

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/03/2016

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	19.09	17.04	14.66	13.20	14.92	18.03	18.77	23.28	21.24	23.23	25.69	27.17	26.55	27.69	29.70	31.03	34.47	36.00	35.62	33.37	28.29	32.80	26.38	22.40
24138	1.60	1.40	1.03	0.90	1.00	1.36	1.52	1.97	1.85	1.93	2.18	2.28	2.14	2.15	2.29	2.35	2.42	2.41	2.46	2.37	2.09	2.30	2.05	1.97
	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	19.10	17.05	14.67	13.20	14.92	18.03	18.77	23.28	21.23	23.22	25.68	27.14	26.52	27.64	29.65	30.99	34.41	35.94	35.56	33.34	28.27	32.78	26.37	22.42
24260	1.61	1.40	1.03	0.90	1.00	1.36	1.53	1.97	1.84	1.92	2.16	2.26	2.11	2.11	2.24	2.30	2.36	2.35	2.40	2.34	2.07	2.28	2.05	1.99
	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	19.10	17.05	14.67	13.20	14.92	18.03	18.77	23.28	21.23	23.22	25.68	27.14	26.52	27.64	29.65	30.99	34.41	35.94	35.56	33.34	28.27	32.78	26.37	22.42
24261	1.61	1.40	1.03	0.90	1.00	1.36	1.53	1.97	1.84	1.92	2.16	2.26	2.11	2.11	2.24	2.30	2.36	2.35	2.40	2.34	2.07	2.28	2.05	1.99
	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	18.92	17.00	14.71	13.29	15.10	18.20	18.76	23.14	21.06	23.14	25.41	26.89	26.16	27.48	29.31	30.57	34.15	35.90	35.75	33.55	28.39	32.89	26.36	22.18
24011	1.43	1.36	1.08	0.99	1.18	1.52	1.51	1.83	1.67	1.84	1.90	2.01	1.76	1.95	1.90	1.89	2.11	2.31	2.60	2.55	2.19	2.39	2.03	1.75
	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	19.19	17.26	14.93	13.48	15.35	18.50	19.07	23.44	21.32	23.38	25.66	27.18	26.43	27.63	29.49	30.74	34.30	36.10	35.80	33.63	28.46	33.00	26.50	22.40
23798	1.70	1.62	1.29	1.19	1.44	1.83	1.82	2.13	1.94	2.08	2.14	2.29	2.03	2.09	2.08	2.05	2.25	2.51	2.64	2.63	2.26	2.50	2.17	1.97
	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	18.92	17.00	14.71	13.29	15.10	18.20	18.76	23.14	21.06	23.14	25.41	26.89	26.16	27.48	29.31	30.57	34.15	35.90	35.75	33.55	28.39	32.89	26.36	22.18
24028	1.43	1.36	1.08	0.99	1.18	1.52	1.51	1.83	1.67	1.84	1.90	2.01	1.76	1.95	1.90	1.89	2.11	2.31	2.60	2.55	2.19	2.39	2.03	1.75
	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_NYS___DAM	18.75	16.88	14.60	13.18	14.98	18.04	18.54	22.82	20.78	22.77	25.07	26.55	25.86	26.98	28.91	30.20	33.73	35.44	35.05	32.87	27.82	32.30	25.87	21.88
23527	1.25	1.24	0.96	0.89	1.07	1.36	1.30	1.51	1.40	1.47	1.56	1.66	1.46	1.45	1.50	1.51	1.68	1.85	1.90	1.87	1.61	1.79	1.55	1.45
	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
AIR_PRODUCTS___DRP	18.28	16.49	14.29	12.91	14.63	17.55	17.82	21.97	20.03	21.97	24.25	25.66	25.07	26.20	28.12	29.38	32.75	34.38	33.98	31.78	26.89	31.23	24.97	21.16
24190	0.79	0.85	0.65	0.61	0.71	0.87	0.58	0.66	0.65	0.67	0.74	0.77	0.66	0.67	0.70	0.70	0.71	0.79	0.82	0.78	0.69	0.73	0.65	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.28	16.49	14.29	12.91	14.63	17.55	17.82	21.97	20.03	21.97	24.25	25.66	25.07	26.20	28.12	29.38	32.75	34.38	33.98	31.78	26.89	31.23	24.97	21.16
23571	0.79	0.85	0.65	0.61	0.71	0.87	0.58	0.66	0.65	0.67	0.74	0.77	0.66	0.67	0.70	0.70	0.71	0.79	0.82	0.78	0.69	0.73	0.65	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.28	16.49	14.29	12.91	14.63	17.55	17.82	21.97	20.03	21.97	24.25	25.66	25.07	26.20	28.12	29.38	32.75	34.38	33.98	31.78	26.89	31.23	24.97	21.16
23572	0.79	0.85	0.65	0.61	0.71	0.87	0.58	0.66	0.65	0.67	0.74	0.77	0.66	0.67	0.70	0.70	0.71	0.79	0.82	0.78	0.69	0.73	0.65	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.28	16.49	14.29	12.91	14.63	17.55	17.82	21.97	20.03	21.97	24.25	25.66	25.07	26.20	28.12	29.38	32.75	34.38	33.98	31.78	26.89	31.23	24.97	21.16
23573	0.79	0.85	0.65	0.61	0.71	0.87	0.58	0.66	0.65	0.67	0.74	0.77	0.66	0.67	0.70	0.70	0.71	0.79	0.82	0.78	0.69	0.73	0.65	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.28	16.49	14.29	12.91	14.63	17.55	17.82	21.97	20.03	21.97	24.25	25.66	25.07	26.20	28.12	29.38	32.75	34.38	33.98	31.78	26.89	31.23	24.97	21.16
23574	0.79	0.85	0.65	0.61	0.71	0.87	0.58	0.66	0.65	0.67	0.74	0.77	0.66	0.67	0.70	0.70	0.71	0.79	0.82	0.78	0.69	0.73	0.65	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	18.47 0.98 0.00	16.65 1.01 0.00	14.41 0.78 0.00	13.02 0.73 0.00	14.76 0.84 0.00	17.73 1.06 0.00	18.09 0.85 0.00	22.31 1.00 0.00	20.35 0.97 0.00	22.33 1.03 0.00	24.66 1.14 0.00	26.10 1.22 0.00	25.50 1.10 0.00	26.67 1.14 0.00	28.62 1.21 0.00	29.91 1.23 0.00	33.37 1.32 0.00	35.02 1.43 0.00	34.61 1.46 0.00	32.35 1.35 0.00	27.37 1.17 0.00	31.77 1.27 0.00	25.39 1.06 0.00	21.46 1.03 0.00
ALCOA_RYNLDS___DRP 24188	16.91 -0.58 0.00	15.09 -0.55 0.00	13.33 -0.30 0.00	12.02 -0.28 0.00	13.60 -0.32 0.00	16.23 -0.44 0.00	16.82 -0.42 0.00	20.77 -0.54 0.00	18.79 -0.59 0.00	20.70 -0.60 0.00	22.84 -0.68 0.00	24.13 -0.75 0.00	23.73 -0.68 0.00	24.81 -0.73 0.00	26.57 -0.84 0.00	27.89 -0.79 0.00	31.25 -0.79 0.00	32.81 -0.78 0.00	32.22 -0.94 0.00	30.16 -0.84 0.00	25.47 -0.74 0.00	29.74 -0.76 0.00	23.55 -0.77 0.00	19.71 -0.72 0.00
ALCOA___DSASP 323711	16.91 -0.58 0.00	15.09 -0.55 0.00	13.33 -0.30 0.00	12.02 -0.28 0.00	13.60 -0.32 0.00	16.23 -0.44 0.00	16.82 -0.42 0.00	20.77 -0.54 0.00	18.79 -0.59 0.00	20.70 -0.60 0.00	22.84 -0.68 0.00	24.13 -0.75 0.00	23.73 -0.68 0.00	24.81 -0.73 0.00	26.57 -0.84 0.00	27.89 -0.79 0.00	31.25 -0.79 0.00	32.81 -0.78 0.00	32.22 -0.94 0.00	30.16 -0.84 0.00	25.47 -0.74 0.00	29.74 -0.76 0.00	23.55 -0.77 0.00	19.71 -0.72 0.00
ALLEGHENY___COGEN 23514	18.35 0.86 0.00	16.17 0.53 0.00	13.87 0.24 0.00	12.48 0.18 0.00	14.12 0.21 0.00	17.08 0.41 0.00	17.71 0.46 0.00	21.75 0.44 0.00	19.53 0.15 0.00	21.09 -0.21 0.00	22.56 -0.96 0.00	23.70 -1.77 -0.59	22.85 -1.55 0.00	24.20 -1.34 0.00	29.09 -1.26 -2.93	29.14 -1.35 -1.80	30.97 -1.44 -0.36	31.99 -1.60 0.00	32.04 -1.11 0.00	31.93 0.93 0.00	26.92 0.72 0.00	31.73 1.23 0.00	26.08 1.76 0.00	21.55 1.12 0.00
ALTONA_WT_PWR 323606	17.22 -0.27 0.00	15.37 -0.28 0.00	13.51 -0.12 0.00	12.17 -0.13 0.00	13.85 -0.07 0.00	16.60 -0.07 0.00	17.19 -0.05 0.00	21.28 -0.03 0.00	19.31 -0.08 0.00	21.24 -0.06 0.00	23.42 -0.10 0.00	24.75 -0.14 0.00	24.32 -0.08 0.00	25.44 -0.09 0.00	27.28 -0.14 0.00	28.61 -0.08 0.00	32.11 0.07 0.00	33.68 0.09 0.00	33.13 -0.02 0.00	30.95 -0.05 0.00	26.06 -0.14 0.00	30.18 -0.33 0.00	23.81 -0.51 0.00	19.89 -0.54 0.00
AMERICAN_REF_FUEL 24010	17.55 0.06 0.00	15.41 -0.23 0.00	13.22 -0.41 0.00	11.90 -0.40 0.00	13.43 -0.49 0.00	16.22 -0.45 0.00	16.75 -0.50 0.00	20.22 -1.09 0.00	18.14 -1.24 0.00	20.05 -1.25 0.00	22.04 -1.48 0.00	24.27 -1.46 -0.84	23.20 -1.20 0.00	24.71 -0.82 0.00	34.85 -0.67 -8.10	32.92 -0.73 -4.97	32.37 -0.68 -1.00	32.85 -0.74 0.00	32.68 -0.47 0.00	30.45 -0.55 0.00	25.51 -0.69 0.00	30.24 -0.26 0.00	24.48 0.15 0.00	20.31 -0.12 0.00
ARTHUR_KILL_GT_1 23520	19.04 1.55 0.00	16.99 1.35 0.00	14.61 0.97 0.00	13.15 0.85 0.00	14.83 0.91 0.00	17.90 1.22 0.00	18.65 1.41 0.00	23.08 1.77 0.00	21.02 1.64 0.00	23.01 1.71 0.00	25.44 1.93 0.00	26.91 2.03 0.00	26.31 1.90 0.00	27.45 1.91 0.00	29.40 1.98 0.00	30.76 2.08 0.00	34.16 2.11 0.00	35.68 2.09 0.00	35.26 2.11 0.00	33.17 2.17 0.00	28.11 1.91 0.00	42.59 2.22 -9.87	32.42 2.03 -6.06	22.35 1.92 0.00
ARTHUR_KILL_2 23512	19.04 1.55 0.00	16.99 1.35 0.00	14.61 0.97 0.00	13.15 0.85 0.00	14.83 0.91 0.00	17.90 1.22 0.00	18.65 1.41 0.00	23.08 1.77 0.00	21.02 1.64 0.00	23.01 1.71 0.00	25.44 1.93 0.00	26.91 2.03 0.00	26.31 1.90 0.00	27.45 1.91 0.00	29.40 1.98 0.00	30.76 2.08 0.00	34.16 2.11 0.00	35.68 2.09 0.00	35.26 2.11 0.00	33.17 2.17 0.00	28.11 1.91 0.00	42.59 2.22 -9.87	32.42 2.03 -6.06	22.35 1.92 0.00
ARTHUR_KILL_3 23513	19.00 1.51 0.00	16.96 1.32 0.00	14.59 0.96 0.00	13.13 0.84 0.00	14.83 0.91 0.00	17.93 1.26 0.00	18.67 1.42 0.00	23.16 1.85 0.00	21.12 1.74 0.00	23.10 1.80 0.00	25.53 2.00 0.00	26.99 2.10 0.00	26.38 1.97 0.00	27.51 1.97 0.00	29.48 2.06 0.00	30.81 2.13 0.00	34.21 2.16 0.00	35.70 2.12 0.00	35.33 2.18 0.00	33.14 2.14 0.00	28.12 1.91 0.00	42.49 2.13 -9.86	32.31 1.90 -6.08	22.30 1.87 0.00
ASHOKAN____ 23654	19.00 1.51 0.00	17.00 1.36 0.00	14.66 1.03 0.00	13.21 0.92 0.00	14.98 1.06 0.00	18.11 1.43 0.00	18.77 1.53 0.00	23.37 2.06 0.00	21.40 2.02 0.00	23.49 2.19 0.00	25.99 2.48 0.00	27.50 2.62 0.00	26.92 2.52 0.00	28.13 2.60 0.00	30.22 2.80 0.00	31.62 2.94 0.00	35.21 3.16 0.00	36.85 3.26 0.00	36.40 3.25 0.00	34.04 3.04 0.00	28.81 2.60 0.00	33.36 2.86 0.00	26.62 2.29 0.00	22.40 1.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.06 1.58 0.00	17.02 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.89 0.98 0.00	18.01 1.33 0.00	18.77 1.52 0.00	23.25 1.94 0.00	21.20 1.82 0.00	23.16 1.86 0.00	25.61 2.09 0.00	27.06 2.18 0.00	26.44 2.04 0.00	27.57 2.03 0.00	29.55 2.14 0.00	30.91 2.23 0.00	34.29 2.25 0.00	35.86 2.27 0.00	35.43 2.28 0.00	33.23 2.23 0.00	28.20 2.00 0.00	32.67 2.17 0.00	26.32 1.99 0.00	22.40 1.97 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.06 1.57 0.00	17.02 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.98 0.00	18.00 1.33 0.00	18.76 1.52 0.00	23.25 1.94 0.00	21.20 1.82 0.00	23.16 1.86 0.00	25.61 2.09 0.00	27.06 2.18 0.00	26.44 2.04 0.00	27.57 2.03 0.00	29.55 2.14 0.00	30.91 2.23 0.00	34.29 2.25 0.00	35.86 2.27 0.00	35.43 2.28 0.00	33.23 2.23 0.00	28.20 2.00 0.00	32.67 2.17 0.00	26.32 1.99 0.00	22.40 1.97 0.00
ASTORIA_GT2_1 24094	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT2_2 24095	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT2_3 24096	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00

ASTORIA_GT2_4 24097	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT3_1 24098	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT3_2 24099	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT3_3 24100	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT3_4 24101	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT4_1 24102	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT4_2 24103	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT4_3 24104	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT4_4 24105	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT_1 23523	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT_10 24110	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
ASTORIA_GT_11 24225	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
ASTORIA_GT_12 24226	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
ASTORIA_GT_13 24227	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
ASTORIA_GT_5 24106	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00

ASTORIA_GT_7 24107	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA_GT_8 24108	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA___2 24149	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA___3 23516	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.62 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.34 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
ASTORIA___4 23517	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.77 1.53 0.00	23.26 1.95 0.00	21.21 1.83 0.00	23.17 1.87 0.00	25.62 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.56 2.14 0.00	30.91 2.23 0.00	34.31 2.26 0.00	35.87 2.28 0.00	35.45 2.29 0.00	33.25 2.25 0.00	28.22 2.02 0.00	32.69 2.18 0.00	26.33 2.01 0.00	22.40 1.97 0.00
ASTORIA___5 23518	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
AST_ENERGY_2_CC3 323677	19.05 1.56 0.00	17.00 1.36 0.00	14.62 0.99 0.00	13.17 0.87 0.00	14.87 0.96 0.00	17.98 1.31 0.00	18.71 1.47 0.00	23.20 1.88 0.00	21.15 1.77 0.00	23.13 1.83 0.00	25.57 2.05 0.00	27.03 2.14 0.00	26.41 2.00 0.00	27.54 2.01 0.00	29.53 2.12 0.00	30.86 2.18 0.00	34.27 2.22 0.00	35.79 2.20 0.00	35.41 2.26 0.00	33.19 2.19 0.00	28.16 1.96 0.00	32.66 2.15 0.00	26.27 1.95 0.00	22.34 1.91 0.00
AST_ENERGY_2_CC4 323678	19.05 1.56 0.00	17.00 1.36 0.00	14.62 0.99 0.00	13.17 0.87 0.00	14.87 0.96 0.00	17.98 1.31 0.00	18.71 1.47 0.00	23.20 1.88 0.00	21.15 1.77 0.00	23.13 1.83 0.00	25.57 2.05 0.00	27.03 2.14 0.00	26.41 2.00 0.00	27.54 2.01 0.00	29.53 2.12 0.00	30.86 2.18 0.00	34.27 2.22 0.00	35.79 2.20 0.00	35.41 2.26 0.00	33.19 2.19 0.00	28.16 1.96 0.00	32.66 2.15 0.00	26.27 1.95 0.00	22.34 1.91 0.00
ATHENS_STG_1 23668	18.48 0.99 0.00	16.57 0.92 0.00	14.31 0.68 0.00	12.92 0.62 0.00	14.62 0.71 0.00	17.62 0.95 0.00	18.20 0.96 0.00	22.51 1.20 0.00	20.51 1.13 0.00	22.47 1.17 0.00	24.81 1.29 0.00	26.20 1.32 0.00	25.62 1.22 0.00	26.75 1.22 0.00	28.72 1.30 0.00	30.00 1.32 0.00	33.38 1.34 0.00	34.98 1.39 0.00	34.60 1.44 0.00	32.37 1.37 0.00	27.43 1.22 0.00	31.83 1.33 0.00	25.52 1.19 0.00	21.59 1.17 0.00
ATHENS_STG_2 23670	18.48 0.99 0.00	16.57 0.92 0.00	14.31 0.68 0.00	12.92 0.62 0.00	14.62 0.71 0.00	17.62 0.95 0.00	18.20 0.96 0.00	22.51 1.20 0.00	20.51 1.13 0.00	22.47 1.17 0.00	24.81 1.29 0.00	26.20 1.32 0.00	25.62 1.22 0.00	26.75 1.22 0.00	28.72 1.30 0.00	30.00 1.32 0.00	33.38 1.34 0.00	34.98 1.39 0.00	34.60 1.44 0.00	32.37 1.37 0.00	27.43 1.22 0.00	31.83 1.33 0.00	25.52 1.19 0.00	21.59 1.17 0.00
ATHENS_STG_3 23677	18.48 0.99 0.00	16.57 0.92 0.00	14.31 0.68 0.00	12.92 0.62 0.00	14.62 0.71 0.00	17.62 0.95 0.00	18.20 0.96 0.00	22.51 1.20 0.00	20.51 1.13 0.00	22.47 1.17 0.00	24.81 1.29 0.00	26.20 1.32 0.00	25.62 1.22 0.00	26.75 1.22 0.00	28.72 1.30 0.00	30.00 1.32 0.00	33.38 1.34 0.00	34.98 1.39 0.00	34.60 1.44 0.00	32.37 1.37 0.00	27.43 1.22 0.00	31.83 1.33 0.00	25.52 1.19 0.00	21.59 1.17 0.00
AUBURN___LFGE 323710	17.91 0.42 0.00	15.95 0.30 0.00	13.72 0.09 0.00	12.35 0.05 0.00	14.01 0.09 0.00	16.88 0.21 0.00	17.57 0.33 0.00	21.67 0.37 0.00	19.73 0.35 0.00	21.77 0.47 0.00	24.08 0.56 0.00	25.61 0.73 0.00	25.22 0.82 0.00	26.52 0.98 0.00	28.60 1.19 0.00	29.92 1.24 0.00	33.63 1.58 0.00	35.28 1.69 0.00	34.94 1.79 0.00	32.55 1.55 0.00	27.38 1.18 0.00	31.97 1.47 0.00	25.38 1.06 0.00	21.11 0.68 0.00
BABYLON_RES_REC 323704	19.05 1.55 0.00	17.16 1.52 0.00	14.72 1.09 0.00	13.24 0.94 0.00	14.94 1.03 0.00	18.12 1.44 0.00	18.78 1.54 0.00	23.42 2.11 0.00	21.28 1.90 0.00	23.09 1.79 0.00	26.01 2.45 -0.05	27.41 2.52 0.00	28.32 2.42 -1.50	32.46 2.47 -4.46	31.65 2.56 -1.68	31.52 2.56 -0.28	34.31 2.27 0.00	35.71 2.13 0.00	35.64 2.49 0.00	33.33 2.33 0.00	28.20 2.00 0.00	32.30 1.80 0.00	26.05 1.72 0.00	22.29 1.86 0.00
BARRETT_IC_1 23704	18.93 1.44 0.00	17.08 1.43 0.00	14.66 1.03 0.00	13.19 0.89 0.00	14.89 0.97 0.00	18.03 1.36 0.00	18.66 1.42 0.00	23.16 1.85 0.00	20.96 1.58 0.00	22.82 1.52 0.00	25.78 2.22 -0.05	27.22 2.33 0.00	28.13 2.23 -1.50	32.23 2.24 -4.46	31.45 2.36 -1.68	31.34 2.38 -0.28	34.19 2.14 0.00	35.61 2.02 0.00	35.47 2.31 0.00	33.18 2.18 0.00	28.08 1.88 0.00	32.22 1.72 0.00	26.11 1.79 0.00	22.36 1.93 0.00
BARRETT_IC_10 23701	18.93 1.44 0.00	17.08 1.43 0.00	14.66 1.03 0.00	13.19 0.89 0.00	14.89 0.97 0.00	18.03 1.36 0.00	18.66 1.42 0.00	23.16 1.85 0.00	20.96 1.58 0.00	22.82 1.52 0.00	25.78 2.22 -0.05	27.22 2.33 0.00	28.13 2.23 -1.50	32.23 2.24 -4.46	31.45 2.36 -1.68	31.34 2.38 -0.28	34.19 2.14 0.00	35.61 2.02 0.00	35.47 2.31 0.00	33.18 2.18 0.00	28.08 1.88 0.00	32.22 1.72 0.00	26.11 1.79 0.00	22.36 1.93 0.00

BARRETT_IC_11 23702	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_12 23703	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_2 23705	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_3 23706	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_4 23707	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_5 23708	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_6 23709	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_7 23710	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_8 23711	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT_IC_9 23700	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT___1 23545	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BARRETT___2 23546	18.93 <u>1.44</u> 0.00	17.08 <u>1.43</u> 0.00	14.66 <u>1.03</u> 0.00	13.19 <u>0.89</u> 0.00	14.89 <u>0.97</u> 0.00	18.03 <u>1.36</u> 0.00	18.66 <u>1.42</u> 0.00	23.16 <u>1.85</u> 0.00	20.96 <u>1.58</u> 0.00	22.82 <u>1.52</u> 0.00	25.78 <u>2.22</u> -0.05	27.22 <u>2.33</u> 0.00	28.13 <u>2.23</u> -1.50	32.23 <u>2.24</u> -4.46	31.45 <u>2.36</u> -1.68	31.34 <u>2.38</u> -0.28	34.19 <u>2.14</u> 0.00	35.61 <u>2.02</u> 0.00	35.47 <u>2.31</u> 0.00	33.18 <u>2.18</u> 0.00	28.08 <u>1.88</u> 0.00	32.22 <u>1.72</u> 0.00	26.11 <u>1.79</u> 0.00	22.36 <u>1.93</u> 0.00
BAYONEEC___CTG1 323682	19.06 <u>1.57</u> 0.00	17.01 <u>1.37</u> 0.00	14.63 <u>1.00</u> 0.00	13.17 <u>0.88</u> 0.00	14.88 <u>0.97</u> 0.00	17.99 <u>1.32</u> 0.00	18.73 <u>1.48</u> 0.00	23.23 <u>1.92</u> 0.00	21.19 <u>1.81</u> 0.00	23.17 <u>1.87</u> 0.00	25.61 <u>2.10</u> 0.00	27.08 <u>2.19</u> 0.00	26.45 <u>2.05</u> 0.00	27.59 <u>2.05</u> 0.00	29.57 <u>2.16</u> 0.00	30.91 <u>2.23</u> 0.00	34.32 <u>2.27</u> 0.00	35.83 <u>2.24</u> 0.00	35.46 <u>2.30</u> 0.00	33.24 <u>2.24</u> 0.00	28.20 <u>2.00</u> 0.00	32.72 <u>2.22</u> 0.00	26.28 <u>1.97</u> 0.02	22.36 <u>1.93</u> 0.00
BAYONEEC___CTG2 323683	19.06 <u>1.57</u> 0.00	17.01 <u>1.37</u> 0.00	14.63 <u>1.00</u> 0.00	13.17 <u>0.88</u> 0.00	14.88 <u>0.97</u> 0.00	17.99 <u>1.32</u> 0.00	18.73 <u>1.48</u> 0.00	23.23 <u>1.92</u> 0.00	21.19 <u>1.81</u> 0.00	23.17 <u>1.87</u> 0.00	25.61 <u>2.10</u> 0.00	27.08 <u>2.19</u> 0.00	26.45 <u>2.05</u> 0.00	27.59 <u>2.05</u> 0.00	29.57 <u>2.16</u> 0.00	30.91 <u>2.23</u> 0.00	34.32 <u>2.27</u> 0.00	35.83 <u>2.24</u> 0.00	35.46 <u>2.30</u> 0.00	33.24 <u>2.24</u> 0.00	28.20 <u>2.00</u> 0.00	32.72 <u>2.22</u> 0.00	26.28 <u>1.97</u> 0.02	22.36 <u>1.93</u> 0.00
BAYONEEC___CTG3 323684	19.06 <u>1.57</u> 0.00	17.01 <u>1.37</u> 0.00	14.63 <u>1.00</u> 0.00	13.17 <u>0.88</u> 0.00	14.88 <u>0.97</u> 0.00	17.99 <u>1.32</u> 0.00	18.73 <u>1.48</u> 0.00	23.23 <u>1.92</u> 0.00	21.19 <u>1.81</u> 0.00	23.17 <u>1.87</u> 0.00	25.61 <u>2.10</u> 0.00	27.08 <u>2.19</u> 0.00	26.45 <u>2.05</u> 0.00	27.59 <u>2.05</u> 0.00	29.57 <u>2.16</u> 0.00	30.91 <u>2.23</u> 0.00	34.32 <u>2.27</u> 0.00	35.83 <u>2.24</u> 0.00	35.46 <u>2.30</u> 0.00	33.24 <u>2.24</u> 0.00	28.20 <u>2.00</u> 0.00	32.72 <u>2.22</u> 0.00	26.28 <u>1.97</u> 0.02	22.36 <u>1.93</u> 0.00

