	21.22 1.34 0.00	25.29 1.57 0.00	31.99 2.08 0.00	26.90 1.71 0.00	32.11 2.06 0.00	41.58 2.74 0.00	42.00 2.89 0.00	39.25 2.79 0.00	43.84 3.20 0.00	55.99 3.99 0.00	51.72 3.46 0.00	48.74 3.33 0.00	39.08 2.77 0.00	30.94 2.15 0.00	34.01 2.34 0.00	34.23 2.43 0.00	30.12 2.15 0.00	24.34 1.68 0.00	23.64 1.64 0.00
LWR____OSWEGATCHIE_HYD 23850	27.17 -0.37 0.00	23.74 -0.35 0.00	19.06 -0.34 0.00	15.79 -0.29 0.00	18.58 -0.33 0.00	19.62 -0.27 0.00	23.51 -0.21 0.00	29.77 -0.14 0.00	25.16 -0.03 0.00	30.05 0.00 0.00	38.90 0.06 0.00	39.24 0.13 0.00	36.24 -0.21 0.00	40.01 -0.63 0.00	50.94 -1.06 0.00	47.01 -1.25 0.00	44.12 -1.29 0.00	35.25 -1.06 0.00	28.13 -0.66 0.00	31.31 -0.35 0.00	31.56 -0.24 0.00	27.78 -0.18 0.00	22.42 -0.25 0.00	21.65 -0.34 0.00
LYONS_FALL_HYD 23570	28.11 0.58 0.00	24.51 0.42 0.00	19.70 0.30 0.00	16.32 0.24 0.00	19.21 0.30 0.00	20.24 0.35 0.00	24.23 0.51 0.00	30.71 0.80 0.00	25.98 0.79 0.00	31.09 1.04 0.00	40.26 1.42 0.00	40.60 1.48 0.00	37.68 1.23 0.00	41.87 1.22 0.00	53.45 1.45 0.00	49.55 1.29 0.00	46.50 1.10 0.00	37.17 0.87 0.00	29.48 0.70 0.00	32.57 0.90 0.00	32.65 0.85 0.00	28.71 0.75 0.00	23.18 0.51 0.00	22.38 0.39 0.00
MADISON____COUNTY_LFGE 323628	28.41 0.87 0.00	24.75 0.67 0.00	19.92 0.52 0.00	16.51 0.43 0.00	19.43 0.52 0.00	20.45 0.56 0.00	24.44 0.72 0.00	30.88 0.97 0.00	26.14 0.95 0.00	31.29 1.24 0.00	40.51 1.67 0.00	40.82 1.70 0.00	38.00 1.54 0.00	42.42 1.78 0.00	54.25 2.25 0.00	50.34 2.08 0.00	47.27 1.86 0.00	37.79 1.48 0.00	29.91 1.13 0.00	32.84 1.17 0.00	32.86 1.06 0.00	28.85 0.89 0.00	23.34 0.67 0.00	22.56 0.57 0.00
MAPLE RIDGE_WT_1 323574	26.93 -0.60 0.00	23.60 -0.49 0.00	19.05 -0.34 0.00	15.85 -0.23 0.00	18.64 -0.26 0.00	19.59 -0.30 0.00	23.35 -0.36 0.00	29.50 -0.41 0.00	24.89 -0.30 0.00	29.74 -0.31 0.00	38.27 -0.57 0.00	38.52 -0.60 0.00	35.82 -0.63 0.00	39.84 -0.81 0.00	51.09 -0.91 0.00	47.70 -0.56 0.00	44.60 -0.80 0.00	35.44 -0.86 0.00	28.11 -0.67 0.00	31.04 -0.63 0.00	31.43 -0.37 0.00	27.71 -0.25 0.00	22.47 -0.19 0.00	21.76 -0.24 0.00

MAPLE RIDGE_WT_2 323611	26.93 -0.60 0.00	23.60 -0.49 0.00	19.05 -0.34 0.00	15.85 -0.23 0.00	18.64 -0.26 0.00	19.59 -0.30 0.00	23.35 -0.36 0.00	29.50 -0.41 0.00	24.89 -0.30 0.00	29.74 -0.31 0.00	38.27 -0.57 0.00	38.52 -0.60 0.00	35.82 -0.63 0.00	39.84 -0.81 0.00	51.09 -0.91 0.00	47.70 -0.56 0.00	44.60 -0.80 0.00	35.44 -0.86 0.00	28.11 -0.67 0.00	31.04 -0.63 0.00	31.43 -0.37 0.00	27.71 -0.25 0.00	22.47 -0.19 0.00	21.76 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	25.84 -1.69 0.00	22.97 -1.12 0.00	18.35 -1.04 0.00	15.20 -0.88 0.00	17.88 -1.03 0.00	18.97 -0.92 0.00	22.70 -1.02 0.00	28.67 -1.23 0.00	24.24 -0.95 0.00	28.82 -1.23 0.00	37.28 -1.56 0.00	37.43 -1.68 0.00	34.87 -1.58 0.00	38.79 -1.86 0.00	49.65 -2.35 0.00	45.97 -2.29 0.00	43.17 -2.23 0.00	34.29 -2.01 0.00	27.16 -1.62 0.00	30.56 -1.10 0.00	31.03 -0.78 0.00	27.21 -0.75 0.00	21.83 -0.84 0.00	21.08 -0.92 0.00
MARSH_HILL_WT_PWR 323713	27.83 0.29 0.00	24.31 0.23 0.00	19.67 0.28 0.00	16.26 0.18 0.00	19.27 0.37 0.00	20.37 0.48 0.00	24.46 0.74 0.00	30.76 0.85 0.00	26.00 0.81 0.00	30.98 0.93 0.00	39.76 0.92 0.00	39.61 0.49 0.00	35.95 -0.23 0.27	39.89 -0.61 0.15	44.20 -0.81 6.99	45.97 -0.63 1.66	39.36 -0.64 5.40	35.86 -0.45 0.00	25.85 -0.54 2.39	31.28 -0.39 0.00	31.44 -0.37 0.00	27.95 -0.01 0.00	22.86 0.19 0.00	22.24 0.24 0.00
MG INDUSTRY___DRP 24185	28.70 1.17 0.00	25.30 1.21 0.00	20.42 1.02 0.00	16.91 0.83 0.00	19.87 0.97 0.00	20.87 0.98 0.00	24.83 1.11 0.00	31.19 1.28 0.00	26.13 0.94 0.00	31.12 1.07 0.00	40.24 1.40 0.00	40.59 1.47 0.00	37.90 1.45 0.00	42.25 1.60 0.00	54.04 2.04 0.00	50.05 1.79 0.00	47.16 1.75 0.00	37.77 1.46 0.00	29.93 1.14 0.00	32.89 1.22 0.00	33.11 1.31 0.00	29.13 1.17 0.00	23.62 0.95 0.00	22.98 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	27.17 -0.37 0.00	23.74 -0.35 0.00	19.06 -0.34 0.00	15.79 -0.29 0.00	18.58 -0.33 0.00	19.62 -0.27 0.00	23.51 -0.21 0.00	29.77 -0.14 0.00	25.16 -0.03 0.00	30.05 0.00 0.00	38.90 0.06 0.00	39.24 0.13 0.00	36.24 -0.21 0.00	40.01 -0.63 0.00	50.94 -1.06 0.00	47.01 -1.25 0.00	44.12 -1.29 0.00	35.25 -1.06 0.00	28.13 -0.66 0.00	31.31 -0.35 0.00	31.56 -0.24 0.00	27.78 -0.18 0.00	22.42 -0.25 0.00	21.65 -0.34 0.00
MID___RAQUETTE_HYD 23851	26.20 -1.33 0.00	22.98 -1.11 0.00	18.45 -0.94 0.00	15.29 -0.79 0.00	17.99 -0.91 0.00	19.03 -0.86 0.00	22.79 -0.92 0.00	28.80 -1.11 0.00	24.27 -0.92 0.00	28.90 -1.15 0.00	37.36 -1.48 0.00	37.61 -1.51 0.00	34.68 -1.77 0.00	38.25 -2.40 0.00	48.66 -3.34 0.00	44.71 -3.55 0.00	42.02 -3.38 0.00	33.55 -2.75 0.00	26.93 -1.85 0.00	30.02 -1.64 0.00	30.45 -1.36 0.00	26.84 -1.12 0.00	21.65 -1.02 0.00	20.94 -1.06 0.00
MILLIKEN___1 23584	28.01 0.47 0.00	24.41 0.32 0.00	19.65 0.25 0.00	16.27 0.20 0.00	19.17 0.27 0.00	20.19 0.29 0.00	23.97 0.25 0.00	30.06 0.15 0.00	25.54 0.35 0.00	30.56 0.51 0.00	39.53 0.68 0.00	39.75 0.63 0.00	37.00 0.55 0.00	41.38 0.74 0.00	52.86 0.86 0.00	48.99 0.73 0.00	46.03 0.63 0.00	36.86 0.55 0.00	29.15 0.37 0.00	31.95 0.28 0.00	31.94 0.14 0.00	28.05 0.09 0.00	22.71 0.05 0.00	21.96 -0.04 0.00
MILLIKEN___2 23585	28.01 0.47 0.00	24.41 0.32 0.00	19.65 0.25 0.00	16.27 0.20 0.00	19.17 0.27 0.00	20.19 0.29 0.00	23.97 0.25 0.00	30.06 0.15 0.00	25.54 0.35 0.00	30.56 0.51 0.00	39.53 0.68 0.00	39.75 0.63 0.00	37.00 0.55 0.00	41.38 0.74 0.00	52.86 0.86 0.00	48.99 0.73 0.00	46.03 0.63 0.00	36.86 0.55 0.00	29.15 0.37 0.00	31.95 0.28 0.00	31.94 0.14 0.00	28.05 0.09 0.00	22.71 0.05 0.00	21.96 -0.04 0.00
MILLIKEN___DIESEL 23629	28.01 0.47 0.00	24.41 0.32 0.00	19.65 0.25 0.00	16.27 0.20 0.00	19.17 0.27 0.00	20.19 0.29 0.00	23.97 0.25 0.00	30.06 0.15 0.00	25.54 0.35 0.00	30.56 0.51 0.00	39.53 0.68 0.00	39.75 0.63 0.00	37.00 0.55 0.00	41.38 0.74 0.00	52.86 0.86 0.00	48.99 0.73 0.00	46.03 0.63 0.00	36.86 0.55 0.00	29.15 0.37 0.00	31.95 0.28 0.00	31.94 0.14 0.00	28.05 0.09 0.00	22.71 0.05 0.00	21.96 -0.04 0.00
MILLSEAT___LFGE 323607	27.40 -0.13 0.00	23.83 -0.25 0.00	19.26 -0.13 0.00	15.86 -0.22 0.00	18.75 -0.15 0.00	19.80 -0.09 0.00	23.70 -0.02 0.00	29.54 -0.36 0.00	25.07 -0.12 0.00	30.02 -0.02 0.00	38.74 -0.10 0.00	38.86 -0.26 0.00	35.95 -0.62 -0.11	40.30 -0.41 -0.06	53.98 -0.78 -2.76	48.52 -0.40 -0.66	46.89 -0.65 -2.13	35.90 -0.41 0.00	29.04 -0.69 -0.95	30.90 -0.76 0.00	30.31 -1.50 0.00	26.76 -1.20 0.00	21.97 -0.70 0.00	21.66 -0.34 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.47 2.93 0.00	26.64 2.56 0.00	21.44 2.05 0.00	17.69 1.61 0.00	20.80 1.89 0.00	21.93 2.04 0.00	26.13 2.41 0.00	33.01 3.10 0.00	27.76 2.57 0.00	33.10 3.05 0.00	42.79 3.95 0.00	43.05 3.93 0.00	40.30 3.85 0.00	44.88 4.23 0.00	57.50 5.50 0.00	53.40 5.14 0.00	50.38 4.98 0.00	40.32 4.01 0.00	32.00 3.22 0.00	35.02 3.36 0.00	35.26 3.46 0.00	31.04 3.08 0.00	25.25 2.58 0.00	24.52 2.52 0.00
MODEL_CITY_ENERGY 24167	26.31 -1.23 0.00	22.95 -1.14 0.00	18.62 -0.78 0.00	15.36 -0.72 0.00	18.17 -0.73 0.00	19.15 -0.73 0.00	22.76 -0.95 0.00	28.19 -1.72 0.00	23.82 -1.37 0.00	28.38 -1.67 0.00	36.49 -2.36 0.00	36.53 -2.59 0.00	33.93 -2.80 -0.27	37.87 -2.92 -0.14	54.81 -4.06 -6.87	46.55 -3.35 -1.64	47.28 -3.43 -5.31	33.73 -2.57 0.00	28.78 -2.35 -2.35	29.18 -2.48 0.00	28.47 -3.33 0.00	25.21 -2.75 0.00	20.86 -1.81 0.00	20.48 -1.52 0.00
MODERN_LFGE___ 323580	26.31 -1.23 0.00	22.95 -1.14 0.00	18.62 -0.78 0.00	15.36 -0.72 0.00	18.17 -0.73 0.00	19.15 -0.73 0.00	22.76 -0.95 0.00	28.19 -1.72 0.00	23.82 -1.37 0.00	28.38 -1.67 0.00	36.49 -2.36 0.00	36.53 -2.59 0.00	33.93 -2.80 -0.27	37.87 -2.92 -0.14	54.81 -4.06 -6.87	46.55 -3.35 -1.64	47.28 -3.43 -5.31	33.73 -2.57 0.00	28.78 -2.35 -2.35	29.18 -2.48 0.00	28.47 -3.33 0.00	25.21 -2.75 0.00	20.86 -1.81 0.00	20.48 -1.52 0.00
MOHAWK_PAPER___DRP 24187	29.35 1.81 0.00	25.66 1.58 0.00	20.69 1.29 0.00	17.11 1.03 0.00	20.10 1.20 0.00	21.14 1.26 0.00	25.18 1.47 0.00	31.85 1.94 0.00	26.80 1.61 0.00	32.00 1.95 0.00	41.46 2.62 0.00	41.84 2.73 0.00	39.11 2.66 0.00	43.69 3.04 0.00	55.85 3.85 0.00	51.68 3.42 0.00	48.67 3.26 0.00	38.98 2.67 0.00	30.84 2.06 0.00	33.85 2.18 0.00	34.03 2.23 0.00	29.94 1.98 0.00	24.21 1.54 0.00	23.49 1.50 0.00
MONGAUP___HYD 23641	30.80 3.26 0.00	26.90 2.81 0.00	21.64 2.24 0.00	17.88 1.80 0.00	21.02 2.12 0.00	22.14 2.25 0.00	26.45 2.73 0.00	33.50 3.59 0.00	28.25 3.06 0.00	33.73 3.68 0.00	43.37 4.53 0.00	43.77 4.65 0.00	40.92 4.47 0.00	45.26 4.62 0.00	58.03 6.03 0.00	53.85 5.59 0.00	50.78 5.37 0.00	40.65 4.34 0.00	32.30 3.52 0.00	35.58 3.91 0.00	35.73 3.93 0.00	31.65 3.69 0.00	25.62 2.95 0.00	24.79 2.79 0.00

MONTAUK___DIESEL 23721	33.34 5.80 0.00	29.02 4.94 0.00	23.19 3.79 0.00	19.04 2.96 0.00	22.48 3.58 0.00	23.82 3.93 0.00	28.52 4.80 0.00	36.28 6.38 0.00	30.89 5.70 0.00	48.61 7.43 -11.13	113.61 10.10 -64.67	100.07 9.02 -51.93	119.55 8.73 -74.37	78.89 10.04 -28.20	253.87 12.89 -188.98	170.44 11.93 -110.25	136.30 11.58 -79.32	168.51 9.24 -122.97	219.24 7.17 -183.29	247.85 7.52 -208.67	78.04 7.51 -38.72	43.59 6.52 -9.11	38.27 5.67 -9.93	27.55 5.55 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.75 3.22 0.00	26.90 2.81 0.00	21.66 2.26 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.39 2.67 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.35 3.30 0.00	43.08 4.24 0.00	43.31 4.19 0.00	40.53 4.08 0.00	45.11 4.46 0.00	57.78 5.78 0.00	53.70 5.44 0.00	50.66 5.26 0.00	40.53 4.23 0.00	32.18 3.39 0.00	35.21 3.55 0.00	35.49 3.69 0.00	31.24 3.28 0.00	25.46 2.79 0.00	24.75 2.76 0.00
MUNSVILLE_WIND_PWR 323609	29.92 2.38 0.00	25.84 1.75 0.00	20.71 1.32 0.00	17.22 1.14 0.00	20.41 1.51 0.00	21.49 1.61 0.00	26.07 2.35 0.00	34.77 4.86 0.00	28.02 2.83 0.00	33.56 3.51 0.00	43.33 4.49 0.00	43.48 4.36 0.00	40.49 4.03 0.00	45.28 4.64 0.00	57.85 5.85 0.00	53.48 5.22 0.00	50.49 5.08 0.00	40.13 3.82 0.00	31.68 2.90 0.00	34.53 2.86 0.00	34.64 2.83 0.00	30.37 2.41 0.00	24.57 1.90 0.00	23.65 1.65 0.00
N SALMON___HYD 24042	26.23 -1.31 0.00	23.17 -0.91 0.00	18.54 -0.85 0.00	15.35 -0.73 0.00	18.07 -0.84 0.00	19.15 -0.74 0.00	22.93 -0.78 0.00	28.99 -0.92 0.00	24.51 -0.68 0.00	29.19 -0.86 0.00	37.78 -1.07 0.00	37.97 -1.14 0.00	35.26 -1.19 0.00	39.14 -1.51 0.00	50.04 -1.96 0.00	46.31 -1.96 0.00	43.46 -1.94 0.00	34.59 -1.72 0.00	27.50 -1.28 0.00	30.82 -0.84 0.00	31.23 -0.57 0.00	27.41 -0.55 0.00	22.04 -0.63 0.00	21.27 -0.73 0.00
N.E._GEN_SANDY PD 24062	29.77 2.23 0.00	26.04 1.95 0.00	20.98 1.59 0.00	17.32 1.24 0.00	20.35 1.45 0.00	21.43 1.54 0.00	25.50 1.78 0.00	32.20 2.29 0.00	27.05 1.86 0.00	32.25 2.20 0.00	41.74 2.90 0.00	42.12 3.00 0.00	96.76 2.97 -57.33	46.00 3.38 -1.98	56.54 4.24 -0.30	50.80 3.73 1.18	49.04 3.63 0.00	39.31 3.01 0.00	31.90 2.37 -0.75	34.24 2.58 0.00	34.51 2.71 0.00	30.43 2.42 -0.06	24.13 1.95 0.48	25.91 1.94 -1.97
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.52 2.98 0.00	26.68 2.59 0.00	21.47 2.07 0.00	17.71 1.63 0.00	20.82 1.92 0.00	21.95 2.06 0.00	26.15 2.43 0.00	33.04 3.13 0.00	27.80 2.61 0.00	33.15 3.10 0.00	42.91 4.06 0.00	43.18 4.06 0.00	40.41 3.96 0.00	45.01 4.36 0.00	57.66 5.66 0.00	53.58 5.31 0.00	50.55 5.15 0.00	40.44 4.14 0.00	32.12 3.33 0.00	35.13 3.46 0.00	35.35 3.55 0.00	31.10 3.14 0.00	25.30 2.63 0.00	24.56 2.56 0.00
NARROWS_GT1_1 24228	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_2 24229	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_3 24230	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_4 24231	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_5 24232	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_6 24233	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_7 24234	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT1_8 24235	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_1 24236	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53