BAYONEEC___CTG4 323685	19.06 1.57 0.00	17.01 1.37 0.00	14.63 1.00 0.00	13.17 0.88 0.00	14.88 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.61 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.57 2.16 0.00	30.91 2.23 0.00	34.32 2.27 0.00	35.83 2.24 0.00	35.46 2.30 0.00	33.24 2.24 0.00	28.20 2.00 0.00	32.72 2.22 0.00	26.28 1.97 0.02	22.36 1.93 0.00
BAYONEEC___CTG5 323686	19.06 1.57 0.00	17.01 1.37 0.00	14.63 1.00 0.00	13.17 0.88 0.00	14.88 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.61 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.57 2.16 0.00	30.91 2.23 0.00	34.32 2.27 0.00	35.83 2.24 0.00	35.46 2.30 0.00	33.24 2.24 0.00	28.20 2.00 0.00	32.72 2.22 0.00	26.28 1.97 0.02	22.36 1.93 0.00
BAYONEEC___CTG6 323687	19.06 1.57 0.00	17.01 1.37 0.00	14.63 1.00 0.00	13.17 0.88 0.00	14.88 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.61 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.57 2.16 0.00	30.91 2.23 0.00	34.32 2.27 0.00	35.83 2.24 0.00	35.46 2.30 0.00	33.24 2.24 0.00	28.20 2.00 0.00	32.72 2.22 0.00	26.28 1.97 0.02	22.36 1.93 0.00
BAYONEEC___CTG7 323688	19.06 1.57 0.00	17.01 1.37 0.00	14.63 1.00 0.00	13.17 0.88 0.00	14.88 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.61 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.57 2.16 0.00	30.91 2.23 0.00	34.32 2.27 0.00	35.83 2.24 0.00	35.46 2.30 0.00	33.24 2.24 0.00	28.20 2.00 0.00	32.72 2.22 0.00	26.28 1.97 0.02	22.36 1.93 0.00
BAYONEEC___CTG8 323689	19.06 1.57 0.00	17.01 1.37 0.00	14.63 1.00 0.00	13.17 0.88 0.00	14.88 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.61 2.10 0.00	27.08 2.19 0.00	26.45 2.05 0.00	27.59 2.05 0.00	29.57 2.16 0.00	30.91 2.23 0.00	34.32 2.27 0.00	35.83 2.24 0.00	35.46 2.30 0.00	33.24 2.24 0.00	28.20 2.00 0.00	32.72 2.22 0.00	26.28 1.97 0.02	22.36 1.93 0.00
BEACON___LESR 323632	18.31 0.82 0.00	16.49 0.84 0.00	14.28 0.65 0.00	12.90 0.60 0.00	14.64 0.72 0.00	17.56 0.88 0.00	17.95 0.71 0.00	22.18 0.88 0.00	20.20 0.82 0.00	22.10 0.80 0.00	24.39 0.88 0.00	25.85 0.97 0.00	25.30 0.90 0.00	26.46 0.93 0.00	28.45 1.04 0.00	29.77 1.09 0.00	33.03 0.98 0.00	34.71 1.12 0.00	34.24 1.08 0.00	31.99 0.99 0.00	27.19 0.99 0.00	31.55 1.04 0.00	25.13 0.81 0.00	21.25 0.82 0.00
BEAVER RIVER___HYD 24048	17.71 0.22 0.00	15.74 0.10 0.00	13.68 0.05 0.00	12.35 0.05 0.00	13.97 0.05 0.00	16.77 0.10 0.00	17.42 0.17 0.00	21.67 0.36 0.00	19.78 0.40 0.00	21.82 0.53 0.00	24.16 0.64 0.00	25.65 0.76 0.00	25.22 0.81 0.00	26.39 0.85 0.00	28.33 0.91 0.00	29.73 1.05 0.00	33.14 1.10 0.00	34.72 1.13 0.00	34.30 1.14 0.00	32.13 1.13 0.00	27.06 0.86 0.00	31.51 1.01 0.00	24.98 0.65 0.00	20.77 0.34 0.00
BEEBEE_GT_13 23619	17.94 0.45 0.00	15.85 0.20 0.00	13.64 0.01 0.00	12.27 -0.03 0.00	13.87 -0.05 0.00	16.74 0.06 0.00	17.36 0.12 0.00	21.36 0.05 0.00	19.39 0.01 0.00	21.44 0.14 0.00	23.66 0.14 0.00	24.98 0.25 0.15	24.84 0.44 0.00	26.31 0.78 0.00	27.97 1.01 0.46	29.46 1.06 0.28	33.27 1.28 0.06	34.91 1.32 0.00	34.58 1.43 0.00	32.22 1.22 0.00	27.08 0.87 0.00	31.72 1.22 0.00	25.33 1.01 0.00	21.01 0.58 0.00
BETHLEHEM___GRP 23843	18.28 0.79 0.00	16.49 0.85 0.00	14.29 0.65 0.00	12.91 0.61 0.00	14.63 0.71 0.00	17.55 0.87 0.00	17.82 0.58 0.00	21.97 0.66 0.00	20.03 0.65 0.00	21.97 0.67 0.00	24.25 0.74 0.00	25.66 0.77 0.00	25.07 0.66 0.00	26.20 0.67 0.00	28.12 0.70 0.00	29.38 0.70 0.00	32.75 0.71 0.00	34.38 0.79 0.00	33.98 0.82 0.00	31.78 0.78 0.00	26.89 0.69 0.00	31.23 0.73 0.00	24.97 0.65 0.00	21.16 0.73 0.00
BETHLEHEM___GS1 323560	18.28 0.79 0.00	16.49 0.85 0.00	14.29 0.65 0.00	12.91 0.61 0.00	14.63 0.71 0.00	17.55 0.87 0.00	17.82 0.58 0.00	21.97 0.66 0.00	20.03 0.65 0.00	21.97 0.67 0.00	24.25 0.74 0.00	25.66 0.77 0.00	25.07 0.66 0.00	26.20 0.67 0.00	28.12 0.70 0.00	29.38 0.70 0.00	32.75 0.71 0.00	34.38 0.79 0.00	33.98 0.82 0.00	31.78 0.78 0.00	26.89 0.69 0.00	31.23 0.73 0.00	24.97 0.65 0.00	21.16 0.73 0.00
BETHLEHEM___GS2 323561	18.28 0.79 0.00	16.49 0.85 0.00	14.29 0.65 0.00	12.91 0.61 0.00	14.63 0.71 0.00	17.55 0.87 0.00	17.82 0.58 0.00	21.97 0.66 0.00	20.03 0.65 0.00	21.97 0.67 0.00	24.25 0.74 0.00	25.66 0.77 0.00	25.07 0.66 0.00	26.20 0.67 0.00	28.12 0.70 0.00	29.38 0.70 0.00	32.75 0.71 0.00	34.38 0.79 0.00	33.98 0.82 0.00	31.78 0.78 0.00	26.89 0.69 0.00	31.23 0.73 0.00	24.97 0.65 0.00	21.16 0.73 0.00
BETHLEHEM___GS3 323562	18.28 0.79 0.00	16.49 0.85 0.00	14.29 0.65 0.00	12.91 0.61 0.00	14.63 0.71 0.00	17.55 0.87 0.00	17.82 0.58 0.00	21.97 0.66 0.00	20.03 0.65 0.00	21.97 0.67 0.00	24.25 0.74 0.00	25.66 0.77 0.00	25.07 0.66 0.00	26.20 0.67 0.00	28.12 0.70 0.00	29.38 0.70 0.00	32.75 0.71 0.00	34.38 0.79 0.00	33.98 0.82 0.00	31.78 0.78 0.00	26.89 0.69 0.00	31.23 0.73 0.00	24.97 0.65 0.00	21.16 0.73 0.00
BETHLEHEM___STEEL 23779	18.12 0.62 0.00	15.92 0.28 0.00	13.63 0.00 0.00	12.26 -0.04 0.00	13.85 -0.06 0.00	16.73 0.05 0.00	17.32 0.07 0.00	21.20 -0.11 0.00	19.12 -0.26 0.00	21.10 -0.20 0.00	23.23 -0.28 0.00	27.74 -0.17 -3.03	24.48 0.07 0.00	26.01 0.47 0.00	40.44 0.75 -12.28	36.97 0.76 -7.53	34.51 0.94 -1.52	34.48 0.89 0.00	34.30 1.15 0.00	31.97 0.97 0.00	26.82 0.62 0.00	31.70 1.20 0.00	25.52 1.19 0.00	21.10 0.68 0.00
BETHPAGE_CC_5 323564	18.94 1.45 0.00	17.07 1.42 0.00	14.65 1.02 0.00	13.19 0.89 0.00	14.88 0.97 0.00	18.04 1.36 0.00	18.69 1.44 0.00	23.27 1.96 0.00	21.14 1.76 0.00	22.96 1.66 0.00	25.94 2.38 -0.05	27.40 2.52 0.00	28.31 2.41 -1.50	32.42 2.43 -4.46	31.63 2.53 -1.68	31.51 2.55 -0.28	34.33 2.28 0.00	35.74 2.15 0.00	35.63 2.47 0.00	33.36 2.36 0.00	28.22 2.02 0.00	32.35 1.85 0.00	26.10 1.78 0.00	22.32 1.89 0.00
BINGHAMTON___COGEN 23790	18.04 0.55 0.00	16.08 0.44 0.00	13.87 0.24 0.00	12.51 0.21 0.00	14.18 0.26 0.00	17.08 0.40 0.00	17.69 0.45 0.00	21.92 0.61 0.00	19.93 0.55 0.00	21.86 0.56 0.00	24.11 0.60 0.00	25.83 0.67 -0.26	25.02 0.62 0.00	26.27 0.73 0.00	29.66 0.90 -1.35	30.39 0.89 -0.82	33.14 0.93 -0.17	34.41 0.82 0.00	34.13 0.98 0.00	31.99 0.99 0.00	26.98 0.78 0.00	31.52 1.02 0.00	25.20 0.88 0.00	21.11 0.68 0.00

BLACK RIVER___HYD 24047	17.83 0.34 0.00	15.80 0.16 0.00	13.71 0.08 0.00	12.37 0.07 0.00	14.00 0.08 0.00	16.80 0.13 0.00	17.46 0.21 0.00	21.78 0.48 0.00	19.92 0.54 0.00	21.99 0.69 0.00	24.37 0.85 0.00	25.94 1.06 0.00	25.51 1.11 0.00	26.70 1.17 0.00	28.67 1.25 0.00	30.16 1.47 0.00	33.57 1.53 0.00	35.12 1.53 0.00	34.71 1.55 0.00	32.53 1.53 0.00	27.39 1.19 0.00	31.87 1.36 0.00	25.24 0.92 0.00	20.93 0.50 0.00
BLISS_WT_PWR 323608	18.33 0.84 0.00	16.12 0.47 0.00	13.75 0.12 0.00	12.31 0.01 0.00	13.92 0.00 0.00	16.77 0.09 0.00	17.43 0.19 0.00	21.61 0.30 0.00	19.62 0.23 0.00	21.60 0.29 0.00	23.77 0.26 0.00	27.84 0.44 -2.52	25.02 0.61 0.00	26.46 0.92 0.00	39.11 1.29 -10.40	36.34 1.28 -6.38	34.75 1.42 -1.28	34.83 1.24 0.00	34.68 1.52 0.00	32.35 1.35 0.00	27.19 0.98 0.00	32.17 1.67 0.00	25.88 1.55 0.00	21.41 0.98 0.00
BLUE_CIRC_CHEM_DRP 24182	18.18 0.69 0.00	16.47 0.83 0.00	14.28 0.64 0.00	12.90 0.60 0.00	14.61 0.69 0.00	17.56 0.89 0.00	18.00 0.76 0.00	22.21 0.89 0.00	20.24 0.86 0.00	22.20 0.90 0.00	24.50 0.99 0.00	25.91 1.03 0.00	25.32 0.92 0.00	26.47 0.93 0.00	28.41 0.99 0.00	29.68 1.00 0.00	33.07 1.03 0.00	34.70 1.11 0.00	34.31 1.15 0.00	32.08 1.08 0.00	27.16 0.95 0.00	31.56 1.05 0.00	25.24 0.92 0.00	21.35 0.92 0.00
BOC_GAS_DRP 24189	18.23 0.74 0.00	16.42 0.77 0.00	14.21 0.58 0.00	12.84 0.54 0.00	14.54 0.63 0.00	17.49 0.82 0.00	17.97 0.72 0.00	22.17 0.86 0.00	20.20 0.82 0.00	22.14 0.85 0.00	24.45 0.93 0.00	25.85 0.96 0.00	25.26 0.85 0.00	26.39 0.86 0.00	28.33 0.91 0.00	29.60 0.91 0.00	32.97 0.92 0.00	34.58 0.99 0.00	34.20 1.04 0.00	31.97 0.97 0.00	27.08 0.87 0.00	31.46 0.96 0.00	25.18 0.86 0.00	21.29 0.87 0.00
BORALEX_4TH_BRANCH 23824	18.75 1.25 0.00	16.88 1.24 0.00	14.60 0.96 0.00	13.18 0.89 0.00	14.98 1.07 0.00	18.04 1.36 0.00	18.54 1.30 0.00	22.82 1.51 0.00	20.78 1.40 0.00	22.77 1.47 0.00	25.07 1.56 0.00	26.55 1.66 0.00	25.86 1.46 0.00	26.98 1.45 0.00	28.91 1.50 0.00	30.20 1.51 0.00	33.73 1.68 0.00	35.44 1.85 0.00	35.05 1.90 0.00	32.87 1.87 0.00	27.82 1.61 0.00	32.30 1.79 0.00	25.87 1.55 0.00	21.88 1.45 0.00
BOWLINE___1 23526	18.95 1.46 0.00	16.92 1.28 0.00	14.56 0.93 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.90 1.22 0.00	18.61 1.36 0.00	23.07 1.76 0.00	21.03 1.65 0.00	23.02 1.72 0.00	25.48 1.96 0.00	26.94 2.05 0.00	26.32 1.92 0.00	27.44 1.90 0.00	29.46 2.04 0.00	30.80 2.11 0.00	34.23 2.18 0.00	35.77 2.18 0.00	35.40 2.25 0.00	33.19 2.19 0.00	28.15 1.95 0.00	32.61 2.11 0.00	26.21 1.89 0.00	22.22 1.80 0.00
BOWLINE___2 23595	18.94 1.44 0.00	16.91 1.26 0.00	14.55 0.92 0.00	13.10 0.80 0.00	14.80 0.89 0.00	17.88 1.21 0.00	18.59 1.35 0.00	23.04 1.73 0.00	21.01 1.63 0.00	23.00 1.70 0.00	25.46 1.95 0.00	26.92 2.03 0.00	26.30 1.90 0.00	27.42 1.88 0.00	29.43 2.02 0.00	30.75 2.07 0.00	34.18 2.13 0.00	35.71 2.12 0.00	35.36 2.20 0.00	33.14 2.14 0.00	28.11 1.91 0.00	32.57 2.07 0.00	26.19 1.87 0.00	22.21 1.78 0.00
BROOKHAVEN___DRP 24191	18.83 1.33 0.00	16.98 1.34 0.00	14.59 0.96 0.00	13.18 0.88 0.00	14.88 0.96 0.00	17.98 1.31 0.00	18.59 1.34 0.00	23.21 1.90 0.00	21.07 1.69 0.00	22.93 1.63 0.00	26.11 2.55 -0.05	27.55 2.66 0.00	28.45 2.55 -1.50	32.63 2.64 -4.46	31.81 2.72 -1.68	31.65 2.68 -0.28	34.42 2.38 0.00	35.83 2.24 0.00	35.87 2.72 0.00	33.55 2.55 0.00	28.41 2.21 0.00	32.45 1.95 0.00	26.13 1.81 0.00	22.29 1.86 0.00
BROOKLYN_NAVY_YARD 23515	19.03 1.54 0.00	16.98 1.34 0.00	14.61 0.97 0.00	13.15 0.85 0.00	14.85 0.94 0.00	17.96 1.29 0.00	18.70 1.45 0.00	23.20 1.88 0.00	21.17 1.79 0.00	23.16 1.86 0.00	25.59 2.07 0.00	27.05 2.17 0.00	26.44 2.04 0.00	27.58 2.04 0.00	29.58 2.16 0.00	30.91 2.24 0.00	34.33 2.29 0.00	35.85 2.26 0.00	35.48 2.32 0.00	33.25 2.25 0.00	28.21 2.01 0.00	32.69 2.18 0.00	26.28 1.96 0.00	22.34 1.91 0.00
BROOKLYN___ARMY_DRP 323595	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
BROOME_2_LFGE 323671	18.04 0.55 0.00	16.08 0.44 0.00	13.87 0.24 0.00	12.51 0.21 0.00	14.18 0.26 0.00	17.08 0.40 0.00	17.69 0.45 0.00	21.92 0.61 0.00	19.93 0.55 0.00	21.86 0.56 0.00	24.11 0.60 0.00	25.83 0.67 -0.26	25.02 0.62 0.00	26.27 0.73 0.00	29.66 0.90 -1.35	30.39 0.89 -0.82	33.14 0.93 -0.17	34.41 0.82 0.00	34.13 0.98 0.00	31.99 0.99 0.00	26.98 0.78 0.00	31.52 1.02 0.00	25.20 0.88 0.00	21.11 0.68 0.00
BROOME___LFGE 323600	18.04 0.55 0.00	16.08 0.44 0.00	13.87 0.24 0.00	12.51 0.21 0.00	14.18 0.26 0.00	17.08 0.40 0.00	17.69 0.45 0.00	21.92 0.61 0.00	19.93 0.55 0.00	21.86 0.56 0.00	24.11 0.60 0.00	25.83 0.67 -0.26	25.02 0.62 0.00	26.27 0.73 0.00	29.66 0.90 -1.35	30.39 0.89 -0.82	33.14 0.93 -0.17	34.41 0.82 0.00	34.13 0.98 0.00	31.99 0.99 0.00	26.98 0.78 0.00	31.52 1.02 0.00	25.20 0.88 0.00	21.11 0.68 0.00
BURROWS___LYONSDAL 23803	17.80 0.31 0.00	15.86 0.21 0.00	13.77 0.13 0.00	12.42 0.12 0.00	14.06 0.14 0.00	16.88 0.21 0.00	17.53 0.29 0.00	21.77 0.46 0.00	19.87 0.49 0.00	21.89 0.59 0.00	24.22 0.71 0.00	25.67 0.78 0.00	25.23 0.83 0.00	26.44 0.90 0.00	28.40 0.99 0.00	29.75 1.07 0.00	33.21 1.17 0.00	34.80 1.21 0.00	34.38 1.22 0.00	32.14 1.14 0.00	27.10 0.89 0.00	31.54 1.03 0.00	25.04 0.71 0.00	20.87 0.44 0.00
CAITHNESS_CC_1 323624	18.83 1.33 0.00	16.99 1.35 0.00	14.59 0.96 0.00	13.17 0.87 0.00	14.87 0.95 0.00	17.98 1.30 0.00	18.59 1.35 0.00	23.20 1.89 0.00	21.06 1.68 0.00	22.92 1.62 0.00	26.08 2.52 -0.05	27.52 2.63 0.00	28.42 2.52 -1.50	32.58 2.59 -4.46	31.76 2.67 -1.68	31.59 2.63 -0.28	34.35 2.30 0.00	35.75 2.16 0.00	35.79 2.64 0.00	33.47 2.47 0.00	28.36 2.16 0.00	32.40 1.90 0.00	26.11 1.78 0.00	22.28 1.85 0.00
CALPINE BETH_PAGE_GT4 24209	18.96 1.47 0.00	17.08 1.44 0.00	14.67 1.04 0.00	13.20 0.90 0.00	14.90 0.98 0.00	18.06 1.38 0.00	18.72 1.48 0.00	23.31 2.00 0.00	21.17 1.79 0.00	22.96 1.66 0.00	25.91 2.35 -0.05	27.39 2.51 0.00	28.31 2.41 -1.50	32.41 2.42 -4.46	31.63 2.53 -1.68	31.52 2.55 -0.28	34.35 2.31 0.00	35.76 2.17 0.00	35.63 2.47 0.00	33.35 2.35 0.00	28.22 2.02 0.00	32.37 1.87 0.00	26.11 1.78 0.00	22.32 1.89 0.00

CALPINE_BETH_PAGE_GT_4 323586	18.96 1.47 0.00	17.08 1.44 0.00	14.67 1.04 0.00	13.20 0.90 0.00	14.90 0.98 0.00	18.06 1.38 0.00	18.72 1.48 0.00	23.31 2.00 0.00	21.17 1.79 0.00	22.96 1.66 0.00	25.91 2.35 -0.05	27.39 2.51 0.00	28.31 2.41 -1.50	32.41 2.42 -4.46	31.63 2.53 -1.68	31.52 2.55 -0.28	34.35 2.31 0.00	35.76 2.17 0.00	35.63 2.47 0.00	33.35 2.35 0.00	28.22 2.02 0.00	32.37 1.87 0.00	26.11 1.78 0.00	22.32 1.89 0.00
CALPINE_BP_GT1 23823	18.96 1.47 0.00	17.08 1.44 0.00	14.67 1.04 0.00	13.20 0.90 0.00	14.90 0.98 0.00	18.06 1.38 0.00	18.72 1.48 0.00	23.31 2.00 0.00	21.17 1.79 0.00	22.96 1.66 0.00	25.91 2.35 -0.05	27.39 2.51 0.00	28.31 2.41 -1.50	32.41 2.42 -4.46	31.63 2.53 -1.68	31.52 2.55 -0.28	34.35 2.31 0.00	35.76 2.17 0.00	35.63 2.47 0.00	33.35 2.35 0.00	28.22 2.02 0.00	32.37 1.87 0.00	26.11 1.78 0.00	22.32 1.89 0.00
CALSPAN___DRP 24200	18.12 0.62 0.00	15.92 0.28 0.00	13.63 0.00 0.00	12.26 -0.04 0.00	13.85 -0.06 0.00	16.73 0.05 0.00	17.32 0.07 0.00	21.20 -0.11 0.00	19.12 -0.26 0.00	21.10 -0.20 0.00	23.23 -0.28 0.00	27.74 -0.17 -3.03	24.48 0.07 0.00	26.01 0.47 0.00	40.44 0.75 -12.28	36.97 0.76 -7.53	34.51 0.94 -1.52	34.48 0.89 0.00	34.30 1.15 0.00	31.97 0.97 0.00	26.82 0.62 0.00	31.70 1.20 0.00	25.52 1.19 0.00	21.10 0.68 0.00
CANDIGU_WT_PWR 323617	18.17 0.67 0.00	16.07 0.42 0.00	13.76 0.12 0.00	12.38 0.08 0.00	14.04 0.13 0.00	16.97 0.29 0.00	17.58 0.34 0.00	21.74 0.43 0.00	19.74 0.36 0.00	21.71 0.41 0.00	23.90 0.39 0.00	26.52 0.50 -1.13	25.01 0.61 0.00	26.36 0.83 0.00	33.89 1.08 -5.40	33.02 1.03 -3.31	33.87 1.15 -0.67	34.56 0.97 0.00	34.35 1.19 0.00	32.13 1.13 0.00	27.01 0.80 0.00	31.71 1.21 0.00	25.47 1.15 0.00	21.16 0.73 0.00
CARR STREET_E_SYR 24060	17.57 0.08 0.00	15.66 0.02 0.00	13.56 -0.08 0.00	12.23 -0.07 0.00	13.84 -0.08 0.00	16.62 -0.05 0.00	17.22 -0.02 0.00	21.25 -0.06 0.00	19.36 -0.02 0.00	21.32 0.02 0.00	23.56 0.05 0.00	24.99 0.11 0.00	24.55 0.15 0.00	25.77 0.23 0.00	27.72 0.31 0.00	29.00 0.32 0.00	32.42 0.37 0.00	33.92 0.33 0.00	33.52 0.37 0.00	31.30 0.30 0.00	26.40 0.20 0.00	30.76 0.25 0.00	24.50 0.17 0.00	20.50 0.07 0.00
CARTHAGE___PAPER 23857	17.78 0.29 0.00	15.78 0.14 0.00	13.70 0.07 0.00	12.36 0.06 0.00	13.99 0.07 0.00	16.79 0.11 0.00	17.44 0.20 0.00	21.74 0.43 0.00	19.87 0.49 0.00	21.93 0.63 0.00	24.29 0.78 0.00	25.83 0.95 0.00	25.39 0.99 0.00	26.58 1.04 0.00	28.53 1.11 0.00	29.98 1.30 0.00	33.40 1.36 0.00	34.96 1.37 0.00	34.54 1.38 0.00	32.38 1.38 0.00	27.25 1.05 0.00	31.72 1.22 0.00	25.12 0.80 0.00	20.86 0.43 0.00
CE_DUNWOOD___DRP 24194	19.00 1.51 0.00	16.97 1.32 0.00	14.60 0.97 0.00	13.15 0.85 0.00	14.86 0.94 0.00	17.96 1.29 0.00	18.67 1.42 0.00	23.15 1.84 0.00	21.11 1.73 0.00	23.10 1.80 0.00	25.56 2.05 0.00	27.04 2.15 0.00	26.42 2.01 0.00	27.55 2.02 0.00	29.58 2.16 0.00	30.91 2.23 0.00	34.35 2.30 0.00	35.88 2.29 0.00	35.51 2.36 0.00	33.27 2.27 0.00	28.22 2.01 0.00	32.69 2.18 0.00	26.26 1.94 0.00	22.28 1.86 0.00
CE_MILLWOOD___DRP 24193	18.96 1.47 0.00	16.93 1.29 0.00	14.58 0.95 0.00	13.12 0.82 0.00	14.83 0.92 0.00	17.92 1.25 0.00	18.63 1.39 0.00	23.10 1.79 0.00	21.07 1.68 0.00	23.05 1.76 0.00	25.51 1.99 0.00	26.97 2.08 0.00	26.36 1.95 0.00	27.49 1.95 0.00	29.51 2.09 0.00	30.84 2.16 0.00	34.27 2.23 0.00	35.82 2.23 0.00	35.45 2.29 0.00	33.21 2.21 0.00	28.16 1.96 0.00	32.63 2.13 0.00	26.22 1.89 0.00	22.24 1.81 0.00
CE_NYC2_DRP 24202	19.11 1.61 0.00	17.06 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.01 0.00	18.04 1.37 0.00	18.79 1.55 0.00	23.33 2.02 0.00	21.26 1.88 0.00	23.25 1.95 0.00	25.71 2.20 0.00	27.16 2.27 0.00	26.53 2.13 0.00	27.64 2.11 0.00	29.64 2.23 0.00	30.97 2.29 0.00	34.39 2.34 0.00	35.91 2.32 0.00	35.53 2.37 0.00	33.33 2.33 0.00	28.29 2.08 0.00	32.79 2.29 0.00	26.41 2.08 0.00	22.44 2.01 0.00
CE_NYC_DRP 24195	19.09 1.60 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 0.99 0.00	18.02 1.35 0.00	18.76 1.51 0.00	23.26 1.95 0.00	21.22 1.84 0.00	23.21 1.91 0.00	25.67 2.16 0.00	27.14 2.25 0.00	26.52 2.12 0.00	27.66 2.13 0.00	29.66 2.25 0.00	31.00 2.32 0.00	34.42 2.37 0.00	35.94 2.35 0.00	35.56 2.40 0.00	33.32 2.32 0.00	28.26 2.06 0.00	32.78 2.27 0.00	26.35 2.03 0.00	22.40 1.97 0.00
CHAFFEE___LFGE 323603	18.22 0.73 0.00	16.01 0.37 0.00	13.70 0.07 0.00	12.31 0.01 0.00	13.91 0.00 0.00	16.79 0.12 0.00	17.40 0.16 0.00	21.35 0.04 0.00	19.29 -0.09 0.00	21.30 0.00 0.00	23.45 -0.06 0.00	27.74 0.08 -2.78	24.72 0.32 0.00	26.25 0.71 0.00	39.80 1.02 -11.37	36.70 1.04 -6.97	34.71 1.26 -1.40	34.79 1.20 0.00	34.61 1.46 0.00	32.26 1.26 0.00	27.07 0.87 0.00	31.98 1.48 0.00	25.71 1.39 0.00	21.25 0.82 0.00
CHATEAUG_WT_PWR 323614	17.12 -0.37 0.00	15.28 -0.37 0.00	13.44 -0.19 0.00	12.11 -0.19 0.00	13.77 -0.15 0.00	16.49 -0.19 0.00	17.08 -0.16 0.00	21.14 -0.17 0.00	19.17 -0.21 0.00	21.10 -0.20 0.00	23.27 -0.25 0.00	24.59 -0.29 0.00	24.17 -0.23 0.00	25.28 -0.26 0.00	27.11 -0.31 0.00	28.43 -0.25 0.00	31.90 -0.14 0.00	33.47 -0.12 0.00	32.91 -0.25 0.00	30.76 -0.24 0.00	25.90 -0.30 0.00	30.01 -0.49 0.00	23.68 -0.65 0.00	19.80 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	17.10 -0.39 0.00	15.25 -0.39 0.00	13.44 -0.19 0.00	12.11 -0.19 0.00	13.75 -0.17 0.00	16.45 -0.22 0.00	17.06 -0.19 0.00	21.10 -0.21 0.00	19.13 -0.25 0.00	21.09 -0.21 0.00	23.29 -0.22 0.00	24.63 -0.26 0.00	24.21 -0.19 0.00	25.32 -0.21 0.00	27.16 -0.26 0.00	28.49 -0.19 0.00	31.98 -0.07 0.00	33.56 -0.03 0.00	32.99 -0.17 0.00	30.85 -0.15 0.00	25.98 -0.23 0.00	30.15 -0.35 0.00	23.78 -0.55 0.00	19.87 -0.57 0.00
CHAUTAUQUA___LFGE 323629	18.31 0.81 0.00	16.08 0.43 0.00	13.76 0.13 0.00	12.37 0.07 0.00	13.97 0.06 0.00	16.89 0.21 0.00	17.51 0.26 0.00	21.48 0.17 0.00	19.42 0.04 0.00	21.46 0.16 0.00	23.65 0.14 0.00	28.53 0.30 -3.34	24.92 0.51 0.00	26.48 0.95 0.00	41.56 1.27 -12.87	37.86 1.28 -7.90	35.13 1.50 -1.59	35.03 1.44 0.00	34.82 1.66 0.00	32.44 1.44 0.00	27.20 1.00 0.00	32.15 1.64 0.00	25.85 1.52 0.00	21.35 0.92 0.00
CH_MIDHUDSON___DRP 24192	18.98 1.49 0.00	16.96 1.32 0.00	14.61 0.97 0.00	13.16 0.86 0.00	14.89 0.97 0.00	17.98 1.31 0.00	18.67 1.43 0.00	23.14 1.83 0.00	21.12 1.74 0.00	23.13 1.82 0.00	25.58 2.06 0.00	27.05 2.17 0.00	26.45 2.05 0.00	27.61 2.07 0.00	29.65 2.24 0.00	31.01 2.33 0.00	34.49 2.44 0.00	36.07 2.48 0.00	35.68 2.52 0.00	33.39 2.39 0.00	28.30 2.09 0.00	32.79 2.29 0.00	26.31 1.98 0.00	22.27 1.84 0.00