NARROWS_GT2_2 24237	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_3 24238	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_4 24239	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_5 24240	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_6 24241	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_7 24242	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NARROWS_GT2_8 24243	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53
NEG CAPITAL___MECHNVIL 23645	30.11 2.58 0.00	26.27 2.18 0.00	21.14 1.74 0.00	17.46 1.38 0.00	20.51 1.61 0.00	21.62 1.73 0.00	25.83 2.11 0.00	32.75 2.84 0.00	27.60 2.41 0.00	32.97 2.92 0.00	42.70 3.86 0.00	43.15 4.03 0.00	40.30 3.85 0.00	45.00 4.36 0.00	57.48 5.48 0.00	53.09 4.83 0.00	50.02 4.61 0.00	40.09 3.79 0.00	31.75 2.97 0.00	34.87 3.21 0.00	35.07 3.26 0.00	30.83 2.87 0.00	24.89 2.22 0.00	24.12 2.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.02 -0.52 0.00	23.53 -0.56 0.00	18.96 -0.43 0.00	15.67 -0.40 0.00	18.48 -0.42 0.00	19.48 -0.41 0.00	23.27 -0.44 0.00	29.29 -0.62 0.00	24.84 -0.36 0.00	29.83 -0.22 0.00	38.46 -0.38 0.00	38.69 -0.43 0.00	35.90 -0.55 0.00	40.14 -0.51 0.00	51.19 -0.81 0.00	47.65 -0.61 0.00	44.70 -0.70 0.00	35.77 -0.53 0.00	28.13 -0.65 0.00	30.89 -0.78 0.00	30.63 -1.17 0.00	26.93 -1.03 0.00	21.90 -0.77 0.00	21.26 -0.74 0.00
NEG CENTRAL___DRP 24199	27.89 0.35 0.00	24.32 0.24 0.00	19.61 0.21 0.00	16.23 0.15 0.00	19.13 0.22 0.00	20.14 0.25 0.00	24.06 0.34 0.00	30.31 0.40 0.00	25.63 0.44 0.00	30.67 0.61 0.00	39.64 0.80 0.00	39.84 0.72 0.00	37.00 0.54 0.00	41.33 0.68 0.00	52.81 0.82 0.00	49.04 0.77 0.00	46.07 0.66 0.00	36.89 0.59 0.00	29.12 0.34 0.00	31.96 0.30 0.00	31.92 0.11 0.00	28.06 0.10 0.00	22.77 0.10 0.00	22.05 0.05 0.00
NEG CENTRAL___INDECK 23768	28.31 0.77 0.00	24.63 0.54 0.00	19.89 0.49 0.00	16.43 0.35 0.00	19.43 0.53 0.00	20.52 0.63 0.00	24.53 0.81 0.00	30.70 0.79 0.00	25.45 0.26 0.00	29.76 -0.29 0.00	37.80 -1.05 0.00	37.87 -1.24 0.00	34.61 -1.63 0.22	38.69 -1.84 0.12	43.95 -2.50 5.55	44.78 -2.16 1.32	40.05 -1.07 4.28	35.78 -0.53 0.00	26.21 -0.67 1.90	31.05 -0.62 0.00	31.92 0.12 0.00	28.25 0.29 0.00	22.98 0.32 0.00	22.30 0.30 0.00
NEG CENTRAL___SENECA 23627	28.13 0.60 0.00	24.51 0.42 0.00	19.77 0.37 0.00	16.35 0.27 0.00	19.29 0.39 0.00	20.31 0.42 0.00	24.31 0.59 0.00	30.62 0.71 0.00	25.90 0.71 0.00	31.00 0.95 0.00	40.07 1.23 0.00	40.22 1.10 0.00	37.26 0.84 0.04	41.64 1.01 0.02	52.22 1.24 1.01	49.24 1.22 0.24	45.71 1.09 0.78	37.20 0.90 0.00	28.99 0.55 0.35	32.20 0.53 0.00	32.13 0.32 0.00	28.25 0.29 0.00	22.93 0.26 0.00	22.20 0.20 0.00
NEG CENTRAL___STATE_STREET 24147	28.43 0.90 0.00	24.77 0.68 0.00	19.94 0.54 0.00	16.50 0.42 0.00	19.43 0.52 0.00	20.48 0.59 0.00	24.44 0.72 0.00	30.74 0.84 0.00	26.09 0.90 0.00	31.26 1.21 0.00	40.45 1.61 0.00	40.70 1.58 0.00	37.89 1.44 0.00	42.39 1.75 0.00	54.11 2.11 0.00	50.02 1.76 0.00	46.91 1.51 0.00	37.68 1.38 0.00	29.78 1.00 0.00	32.62 0.96 0.00	32.55 0.75 0.00	28.57 0.61 0.00	23.14 0.47 0.00	22.36 0.36 0.00
NEG MILLWOOD___DRP 24198	30.80 3.27 0.00	26.91 2.82 0.00	21.65 2.26 0.00	17.86 1.79 0.00	21.00 2.10 0.00	22.18 2.29 0.00	26.46 2.74 0.00	33.47 3.57 0.00	28.20 3.01 0.00	33.70 3.65 0.00	43.65 4.80 0.00	43.94 4.83 0.00	41.15 4.70 0.00	45.71 5.06 0.00	58.65 6.66 0.00	54.54 6.28 0.00	51.45 6.05 0.00	41.20 4.90 0.00	32.69 3.91 0.00	35.77 4.11 0.00	35.94 4.14 0.00	31.60 3.64 0.00	25.67 3.00 0.00	24.87 2.88 0.00
NEG NORTH_FLCN_SEA 23793	26.14 -1.39 0.00	23.20 -0.89 0.00	18.54 -0.85 0.00	15.35 -0.73 0.00	18.04 -0.87 0.00	19.16 -0.73 0.00	22.98 -0.74 0.00	29.04 -0.87 0.00	24.58 -0.61 0.00	29.24 -0.81 0.00	37.81 -1.03 0.00	37.96 -1.16 0.00	35.37 -1.08 0.00	39.36 -1.28 0.00	50.34 -1.66 0.00	46.56 -1.70 0.00	43.71 -1.70 0.00	34.80 -1.51 0.00	27.52 -1.27 0.00	30.90 -0.76 0.00	31.42 -0.39 0.00	27.56 -0.40 0.00	22.09 -0.58 0.00	21.35 -0.65 0.00

NEG NORTH_KES_CHATEGAY 23792	25.92 -1.61 0.00	22.98 -1.10 0.00	18.38 -1.01 0.00	15.23 -0.85 0.00	17.91 -1.00 0.00	18.99 -0.90 0.00	22.72 -1.00 0.00	28.69 -1.22 0.00	24.23 -0.96 0.00	28.82 -1.23 0.00	37.27 -1.57 0.00	37.44 -1.68 0.00	34.85 -1.80 0.00	38.75 -1.89 0.00	49.61 -2.39 0.00	46.00 -2.26 0.00	43.19 -2.22 0.00	34.33 -1.97 0.00	27.25 -1.54 0.00	30.57 -1.09 0.00	30.99 -0.81 0.00	27.18 -0.78 0.00	21.83 -0.84 0.00	21.09 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	26.18 -1.36 0.00	23.22 -0.87 0.00	18.56 -0.84 0.00	15.36 -0.72 0.00	18.06 -0.85 0.00	19.17 -0.72 0.00	22.99 -0.73 0.00	29.08 -0.83 0.00	24.62 -0.57 0.00	29.28 -0.77 0.00	37.87 -0.97 0.00	38.02 -1.09 0.00	35.43 -1.03 0.00	39.42 -1.22 0.00	50.45 -1.55 0.00	46.70 -1.56 0.00	43.84 -1.56 0.00	34.90 -1.40 0.00	27.61 -1.17 0.00	31.00 -0.66 0.00	31.51 -0.30 0.00	27.62 -0.34 0.00	22.14 -0.53 0.00	21.39 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	26.18 -1.36 0.00	23.22 -0.87 0.00	18.56 -0.84 0.00	15.36 -0.72 0.00	18.06 -0.85 0.00	19.17 -0.72 0.00	22.99 -0.73 0.00	29.08 -0.83 0.00	24.62 -0.57 0.00	29.28 -0.77 0.00	37.87 -0.97 0.00	38.02 -1.09 0.00	35.43 -1.03 0.00	39.42 -1.22 0.00	50.45 -1.55 0.00	46.70 -1.56 0.00	43.84 -1.56 0.00	34.90 -1.40 0.00	27.61 -1.17 0.00	31.00 -0.66 0.00	31.51 -0.30 0.00	27.62 -0.34 0.00	22.14 -0.53 0.00	21.39 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	26.18 -1.36 0.00	23.22 -0.87 0.00	18.56 -0.84 0.00	15.36 -0.72 0.00	18.06 -0.85 0.00	19.17 -0.72 0.00	22.99 -0.73 0.00	29.08 -0.83 0.00	24.62 -0.57 0.00	29.28 -0.77 0.00	37.87 -0.97 0.00	38.02 -1.09 0.00	35.43 -1.03 0.00	39.42 -1.22 0.00	50.45 -1.55 0.00	46.70 -1.56 0.00	43.84 -1.56 0.00	34.90 -1.40 0.00	27.61 -1.17 0.00	31.00 -0.66 0.00	31.51 -0.30 0.00	27.62 -0.34 0.00	22.14 -0.53 0.00	21.39 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	26.72 -0.82 0.00	23.28 -0.80 0.00	18.88 -0.52 0.00	15.58 -0.50 0.00	18.45 -0.46 0.00	19.45 -0.44 0.00	23.18 -0.54 0.00	28.85 -1.05 0.00	24.43 -0.76 0.00	29.17 -0.88 0.00	37.52 -1.32 0.00	37.58 -1.54 0.00	34.68 -1.84 -0.06	38.70 -1.98 -0.03	50.67 -2.86 -1.53	46.35 -2.27 -0.36	44.17 -2.41 -1.18	34.57 -1.74 0.00	27.62 -1.69 -0.52	29.88 -1.78 0.00	29.28 -2.52 0.00	25.88 -2.08 0.00	21.33 -1.34 0.00	20.99 -1.01 0.00
NEG WEST___LANCASTR 23811	27.74 0.21 0.00	24.27 0.18 0.00	19.68 0.28 0.00	16.25 0.18 0.00	19.24 0.34 0.00	20.20 0.32 0.00	24.09 0.38 0.00	30.06 0.15 0.00	25.32 0.13 0.00	30.24 0.19 0.00	38.91 0.07 0.00	38.88 -0.23 0.00	36.56 -0.62 -0.72	40.53 -0.50 -0.39	69.60 -0.77 -18.36	52.20 -0.43 -4.37	59.08 -0.51 -14.18	35.94 -0.36 0.00	34.61 -0.47 -6.29	31.11 -0.56 0.00	30.84 -0.96 0.00	27.18 -0.78 0.00	22.29 -0.37 0.00	21.72 -0.28 0.00
NEG_PENN_ALLEGHNY 23528	28.41 0.88 0.00	24.83 0.74 0.00	20.02 0.63 0.00	16.59 0.51 0.00	19.57 0.67 0.00	20.54 0.65 0.00	24.52 0.80 0.00	30.83 0.92 0.00	26.04 0.84 0.00	31.11 1.06 0.00	40.17 1.33 0.00	40.26 1.14 0.00	37.45 1.00 0.00	41.84 1.19 0.00	53.47 1.47 0.00	49.67 1.41 0.00	46.79 1.39 0.00	37.41 1.11 0.00	29.57 0.79 0.00	32.44 0.77 0.00	32.54 0.73 0.00	28.67 0.71 0.00	23.24 0.57 0.00	22.53 0.54 0.00
NEG___GEN_MONROE 24207	28.15 0.61 0.00	24.44 0.35 0.00	19.69 0.29 0.00	16.30 0.22 0.00	19.21 0.31 0.00	20.31 0.42 0.00	24.34 0.62 0.00	30.58 0.68 0.00	25.95 0.76 0.00	31.18 1.13 0.00	40.42 1.58 0.00	40.69 1.57 0.00	37.64 1.19 0.00	41.88 1.23 0.00	53.31 1.31 0.00	49.72 1.46 0.00	46.63 1.23 0.00	37.29 0.99 0.00	29.20 0.41 0.00	32.00 0.34 0.00	31.56 -0.25 0.00	27.69 -0.27 0.00	22.54 -0.13 0.00	21.97 -0.02 0.00
NEPA___ENERGY 23901	27.22 -0.32 0.00	23.87 -0.22 0.00	19.37 -0.03 0.00	16.01 -0.06 0.00	18.95 0.05 0.00	19.87 -0.02 0.00	23.68 -0.04 0.00	29.53 -0.38 0.00	24.80 -0.39 0.00	29.59 -0.46 0.00	38.07 -0.77 0.00	38.01 -1.11 0.00	35.33 -1.36 -0.24	39.43 -1.35 -0.13	56.21 -1.80 -6.01	48.25 -1.45 -1.43	48.64 -1.41 -4.64	35.21 -1.10 0.00	29.86 -0.99 -2.06	30.53 -1.13 0.00	30.43 -1.37 0.00	26.77 -1.19 0.00	21.91 -0.76 0.00	21.34 -0.66 0.00
NEVERSINK___HYD 23608	29.86 2.32 0.00	26.06 1.97 0.00	20.95 1.55 0.00	17.31 1.23 0.00	20.35 1.45 0.00	21.44 1.55 0.00	25.58 1.86 0.00	32.49 2.58 0.00	27.15 1.96 0.00	31.62 1.57 0.00	41.16 2.32 0.00	41.53 2.41 0.00	38.87 2.42 0.00	43.35 2.70 0.00	55.53 3.53 0.00	51.55 3.29 0.00	48.61 3.21 0.00	38.92 2.62 0.00	30.88 2.10 0.00	33.83 2.16 0.00	34.02 2.21 0.00	29.87 1.91 0.00	24.19 1.53 0.00	23.42 1.42 0.00
NEWTON___FALLS_HYD 23847	27.17 -0.37 0.00	23.74 -0.35 0.00	19.06 -0.34 0.00	15.79 -0.29 0.00	18.58 -0.33 0.00	19.62 -0.27 0.00	23.51 -0.21 0.00	29.77 -0.14 0.00	25.16 -0.03 0.00	30.05 0.00 0.00	38.90 0.06 0.00	39.24 0.13 0.00	36.24 -0.21 0.00	40.01 -0.63 0.00	50.94 -1.06 0.00	47.01 -1.25 0.00	44.12 -1.29 0.00	35.25 -1.06 0.00	28.13 -0.66 0.00	31.31 -0.35 0.00	31.56 -0.24 0.00	27.78 -0.18 0.00	22.42 -0.25 0.00	21.65 -0.34 0.00
NIAGARA_115E_LBMP 323715	26.30 -1.23 0.00	22.94 -1.15 0.00	18.62 -0.78 0.00	15.36 -0.72 0.00	18.17 -0.73 0.00	19.15 -0.74 0.00	22.76 -0.96 0.00	28.18 -1.73 0.00	23.81 -1.39 0.00	28.36 -1.69 0.00	36.47 -2.37 0.00	36.50 -2.61 0.00	33.91 -2.82 -0.27	37.84 -2.95 -0.14	54.77 -4.10 -6.87	46.51 -3.39 -1.64	47.25 -3.46 -5.31	33.70 -2.60 0.00	28.76 -2.37 -2.35	29.17 -2.49 0.00	28.46 -3.34 0.00	25.19 -2.77 0.00	20.84 -1.82 0.00	20.47 -1.53 0.00
NIAGARA_115W_LBMP 323714	26.26 -1.28 0.00	22.92 -1.17 0.00	18.60 -0.80 0.00	15.34 -0.74 0.00	18.15 -0.75 0.00	19.14 -0.75 0.00	22.75 -0.97 0.00	28.30 -1.61 0.00	23.93 -1.26 0.00	28.50 -1.55 0.00	36.62 -2.22 0.00	36.65 -2.47 0.00	33.92 -2.69 -0.16	37.91 -2.82 -0.08	52.09 -3.94 -4.03	46.01 -3.21 -0.96	45.21 -3.30 -3.11	33.83 -2.48 0.00	27.87 -2.29 -1.38	29.29 -2.38 0.00	28.60 -3.20 0.00	25.29 -2.67 0.00	20.91 -1.76 0.00	20.55 -1.45 0.00
NIAGARA_230_LBMP 323716	26.43 -1.11 0.00	23.08 -1.01 0.00	18.72 -0.68 0.00	15.45 -0.63 0.00	18.28 -0.63 0.00	19.26 -0.63 0.00	22.90 -0.82 0.00	28.48 -1.42 0.00	24.06 -1.13 0.00	28.68 -1.37 0.00	36.89 -1.96 0.00	36.92 -2.20 0.00	34.09 -2.40 -0.04	38.16 -2.51 -0.02	49.50 -3.52 -1.02	45.63 -2.87 -0.24	43.24 -2.96 -0.79	34.06 -2.24 0.00	27.05 -2.08 -0.35	29.51 -2.16 0.00	28.92 -2.88 0.00	25.54 -2.42 0.00	21.07 -1.60 0.00	20.68 -1.32 0.00
NIAGARA____ 23760	26.35 -1.18 0.00	23.00 -1.09 0.00	18.66 -0.73 0.00	15.39 -0.68 0.00	18.22 -0.69 0.00	19.20 -0.69 0.00	22.83 -0.89 0.00	28.35 -1.56 0.00	23.96 -1.23 0.00	28.55 -1.50 0.00	36.72 -2.12 0.00	36.76 -2.36 0.00	33.99 -2.59 -0.13	38.02 -2.69 -0.07	51.39 -3.73 -3.12	45.96 -3.07 -0.76	44.63 -3.14 -2.37	33.92 -2.38 0.00	27.65 -2.20 -1.07	29.37 -2.30 0.00	28.74 -3.07 0.00	25.41 -2.55 0.00	20.98 -1.69 0.00	20.58 -1.42 0.00

NINE_MILE_1 23575	26.93 -0.61 0.00	23.51 -0.57 0.00	18.93 -0.47 0.00	15.70 -0.38 0.00	18.46 -0.45 0.00	19.42 -0.48 0.00	23.16 -0.56 0.00	29.19 -0.72 0.00	24.62 -0.57 0.00	29.40 -0.65 0.00	38.02 -0.82 0.00	38.28 -0.84 0.00	35.66 -0.80 0.00	39.79 -0.86 0.00	50.87 -1.13 0.00	47.22 -1.05 0.00	44.39 -1.01 0.00	35.51 -0.79 0.00	28.10 -0.69 0.00	30.87 -0.79 0.00	30.91 -0.89 0.00	27.18 -0.78 0.00	22.04 -0.62 0.00	21.39 -0.61 0.00
NINE_MILE_2 23744	26.93 -0.61 0.00	23.51 -0.57 0.00	18.93 -0.47 0.00	15.70 -0.38 0.00	18.46 -0.45 0.00	19.42 -0.47 0.00	23.16 -0.56 0.00	29.19 -0.72 0.00	24.62 -0.57 0.00	29.40 -0.65 0.00	38.02 -0.82 0.00	38.28 -0.83 0.00	35.66 -0.80 0.00	39.79 -0.86 0.00	50.87 -1.13 0.00	47.22 -1.05 0.00	44.39 -1.01 0.00	35.51 -0.79 0.00	28.10 -0.69 0.00	30.87 -0.79 0.00	30.92 -0.88 0.00	27.18 -0.78 0.00	22.05 -0.62 0.00	21.39 -0.60 0.00
NM_CAPITAL___DRP 24208	29.02 1.49 0.00	25.41 1.33 0.00	20.50 1.10 0.00	16.96 0.89 0.00	19.93 1.03 0.00	20.95 1.06 0.00	24.94 1.22 0.00	31.50 1.59 0.00	26.49 1.30 0.00	31.60 1.55 0.00	40.92 2.08 0.00	41.30 2.19 0.00	38.60 2.14 0.00	43.08 2.44 0.00	55.07 3.08 0.00	50.96 2.69 0.00	48.00 2.60 0.00	38.45 2.15 0.00	30.45 1.66 0.00	33.43 1.77 0.00	33.63 1.83 0.00	29.60 1.64 0.00	23.95 1.28 0.00	23.27 1.27 0.00
NM_CENTRAL___DRP 24181	27.70 0.16 0.00	24.16 0.07 0.00	19.44 0.05 0.00	16.12 0.04 0.00	18.96 0.06 0.00	19.96 0.06 0.00	23.78 0.06 0.00	29.97 0.06 0.00	25.32 0.12 0.00	30.27 0.22 0.00	39.18 0.34 0.00	39.45 0.33 0.00	36.75 0.30 0.00	41.04 0.39 0.00	52.46 0.45 0.00	48.66 0.40 0.00	45.77 0.36 0.00	36.61 0.30 0.00	28.94 0.16 0.00	31.74 0.08 0.00	31.73 -0.08 0.00	27.87 -0.09 0.00	22.58 -0.08 0.00	21.92 -0.07 0.00
NM_FRONTIER___DRP 24179	26.26 -1.28 0.00	22.92 -1.17 0.00	18.60 -0.80 0.00	15.34 -0.74 0.00	18.15 -0.75 0.00	19.14 -0.75 0.00	22.75 -0.97 0.00	28.30 -1.61 0.00	23.93 -1.26 0.00	28.50 -1.55 0.00	36.62 -2.22 0.00	36.65 -2.47 0.00	33.92 -2.69 -0.16	37.91 -2.82 -0.08	52.09 -3.94 -4.03	46.01 -3.21 -0.96	45.21 -3.30 -3.11	33.83 -2.48 0.00	27.87 -2.29 -1.38	29.29 -2.38 0.00	28.60 -3.20 0.00	25.29 -2.67 0.00	20.91 -1.76 0.00	20.55 -1.45 0.00
NM_ST_REGIS___HYD 24053	26.20 -1.34 0.00	23.03 -1.06 0.00	18.47 -0.93 0.00	15.29 -0.79 0.00	18.00 -0.90 0.00	19.05 -0.84 0.00	22.82 -0.89 0.00	28.84 -1.06 0.00	24.33 -0.86 0.00	28.98 -1.08 0.00	37.47 -1.38 0.00	37.70 -1.42 0.00	34.82 -1.63 0.00	38.47 -2.18 0.00	48.99 -3.01 0.00	45.12 -3.14 0.00	42.38 -3.02 0.00	33.81 -2.50 0.00	27.08 -1.71 0.00	30.24 -1.42 0.00	30.66 -1.15 0.00	27.00 -0.96 0.00	21.75 -0.92 0.00	21.02 -0.97 0.00
NORTHPORT___1 23551	30.83 3.29 0.00	26.98 2.89 0.00	21.62 2.22 0.00	17.74 1.66 0.00	20.96 2.06 0.00	22.22 2.33 0.00	26.46 2.74 0.00	33.28 3.37 0.01	27.84 2.71 0.07	36.14 3.49 -2.60	34.93 4.64 8.55	65.08 4.60 -21.35	34.54 4.47 6.38	34.12 4.90 11.42	35.41 6.11 22.70	37.92 5.60 15.94	40.96 5.50 9.95	36.68 4.45 4.08	149.57 3.55 -117.23	62.75 3.75 -27.33	74.54 4.01 -38.72	31.56 3.54 -0.07	30.87 2.98 -5.22	24.88 2.89 0.00
NORTHPORT___2 23552	30.83 3.29 0.00	26.98 2.89 0.00	21.62 2.22 0.00	17.74 1.66 0.00	20.96 2.06 0.00	22.22 2.33 0.00	26.46 2.74 0.00	33.28 3.37 0.01	27.84 2.71 0.07	36.14 3.49 -2.60	34.93 4.64 8.55	65.08 4.60 -21.35	34.54 4.47 6.38	34.12 4.90 11.42	35.41 6.11 22.70	37.92 5.60 15.94	40.96 5.50 9.95	36.68 4.45 4.08	149.57 3.55 -117.23	62.75 3.75 -27.33	74.54 4.01 -38.72	31.56 3.54 -0.07	30.87 2.98 -5.22	24.88 2.89 0.00
NORTHPORT___3 23553	30.79 3.25 0.00	26.94 2.85 0.00	21.60 2.21 0.00	17.74 1.66 0.00	20.95 2.04 0.00	22.18 2.29 0.00	26.40 2.69 0.00	33.14 3.23 0.00	27.47 2.34 0.07	33.10 3.01 -0.03	34.16 4.01 8.69	64.62 4.05 -21.46	34.12 3.98 6.32	33.44 4.35 11.56	34.09 5.58 23.49	36.94 5.10 16.42	40.08 4.96 10.29	35.74 3.98 4.55	149.41 3.26 -117.37	61.89 3.37 -26.86	74.12 3.59 -38.72	31.20 3.13 -0.11	30.51 2.60 -5.25	24.59 2.59 0.00
NORTHPORT___4 23650	30.79 3.25 0.00	26.94 2.85 0.00	21.60 2.21 0.00	17.74 1.66 0.00	20.95 2.04 0.00	22.18 2.29 0.00	26.40 2.69 0.00	33.14 3.23 0.00	27.47 2.34 0.07	33.10 3.01 -0.03	34.16 4.01 8.69	64.62 4.05 -21.46	34.12 3.98 6.32	33.44 4.35 11.56	34.09 5.58 23.49	36.94 5.10 16.42	40.08 4.96 10.29	35.74 3.98 4.55	149.41 3.26 -117.37	61.89 3.37 -26.86	74.12 3.59 -38.72	31.20 3.13 -0.11	30.51 2.60 -5.25	24.59 2.59 0.00
NORTHPORT___IC 23718	30.83 3.29 0.00	26.98 2.89 0.00	21.62 2.22 0.00	17.74 1.66 0.00	20.96 2.06 0.00	22.22 2.33 0.00	26.46 2.74 0.00	33.28 3.37 0.01	27.84 2.71 0.07	36.14 3.49 -2.60	34.93 4.64 8.55	65.08 4.60 -21.35	34.54 4.47 6.38	34.12 4.90 11.42	35.41 6.11 22.70	37.92 5.60 15.94	40.96 5.50 9.95	36.68 4.45 4.08	149.57 3.55 -117.23	62.75 3.75 -27.33	74.54 4.01 -38.72	31.56 3.54 -0.07	30.87 2.98 -5.22	24.88 2.89 0.00
NPX_GEN_1385_PROXY 323591	30.61 3.08 0.00	26.69 2.60 0.00	21.27 1.87 0.00	17.31 1.23 0.00	20.49 1.59 0.00	22.02 2.13 0.00	26.24 2.52 0.00	32.71 2.81 0.01	25.09 2.25 2.36	36.79 4.14 -2.60	35.78 5.49 8.55	66.24 5.77 -21.35	35.61 5.53 6.38	35.26 6.03 11.42	36.68 7.38 22.70	39.11 6.79 15.94	42.07 6.61 9.95	37.56 5.34 4.08	150.24 4.23 -117.23	63.04 4.04 -27.33	75.07 4.55 -38.72	31.74 3.72 -0.07	31.00 3.11 -5.22	24.63 2.63 0.00
NPX_GEN_CSC 323557	30.91 3.37 0.00	27.01 2.92 0.00	21.63 2.23 0.00	17.76 1.68 0.00	20.97 2.07 0.00	22.21 2.32 0.00	26.50 2.78 0.00	33.47 3.56 0.00	25.92 3.02 2.29	45.13 3.95 -11.13	109.03 5.52 -64.67	95.97 4.93 -51.93	115.48 4.66 -74.37	74.50 5.66 -28.20	248.12 7.14 -188.98	164.98 6.47 -110.25	131.16 6.43 -79.32	164.31 5.03 -122.97	215.98 3.92 -183.29	244.55 4.22 -208.67	74.96 4.43 -38.72	40.98 3.91 -9.11	35.91 3.31 -9.93	25.16 3.17 0.00
NSINS_S_GLNS_FALLS 23858	30.16 2.63 0.00	26.28 2.20 0.00	21.15 1.75 0.00	17.44 1.36 0.00	20.49 1.59 0.00	21.61 1.72 0.00	25.80 2.08 0.00	32.75 2.84 0.00	27.61 2.42 0.00	33.00 2.95 0.00	42.64 3.80 0.00	43.14 4.02 0.00	40.32 3.87 0.00	44.90 4.25 0.00	57.27 5.27 0.00	52.69 4.43 0.00	49.68 4.27 0.00	39.84 3.53 0.00	31.62 2.83 0.00	34.85 3.19 0.00	35.12 3.32 0.00	30.92 2.96 0.00	25.00 2.33 0.00	24.22 2.22 0.00
NUCOR_STEEL___DRP 24197	28.42 0.88 0.00	24.77 0.68 0.00	19.96 0.56 0.00	16.51 0.43 0.00	19.45 0.55 0.00	20.52 0.63 0.00	24.47 0.75 0.00	30.77 0.86 0.00	26.10 0.90 0.00	31.24 1.20 0.00	40.39 1.55 0.00	40.61 1.50 0.00	37.81 1.35 0.00	42.28 1.63 0.00	53.96 1.97 0.00	49.86 1.60 0.00	46.73 1.33 0.00	37.56 1.26 0.00	29.71 0.92 0.00	32.55 0.89 0.00	32.50 0.70 0.00	28.54 0.58 0.00	23.12 0.45 0.00	22.35 0.36 0.00

NYISO_LBMP_REFERENCE 24008	27.54 0.00 0.00	24.09 0.00 0.00	19.40 0.00 0.00	16.08 0.00 0.00	18.90 0.00 0.00	19.89 0.00 0.00	23.72 0.00 0.00	29.91 0.00 0.00	25.19 0.00 0.00	30.05 0.00 0.00	38.84 0.00 0.00	39.12 0.00 0.00	36.46 0.00 0.00	40.65 0.00 0.00	52.00 0.00 0.00	48.26 0.00 0.00	45.40 0.00 0.00	36.30 0.00 0.00	28.78 0.00 0.00	31.66 0.00 0.00	31.80 0.00 0.00	27.96 0.00 0.00	22.67 0.00 0.00	22.00 0.00 0.00
NYPA_BRENTWD____GT 24164	31.26 3.72 0.00	27.33 3.24 0.00	21.89 2.49 0.00	17.96 1.89 0.00	21.22 2.32 0.00	22.48 2.59 0.00	26.80 3.08 0.00	33.81 3.90 0.00	28.44 3.25 0.00	45.35 4.17 -11.13	108.98 5.47 -64.67	96.23 5.19 -51.93	115.84 5.02 -74.37	74.45 5.61 -28.20	248.05 7.07 -188.98	164.98 6.47 -110.25	131.08 6.35 -79.32	164.31 5.04 -122.97	216.02 3.96 -183.29	244.55 4.21 -208.67	75.05 4.53 -38.72	41.07 4.00 -9.11	36.03 3.43 -9.93	25.33 3.33 0.00
NYPA_GOWANUS____GT5 24156	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.05 3.04 -4.81	33.52 3.47 0.00	58.54 4.53 -15.17	61.31 4.50 -17.70	67.67 4.29 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.43 5.48 -8.55	40.70 4.40 0.00	32.38 3.60 0.00	35.43 3.76 0.00	35.70 3.90 0.00	36.41 3.53 -4.92	50.72 3.01 -25.04	46.50 2.97 -21.53
NYPA_GOWANUS____GT6 24157	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.05 3.04 -4.81	33.52 3.47 0.00	58.54 4.53 -15.17	61.31 4.50 -17.70	67.67 4.29 -26.93	45.11 4.46 0.00	57.88 5.88 0.00	64.13 5.70 -10.17	59.43 5.48 -8.55	40.70 4.40 0.00	32.38 3.60 0.00	35.43 3.76 0.00	35.70 3.90 0.00	36.41 3.53 -4.92	50.72 3.01 -25.04	46.50 2.97 -21.53
NYPA_HARLEM__RVR__GT1 24160	30.79 3.26 0.01	26.91 2.83 0.00	21.69 2.29 0.00	17.90 1.81 -0.01	21.05 2.14 -0.01	22.47 2.31 -0.27	26.85 2.71 -0.42	33.39 3.48 0.00	28.08 2.89 0.00	33.39 3.34 0.00	43.05 4.21 0.00	43.33 4.21 0.00	40.65 4.14 -0.06	45.02 4.38 0.00	57.80 5.80 0.00	53.80 5.53 0.00	50.64 5.24 0.00	40.55 4.25 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.53 3.72 0.00	31.31 3.35 0.00	25.76 2.82 -0.27	24.79 2.79 -0.01
NYPA_HARLEM__RVR__GT2 24161	30.79 3.26 0.01	26.91 2.83 0.00	21.69 2.29 0.00	17.90 1.81 -0.01	21.05 2.14 -0.01	22.47 2.31 -0.27	26.85 2.71 -0.42	33.39 3.48 0.00	28.08 2.89 0.00	33.39 3.34 0.00	43.05 4.21 0.00	43.33 4.21 0.00	40.65 4.14 -0.06	45.02 4.38 0.00	57.80 5.80 0.00	53.80 5.53 0.00	50.64 5.24 0.00	40.55 4.25 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.53 3.72 0.00	31.31 3.35 0.00	25.76 2.82 -0.27	24.79 2.79 -0.01
NYPA_KENT____GT 24152	40.92 3.43 -9.95	35.69 2.98 -8.62	22.49 2.39 -0.70	17.97 1.89 -0.01	21.13 2.22 -0.01	22.59 2.40 -0.30	28.65 2.83 -2.10	33.52 3.60 -0.01	31.09 2.99 -2.91	33.50 3.45 0.00	52.44 4.43 -9.16	54.19 4.39 -10.69	56.93 4.22 -16.26	45.12 4.47 0.00	57.85 5.85 0.00	60.01 5.60 -6.14	55.96 5.39 -5.16	40.64 4.33 0.00	32.31 3.53 0.00	35.34 3.68 0.00	35.63 3.82 0.00	34.39 3.46 -2.97	41.71 2.96 -16.07	46.75 2.93 -21.83
NYPA_POUCH1____GT 24155	41.36 3.39 -10.44	34.92 2.93 -7.89	22.36 2.35 -0.61	17.94 1.85 -0.01	21.10 2.19 -0.01	22.49 2.35 -0.26	28.31 2.75 -1.84	33.47 3.54 -0.02	32.99 2.98 -4.81	33.08 3.35 0.32	56.60 4.37 -13.39	59.40 4.34 -15.94	67.24 4.32 -26.47	45.13 4.59 0.11	58.05 6.05 0.00	64.16 5.72 -10.17	59.35 5.40 -8.55	40.57 4.27 0.00	32.27 3.49 0.00	35.33 3.67 0.00	35.61 3.81 0.00	36.34 3.46 -4.92	50.62 2.95 -25.00	45.77 2.88 -20.90
NYPA_VERNON____GT2 24162	40.19 3.36 -9.29	36.29 2.94 -9.27	22.53 2.37 -0.77	17.95 1.87 -0.01	21.11 2.20 -0.01	22.59 2.38 -0.33	28.81 2.80 -2.29	33.46 3.55 -0.01	29.13 2.93 -1.00	33.46 3.41 0.00	46.37 4.38 -3.15	47.09 4.31 -3.67	46.21 4.17 -5.59	45.14 4.49 0.00	57.86 5.86 0.00	55.94 5.56 -2.11	52.51 5.33 -1.77	40.60 4.30 0.00	32.27 3.48 0.00	35.29 3.62 0.00	35.58 3.78 0.00	32.38 3.40 -1.02	32.68 2.91 -7.10	47.00 2.88 -22.12
NYPA_VERNON____GT3 24163	40.19 3.36 -9.29	36.29 2.94 -9.27	22.53 2.37 -0.77	17.95 1.87 -0.01	21.11 2.20 -0.01	22.59 2.38 -0.33	28.81 2.80 -2.29	33.46 3.55 -0.01	29.13 2.93 -1.00	33.46 3.41 0.00	46.37 4.38 -3.15	47.09 4.31 -3.67	46.21 4.17 -5.59	45.14 4.49 0.00	57.86 5.86 0.00	55.94 5.56 -2.11	52.51 5.33 -1.77	40.60 4.30 0.00	32.27 3.48 0.00	35.29 3.62 0.00	35.58 3.78 0.00	32.38 3.40 -1.02	32.68 2.91 -7.10	47.00 2.88 -22.12
NYPA__ASTORIA_CC1 323568	38.03 3.34 -7.16	34.69 2.91 -7.69	22.39 2.35 -0.64	17.94 1.85 -0.01	21.09 2.18 -0.01	22.52 2.36 -0.27	28.41 2.78 -1.92	33.42 3.51 0.00	28.09 2.90 0.00	33.41 3.36 0.00	43.15 4.31 0.00	43.35 4.23 0.00	40.57 4.11 0.00	45.07 4.42 0.00	57.75 5.75 0.00	53.72 5.46 0.00	50.63 5.23 0.00	40.53 4.23 0.00	32.22 3.44 0.00	35.24 3.57 0.00	35.54 3.74 0.00	31.35 3.39 0.00	27.49 2.90 -1.93	42.69 2.86 -17.83
NYPA__ASTORIA_CC2 323569	38.03 3.34 -7.16	34.69 2.91 -7.69	22.39 2.35 -0.64	17.94 1.85 -0.01	21.09 2.18 -0.01	22.52 2.36 -0.27	28.41 2.78 -1.92	33.42 3.51 0.00	28.09 2.90 0.00	33.41 3.36 0.00	43.15 4.31 0.00	43.35 4.23 0.00	40.57 4.11 0.00	45.07 4.42 0.00	57.75 5.75 0.00	53.72 5.46 0.00	50.63 5.23 0.00	40.53 4.23 0.00	32.22 3.44 0.00	35.24 3.57 0.00	35.54 3.74 0.00	31.35 3.39 0.00	27.49 2.90 -1.93	42.69 2.86 -17.83
NYPA__HOLTSVILL 23794	31.04 3.51 0.00	27.15 3.06 0.00	21.75 2.36 0.00	17.86 1.78 0.00	21.09 2.19 0.00	22.34 2.45 0.00	26.63 2.92 0.00	33.60 3.69 0.00	28.25 3.06 0.00	45.12 3.94 -11.13	108.77 5.26 -64.67	96.08 5.03 -51.93	115.71 4.89 -74.37	74.38 5.54 -28.20	247.95 6.97 -188.98	164.84 6.33 -110.25	130.99 6.27 -79.32	164.17 4.90 -122.97	215.87 3.80 -183.29	244.45 4.12 -208.67	74.88 4.36 -38.72	40.94 3.87 -9.11	35.88 3.28 -9.93	25.16 3.17 0.00
NYPA__HELLGATE_GT1 24158	30.79 3.26 0.01	26.91 2.83 0.00	21.69 2.29 0.00	17.90 1.81 -0.01	21.05 2.14 -0.01	22.47 2.31 -0.27	26.85 2.71 -0.42	33.39 3.48 0.00	28.08 2.89 0.00	33.39 3.34 0.00	43.04 4.20 0.00	43.32 4.20 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.80 5.53 0.00	50.64 5.24 0.00	40.55 4.25 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.53 3.72 0.00	31.31 3.35 0.00	25.76 2.82 -0.27	24.81 2.81 -0.01
NYPA__HELLGATE_GT2 24159	30.79 3.26 0.01	26.91 2.83 0.00	21.69 2.29 0.00	17.90 1.81 -0.01	21.05 2.14 -0.01	22.47 2.31 -0.27	26.85 2.71 -0.42	33.39 3.48 0.00	28.08 2.89 0.00	33.39 3.34 0.00	43.04 4.20 0.00	43.32 4.20 0.00	40.65 4.14 -0.06	45.03 4.38 0.00	57.80 5.80 0.00	53.80 5.53 0.00	50.64 5.24 0.00	40.55 4.25 0.00	32.25 3.47 0.00	35.27 3.61 0.00	35.53 3.72 0.00	31.31 3.35 0.00	25.76 2.82 -0.27	24.81 2.81 -0.01