CH_MISC_IPPS 23765	19.10 1.61 0.00	17.04 1.40 0.00	14.67 1.04 0.00	13.21 0.92 0.00	14.94 1.03 0.00	18.06 1.39 0.00	18.77 1.53 0.00	23.28 1.97 0.00	21.26 1.87 0.00	23.28 1.98 0.00	25.77 2.25 0.00	27.27 2.38 0.00	26.67 2.27 0.00	27.84 2.31 0.00	29.93 2.51 0.00	31.29 2.61 0.00	34.80 2.75 0.00	36.37 2.78 0.00	35.98 2.82 0.00	33.68 2.68 0.00	28.53 2.33 0.00	33.06 2.56 0.00	26.51 2.18 0.00	22.42 1.99 0.00
CH_RES_BVR_FALLS 23983	17.28 -0.21 0.00	15.43 -0.21 0.00	13.47 -0.16 0.00	12.14 -0.16 0.00	13.73 -0.19 0.00	16.41 -0.27 0.00	17.01 -0.24 0.00	21.09 -0.22 0.00	19.21 -0.18 0.00	21.11 -0.19 0.00	23.30 -0.21 0.00	24.67 -0.21 0.00	24.21 -0.19 0.00	25.33 -0.21 0.00	27.18 -0.24 0.00	28.44 -0.24 0.00	31.82 -0.23 0.00	33.35 -0.24 0.00	32.85 -0.31 0.00	30.71 -0.29 0.00	25.96 -0.24 0.00	30.11 -0.39 0.00	23.93 -0.39 0.00	20.06 -0.37 0.00
CH_RES_NIAGARA 23895	17.49 0.00 0.00	15.37 -0.28 0.00	13.19 -0.45 0.00	11.86 -0.44 0.00	13.39 -0.53 0.00	16.15 -0.52 0.00	16.69 -0.56 0.00	20.30 -1.01 0.00	18.23 -1.15 0.00	20.13 -1.17 0.00	22.12 -1.40 0.00	23.02 -1.40 0.47	23.26 -1.14 0.00	24.78 -0.75 0.00	33.20 -0.61 -6.40	31.96 -0.65 -3.93	32.26 -0.58 -0.79	32.96 -0.62 0.00	32.80 -0.35 0.00	30.56 -0.44 0.00	25.64 -0.56 0.00	30.34 -0.17 0.00	24.52 0.19 0.00	20.29 -0.14 0.00
CH_RES_SYRACUSE 23985	17.59 0.10 0.00	15.69 0.05 0.00	13.58 -0.05 0.00	12.25 -0.04 0.00	13.86 -0.05 0.00	16.67 -0.01 0.00	17.27 0.03 0.00	21.35 0.04 0.00	19.44 0.07 0.00	21.40 0.10 0.00	23.64 0.13 0.00	25.07 0.18 0.00	24.62 0.21 0.00	25.84 0.31 0.00	27.80 0.38 0.00	29.08 0.40 0.00	32.51 0.46 0.00	34.03 0.43 0.00	33.65 0.49 0.00	31.42 0.42 0.00	26.52 0.32 0.00	30.91 0.40 0.00	24.61 0.29 0.00	20.57 0.14 0.00
CLINTON_WT_PWR 323605	17.12 -0.37 0.00	15.28 -0.37 0.00	13.44 -0.19 0.00	12.11 -0.19 0.00	13.77 -0.15 0.00	16.49 -0.19 0.00	17.08 -0.16 0.00	21.14 -0.17 0.00	19.17 -0.21 0.00	21.10 -0.20 0.00	23.27 -0.25 0.00	24.59 -0.29 0.00	24.17 -0.23 0.00	25.28 -0.26 0.00	27.11 -0.31 0.00	28.43 -0.25 0.00	31.90 -0.14 0.00	33.47 -0.12 0.00	32.91 -0.25 0.00	30.76 -0.24 0.00	25.90 -0.30 0.00	30.01 -0.49 0.00	23.68 -0.65 0.00	19.80 -0.63 0.00
CLINTON___LFGE 323618	17.39 -0.10 0.00	15.50 -0.14 0.00	13.60 -0.03 0.00	12.26 -0.04 0.00	13.96 0.05 0.00	16.75 0.07 0.00	17.34 0.09 0.00	21.47 0.16 0.00	19.50 0.12 0.00	21.45 0.15 0.00	23.60 0.09 0.00	24.96 0.07 0.00	24.56 0.16 0.00	25.70 0.17 0.00	27.54 0.12 0.00	28.88 0.20 0.00	32.47 0.42 0.00	34.06 0.47 0.00	33.47 0.31 0.00	31.28 0.28 0.00	26.35 0.15 0.00	30.54 0.03 0.00	24.07 -0.25 0.00	20.09 -0.34 0.00
COLONIE_LFGE___ 323577	18.59 1.10 0.00	16.75 1.10 0.00	14.50 0.87 0.00	13.10 0.80 0.00	14.86 0.94 0.00	17.88 1.20 0.00	18.36 1.12 0.00	22.62 1.31 0.00	20.61 1.23 0.00	22.61 1.31 0.00	24.91 1.40 0.00	26.37 1.49 0.00	25.73 1.32 0.00	26.91 1.38 0.00	28.85 1.44 0.00	30.14 1.45 0.00	33.65 1.61 0.00	35.35 1.76 0.00	34.99 1.83 0.00	32.75 1.75 0.00	27.70 1.50 0.00	32.16 1.65 0.00	25.72 1.39 0.00	21.71 1.28 0.00
CORNELL___ 23752	17.86 0.36 0.00	15.91 0.26 0.00	13.74 0.11 0.00	12.38 0.09 0.00	14.03 0.11 0.00	16.89 0.22 0.00	17.54 0.30 0.00	21.72 0.41 0.00	19.81 0.43 0.00	21.82 0.52 0.00	24.09 0.58 0.00	25.75 0.67 -0.20	25.10 0.69 0.00	26.33 0.80 0.00	29.35 0.94 -0.99	30.26 0.97 -0.61	33.29 1.12 -0.12	34.70 1.11 0.00	34.35 1.20 0.00	32.05 1.06 0.00	27.01 0.80 0.00	31.49 0.99 0.00	25.06 0.73 0.00	20.90 0.47 0.00
COXSACKIE___GT 23611	18.92 1.43 0.00	17.00 1.36 0.00	14.68 1.05 0.00	13.24 0.94 0.00	15.01 1.09 0.00	18.11 1.43 0.00	18.70 1.46 0.00	23.19 1.88 0.00	21.19 1.81 0.00	23.24 1.94 0.00	25.71 2.19 0.00	27.21 2.32 0.00	26.63 2.22 0.00	27.83 2.30 0.00	29.90 2.49 0.00	31.27 2.59 0.00	34.84 2.80 0.00	36.51 2.92 0.00	36.09 2.93 0.00	33.76 2.75 0.00	28.58 2.38 0.00	33.14 2.63 0.00	26.46 2.13 0.00	22.28 1.85 0.00
CRESCENT___HYD 24018	18.59 1.10 0.00	16.75 1.10 0.00	14.50 0.87 0.00	13.10 0.80 0.00	14.86 0.94 0.00	17.88 1.20 0.00	18.36 1.12 0.00	22.62 1.31 0.00	20.61 1.23 0.00	22.61 1.31 0.00	24.91 1.40 0.00	26.37 1.49 0.00	25.73 1.32 0.00	26.91 1.38 0.00	28.85 1.44 0.00	30.14 1.45 0.00	33.65 1.61 0.00	35.35 1.76 0.00	34.99 1.83 0.00	32.75 1.75 0.00	27.70 1.50 0.00	32.16 1.65 0.00	25.72 1.39 0.00	21.71 1.28 0.00
CRUCIBLE_METL_DRP 24180	17.59 0.10 0.00	15.69 0.05 0.00	13.58 -0.05 0.00	12.25 -0.04 0.00	13.86 -0.05 0.00	16.67 -0.01 0.00	17.27 0.03 0.00	21.35 0.04 0.00	19.44 0.07 0.00	21.40 0.10 0.00	23.64 0.13 0.00	25.07 0.18 0.00	24.62 0.21 0.00	25.84 0.31 0.00	27.80 0.38 0.00	29.08 0.40 0.00	32.51 0.46 0.00	34.03 0.43 0.00	33.65 0.49 0.00	31.42 0.42 0.00	26.52 0.32 0.00	30.91 0.40 0.00	24.61 0.29 0.00	20.57 0.14 0.00
DANC___LFGE 323619	17.83 0.34 0.00	15.80 0.16 0.00	13.71 0.08 0.00	12.37 0.07 0.00	14.00 0.08 0.00	16.80 0.13 0.00	17.46 0.21 0.00	21.78 0.48 0.00	19.92 0.54 0.00	21.99 0.69 0.00	24.37 0.85 0.00	25.94 1.06 0.00	25.51 1.11 0.00	26.70 1.17 0.00	28.67 1.25 0.00	30.16 1.47 0.00	33.57 1.53 0.00	35.12 1.53 0.00	34.71 1.55 0.00	32.53 1.53 0.00	27.39 1.19 0.00	31.87 1.36 0.00	25.24 0.92 0.00	20.93 0.50 0.00
DANSKAMMER___1 23586	19.10 1.61 0.00	17.04 1.40 0.00	14.67 1.04 0.00	13.21 0.92 0.00	14.94 1.03 0.00	18.06 1.39 0.00	18.77 1.53 0.00	23.28 1.97 0.00	21.26 1.87 0.00	23.28 1.98 0.00	25.77 2.25 0.00	27.27 2.38 0.00	26.67 2.27 0.00	27.84 2.31 0.00	29.93 2.51 0.00	31.29 2.61 0.00	34.80 2.75 0.00	36.37 2.78 0.00	35.98 2.82 0.00	33.68 2.68 0.00	28.53 2.33 0.00	33.06 2.56 0.00	26.51 2.18 0.00	22.42 1.99 0.00
DANSKAMMER___2 23589	19.10 1.61 0.00	17.04 1.40 0.00	14.67 1.04 0.00	13.21 0.92 0.00	14.94 1.03 0.00	18.06 1.39 0.00	18.77 1.53 0.00	23.28 1.97 0.00	21.26 1.87 0.00	23.28 1.98 0.00	25.77 2.25 0.00	27.27 2.38 0.00	26.67 2.27 0.00	27.84 2.31 0.00	29.93 2.51 0.00	31.29 2.61 0.00	34.80 2.75 0.00	36.37 2.78 0.00	35.98 2.82 0.00	33.68 2.68 0.00	28.53 2.33 0.00	33.06 2.56 0.00	26.51 2.18 0.00	22.42 1.99 0.00
DANSKAMMER___3 23590	19.10 1.61 0.00	17.04 1.40 0.00	14.67 1.04 0.00	13.21 0.92 0.00	14.94 1.03 0.00	18.06 1.39 0.00	18.77 1.53 0.00	23.28 1.97 0.00	21.26 1.87 0.00	23.28 1.98 0.00	25.77 2.25 0.00	27.27 2.38 0.00	26.67 2.27 0.00	27.84 2.31 0.00	29.93 2.51 0.00	31.29 2.61 0.00	34.80 2.75 0.00	36.37 2.78 0.00	35.98 2.82 0.00	33.68 2.68 0.00	28.53 2.33 0.00	33.06 2.56 0.00	26.51 2.18 0.00	22.42 1.99 0.00

DANSKAMMER___4 23591	19.10 1.61 0.00	17.04 1.40 0.00	14.67 1.04 0.00	13.21 0.92 0.00	14.94 1.03 0.00	18.06 1.39 0.00	18.77 1.53 0.00	23.28 1.97 0.00	21.26 1.87 0.00	23.28 1.98 0.00	25.77 2.25 0.00	27.27 2.38 0.00	26.67 2.27 0.00	27.84 2.31 0.00	29.93 2.51 0.00	31.29 2.61 0.00	34.80 2.75 0.00	36.37 2.78 0.00	35.98 2.82 0.00	33.68 2.68 0.00	28.53 2.33 0.00	33.06 2.56 0.00	26.51 2.18 0.00	22.42 1.99 0.00
DANSKAMMER___DIESEL 23592	19.10 1.61 0.00	17.04 1.40 0.00	14.67 1.04 0.00	13.21 0.92 0.00	14.94 1.03 0.00	18.06 1.39 0.00	18.77 1.53 0.00	23.28 1.97 0.00	21.26 1.87 0.00	23.28 1.98 0.00	25.77 2.25 0.00	27.27 2.38 0.00	26.67 2.27 0.00	27.84 2.31 0.00	29.93 2.51 0.00	31.29 2.61 0.00	34.80 2.75 0.00	36.37 2.78 0.00	35.98 2.82 0.00	33.68 2.68 0.00	28.53 2.33 0.00	33.06 2.56 0.00	26.51 2.18 0.00	22.42 1.99 0.00
DASHVILLE___HYD 23610	18.86 1.37 0.00	16.83 1.19 0.00	14.49 0.85 0.00	13.04 0.74 0.00	14.75 0.83 0.00	17.83 1.16 0.00	18.53 1.29 0.00	22.98 1.67 0.00	21.01 1.62 0.00	23.03 1.73 0.00	25.50 1.98 0.00	26.97 2.08 0.00	26.37 1.97 0.00	27.50 1.97 0.00	29.52 2.10 0.00	30.85 2.16 0.00	34.28 2.24 0.00	35.82 2.24 0.00	35.40 2.25 0.00	33.15 2.15 0.00	28.10 1.90 0.00	32.55 2.04 0.00	26.13 1.80 0.00	22.14 1.71 0.00
DELAWARE___LFGE 323621	18.31 0.82 0.00	16.35 0.70 0.00	14.14 0.51 0.00	12.76 0.46 0.00	14.44 0.52 0.00	17.39 0.72 0.00	18.03 0.78 0.00	22.33 1.02 0.00	20.35 0.97 0.00	22.34 1.04 0.00	24.64 1.13 0.00	26.07 1.18 0.00	25.54 1.14 0.00	26.72 1.19 0.00	29.32 1.31 -0.59	30.39 1.34 -0.36	33.53 1.41 -0.07	35.02 1.43 0.00	34.71 1.55 0.00	32.43 1.43 0.00	27.44 1.23 0.00	31.92 1.42 0.00	25.51 1.18 0.00	21.44 1.01 0.00
DOGLEVILLE___HYD 23807	17.89 0.40 0.00	16.13 0.49 0.00	13.97 0.34 0.00	12.63 0.34 0.00	14.35 0.44 0.00	17.29 0.62 0.00	17.78 0.53 0.00	22.04 0.73 0.00	20.20 0.81 0.00	22.13 0.83 0.00	24.40 0.89 0.00	25.81 0.92 0.00	25.27 0.87 0.00	26.44 0.91 0.00	28.42 1.00 0.00	29.61 0.93 0.00	33.02 0.97 0.00	34.62 1.03 0.00	34.22 1.06 0.00	31.91 0.91 0.00	27.02 0.81 0.00	31.46 0.95 0.00	25.20 0.88 0.00	21.12 0.69 0.00
DUNKIRK___1 23563	18.28 0.78 0.00	16.06 0.41 0.00	13.74 0.11 0.00	12.35 0.05 0.00	13.96 0.04 0.00	16.86 0.19 0.00	17.49 0.24 0.00	21.45 0.14 0.00	19.38 0.00 0.00	21.42 0.11 0.00	23.60 0.09 0.00	28.50 0.24 -3.37	24.86 0.46 0.00	26.42 0.89 0.00	41.57 1.21 -12.95	37.84 1.22 -7.94	35.07 1.43 -1.60	34.96 1.37 0.00	34.76 1.60 0.00	32.38 1.38 0.00	27.16 0.95 0.00	32.09 1.59 0.00	25.81 1.48 0.00	21.32 0.89 0.00
DUNKIRK___2 23564	18.28 0.78 0.00	16.06 0.41 0.00	13.74 0.11 0.00	12.35 0.05 0.00	13.96 0.04 0.00	16.86 0.19 0.00	17.49 0.24 0.00	21.45 0.14 0.00	19.38 0.00 0.00	21.42 0.11 0.00	23.60 0.09 0.00	28.50 0.24 -3.37	24.86 0.46 0.00	26.42 0.89 0.00	41.57 1.21 -12.95	37.84 1.22 -7.94	35.07 1.43 -1.60	34.96 1.37 0.00	34.76 1.60 0.00	32.38 1.38 0.00	27.16 0.95 0.00	32.09 1.59 0.00	25.81 1.48 0.00	21.32 0.89 0.00
DUNKIRK___3 23565	18.21 0.72 0.00	16.01 0.36 0.00	13.70 0.07 0.00	12.31 0.01 0.00	13.92 0.00 0.00	16.81 0.14 0.00	17.42 0.17 0.00	21.35 0.04 0.00	19.28 -0.10 0.00	21.30 0.00 0.00	23.45 -0.06 0.00	28.59 0.08 -3.63	24.71 0.31 0.00	26.25 0.72 0.00	42.11 1.03 -13.67	38.10 1.03 -8.39	34.96 1.23 -1.69	34.75 1.16 0.00	34.56 1.40 0.00	32.20 1.20 0.00	27.01 0.80 0.00	31.92 1.42 0.00	25.69 1.37 0.00	21.23 0.80 0.00
DUNKIRK___4 23566	18.21 0.72 0.00	16.01 0.36 0.00	13.70 0.07 0.00	12.31 0.01 0.00	13.92 0.00 0.00	16.81 0.14 0.00	17.42 0.17 0.00	21.35 0.04 0.00	19.28 -0.10 0.00	21.30 0.00 0.00	23.45 -0.06 0.00	28.59 0.08 -3.63	24.71 0.31 0.00	26.25 0.72 0.00	42.11 1.03 -13.67	38.10 1.03 -8.39	34.96 1.23 -1.69	34.75 1.16 0.00	34.56 1.40 0.00	32.20 1.20 0.00	27.01 0.80 0.00	31.92 1.42 0.00	25.69 1.37 0.00	21.23 0.80 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.05 1.56 0.00	17.01 1.37 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.98 0.00	18.00 1.33 0.00	18.72 1.48 0.00	23.22 1.90 0.00	21.17 1.79 0.00	23.16 1.86 0.00	25.63 2.12 0.00	27.10 2.21 0.00	26.49 2.08 0.00	27.62 2.08 0.00	29.65 2.23 0.00	30.98 2.30 0.00	34.41 2.37 0.00	35.96 2.37 0.00	35.59 2.43 0.00	33.34 2.34 0.00	28.27 2.07 0.00	32.75 2.25 0.00	26.33 2.00 0.00	22.35 1.92 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.95 1.46 0.00	16.91 1.27 0.00	14.56 0.93 0.00	13.11 0.81 0.00	14.82 0.91 0.00	17.91 1.24 0.00	18.62 1.37 0.00	23.09 1.78 0.00	21.07 1.68 0.00	23.06 1.76 0.00	25.53 2.01 0.00	27.00 2.12 0.00	26.41 2.00 0.00	27.55 2.02 0.00	29.60 2.19 0.00	30.95 2.27 0.00	34.42 2.37 0.00	35.97 2.38 0.00	35.59 2.44 0.00	33.34 2.34 0.00	28.26 2.05 0.00	32.75 2.25 0.00	26.28 1.95 0.00	22.24 1.81 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.03 1.54 0.00	17.00 1.36 0.00	14.63 1.00 0.00	13.18 0.88 0.00	14.89 0.97 0.00	18.00 1.33 0.00	18.75 1.51 0.00	23.25 1.94 0.00	21.20 1.82 0.00	23.18 1.88 0.00	25.64 2.12 0.00	27.09 2.21 0.00	26.47 2.07 0.00	27.59 2.06 0.00	29.59 2.17 0.00	30.95 2.27 0.00	34.36 2.31 0.00	35.90 2.31 0.00	35.50 2.34 0.00	33.30 2.30 0.00	28.25 2.04 0.00	32.74 2.24 0.00	26.36 2.04 0.00	22.39 1.96 0.00
EAST HAMPTON___GT 23717	19.98 2.49 0.00	17.94 2.30 0.00	15.39 1.76 0.00	13.91 1.61 0.00	15.73 1.81 0.00	19.03 2.36 0.00	19.71 2.47 0.00	24.75 3.44 0.00	22.60 3.22 0.00	24.84 3.54 0.00	28.41 4.84 -0.05	30.13 5.25 0.00	31.09 5.19 -1.50	35.45 5.47 -4.46	34.99 5.90 -1.68	35.07 6.11 -0.28	38.36 6.31 0.00	39.94 6.35 0.00	39.83 6.68 0.00	37.07 6.07 0.00	31.22 5.02 0.00	35.51 5.00 0.00	28.29 3.97 0.00	23.84 3.41 0.00
EAST RIVER___6 23660	19.06 1.57 0.00	17.02 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.80 0.00	23.18 1.88 0.00	25.63 2.11 0.00	27.09 2.20 0.00	26.46 2.06 0.00	27.60 2.07 0.00	29.60 2.19 0.00	30.93 2.25 0.00	34.35 2.30 0.00	35.86 2.27 0.00	35.48 2.32 0.00	33.25 2.25 0.00	28.20 2.00 0.00	32.71 2.20 0.00	26.31 1.99 0.00	22.37 1.94 0.00
EAST RIVER___7 23524	19.06 1.57 0.00	17.02 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.80 0.00	23.18 1.88 0.00	25.63 2.11 0.00	27.09 2.20 0.00	26.46 2.06 0.00	27.60 2.07 0.00	29.60 2.19 0.00	30.93 2.25 0.00	34.35 2.30 0.00	35.86 2.27 0.00	35.48 2.32 0.00	33.25 2.25 0.00	28.20 2.00 0.00	32.71 2.20 0.00	26.31 1.99 0.00	22.37 1.94 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.00 1.51 0.00	16.97 1.32 0.00	14.60 0.97 0.00	13.15 0.85 0.00	14.86 0.94 0.00	17.96 1.29 0.00	18.67 1.42 0.00	23.15 1.84 0.00	21.11 1.73 0.00	23.10 1.80 0.00	25.56 2.05 0.00	27.04 2.15 0.00	26.42 2.01 0.00	27.55 2.02 0.00	29.58 2.16 0.00	30.91 2.23 0.00	34.35 2.30 0.00	35.88 2.29 0.00	35.51 2.36 0.00	33.27 2.27 0.00	28.22 2.01 0.00	32.69 2.18 0.00	26.26 1.94 0.00	22.28 1.86 0.00
EAST_HAMPTON___DIESEL 23722	19.98 2.49 0.00	17.94 2.30 0.00	15.39 1.76 0.00	13.91 1.61 0.00	15.73 1.81 0.00	19.03 2.36 0.00	19.71 2.47 0.00	24.75 3.44 0.00	22.61 3.23 0.00	24.84 3.54 0.00	28.41 4.85 -0.05	30.13 5.25 0.00	31.09 5.19 -1.50	35.46 5.47 -4.46	34.99 5.90 -1.68	35.08 6.11 -0.28	38.37 6.32 0.00	39.94 6.35 0.00	39.84 6.69 0.00	37.08 6.07 0.00	31.23 5.02 0.00	35.51 5.01 0.00	28.29 3.97 0.00	23.84 3.41 0.00
EAST_RIVER___1 323558	19.09 1.60 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 0.99 0.00	18.02 1.35 0.00	18.76 1.51 0.00	23.26 1.95 0.00	21.22 1.84 0.00	23.21 1.91 0.00	25.67 2.16 0.00	27.14 2.25 0.00	26.52 2.12 0.00	27.66 2.13 0.00	29.66 2.25 0.00	31.00 2.32 0.00	34.42 2.37 0.00	35.94 2.35 0.00	35.56 2.40 0.00	33.32 2.32 0.00	28.26 2.06 0.00	32.78 2.27 0.00	26.35 2.03 0.00	22.40 1.97 0.00
EAST_RIVER___2 323559	19.06 1.57 0.00	17.02 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.97 0.00	17.99 1.32 0.00	18.73 1.48 0.00	23.23 1.92 0.00	21.19 1.80 0.00	23.18 1.88 0.00	25.63 2.11 0.00	27.09 2.20 0.00	26.46 2.06 0.00	27.60 2.07 0.00	29.60 2.19 0.00	30.93 2.25 0.00	34.35 2.30 0.00	35.86 2.27 0.00	35.48 2.32 0.00	33.25 2.25 0.00	28.20 2.00 0.00	32.71 2.20 0.00	26.31 1.99 0.00	22.37 1.94 0.00
EAST___DELAWARE_HYD 23607	18.50 1.00 0.00	16.47 0.83 0.00	14.19 0.56 0.00	12.80 0.50 0.00	14.48 0.56 0.00	17.49 0.82 0.00	18.20 0.95 0.00	22.59 1.28 0.00	20.64 1.26 0.00	22.63 1.33 0.00	25.09 1.58 0.00	26.56 1.68 0.00	25.97 1.57 0.00	27.12 1.59 0.00	29.14 1.72 0.00	30.46 1.78 0.00	33.90 1.86 0.00	35.44 1.85 0.00	34.99 1.84 0.00	32.75 1.75 0.00	27.75 1.54 0.00	32.21 1.71 0.00	25.77 1.45 0.00	21.74 1.31 0.00
ELEC_TRO_TEK 24086	18.95 1.45 0.00	17.04 1.40 0.00	14.63 1.00 0.00	13.17 0.87 0.00	14.86 0.95 0.00	18.00 1.33 0.00	18.67 1.43 0.00	23.22 1.91 0.00	21.09 1.71 0.00	22.97 1.67 0.00	25.89 2.33 -0.05	27.33 2.44 0.00	28.23 2.33 -1.50	32.35 2.36 -4.46	31.58 2.49 -1.68	31.48 2.52 -0.28	34.37 2.32 0.00	35.80 2.21 0.00	35.63 2.47 0.00	33.33 2.33 0.00	28.23 2.02 0.00	32.42 1.92 0.00	26.16 1.84 0.00	22.34 1.91 0.00
ELLENBURG_WT_PWR 323604	17.12 -0.37 0.00	15.28 -0.37 0.00	13.44 -0.19 0.00	12.11 -0.19 0.00	13.77 -0.15 0.00	16.49 -0.19 0.00	17.08 -0.16 0.00	21.14 -0.17 0.00	19.17 -0.21 0.00	21.10 -0.20 0.00	23.27 -0.25 0.00	24.59 -0.29 0.00	24.17 -0.23 0.00	25.28 -0.26 0.00	27.11 -0.31 0.00	28.43 -0.25 0.00	31.90 -0.14 0.00	33.47 -0.12 0.00	32.91 -0.25 0.00	30.76 -0.24 0.00	25.90 -0.30 0.00	30.01 -0.49 0.00	23.68 -0.65 0.00	19.80 -0.63 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.02 0.52 0.00	15.84 0.20 0.00	13.57 -0.07 0.00	12.20 -0.10 0.00	13.78 -0.13 0.00	16.65 -0.03 0.00	17.23 -0.01 0.00	21.07 -0.24 0.00	18.99 -0.39 0.00	20.97 -0.33 0.00	23.08 -0.43 0.00	29.17 -0.33 -4.62	24.31 -0.09 0.00	25.84 0.30 0.00	43.99 0.56 -16.01	39.06 0.56 -9.82	34.75 0.73 -1.98	34.27 0.68 0.00	34.08 0.93 0.00	31.75 0.75 0.00	26.63 0.43 0.00	31.48 0.98 0.00	25.35 1.03 0.00	20.97 0.54 0.00
EMPIRE_CC_1 323656	18.27 0.78 0.00	16.55 0.91 0.00	14.33 0.70 0.00	12.94 0.65 0.00	14.68 0.76 0.00	17.66 0.99 0.00	18.11 0.87 0.00	22.19 0.88 0.00	20.21 0.83 0.00	22.16 0.86 0.00	24.44 0.92 0.00	25.85 0.97 0.00	25.18 0.78 0.00	26.30 0.77 0.00	28.20 0.79 0.00	29.45 0.76 0.00	32.84 0.80 0.00	34.48 0.89 0.00	34.08 0.92 0.00	31.91 0.91 0.00	27.01 0.81 0.00	31.43 0.93 0.00	25.17 0.84 0.00	21.31 0.88 0.00
EMPIRE_CC_2 323658	18.27 0.78 0.00	16.55 0.91 0.00	14.33 0.70 0.00	12.94 0.65 0.00	14.68 0.76 0.00	17.66 0.99 0.00	18.11 0.87 0.00	22.19 0.88 0.00	20.21 0.83 0.00	22.16 0.86 0.00	24.44 0.92 0.00	25.85 0.97 0.00	25.18 0.78 0.00	26.30 0.77 0.00	28.20 0.79 0.00	29.45 0.76 0.00	32.84 0.80 0.00	34.48 0.89 0.00	34.08 0.92 0.00	31.91 0.91 0.00	27.01 0.81 0.00	31.43 0.93 0.00	25.17 0.84 0.00	21.31 0.88 0.00
ERIE_WT_PWR 323693	18.13 0.64 0.00	15.94 0.29 0.00	13.64 0.01 0.00	12.27 -0.03 0.00	13.86 -0.05 0.00	16.74 0.07 0.00	17.33 0.09 0.00	21.22 -0.09 0.00	19.14 -0.24 0.00	21.13 -0.17 0.00	23.26 -0.26 0.00	27.78 -0.13 -3.03	24.50 0.10 0.00	26.04 0.50 0.00	40.48 0.79 -12.28	37.00 0.79 -7.53	34.56 0.99 -1.52	34.52 0.93 0.00	34.34 1.18 0.00	32.00 1.00 0.00	26.85 0.64 0.00	31.74 1.23 0.00	25.54 1.22 0.00	21.13 0.70 0.00
E_CANADA_CAP_HY 24051	18.71 1.22 0.00	16.62 0.98 0.00	14.46 0.83 0.00	13.02 0.72 0.00	14.71 0.79 0.00	17.68 1.01 0.00	18.53 1.29 0.00	22.99 1.68 0.00	20.92 1.54 0.00	23.06 1.76 0.00	25.45 1.94 0.00	26.87 1.98 0.00	26.39 1.99 0.00	27.67 2.14 0.00	29.73 2.31 0.00	31.23 2.55 0.00	34.91 2.86 0.00	36.58 2.99 0.00	36.25 3.09 0.00	33.86 2.86 0.00	28.51 2.30 0.00	33.22 2.72 0.00	26.34 2.01 0.00	21.97 1.55 0.00
E_CANADA_MHWK_HY 24050	17.89 0.40 0.00	16.13 0.49 0.00	13.97 0.34 0.00	12.63 0.34 0.00	14.35 0.44 0.00	17.29 0.62 0.00	17.78 0.53 0.00	22.04 0.73 0.00	20.20 0.81 0.00	22.13 0.83 0.00	24.40 0.89 0.00	25.81 0.92 0.00	25.27 0.87 0.00	26.44 0.91 0.00	28.42 1.00 0.00	29.61 0.93 0.00	33.02 0.97 0.00	34.62 1.03 0.00	34.22 1.06 0.00	31.91 0.91 0.00	27.02 0.81 0.00	31.46 0.95 0.00	25.20 0.88 0.00	21.12 0.69 0.00
E_FISHKILL___LBMP 23776	18.89 1.40 0.00	16.88 1.24 0.00	14.54 0.91 0.00	13.09 0.80 0.00	14.81 0.90 0.00	17.90 1.22 0.00	18.58 1.34 0.00	23.01 1.70 0.00	20.99 1.61 0.00	22.98 1.68 0.00	25.41 1.89 0.00	26.86 1.98 0.00	26.26 1.85 0.00	27.39 1.85 0.00	29.41 1.99 0.00	30.73 2.05 0.00	34.17 2.13 0.00	35.73 2.14 0.00	35.35 2.20 0.00	33.11 2.10 0.00	28.06 1.86 0.00	32.53 2.02 0.00	26.12 1.80 0.00	22.14 1.71 0.00
FAR ROCKAWAY___4 23548	19.32 1.83 0.00	17.35 1.71 0.00	14.87 1.24 0.00	13.38 1.08 0.00	15.10 1.19 0.00	18.30 1.63 0.00	18.98 1.73 0.00	23.58 2.27 0.00	21.17 1.78 0.00	23.13 1.83 0.00	26.15 2.59 -0.05	27.62 2.73 0.00	28.54 2.64 -1.50	32.69 2.70 -4.46	31.97 2.88 -1.68	31.90 2.93 -0.28	34.84 2.79 0.00	36.30 2.71 0.00	36.11 2.96 0.00	33.76 2.76 0.00	28.55 2.35 0.00	32.79 2.28 0.00	26.45 2.12 0.00	22.59 2.16 0.00