NYS_BARGE___HYD 23848	26.87 -0.66 0.00	23.41 -0.68 0.00	18.98 -0.42 0.00	15.66 -0.42 0.00	18.54 -0.36 0.00	19.55 -0.33 0.00	23.31 -0.41 0.00	29.02 -0.88 0.00	24.58 -0.61 0.00	29.36 -0.69 0.00	37.78 -1.06 0.00	37.86 -1.26 0.00	35.02 -1.57 -0.13	39.03 -1.68 -0.07	52.80 -2.48 -3.28	47.11 -1.93 -0.78	45.85 -2.09 -2.54	34.80 -1.50 0.00	28.40 -1.51 -1.13	30.07 -1.60 0.00	29.45 -2.36 0.00	26.03 -1.93 0.00	21.44 -1.23 0.00	21.09 -0.91 0.00
O.H_GEN_BRUCE 24063	-3.27 -0.89 29.91	23.29 -0.79 0.00	18.90 -0.50 0.00	15.60 -0.48 0.00	18.46 -0.44 0.00	19.43 -0.47 0.00	23.12 -0.60 0.00	28.78 -1.12 0.00	21.98 -0.92 2.29	28.94 -1.11 0.00	37.24 -1.60 0.00	37.24 -1.87 0.00	34.45 -2.09 -0.09	38.55 -2.15 -0.05	51.27 -2.98 -2.25	46.37 -2.43 -0.54	44.66 -2.49 -1.74	34.41 -1.90 0.00	27.80 -1.75 -0.77	29.82 -1.85 0.00	29.39 -2.41 0.00	25.92 -2.04 0.00	21.31 -1.36 0.00	20.86 -1.14 0.00
OAK_ORCHARD___HYD 24046	27.58 0.05 0.00	24.01 -0.08 0.00	19.37 -0.03 0.00	16.00 -0.08 0.00	18.88 -0.03 0.00	19.91 0.02 0.00	23.79 0.08 0.00	29.89 -0.02 0.00	25.30 0.11 0.00	30.30 0.25 0.00	39.19 0.35 0.00	39.43 0.32 0.00	36.54 0.09 0.00	40.86 0.21 0.00	52.11 0.11 0.00	48.58 0.31 0.00	45.56 0.16 0.00	36.46 0.16 0.00	28.61 -0.17 0.00	31.42 -0.25 0.00	31.09 -0.72 0.00	27.35 -0.61 0.00	22.27 -0.40 0.00	21.66 -0.34 0.00
OCC_CHEM___DRP 24175	26.34 -1.20 0.00	22.99 -1.09 0.00	18.66 -0.74 0.00	15.39 -0.69 0.00	18.21 -0.70 0.00	19.20 -0.69 0.00	22.82 -0.90 0.00	28.39 -1.52 0.00	24.01 -1.18 0.00	28.60 -1.45 0.00	36.75 -2.10 0.00	36.78 -2.34 0.00	34.07 -2.56 -0.17	38.06 -2.68 -0.09	52.63 -3.77 -4.39	46.25 -3.06 -1.05	45.65 -3.15 -3.39	33.93 -2.37 0.00	28.09 -2.20 -1.51	29.38 -2.28 0.00	28.71 -3.10 0.00	25.38 -2.58 0.00	20.98 -1.69 0.00	20.61 -1.39 0.00
OLIN_CORP_DRP 24177	26.40 -1.14 0.00	23.02 -1.07 0.00	18.68 -0.71 0.00	15.41 -0.67 0.00	18.24 -0.67 0.00	19.23 -0.66 0.00	22.85 -0.87 0.00	28.32 -1.59 0.00	23.93 -1.26 0.00	28.51 -1.54 0.00	36.66 -2.18 0.00	36.70 -2.42 0.00	34.13 -2.63 -0.30	38.07 -2.74 -0.16	55.86 -3.83 -7.69	46.95 -3.15 -1.83	48.12 -3.22 -5.94	33.88 -2.42 0.00	29.18 -2.23 -2.63	29.32 -2.34 0.00	28.64 -3.17 0.00	25.34 -2.61 0.00	20.95 -1.72 0.00	20.56 -1.44 0.00
OLIN_CORP_DSASP 323712	26.34 -1.20 0.00	22.99 -1.09 0.00	18.66 -0.74 0.00	15.39 -0.69 0.00	18.21 -0.70 0.00	19.20 -0.69 0.00	22.82 -0.90 0.00	28.39 -1.52 0.00	24.01 -1.18 0.00	28.60 -1.45 0.00	36.75 -2.10 0.00	36.78 -2.34 0.00	34.07 -2.56 -0.17	38.06 -2.68 -0.09	52.63 -3.77 -4.39	46.25 -3.06 -1.05	45.65 -3.15 -3.39	33.93 -2.37 0.00	28.09 -2.20 -1.51	29.38 -2.28 0.00	28.71 -3.10 0.00	25.38 -2.58 0.00	20.98 -1.69 0.00	20.61 -1.39 0.00
ONEIDA_HERK_LFGE 323681	28.31 0.78 0.00	24.69 0.60 0.00	19.85 0.46 0.00	16.45 0.37 0.00	19.35 0.45 0.00	20.39 0.50 0.00	24.40 0.68 0.00	30.91 1.00 0.00	26.14 0.95 0.00	31.27 1.22 0.00	40.48 1.64 0.00	40.82 1.70 0.00	37.92 1.46 0.00	42.19 1.55 0.00	53.91 1.91 0.00	50.00 1.73 0.00	46.93 1.52 0.00	37.53 1.22 0.00	29.74 0.95 0.00	32.79 1.13 0.00	32.87 1.07 0.00	28.89 0.93 0.00	23.34 0.67 0.00	22.55 0.55 0.00
ONONDAGA_REF_OCCRA 23987	27.82 0.28 0.00	24.27 0.18 0.00	19.53 0.13 0.00	16.19 0.11 0.00	19.05 0.14 0.00	20.02 0.13 0.00	23.88 0.17 0.00	30.12 0.21 0.00	25.45 0.26 0.00	30.44 0.39 0.00	39.40 0.56 0.00	39.68 0.56 0.00	36.96 0.51 0.00	41.29 0.64 0.00	52.77 0.77 0.00	48.95 0.69 0.00	46.04 0.64 0.00	36.83 0.53 0.00	29.12 0.34 0.00	31.95 0.28 0.00	31.94 0.14 0.00	28.06 0.10 0.00	22.72 0.06 0.00	22.04 0.04 0.00
ONONDAGA___COGEN 23986	27.73 0.20 0.00	24.22 0.13 0.00	19.49 0.10 0.00	16.15 0.07 0.00	19.02 0.12 0.00	20.01 0.12 0.00	23.86 0.15 0.00	30.09 0.18 0.00	25.41 0.22 0.00	30.37 0.32 0.00	39.30 0.45 0.00	39.57 0.45 0.00	36.85 0.40 0.00	41.16 0.51 0.00	52.57 0.57 0.00	48.76 0.50 0.00	45.86 0.45 0.00	36.70 0.39 0.00	29.03 0.24 0.00	31.84 0.18 0.00	31.84 0.04 0.00	27.98 0.02 0.00	22.67 0.00 0.00	21.98 -0.02 0.00
ONTARIO___LFGE 23819	28.13 0.60 0.00	24.51 0.42 0.00	19.77 0.37 0.00	16.35 0.27 0.00	19.29 0.39 0.00	20.31 0.42 0.00	24.31 0.59 0.00	30.62 0.71 0.00	25.90 0.71 0.00	31.00 0.95 0.00	40.07 1.23 0.00	40.22 1.10 0.00	37.26 0.84 0.04	41.64 1.01 0.02	52.22 1.24 1.01	49.24 1.22 0.24	45.71 1.09 0.78	37.20 0.90 0.00	28.99 0.55 0.35	32.20 0.53 0.00	32.13 0.32 0.00	28.25 0.29 0.00	22.93 0.26 0.00	22.20 0.20 0.00
ORANGEVILLE_WT_PWR 323706	27.16 -0.38 0.00	23.69 -0.40 0.00	19.27 -0.12 0.00	15.91 -0.16 0.00	18.87 -0.03 0.00	19.87 -0.02 0.00	23.68 -0.04 0.00	29.65 -0.26 0.00	25.07 -0.12 0.00	29.92 -0.13 0.00	38.39 -0.46 0.00	38.29 -0.82 0.00	34.14 -1.49 0.82	38.40 -1.80 0.44	28.43 -2.51 21.05	41.17 -2.07 5.01	27.07 -2.07 16.26	34.76 -1.54 0.00	20.16 -1.41 7.21	30.30 -1.36 0.00	30.24 -1.57 0.00	26.88 -1.08 0.00	22.07 -0.60 0.00	21.56 -0.43 0.00
OSWEGATCHIE___HYD 24044	27.17 -0.37 0.00	23.74 -0.35 0.00	19.06 -0.34 0.00	15.79 -0.29 0.00	18.58 -0.33 0.00	19.62 -0.27 0.00	23.51 -0.21 0.00	29.77 -0.14 0.00	25.16 -0.03 0.00	30.05 0.00 0.00	38.90 0.06 0.00	39.24 0.13 0.00	36.24 -0.21 0.00	40.01 -0.63 0.00	50.94 -1.06 0.00	47.01 -1.25 0.00	44.12 -1.29 0.00	35.25 -1.06 0.00	28.13 -0.66 0.00	31.31 -0.35 0.00	31.56 -0.24 0.00	27.78 -0.18 0.00	22.42 -0.25 0.00	21.65 -0.34 0.00
OSWEGO___5 23606	27.17 -0.37 0.00	23.73 -0.36 0.00	19.11 -0.29 0.00	15.84 -0.24 0.00	18.63 -0.28 0.00	19.59 -0.30 0.00	23.37 -0.35 0.00	29.46 -0.45 0.00	24.85 -0.34 0.00	29.67 -0.38 0.00	38.37 -0.47 0.00	38.63 -0.48 0.00	35.98 -0.48 0.00	40.15 -0.49 0.00	51.33 -0.67 0.00	47.65 -0.62 0.00	44.79 -0.61 0.00	35.83 -0.48 0.00	28.35 -0.43 0.00	31.14 -0.52 0.00	31.18 -0.63 0.00	27.41 -0.55 0.00	22.24 -0.43 0.00	21.58 -0.42 0.00
OSWEGO___6 23613	27.17 -0.37 0.00	23.73 -0.36 0.00	19.11 -0.29 0.00	15.84 -0.24 0.00	18.63 -0.28 0.00	19.59 -0.30 0.00	23.37 -0.35 0.00	29.46 -0.45 0.00	24.85 -0.34 0.00	29.67 -0.38 0.00	38.37 -0.47 0.00	38.63 -0.48 0.00	35.98 -0.48 0.00	40.15 -0.49 0.00	51.33 -0.67 0.00	47.65 -0.62 0.00	44.79 -0.61 0.00	35.83 -0.48 0.00	28.35 -0.43 0.00	31.14 -0.52 0.00	31.18 -0.63 0.00	27.41 -0.55 0.00	22.24 -0.43 0.00	21.58 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	27.16 -0.38 0.00	23.67 -0.41 0.00	19.19 -0.21 0.00	15.83 -0.25 0.00	18.74 -0.17 0.00	19.76 -0.13 0.00	23.55 -0.17 0.00	29.35 -0.56 0.00	24.84 -0.35 0.00	29.61 -0.44 0.00	38.03 -0.82 0.00	38.05 -1.07 0.00	35.46 -1.38 -0.38	39.46 -1.39 -0.20	59.64 -2.08 -9.72	49.03 -1.55 -2.31	51.18 -1.73 -7.51	35.07 -1.24 0.00	30.81 -1.30 -3.33	30.32 -1.35 0.00	29.69 -2.11 0.00	26.25 -1.71 0.00	21.67 -1.00 0.00	21.27 -0.73 0.00

OXBOW____ 24026	26.71 -0.83 0.00	23.29 -0.80 0.00	18.88 -0.52 0.00	15.57 -0.51 0.00	18.43 -0.47 0.00	19.43 -0.46 0.00	23.16 -0.56 0.00	28.86 -1.05 0.00	24.43 -0.77 0.00	29.10 -0.95 0.00	37.36 -1.48 0.00	37.40 -1.72 0.00	34.77 -1.96 -0.28	38.77 -2.02 -0.15	56.20 -2.93 -7.13	47.66 -2.30 -1.70	48.47 -2.44 -5.50	34.50 -1.81 0.00	29.47 -1.76 -2.44	29.83 -1.83 0.00	29.17 -2.64 0.00	25.79 -2.17 0.00	21.29 -1.38 0.00	20.90 -1.10 0.00
OXY_CHEM_DSASP 323612	26.34 -1.20 0.00	22.99 -1.09 0.00	18.66 -0.74 0.00	15.39 -0.69 0.00	18.21 -0.70 0.00	19.20 -0.69 0.00	22.82 -0.90 0.00	28.39 -1.52 0.00	24.01 -1.18 0.00	28.60 -1.45 0.00	36.75 -2.10 0.00	36.78 -2.34 0.00	34.07 -2.56 -0.17	38.06 -2.68 -0.09	52.63 -3.77 -4.39	46.25 -3.06 -1.05	45.65 -3.15 -3.39	33.93 -2.37 0.00	28.09 -2.20 -1.51	29.38 -2.28 0.00	28.71 -3.10 0.00	25.38 -2.58 0.00	20.98 -1.69 0.00	20.61 -1.39 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.34 -1.20 0.00	22.99 -1.09 0.00	18.66 -0.74 0.00	15.39 -0.69 0.00	18.21 -0.70 0.00	19.20 -0.69 0.00	22.82 -0.90 0.00	28.39 -1.52 0.00	24.01 -1.18 0.00	28.60 -1.45 0.00	36.75 -2.10 0.00	36.78 -2.34 0.00	34.07 -2.56 -0.17	38.06 -2.68 -0.09	52.63 -3.77 -4.39	46.25 -3.06 -1.05	45.65 -3.15 -3.39	33.93 -2.37 0.00	28.09 -2.20 -1.51	29.38 -2.28 0.00	28.71 -3.10 0.00	25.38 -2.58 0.00	20.98 -1.69 0.00	20.61 -1.39 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.75 3.22 0.01	26.89 2.80 0.00	21.66 2.26 0.00	17.87 1.79 -0.01	21.03 2.12 -0.01	22.45 2.29 -0.27	26.83 2.69 -0.42	33.37 3.46 0.00	28.06 2.87 0.00	33.36 3.31 0.00	43.09 4.25 0.00	43.40 4.28 0.00	40.69 4.18 -0.06	45.06 4.42 0.00	57.83 5.83 0.00	53.83 5.57 0.00	50.66 5.26 0.00	40.56 4.25 0.00	32.24 3.46 0.00	35.25 3.59 0.00	35.51 3.70 0.00	31.29 3.33 0.00	25.75 2.81 -0.27	24.77 2.77 -0.01
PEEKSKILL____ 23653	30.43 2.89 0.00	26.60 2.51 0.00	21.41 2.01 0.00	17.66 1.58 0.00	20.77 1.86 0.00	21.89 2.00 0.00	26.09 2.37 0.00	32.95 3.05 0.00	27.72 2.53 0.00	33.05 3.00 0.00	42.73 3.89 0.00	43.00 3.88 0.00	40.24 3.78 0.00	44.83 4.18 0.00	57.41 5.41 0.00	53.32 5.06 0.00	50.31 4.91 0.00	40.26 3.95 0.00	31.96 3.17 0.00	34.97 3.31 0.00	35.22 3.42 0.00	30.99 3.03 0.00	25.21 2.54 0.00	24.48 2.49 0.00
PGE MADISON____WINDPWR 24146	29.92 2.38 0.00	25.84 1.75 0.00	20.71 1.32 0.00	17.22 1.14 0.00	20.41 1.51 0.00	21.49 1.61 0.00	26.07 2.35 0.00	34.77 4.86 0.00	28.02 2.83 0.00	33.56 3.51 0.00	43.33 4.49 0.00	43.48 4.36 0.00	40.49 4.03 0.00	45.28 4.64 0.00	57.85 5.85 0.00	53.48 5.22 0.00	50.49 5.08 0.00	40.13 3.82 0.00	31.68 2.90 0.00	34.53 2.86 0.00	34.64 2.83 0.00	30.37 2.41 0.00	24.57 1.90 0.00	23.65 1.65 0.00
PIERCEFIELD____HYD 23852	26.20 -1.33 0.00	22.98 -1.11 0.00	18.45 -0.94 0.00	15.29 -0.79 0.00	17.99 -0.91 0.00	19.03 -0.86 0.00	22.79 -0.92 0.00	28.80 -1.11 0.00	24.27 -0.92 0.00	28.90 -1.15 0.00	37.36 -1.48 0.00	37.61 -1.51 0.00	34.68 -1.77 0.00	38.25 -2.40 0.00	48.66 -3.34 0.00	44.71 -3.55 0.00	42.02 -3.38 0.00	33.55 -2.75 0.00	26.93 -1.85 0.00	30.02 -1.64 0.00	30.45 -1.36 0.00	26.84 -1.12 0.00	21.65 -1.02 0.00	20.94 -1.06 0.00
PINELAWN_CC_1 323563	31.21 3.68 0.00	27.30 3.21 0.00	21.89 2.49 0.00	17.97 1.89 0.00	21.22 2.32 0.00	22.46 2.57 0.00	26.76 3.04 0.00	33.76 3.85 0.00	28.27 3.08 0.00	44.99 3.81 -11.13	108.49 4.98 -64.67	95.86 4.82 -51.93	115.55 4.73 -74.37	74.07 5.22 -28.20	247.64 6.66 -188.98	164.63 6.12 -110.25	130.67 5.95 -79.32	164.02 4.75 -122.97	215.82 3.75 -183.29	244.28 3.94 -208.67	74.66 4.14 -38.72	40.81 3.74 -9.11	35.71 3.12 -9.93	25.01 3.01 0.00
PJM_GEN_HTP_PROXY 323702	30.75 3.21 0.00	26.90 2.81 0.00	21.66 2.26 0.00	17.86 1.78 0.00	21.00 2.10 0.00	22.15 2.26 0.00	26.40 2.68 0.00	33.33 3.42 0.00	28.03 2.84 0.00	33.40 3.35 0.00	43.15 4.31 0.00	43.36 4.24 0.00	153.18 4.13 -112.59	45.18 4.53 0.00	57.86 5.86 0.00	53.78 5.52 0.00	50.74 5.34 0.00	40.59 4.28 0.00	32.98 3.44 -0.75	35.25 3.59 0.00	35.53 3.73 0.00	31.27 3.31 0.00	25.48 2.81 0.00	24.76 2.77 0.00
PJM_GEN_KEystone 24065	28.08 0.55 0.00	24.60 0.52 0.00	19.92 0.52 0.00	16.45 0.37 0.00	19.43 0.52 0.00	20.40 0.51 0.00	24.31 0.60 0.00	30.44 0.53 0.00	25.59 0.39 0.00	30.51 0.46 0.00	39.33 0.48 0.00	39.37 0.26 0.00	18.15 0.06 18.36	40.88 0.16 -0.07	55.65 0.17 -3.48	49.42 0.33 -0.83	48.42 0.33 -2.69	36.59 0.28 0.00	30.89 0.17 -1.94	31.76 0.10 0.00	31.75 -0.05 0.00	27.93 -0.03 0.00	22.82 0.15 0.00	22.20 0.21 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.76 3.23 0.00	26.95 2.86 0.00	21.64 2.24 0.00	17.78 1.70 0.00	21.00 2.10 0.00	22.20 2.31 0.00	26.40 2.68 0.00	33.22 3.31 0.00	27.90 2.71 0.00	44.61 3.44 -11.13	108.03 4.52 -64.67	95.54 4.50 -51.93	227.78 4.37 -186.96	73.63 4.79 -28.20	247.13 6.16 -188.98	164.14 5.63 -110.25	130.18 5.45 -79.32	163.67 4.40 -122.97	216.34 3.51 -184.04	244.06 3.73 -208.67	74.45 3.93 -38.72	40.56 3.49 -9.11	35.50 2.91 -9.93	24.81 2.81 0.00
PJM_GEN_VFT_PROXY 323633	30.62 3.08 0.00	26.80 2.72 0.00	21.59 2.19 0.00	17.79 1.71 0.00	20.92 2.02 0.00	22.07 2.18 0.00	26.28 2.56 0.00	33.17 3.26 0.00	27.85 2.66 0.00	29.62 3.12 3.54	23.44 4.00 19.40	39.29 3.90 3.73	150.89 3.85 -110.59	31.55 4.17 13.27	45.76 5.40 11.64	53.37 5.11 0.00	50.39 4.99 0.00	40.30 4.00 0.00	32.77 3.23 -0.75	32.44 3.35 2.57	32.34 3.49 2.96	31.07 3.11 0.00	25.34 2.67 0.00	24.65 2.66 0.00
PLEASANTVLY____LBMP 24000	30.24 2.70 0.00	26.44 2.35 0.00	21.29 1.89 0.00	17.57 1.49 0.00	20.66 1.75 0.00	21.76 1.88 0.00	25.93 2.22 0.00	32.76 2.85 0.00	27.56 2.37 0.00	32.84 2.79 0.00	42.46 3.62 0.00	42.75 3.63 0.00	40.03 3.58 0.00	44.60 3.95 0.00	57.12 5.12 0.00	53.02 4.76 0.00	49.99 4.59 0.00	40.03 3.72 0.00	31.75 2.97 0.00	34.79 3.13 0.00	35.03 3.22 0.00	30.82 2.86 0.00	25.05 2.39 0.00	24.33 2.34 0.00
POLETTI____ 23519	30.70 3.17 0.00	26.86 2.78 0.00	21.65 2.26 0.00	17.85 1.77 0.00	20.99 2.09 0.00	22.14 2.25 0.00	26.36 2.65 0.00	33.26 3.36 0.00	27.97 2.77 0.00	33.31 3.26 0.00	43.03 4.19 0.00	43.22 4.10 0.00	40.46 4.01 0.00	45.03 4.38 0.00	57.66 5.66 0.00	53.60 5.34 0.00	50.57 5.16 0.00	40.44 4.14 0.00	32.14 3.35 0.00	35.16 3.50 0.00	35.46 3.66 0.00	31.21 3.26 0.00	25.45 2.78 0.00	24.75 2.75 0.00
PORT_JEFF_3 23555	31.12 3.58 0.00	27.21 3.12 0.00	21.79 2.40 0.00	17.89 1.82 0.00	21.14 2.23 0.00	22.39 2.50 0.00	26.69 2.97 0.00	33.67 3.76 0.00	28.25 3.06 0.00	45.06 3.88 -11.13	108.60 5.09 -64.67	95.91 4.87 -51.93	115.56 4.74 -74.37	74.25 5.40 -28.20	247.75 6.77 -188.98	164.63 6.12 -110.25	130.81 6.08 -79.32	163.97 4.69 -122.97	215.68 3.62 -183.29	244.23 3.90 -208.67	74.68 4.15 -38.72	40.80 3.73 -9.11	35.85 3.25 -9.93	25.17 3.18 0.00