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.12 1.62 0.00	17.06 1.42 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.37 0.00	18.78 1.54 0.00	23.30 1.99 0.00	21.25 1.87 0.00	23.25 1.95 0.00	25.71 2.19 0.00	27.18 2.29 0.00	26.55 2.15 0.00	27.70 2.17 0.00	29.71 2.30 0.00	31.05 2.37 0.00	34.48 2.43 0.00	36.00 2.41 0.00	35.62 2.46 0.00	33.38 2.38 0.00	28.31 2.11 0.00	32.82 2.32 0.00	26.40 2.07 0.00	22.43 2.00 0.00
FARRAGUT____LBMP 323566	19.07 1.58 0.00	17.02 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.97 0.00	18.00 1.33 0.00	18.74 1.49 0.00	23.24 1.93 0.00	21.20 1.81 0.00	23.19 1.89 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.07 0.00	27.61 2.08 0.00	29.62 2.20 0.00	30.94 2.26 0.00	34.35 2.31 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.28 2.28 0.00	28.23 2.03 0.00	32.73 2.23 0.00	26.32 2.00 0.00	22.38 1.95 0.00
FENNER____WINDPWR 24204	17.90 0.41 0.00	15.95 0.31 0.00	13.82 0.18 0.00	12.47 0.17 0.00	14.12 0.20 0.00	16.97 0.30 0.00	17.61 0.36 0.00	21.83 0.52 0.00	19.92 0.54 0.00	21.95 0.64 0.00	24.26 0.75 0.00	25.74 0.85 0.00	25.29 0.88 0.00	26.52 0.98 0.00	28.53 1.11 0.00	29.85 1.17 0.00	33.34 1.30 0.00	34.90 1.31 0.00	34.51 1.36 0.00	32.20 1.21 0.00	27.14 0.94 0.00	31.56 1.05 0.00	25.07 0.75 0.00	20.94 0.51 0.00
FIBERTEK____ENERGY 23856	17.59 0.10 0.00	15.69 0.05 0.00	13.58 -0.05 0.00	12.25 -0.04 0.00	13.86 -0.05 0.00	16.67 -0.01 0.00	17.27 0.03 0.00	21.35 0.04 0.00	19.44 0.07 0.00	21.40 0.10 0.00	23.64 0.13 0.00	25.07 0.18 0.00	24.62 0.21 0.00	25.84 0.31 0.00	27.80 0.38 0.00	29.08 0.40 0.00	32.51 0.46 0.00	34.03 0.43 0.00	33.65 0.49 0.00	31.42 0.42 0.00	26.52 0.32 0.00	30.91 0.40 0.00	24.61 0.29 0.00	20.57 0.14 0.00
FITZPATRICK____ 23598	17.10 -0.39 0.00	15.28 -0.36 0.00	13.26 -0.37 0.00	11.96 -0.34 0.00	13.53 -0.39 0.00	16.23 -0.44 0.00	16.80 -0.45 0.00	20.74 -0.57 0.00	18.88 -0.50 0.00	20.77 -0.53 0.00	22.93 -0.59 0.00	24.30 -0.59 0.00	23.85 -0.55 0.00	25.02 -0.51 0.00	26.88 -0.53 0.00	28.12 -0.56 0.00	31.45 -0.60 0.00	32.94 -0.65 0.00	32.55 -0.60 0.00	30.41 -0.59 0.00	25.67 -0.53 0.00	29.92 -0.59 0.00	23.86 -0.47 0.00	19.98 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.13 1.64 0.00	17.07 1.43 0.00	14.70 1.07 0.00	13.24 0.94 0.00	14.97 1.05 0.00	18.09 1.42 0.00	18.81 1.57 0.00	23.33 2.02 0.00	21.31 1.92 0.00	23.33 2.03 0.00	25.83 2.31 0.00	27.33 2.44 0.00	26.73 2.33 0.00	27.91 2.38 0.00	29.99 2.58 0.00	31.36 2.68 0.00	34.89 2.84 0.00	36.46 2.87 0.00	36.06 2.91 0.00	33.75 2.75 0.00	28.60 2.39 0.00	33.13 2.63 0.00	26.56 2.24 0.00	22.46 2.03 0.00
FORT ORANGE____ 23900	18.31 0.82 0.00	16.51 0.87 0.00	14.29 0.66 0.00	12.91 0.61 0.00	14.62 0.71 0.00	17.57 0.90 0.00	17.96 0.72 0.00	22.15 0.84 0.00	20.20 0.82 0.00	22.16 0.86 0.00	24.46 0.95 0.00	25.86 0.97 0.00	25.25 0.85 0.00	26.39 0.86 0.00	28.34 0.93 0.00	29.62 0.94 0.00	33.01 0.97 0.00	34.65 1.06 0.00	34.25 1.09 0.00	32.02 1.02 0.00	27.11 0.91 0.00	31.51 1.00 0.00	25.19 0.87 0.00	21.32 0.89 0.00
FORT_DRUM_COGEN 23780	17.79 0.30 0.00	15.77 0.13 0.00	13.68 0.05 0.00	12.34 0.05 0.00	13.96 0.04 0.00	16.76 0.09 0.00	17.42 0.17 0.00	21.73 0.42 0.00	19.87 0.49 0.00	21.94 0.64 0.00	24.32 0.81 0.00	25.88 1.00 0.00	25.45 1.05 0.00	26.64 1.11 0.00	28.61 1.19 0.00	30.08 1.40 0.00	33.49 1.44 0.00	35.04 1.45 0.00	34.63 1.47 0.00	32.46 1.46 0.00	27.33 1.12 0.00	31.79 1.29 0.00	25.18 0.85 0.00	20.89 0.46 0.00
FPL_FAR_ROCK_GT1 24212	19.32 1.83 0.00	17.35 1.71 0.00	14.87 1.24 0.00	13.38 1.08 0.00	15.10 1.19 0.00	18.30 1.63 0.00	18.98 1.73 0.00	23.58 2.27 0.00	21.17 1.78 0.00	23.13 1.83 0.00	26.15 2.59 -0.05	27.62 2.73 0.00	28.54 2.64 -1.50	32.69 2.70 -4.46	31.97 2.88 -1.68	31.90 2.93 -0.28	34.84 2.79 0.00	36.30 2.71 0.00	36.11 2.96 0.00	33.76 2.76 0.00	28.55 2.35 0.00	32.79 2.28 0.00	26.45 2.12 0.00	22.59 2.16 0.00
FPL_FAR_ROCK_GT2 23815	19.32 1.83 0.00	17.35 1.71 0.00	14.87 1.24 0.00	13.38 1.08 0.00	15.10 1.19 0.00	18.30 1.63 0.00	18.98 1.73 0.00	23.58 2.27 0.00	21.17 1.78 0.00	23.13 1.83 0.00	26.15 2.59 -0.05	27.62 2.73 0.00	28.54 2.64 -1.50	32.69 2.70 -4.46	31.97 2.88 -1.68	31.90 2.93 -0.28	34.84 2.79 0.00	36.30 2.71 0.00	36.11 2.96 0.00	33.76 2.76 0.00	28.55 2.35 0.00	32.79 2.28 0.00	26.45 2.12 0.00	22.59 2.16 0.00
FRANKLIN_FALL_HYD 24054	17.26 -0.23 0.00	15.38 -0.26 0.00	13.55 -0.08 0.00	12.21 -0.09 0.00	13.85 -0.06 0.00	16.58 -0.09 0.00	17.20 -0.04 0.00	21.31 0.00 0.00	19.35 -0.04 0.00	21.34 0.04 0.00	23.56 0.04 0.00	24.91 0.02 0.00	24.50 0.09 0.00	25.61 0.08 0.00	27.44 0.02 0.00	28.79 0.11 0.00	32.27 0.22 0.00	33.85 0.26 0.00	33.28 0.13 0.00	31.15 0.15 0.00	26.24 0.04 0.00	30.52 0.02 0.00	24.08 -0.25 0.00	20.08 -0.35 0.00
FREEPORT_EQUS_GT1 23764	19.04 1.55 0.00	17.14 1.49 0.00	14.71 1.08 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.10 1.42 0.00	18.76 1.52 0.00	23.35 2.03 0.00	21.21 1.83 0.00	23.07 1.77 0.00	25.94 2.38 -0.05	27.41 2.53 0.00	28.33 2.43 -1.50	32.38 2.39 -4.46	31.60 2.51 -1.68	31.50 2.54 -0.28	34.37 2.33 0.00	35.79 2.21 0.00	35.67 2.52 0.00	33.48 2.48 0.00	28.31 2.11 0.00	32.49 1.99 0.00	26.23 1.90 0.00	22.48 2.05 0.00
FREEPORT____CT2 23818	19.04 1.55 0.00	17.14 1.49 0.00	14.71 1.08 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.10 1.42 0.00	18.76 1.52 0.00	23.35 2.03 0.00	21.21 1.83 0.00	23.07 1.77 0.00	25.94 2.38 -0.05	27.41 2.53 0.00	28.33 2.43 -1.50	32.38 2.39 -4.46	31.60 2.51 -1.68	31.50 2.54 -0.28	34.37 2.33 0.00	35.79 2.21 0.00	35.67 2.52 0.00	33.48 2.48 0.00	28.31 2.11 0.00	32.49 1.99 0.00	26.23 1.90 0.00	22.48 2.05 0.00
FULTON COGEN____ 23766	17.44 -0.05 0.00	15.57 -0.08 0.00	13.48 -0.15 0.00	12.16 -0.13 0.00	13.76 -0.16 0.00	16.53 -0.14 0.00	17.11 -0.13 0.00	21.17 -0.14 0.00	19.28 -0.11 0.00	21.19 -0.11 0.00	23.41 -0.10 0.00	24.81 -0.08 0.00	24.37 -0.04 0.00	25.57 0.03 0.00	27.49 0.08 0.00	28.77 0.09 0.00	32.17 0.13 0.00	33.69 0.10 0.00	33.30 0.14 0.00	31.10 0.10 0.00	26.25 0.05 0.00	30.62 0.12 0.00	24.41 0.08 0.00	20.41 -0.01 0.00
FULTON____LFGE 323630	19.90 2.40 0.00	17.70 2.06 0.00	15.35 1.71 0.00	13.83 1.53 0.00	15.65 1.73 0.00	18.90 2.22 0.00	19.79 2.55 0.00	24.65 3.35 0.00	22.46 3.08 0.00	24.76 3.45 0.00	27.41 3.89 0.00	28.99 4.10 0.00	28.45 4.05 0.00	29.86 4.33 0.00	32.07 4.65 0.00	33.63 4.95 0.00	37.62 5.57 0.00	39.44 5.85 0.00	39.08 5.92 0.00	36.50 5.50 0.00	30.73 4.53 0.00	35.75 5.24 0.00	28.26 3.93 0.00	23.43 3.01 0.00

G.F.CEMENT___DRP 24184	18.92 1.43 0.00	17.00 1.36 0.00	14.71 1.08 0.00	13.29 0.99 0.00	15.10 1.18 0.00	18.20 1.52 0.00	18.76 1.51 0.00	23.14 1.83 0.00	21.06 1.67 0.00	23.14 1.84 0.00	25.41 1.90 0.00	26.89 2.01 0.00	26.16 1.76 0.00	27.48 1.95 0.00	29.31 1.90 0.00	30.57 1.89 0.00	34.15 2.11 0.00	35.90 2.31 0.00	35.75 2.60 0.00	33.55 2.55 0.00	28.39 2.19 0.00	32.89 2.39 0.00	26.36 2.03 0.00	22.18 1.75 0.00
GARDENVILLE___LBMP 24039	18.06 0.57 0.00	15.87 0.23 0.00	13.59 -0.04 0.00	12.22 -0.08 0.00	13.81 -0.11 0.00	16.67 0.00 0.00	17.26 0.02 0.00	21.12 -0.19 0.00	19.04 -0.34 0.00	21.02 -0.28 0.00	23.14 -0.38 0.00	28.40 -0.27 -3.78	24.37 -0.03 0.00	25.90 0.36 0.00	42.21 0.63 -14.16	38.00 0.63 -8.69	34.60 0.81 -1.75	34.33 0.74 0.00	34.15 1.00 0.00	31.83 0.83 0.00	26.70 0.50 0.00	31.56 1.06 0.00	25.42 1.10 0.00	21.02 0.60 0.00
GENERAL___MILLS 23808	18.12 0.62 0.00	15.92 0.28 0.00	13.63 0.00 0.00	12.26 -0.04 0.00	13.85 -0.06 0.00	16.73 0.05 0.00	17.32 0.07 0.00	21.20 -0.11 0.00	19.12 -0.26 0.00	21.10 -0.20 0.00	23.23 -0.28 0.00	27.74 -0.17 -3.03	24.48 0.07 0.00	26.01 0.47 0.00	40.44 -0.75 -12.28	36.97 0.76 -7.53	34.51 0.94 -1.52	34.48 0.89 0.00	34.30 1.15 0.00	31.97 0.97 0.00	26.82 0.62 0.00	31.70 1.20 0.00	25.52 1.19 0.00	21.10 0.68 0.00
GE_PLASTICS___DRP 24183	18.18 0.69 0.00	16.47 0.82 0.00	14.27 0.64 0.00	12.90 0.60 0.00	14.61 0.69 0.00	17.56 0.88 0.00	18.00 0.75 0.00	22.20 0.89 0.00	20.24 0.86 0.00	22.19 0.89 0.00	24.50 0.99 0.00	25.91 1.03 0.00	25.32 0.92 0.00	26.47 0.93 0.00	28.41 0.99 0.00	29.68 1.00 0.00	33.07 1.02 0.00	34.69 1.09 0.00	34.31 1.15 0.00	32.07 1.07 0.00	27.16 0.95 0.00	31.54 1.04 0.00	25.24 0.91 0.00	21.35 0.92 0.00
GILBOA___1 23756	18.31 0.82 0.00	16.41 0.76 0.00	14.19 0.56 0.00	12.84 0.55 0.00	14.55 0.63 0.00	17.50 0.83 0.00	18.03 0.79 0.00	22.29 0.98 0.00	20.30 0.92 0.00	22.26 0.96 0.00	24.57 1.06 0.00	25.98 1.09 0.00	25.41 1.01 0.00	26.56 1.02 0.00	28.51 1.10 0.00	29.74 1.06 0.00	33.09 1.04 0.00	34.72 1.13 0.00	34.37 1.21 0.00	32.11 1.12 0.00	27.22 1.02 0.00	31.65 1.14 0.00	25.34 1.02 0.00	21.39 0.96 0.00
GILBOA___2 23757	18.31 0.82 0.00	16.41 0.76 0.00	14.19 0.56 0.00	12.84 0.55 0.00	14.55 0.63 0.00	17.50 0.83 0.00	18.03 0.79 0.00	22.29 0.98 0.00	20.30 0.92 0.00	22.26 0.96 0.00	24.57 1.06 0.00	25.98 1.09 0.00	25.41 1.01 0.00	26.56 1.02 0.00	28.51 1.10 0.00	29.74 1.06 0.00	33.09 1.04 0.00	34.72 1.13 0.00	34.37 1.21 0.00	32.11 1.12 0.00	27.22 1.02 0.00	31.65 1.14 0.00	25.34 1.02 0.00	21.39 0.96 0.00
GILBOA___3 23758	18.31 0.82 0.00	16.41 0.76 0.00	14.19 0.56 0.00	12.84 0.55 0.00	14.55 0.63 0.00	17.50 0.83 0.00	18.03 0.79 0.00	22.29 0.98 0.00	20.30 0.92 0.00	22.26 0.96 0.00	24.57 1.06 0.00	25.98 1.09 0.00	25.41 1.01 0.00	26.56 1.02 0.00	28.51 1.10 0.00	29.74 1.06 0.00	33.09 1.04 0.00	34.72 1.13 0.00	34.37 1.21 0.00	32.11 1.12 0.00	27.22 1.02 0.00	31.65 1.14 0.00	25.34 1.02 0.00	21.39 0.96 0.00
GILBOA___4 23759	18.31 0.82 0.00	16.41 0.76 0.00	14.19 0.56 0.00	12.84 0.55 0.00	14.55 0.63 0.00	17.50 0.83 0.00	18.03 0.79 0.00	22.29 0.98 0.00	20.30 0.92 0.00	22.26 0.96 0.00	24.57 1.06 0.00	25.98 1.09 0.00	25.41 1.01 0.00	26.56 1.02 0.00	28.51 1.10 0.00	29.74 1.06 0.00	33.09 1.04 0.00	34.72 1.13 0.00	34.37 1.21 0.00	32.11 1.12 0.00	27.22 1.02 0.00	31.65 1.14 0.00	25.34 1.02 0.00	21.39 0.96 0.00
GILBOA____ 23599	18.31 0.82 0.00	16.41 0.76 0.00	14.19 0.56 0.00	12.84 0.55 0.00	14.55 0.63 0.00	17.50 0.83 0.00	18.03 0.79 0.00	22.29 0.98 0.00	20.30 0.92 0.00	22.26 0.96 0.00	24.57 1.06 0.00	25.98 1.09 0.00	25.41 1.01 0.00	26.56 1.02 0.00	28.51 1.10 0.00	29.74 1.06 0.00	33.09 1.04 0.00	34.72 1.13 0.00	34.37 1.21 0.00	32.11 1.12 0.00	27.22 1.02 0.00	31.65 1.14 0.00	25.34 1.02 0.00	21.39 0.96 0.00
GINNA____ 23603	16.96 -0.53 0.00	15.00 -0.64 0.00	12.92 -0.71 0.00	11.63 -0.67 0.00	13.14 -0.77 0.00	15.85 -0.82 0.00	16.46 -0.79 0.00	20.29 -1.02 0.00	18.45 -0.94 0.00	20.40 -0.89 0.00	22.54 -0.97 0.00	23.80 -0.93 0.16	23.68 -0.72 0.00	25.03 -0.50 0.00	26.38 -0.38 0.65	27.88 -0.40 0.40	31.61 -0.35 0.08	33.19 -0.40 0.00	32.85 -0.31 0.00	30.61 -0.40 0.00	25.72 -0.48 0.00	30.10 -0.41 0.00	23.97 -0.35 0.00	19.89 -0.54 0.00
GLEN PARK____ 23778	17.92 0.43 0.00	15.86 0.22 0.00	13.76 0.13 0.00	12.42 0.12 0.00	14.05 0.13 0.00	16.87 0.19 0.00	17.54 0.30 0.00	21.89 0.58 0.00	20.03 0.64 0.00	22.10 0.81 0.00	24.51 0.99 0.00	26.11 1.23 0.00	25.67 1.27 0.00	26.87 1.34 0.00	28.85 1.43 0.00	30.36 1.68 0.00	33.80 1.75 0.00	35.34 1.75 0.00	34.92 1.77 0.00	32.75 1.75 0.00	27.57 1.37 0.00	32.06 1.56 0.00	25.38 1.06 0.00	21.05 0.62 0.00
GLENWOOD_IC_1_G5 23712	19.09 1.60 0.00	17.11 1.46 0.00	14.70 1.07 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.08 1.41 0.00	18.78 1.53 0.00	23.34 2.03 0.00	21.25 1.87 0.00	23.19 1.89 0.00	25.84 2.28 -0.05	27.27 2.38 0.00	28.17 2.27 -1.50	32.28 2.30 -4.46	31.54 2.45 -1.68	31.46 2.50 -0.28	34.47 2.42 0.00	35.94 2.35 0.00	35.69 2.53 0.00	33.39 2.39 0.00	28.27 2.06 0.00	32.59 2.09 0.00	26.31 1.98 0.00	22.47 2.04 0.00
GLENWOOD_IC_2_G1 23688	19.05 1.55 0.00	17.06 1.42 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 0.99 0.00	18.03 1.36 0.00	18.74 1.49 0.00	23.26 1.96 0.00	21.19 1.80 0.00	23.13 1.83 0.00	25.82 2.26 -0.05	27.26 2.38 0.00	28.15 2.25 -1.50	32.26 2.27 -4.46	31.50 2.41 -1.68	31.43 2.47 -0.28	34.48 2.43 0.00	35.98 2.39 0.00	35.71 2.55 0.00	33.42 2.42 0.00	28.31 2.10 0.00	32.69 2.18 0.00	26.31 1.98 0.00	22.39 1.96 0.00
GLENWOOD_IC_3_G1 23689	19.05 1.55 0.00	17.06 1.42 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 0.99 0.00	18.03 1.36 0.00	18.74 1.49 0.00	23.26 1.96 0.00	21.19 1.80 0.00	23.13 1.83 0.00	25.82 2.26 -0.05	27.26 2.38 0.00	28.15 2.25 -1.50	32.26 2.27 -4.46	31.50 2.41 -1.68	31.43 2.47 -0.28	34.48 2.43 0.00	35.98 2.39 0.00	35.71 2.55 0.00	33.42 2.42 0.00	28.31 2.10 0.00	32.69 2.18 0.00	26.31 1.98 0.00	22.39 1.96 0.00
GLENWOOD___4 23550	19.09 1.60 0.00	17.11 1.46 0.00	14.70 1.07 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.08 1.41 0.00	18.78 1.53 0.00	23.34 2.03 0.00	21.25 1.87 0.00	23.19 1.89 0.00	25.89 2.33 -0.05	27.33 2.44 0.00	28.23 2.33 -1.50	32.34 2.36 -4.46	31.60 2.51 -1.68	31.54 2.57 -0.28	34.54 2.49 0.00	36.02 2.43 0.00	35.78 2.62 0.00	33.46 2.45 0.00	28.33 2.12 0.00	32.65 2.15 0.00	26.34 2.01 0.00	22.47 2.04 0.00

GLENWOOD___5 23614	19.09 1.60 0.00	17.11 1.46 0.00	14.70 1.07 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.08 1.41 0.00	18.78 1.53 0.00	23.34 2.03 0.00	21.25 1.87 0.00	23.19 1.89 0.00	25.89 2.33 -0.05	27.33 2.44 0.00	28.23 2.33 -1.50	32.34 2.36 -4.46	31.60 2.51 -1.68	31.54 2.57 -0.28	34.54 2.49 0.00	36.02 2.43 0.00	35.78 2.62 0.00	33.46 2.45 0.00	28.33 2.12 0.00	32.65 2.15 0.00	26.34 2.01 0.00	22.47 2.04 0.00
GLOBAL GREEN_PORT_GT1 23814	19.98 2.49 0.00	17.94 2.30 0.00	15.39 1.76 0.00	13.91 1.61 0.00	15.72 1.81 0.00	19.02 2.35 0.00	19.71 2.46 0.00	24.74 3.43 0.00	22.59 3.20 0.00	24.80 3.50 0.00	28.35 4.79 -0.05	30.08 5.19 0.00	31.03 5.13 -1.50	35.39 5.40 -4.46	34.92 5.83 -1.68	35.00 6.04 -0.28	38.28 6.23 0.00	39.85 6.26 0.00	39.77 6.61 0.00	37.01 6.01 0.00	31.18 4.98 0.00	35.47 4.97 0.00	28.27 3.95 0.00	23.82 3.40 0.00
GLOBE___DSASP 323697	17.44 -0.06 0.00	15.32 -0.32 0.00	13.15 -0.48 0.00	11.83 -0.47 0.00	13.35 -0.57 0.00	16.11 -0.56 0.00	16.63 -0.61 0.00	20.23 -1.07 0.00	18.18 -1.21 0.00	20.07 -1.23 0.00	22.05 -1.47 0.00	22.88 -1.47 0.53	23.19 -1.22 0.00	24.70 -0.83 0.00	31.35 -0.69 -4.63	30.77 -0.75 -2.84	31.93 -0.69 -0.57	32.85 -0.74 0.00	32.68 -0.47 0.00	30.45 -0.55 0.00	25.55 -0.65 0.00	30.24 -0.27 0.00	24.45 0.12 0.00	20.23 -0.20 0.00
GOETHSLN___LBMP 323567	19.00 1.51 0.00	16.96 1.32 0.00	14.59 0.96 0.00	13.13 0.84 0.00	14.83 0.91 0.00	17.92 1.25 0.00	18.66 1.41 0.00	23.15 1.85 0.00	21.12 1.74 0.00	23.09 1.79 0.00	25.51 2.00 0.00	26.98 2.09 0.00	26.36 1.96 0.00	27.50 1.96 0.00	29.47 2.05 0.00	30.80 2.12 0.00	34.20 2.15 0.00	35.70 2.11 0.00	35.33 2.17 0.00	33.13 2.13 0.00	28.10 1.90 0.00	32.62 2.12 0.00	26.20 1.89 0.02	22.29 1.86 0.00
GOODYEAR_LAKE_HYD 323669	18.48 0.99 0.00	16.45 0.80 0.00	14.23 0.60 0.00	12.83 0.53 0.00	14.51 0.59 0.00	17.47 0.79 0.00	18.18 0.93 0.00	22.57 1.26 0.00	20.58 1.20 0.00	22.62 1.32 0.00	24.99 1.47 0.00	26.43 1.55 0.00	25.93 1.53 0.00	27.15 1.62 0.00	29.71 1.79 -0.51	30.86 1.87 -0.31	34.12 2.01 -0.06	35.63 2.04 0.00	35.29 2.13 0.00	32.96 1.96 0.00	27.86 1.65 0.00	32.42 1.92 0.00	25.84 1.52 0.00	21.65 1.22 0.00
GOUDEY___7 23579	18.04 0.55 0.00	16.08 0.44 0.00	13.86 0.23 0.00	12.50 0.20 0.00	14.18 0.26 0.00	17.08 0.40 0.00	17.69 0.44 0.00	21.91 0.60 0.00	19.92 0.54 0.00	21.85 0.55 0.00	24.08 0.56 0.00	25.80 0.65 -0.27	25.04 0.64 0.00	26.26 0.73 0.00	29.70 0.90 -1.39	30.41 0.88 -0.85	33.13 0.91 -0.17	34.38 0.79 0.00	34.10 0.95 0.00	31.91 0.92 0.00	26.95 0.75 0.00	31.49 0.99 0.00	25.19 0.86 0.00	21.10 0.67 0.00
GOUDEY___8 23580	18.04 0.55 0.00	16.08 0.44 0.00	13.86 0.23 0.00	12.50 0.20 0.00	14.18 0.26 0.00	17.08 0.40 0.00	17.69 0.44 0.00	21.91 0.60 0.00	19.92 0.54 0.00	21.85 0.55 0.00	24.08 0.56 0.00	25.80 0.65 -0.27	25.04 0.64 0.00	26.26 0.73 0.00	29.70 0.90 -1.39	30.41 0.88 -0.85	33.13 0.91 -0.17	34.38 0.79 0.00	34.10 0.95 0.00	31.91 0.92 0.00	26.95 0.75 0.00	31.49 0.99 0.00	25.19 0.86 0.00	21.10 0.67 0.00
GOWANUS_GT1_1 24077	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_2 24078	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_3 24079	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_4 24080	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_5 24084	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_6 24111	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_7 24112	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT1_8 24113	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00