PORT_JEFF_4 23616	31.12 3.58 0.00	27.21 3.12 0.00	21.79 2.40 0.00	17.89 1.82 0.00	21.14 2.23 0.00	22.39 2.50 0.00	26.69 2.97 0.00	33.67 3.76 0.00	28.25 3.06 0.00	45.06 3.88 -11.13	108.60 5.09 -64.67	95.91 4.87 -51.93	115.56 4.74 -74.37	74.25 5.40 -28.20	247.75 6.77 -188.98	164.63 6.12 -110.25	130.81 6.08 -79.32	163.97 4.69 -122.97	215.68 3.62 -183.29	244.23 3.90 -208.67	74.68 4.15 -38.72	40.80 3.73 -9.11	35.85 3.25 -9.93	25.17 3.18 0.00
PORT_JEFF_IC 23713	31.21 3.68 0.00	27.27 3.19 0.00	21.85 2.45 0.00	17.94 1.86 0.00	21.19 2.29 0.00	22.44 2.55 0.00	26.76 3.04 0.00	33.78 3.87 0.00	28.35 3.16 0.00	45.20 4.02 -11.13	108.67 5.16 -64.67	96.02 4.98 -51.93	115.68 4.86 -74.37	74.38 5.54 -28.20	247.92 6.94 -188.98	164.79 6.28 -110.25	130.98 6.25 -79.32	164.08 4.81 -122.97	215.78 3.71 -183.29	244.36 4.02 -208.67	74.79 4.26 -38.72	40.89 3.82 -9.11	35.97 3.37 -9.93	25.26 3.26 0.00
PPL PILGRIM_ST_GT1 24216	31.26 3.72 0.00	27.33 3.24 0.00	21.89 2.49 0.00	17.96 1.89 0.00	21.22 2.32 0.00	22.48 2.59 0.00	26.80 3.08 0.00	33.81 3.90 0.00	28.44 3.25 0.00	45.35 4.17 -11.13	108.98 5.47 -64.67	96.23 5.19 -51.93	115.84 5.02 -74.37	74.45 5.61 -28.20	248.05 7.07 -188.98	164.98 6.47 -110.25	131.08 6.35 -79.32	164.31 5.04 -122.97	216.02 3.96 -183.29	244.55 4.21 -208.67	75.05 4.53 -38.72	41.07 4.00 -9.11	36.03 3.43 -9.93	25.33 3.33 0.00
PPL PILGRIM_ST_GT2 24217	31.26 3.72 0.00	27.33 3.24 0.00	21.89 2.49 0.00	17.96 1.89 0.00	21.22 2.32 0.00	22.48 2.59 0.00	26.80 3.08 0.00	33.81 3.90 0.00	28.44 3.25 0.00	45.35 4.17 -11.13	108.98 5.47 -64.67	96.23 5.19 -51.93	115.84 5.02 -74.37	74.45 5.61 -28.20	248.05 7.07 -188.98	164.98 6.47 -110.25	131.08 6.35 -79.32	164.31 5.04 -122.97	216.02 3.96 -183.29	244.55 4.21 -208.67	75.05 4.53 -38.72	41.07 4.00 -9.11	36.03 3.43 -9.93	25.33 3.33 0.00
PPL_SHRM_GT3 24213	30.97 3.44 0.00	27.06 2.97 0.00	21.67 2.27 0.00	17.79 1.72 0.00	21.01 2.11 0.00	22.25 2.36 0.00	26.55 2.84 0.00	33.53 3.63 0.00	28.26 3.06 0.00	45.19 4.01 -11.13	109.09 5.59 -64.67	96.01 4.96 -51.93	115.52 4.70 -74.37	74.52 5.67 -28.20	248.14 7.17 -188.98	165.00 6.49 -110.25	131.17 6.45 -79.32	164.34 5.07 -122.97	216.06 4.00 -183.29	244.65 4.31 -208.67	75.06 4.53 -38.72	41.07 4.00 -9.11	35.97 3.37 -9.93	25.22 3.22 0.00
PPL_SHRM_GT4 24214	30.97 3.44 0.00	27.06 2.97 0.00	21.67 2.27 0.00	17.79 1.72 0.00	21.01 2.11 0.00	22.25 2.36 0.00	26.55 2.84 0.00	33.53 3.63 0.00	28.26 3.06 0.00	45.19 4.01 -11.13	109.09 5.59 -64.67	96.01 4.96 -51.93	115.52 4.70 -74.37	74.52 5.67 -28.20	248.14 7.17 -188.98	165.00 6.49 -110.25	131.17 6.45 -79.32	164.34 5.07 -122.97	216.06 4.00 -183.29	244.65 4.31 -208.67	75.06 4.53 -38.72	41.07 4.00 -9.11	35.97 3.37 -9.93	25.22 3.22 0.00
PROJECT___ORANGE 1 24174	27.72 0.19 0.00	24.18 0.09 0.00	19.46 0.06 0.00	16.13 0.05 0.00	18.98 0.08 0.00	19.96 0.07 0.00	23.80 0.08 0.00	29.99 0.08 0.00	25.34 0.15 0.00	30.30 0.25 0.00	39.22 0.38 0.00	39.50 0.38 0.00	36.78 0.33 0.00	41.09 0.44 0.00	52.51 0.51 0.00	48.71 0.45 0.00	45.81 0.41 0.00	36.65 0.34 0.00	28.97 0.19 0.00	31.77 0.11 0.00	31.75 -0.05 0.00	27.89 -0.07 0.00	22.60 -0.06 0.00	21.94 -0.05 0.00
PROJECT___ORANGE 2 24166	27.72 0.19 0.00	24.18 0.09 0.00	19.46 0.06 0.00	16.13 0.05 0.00	18.98 0.08 0.00	19.96 0.07 0.00	23.80 0.08 0.00	29.99 0.08 0.00	25.34 0.15 0.00	30.30 0.25 0.00	39.22 0.38 0.00	39.50 0.38 0.00	36.78 0.33 0.00	41.09 0.44 0.00	52.51 0.51 0.00	48.71 0.45 0.00	45.81 0.41 0.00	36.65 0.34 0.00	28.97 0.19 0.00	31.77 0.11 0.00	31.75 -0.05 0.00	27.89 -0.07 0.00	22.60 -0.06 0.00	21.94 -0.05 0.00
PYRITES___HYD 24023	26.52 -1.01 0.00	23.25 -0.84 0.00	18.66 -0.73 0.00	15.46 -0.62 0.00	18.21 -0.70 0.00	19.26 -0.62 0.00	23.10 -0.61 0.00	29.21 -0.70 0.00	24.63 -0.56 0.00	29.33 -0.72 0.00	37.92 -0.92 0.00	38.16 -0.95 0.00	35.21 -1.24 0.00	38.89 -1.75 0.00	49.50 -2.49 0.00	45.57 -2.69 0.00	42.83 -2.57 0.00	34.20 -2.10 0.00	27.41 -1.37 0.00	30.49 -1.17 0.00	30.86 -0.94 0.00	27.19 -0.77 0.00	21.90 -0.77 0.00	21.17 -0.83 0.00
RAMAPO___LBMP 323565	30.36 2.82 0.00	26.54 2.46 0.00	21.37 1.97 0.00	17.63 1.55 0.00	20.73 1.82 0.00	21.85 1.96 0.00	26.03 2.31 0.00	32.87 2.96 0.00	27.65 2.46 0.00	32.96 2.91 0.00	42.63 3.79 0.00	42.89 3.77 0.00	40.13 3.68 0.00	44.68 4.04 0.00	57.24 5.24 0.00	53.16 4.90 0.00	50.16 4.76 0.00	40.14 3.83 0.00	31.87 3.09 0.00	34.87 3.21 0.00	35.10 3.29 0.00	30.89 2.93 0.00	25.14 2.47 0.00	24.41 2.41 0.00
RANKINE___ 23646	27.35 -0.19 0.00	23.85 -0.23 0.00	19.34 -0.06 0.00	15.96 -0.12 0.00	18.89 -0.01 0.00	19.90 0.01 0.00	23.71 -0.01 0.00	29.59 -0.32 0.00	25.02 -0.17 0.00	29.87 -0.18 0.00	38.44 -0.41 0.00	38.44 -0.67 0.00	36.29 -1.07 -0.90	40.08 -1.05 -0.49	73.47 -1.61 -23.08	52.60 -1.16 -5.50	61.92 -1.31 -17.83	35.36 -0.94 0.00	35.65 -1.03 -7.90	30.62 -1.04 0.00	30.17 -1.64 0.00	26.67 -1.30 0.00	21.94 -0.73 0.00	21.45 -0.55 0.00
RAVENSWOOD_GT2_1 24244	30.76 3.23 0.00	26.91 2.82 0.00	21.67 2.28 0.00	17.86 1.79 0.00	21.01 2.11 0.00	22.16 2.27 0.00	26.40 2.68 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.34 3.29 0.00	43.07 4.23 0.00	43.29 4.17 0.00	40.52 4.07 0.00	45.07 4.42 0.00	57.75 5.75 0.00	53.67 5.41 0.00	50.64 5.24 0.00	40.51 4.21 0.00	32.17 3.39 0.00	35.19 3.52 0.00	35.47 3.67 0.00	31.23 3.28 0.00	25.46 2.79 0.00	24.77 2.77 0.00
RAVENSWOOD_GT2_2 24245	30.76 3.23 0.00	26.91 2.82 0.00	21.67 2.28 0.00	17.86 1.79 0.00	21.01 2.11 0.00	22.16 2.27 0.00	26.40 2.68 0.00	33.31 3.40 0.00	27.99 2.80 0.00	33.34 3.29 0.00	43.07 4.23 0.00	43.29 4.17 0.00	40.52 4.07 0.00	45.07 4.42 0.00	57.75 5.75 0.00	53.67 5.41 0.00	50.64 5.24 0.00	40.51 4.21 0.00	32.17 3.39 0.00	35.19 3.52 0.00	35.47 3.67 0.00	31.23 3.28 0.00	25.46 2.79 0.00	24.77 2.77 0.00
RAVENSWOOD_GT2_3 24246	30.79 3.25 0.00	26.93 2.84 0.00	21.69 2.30 0.00	17.88 1.80 0.00	21.03 2.13 0.00	22.18 2.29 0.00	26.42 2.70 0.00	33.35 3.44 0.00	28.02 2.83 0.00	33.38 3.33 0.00	43.12 4.28 0.00	43.33 4.22 0.00	40.56 4.10 0.00	45.13 4.48 0.00	57.81 5.81 0.00	53.73 5.47 0.00	50.70 5.29 0.00	40.55 4.25 0.00	32.20 3.42 0.00	35.23 3.56 0.00	35.51 3.70 0.00	31.27 3.31 0.00	25.48 2.81 0.00	24.79 2.79 0.00
RAVENSWOOD_GT2_4 24247	30.79 3.25 0.00	26.93 2.84 0.00	21.69 2.30 0.00	17.88 1.80 0.00	21.03 2.13 0.00	22.18 2.29 0.00	26.42 2.70 0.00	33.35 3.44 0.00	28.02 2.83 0.00	33.38 3.33 0.00	43.12 4.28 0.00	43.33 4.22 0.00	40.56 4.10 0.00	45.13 4.48 0.00	57.81 5.81 0.00	53.73 5.47 0.00	50.70 5.29 0.00	40.55 4.25 0.00	32.20 3.42 0.00	35.23 3.56 0.00	35.51 3.70 0.00	31.27 3.31 0.00	25.48 2.81 0.00	24.79 2.79 0.00