GOWANUS_GT2_1 24114	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_2 24115	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_3 24116	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_4 24117	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_5 24118	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_6 24119	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_7 24120	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT2_8 24121	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT3_1 24122	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT3_2 24123	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT3_3 24124	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT3_4 24125	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT3_5 24126	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT3_6 24127	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT3_7 24128	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00

GOWANUS_GT3_8 24129	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.72 2.21 0.00	27.19 2.30 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.28 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.59 2.22 -6.05	22.52 2.09 0.00
GOWANUS_GT4_1 24130	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_2 24131	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_3 24132	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_4 24133	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_5 24134	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_6 24135	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_7 24136	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GOWANUS_GT4_8 24137	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GREENIDGE___3 23582	18.09 0.60 0.00	16.04 0.40 0.00	13.78 0.15 0.00	12.40 0.11 0.00	14.06 0.14 0.00	16.97 0.30 0.00	17.63 0.38 0.00	21.84 0.52 0.00	19.87 0.49 0.00	21.88 0.58 0.00	24.13 0.61 0.00	26.06 0.76 -0.42	25.27 0.87 0.00	26.62 1.09 0.00	30.83 1.35 -2.07	31.32 1.37 -1.27	33.83 1.52 -0.25	35.02 1.43 0.00	34.73 1.58 0.00	32.43 1.43 0.00	27.30 1.09 0.00	31.95 1.45 0.00	25.50 1.18 0.00	21.19 0.76 0.00
GREENIDGE___4 23583	18.09 0.60 0.00	16.04 0.40 0.00	13.78 0.15 0.00	12.40 0.11 0.00	14.06 0.14 0.00	16.97 0.30 0.00	17.63 0.38 0.00	21.84 0.52 0.00	19.87 0.49 0.00	21.88 0.58 0.00	24.13 0.61 0.00	26.06 0.76 -0.42	25.27 0.87 0.00	26.62 1.09 0.00	30.83 1.35 -2.07	31.32 1.37 -1.27	33.83 1.52 -0.25	35.02 1.43 0.00	34.73 1.58 0.00	32.43 1.43 0.00	27.30 1.09 0.00	31.95 1.45 0.00	25.50 1.18 0.00	21.19 0.76 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
GROVEVILLE___HYD 323602	19.13 1.64 0.00	17.07 1.43 0.00	14.70 1.07 0.00	13.24 0.94 0.00	14.97 1.05 0.00	18.09 1.42 0.00	18.81 1.57 0.00	23.33 2.02 0.00	21.31 1.92 0.00	23.33 2.03 0.00	25.83 2.31 0.00	27.33 2.44 0.00	26.73 2.33 0.00	27.91 2.38 0.00	29.99 2.58 0.00	31.36 2.68 0.00	34.89 2.84 0.00	36.46 2.87 0.00	36.06 2.91 0.00	33.75 2.75 0.00	28.60 2.39 0.00	33.13 2.63 0.00	26.56 2.24 0.00	22.46 2.03 0.00
HAMPSHIRE___PAPER_HYD 323593	17.30 -0.19 0.00	15.41 -0.24 0.00	13.51 -0.12 0.00	12.19 -0.11 0.00	13.80 -0.12 0.00	16.52 -0.15 0.00	17.16 -0.09 0.00	21.27 -0.04 0.00	19.32 -0.06 0.00	21.30 0.00 0.00	23.54 0.02 0.00	24.94 0.06 0.00	24.51 0.11 0.00	25.55 0.02 0.00	27.35 -0.06 0.00	28.71 0.03 0.00	32.02 -0.02 0.00	33.63 0.04 0.00	33.18 0.03 0.00	31.14 0.13 0.00	26.25 0.05 0.00	30.67 0.17 0.00	24.28 -0.05 0.00	20.23 -0.20 0.00
HARDSCRABBLE_WT_PWR 323673	17.80 0.31 0.00	16.05 0.40 0.00	13.93 0.29 0.00	12.59 0.29 0.00	14.29 0.37 0.00	17.20 0.53 0.00	17.71 0.46 0.00	21.94 0.63 0.00	20.10 0.72 0.00	22.05 0.75 0.00	24.32 0.80 0.00	25.72 0.83 0.00	25.20 0.80 0.00	26.37 0.84 0.00	28.34 0.92 0.00	29.55 0.87 0.00	32.96 0.91 0.00	34.54 0.95 0.00	34.11 0.96 0.00	31.80 0.80 0.00	26.89 0.69 0.00	31.32 0.82 0.00	25.11 0.78 0.00	21.04 0.61 0.00

HARZA MOOSE__RIVER 24016	17.80 0.31 0.00	15.86 0.21 0.00	13.77 0.13 0.00	12.42 0.12 0.00	14.06 0.14 0.00	16.88 0.21 0.00	17.53 0.29 0.00	21.77 0.46 0.00	19.87 0.49 0.00	21.89 0.59 0.00	24.22 0.71 0.00	25.67 0.78 0.00	25.23 0.83 0.00	26.44 0.90 0.00	28.40 0.99 0.00	29.75 1.07 0.00	33.21 1.17 0.00	34.80 1.21 0.00	34.38 1.22 0.00	32.14 1.14 0.00	27.10 0.89 0.00	31.54 1.03 0.00	25.04 0.71 0.00	20.87 0.44 0.00
HEMPSTEAD____ 23647	18.97 1.48 0.00	17.05 1.41 0.00	14.64 1.01 0.00	13.17 0.87 0.00	14.87 0.96 0.00	18.01 1.34 0.00	18.69 1.44 0.00	23.25 1.95 0.00	21.15 1.77 0.00	23.03 1.73 0.00	25.88 2.32 -0.05	27.34 2.45 0.00	28.24 2.34 -1.50	32.34 2.36 -4.46	31.58 2.49 -1.68	31.49 2.52 -0.28	34.39 2.34 0.00	35.82 2.23 0.00	35.65 2.50 0.00	33.36 2.36 0.00	28.23 2.03 0.00	32.45 1.95 0.00	26.18 1.85 0.00	22.36 1.93 0.00
HICKLING___1 23621	18.46 0.97 0.00	16.36 0.72 0.00	14.02 0.38 0.00	12.62 0.32 0.00	14.33 0.42 0.00	17.33 0.65 0.00	17.98 0.74 0.00	22.31 1.00 0.00	20.28 0.89 0.00	22.26 0.96 0.00	24.52 1.01 0.00	26.69 1.19 -0.62	25.67 1.27 0.00	27.01 1.47 0.00	32.26 1.81 -3.03	32.34 1.80 -1.86	34.36 1.94 -0.37	35.31 1.72 0.00	35.07 1.92 0.00	32.79 1.79 0.00	27.59 1.39 0.00	32.38 1.87 0.00	25.92 1.59 0.00	21.56 1.13 0.00
HICKLING___2 23622	18.46 0.97 0.00	16.36 0.72 0.00	14.02 0.38 0.00	12.62 0.32 0.00	14.33 0.42 0.00	17.33 0.65 0.00	17.98 0.74 0.00	22.31 1.00 0.00	20.28 0.89 0.00	22.26 0.96 0.00	24.52 1.01 0.00	26.69 1.19 -0.62	25.67 1.27 0.00	27.01 1.47 0.00	32.26 1.81 -3.03	32.34 1.80 -1.86	34.36 1.94 -0.37	35.31 1.72 0.00	35.07 1.92 0.00	32.79 1.79 0.00	27.59 1.39 0.00	32.38 1.87 0.00	25.92 1.59 0.00	21.56 1.13 0.00
HIGH FALLS___HY 23754	18.84 1.35 0.00	16.78 1.14 0.00	14.44 0.81 0.00	13.00 0.70 0.00	14.69 0.78 0.00	17.76 1.09 0.00	18.49 1.24 0.00	22.97 1.66 0.00	21.02 1.64 0.00	23.06 1.76 0.00	25.55 2.04 0.00	27.05 2.16 0.00	26.47 2.07 0.00	27.64 2.10 0.00	29.71 2.30 0.00	31.08 2.40 0.00	34.59 2.54 0.00	36.15 2.56 0.00	35.72 2.57 0.00	33.44 2.43 0.00	28.33 2.13 0.00	32.82 2.31 0.00	26.27 1.94 0.00	22.18 1.75 0.00
HILLBURN___GT 23639	19.06 1.57 0.00	17.01 1.37 0.00	14.64 1.01 0.00	13.17 0.88 0.00	14.89 0.97 0.00	17.98 1.31 0.00	18.70 1.46 0.00	23.20 1.89 0.00	21.16 1.78 0.00	23.17 1.87 0.00	25.65 2.13 0.00	27.12 2.23 0.00	26.50 2.10 0.00	27.64 2.11 0.00	29.69 2.27 0.00	31.05 2.37 0.00	34.51 2.47 0.00	36.07 2.48 0.00	35.70 2.54 0.00	33.46 2.46 0.00	28.37 2.17 0.00	32.87 2.37 0.00	26.41 2.08 0.00	22.37 1.94 0.00
HISHELDN_WT_PWR 323625	18.03 0.53 0.00	15.87 0.22 0.00	13.58 -0.06 0.00	12.21 -0.09 0.00	13.79 -0.12 0.00	16.64 -0.04 0.00	17.22 -0.03 0.00	21.14 -0.17 0.00	19.12 -0.26 0.00	21.11 -0.19 0.00	23.23 -0.28 0.00	26.98 -0.19 -2.29	24.42 0.02 0.00	25.89 0.36 0.00	38.67 0.61 -10.64	35.80 0.59 -6.53	34.10 0.74 -1.31	34.23 0.64 0.00	34.05 0.89 0.00	31.77 0.77 0.00	26.66 0.46 0.00	31.47 0.97 0.00	25.34 1.02 0.00	20.99 0.56 0.00
HOLTSVILLE_IC_1 23690	18.89 1.40 0.00	17.05 1.41 0.00	14.64 1.01 0.00	13.20 0.89 0.00	14.89 0.97 0.00	18.02 1.35 0.00	18.65 1.41 0.00	23.28 1.97 0.00	21.13 1.75 0.00	22.98 1.68 0.00	26.15 2.59 -0.05	27.57 2.68 0.00	28.47 2.57 -1.50	32.63 2.64 -4.46	31.80 2.71 -1.68	31.62 2.66 -0.28	34.38 2.33 0.00	35.76 2.17 0.00	35.80 2.65 0.00	33.50 2.50 0.00	28.39 2.18 0.00	32.45 1.95 0.00	26.17 1.85 0.00	22.35 1.92 0.00
HOLTSVILLE_IC_10 23699	19.00 1.51 0.00	17.15 1.50 0.00	14.71 1.08 0.00	13.26 0.96 0.00	14.97 1.05 0.00	18.13 1.46 0.00	18.77 1.52 0.00	23.43 2.12 0.00	21.28 1.90 0.00	23.17 1.87 0.00	26.37 2.81 -0.05	27.82 2.93 0.00	28.72 2.82 -1.50	32.91 2.92 -4.46	32.10 3.01 -1.68	31.92 2.95 -0.28	34.70 2.66 0.00	36.10 2.51 0.00	36.16 3.01 0.00	33.82 2.82 0.00	28.65 2.45 0.00	32.74 2.24 0.00	26.38 2.05 0.00	22.50 2.07 0.00
HOLTSVILLE_IC_2 23691	18.89 1.40 0.00	17.05 1.41 0.00	14.64 1.01 0.00	13.20 0.89 0.00	14.89 0.97 0.00	18.02 1.35 0.00	18.65 1.41 0.00	23.28 1.97 0.00	21.13 1.75 0.00	22.98 1.68 0.00	26.15 2.59 -0.05	27.57 2.68 0.00	28.47 2.57 -1.50	32.63 2.64 -4.46	31.80 2.71 -1.68	31.62 2.66 -0.28	34.38 2.33 0.00	35.76 2.17 0.00	35.80 2.65 0.00	33.50 2.50 0.00	28.39 2.18 0.00	32.45 1.95 0.00	26.17 1.85 0.00	22.35 1.92 0.00
HOLTSVILLE_IC_3 23692	18.89 1.40 0.00	17.05 1.41 0.00	14.64 1.01 0.00	13.20 0.89 0.00	14.89 0.97 0.00	18.02 1.35 0.00	18.65 1.41 0.00	23.28 1.97 0.00	21.13 1.75 0.00	22.98 1.68 0.00	26.15 2.59 -0.05	27.57 2.68 0.00	28.47 2.57 -1.50	32.63 2.64 -4.46	31.80 2.71 -1.68	31.62 2.66 -0.28	34.38 2.33 0.00	35.76 2.17 0.00	35.80 2.65 0.00	33.50 2.50 0.00	28.39 2.18 0.00	32.45 1.95 0.00	26.17 1.85 0.00	22.35 1.92 0.00
HOLTSVILLE_IC_4 23693	18.89 1.40 0.00	17.05 1.41 0.00	14.64 1.01 0.00	13.20 0.89 0.00	14.89 0.97 0.00	18.02 1.35 0.00	18.65 1.41 0.00	23.28 1.97 0.00	21.13 1.75 0.00	22.98 1.68 0.00	26.15 2.59 -0.05	27.57 2.68 0.00	28.47 2.57 -1.50	32.63 2.64 -4.46	31.80 2.71 -1.68	31.62 2.66 -0.28	34.38 2.33 0.00	35.76 2.17 0.00	35.80 2.65 0.00	33.50 2.50 0.00	28.39 2.18 0.00	32.45 1.95 0.00	26.17 1.85 0.00	22.35 1.92 0.00
HOLTSVILLE_IC_5 23694	18.89 1.40 0.00	17.05 1.41 0.00	14.64 1.01 0.00	13.20 0.89 0.00	14.89 0.97 0.00	18.02 1.35 0.00	18.65 1.41 0.00	23.28 1.97 0.00	21.13 1.75 0.00	22.98 1.68 0.00	26.15 2.59 -0.05	27.57 2.68 0.00	28.47 2.57 -1.50	32.63 2.64 -4.46	31.80 2.71 -1.68	31.62 2.66 -0.28	34.38 2.33 0.00	35.76 2.17 0.00	35.80 2.65 0.00	33.50 2.50 0.00	28.39 2.18 0.00	32.45 1.95 0.00	26.17 1.85 0.00	22.35 1.92 0.00
HOLTSVILLE_IC_6 23695	19.00 1.51 0.00	17.15 1.50 0.00	14.71 1.08 0.00	13.26 0.96 0.00	14.97 1.05 0.00	18.13 1.46 0.00	18.77 1.52 0.00	23.43 2.12 0.00	21.28 1.90 0.00	23.17 1.87 0.00	26.37 2.81 -0.05	27.82 2.93 0.00	28.72 2.82 -1.50	32.91 2.92 -4.46	32.10 3.01 -1.68	31.92 2.95 -0.28	34.70 2.66 0.00	36.10 2.51 0.00	36.16 3.01 0.00	33.82 2.82 0.00	28.65 2.45 0.00	32.74 2.24 0.00	26.38 2.05 0.00	22.50 2.07 0.00
HOLTSVILLE_IC_7 23696	19.00 1.51 0.00	17.15 1.50 0.00	14.71 1.08 0.00	13.26 0.96 0.00	14.97 1.05 0.00	18.13 1.46 0.00	18.77 1.52 0.00	23.43 2.12 0.00	21.28 1.90 0.00	23.17 1.87 0.00	26.37 2.81 -0.05	27.82 2.93 0.00	28.72 2.82 -1.50	32.91 2.92 -4.46	32.10 3.01 -1.68	31.92 2.95 -0.28	34.70 2.66 0.00	36.10 2.51 0.00	36.16 3.01 0.00	33.82 2.82 0.00	28.65 2.45 0.00	32.74 2.24 0.00	26.38 2.05 0.00	22.50 2.07 0.00

HOLTSVILLE_IC_8 23697	19.00 1.51 0.00	17.15 1.50 0.00	14.71 1.08 0.00	13.26 0.96 0.00	14.97 1.05 0.00	18.13 1.46 0.00	18.77 1.52 0.00	23.43 2.12 0.00	21.28 1.90 0.00	23.17 1.87 0.00	26.37 2.81 -0.05	27.82 2.93 0.00	28.72 2.82 -1.50	32.91 2.92 -4.46	32.10 3.01 -1.68	31.92 2.95 -0.28	34.70 2.66 0.00	36.10 2.51 0.00	36.16 3.01 0.00	33.82 2.82 0.00	28.65 2.45 0.00	32.74 2.24 0.00	26.38 2.05 0.00	22.50 2.07 0.00
HOLTSVILLE_IC_9 23698	19.00 1.51 0.00	17.15 1.50 0.00	14.71 1.08 0.00	13.26 0.96 0.00	14.97 1.05 0.00	18.13 1.46 0.00	18.77 1.52 0.00	23.43 2.12 0.00	21.28 1.90 0.00	23.17 1.87 0.00	26.37 2.81 -0.05	27.82 2.93 0.00	28.72 2.82 -1.50	32.91 2.92 -4.46	32.10 3.01 -1.68	31.92 2.95 -0.28	34.70 2.66 0.00	36.10 2.51 0.00	36.16 3.01 0.00	33.82 2.82 0.00	28.65 2.45 0.00	32.74 2.24 0.00	26.38 2.05 0.00	22.50 2.07 0.00
HOWARD_WT_PWR 323690	18.42 0.93 0.00	16.24 0.59 0.00	13.86 0.23 0.00	12.47 0.17 0.00	14.14 0.22 0.00	17.11 0.44 0.00	17.76 0.51 0.00	21.98 0.67 0.00	20.01 0.63 0.00	22.08 0.78 0.00	24.33 0.81 0.00	26.64 0.95 -0.80	25.51 1.11 0.00	26.94 1.40 0.00	32.96 1.70 -3.85	32.68 1.64 -2.36	34.42 1.90 -0.48	35.27 1.68 0.00	35.06 1.91 0.00	32.80 1.80 0.00	27.53 1.33 0.00	32.31 1.81 0.00	25.95 1.63 0.00	21.44 1.01 0.00
HQ_GEN_CEDARS 23644	16.89 -0.60 0.00	15.07 -0.57 0.00	13.31 -0.32 0.00	12.00 -0.30 0.00	13.58 -0.33 0.00	16.22 -0.45 0.00	16.81 -0.43 0.00	20.76 -0.54 0.00	18.79 -0.59 0.00	20.70 -0.60 0.00	22.85 -0.66 0.00	24.14 -0.74 0.00	23.74 -0.66 0.00	24.81 -0.72 0.00	26.57 -0.84 0.00	27.89 -0.80 0.00	31.22 -0.82 0.00	32.76 -0.83 0.00	32.19 -0.97 0.00	30.16 -0.84 0.00	25.46 -0.74 0.00	29.75 -0.75 0.00	23.55 -0.77 0.00	19.69 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	16.89 -0.60 0.00	15.07 -0.57 0.00	13.31 -0.32 0.00	12.00 -0.30 0.00	13.58 -0.33 0.00	16.22 -0.45 0.00	16.81 -0.43 0.00	20.76 -0.54 0.00	18.79 -0.59 0.00	20.70 -0.60 0.00	22.85 -0.66 0.00	24.14 -0.74 0.00	23.74 -0.66 0.00	24.81 -0.72 0.00	26.57 -0.84 0.00	27.89 -0.80 0.00	31.22 -0.82 0.00	32.76 -0.83 0.00	32.19 -0.97 0.00	30.16 -0.84 0.00	25.46 -0.74 0.00	29.75 -0.75 0.00	23.55 -0.77 0.00	19.00 -0.74 0.69
HQ_GEN_IMPORT 323601	16.97 -0.52 0.00	11.90 -0.48 3.27	13.36 -0.27 0.00	12.05 -0.25 0.00	13.63 -0.28 0.00	16.25 -0.42 0.00	16.82 -0.42 0.00	20.56 -0.54 0.21	18.84 -0.54 0.00	20.73 -0.57 0.00	22.88 -0.64 0.00	24.19 -0.70 0.00	12.08 -0.65 11.67	24.84 -0.70 0.00	26.64 -0.78 0.00	27.91 -0.77 0.00	31.26 -0.79 0.00	32.78 -0.81 0.00	32.26 -0.89 0.00	30.18 -0.82 0.00	25.50 -0.70 0.00	29.73 -0.78 0.00	24.27 -0.70 -0.64	19.28 -0.63 0.52
HQ_GEN_WHEEL 23651	16.97 -0.52 0.00	11.90 -0.48 3.27	13.36 -0.27 0.00	12.05 -0.25 0.00	13.63 -0.28 0.00	16.25 -0.42 0.00	16.82 -0.42 0.00	20.56 -0.54 0.21	18.84 -0.54 0.00	20.73 -0.57 0.00	22.88 -0.64 0.00	24.19 -0.70 0.00	12.08 -0.65 11.67	24.84 -0.70 0.00	26.64 -0.78 0.00	27.91 -0.77 0.00	31.26 -0.79 0.00	32.78 -0.81 0.00	32.26 -0.89 0.00	30.18 -0.82 0.00	25.50 -0.70 0.00	29.73 -0.78 0.00	24.27 -0.70 -0.64	19.28 -0.63 0.52
HUDSON_AVE_GT_3 23810	19.12 1.63 0.00	17.07 1.43 0.00	14.68 1.05 0.00	13.21 0.92 0.00	14.93 1.01 0.00	18.05 1.37 0.00	18.79 1.55 0.00	23.31 2.00 0.00	21.27 1.88 0.00	23.27 1.97 0.00	25.73 2.21 0.00	27.19 2.30 0.00	26.57 2.17 0.00	27.71 2.17 0.00	29.72 2.31 0.00	31.06 2.38 0.00	34.49 2.44 0.00	36.02 2.43 0.00	35.64 2.48 0.00	33.40 2.40 0.00	28.32 2.12 0.00	32.85 2.35 0.00	26.42 2.09 0.00	22.44 2.01 0.00
HUDSON_AVE_GT_4 23540	19.12 1.63 0.00	17.07 1.43 0.00	14.68 1.05 0.00	13.21 0.92 0.00	14.93 1.01 0.00	18.05 1.37 0.00	18.79 1.55 0.00	23.31 2.00 0.00	21.27 1.88 0.00	23.27 1.97 0.00	25.73 2.21 0.00	27.19 2.30 0.00	26.57 2.17 0.00	27.71 2.17 0.00	29.72 2.31 0.00	31.06 2.38 0.00	34.49 2.44 0.00	36.02 2.43 0.00	35.64 2.48 0.00	33.40 2.40 0.00	28.32 2.12 0.00	32.85 2.35 0.00	26.42 2.09 0.00	22.44 2.01 0.00
HUDSON_AVE_GT_5 23657	19.12 1.63 0.00	17.07 1.43 0.00	14.68 1.05 0.00	13.21 0.92 0.00	14.93 1.01 0.00	18.05 1.37 0.00	18.79 1.55 0.00	23.31 2.00 0.00	21.27 1.88 0.00	23.27 1.97 0.00	25.73 2.21 0.00	27.19 2.30 0.00	26.57 2.17 0.00	27.71 2.17 0.00	29.72 2.31 0.00	31.06 2.38 0.00	34.49 2.44 0.00	36.02 2.43 0.00	35.64 2.48 0.00	33.40 2.40 0.00	28.32 2.12 0.00	32.85 2.35 0.00	26.42 2.09 0.00	22.44 2.01 0.00
HUDSON_AVE_10 24168	19.03 1.54 0.00	16.98 1.34 0.00	14.61 0.97 0.00	13.15 0.85 0.00	14.85 0.94 0.00	17.96 1.29 0.00	18.70 1.45 0.00	23.20 1.88 0.00	21.17 1.79 0.00	23.16 1.86 0.00	25.59 2.07 0.00	27.05 2.17 0.00	26.44 2.04 0.00	27.58 2.04 0.00	29.58 2.16 0.00	30.91 2.24 0.00	34.33 2.29 0.00	35.85 2.26 0.00	35.48 2.32 0.00	33.25 2.25 0.00	28.21 2.01 0.00	32.69 2.18 0.00	26.28 1.96 0.00	22.34 1.91 0.00
HUNTER_MOUNT___DRP 323613	18.92 1.43 0.00	17.00 1.36 0.00	14.68 1.05 0.00	13.24 0.94 0.00	15.01 1.09 0.00	18.11 1.43 0.00	18.70 1.46 0.00	23.19 1.88 0.00	21.19 1.81 0.00	23.24 1.94 0.00	25.71 2.19 0.00	27.21 2.32 0.00	26.63 2.22 0.00	27.83 2.30 0.00	29.90 2.49 0.00	31.27 2.59 0.00	34.84 2.80 0.00	36.51 2.92 0.00	36.09 2.93 0.00	33.76 2.75 0.00	28.58 2.38 0.00	33.14 2.63 0.00	26.46 2.13 0.00	22.28 1.85 0.00
HUNTINGTON_RES_REC 323705	18.91 1.42 0.00	17.05 1.41 0.00	14.63 1.00 0.00	13.18 0.88 0.00	14.87 0.95 0.00	18.02 1.35 0.00	18.67 1.42 0.00	23.28 1.97 0.00	21.13 1.75 0.00	22.98 1.68 0.00	26.13 2.57 -0.05	27.58 2.69 0.00	28.50 2.60 -1.50	32.66 2.68 -4.46	31.89 2.80 -1.68	31.74 2.78 -0.28	34.47 2.42 0.00	35.82 2.23 0.00	35.86 2.71 0.00	33.53 2.53 0.00	28.37 2.17 0.00	32.43 1.93 0.00	26.20 1.87 0.00	22.41 1.99 0.00
HUNTLEY___63 23557	17.92 0.43 0.00	15.74 0.10 0.00	13.49 -0.14 0.00	12.13 -0.16 0.00	13.70 -0.22 0.00	16.55 -0.12 0.00	17.12 -0.13 0.00	20.84 -0.47 0.00	18.72 -0.66 0.00	20.66 -0.64 0.00	22.74 -0.78 0.00	25.11 -0.69 -0.92	23.96 -0.44 0.00	25.51 -0.02 0.00	35.65 0.23 -8.01	33.82 0.22 -4.91	33.42 0.38 -0.99	33.93 0.34 0.00	33.76 0.60 0.00	31.44 0.44 0.00	26.35 0.15 0.00	31.17 0.67 0.00	25.19 0.87 0.00	20.85 0.42 0.00
HUNTLEY___64 23558	17.92 0.43 0.00	15.74 0.10 0.00	13.49 -0.14 0.00	12.13 -0.16 0.00	13.70 -0.22 0.00	16.55 -0.12 0.00	17.12 -0.13 0.00	20.84 -0.47 0.00	18.72 -0.66 0.00	20.66 -0.64 0.00	22.74 -0.78 0.00	25.11 -0.69 -0.92	23.96 -0.44 0.00	25.51 -0.02 0.00	35.65 0.23 -8.01	33.82 0.22 -4.91	33.42 0.38 -0.99	33.93 0.34 0.00	33.76 0.60 0.00	31.44 0.44 0.00	26.35 0.15 0.00	31.17 0.67 0.00	25.19 0.87 0.00	20.85 0.42 0.00