RAVENSWOOD_GT3_1 24248	30.77 3.23 0.00	26.91 2.82 0.00	21.67 2.28 0.00	17.87 1.79 0.00	21.01 2.11 0.00	22.16 2.27 0.00	26.40 2.68 0.00	33.32 3.41 0.00	28.00 2.81 0.00	33.34 3.29 0.00	43.07 4.23 0.00	43.29 4.17 0.00	40.52 4.07 0.00	45.08 4.43 0.00	57.75 5.75 0.00	53.68 5.42 0.00	50.65 5.25 0.00	40.51 4.21 0.00	32.17 3.39 0.00	35.20 3.53 0.00	35.48 3.67 0.00	31.24 3.28 0.00	25.46 2.79 0.00	24.77 2.77 0.00
RAVENSWOOD_GT3_2 24249	30.77 3.23 0.00	26.91 2.82 0.00	21.67 2.28 0.00	17.87 1.79 0.00	21.01 2.11 0.00	22.16 2.27 0.00	26.40 2.68 0.00	33.32 3.41 0.00	28.00 2.81 0.00	33.34 3.29 0.00	43.07 4.23 0.00	43.29 4.17 0.00	40.52 4.07 0.00	45.08 4.43 0.00	57.75 5.75 0.00	53.68 5.42 0.00	50.65 5.25 0.00	40.51 4.21 0.00	32.17 3.39 0.00	35.20 3.53 0.00	35.48 3.67 0.00	31.24 3.28 0.00	25.46 2.79 0.00	24.77 2.77 0.00
RAVENSWOOD_GT3_3 24250	30.82 3.28 0.00	26.95 2.87 0.00	21.71 2.31 0.00	17.90 1.82 0.00	21.04 2.14 0.00	22.20 2.31 0.00	26.45 2.73 0.00	33.37 3.47 0.00	28.05 2.86 0.00	33.41 3.37 0.00	43.18 4.33 0.00	43.38 4.26 0.00	40.60 4.14 0.00	45.17 4.52 0.00	57.86 5.86 0.00	53.78 5.52 0.00	50.74 5.34 0.00	40.59 4.29 0.00	32.23 3.45 0.00	35.26 3.59 0.00	35.54 3.74 0.00	31.30 3.34 0.00	25.51 2.84 0.00	24.81 2.81 0.00
RAVENSWOOD_GT3_4 24251	30.82 3.28 0.00	26.95 2.87 0.00	21.71 2.31 0.00	17.90 1.82 0.00	21.04 2.14 0.00	22.20 2.31 0.00	26.45 2.73 0.00	33.37 3.47 0.00	28.05 2.86 0.00	33.41 3.37 0.00	43.18 4.33 0.00	43.38 4.26 0.00	40.60 4.14 0.00	45.17 4.52 0.00	57.86 5.86 0.00	53.78 5.52 0.00	50.74 5.34 0.00	40.59 4.29 0.00	32.23 3.45 0.00	35.26 3.59 0.00	35.54 3.74 0.00	31.30 3.34 0.00	25.51 2.84 0.00	24.81 2.81 0.00
RAVENSWOOD_GT_1 23729	40.19 3.36 -9.29	36.29 2.94 -9.27	22.53 2.37 -0.77	17.95 1.87 -0.01	21.11 2.20 -0.01	22.59 2.38 -0.33	28.81 2.80 -2.29	33.46 3.55 -0.01	29.13 2.93 -1.00	33.46 3.41 0.00	46.37 4.38 -3.15	47.09 4.31 -3.67	46.21 4.17 -5.59	45.14 4.49 0.00	57.86 5.86 0.00	55.94 5.56 -2.11	52.51 5.33 -1.77	40.60 4.30 0.00	32.27 3.48 0.00	35.29 3.62 0.00	35.58 3.78 0.00	32.38 3.40 -1.02	32.68 2.91 -7.10	47.00 2.88 -22.12
RAVENSWOOD_GT_10 24258	30.17 3.23 0.59	26.19 2.82 0.72	21.61 2.28 0.06	17.86 1.79 0.00	21.01 2.11 0.00	22.14 2.27 0.03	26.22 2.68 0.18	33.31 3.40 0.00	28.11 2.80 -0.11	33.34 3.29 0.00	43.44 4.23 -0.36	43.71 4.17 -0.42	41.16 4.07 -0.64	45.07 4.43 0.00	57.75 5.75 0.00	53.93 5.42 -0.24	50.86 5.25 -0.21	40.52 4.21 0.00	32.17 3.39 0.00	35.19 3.53 0.00	35.47 3.67 0.00	31.35 3.28 -0.12	25.82 2.78 -0.37	23.18 2.77 1.59
RAVENSWOOD_GT_11 24259	30.17 3.23 0.59	26.19 2.82 0.72	21.61 2.28 0.06	17.86 1.79 0.00	21.01 2.11 0.00	22.14 2.27 0.03	26.22 2.68 0.18	33.31 3.40 0.00	28.11 2.80 -0.11	33.34 3.29 0.00	43.44 4.23 -0.36	43.71 4.17 -0.42	41.16 4.07 -0.64	45.07 4.43 0.00	57.75 5.75 0.00	53.93 5.42 -0.24	50.86 5.25 -0.21	40.52 4.21 0.00	32.17 3.39 0.00	35.19 3.53 0.00	35.47 3.67 0.00	31.35 3.28 -0.12	25.82 2.78 -0.37	23.18 2.77 1.59
RAVENSWOOD_GT_4 24252	26.85 3.21 3.90	22.16 2.81 4.74	21.26 2.26 0.39	17.85 1.78 0.00	20.99 2.09 0.00	21.98 2.26 0.17	25.19 2.66 1.19	33.30 3.39 0.00	28.74 2.79 -0.76	33.34 3.29 0.00	45.47 4.24 -2.40	46.08 4.17 -2.80	44.78 4.07 -4.25	45.10 4.46 0.00	57.76 5.76 0.00	55.30 5.43 -1.61	52.01 5.26 -1.35	40.53 4.23 0.00	32.17 3.39 0.00	35.20 3.54 0.00	35.47 3.67 0.00	32.00 3.27 -0.78	27.90 2.78 -2.45	14.25 2.75 10.50
RAVENSWOOD_GT_5 24254	26.85 3.21 3.90	22.16 2.81 4.74	21.26 2.26 0.39	17.85 1.78 0.00	20.99 2.09 0.00	21.98 2.26 0.17	25.19 2.66 1.19	33.30 3.39 0.00	28.74 2.79 -0.76	33.34 3.29 0.00	45.47 4.24 -2.40	46.08 4.17 -2.80	44.78 4.07 -4.25	45.10 4.46 0.00	57.76 5.76 0.00	55.30 5.43 -1.61	52.01 5.26 -1.35	40.53 4.23 0.00	32.17 3.39 0.00	35.20 3.54 0.00	35.47 3.67 0.00	32.00 3.27 -0.78	27.90 2.78 -2.45	14.25 2.75 10.50
RAVENSWOOD_GT_6 24253	26.85 3.21 3.90	22.16 2.81 4.74	21.26 2.26 0.39	17.85 1.78 0.00	20.99 2.09 0.00	21.98 2.26 0.17	25.19 2.66 1.19	33.30 3.39 0.00	28.74 2.79 -0.76	33.34 3.29 0.00	45.47 4.24 -2.40	46.08 4.17 -2.80	44.78 4.07 -4.25	45.10 4.46 0.00	57.76 5.76 0.00	55.30 5.43 -1.61	52.01 5.26 -1.35	40.53 4.23 0.00	32.17 3.39 0.00	35.20 3.54 0.00	35.47 3.67 0.00	32.00 3.27 -0.78	27.90 2.78 -2.45	14.25 2.75 10.50
RAVENSWOOD_GT_7 24255	26.85 3.21 3.90	22.16 2.81 4.74	21.26 2.26 0.39	17.85 1.78 0.00	20.99 2.09 0.00	21.98 2.26 0.17	25.19 2.66 1.19	33.30 3.39 0.00	28.74 2.79 -0.76	33.34 3.29 0.00	45.47 4.24 -2.40	46.08 4.17 -2.80	44.78 4.07 -4.25	45.10 4.46 0.00	57.76 5.76 0.00	55.30 5.43 -1.61	52.01 5.26 -1.35	40.53 4.23 0.00	32.17 3.39 0.00	35.20 3.54 0.00	35.47 3.67 0.00	32.00 3.27 -0.78	27.90 2.78 -2.45	14.25 2.75 10.50
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.17 3.23 0.59	26.19 2.82 0.72	21.61 2.28 0.06	17.86 1.79 0.00	21.01 2.11 0.00	22.14 2.27 0.03	26.22 2.68 0.18	33.31 3.40 0.00	28.11 2.80 -0.11	33.34 3.29 0.00	43.44 4.23 -0.36	43.71 4.17 -0.42	41.16 4.07 -0.64	45.07 4.43 0.00	57.75 5.75 0.00	53.93 5.42 -0.24	50.86 5.25 -0.21	40.52 4.21 0.00	32.17 3.39 0.00	35.19 3.53 0.00	35.47 3.67 0.00	31.35 3.28 -0.12	25.82 2.78 -0.37	23.18 2.77 1.59
RAVENSWOOD_GT_9 24257	30.17 3.23 0.59	26.19 2.82 0.72	21.61 2.28 0.06	17.86 1.79 0.00	21.01 2.11 0.00	22.14 2.27 0.03	26.22 2.68 0.18	33.31 3.40 0.00	28.11 2.80 -0.11	33.34 3.29 0.00	43.44 4.23 -0.36	43.71 4.17 -0.42	41.16 4.07 -0.64	45.07 4.43 0.00	57.75 5.75 0.00	53.93 5.42 -0.24	50.86 5.25 -0.21	40.52 4.21 0.00	32.17 3.39 0.00	35.19 3.53 0.00	35.47 3.67 0.00	31.35 3.28 -0.12	25.82 2.78 -0.37	23.18 2.77 1.59
RAVENSWOOD___1 23533	38.05 3.35 -7.17	34.71 2.92 -7.71	22.39 2.35 -0.64	17.94 1.85 -0.01	21.09 2.18 -0.01	22.52 2.36 -0.27	28.42 2.78 -1.92	33.43 3.52 0.00	28.10 2.91 0.00	33.43 3.38 0.00	43.18 4.34 0.00	43.39 4.27 0.00	40.60 4.14 0.00	45.10 4.45 0.00	57.81 5.81 0.00	53.77 5.51 0.00	50.68 5.28 0.00	40.56 4.25 0.00	32.24 3.46 0.00	35.25 3.59 0.00	35.54 3.74 0.00	31.33 3.37 0.00	27.49 2.89 -1.93	42.73 2.86 -17.87
RAVENSWOOD___2 23534	37.94 3.28 -7.13	34.62 2.86 -7.67	22.34 2.31 -0.64	17.90 1.82 -0.01	21.05 2.14 -0.01	22.47 2.31 -0.27	28.35 2.73 -1.91	33.32 3.41 0.00	27.93 2.73 0.00	33.16 3.11 0.00	42.84 4.00 0.00	43.06 3.95 0.00	40.28 3.82 0.00	44.74 4.10 0.00	57.35 5.35 0.00	53.35 5.09 0.00	50.29 4.88 0.00	40.24 3.94 0.00	31.98 3.20 0.00	34.98 3.32 0.00	35.28 3.48 0.00	31.11 3.15 0.00	27.34 2.75 -1.92	42.53 2.76 -17.77

RAVENSWOOD___3 23535	30.77 3.23 0.00	26.91 2.82 0.00	21.67 2.28 0.00	17.87 1.79 0.00	21.01 2.11 0.00	22.16 2.27 0.00	26.40 2.68 0.00	33.32 3.41 0.00	28.00 2.81 0.00	33.34 3.29 0.00	43.07 4.23 0.00	43.29 4.18 0.00	40.52 4.07 0.00	45.08 4.43 0.00	57.75 5.75 0.00	53.69 5.42 0.00	50.65 5.25 0.00	40.52 4.21 0.00	32.17 3.39 0.00	35.20 3.53 0.00	35.48 3.68 0.00	31.24 3.28 0.00	25.46 2.80 0.00	24.77 2.77 0.00
RAVENSWOOD___4 23820	35.90 3.32 -5.04	33.11 2.90 -6.12	22.24 2.33 -0.51	17.92 1.84 -0.01	21.08 2.17 -0.01	22.45 2.34 -0.22	28.02 2.76 -1.54	33.41 3.50 0.00	27.09 2.88 0.98	33.39 3.35 0.00	40.04 4.29 3.10	39.73 4.23 3.62	35.07 4.11 5.50	45.06 4.41 0.00	57.75 5.75 0.00	51.64 5.46 2.08	48.89 5.23 1.75	40.52 4.21 0.00	32.20 3.41 0.00	35.22 3.56 0.00	35.50 3.70 0.00	30.30 3.34 1.01	22.36 2.86 3.17	38.41 2.84 -13.57
RCPL_TRUST___DRP 24196	30.78 3.24 0.00	26.92 2.84 0.00	21.68 2.28 0.00	17.88 1.80 0.00	21.02 2.12 0.00	22.18 2.29 0.00	26.42 2.70 0.00	33.38 3.47 0.00	28.07 2.88 0.00	33.44 3.39 0.00	43.22 4.38 0.00	43.43 4.31 0.00	40.65 4.20 0.00	45.24 4.60 0.00	57.96 5.96 0.00	53.85 5.59 0.00	50.81 5.41 0.00	40.65 4.35 0.00	32.28 3.49 0.00	35.30 3.63 0.00	35.57 3.77 0.00	31.31 3.35 0.00	25.51 2.84 0.00	24.79 2.79 0.00
RENSSELAER___COGEN 23796	28.89 1.35 0.00	25.32 1.23 0.00	20.43 1.04 0.00	16.91 0.83 0.00	19.87 0.96 0.00	20.88 0.99 0.00	24.85 1.13 0.00	31.35 1.45 0.00	26.34 1.15 0.00	31.42 1.37 0.00	40.67 1.83 0.00	41.03 1.92 0.00	38.34 1.89 0.00	42.78 2.14 0.00	54.71 2.71 0.00	50.65 2.38 0.00	47.72 2.31 0.00	38.22 1.91 0.00	30.27 1.48 0.00	33.24 1.58 0.00	33.45 1.64 0.00	29.44 1.47 0.00	23.83 1.16 0.00	23.16 1.16 0.00
REVERE_CPPR_DRP 24186	28.65 1.11 0.00	24.95 0.87 0.00	20.07 0.67 0.00	16.63 0.55 0.00	19.57 0.66 0.00	20.60 0.72 0.00	24.66 0.94 0.00	31.21 1.31 0.00	26.42 1.23 0.00	31.65 1.60 0.00	40.99 2.15 0.00	41.32 2.21 0.00	38.44 1.98 0.00	42.88 2.24 0.00	54.84 2.84 0.00	50.88 2.62 0.00	47.75 2.35 0.00	38.17 1.87 0.00	30.23 1.44 0.00	33.21 1.55 0.00	33.22 1.42 0.00	29.16 1.20 0.00	23.56 0.89 0.00	22.74 0.75 0.00
RIVERBAY___ 323610	30.94 3.42 0.01	27.07 2.99 0.00	21.81 2.41 0.00	18.00 1.91 -0.01	21.17 2.26 -0.01	22.60 2.44 -0.27	27.02 2.88 -0.42	33.59 3.68 0.00	28.24 3.04 0.00	33.58 3.53 0.00	43.39 4.55 0.00	43.72 4.60 0.00	40.95 4.44 -0.06	45.34 4.69 0.00	58.24 6.24 0.00	54.23 5.97 0.00	51.01 5.60 0.00	40.82 4.52 0.00	32.45 3.67 0.00	35.49 3.83 0.00	35.79 3.99 0.00	31.54 3.58 0.00	25.95 3.01 -0.27	24.93 2.93 -0.01
ROCHESTER_9_IC 23652	27.73 0.19 0.00	24.13 0.05 0.00	19.46 0.06 0.00	16.08 0.00 0.00	18.96 0.06 0.00	20.01 0.12 0.00	23.91 0.19 0.00	30.03 0.12 0.00	25.44 0.25 0.00	30.47 0.42 0.00	39.43 0.59 0.00	39.69 0.58 0.00	36.78 0.33 0.00	41.14 0.49 0.00	52.48 0.48 0.00	48.91 0.64 0.00	45.88 0.48 0.00	36.70 0.39 0.00	28.79 0.01 0.00	31.60 -0.06 0.00	31.26 -0.55 0.00	27.50 -0.46 0.00	22.39 -0.28 0.00	21.75 -0.24 0.00
ROSETON___1 23587	30.18 2.65 0.00	26.40 2.31 0.00	21.25 1.85 0.00	17.54 1.47 0.00	20.63 1.72 0.00	21.73 1.84 0.00	25.89 2.18 0.00	32.70 2.80 0.00	27.50 2.31 0.00	32.76 2.71 0.00	42.32 3.48 0.00	42.60 3.48 0.00	39.88 3.43 0.00	44.43 3.78 0.00	56.89 4.89 0.00	52.82 4.56 0.00	49.78 4.38 0.00	39.85 3.54 0.00	31.62 2.84 0.00	34.65 2.99 0.00	34.89 3.09 0.00	30.72 2.75 0.00	24.99 2.32 0.00	24.27 2.28 0.00
ROSETON___2 23588	30.18 2.65 0.00	26.40 2.31 0.00	21.25 1.85 0.00	17.54 1.47 0.00	20.63 1.72 0.00	21.73 1.84 0.00	25.89 2.18 0.00	32.70 2.80 0.00	27.50 2.31 0.00	32.76 2.71 0.00	42.32 3.48 0.00	42.60 3.48 0.00	39.88 3.43 0.00	44.43 3.78 0.00	56.89 4.89 0.00	52.82 4.56 0.00	49.78 4.38 0.00	39.85 3.54 0.00	31.62 2.84 0.00	34.65 2.99 0.00	34.89 3.09 0.00	30.72 2.75 0.00	24.99 2.32 0.00	24.27 2.28 0.00
RUSSELL___1 23602	28.01 0.48 0.00	24.37 0.28 0.00	19.64 0.24 0.00	16.21 0.14 0.00	19.13 0.22 0.00	20.19 0.30 0.00	24.13 0.41 0.00	30.33 0.42 0.00	25.70 0.51 0.00	30.81 0.76 0.00	39.92 1.08 0.00	40.19 1.08 0.00	37.25 0.80 0.00	41.68 1.04 0.00	53.16 1.16 0.00	49.57 1.31 0.00	46.49 1.09 0.00	37.19 0.88 0.00	29.16 0.38 0.00	31.97 0.31 0.00	31.61 -0.20 0.00	27.80 -0.15 0.00	22.61 -0.05 0.00	21.96 -0.04 0.00
RUSSELL___2 23532	28.01 0.48 0.00	24.37 0.28 0.00	19.64 0.24 0.00	16.21 0.14 0.00	19.13 0.22 0.00	20.19 0.30 0.00	24.13 0.41 0.00	30.33 0.42 0.00	25.70 0.51 0.00	30.81 0.76 0.00	39.92 1.08 0.00	40.19 1.08 0.00	37.25 0.80 0.00	41.68 1.04 0.00	53.16 1.16 0.00	49.57 1.31 0.00	46.49 1.09 0.00	37.19 0.88 0.00	29.16 0.38 0.00	31.97 0.31 0.00	31.61 -0.20 0.00	27.80 -0.15 0.00	22.61 -0.05 0.00	21.96 -0.04 0.00
RUSSELL___3 23549	28.01 0.48 0.00	24.37 0.28 0.00	19.64 0.24 0.00	16.21 0.14 0.00	19.13 0.22 0.00	20.19 0.30 0.00	24.13 0.41 0.00	30.33 0.42 0.00	25.70 0.51 0.00	30.81 0.76 0.00	39.92 1.08 0.00	40.19 1.08 0.00	37.25 0.80 0.00	41.68 1.04 0.00	53.16 1.16 0.00	49.57 1.31 0.00	46.49 1.09 0.00	37.19 0.88 0.00	29.16 0.38 0.00	31.97 0.31 0.00	31.61 -0.20 0.00	27.80 -0.15 0.00	22.61 -0.05 0.00	21.96 -0.04 0.00
RUSSELL___4 23556	28.01 0.48 0.00	24.37 0.28 0.00	19.64 0.24 0.00	16.21 0.14 0.00	19.13 0.22 0.00	20.19 0.30 0.00	24.13 0.41 0.00	30.33 0.42 0.00	25.70 0.51 0.00	30.81 0.76 0.00	39.92 1.08 0.00	40.19 1.08 0.00	37.25 0.80 0.00	41.68 1.04 0.00	53.16 1.16 0.00	49.57 1.31 0.00	46.49 1.09 0.00	37.19 0.88 0.00	29.16 0.38 0.00	31.97 0.31 0.00	31.61 -0.20 0.00	27.80 -0.15 0.00	22.61 -0.05 0.00	21.96 -0.04 0.00
RUSSELL___STATION 23914	28.01 0.48 0.00	24.37 0.28 0.00	19.64 0.24 0.00	16.21 0.14 0.00	19.13 0.22 0.00	20.19 0.30 0.00	24.13 0.41 0.00	30.33 0.42 0.00	25.70 0.51 0.00	30.81 0.76 0.00	39.92 1.08 0.00	40.19 1.08 0.00	37.25 0.80 0.00	41.68 1.04 0.00	53.16 1.16 0.00	49.57 1.31 0.00	46.49 1.09 0.00	37.19 0.88 0.00	29.16 0.38 0.00	31.97 0.31 0.00	31.61 -0.20 0.00	27.80 -0.15 0.00	22.61 -0.05 0.00	21.96 -0.04 0.00
S SALMON___HYD 24043	27.74 0.20 0.00	24.18 0.09 0.00	19.44 0.04 0.00	16.10 0.03 0.00	18.95 0.04 0.00	19.95 0.06 0.00	23.85 0.13 0.00	30.16 0.25 0.00	25.48 0.30 0.00	30.47 0.42 0.00	39.47 0.62 0.00	39.83 0.71 0.00	37.00 0.54 0.00	41.14 0.50 0.00	52.36 0.36 0.00	48.50 0.23 0.00	45.53 0.12 0.00	36.40 0.10 0.00	28.81 0.02 0.00	31.78 0.12 0.00	31.89 0.09 0.00	28.06 0.10 0.00	22.75 0.08 0.00	22.02 0.02 0.00