HUNTLEY___65 23559	17.92 0.43 0.00	15.74 0.10 0.00	13.49 -0.14 0.00	12.13 -0.16 0.00	13.70 -0.22 0.00	16.55 -0.12 0.00	17.12 -0.13 0.00	20.84 -0.47 0.00	18.72 -0.66 0.00	20.66 -0.64 0.00	22.74 -0.78 0.00	25.11 -0.69 -0.92	23.96 -0.44 0.00	25.51 -0.02 0.00	35.65 0.23 -8.01	33.82 0.22 -4.91	33.42 0.38 -0.99	33.93 0.34 0.00	33.76 0.60 0.00	31.44 0.44 0.00	26.35 0.15 0.00	31.17 0.67 0.00	25.19 0.87 0.00	20.85 0.42 0.00
HUNTLEY___66 23560	17.92 0.43 0.00	15.74 0.10 0.00	13.49 -0.14 0.00	12.13 -0.16 0.00	13.70 -0.22 0.00	16.55 -0.12 0.00	17.12 -0.13 0.00	20.84 -0.47 0.00	18.72 -0.66 0.00	20.66 -0.64 0.00	22.74 -0.78 0.00	25.11 -0.69 -0.92	23.96 -0.44 0.00	25.51 -0.02 0.00	35.65 0.23 -8.01	33.82 0.22 -4.91	33.42 0.38 -0.99	33.93 0.34 0.00	33.76 0.60 0.00	31.44 0.44 0.00	26.35 0.15 0.00	31.17 0.67 0.00	25.19 0.87 0.00	20.85 0.42 0.00
HUNTLEY___67 23561	17.82 0.33 0.00	15.66 0.02 0.00	13.42 -0.21 0.00	12.07 -0.23 0.00	13.63 -0.29 0.00	16.46 -0.21 0.00	17.03 -0.21 0.00	20.78 -0.53 0.00	18.70 -0.68 0.00	20.65 -0.65 0.00	22.70 -0.82 0.00	30.25 -0.75 -6.12	23.89 -0.51 0.00	25.41 -0.12 0.00	46.85 0.09 -19.35	40.62 0.07 -11.87	34.63 0.19 -2.39	33.73 0.14 0.00	33.57 0.41 0.00	31.28 0.27 0.00	26.25 0.05 0.00	31.05 0.54 0.00	25.02 0.69 0.00	20.71 0.27 0.00
HUNTLEY___68 23562	17.82 0.33 0.00	15.66 0.02 0.00	13.42 -0.21 0.00	12.07 -0.23 0.00	13.63 -0.29 0.00	16.46 -0.21 0.00	17.03 -0.21 0.00	20.78 -0.53 0.00	18.70 -0.68 0.00	20.65 -0.65 0.00	22.70 -0.82 0.00	30.25 -0.75 -6.12	23.89 -0.51 0.00	25.41 -0.12 0.00	46.85 0.09 -19.35	40.62 0.07 -11.87	34.63 0.19 -2.39	33.73 0.14 0.00	33.57 0.41 0.00	31.28 0.27 0.00	26.25 0.05 0.00	31.05 0.54 0.00	25.02 0.69 0.00	20.71 0.27 0.00
HYLAND___LFGE 323620	18.33 0.83 0.00	16.14 0.50 0.00	13.84 0.21 0.00	12.46 0.16 0.00	14.10 0.18 0.00	17.05 0.38 0.00	17.68 0.43 0.00	21.71 0.40 0.00	19.50 0.11 0.00	21.07 -0.23 0.00	22.54 -0.97 0.00	23.70 -1.77 -0.59	22.84 -1.57 0.00	24.18 -1.35 0.00	29.08 -1.27 -2.93	29.13 -1.35 -1.80	30.96 -1.45 -0.36	31.99 -1.60 0.00	32.03 -1.12 0.00	31.88 0.88 0.00	26.88 0.67 0.00	31.69 1.18 0.00	26.04 1.71 0.00	21.52 1.09 0.00
INDECK___CORINTH 23802	18.74 1.25 0.00	16.84 1.19 0.00	14.57 0.94 0.00	13.16 0.86 0.00	14.95 1.03 0.00	18.02 1.35 0.00	18.58 1.33 0.00	22.94 1.62 0.00	20.85 1.46 0.00	22.94 1.64 0.00	25.14 1.63 0.00	26.62 1.73 0.00	25.86 1.46 0.00	27.21 1.68 0.00	28.98 1.56 0.00	30.24 1.56 0.00	33.75 1.71 0.00	35.50 1.91 0.00	35.50 2.34 0.00	33.33 2.33 0.00	28.18 1.98 0.00	32.61 2.10 0.00	26.17 1.84 0.00	22.00 1.57 0.00
INDECK___ILION 23567	17.76 0.27 0.00	15.94 0.30 0.00	13.84 0.20 0.00	12.49 0.20 0.00	14.16 0.25 0.00	17.01 0.34 0.00	17.56 0.32 0.00	21.75 0.43 0.00	19.85 0.47 0.00	21.78 0.48 0.00	24.04 0.52 0.00	25.44 0.55 0.00	24.92 0.52 0.00	26.08 0.55 0.00	28.02 0.60 0.00	29.26 0.58 0.00	32.66 0.61 0.00	34.23 0.64 0.00	33.83 0.67 0.00	31.59 0.59 0.00	26.72 0.52 0.00	31.09 0.59 0.00	24.84 0.52 0.00	20.85 0.42 0.00
INDECK___OLEAN 23982	18.36 0.87 0.00	16.27 0.62 0.00	13.90 0.27 0.00	12.50 0.20 0.00	14.23 0.31 0.00	17.18 0.50 0.00	17.83 0.58 0.00	22.13 0.81 0.00	20.00 0.62 0.00	21.74 0.44 0.00	23.86 0.35 0.00	27.67 0.54 -2.25	25.05 0.65 0.00	26.34 0.81 0.00	38.00 1.22 -9.36	35.56 1.13 -5.75	34.32 1.12 -1.16	34.33 0.75 0.00	34.24 1.09 0.00	32.02 1.02 0.00	26.98 0.78 0.00	32.11 1.61 0.00	25.87 1.54 0.00	21.50 1.08 0.00
INDECK___OSWEGO 23783	17.29 -0.20 0.00	15.43 -0.21 0.00	13.38 -0.25 0.00	12.07 -0.23 0.00	13.65 -0.27 0.00	16.38 -0.29 0.00	16.97 -0.28 0.00	20.98 -0.33 0.00	19.08 -0.31 0.00	20.91 -0.39 0.00	23.05 -0.47 0.00	24.42 -0.47 0.00	23.98 -0.43 0.00	25.13 -0.40 0.00	27.01 -0.40 0.00	28.26 -0.42 0.00	31.59 -0.46 0.00	33.08 -0.51 0.00	32.70 -0.46 0.00	30.56 -0.43 0.00	25.82 -0.38 0.00	30.26 -0.25 0.00	24.17 -0.16 0.00	20.22 -0.21 0.00
INDECK___YERKES 23781	17.94 0.45 0.00	15.76 0.12 0.00	13.51 -0.12 0.00	12.15 -0.15 0.00	13.72 -0.20 0.00	16.58 -0.10 0.00	17.15 -0.10 0.00	20.87 -0.44 0.00	18.75 -0.64 0.00	20.68 -0.62 0.00	22.76 -0.75 0.00	25.14 -0.67 -0.92	23.99 -0.41 0.00	25.54 0.00 0.00	35.68 0.25 -8.01	33.85 0.26 -4.91	33.45 0.41 -0.99	33.96 0.37 0.00	33.79 0.64 0.00	31.47 0.47 0.00	26.38 0.17 0.00	31.20 0.70 0.00	25.22 0.90 0.00	20.88 0.45 0.00
INDIAN POINT_GT_1 24139	18.94 1.45 0.00	16.92 1.27 0.00	14.56 0.93 0.00	13.10 0.80 0.00	14.81 0.90 0.00	17.90 1.23 0.00	18.61 1.37 0.00	23.07 1.76 0.00	21.05 1.67 0.00	23.03 1.73 0.00	25.48 1.97 0.00	26.94 2.05 0.00	26.33 1.93 0.00	27.46 1.93 0.00	29.48 2.07 0.00	30.81 2.13 0.00	34.24 2.20 0.00	35.79 2.20 0.00	35.42 2.27 0.00	33.19 2.19 0.00	28.14 1.94 0.00	32.61 2.10 0.00	26.20 1.88 0.00	22.22 1.79 0.00
INDIAN POINT_GT_2 23659	18.94 1.45 0.00	16.92 1.27 0.00	14.56 0.93 0.00	13.10 0.80 0.00	14.81 0.90 0.00	17.90 1.23 0.00	18.61 1.37 0.00	23.07 1.76 0.00	21.05 1.67 0.00	23.03 1.73 0.00	25.48 1.97 0.00	26.94 2.05 0.00	26.33 1.93 0.00	27.46 1.93 0.00	29.48 2.07 0.00	30.81 2.13 0.00	34.24 2.20 0.00	35.79 2.20 0.00	35.42 2.27 0.00	33.19 2.19 0.00	28.14 1.94 0.00	32.61 2.10 0.00	26.20 1.88 0.00	22.22 1.79 0.00
INDIAN POINT_GT_3 24019	18.94 1.45 0.00	16.92 1.27 0.00	14.56 0.93 0.00	13.10 0.80 0.00	14.81 0.90 0.00	17.90 1.23 0.00	18.61 1.37 0.00	23.07 1.76 0.00	21.05 1.67 0.00	23.03 1.73 0.00	25.48 1.97 0.00	26.94 2.05 0.00	26.33 1.93 0.00	27.46 1.93 0.00	29.48 2.07 0.00	30.81 2.13 0.00	34.24 2.20 0.00	35.79 2.20 0.00	35.42 2.27 0.00	33.19 2.19 0.00	28.14 1.94 0.00	32.61 2.10 0.00	26.20 1.88 0.00	22.22 1.79 0.00
INDIAN POINT___2 23530	18.91 1.42 0.00	16.89 1.24 0.00	14.53 0.90 0.00	13.08 0.79 0.00	14.78 0.87 0.00	17.86 1.19 0.00	18.58 1.33 0.00	23.03 1.72 0.00	21.00 1.62 0.00	22.98 1.68 0.00	25.44 1.92 0.00	26.89 2.00 0.00	26.28 1.87 0.00	27.39 1.86 0.00	29.40 1.99 0.00	30.74 2.05 0.00	34.16 2.11 0.00	35.70 2.12 0.00	35.33 2.18 0.00	33.12 2.12 0.00	28.09 1.88 0.00	32.55 2.04 0.00	26.15 1.83 0.00	22.18 1.75 0.00
INDIAN POINT___3 23531	18.88 1.39 0.00	16.86 1.22 0.00	14.51 0.88 0.00	13.07 0.77 0.00	14.77 0.85 0.00	17.84 1.17 0.00	18.55 1.30 0.00	23.00 1.69 0.00	20.97 1.59 0.00	22.95 1.65 0.00	25.40 1.88 0.00	26.85 1.96 0.00	26.23 1.83 0.00	27.35 1.82 0.00	29.37 1.95 0.00	30.70 2.01 0.00	34.11 2.06 0.00	35.64 2.05 0.00	35.28 2.13 0.00	33.06 2.06 0.00	28.04 1.83 0.00	32.49 1.99 0.00	26.11 1.79 0.00	22.14 1.71 0.00

IP CORINTH____1 23988	18.84 1.35 0.00	16.92 1.28 0.00	14.65 1.02 0.00	13.22 0.92 0.00	15.03 1.11 0.00	18.11 1.44 0.00	18.68 1.44 0.00	23.06 1.75 0.00	20.96 1.57 0.00	23.06 1.76 0.00	25.28 1.76 0.00	26.76 1.88 0.00	26.00 1.60 0.00	27.36 1.83 0.00	29.14 1.73 0.00	30.42 1.74 0.00	33.95 1.90 0.00	35.70 2.11 0.00	35.69 2.53 0.00	33.52 2.52 0.00	28.33 2.13 0.00	32.79 2.29 0.00	26.31 1.98 0.00	22.12 1.69 0.00
IP____TICONDEROGA 23804	19.56 2.07 0.00	17.59 1.94 0.00	15.18 1.55 0.00	13.72 1.42 0.00	15.63 1.72 0.00	18.85 2.18 0.00	19.43 2.19 0.00	23.88 2.57 0.00	21.76 2.38 0.00	23.89 2.59 0.00	26.24 2.72 0.00	27.80 2.92 0.00	27.04 2.64 0.00	28.22 2.69 0.00	30.15 2.73 0.00	31.40 2.72 0.00	35.07 3.02 0.00	36.96 3.37 0.00	36.59 3.43 0.00	34.35 3.35 0.00	29.06 2.86 0.00	33.72 3.21 0.00	27.06 2.73 0.00	22.85 2.42 0.00
ISLIP_RES_REC 323679	19.15 1.66 0.00	17.27 1.63 0.00	14.81 1.18 0.00	13.35 1.05 0.00	15.07 1.16 0.00	18.26 1.59 0.00	18.91 1.67 0.00	23.63 2.32 0.00	21.48 2.10 0.00	23.40 2.10 0.00	26.64 3.09 -0.05	28.11 3.22 0.00	29.02 3.13 -1.50	33.22 3.23 -4.46	32.43 3.34 -1.68	32.30 3.34 -0.28	35.14 3.09 0.00	36.57 2.98 0.00	36.61 3.46 0.00	34.22 3.22 0.00	28.97 2.77 0.00	33.09 2.59 0.00	26.63 2.30 0.00	22.69 2.26 0.00
JARVIS____ 23743	17.63 0.13 0.00	15.78 0.13 0.00	13.71 0.08 0.00	12.37 0.08 0.00	14.00 0.08 0.00	16.79 0.12 0.00	17.37 0.12 0.00	21.48 0.17 0.00	19.56 0.17 0.00	21.48 0.18 0.00	23.71 0.20 0.00	25.11 0.22 0.00	24.60 0.19 0.00	25.74 0.20 0.00	27.64 0.22 0.00	28.90 0.22 0.00	32.27 0.22 0.00	33.83 0.24 0.00	33.42 0.26 0.00	31.25 0.25 0.00	26.41 0.21 0.00	30.72 0.22 0.00	24.52 0.19 0.00	20.59 0.16 0.00
JENNISON____1 23625	18.54 1.05 0.00	16.51 0.87 0.00	14.27 0.64 0.00	12.87 0.57 0.00	14.59 0.67 0.00	17.60 0.93 0.00	18.31 1.06 0.00	22.76 1.45 0.00	20.79 1.41 0.00	22.84 1.54 0.00	25.17 1.66 0.00	26.84 1.78 -0.17	26.14 1.74 0.00	27.39 1.86 0.00	30.37 2.10 -0.86	31.37 2.16 -0.53	34.51 2.36 -0.11	35.95 2.36 0.00	35.71 2.56 0.00	33.37 2.37 0.00	28.11 1.91 0.00	32.73 2.23 0.00	26.04 1.72 0.00	21.72 1.29 0.00
JENNISON____2 23626	18.54 1.05 0.00	16.51 0.87 0.00	14.27 0.64 0.00	12.87 0.57 0.00	14.59 0.67 0.00	17.60 0.93 0.00	18.31 1.06 0.00	22.76 1.45 0.00	20.79 1.41 0.00	22.84 1.54 0.00	25.17 1.66 0.00	26.84 1.78 -0.17	26.14 1.74 0.00	27.39 1.86 0.00	30.37 2.10 -0.86	31.37 2.16 -0.53	34.51 2.36 -0.11	35.95 2.36 0.00	35.71 2.56 0.00	33.37 2.37 0.00	28.11 1.91 0.00	32.73 2.23 0.00	26.04 1.72 0.00	21.72 1.29 0.00
KEDC PORT_JEFF_GT2 24210	18.95 1.46 0.00	17.10 1.45 0.00	14.67 1.04 0.00	13.23 0.93 0.00	14.93 1.01 0.00	18.07 1.40 0.00	18.71 1.46 0.00	23.35 2.04 0.00	21.21 1.83 0.00	23.07 1.77 0.00	26.27 2.71 -0.05	27.70 2.81 0.00	28.58 2.68 -1.50	32.78 2.79 -4.46	31.93 2.84 -1.68	31.58 2.62 -0.28	34.33 2.28 0.00	35.72 2.12 0.00	35.96 2.80 0.00	33.66 2.66 0.00	28.57 2.37 0.00	32.64 2.14 0.00	26.29 1.97 0.00	22.44 2.01 0.00
KEDC PORT_JEFF_GT3 24211	18.95 1.46 0.00	17.10 1.45 0.00	14.67 1.04 0.00	13.23 0.93 0.00	14.93 1.01 0.00	18.07 1.40 0.00	18.71 1.46 0.00	23.35 2.04 0.00	21.21 1.83 0.00	23.07 1.77 0.00	26.27 2.71 -0.05	27.70 2.81 0.00	28.58 2.68 -1.50	32.78 2.79 -4.46	31.93 2.84 -1.68	31.58 2.62 -0.28	34.33 2.28 0.00	35.72 2.12 0.00	35.96 2.80 0.00	33.66 2.66 0.00	28.57 2.37 0.00	32.64 2.14 0.00	26.29 1.97 0.00	22.44 2.01 0.00
KEDC_GLWD_GT4 24219	19.09 1.60 0.00	17.11 1.46 0.00	14.70 1.07 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.08 1.41 0.00	18.78 1.53 0.00	23.34 2.03 0.00	21.25 1.87 0.00	23.19 1.89 0.00	25.84 2.28 -0.05	27.27 2.38 0.00	28.17 2.27 -1.50	32.28 2.30 -4.46	31.54 2.45 -1.68	31.46 2.50 -0.28	34.47 2.42 0.00	35.94 2.35 0.00	35.69 2.53 0.00	33.39 2.39 0.00	28.27 2.06 0.00	32.59 2.09 0.00	26.31 1.98 0.00	22.47 2.04 0.00
KEDC_GLWD_GT5 24220	19.09 1.60 0.00	17.11 1.46 0.00	14.70 1.07 0.00	13.23 0.93 0.00	14.94 1.02 0.00	18.08 1.41 0.00	18.78 1.53 0.00	23.34 2.03 0.00	21.25 1.87 0.00	23.19 1.89 0.00	25.84 2.28 -0.05	27.27 2.38 0.00	28.17 2.27 -1.50	32.28 2.30 -4.46	31.54 2.45 -1.68	31.46 2.50 -0.28	34.47 2.42 0.00	35.94 2.35 0.00	35.69 2.53 0.00	33.39 2.39 0.00	28.27 2.06 0.00	32.59 2.09 0.00	26.31 1.98 0.00	22.47 2.04 0.00
KENSICO____ 23655	19.00 1.51 0.00	16.97 1.32 0.00	14.60 0.97 0.00	13.15 0.85 0.00	14.86 0.94 0.00	17.96 1.29 0.00	18.67 1.42 0.00	23.15 1.84 0.00	21.11 1.73 0.00	23.10 1.80 0.00	25.56 2.05 0.00	27.04 2.15 0.00	26.42 2.01 0.00	27.55 2.02 0.00	29.58 2.16 0.00	30.91 2.23 0.00	34.35 2.30 0.00	35.88 2.29 0.00	35.51 2.36 0.00	33.27 2.27 0.00	28.22 2.01 0.00	32.69 2.18 0.00	26.26 1.94 0.00	22.28 1.86 0.00
KIAC_JFK_GT1 23816	18.99 1.49 0.00	16.94 1.29 0.00	14.57 0.94 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.93 1.25 0.00	18.67 1.42 0.00	23.16 1.85 0.00	21.18 1.80 0.00	23.17 1.87 0.00	25.53 2.02 0.00	27.02 2.13 0.00	26.41 2.01 0.00	27.54 2.01 0.00	29.55 2.13 0.00	30.90 2.22 0.00	34.33 2.28 0.00	35.85 2.26 0.00	35.47 2.32 0.00	33.28 2.28 0.00	28.24 2.03 0.00	32.68 2.18 0.00	26.26 1.93 0.00	22.34 1.91 0.00
KIAC_JFK_GT2 23817	18.99 1.49 0.00	16.94 1.29 0.00	14.57 0.94 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.93 1.25 0.00	18.67 1.42 0.00	23.16 1.85 0.00	21.18 1.80 0.00	23.17 1.87 0.00	25.53 2.02 0.00	27.02 2.13 0.00	26.41 2.01 0.00	27.54 2.01 0.00	29.55 2.13 0.00	30.90 2.22 0.00	34.33 2.28 0.00	35.85 2.26 0.00	35.47 2.32 0.00	33.28 2.28 0.00	28.24 2.03 0.00	32.68 2.18 0.00	26.26 1.93 0.00	22.34 1.91 0.00
KINTIGH____ 23543	17.49 0.00 0.00	15.43 -0.22 0.00	13.26 -0.37 0.00	11.93 -0.37 0.00	13.48 -0.44 0.00	16.25 -0.42 0.00	16.82 -0.42 0.00	20.56 -0.75 0.00	18.54 -0.84 0.00	20.44 -0.86 0.00	22.42 -1.10 0.00	23.03 -1.14 0.71	23.42 -0.98 0.00	24.84 -0.70 0.00	22.75 -0.58 4.10	25.51 -0.66 2.51	30.87 -0.67 0.51	32.85 -0.74 0.00	32.63 -0.53 0.00	30.42 -0.58 0.00	25.61 -0.60 0.00	30.13 -0.38 0.00	24.24 -0.08 0.00	20.24 -0.19 0.00
LEDERLE____ 23769	19.14 1.65 0.00	17.07 1.43 0.00	14.70 1.06 0.00	13.23 0.93 0.00	14.95 1.03 0.00	18.06 1.38 0.00	18.78 1.53 0.00	23.28 1.98 0.00	21.25 1.87 0.00	23.26 1.96 0.00	25.76 2.24 0.00	27.25 2.36 0.00	26.63 2.23 0.00	27.78 2.24 0.00	29.84 2.42 0.00	31.20 2.52 0.00	34.69 2.64 0.00	36.24 2.65 0.00	35.87 2.72 0.00	33.61 2.61 0.00	28.50 2.29 0.00	33.01 2.51 0.00	26.52 2.19 0.00	22.47 2.04 0.00

LINDEN COGEN____ 23786	19.00 1.50 0.00	16.96 1.32 0.00	14.58 0.95 0.00	13.13 0.83 0.00	14.82 0.91 0.00	17.92 1.25 0.00	18.66 1.41 0.00	23.15 1.84 0.00	21.11 1.73 0.00	23.08 1.78 0.00	25.50 1.99 0.00	26.96 2.08 0.00	26.36 1.95 0.00	27.48 1.95 0.00	29.45 2.04 0.00	30.79 2.11 0.00	34.19 2.14 0.00	35.69 2.10 0.00	35.31 2.15 0.00	33.12 2.12 0.00	28.10 1.90 0.00	32.61 2.11 0.00	26.19 1.88 0.02	22.28 1.85 0.00
LIPA_MISC_IPP 23656	18.83 1.33 0.00	16.98 1.34 0.00	14.59 0.96 0.00	13.18 0.88 0.00	14.88 0.96 0.00	17.98 1.31 0.00	18.59 1.34 0.00	23.21 1.90 0.00	21.07 1.69 0.00	22.93 1.63 0.00	26.11 2.55 -0.05	27.55 2.66 0.00	28.45 2.55 -1.50	32.63 2.64 -4.46	31.81 2.72 -1.68	31.65 2.68 -0.28	34.42 2.38 0.00	35.83 2.24 0.00	35.87 2.72 0.00	33.55 2.55 0.00	28.41 2.21 0.00	32.45 1.95 0.00	26.13 1.81 0.00	22.29 1.86 0.00
LISF__SOLAR 323691	18.83 1.33 0.00	16.99 1.34 0.00	14.60 0.97 0.00	13.19 0.89 0.00	14.89 0.97 0.00	17.99 1.31 0.00	18.59 1.35 0.00	23.22 1.91 0.00	21.07 1.69 0.00	22.93 1.63 0.00	26.11 2.55 -0.05	27.55 2.66 0.00	28.45 2.55 -1.50	32.63 2.64 -4.46	31.82 2.72 -1.68	31.67 2.70 -0.28	34.45 2.41 0.00	35.87 2.28 0.00	35.91 2.75 0.00	33.58 2.58 0.00	28.44 2.23 0.00	32.48 1.98 0.00	26.15 1.82 0.00	22.29 1.86 0.00
LITTLE FALLS____HYD 24013	17.89 0.40 0.00	16.13 0.49 0.00	13.97 0.34 0.00	12.63 0.34 0.00	14.35 0.44 0.00	17.29 0.62 0.00	17.78 0.53 0.00	22.04 0.73 0.00	20.20 0.81 0.00	22.13 0.83 0.00	24.40 0.89 0.00	25.81 0.92 0.00	25.27 0.87 0.00	26.44 0.91 0.00	28.42 1.00 0.00	29.61 0.93 0.00	33.02 0.97 0.00	34.62 1.03 0.00	34.22 1.06 0.00	31.91 0.91 0.00	27.02 0.81 0.00	31.46 0.95 0.00	25.20 0.88 0.00	21.12 0.69 0.00
LI_NEWBRDGE____DRP 323616	18.90 1.40 0.00	17.02 1.37 0.00	14.61 0.98 0.00	13.15 0.85 0.00	14.84 0.92 0.00	17.98 1.31 0.00	18.63 1.39 0.00	23.19 1.88 0.00	21.05 1.67 0.00	22.90 1.60 0.00	25.87 2.31 -0.05	27.30 2.42 0.00	28.21 2.31 -1.50	32.33 2.34 -4.46	31.54 2.45 -1.68	31.41 2.45 -0.28	34.23 2.19 0.00	35.64 2.05 0.00	35.53 2.38 0.00	33.24 2.24 0.00	28.14 1.94 0.00	32.28 1.78 0.00	26.07 1.74 0.00	22.29 1.86 0.00
LONG_LAKE_PHOENIX 24014	17.44 -0.05 0.00	15.57 -0.08 0.00	13.48 -0.15 0.00	12.16 -0.13 0.00	13.76 -0.16 0.00	16.53 -0.14 0.00	17.11 -0.13 0.00	21.17 -0.14 0.00	19.28 -0.11 0.00	21.19 -0.11 0.00	23.41 -0.10 0.00	24.81 -0.08 0.00	24.37 -0.04 0.00	25.57 0.03 0.00	27.49 0.08 0.00	28.77 0.09 0.00	32.17 0.13 0.00	33.69 0.10 0.00	33.30 0.14 0.00	31.10 0.10 0.00	26.25 0.05 0.00	30.62 0.12 0.00	24.41 0.08 0.00	20.41 -0.01 0.00
LOVETT____3 23632	18.91 1.42 0.00	16.88 1.24 0.00	14.53 0.90 0.00	13.08 0.78 0.00	14.78 0.86 0.00	17.85 1.18 0.00	18.57 1.32 0.00	23.01 1.70 0.00	20.98 1.60 0.00	22.96 1.66 0.00	25.41 1.90 0.00	26.86 1.98 0.00	26.25 1.85 0.00	27.36 1.82 0.00	29.37 1.96 0.00	30.70 2.01 0.00	34.11 2.07 0.00	35.64 2.05 0.00	35.29 2.14 0.00	33.08 2.08 0.00	28.06 1.86 0.00	32.52 2.02 0.00	26.14 1.82 0.00	22.17 1.74 0.00
LOVETT____4 23642	18.96 1.47 0.00	16.93 1.28 0.00	14.57 0.93 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.91 1.23 0.00	18.62 1.37 0.00	23.07 1.76 0.00	21.05 1.67 0.00	23.03 1.73 0.00	25.49 1.97 0.00	26.95 2.06 0.00	26.34 1.93 0.00	27.45 1.92 0.00	29.48 2.06 0.00	30.81 2.13 0.00	34.24 2.19 0.00	35.77 2.18 0.00	35.42 2.27 0.00	33.20 2.19 0.00	28.16 1.96 0.00	32.63 2.12 0.00	26.23 1.91 0.00	22.24 1.81 0.00
LOVETT____5 23593	18.96 1.47 0.00	16.93 1.28 0.00	14.57 0.93 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.91 1.23 0.00	18.62 1.37 0.00	23.07 1.76 0.00	21.05 1.67 0.00	23.03 1.73 0.00	25.49 1.97 0.00	26.95 2.06 0.00	26.34 1.93 0.00	27.45 1.92 0.00	29.48 2.06 0.00	30.81 2.13 0.00	34.24 2.19 0.00	35.77 2.18 0.00	35.42 2.27 0.00	33.20 2.19 0.00	28.16 1.96 0.00	32.63 2.12 0.00	26.23 1.91 0.00	22.24 1.81 0.00
LOWER RAQUET____HYD 24057	17.04 -0.46 0.00	15.18 -0.46 0.00	13.40 -0.23 0.00	12.08 -0.21 0.00	13.69 -0.23 0.00	16.35 -0.32 0.00	16.97 -0.27 0.00	21.00 -0.30 0.00	19.02 -0.36 0.00	20.96 -0.34 0.00	23.14 -0.37 0.00	24.48 -0.41 0.00	24.07 -0.33 0.00	25.13 -0.40 0.00	26.85 -0.56 0.00	28.18 -0.50 0.00	31.44 -0.61 0.00	32.95 -0.64 0.00	32.46 -0.69 0.00	30.51 -0.49 0.00	25.74 -0.46 0.00	30.14 -0.36 0.00	23.83 -0.50 0.00	19.87 -0.56 0.00
LOWER____HUDSON 24059	18.59 1.10 0.00	16.75 1.10 0.00	14.50 0.87 0.00	13.10 0.80 0.00	14.86 0.94 0.00	17.88 1.20 0.00	18.36 1.12 0.00	22.62 1.31 0.00	20.61 1.23 0.00	22.61 1.31 0.00	24.91 1.40 0.00	26.37 1.49 0.00	25.73 1.32 0.00	26.91 1.38 0.00	28.85 1.44 0.00	30.14 1.45 0.00	33.65 1.61 0.00	35.35 1.76 0.00	34.99 1.83 0.00	32.75 1.75 0.00	27.70 1.50 0.00	32.16 1.65 0.00	25.72 1.39 0.00	21.71 1.28 0.00
LWR____OSWEGATCHIE_HYD 23850	17.30 -0.19 0.00	15.41 -0.24 0.00	13.51 -0.12 0.00	12.19 -0.11 0.00	13.80 -0.12 0.00	16.52 -0.15 0.00	17.16 -0.09 0.00	21.27 -0.04 0.00	19.32 -0.06 0.00	21.30 0.00 0.00	23.54 0.02 0.00	24.94 0.06 0.00	24.51 0.11 0.00	25.55 0.02 0.00	27.35 -0.06 0.00	28.71 0.03 0.00	32.02 -0.02 0.00	33.63 0.04 0.00	33.18 0.03 0.00	31.14 0.13 0.00	26.25 0.05 0.00	30.67 0.17 0.00	24.28 -0.05 0.00	20.23 -0.20 0.00
LYONS_FALL_HYD 23570	17.80 0.31 0.00	15.86 0.21 0.00	13.77 0.13 0.00	12.42 0.12 0.00	14.06 0.14 0.00	16.88 0.21 0.00	17.53 0.29 0.00	21.77 0.46 0.00	19.87 0.49 0.00	21.89 0.59 0.00	24.22 0.71 0.00	25.67 0.78 0.00	25.23 0.83 0.00	26.44 0.90 0.00	28.40 0.99 0.00	29.75 1.07 0.00	33.21 1.17 0.00	34.80 1.21 0.00	34.38 1.22 0.00	32.14 1.14 0.00	27.10 0.89 0.00	31.54 1.03 0.00	25.04 0.71 0.00	20.87 0.44 0.00
MADISON____COUNTY_LFGE 323628	17.97 0.48 0.00	16.02 0.38 0.00	13.88 0.25 0.00	12.52 0.22 0.00	14.18 0.26 0.00	17.04 0.37 0.00	17.69 0.44 0.00	21.92 0.61 0.00	20.01 0.62 0.00	22.05 0.75 0.00	24.37 0.85 0.00	25.86 0.98 0.00	25.41 1.00 0.00	26.64 1.11 0.00	28.67 1.25 0.00	30.00 1.32 0.00	33.52 1.47 0.00	35.09 1.50 0.00	34.68 1.52 0.00	32.37 1.37 0.00	27.28 1.08 0.00	31.74 1.23 0.00	25.21 0.89 0.00	21.04 0.61 0.00
MAPLE RIDGE_WT_1 323574	17.32 -0.17 0.00	15.46 -0.18 0.00	13.48 -0.15 0.00	12.14 -0.16 0.00	13.72 -0.19 0.00	16.40 -0.27 0.00	17.01 -0.23 0.00	21.14 -0.17 0.00	19.27 -0.12 0.00	21.17 -0.13 0.00	23.36 -0.15 0.00	24.75 -0.14 0.00	24.29 -0.12 0.00	25.41 -0.12 0.00	27.27 -0.14 0.00	28.52 -0.16 0.00	31.89 -0.16 0.00	33.45 -0.15 0.00	32.92 -0.23 0.00	30.78 -0.22 0.00	26.03 -0.18 0.00	30.12 -0.38 0.00	23.93 -0.39 0.00	20.05 -0.37 0.00