SELKIRK___I 23801	28.70 1.17 0.00	25.30 1.21 0.00	20.42 1.02 0.00	16.91 0.83 0.00	19.87 0.97 0.00	20.87 0.98 0.00	24.83 1.11 0.00	31.19 1.28 0.00	26.13 0.94 0.00	31.12 1.07 0.00	40.24 1.40 0.00	40.59 1.47 0.00	37.90 1.45 0.00	42.25 1.60 0.00	54.04 2.04 0.00	50.05 1.79 0.00	47.16 1.75 0.00	37.77 1.46 0.00	29.93 1.14 0.00	32.89 1.22 0.00	33.11 1.31 0.00	29.13 1.17 0.00	23.62 0.95 0.00	22.98 0.98 0.00
SELKIRK___II 23799	28.71 1.18 0.00	25.29 1.21 0.00	20.42 1.02 0.00	16.91 0.83 0.00	19.87 0.97 0.00	20.87 0.98 0.00	24.83 1.11 0.00	31.20 1.30 0.00	26.14 0.95 0.00	31.13 1.08 0.00	40.26 1.41 0.00	40.60 1.48 0.00	37.91 1.45 0.00	42.26 1.62 0.00	54.06 2.06 0.00	50.06 1.80 0.00	47.17 1.76 0.00	37.78 1.48 0.00	29.94 1.15 0.00	32.90 1.23 0.00	33.12 1.31 0.00	29.14 1.18 0.00	23.63 0.96 0.00	22.99 0.99 0.00
SENECA_OSWGO___HYD 24041	27.47 -0.06 0.00	23.97 -0.12 0.00	19.29 -0.10 0.00	16.00 -0.08 0.00	18.81 -0.09 0.00	19.79 -0.09 0.00	23.63 -0.09 0.00	29.82 -0.09 0.00	25.15 -0.04 0.00	30.04 -0.02 0.00	38.86 0.02 0.00	39.14 0.03 0.00	36.45 0.00 0.00	40.68 0.04 0.00	52.00 0.00 0.00	48.26 0.00 0.00	45.40 -0.01 0.00	36.32 0.01 0.00	28.72 -0.06 0.00	31.53 -0.14 0.00	31.55 -0.25 0.00	27.73 -0.23 0.00	22.50 -0.17 0.00	21.82 -0.17 0.00
SENECA___ENERGY 23797	27.64 0.10 0.00	24.12 0.03 0.00	19.44 0.05 0.00	16.09 0.01 0.00	18.97 0.07 0.00	19.97 0.08 0.00	23.84 0.12 0.00	30.00 0.09 0.00	25.38 0.19 0.00	30.35 0.30 0.00	39.22 0.38 0.00	39.43 0.31 0.00	36.62 0.17 0.00	40.91 0.27 0.00	52.29 0.28 0.00	48.51 0.25 0.00	45.52 0.12 0.00	36.50 0.19 0.00	28.83 0.05 0.00	31.65 -0.01 0.00	31.60 -0.21 0.00	27.80 -0.16 0.00	22.56 -0.10 0.00	21.85 -0.15 0.00
SHOEMAKER___GT 23640	29.95 2.41 0.00	26.19 2.10 0.00	21.08 1.68 0.00	17.41 1.33 0.00	20.47 1.57 0.00	21.56 1.67 0.00	25.70 1.98 0.00	32.47 2.57 0.00	27.34 2.14 0.00	32.60 2.55 0.00	42.14 3.30 0.00	42.43 3.31 0.00	39.69 3.24 0.00	44.21 3.56 0.00	56.62 4.62 0.00	52.56 4.30 0.00	49.54 4.14 0.00	39.65 3.34 0.00	31.46 2.67 0.00	34.49 2.82 0.00	34.68 2.88 0.00	30.53 2.57 0.00	24.81 2.14 0.00	24.06 2.07 0.00
SHOREHAM_IC_1 23715	30.97 3.44 0.00	27.06 2.97 0.00	21.67 2.27 0.00	17.79 1.72 0.00	21.01 2.11 0.00	22.25 2.36 0.00	26.55 2.84 0.00	33.53 3.63 0.00	28.26 3.06 0.00	45.19 4.01 -11.13	109.09 5.59 -64.67	96.01 4.96 -51.93	115.52 4.70 -74.37	74.52 5.67 -28.20	248.14 7.17 -188.98	165.00 6.49 -110.25	131.17 6.45 -79.32	164.34 5.07 -122.97	216.06 4.00 -183.29	244.65 4.31 -208.67	75.06 4.53 -38.72	41.07 4.00 -9.11	35.97 3.37 -9.93	25.22 3.22 0.00
SHOREHAM_IC_2 23716	30.97 3.44 0.00	27.06 2.97 0.00	21.67 2.27 0.00	17.79 1.72 0.00	21.01 2.11 0.00	22.25 2.36 0.00	26.55 2.84 0.00	33.53 3.63 0.00	28.26 3.06 0.00	45.19 4.01 -11.13	109.09 5.59 -64.67	96.01 4.96 -51.93	115.52 4.70 -74.37	74.52 5.67 -28.20	248.14 7.17 -188.98	165.00 6.49 -110.25	131.17 6.45 -79.32	164.34 5.07 -122.97	216.06 4.00 -183.29	244.65 4.31 -208.67	75.06 4.53 -38.72	41.07 4.00 -9.11	35.97 3.37 -9.93	25.22 3.22 0.00
SISSONVILLE___ 23735	26.20 -1.33 0.00	22.98 -1.11 0.00	18.45 -0.94 0.00	15.29 -0.79 0.00	17.99 -0.91 0.00	19.03 -0.86 0.00	22.79 -0.92 0.00	28.80 -1.11 0.00	24.27 -0.92 0.00	28.90 -1.15 0.00	37.36 -1.48 0.00	37.61 -1.51 0.00	34.68 -1.77 0.00	38.25 -2.40 0.00	48.66 -3.34 0.00	44.71 -3.55 0.00	42.02 -3.38 0.00	33.55 -2.75 0.00	26.93 -1.85 0.00	30.02 -1.64 0.00	30.45 -1.36 0.00	26.84 -1.12 0.00	21.65 -1.02 0.00	20.94 -1.06 0.00
SITHE_IND_GS1 24169	26.90 -0.63 0.00	23.50 -0.59 0.00	18.92 -0.48 0.00	15.69 -0.39 0.00	18.45 -0.45 0.00	19.41 -0.48 0.00	23.14 -0.58 0.00	29.17 -0.74 0.00	24.61 -0.58 0.00	29.39 -0.66 0.00	37.99 -0.85 0.00	38.27 -0.85 0.00	35.63 -0.82 0.00	39.77 -0.87 0.00	50.84 -1.16 0.00	47.19 -1.08 0.00	44.36 -1.04 0.00	35.49 -0.82 0.00	28.08 -0.71 0.00	30.85 -0.81 0.00	30.89 -0.92 0.00	27.16 -0.80 0.00	22.03 -0.64 0.00	21.37 -0.62 0.00
SITHE_IND_GS2 24170	26.90 -0.63 0.00	23.50 -0.59 0.00	18.92 -0.48 0.00	15.69 -0.39 0.00	18.45 -0.45 0.00	19.41 -0.48 0.00	23.14 -0.58 0.00	29.17 -0.74 0.00	24.61 -0.58 0.00	29.39 -0.66 0.00	37.99 -0.85 0.00	38.27 -0.85 0.00	35.63 -0.82 0.00	39.77 -0.87 0.00	50.84 -1.16 0.00	47.19 -1.08 0.00	44.36 -1.04 0.00	35.49 -0.82 0.00	28.08 -0.71 0.00	30.85 -0.81 0.00	30.89 -0.92 0.00	27.16 -0.80 0.00	22.03 -0.64 0.00	21.37 -0.62 0.00
SITHE_IND_GS3 24171	26.90 -0.63 0.00	23.50 -0.59 0.00	18.92 -0.48 0.00	15.69 -0.39 0.00	18.45 -0.45 0.00	19.41 -0.48 0.00	23.14 -0.58 0.00	29.17 -0.74 0.00	24.61 -0.58 0.00	29.39 -0.66 0.00	37.99 -0.85 0.00	38.27 -0.85 0.00	35.63 -0.82 0.00	39.77 -0.87 0.00	50.84 -1.16 0.00	47.19 -1.08 0.00	44.36 -1.04 0.00	35.49 -0.82 0.00	28.08 -0.71 0.00	30.85 -0.81 0.00	30.89 -0.92 0.00	27.16 -0.80 0.00	22.03 -0.64 0.00	21.37 -0.62 0.00
SITHE_IND_GS4 24172	26.90 -0.63 0.00	23.50 -0.59 0.00	18.92 -0.48 0.00	15.69 -0.39 0.00	18.45 -0.45 0.00	19.41 -0.48 0.00	23.14 -0.58 0.00	29.17 -0.74 0.00	24.61 -0.58 0.00	29.39 -0.66 0.00	37.99 -0.85 0.00	38.27 -0.85 0.00	35.63 -0.82 0.00	39.77 -0.87 0.00	50.84 -1.16 0.00	47.19 -1.08 0.00	44.36 -1.04 0.00	35.49 -0.82 0.00	28.08 -0.71 0.00	30.85 -0.81 0.00	30.89 -0.92 0.00	27.16 -0.80 0.00	22.03 -0.64 0.00	21.37 -0.62 0.00
SITHE___BATAVIA 24024	27.46 -0.08 0.00	23.87 -0.22 0.00	19.28 -0.12 0.00	15.88 -0.19 0.00	18.77 -0.13 0.00	19.82 -0.07 0.00	23.79 0.07 0.00	29.66 -0.25 0.00	25.19 0.00 0.00	30.21 0.16 0.00	39.00 0.16 0.00	39.17 0.06 0.00	36.25 -0.30 -0.10	40.57 -0.12 -0.05	54.05 -0.42 -2.47	48.79 -0.06 -0.59	46.97 -0.34 -1.90	36.14 -0.16 0.00	29.13 -0.50 -0.84	31.07 -0.59 0.00	30.51 -1.29 0.00	26.92 -1.04 0.00	22.09 -0.58 0.00	21.83 -0.16 0.00
SITHE___INDEPEND 23800	26.90 -0.63 0.00	23.50 -0.59 0.00	18.92 -0.48 0.00	15.69 -0.39 0.00	18.45 -0.45 0.00	19.41 -0.48 0.00	23.14 -0.58 0.00	29.17 -0.74 0.00	24.61 -0.58 0.00	29.39 -0.66 0.00	37.99 -0.85 0.00	38.27 -0.85 0.00	35.63 -0.82 0.00	39.77 -0.87 0.00	50.84 -1.16 0.00	47.19 -1.08 0.00	44.36 -1.04 0.00	35.49 -0.82 0.00	28.08 -0.71 0.00	30.85 -0.81 0.00	30.89 -0.92 0.00	27.16 -0.80 0.00	22.03 -0.64 0.00	21.37 -0.62 0.00
SITHE___MASSENA 23902	26.19 -1.34 0.00	22.99 -1.10 0.00	18.48 -0.91 0.00	15.32 -0.76 0.00	18.03 -0.88 0.00	19.04 -0.85 0.00	22.76 -0.96 0.00	28.67 -1.24 0.00	24.11 -1.09 0.00	28.67 -1.38 0.00	37.05 -1.80 0.00	37.28 -1.84 0.00	34.57 -1.88 0.00	38.44 -2.21 0.00	49.09 -2.91 0.00	45.48 -2.79 0.00	42.78 -2.62 0.00	34.13 -2.17 0.00	27.21 -1.57 0.00	30.14 -1.52 0.00	30.39 -1.42 0.00	26.68 -1.28 0.00	21.57 -1.10 0.00	20.92 -1.08 0.00

SITHE___OGDNSBRG 24021	26.50 -1.04 0.00	23.23 -0.86 0.00	18.65 -0.74 0.00	15.45 -0.63 0.00	18.19 -0.71 0.00	19.25 -0.64 0.00	23.07 -0.65 0.00	29.14 -0.76 0.00	24.55 -0.65 0.00	29.22 -0.83 0.00	37.76 -1.09 0.00	38.00 -1.12 0.00	35.16 -1.30 0.00	39.01 -1.63 0.00	49.76 -2.24 0.00	46.00 -2.27 0.00	43.26 -2.15 0.00	34.54 -1.77 0.00	27.59 -1.19 0.00	30.56 -1.10 0.00	30.83 -0.98 0.00	27.08 -0.88 0.00	21.84 -0.83 0.00	21.13 -0.87 0.00
SITHE___STERLING 23777	28.41 0.87 0.00	24.75 0.67 0.00	19.92 0.52 0.00	16.51 0.43 0.00	19.43 0.52 0.00	20.45 0.56 0.00	24.44 0.72 0.00	30.88 0.97 0.00	26.14 0.95 0.00	31.29 1.24 0.00	40.51 1.67 0.00	40.82 1.70 0.00	38.00 1.54 0.00	42.42 1.78 0.00	54.25 2.25 0.00	50.34 2.08 0.00	47.27 1.86 0.00	37.79 1.48 0.00	29.91 1.13 0.00	32.84 1.17 0.00	32.86 1.06 0.00	28.85 0.89 0.00	23.34 0.67 0.00	22.56 0.57 0.00
SOUTH CAIRO___GT 23612	30.13 2.59 0.00	26.40 2.31 0.00	21.24 1.84 0.00	17.56 1.49 0.00	20.64 1.74 0.00	21.72 1.83 0.00	25.93 2.21 0.00	32.83 2.92 0.00	27.61 2.42 0.00	33.06 3.01 0.00	42.85 4.01 0.00	43.26 4.14 0.00	40.48 4.02 0.00	45.16 4.51 0.00	57.83 5.83 0.00	53.59 5.33 0.00	50.47 5.06 0.00	40.40 4.09 0.00	32.01 3.23 0.00	35.11 3.45 0.00	35.27 3.46 0.00	30.98 3.02 0.00	25.08 2.41 0.00	24.28 2.28 0.00
SOUTH HAMPTN___IC 23720	32.58 5.04 0.00	28.40 4.31 0.00	22.71 3.31 0.00	18.64 2.56 0.00	22.02 3.12 0.00	23.32 3.43 0.00	27.90 4.18 0.00	35.42 5.51 0.00	30.08 4.89 0.00	47.61 6.43 -11.13	112.38 8.87 -64.67	99.25 8.20 -51.93	118.67 7.85 -74.37	77.97 9.13 -28.20	252.67 11.69 -188.98	169.29 10.77 -110.25	135.20 10.48 -79.32	167.56 8.28 -122.97	218.51 6.44 -183.29	247.14 6.80 -208.67	77.38 6.86 -38.72	43.02 5.95 -9.11	37.62 5.02 -9.93	26.83 4.83 0.00
SOUTHOLD___IC 23719	33.29 5.76 0.00	28.98 4.89 0.00	23.16 3.76 0.00	19.01 2.93 0.00	22.44 3.54 0.00	23.79 3.90 0.00	28.48 4.76 0.00	36.22 6.31 0.00	30.83 5.64 -11.13	48.52 7.34 -64.67	113.62 10.11 -51.93	99.79 8.74 -74.37	119.31 8.49 -28.20	78.56 9.72 -188.98	253.38 12.40 -110.25	170.00 11.49 -79.32	135.86 11.14 -122.97	168.23 8.96 -122.97	219.02 6.95 -183.29	247.59 7.25 -208.67	77.78 7.26 -38.72	43.43 6.36 -9.11	38.34 5.74 -9.93	27.58 5.59 0.00
ST LAWRENCE___ 23600	26.06 -1.47 0.00	22.88 -1.21 0.00	18.40 -1.00 0.00	15.25 -0.83 0.00	17.94 -0.97 0.00	18.94 -0.95 0.00	22.61 -1.11 0.00	28.45 -1.45 0.00	23.92 -1.27 0.00	28.45 -1.60 0.00	36.76 -2.08 0.00	37.00 -2.12 0.00	34.37 -2.09 0.00	38.26 -2.39 0.00	48.94 -3.07 0.00	45.43 -2.84 0.00	42.74 -2.67 0.00	34.10 -2.21 0.00	27.16 -1.63 0.00	30.05 -1.61 0.00	30.27 -1.53 0.00	26.57 -1.39 0.00	21.49 -1.17 0.00	20.86 -1.14 0.00
STATION 5_MISC_HYD 23604	27.73 0.19 0.00	24.13 0.05 0.00	19.46 0.06 0.00	16.08 0.00 0.00	18.96 0.06 0.00	20.01 0.12 0.00	23.91 0.19 0.00	30.03 0.12 0.00	25.44 0.25 0.00	30.47 0.42 0.00	39.43 0.59 0.00	39.69 0.58 0.00	36.78 0.33 0.00	41.14 0.49 0.00	52.48 0.48 0.00	48.91 0.64 0.00	45.88 0.48 0.00	36.70 0.39 0.00	28.79 0.01 0.00	31.60 -0.06 0.00	31.26 -0.55 0.00	27.50 -0.46 0.00	22.39 -0.28 0.00	21.75 -0.24 0.00
STEEL___WIND 323596	27.36 -0.17 0.00	23.87 -0.21 0.00	19.36 -0.04 0.00	15.96 -0.11 0.00	18.90 0.00 0.00	19.91 0.02 0.00	23.74 0.02 0.00	29.61 -0.30 0.00	25.05 -0.14 0.00	29.88 -0.17 0.00	38.44 -0.40 0.00	38.45 -0.67 0.00	36.30 -1.06 -0.90	40.08 -1.05 -0.49	73.48 -1.60 -23.08	52.61 -1.15 -5.50	61.93 -1.30 -17.83	35.37 -0.93 0.00	35.66 -1.02 -7.90	30.63 -1.03 0.00	30.19 -1.61 0.00	26.69 -1.27 0.00	21.96 -0.71 0.00	21.47 -0.53 0.00
STEBEN_REC_LFGE 323667	28.04 0.50 0.00	24.48 0.39 0.00	19.78 0.38 0.00	16.34 0.26 0.00	19.36 0.45 0.00	20.47 0.58 0.00	24.60 0.88 0.00	30.97 1.06 0.00	26.20 1.01 0.00	31.25 1.20 0.00	40.18 1.34 0.00	40.09 0.97 0.00	36.54 0.28 0.19	40.55 0.01 0.10	47.06 0.00 4.95	47.21 0.13 1.18	41.65 0.07 3.82	36.41 0.10 0.00	26.97 -0.12 1.69	31.71 0.05 0.00	31.81 0.00 0.00	28.22 0.26 0.00	23.05 0.38 0.00	22.38 0.38 0.00
STONY___BROOK 24151	31.21 3.68 0.00	27.27 3.19 0.00	21.85 2.45 0.00	17.94 1.86 0.00	21.19 2.29 0.00	22.44 2.55 0.00	26.76 3.04 0.00	33.78 3.87 0.00	28.35 3.16 0.00	45.20 4.02 -11.13	108.67 5.16 -64.67	96.02 4.98 -51.93	115.68 4.86 -74.37	74.38 5.54 -28.20	247.92 6.94 -188.98	164.79 6.28 -110.25	130.98 6.25 -79.32	164.08 4.81 -122.97	215.78 3.71 -183.29	244.36 4.02 -208.67	74.79 4.26 -38.72	40.89 3.82 -9.11	35.97 3.37 -9.93	25.26 3.26 0.00
STURGEON_POOL_HYD 23609	30.04 2.51 0.00	26.24 2.15 0.00	21.10 1.70 0.00	17.43 1.35 0.00	20.49 1.59 0.00	21.57 1.68 0.00	25.74 2.02 0.00	32.63 2.72 0.00	27.46 2.27 0.00	32.74 2.69 0.00	42.41 3.57 0.00	42.70 3.58 0.00	39.99 3.53 0.00	44.55 3.90 0.00	57.14 5.15 0.00	53.00 4.74 0.00	49.88 4.48 0.00	39.93 3.63 0.00	31.68 2.90 0.00	34.69 3.02 0.00	34.87 3.07 0.00	30.66 2.70 0.00	24.90 2.23 0.00	24.13 2.13 0.00
SYNERGY___BIOGAS 323694	27.46 -0.08 0.00	23.87 -0.22 0.00	19.28 -0.12 0.00	15.88 -0.19 0.00	18.77 -0.13 0.00	19.82 -0.07 0.00	23.79 0.07 0.00	29.66 -0.25 0.00	25.19 0.00 0.00	30.21 0.16 0.00	39.00 0.16 0.00	39.17 0.06 0.00	36.25 -0.30 -0.10	40.57 -0.12 -0.05	54.05 -0.42 -2.47	48.79 -0.06 -0.59	46.97 -0.34 -1.90	36.14 -0.16 0.00	29.13 -0.50 -0.84	31.07 -0.59 0.00	30.51 -1.29 0.00	26.92 -1.04 0.00	22.09 -0.58 0.00	21.83 -0.16 0.00
SYRACUSE___ENERGY_ST1 323597	27.73 0.20 0.00	24.22 0.13 0.00	19.49 0.10 0.00	16.15 0.07 0.00	19.02 0.12 0.00	20.01 0.12 0.00	23.86 0.15 0.00	30.09 0.18 0.00	25.41 0.22 0.00	30.37 0.32 0.00	39.30 0.45 0.00	39.57 0.45 0.00	36.85 0.40 0.00	41.16 0.51 0.00	52.57 0.57 0.00	48.76 0.50 0.00	45.86 0.45 0.00	36.70 0.39 0.00	29.03 0.24 0.00	31.84 0.18 0.00	31.84 0.04 0.00	27.98 0.02 0.00	22.67 0.00 0.00	21.98 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	27.73 0.20 0.00	24.22 0.13 0.00	19.49 0.10 0.00	16.15 0.07 0.00	19.02 0.12 0.00	20.01 0.12 0.00	23.86 0.15 0.00	30.09 0.18 0.00	25.41 0.22 0.00	30.37 0.32 0.00	39.30 0.45 0.00	39.57 0.45 0.00	36.85 0.40 0.00	41.16 0.51 0.00	52.57 0.57 0.00	48.76 0.50 0.00	45.86 0.45 0.00	36.70 0.39 0.00	29.03 0.24 0.00	31.84 0.18 0.00	31.84 0.04 0.00	27.98 0.02 0.00	22.67 0.00 0.00	21.98 -0.02 0.00
SYRACUSE___POWER 24017	27.82 0.28 0.00	24.27 0.18 0.00	19.53 0.13 0.00	16.19 0.11 0.00	19.05 0.14 0.00	20.02 0.13 0.00	23.88 0.17 0.00	30.12 0.21 0.00	25.45 0.26 0.00	30.44 0.39 0.00	39.40 0.56 0.00	39.68 0.56 0.00	36.96 0.51 0.00	41.29 0.64 0.00	52.77 0.77 0.00	48.95 0.69 0.00	46.04 0.64 0.00	36.83 0.53 0.00	29.12 0.34 0.00	31.95 0.28 0.00	31.94 0.14 0.00	28.06 0.10 0.00	22.72 0.06 0.00	22.04 0.04 0.00