MAPLE RIDGE_WT_2 323611	17.32 -0.17 0.00	15.46 -0.18 0.00	13.48 -0.15 0.00	12.14 -0.16 0.00	13.72 -0.19 0.00	16.40 -0.27 0.00	17.01 -0.23 0.00	21.14 -0.17 0.00	19.27 -0.12 0.00	21.17 -0.13 0.00	23.36 -0.15 0.00	24.75 -0.14 0.00	24.29 -0.12 0.00	25.41 -0.12 0.00	27.27 -0.14 0.00	28.52 -0.16 0.00	31.89 -0.16 0.00	33.45 -0.15 0.00	32.92 -0.23 0.00	30.78 -0.22 0.00	26.03 -0.18 0.00	30.12 -0.38 0.00	23.93 -0.39 0.00	20.05 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	17.11 -0.38 0.00	15.27 -0.37 0.00	13.44 -0.19 0.00	12.11 -0.19 0.00	13.77 -0.15 0.00	16.49 -0.18 0.00	17.08 -0.16 0.00	21.14 -0.17 0.00	19.17 -0.21 0.00	21.10 -0.20 0.00	23.26 -0.25 0.00	24.59 -0.30 0.00	24.17 -0.23 0.00	25.28 -0.26 0.00	27.10 -0.31 0.00	28.42 -0.26 0.00	31.90 -0.15 0.00	33.46 -0.13 0.00	32.90 -0.25 0.00	30.75 -0.25 0.00	25.90 -0.31 0.00	30.01 -0.49 0.00	23.67 -0.66 0.00	19.79 -0.64 0.00
MARSH_HILL_WT_PWR 323713	18.41 0.92 0.00	16.23 0.59 0.00	13.86 0.23 0.00	12.47 0.17 0.00	14.13 0.22 0.00	17.11 0.43 0.00	17.74 0.50 0.00	21.96 0.65 0.00	19.99 0.60 0.00	22.04 0.74 0.00	24.27 0.76 0.00	26.63 0.90 -0.84	25.45 1.05 0.00	26.87 1.34 0.00	33.10 1.64 -4.05	32.75 1.58 -2.48	34.37 1.82 -0.50	35.21 1.62 0.00	34.99 1.84 0.00	32.74 1.74 0.00	27.49 1.29 0.00	32.27 1.76 0.00	25.93 1.61 0.00	21.44 1.01 0.00
MG INDUSTRY___DRP 24185	18.18 0.69 0.00	16.47 0.83 0.00	14.28 0.64 0.00	12.90 0.60 0.00	14.61 0.69 0.00	17.56 0.89 0.00	18.00 0.76 0.00	22.21 0.89 0.00	20.24 0.86 0.00	22.20 0.90 0.00	24.50 0.99 0.00	25.91 1.03 0.00	25.32 0.92 0.00	26.47 0.93 0.00	28.41 0.99 0.00	29.68 1.00 0.00	33.07 1.03 0.00	34.70 1.11 0.00	34.31 1.15 0.00	32.08 1.08 0.00	27.16 0.95 0.00	31.56 1.05 0.00	25.24 0.92 0.00	21.35 0.92 0.00
MID___OSWEGATCHIE_HYD 23849	17.30 -0.19 0.00	15.41 -0.24 0.00	13.51 -0.12 0.00	12.19 -0.11 0.00	13.80 -0.12 0.00	16.52 -0.15 0.00	17.16 -0.09 0.00	21.27 -0.04 0.00	19.32 -0.06 0.00	21.30 0.00 0.00	23.54 0.02 0.00	24.94 0.06 0.00	24.51 0.11 0.00	25.55 0.02 0.00	27.35 -0.06 0.00	28.71 0.03 0.00	32.02 -0.02 0.00	33.63 0.04 0.00	33.18 0.03 0.00	31.14 0.13 0.00	26.25 0.05 0.00	30.67 0.17 0.00	24.28 -0.05 0.00	20.23 -0.20 0.00
MID___RAQUETTE_HYD 23851	17.04 -0.46 0.00	15.18 -0.46 0.00	13.40 -0.23 0.00	12.08 -0.21 0.00	13.69 -0.23 0.00	16.35 -0.32 0.00	16.97 -0.27 0.00	21.00 -0.30 0.00	19.02 -0.36 0.00	20.96 -0.34 0.00	23.14 -0.37 0.00	24.48 -0.41 0.00	24.07 -0.33 0.00	25.13 -0.40 0.00	26.85 -0.56 0.00	28.18 -0.50 0.00	31.44 -0.61 0.00	32.95 -0.64 0.00	32.46 -0.69 0.00	30.51 -0.49 0.00	25.74 -0.46 0.00	30.14 -0.36 0.00	23.83 -0.50 0.00	19.87 -0.56 0.00
MILLIKEN___1 23584	17.41 -0.08 0.00	15.51 -0.13 0.00	13.38 -0.25 0.00	12.06 -0.24 0.00	13.66 -0.25 0.00	16.47 -0.20 0.00	17.12 -0.13 0.00	21.16 -0.15 0.00	19.28 -0.10 0.00	21.25 -0.05 0.00	23.47 -0.05 0.00	24.89 0.00 0.00	24.46 0.06 0.00	25.69 0.15 0.00	28.25 0.26 -0.57	29.29 0.25 -0.35	32.48 0.37 -0.07	33.97 0.38 0.00	33.63 0.47 0.00	31.38 0.38 0.00	26.41 0.21 0.00	30.81 0.30 0.00	24.48 0.16 0.00	20.41 -0.02 0.00
MILLIKEN___2 23585	17.41 -0.08 0.00	15.51 -0.13 0.00	13.38 -0.25 0.00	12.06 -0.24 0.00	13.66 -0.25 0.00	16.47 -0.20 0.00	17.12 -0.13 0.00	21.16 -0.15 0.00	19.28 -0.10 0.00	21.25 -0.05 0.00	23.47 -0.05 0.00	24.89 0.00 0.00	24.46 0.06 0.00	25.69 0.15 0.00	28.25 0.26 -0.57	29.29 0.25 -0.35	32.48 0.37 -0.07	33.97 0.38 0.00	33.63 0.47 0.00	31.38 0.38 0.00	26.41 0.21 0.00	30.81 0.30 0.00	24.48 0.16 0.00	20.41 -0.02 0.00
MILLIKEN___DIESEL 23629	17.41 -0.08 0.00	15.51 -0.13 0.00	13.38 -0.25 0.00	12.06 -0.24 0.00	13.66 -0.25 0.00	16.47 -0.20 0.00	17.12 -0.13 0.00	21.16 -0.15 0.00	19.28 -0.10 0.00	21.25 -0.05 0.00	23.47 -0.05 0.00	24.89 0.00 0.00	24.46 0.06 0.00	25.69 0.15 0.00	28.25 0.26 -0.57	29.29 0.25 -0.35	32.48 0.37 -0.07	33.97 0.38 0.00	33.63 0.47 0.00	31.38 0.38 0.00	26.41 0.21 0.00	30.81 0.30 0.00	24.48 0.16 0.00	20.41 -0.02 0.00
MILLSEAT___LFGE 323607	17.88 0.39 0.00	15.70 0.06 0.00	13.46 -0.17 0.00	12.11 -0.19 0.00	13.66 -0.25 0.00	16.53 -0.14 0.00	17.11 -0.14 0.00	20.83 -0.48 0.00	18.79 -0.59 0.00	20.80 -0.50 0.00	22.94 -0.58 0.00	24.83 -0.46 0.00	24.22 -0.18 0.00	25.79 0.26 0.00	32.65 0.50 -4.73	32.10 0.51 -2.91	33.33 0.70 -0.58	34.27 0.68 0.00	34.05 0.90 0.00	31.71 0.71 0.00	26.55 0.35 0.00	31.35 0.85 0.00	25.23 0.91 0.00	20.85 0.42 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.96 1.47 0.00	16.93 1.29 0.00	14.58 0.95 0.00	13.12 0.82 0.00	14.83 0.92 0.00	17.92 1.25 0.00	18.63 1.39 0.00	23.10 1.79 0.00	21.07 1.68 0.00	23.05 1.76 0.00	25.51 1.99 0.00	26.97 2.08 0.00	26.36 1.95 0.00	27.49 1.95 0.00	29.51 2.09 0.00	30.84 2.16 0.00	34.27 2.23 0.00	35.82 2.23 0.00	35.45 2.29 0.00	33.21 2.21 0.00	28.16 1.96 0.00	32.63 2.13 0.00	26.22 1.89 0.00	22.24 1.81 0.00
MODEL_CITY_ENERGY 24167	17.55 0.06 0.00	15.41 -0.23 0.00	13.22 -0.41 0.00	11.90 -0.40 0.00	13.42 -0.49 0.00	16.22 -0.45 0.00	16.75 -0.50 0.00	20.21 -1.10 0.00	18.15 -1.23 0.00	20.06 -1.24 0.00	22.06 -1.45 0.00	24.05 -1.43 -0.59	23.24 -1.16 0.00	24.75 -0.78 0.00	32.51 -0.63 -5.72	31.52 -0.68 -3.51	32.12 -0.63 -0.71	32.90 -0.68 0.00	32.75 -0.41 0.00	30.50 -0.50 0.00	25.54 -0.66 0.00	30.27 -0.24 0.00	24.51 0.18 0.00	20.33 -0.10 0.00
MODERN_LFGE___ 323580	17.55 0.06 0.00	15.41 -0.23 0.00	13.22 -0.41 0.00	11.90 -0.40 0.00	13.42 -0.49 0.00	16.22 -0.45 0.00	16.75 -0.50 0.00	20.21 -1.10 0.00	18.15 -1.23 0.00	20.06 -1.24 0.00	22.06 -1.45 0.00	24.05 -1.43 -0.59	23.24 -1.16 0.00	24.75 -0.78 0.00	32.51 -0.63 -5.72	31.52 -0.68 -3.51	32.12 -0.63 -0.71	32.90 -0.68 0.00	32.75 -0.41 0.00	30.50 -0.50 0.00	25.54 -0.66 0.00	30.27 -0.24 0.00	24.51 0.18 0.00	20.33 -0.10 0.00
MOHAWK_PAPER___DRP 24187	18.54 1.05 0.00	16.70 1.06 0.00	14.46 0.82 0.00	13.06 0.76 0.00	14.81 0.89 0.00	17.80 1.13 0.00	18.21 0.97 0.00	22.46 1.15 0.00	20.48 1.10 0.00	22.48 1.18 0.00	24.81 1.29 0.00	26.26 1.37 0.00	25.64 1.24 0.00	26.82 1.29 0.00	28.80 1.38 0.00	30.10 1.42 0.00	33.59 1.54 0.00	35.26 1.67 0.00	34.87 1.72 0.00	32.61 1.61 0.00	27.58 1.38 0.00	32.03 1.52 0.00	25.59 1.26 0.00	21.61 1.18 0.00
MONGAUP___HYD 23641	19.27 1.78 0.00	17.19 1.55 0.00	14.82 1.19 0.00	13.35 1.06 0.00	15.11 1.19 0.00	18.26 1.59 0.00	18.99 1.74 0.00	23.56 2.25 0.00	21.49 2.11 0.00	23.53 2.23 0.00	26.04 2.52 0.00	27.58 2.69 0.00	26.98 2.58 0.00	28.02 2.49 0.00	29.87 2.45 0.00	31.28 2.60 0.00	34.84 2.79 0.00	36.78 3.19 0.00	36.33 3.18 0.00	34.18 3.18 0.00	28.91 2.71 0.00	33.54 3.03 0.00	26.86 2.53 0.00	22.63 2.20 0.00

MONTAUK___DIESEL 23721	19.98 2.49 0.00	17.94 2.30 0.00	15.39 1.76 0.00	13.91 1.61 0.00	15.73 1.81 0.00	19.03 2.36 0.00	19.71 2.47 0.00	24.75 3.44 0.00	22.60 3.22 0.00	24.84 3.54 0.00	28.41 4.84 -0.05	30.13 5.25 0.00	31.09 5.19 -1.50	35.45 5.47 -4.46	34.99 5.90 -1.68	35.07 6.11 -0.28	38.36 6.31 0.00	39.94 6.35 0.00	39.83 6.68 0.00	37.07 6.07 0.00	31.22 5.02 0.00	35.51 5.00 0.00	28.29 3.97 0.00	23.84 3.41 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.02 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.50 0.00	23.24 1.93 0.00	21.19 1.81 0.00	23.18 1.88 0.00	25.64 2.12 0.00	27.10 2.21 0.00	26.48 2.07 0.00	27.60 2.07 0.00	29.61 2.19 0.00	30.94 2.27 0.00	34.37 2.32 0.00	35.89 2.30 0.00	35.52 2.37 0.00	33.30 2.30 0.00	28.24 2.04 0.00	32.73 2.23 0.00	26.33 2.00 0.00	22.38 1.95 0.00
MUNSVILLE_WIND_PWR 323609	18.77 1.28 0.00	16.66 1.02 0.00	14.44 0.81 0.00	13.04 0.74 0.00	14.78 0.87 0.00	17.86 1.19 0.00	18.63 1.39 0.00	23.26 1.95 0.00	21.31 1.93 0.00	23.44 2.14 0.00	25.83 2.32 0.00	27.62 2.57 -0.17	26.93 2.53 0.00	28.26 2.73 0.00	31.31 3.03 -0.86	32.37 3.16 -0.53	35.67 3.52 -0.11	37.19 3.60 0.00	36.87 3.71 0.00	34.35 3.35 0.00	28.80 2.60 0.00	33.38 2.88 0.00	26.42 2.10 0.00	21.94 1.52 0.00
N SALMON___HYD 24042	17.26 -0.23 0.00	15.38 -0.26 0.00	13.55 -0.08 0.00	12.21 -0.09 0.00	13.85 -0.06 0.00	16.58 -0.09 0.00	17.20 -0.04 0.00	21.31 0.00 0.00	19.35 -0.04 0.00	21.34 0.04 0.00	23.56 0.04 0.00	24.91 0.02 0.00	24.50 0.09 0.00	25.61 0.08 0.00	27.44 0.02 0.00	28.79 0.11 0.00	32.27 0.22 0.00	33.85 0.26 0.00	33.28 0.13 0.00	31.15 0.15 0.00	26.24 0.04 0.00	30.52 0.02 0.00	24.08 -0.25 0.00	20.08 -0.35 0.00
N.E._GEN_SANDY PD 24062	18.73 1.24 0.00	16.82 1.18 0.00	-2.83 0.90 17.35	13.12 0.82 0.00	14.88 0.96 0.00	17.93 1.25 0.00	18.52 1.25 -0.02	22.59 1.49 0.21	20.77 1.39 0.00	22.75 1.45 0.00	25.00 1.57 0.08	26.54 1.66 0.00	25.89 1.49 0.00	27.01 1.48 0.00	28.96 1.55 0.00	30.24 1.56 0.00	33.70 1.65 0.00	35.35 1.76 0.00	34.96 1.80 0.00	32.87 1.76 -0.11	27.27 1.54 0.47	32.20 1.70 0.00	26.48 1.51 -0.64	21.36 1.45 0.52
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.01 1.52 0.00	16.97 1.33 0.00	14.61 0.97 0.00	13.14 0.85 0.00	14.85 0.94 0.00	17.95 1.27 0.00	18.66 1.42 0.00	23.14 1.83 0.00	21.10 1.72 0.00	23.10 1.80 0.00	25.58 2.06 0.00	27.04 2.16 0.00	26.43 2.02 0.00	27.55 2.02 0.00	29.59 2.18 0.00	30.94 2.26 0.00	34.39 2.34 0.00	35.94 2.35 0.00	35.57 2.42 0.00	33.34 2.34 0.00	28.27 2.07 0.00	32.75 2.25 0.00	26.32 1.99 0.00	22.31 1.88 0.00
NARROWS_GT1_1 24228	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_2 24229	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_3 24230	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_4 24231	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_5 24232	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_6 24233	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_7 24234	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT1_8 24235	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_1 24236	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00

NARROWS_GT2_2 24237	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_3 24238	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_4 24239	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_5 24240	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_6 24241	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_7 24242	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NARROWS_GT2_8 24243	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NEG CAPITAL___MECHNVIL 23645	18.93 1.43 0.00	17.01 1.37 0.00	14.72 1.09 0.00	13.29 1.00 0.00	15.08 1.17 0.00	18.17 1.50 0.00	18.72 1.47 0.00	23.11 1.80 0.00	21.04 1.66 0.00	23.10 1.80 0.00	25.45 1.94 0.00	26.96 2.07 0.00	26.31 1.91 0.00	27.58 2.05 0.00	29.56 2.14 0.00	30.89 2.20 0.00	34.52 2.47 0.00	36.28 2.69 0.00	35.98 2.82 0.00	33.69 2.69 0.00	28.47 2.27 0.00	33.01 2.51 0.00	26.35 2.03 0.00	22.15 1.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.31 -0.18 0.00	15.32 -0.32 0.00	13.19 -0.44 0.00	11.88 -0.42 0.00	13.43 -0.49 0.00	16.19 -0.48 0.00	16.82 -0.43 0.00	20.72 -0.59 0.00	18.84 -0.54 0.00	20.83 -0.47 0.00	23.00 -0.51 0.00	24.28 -0.45 0.15	24.20 -0.20 0.00	25.54 0.00 0.00	27.00 0.22 0.64	28.45 0.16 0.39	32.22 0.25 0.08	33.83 0.24 0.00	33.50 0.34 0.00	31.20 0.20 0.00	26.23 0.03 0.00	30.70 0.19 0.00	24.45 0.13 0.00	20.30 -0.13 0.00
NEG CENTRAL___DRP 24199	17.75 0.26 0.00	15.79 0.15 0.00	13.61 -0.02 0.00	12.26 -0.04 0.00	13.89 -0.02 0.00	16.74 0.07 0.00	17.38 0.13 0.00	21.49 0.18 0.00	19.56 0.18 0.00	21.54 0.24 0.00	23.78 0.26 0.00	25.26 0.37 0.00	24.86 0.46 0.00	26.15 0.62 0.00	28.21 0.79 0.00	29.50 0.82 0.00	33.00 0.96 0.00	34.49 0.90 0.00	34.16 1.01 0.00	31.89 0.89 0.00	26.86 0.66 0.00	31.38 0.88 0.00	25.01 0.68 0.00	20.83 0.40 0.00
NEG CENTRAL___INDECK 23768	18.41 0.92 0.00	16.22 0.58 0.00	13.91 0.28 0.00	12.52 0.22 0.00	14.17 0.25 0.00	17.13 0.46 0.00	17.76 0.52 0.00	21.82 0.51 0.00	19.60 0.21 0.00	21.31 0.01 0.00	23.13 -0.38 0.00	24.75 -0.73 -0.59	23.87 -0.53 0.00	25.27 -0.26 0.00	30.26 -0.10 -2.95	30.36 -0.13 -1.81	32.34 -0.07 -0.36	33.40 -0.19 0.00	33.30 0.14 0.00	32.09 1.09 0.00	27.00 0.80 0.00	31.84 1.34 0.00	26.16 1.84 0.00	21.62 1.19 0.00
NEG CENTRAL___SENECA 23627	17.99 0.50 0.00	15.97 0.32 0.00	13.73 0.09 0.00	12.36 0.06 0.00	14.00 0.09 0.00	16.90 0.22 0.00	17.56 0.31 0.00	21.75 0.44 0.00	19.80 0.42 0.00	21.81 0.51 0.00	24.07 0.55 0.00	25.58 0.70 0.00	25.22 0.82 0.00	26.55 1.02 0.00	29.23 1.27 -0.54	30.31 1.30 -0.33	33.58 1.46 -0.07	34.98 1.39 0.00	34.66 1.50 0.00	32.36 1.36 0.00	27.24 1.04 0.00	31.86 1.35 0.00	25.40 1.08 0.00	21.12 0.69 0.00
NEG CENTRAL___STATE_STREET 24147	17.91 0.42 0.00	15.95 0.30 0.00	13.72 0.09 0.00	12.35 0.05 0.00	14.01 0.09 0.00	16.88 0.21 0.00	17.57 0.33 0.00	21.67 0.37 0.00	19.73 0.35 0.00	21.77 0.47 0.00	24.08 0.56 0.00	25.61 0.73 0.00	25.22 0.82 0.00	26.52 0.98 0.00	28.60 1.19 0.00	29.92 1.24 0.00	33.63 1.58 0.00	35.28 1.69 0.00	34.94 1.79 0.00	32.55 1.55 0.00	27.38 1.18 0.00	31.97 1.47 0.00	25.38 1.06 0.00	21.11 0.68 0.00
NEG MILLWOOD___DRP 24198	19.16 1.68 0.00	17.10 1.46 0.00	14.72 1.09 0.00	13.25 0.95 0.00	14.98 1.06 0.00	18.11 1.44 0.00	18.84 1.59 0.00	23.37 2.06 0.00	21.34 1.95 0.00	23.37 2.07 0.00	25.86 2.34 0.00	27.36 2.47 0.00	26.76 2.36 0.00	27.94 2.41 0.00	30.04 2.62 0.00	31.40 2.72 0.00	34.91 2.86 0.00	36.50 2.91 0.00	36.10 2.94 0.00	33.78 2.79 0.00	28.63 2.43 0.00	33.17 2.67 0.00	26.60 2.27 0.00	22.50 2.08 0.00
NEG NORTH_FLCN_SEA 23793	17.33 -0.16 0.00	15.46 -0.18 0.00	13.58 -0.05 0.00	12.23 -0.06 0.00	13.93 0.01 0.00	16.71 0.04 0.00	17.31 0.06 0.00	21.43 0.12 0.00	19.45 0.07 0.00	21.39 0.09 0.00	23.57 0.06 0.00	24.92 0.03 0.00	24.49 0.09 0.00	25.62 0.08 0.00	27.48 0.07 0.00	28.82 0.13 0.00	32.35 0.31 0.00	33.94 0.35 0.00	33.39 0.23 0.00	31.18 0.18 0.00	26.25 0.04 0.00	30.39 -0.11 0.00	24.01 -0.32 0.00	20.05 -0.38 0.00