TRIGEN___CC 323695	30.82 3.28 0.00	26.97 2.88 0.00	21.67 2.27 0.00	17.82 1.74 0.00	21.03 2.13 0.00	22.22 2.33 0.00	26.42 2.70 0.00	33.27 3.37 0.00	27.98 2.79 0.00	44.67 3.49 -11.13	108.08 4.58 -64.67	95.60 4.56 -51.93	115.26 4.44 -74.37	73.72 4.87 -28.20	247.24 6.26 -188.98	164.25 5.74 -110.25	130.27 5.55 -79.32	163.75 4.48 -122.97	215.66 3.59 -183.29	244.14 3.81 -208.67	74.49 3.96 -38.72	40.60 3.53 -9.11	35.52 2.92 -9.93	24.84 2.85 0.00
UNION___PROCESSING_DRP 323587	27.58 0.05 0.00	24.01 -0.08 0.00	19.37 -0.03 0.00	16.00 -0.08 0.00	18.88 -0.03 0.00	19.91 0.02 0.00	23.79 0.08 0.00	29.89 -0.02 0.00	25.30 0.11 0.00	30.30 0.25 0.00	39.19 0.35 0.00	39.43 0.32 0.00	36.54 0.09 0.00	40.86 0.21 0.00	52.11 0.11 0.00	48.58 0.31 0.00	45.56 0.16 0.00	36.46 0.16 0.00	28.61 -0.17 0.00	31.42 -0.25 0.00	31.09 -0.72 0.00	27.35 -0.61 0.00	22.27 -0.40 0.00	21.66 -0.34 0.00
UPPER HUDSON___HYD 24058	30.02 2.49 0.00	26.15 2.07 0.00	21.03 1.63 0.00	17.34 1.27 0.00	20.38 1.48 0.00	21.49 1.60 0.00	25.67 1.95 0.00	32.59 2.68 0.00	27.49 2.30 0.00	32.86 2.81 0.00	42.41 3.57 0.00	42.91 3.79 0.00	40.11 3.66 0.00	44.61 3.96 0.00	56.90 4.90 0.00	52.32 4.06 0.00	49.31 3.91 0.00	39.57 3.26 0.00	31.45 2.66 0.00	34.69 3.03 0.00	34.96 3.16 0.00	30.76 2.81 0.00	24.88 2.21 0.00	24.10 2.11 0.00
UPPER RAQUET___HYD 24056	26.20 -1.33 0.00	22.98 -1.11 0.00	18.45 -0.94 0.00	15.29 -0.79 0.00	17.99 -0.91 0.00	19.03 -0.86 0.00	22.79 -0.92 0.00	28.80 -1.11 0.00	24.27 -0.92 0.00	28.90 -1.15 0.00	37.36 -1.48 0.00	37.61 -1.51 0.00	34.68 -1.77 0.00	38.25 -2.40 0.00	48.66 -3.34 0.00	44.71 -3.55 0.00	42.02 -3.38 0.00	33.55 -2.75 0.00	26.93 -1.85 0.00	30.02 -1.64 0.00	30.45 -1.36 0.00	26.84 -1.12 0.00	21.65 -1.02 0.00	20.94 -1.06 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.78 2.24 0.00	25.99 1.90 0.00	20.91 1.52 0.00	17.35 1.27 0.00	20.43 1.53 0.00	21.45 1.56 0.00	25.63 1.91 0.00	32.32 2.41 0.00	27.41 2.22 0.00	32.78 2.73 0.00	42.35 3.51 0.00	42.61 3.49 0.00	39.72 3.27 0.00	44.30 3.66 0.00	56.77 4.77 0.00	52.71 4.45 0.00	49.61 4.21 0.00	39.73 3.42 0.00	31.49 2.71 0.00	34.53 2.87 0.00	34.62 2.82 0.00	30.46 2.50 0.00	24.66 1.99 0.00	23.84 1.84 0.00
VISCHER___FERRY HYD 24020	29.49 1.95 0.00	25.77 1.68 0.00	20.77 1.37 0.00	17.16 1.08 0.00	20.16 1.26 0.00	21.22 1.34 0.00	25.29 1.57 0.00	31.99 2.08 0.00	26.90 1.71 0.00	32.11 2.06 0.00	41.58 2.74 0.00	42.00 2.89 0.00	39.25 3.20 0.00	43.84 3.99 0.00	55.99 3.99 0.00	51.72 3.46 0.00	48.74 3.33 0.00	39.08 2.77 0.00	30.94 2.15 0.00	34.01 2.34 0.00	34.23 2.43 0.00	30.12 2.15 0.00	24.34 1.68 0.00	23.64 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.78 3.25 0.00	26.92 2.84 0.00	21.68 2.29 0.00	17.88 1.80 0.00	21.02 2.12 0.00	22.18 2.29 0.00	26.42 2.70 0.00	33.38 3.47 0.00	28.07 2.88 0.00	33.45 3.40 0.00	43.22 4.38 0.00	43.43 4.31 0.00	40.65 4.20 0.00	45.25 4.60 0.00	57.96 5.96 0.00	53.86 5.60 0.00	50.82 5.42 0.00	40.65 4.35 0.00	32.28 3.49 0.00	35.30 3.64 0.00	35.57 3.77 0.00	31.31 3.35 0.00	25.51 2.84 0.00	24.79 2.79 0.00
WADING RIVER_IC_1 23522	30.91 3.37 0.00	27.00 2.91 0.00	21.62 2.23 0.00	17.76 1.68 0.00	20.96 2.06 0.00	22.21 2.32 0.00	26.50 2.78 0.00	33.47 3.56 0.00	28.20 3.01 0.00	45.13 3.95 -11.13	109.04 5.53 -64.67	95.96 4.92 -51.93	115.45 4.63 -74.37	74.51 5.67 -28.20	248.12 7.14 -188.98	164.99 6.48 -110.25	131.16 6.44 -79.32	164.31 5.04 -122.97	215.98 3.92 -183.29	244.55 4.22 -208.67	74.96 4.43 -38.72	40.98 3.91 -9.11	35.91 3.31 -9.93	25.16 3.17 0.00
WADING RIVER_IC_2 23547	30.91 3.37 0.00	27.00 2.91 0.00	21.62 2.23 0.00	17.76 1.68 0.00	20.96 2.06 0.00	22.21 2.32 0.00	26.50 2.78 0.00	33.47 3.56 0.00	28.20 3.01 0.00	45.13 3.95 -11.13	109.04 5.53 -64.67	95.96 4.92 -51.93	115.45 4.63 -74.37	74.51 5.67 -28.20	248.12 7.14 -188.98	164.99 6.48 -110.25	131.16 6.44 -79.32	164.31 5.04 -122.97	215.98 3.92 -183.29	244.55 4.22 -208.67	74.96 4.43 -38.72	40.98 3.91 -9.11	35.91 3.31 -9.93	25.16 3.17 0.00
WADING RIVER_IC_3 23601	30.91 3.37 0.00	27.00 2.91 0.00	21.62 2.23 0.00	17.76 1.68 0.00	20.96 2.06 0.00	22.21 2.32 0.00	26.50 2.78 0.00	33.47 3.56 0.00	28.20 3.01 0.00	45.13 3.95 -11.13	109.04 5.53 -64.67	95.96 4.92 -51.93	115.45 4.63 -74.37	74.51 5.67 -28.20	248.12 7.14 -188.98	164.99 6.48 -110.25	131.16 6.44 -79.32	164.31 5.04 -122.97	215.98 3.92 -183.29	244.55 4.22 -208.67	74.96 4.43 -38.72	40.98 3.91 -9.11	35.91 3.31 -9.93	25.16 3.17 0.00
WALDEN___HYDRO 24148	30.57 3.04 0.00	26.67 2.58 0.00	21.45 2.05 0.00	17.70 1.63 0.00	20.81 1.90 0.00	21.92 2.03 0.00	26.13 2.41 0.00	33.09 3.18 0.00	27.90 2.71 0.00	33.29 3.24 0.00	43.05 4.21 0.00	43.33 4.21 0.00	40.57 4.11 0.00	45.20 4.56 0.00	57.91 5.90 0.00	53.75 5.49 0.00	50.76 5.36 0.00	40.80 4.49 0.00	32.49 3.71 0.00	35.56 3.90 0.00	35.73 3.92 0.00	31.41 3.45 0.00	25.50 2.83 0.00	24.64 2.64 0.00
WARRENSBURG___ 23737	30.02 2.49 0.00	26.15 2.07 0.00	21.03 1.63 0.00	17.34 1.27 0.00	20.38 1.48 0.00	21.49 1.60 0.00	25.67 1.95 0.00	32.59 2.68 0.00	27.49 2.30 0.00	32.86 2.81 0.00	42.41 3.57 0.00	42.91 3.79 0.00	40.11 3.66 0.00	44.61 3.96 0.00	56.90 4.90 0.00	52.32 4.06 0.00	49.31 3.91 0.00	39.57 3.26 0.00	31.45 2.66 0.00	34.69 3.03 0.00	34.96 3.16 0.00	30.76 2.81 0.00	24.88 2.21 0.00	24.10 2.11 0.00
WATERSIDE___6 8 9 23538	35.90 3.32 -5.04	33.11 2.90 -6.12	22.24 2.33 -0.51	17.92 1.84 -0.01	21.08 2.17 -0.01	22.45 2.34 -0.22	28.02 2.76 -1.54	33.41 3.50 0.00	27.09 2.88 0.98	33.39 3.35 0.00	40.04 4.29 3.10	39.73 4.23 3.62	35.07 4.11 5.50	45.06 4.41 0.00	57.75 5.75 0.00	51.64 5.46 2.08	48.89 5.23 1.75	40.52 4.21 0.00	32.20 3.41 0.00	35.22 3.56 0.00	35.50 3.70 0.00	30.30 3.34 1.01	22.36 2.86 3.17	38.41 2.84 -13.57
WDELAWARE___HYD 323627	29.74 2.20 0.00	25.95 1.86 0.00	20.86 1.46 0.00	17.23 1.16 0.00	20.26 1.36 0.00	21.34 1.45 0.00	25.48 1.76 0.00	32.35 2.44 0.00	27.05 1.86 0.00	31.58 1.54 0.00	41.10 2.26 0.00	41.46 2.34 0.00	38.83 2.37 0.00	43.29 2.64 0.00	55.47 3.47 0.00	51.49 3.23 0.00	48.56 3.16 0.00	38.89 2.58 0.00	30.85 2.07 0.00	33.79 2.12 0.00	33.98 2.18 0.00	29.85 1.89 0.00	24.16 1.50 0.00	23.39 1.39 0.00
WEST BABYLON___IC 23714	31.48 3.94 0.00	27.51 3.43 0.00	22.04 2.64 0.00	18.09 2.02 0.00	21.37 2.47 0.00	22.62 2.73 0.00	26.96 3.24 0.00	34.04 4.14 0.00	28.63 3.44 0.00	45.56 4.38 -11.13	109.30 5.79 -64.67	96.77 5.72 -51.93	116.39 5.57 -74.37	75.04 6.20 -28.20	248.86 7.89 -188.98	165.78 7.27 -110.25	131.78 7.06 -79.32	164.89 5.62 -122.97	216.49 4.42 -183.29	245.05 4.71 -208.67	75.42 4.90 -38.72	41.41 4.34 -9.11	36.20 3.60 -9.93	25.44 3.44 0.00

WEST CANADA___HYD 24049	27.81 0.28 0.00	24.32 0.23 0.00	19.59 0.19 0.00	16.24 0.16 0.00	19.09 0.19 0.00	20.07 0.18 0.00	23.94 0.22 0.00	30.23 0.33 0.00	25.47 0.28 0.00	30.40 0.35 0.00	39.28 0.44 0.00	39.58 0.46 0.00	36.89 0.44 0.00	41.14 0.49 0.00	52.65 0.64 0.00	48.88 0.62 0.00	45.95 0.55 0.00	36.74 0.44 0.00	29.12 0.34 0.00	32.01 0.35 0.00	32.16 0.35 0.00	28.27 0.31 0.00	22.92 0.25 0.00	22.24 0.24 0.00
WESTERN_NY_WIND 24143	27.48 -0.06 0.00	23.89 -0.20 0.00	19.30 -0.10 0.00	15.90 -0.18 0.00	18.79 -0.11 0.00	19.84 -0.05 0.00	23.80 0.08 0.00	29.68 -0.23 0.00	25.21 0.02 0.00	30.23 0.18 0.00	39.03 0.19 0.00	39.19 0.07 0.00	36.26 -0.29 -0.10	40.59 -0.11 -0.05	54.14 -0.41 -2.55	48.81 -0.06 -0.61	47.04 -0.33 -1.97	36.14 -0.16 0.00	29.16 -0.49 -0.87	31.09 -0.57 0.00	30.52 -1.29 0.00	26.93 -1.03 0.00	22.09 -0.57 0.00	21.81 -0.18 0.00
WESTOVER___LESR 323668	28.26 0.73 0.00	24.72 0.63 0.00	19.96 0.56 0.00	16.53 0.46 0.00	19.49 0.59 0.00	20.45 0.56 0.00	24.40 0.68 0.00	30.65 0.74 0.00	25.86 0.67 0.00	30.88 0.83 0.00	39.87 1.03 0.00	39.98 0.87 0.00	37.16 0.71 0.00	41.51 0.86 0.00	53.10 1.09 0.00	49.33 1.07 0.00	46.43 1.03 0.00	37.12 0.82 0.00	29.38 0.59 0.00	32.24 0.58 0.00	32.34 0.53 0.00	28.45 0.49 0.00	23.11 0.44 0.00	22.41 0.42 0.00
WETHRSFD_WT_PWR 323626	27.18 -0.36 0.00	23.71 -0.38 0.00	19.29 -0.11 0.00	15.93 -0.15 0.00	18.89 -0.01 0.00	19.89 0.00 0.00	23.71 -0.01 0.00	29.69 -0.22 0.00	25.10 -0.09 0.00	29.95 -0.10 0.00	38.43 -0.41 0.00	38.34 -0.78 0.00	34.20 -1.45 0.80	38.44 -1.78 0.43	29.07 -2.46 20.47	41.34 -2.05 4.87	27.57 -2.03 15.81	34.79 -1.52 0.00	20.40 -1.38 7.01	30.33 -1.33 0.00	30.29 -1.51 0.00	26.92 -1.05 0.00	22.10 -0.57 0.00	21.59 -0.41 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.42 2.89 0.00	26.60 2.51 0.00	21.41 2.01 0.00	17.66 1.58 0.00	20.76 1.86 0.00	21.89 2.00 0.00	26.08 2.36 0.00	32.94 3.04 0.00	27.71 2.51 0.00	33.03 2.99 0.00	42.72 3.88 0.00	43.00 3.88 0.00	40.23 3.78 0.00	44.80 4.15 0.00	57.39 5.39 0.00	53.31 5.05 0.00	50.30 4.90 0.00	40.25 3.94 0.00	31.96 3.17 0.00	34.97 3.30 0.00	35.20 3.39 0.00	30.98 3.02 0.00	25.20 2.54 0.00	24.47 2.48 0.00
YORK___WARBASSE 23770	41.65 3.50 -10.62	35.08 3.03 -7.97	22.46 2.42 -0.64	17.99 1.91 -0.01	21.16 2.25 -0.01	22.58 2.42 -0.27	28.49 2.86 -1.92	33.58 3.66 -0.02	33.06 3.05 -4.81	33.53 3.48 0.00	58.56 4.54 -15.17	61.33 4.51 -17.70	67.68 4.30 -26.93	45.12 4.48 0.00	57.91 5.91 0.00	64.14 5.71 -10.17	59.45 5.49 -8.55	40.71 4.41 0.00	32.39 3.61 0.00	35.43 3.77 0.00	35.71 3.91 0.00	36.42 3.54 -4.92	50.73 3.02 -25.04	46.51 2.98 -21.53