NEG NORTH_KES_CHATEGAY 23792	17.10 -0.39 0.00	15.25 -0.39 0.00	13.44 -0.19 0.00	12.11 -0.19 0.00	13.75 -0.17 0.00	16.45 -0.22 0.00	17.06 -0.19 0.00	21.10 -0.21 0.00	19.13 -0.25 0.00	21.09 -0.21 0.00	23.29 -0.22 0.00	24.63 -0.26 0.00	24.21 -0.19 0.00	25.32 -0.21 0.00	27.16 -0.26 0.00	28.49 -0.19 0.00	31.98 -0.07 0.00	33.56 -0.03 0.00	32.99 -0.17 0.00	30.85 -0.15 0.00	25.98 -0.23 0.00	30.15 -0.35 0.00	23.78 -0.55 0.00	19.87 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	17.39 -0.10 0.00	15.50 -0.14 0.00	13.60 -0.03 0.00	12.26 -0.04 0.00	13.96 0.05 0.00	16.75 0.07 0.00	17.34 0.09 0.00	21.47 0.16 0.00	19.50 0.12 0.00	21.45 0.15 0.00	23.60 0.09 0.00	24.96 0.07 0.00	24.56 0.16 0.00	25.70 0.17 0.00	27.54 0.12 0.00	28.88 0.20 0.00	32.47 0.42 0.00	34.06 0.47 0.00	33.47 0.31 0.00	31.28 0.28 0.00	26.35 0.15 0.00	30.54 0.03 0.00	24.07 -0.25 0.00	20.09 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	17.39 -0.10 0.00	15.50 -0.14 0.00	13.60 -0.03 0.00	12.26 -0.04 0.00	13.96 0.05 0.00	16.75 0.07 0.00	17.34 0.09 0.00	21.47 0.16 0.00	19.50 0.12 0.00	21.45 0.15 0.00	23.60 0.09 0.00	24.96 0.07 0.00	24.56 0.16 0.00	25.70 0.17 0.00	27.54 0.12 0.00	28.88 0.20 0.00	32.47 0.42 0.00	34.06 0.47 0.00	33.47 0.31 0.00	31.28 0.28 0.00	26.35 0.15 0.00	30.54 0.03 0.00	24.07 -0.25 0.00	20.09 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	17.39 -0.10 0.00	15.50 -0.14 0.00	13.60 -0.03 0.00	12.26 -0.04 0.00	13.96 0.05 0.00	16.75 0.07 0.00	17.34 0.09 0.00	21.47 0.16 0.00	19.50 0.12 0.00	21.45 0.15 0.00	23.60 0.09 0.00	24.96 0.07 0.00	24.56 0.16 0.00	25.70 0.17 0.00	27.54 0.12 0.00	28.88 0.20 0.00	32.47 0.42 0.00	34.06 0.47 0.00	33.47 0.31 0.00	31.28 0.28 0.00	26.35 0.15 0.00	30.54 0.03 0.00	24.07 -0.25 0.00	20.09 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	17.61 0.12 0.00	15.47 -0.18 0.00	13.26 -0.37 0.00	11.93 -0.37 0.00	13.46 -0.46 0.00	16.26 -0.41 0.00	16.81 -0.43 0.00	20.39 -0.92 0.00	18.33 -1.06 0.00	20.24 -1.06 0.00	22.27 -1.25 0.00	24.18 -1.20 -0.49	23.47 -0.93 0.00	24.99 -0.54 0.00	33.55 -0.38 -6.52	32.27 -0.41 -4.00	32.52 -0.33 -0.81	33.20 -0.39 0.00	33.05 -0.11 0.00	30.78 -0.22 0.00	25.80 -0.41 0.00	30.53 0.03 0.00	24.69 0.36 0.00	20.44 0.01 0.00
NEG WEST___LANCASTR 23811	18.28 0.78 0.00	16.13 0.49 0.00	13.79 0.16 0.00	12.40 0.10 0.00	14.07 0.15 0.00	16.98 0.31 0.00	17.60 0.36 0.00	21.70 0.39 0.00	19.61 0.23 0.00	21.52 0.22 0.00	23.67 0.16 0.00	27.60 0.33 -2.39	24.91 0.51 0.00	26.33 0.51 0.00	38.74 1.16 -10.17	36.07 1.15 -6.24	34.58 1.27 -1.26	34.65 1.06 0.00	34.53 1.38 0.00	32.24 1.25 0.00	27.09 0.88 0.00	32.03 1.53 0.00	25.77 1.45 0.00	21.37 0.94 0.00
NEG_PENN_ALLEGHNY 23528	18.17 0.68 0.00	16.19 0.55 0.00	13.95 0.33 0.00	12.58 0.28 0.00	14.27 0.35 0.00	17.20 0.52 0.00	17.82 0.58 0.00	22.08 0.77 0.00	20.09 0.71 0.00	22.04 0.74 0.00	24.31 0.79 0.00	26.04 0.89 -0.27	25.25 0.85 0.00	26.50 0.97 0.00	29.93 1.16 -1.35	30.68 1.17 -0.83	33.45 1.24 -0.17	34.73 1.14 0.00	34.45 1.29 0.00	32.27 1.27 0.00	27.22 1.01 0.00	31.79 1.29 0.00	25.40 1.08 0.00	21.26 0.83 0.00
NEG___GEN_MONROE 24207	18.37 0.88 0.00	16.17 0.53 0.00	13.86 0.22 0.00	12.44 0.15 0.00	14.05 0.14 0.00	16.96 0.29 0.00	17.63 0.38 0.00	21.74 0.43 0.00	19.73 0.34 0.00	21.85 0.55 0.00	24.17 0.66 0.00	25.77 0.89 0.00	25.55 1.15 0.00	27.11 1.58 0.00	29.33 1.92 0.00	30.72 2.04 0.00	34.47 2.42 0.00	36.09 2.50 0.00	35.72 2.57 0.00	33.25 2.25 0.00	27.85 1.65 0.00	32.62 2.11 0.00	26.02 1.70 0.00	21.53 1.10 0.00
NEPA___ENERGY 23901	17.82 0.33 0.00	15.80 0.16 0.00	13.54 -0.09 0.00	12.19 -0.10 0.00	13.86 -0.06 0.00	16.72 0.04 0.00	17.32 0.07 0.00	21.40 0.09 0.00	19.34 -0.04 0.00	21.15 -0.15 0.00	23.23 -0.28 0.00	25.34 -0.19 -0.64	24.33 -0.07 0.00	25.60 0.06 0.00	31.38 0.34 -3.63	31.16 0.25 -2.22	32.70 0.21 -0.45	33.49 -0.10 0.00	33.37 0.22 0.00	31.22 0.22 0.00	26.29 0.08 0.00	31.03 0.52 0.00	24.97 0.65 0.00	20.80 0.37 0.00
NEVERSINK___HYD 23608	18.62 1.13 0.00	16.58 0.94 0.00	14.29 0.66 0.00	12.89 0.59 0.00	14.58 0.67 0.00	17.61 0.94 0.00	18.32 1.08 0.00	22.74 1.43 0.00	20.77 1.39 0.00	22.78 1.48 0.00	25.25 1.73 0.00	26.73 1.84 0.00	26.13 1.73 0.00	27.29 1.75 0.00	29.32 1.90 0.00	30.65 1.97 0.00	34.11 2.07 0.00	35.66 2.07 0.00	35.22 2.06 0.00	32.95 1.95 0.00	27.92 1.71 0.00	32.43 1.92 0.00	25.95 1.62 0.00	21.88 1.45 0.00
NEWTON___FALLS_HYD 23847	17.30 -0.19 0.00	15.41 -0.24 0.00	13.51 -0.12 0.00	12.19 -0.11 0.00	13.80 -0.12 0.00	16.52 -0.15 0.00	17.16 -0.09 0.00	21.27 -0.04 0.00	19.32 -0.06 0.00	21.30 0.00 0.00	23.54 0.02 0.00	24.94 0.06 0.00	24.51 0.11 0.00	25.55 0.02 0.00	27.35 -0.06 0.00	28.71 0.03 0.00	32.02 -0.02 0.00	33.63 0.04 0.00	33.18 0.03 0.00	31.14 0.13 0.00	26.25 0.05 0.00	30.67 0.17 0.00	24.28 -0.05 0.00	20.23 -0.20 0.00
NIAGARA_115E_LBMP 323715	17.49 0.00 0.00	15.36 -0.28 0.00	13.18 -0.45 0.00	11.86 -0.44 0.00	13.38 -0.54 0.00	16.16 -0.51 0.00	16.68 -0.57 0.00	20.09 -1.22 0.00	18.02 -1.36 0.00	19.92 -1.38 0.00	21.91 -1.61 0.00	23.91 -1.59 -0.62	23.07 -1.33 0.00	24.57 -0.96 0.00	32.25 -0.83 -5.66	31.27 -0.89 -3.47	31.89 -0.86 -0.70	32.66 -0.93 0.00	32.50 -0.65 0.00	30.28 -0.72 0.00	25.36 -0.85 0.00	30.06 -0.44 0.00	24.36 0.04 0.00	20.23 -0.20 0.00
NIAGARA_115W_LBMP 323714	17.44 -0.06 0.00	15.32 -0.32 0.00	13.15 -0.48 0.00	11.83 -0.47 0.00	13.35 -0.57 0.00	16.11 -0.56 0.00	16.63 -0.61 0.00	20.23 -1.07 0.00	18.18 -1.21 0.00	20.07 -1.23 0.00	22.05 -1.47 0.00	22.88 -1.47 0.53	23.19 -1.22 0.00	24.70 -0.83 0.00	31.35 -0.69 -4.63	30.77 -0.75 -2.84	31.93 -0.69 -0.57	32.85 -0.74 0.00	32.68 -0.47 0.00	30.45 -0.55 0.00	25.55 -0.65 0.00	30.24 -0.27 0.00	24.45 0.12 0.00	20.23 -0.20 0.00
NIAGARA_230_LBMP 323716	17.55 0.06 0.00	15.43 -0.21 0.00	13.24 -0.39 0.00	11.91 -0.39 0.00	13.45 -0.47 0.00	16.23 -0.44 0.00	16.78 -0.46 0.00	20.43 -0.88 0.00	18.34 -1.04 0.00	20.24 -1.06 0.00	22.23 -1.28 0.00	22.54 -1.28 1.06	23.37 -1.03 0.00	24.86 -0.67 0.00	17.01 -0.52 9.88	22.05 -0.56 6.07	30.33 -0.49 1.22	33.04 -0.55 0.00	32.88 -0.28 0.00	30.64 -0.36 0.00	25.73 -0.47 0.00	30.43 -0.08 0.00	24.56 0.23 0.00	20.35 -0.08 0.00
NIAGARA____ 23760	17.49 0.00 0.00	15.37 -0.27 0.00	13.19 -0.44 0.00	11.86 -0.43 0.00	13.39 -0.52 0.00	16.17 -0.51 0.00	16.70 -0.55 0.00	20.22 -1.09 0.00	18.19 -1.19 0.00	20.11 -1.19 0.00	22.10 -1.42 0.00	23.01 -1.40 0.47	23.25 -1.15 0.00	24.75 -0.78 0.00	23.78 -0.64 3.00	26.16 -0.69 1.84	31.04 -0.64 0.37	32.89 -0.70 0.00	32.74 -0.42 0.00	30.50 -0.50 0.00	25.57 -0.63 0.00	30.28 -0.22 0.00	24.46 0.13 0.00	20.27 -0.16 0.00

NINE_MILE_1 23575	17.10 -0.39 0.00	15.28 -0.36 0.00	13.26 -0.37 0.00	11.96 -0.34 0.00	13.53 -0.39 0.00	16.23 -0.44 0.00	16.80 -0.45 0.00	20.74 -0.57 0.00	18.88 -0.50 0.00	20.77 -0.53 0.00	22.93 -0.59 0.00	24.30 -0.59 0.00	23.85 -0.55 0.00	25.02 -0.51 0.00	26.88 -0.53 0.00	28.12 -0.56 0.00	31.45 -0.60 0.00	32.94 -0.65 0.00	32.55 -0.60 0.00	30.41 -0.59 0.00	25.67 -0.53 0.00	29.92 -0.59 0.00	23.86 -0.47 0.00	19.99 -0.45 0.00
NINE_MILE_2 23744	17.10 -0.39 0.00	15.28 -0.36 0.00	13.26 -0.37 0.00	11.96 -0.34 0.00	13.53 -0.39 0.00	16.23 -0.44 0.00	16.80 -0.45 0.00	20.74 -0.57 0.00	18.88 -0.50 0.00	20.77 -0.53 0.00	22.93 -0.59 0.00	24.30 -0.59 0.00	23.85 -0.55 0.00	25.02 -0.51 0.00	26.88 -0.53 0.00	28.12 -0.56 0.00	31.45 -0.60 0.00	32.94 -0.65 0.00	32.55 -0.60 0.00	30.41 -0.59 0.00	25.67 -0.53 0.00	29.92 -0.59 0.00	23.86 -0.47 0.00	19.99 -0.45 0.00
NM_CAPITAL___DRP 24208	18.40 0.91 0.00	16.61 0.96 0.00	14.38 0.74 0.00	12.99 0.69 0.00	14.72 0.81 0.00	17.69 1.01 0.00	18.05 0.81 0.00	22.23 0.92 0.00	20.27 0.89 0.00	22.24 0.93 0.00	24.54 1.03 0.00	25.98 1.09 0.00	25.36 0.95 0.00	26.51 0.98 0.00	28.45 1.03 0.00	29.72 1.04 0.00	33.15 1.10 0.00	34.79 1.20 0.00	34.40 1.24 0.00	32.17 1.17 0.00	27.22 1.02 0.00	31.61 1.11 0.00	25.27 0.95 0.00	21.39 0.96 0.00
NM_CENTRAL___DRP 24181	17.58 0.09 0.00	15.67 0.03 0.00	13.56 -0.07 0.00	12.24 -0.06 0.00	13.84 -0.08 0.00	16.63 -0.04 0.00	17.24 -0.01 0.00	21.29 -0.02 0.00	19.40 0.02 0.00	21.36 0.06 0.00	23.62 0.10 0.00	25.05 0.17 0.00	24.61 0.20 0.00	25.83 0.30 0.00	27.79 0.38 0.00	29.07 0.39 0.00	32.49 0.45 0.00	34.01 0.41 0.00	33.61 0.45 0.00	31.38 0.37 0.00	26.46 0.26 0.00	30.83 0.33 0.00	24.55 0.23 0.00	20.54 0.10 0.00
NM_FRONTIER___DRP 24179	17.44 -0.06 0.00	15.32 -0.32 0.00	13.15 -0.48 0.00	11.83 -0.47 0.00	13.35 -0.57 0.00	16.11 -0.56 0.00	16.63 -0.61 0.00	20.23 -1.07 0.00	18.18 -1.21 0.00	20.07 -1.23 0.00	22.05 -1.47 0.00	22.88 -1.47 0.53	23.19 -1.22 0.00	24.70 -0.83 0.00	31.35 -0.69 -4.63	30.77 -0.75 -2.84	31.93 -0.69 -0.57	32.85 -0.74 0.00	32.68 -0.47 0.00	30.45 -0.55 0.00	25.55 -0.65 0.00	30.24 -0.27 0.00	24.45 0.12 0.00	20.23 -0.20 0.00
NM_ST_REGIS___HYD 24053	17.11 -0.39 0.00	15.24 -0.40 0.00	13.45 -0.18 0.00	12.12 -0.18 0.00	13.74 -0.18 0.00	16.42 -0.25 0.00	17.04 -0.20 0.00	21.10 -0.21 0.00	19.12 -0.26 0.00	21.08 -0.22 0.00	23.27 -0.24 0.00	24.61 -0.24 0.00	24.20 -0.20 0.00	25.28 -0.25 0.00	27.03 -0.39 0.00	28.37 -0.31 0.00	31.68 -0.36 0.00	33.22 -0.37 0.00	32.71 -0.44 0.00	30.72 -0.28 0.00	25.90 -0.30 0.00	30.27 -0.23 0.00	23.91 -0.42 0.00	19.94 -0.49 0.00
NORTHPORT___1 23551	18.84 1.35 0.00	17.05 1.40 0.00	14.62 0.98 0.00	13.15 0.85 0.00	14.83 0.91 0.00	17.99 1.32 0.00	18.61 1.37 0.00	23.18 1.87 0.00	21.01 1.63 0.00	22.79 1.49 0.00	25.98 2.42 -0.05	27.34 2.46 0.00	28.23 2.33 -1.50	32.35 2.36 -4.46	31.50 2.41 -1.68	31.33 2.36 -0.28	33.94 1.90 0.00	35.31 1.72 0.01	35.32 2.17 0.00	33.05 2.05 0.00	27.99 1.78 0.00	32.00 1.51 0.01	25.92 1.59 0.00	22.26 1.83 0.00
NORTHPORT___2 23552	18.84 1.35 0.00	17.05 1.40 0.00	14.62 0.98 0.00	13.15 0.85 0.00	14.83 0.91 0.00	17.99 1.32 0.00	18.61 1.37 0.00	23.18 1.87 0.00	21.01 1.63 0.00	22.79 1.49 0.00	25.98 2.42 -0.05	27.34 2.46 0.00	28.23 2.33 -1.50	32.35 2.36 -4.46	31.50 2.41 -1.68	31.33 2.36 -0.28	33.94 1.90 0.00	35.31 1.72 0.01	35.32 2.17 0.00	33.05 2.05 0.00	27.99 1.78 0.00	32.00 1.51 0.01	25.92 1.59 0.00	22.26 1.83 0.00
NORTHPORT___3 23553	18.79 1.29 0.00	16.96 1.32 0.00	14.56 0.93 0.00	13.10 0.80 0.00	14.78 0.86 0.00	17.92 1.24 0.00	18.56 1.31 0.00	23.10 1.79 0.00	20.94 1.55 0.00	22.73 1.43 0.00	25.80 2.24 -0.05	27.21 2.33 0.00	28.12 2.22 -1.50	32.21 2.22 -4.46	31.42 2.33 -1.68	31.26 2.30 -0.28	33.88 1.83 0.00	35.15 1.56 0.00	35.18 2.02 0.00	32.92 1.92 0.00	27.87 1.66 0.00	31.89 1.38 0.00	25.85 1.53 0.00	22.19 1.76 0.00
NORTHPORT___4 23650	18.79 1.29 0.00	16.96 1.32 0.00	14.56 0.93 0.00	13.10 0.80 0.00	14.78 0.86 0.00	17.92 1.24 0.00	18.56 1.31 0.00	23.10 1.79 0.00	20.94 1.55 0.00	22.73 1.43 0.00	25.80 2.24 -0.05	27.21 2.33 0.00	28.12 2.22 -1.50	32.21 2.22 -4.46	31.42 2.33 -1.68	31.26 2.30 -0.28	33.88 1.83 0.00	35.15 1.56 0.00	35.18 2.02 0.00	32.92 1.92 0.00	27.87 1.66 0.00	31.89 1.38 0.00	25.85 1.53 0.00	22.19 1.76 0.00
NORTHPORT___IC 23718	18.84 1.35 0.00	17.05 1.40 0.00	14.62 0.98 0.00	13.15 0.85 0.00	14.83 0.91 0.00	17.99 1.32 0.00	18.61 1.37 0.00	23.18 1.87 0.00	21.01 1.63 0.00	22.79 1.49 0.00	25.98 2.42 -0.05	27.34 2.46 0.00	28.23 2.33 -1.50	32.35 2.36 -4.46	31.50 2.41 -1.68	31.33 2.36 -0.28	33.94 1.90 0.00	35.31 1.72 0.01	35.32 2.17 0.00	33.05 2.05 0.00	27.99 1.78 0.00	32.00 1.51 0.01	25.92 1.59 0.00	22.26 1.83 0.00
NPX_GEN_1385_PROXY 323591	18.65 1.15 0.00	17.10 1.45 0.00	14.61 0.98 0.00	13.06 0.77 0.00	14.62 0.71 0.00	17.90 1.23 0.00	18.36 1.12 0.00	22.75 1.44 0.00	20.57 1.19 0.00	22.37 1.07 0.00	25.86 2.30 -0.05	27.34 2.45 0.00	28.14 2.24 -1.50	32.35 2.36 -4.46	31.40 2.31 -1.68	31.21 2.25 -0.28	33.82 1.77 0.00	35.18 1.60 0.01	35.32 2.16 0.00	32.93 1.93 0.00	27.86 1.66 0.00	31.44 0.94 0.01	25.39 1.07 0.00	21.15 1.41 0.69
NPX_GEN_CSC 323557	18.72 1.23 0.00	16.89 1.24 0.00	14.52 0.88 0.00	13.14 0.84 0.00	14.84 0.92 0.00	17.90 1.23 0.00	18.49 1.24 0.00	23.09 1.78 0.00	20.97 1.59 0.00	22.83 1.53 0.00	26.01 2.45 -0.05	27.45 2.56 0.00	28.37 2.47 -1.50	32.54 2.55 -4.46	31.72 2.63 -1.68	31.56 2.60 -0.28	34.34 2.29 0.00	35.74 2.15 0.00	35.78 2.63 0.00	33.46 2.46 0.00	28.33 2.13 0.00	32.34 1.84 0.00	26.03 1.70 0.00	21.50 1.76 0.69
NSINS_S_GLNS_FALLS 23858	18.94 1.44 0.00	17.01 1.37 0.00	14.72 1.09 0.00	13.30 1.00 0.00	15.11 1.20 0.00	18.22 1.55 0.00	18.79 1.54 0.00	23.19 1.88 0.00	21.08 1.70 0.00	23.18 1.88 0.00	25.44 1.92 0.00	26.93 2.04 0.00	26.19 1.78 0.00	27.53 1.99 0.00	29.35 1.93 0.00	30.61 1.93 0.00	34.18 2.14 0.00	35.93 2.34 0.00	35.83 2.68 0.00	33.64 2.64 0.00	28.46 2.25 0.00	32.95 2.45 0.00	26.41 2.09 0.00	22.22 1.79 0.00
NUCOR_STEEL___DRP 24197	17.89 0.40 0.00	15.95 0.31 0.00	13.73 0.10 0.00	12.36 0.06 0.00	14.03 0.11 0.00	16.91 0.23 0.00	17.60 0.35 0.00	21.68 0.37 0.00	19.70 0.32 0.00	21.73 0.43 0.00	24.00 0.48 0.00	25.48 0.59 0.00	25.07 0.67 0.00	26.38 0.84 0.00	28.45 1.03 0.00	29.74 1.06 0.00	33.43 1.38 0.00	35.09 1.50 0.00	34.75 1.60 0.00	32.37 1.37 0.00	27.24 1.04 0.00	31.83 1.33 0.00	25.28 0.95 0.00	21.05 0.62 0.00

NYISO_LBMP_REFERENCE 24008	17.49 0.00 0.00	15.64 0.00 0.00	13.63 0.00 0.00	12.30 0.00 0.00	13.92 0.00 0.00	16.67 0.00 0.00	17.25 0.00 0.00	21.31 0.00 0.00	19.38 0.00 0.00	21.30 0.00 0.00	23.52 0.00 0.00	24.89 0.00 0.00	24.40 0.00 0.00	25.53 0.00 0.00	27.42 0.00 0.00	28.68 0.00 0.00	32.05 0.00 0.00	33.59 0.00 0.00	33.16 0.00 0.00	31.00 0.00 0.00	26.20 0.00 0.00	30.50 0.00 0.00	24.33 0.00 0.00	20.43 0.00 0.00
NYPA_BRENTWD____GT 24164	19.04 1.55 0.00	17.18 1.54 0.00	14.74 1.10 0.00	13.26 0.97 0.00	14.96 1.04 0.00	18.14 1.47 0.00	18.79 1.54 0.00	23.44 2.13 0.00	21.28 1.89 0.00	23.13 1.83 0.00	26.31 2.75 -0.05	27.76 2.87 0.00	28.66 2.76 -1.50	32.82 2.83 -4.46	31.83 2.74 -1.68	31.69 2.73 -0.28	34.44 2.39 0.00	35.85 2.27 0.00	35.97 2.82 0.00	33.73 2.73 0.00	28.55 2.34 0.00	32.65 2.15 0.00	26.35 2.03 0.00	22.52 2.10 0.00
NYPA_GOWANUS____GT5 24156	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.00 2.41 0.00	35.59 2.43 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NYPA_GOWANUS____GT6 24157	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.00 2.41 0.00	35.59 2.43 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00
NYPA_HARLEM__RVR__GT1 24160	19.06 1.57 0.00	17.02 1.37 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.33 0.00	18.77 1.52 0.00	23.27 1.96 0.00	21.22 1.83 0.00	23.18 1.88 0.00	25.64 2.12 0.00	27.09 2.21 0.00	26.47 2.07 0.00	27.60 2.06 0.00	29.59 2.17 0.00	30.94 2.26 0.00	34.34 2.30 0.00	35.89 2.30 0.00	35.47 2.31 0.00	33.26 2.25 0.00	28.23 2.02 0.00	32.70 2.20 0.00	26.34 2.02 0.00	22.40 1.97 0.00
NYPA_HARLEM__RVR__GT2 24161	19.06 1.57 0.00	17.02 1.37 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.33 0.00	18.77 1.52 0.00	23.27 1.96 0.00	21.22 1.83 0.00	23.18 1.88 0.00	25.64 2.12 0.00	27.09 2.21 0.00	26.47 2.07 0.00	27.60 2.06 0.00	29.59 2.17 0.00	30.94 2.26 0.00	34.34 2.30 0.00	35.89 2.30 0.00	35.47 2.31 0.00	33.26 2.25 0.00	28.23 2.02 0.00	32.70 2.20 0.00	26.34 2.02 0.00	22.40 1.97 0.00
NYPA_KENT____GT 24152	19.14 1.65 0.00	17.08 1.43 0.00	14.68 1.05 0.00	13.22 0.92 0.00	14.93 1.01 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.26 1.96 0.00	25.73 2.21 0.00	27.18 2.30 0.00	26.57 2.16 0.00	27.69 2.15 0.00	29.69 2.27 0.00	31.04 2.36 0.00	34.47 2.42 0.00	35.98 2.39 0.00	35.57 2.42 0.00	33.41 2.41 0.00	28.35 2.15 0.00	38.85 2.39 -5.95	30.15 2.16 -3.66	22.49 2.05 0.00
NYPA_POUCH1____GT 24155	19.12 1.63 0.00	17.06 1.42 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.90 0.98 0.00	17.99 1.32 0.00	18.75 1.50 0.00	23.22 1.91 0.00	21.16 1.78 0.00	23.15 1.85 0.00	25.62 2.11 0.00	27.09 2.20 0.00	26.48 2.08 0.00	27.62 2.08 0.00	29.59 2.18 0.00	30.97 2.29 0.00	34.40 2.35 0.00	35.91 2.32 0.00	35.46 2.31 0.00	33.36 2.36 0.00	28.29 2.08 0.00	42.76 2.39 -9.87	32.56 2.17 -6.06	22.47 2.03 0.00
NYPA_VERNON____GT2 24162	19.12 1.63 0.00	17.06 1.42 0.00	14.68 1.04 0.00	13.21 0.92 0.00	14.93 1.01 0.00	18.05 1.38 0.00	18.81 1.56 0.00	23.34 2.02 0.00	21.28 1.89 0.00	23.27 1.97 0.00	25.74 2.22 0.00	27.18 2.30 0.00	26.55 2.15 0.00	27.67 2.14 0.00	29.67 2.26 0.00	31.00 2.32 0.00	34.43 2.38 0.00	35.95 2.36 0.00	35.56 2.40 0.00	33.36 2.36 0.00	28.31 2.11 0.00	34.87 2.32 -2.05	27.69 2.10 -1.26	22.45 2.02 0.00
NYPA_VERNON____GT3 24163	19.12 1.63 0.00	17.06 1.42 0.00	14.68 1.04 0.00	13.21 0.92 0.00	14.93 1.01 0.00	18.05 1.38 0.00	18.81 1.56 0.00	23.34 2.02 0.00	21.28 1.89 0.00	23.27 1.97 0.00	25.74 2.22 0.00	27.18 2.30 0.00	26.55 2.15 0.00	27.67 2.14 0.00	29.67 2.26 0.00	31.00 2.32 0.00	34.43 2.38 0.00	35.95 2.36 0.00	35.56 2.40 0.00	33.36 2.36 0.00	28.31 2.11 0.00	34.87 2.32 -2.05	27.69 2.10 -1.26	22.45 2.02 0.00
NYPA__ASTORIA_CC1 323568	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
NYPA__ASTORIA_CC2 323569	19.10 1.61 0.00	17.05 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.00 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.24 1.94 0.00	25.70 2.18 0.00	27.14 2.26 0.00	26.51 2.11 0.00	27.63 2.09 0.00	29.63 2.21 0.00	30.95 2.27 0.00	34.36 2.32 0.00	35.88 2.29 0.00	35.50 2.35 0.00	33.31 2.31 0.00	28.27 2.07 0.00	32.77 2.27 0.00	26.39 2.07 0.00	22.43 2.00 0.00
NYPA__HOLTSVILL 23794	18.89 1.39 0.00	17.05 1.41 0.00	14.63 1.00 0.00	13.19 0.89 0.00	14.89 0.97 0.00	18.02 1.35 0.00	18.65 1.40 0.00	23.27 1.96 0.00	21.12 1.74 0.00	22.97 1.67 0.00	26.14 2.57 -0.05	27.57 2.68 0.00	28.46 2.56 -1.50	32.62 2.64 -4.46	31.79 2.70 -1.68	31.61 2.65 -0.28	34.36 2.31 0.00	35.76 2.17 0.00	35.80 2.64 0.00	33.49 2.49 0.00	28.38 2.18 0.00	32.44 1.94 0.00	26.16 1.84 0.00	22.34 1.91 0.00
NYPA__HELLGATE_GT1 24158	19.06 1.57 0.00	17.02 1.37 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.33 0.00	18.77 1.52 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.15 1.85 0.00	25.59 2.08 0.00	27.06 2.17 0.00	26.43 2.02 0.00	27.55 2.02 0.00	29.53 2.12 0.00	30.89 2.21 0.00	34.29 2.25 0.00	35.89 2.30 0.00	35.47 2.31 0.00	33.26 2.25 0.00	28.23 2.02 0.00	32.70 2.20 0.00	26.34 2.02 0.00	22.40 1.97 0.00
NYPA__HELLGATE_GT2 24159	19.06 1.57 0.00	17.02 1.37 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.33 0.00	18.77 1.52 0.00	23.23 1.92 0.00	21.19 1.81 0.00	23.15 1.85 0.00	25.59 2.08 0.00	27.06 2.17 0.00	26.43 2.02 0.00	27.55 2.02 0.00	29.53 2.12 0.00	30.89 2.21 0.00	34.29 2.25 0.00	35.89 2.30 0.00	35.47 2.31 0.00	33.26 2.25 0.00	28.23 2.02 0.00	32.70 2.20 0.00	26.34 2.02 0.00	22.40 1.97 0.00

NYS_BARGE___HYD 23848	17.67 0.18 0.00	15.52 -0.13 0.00	13.31 -0.33 0.00	11.97 -0.33 0.00	13.51 -0.41 0.00	16.32 -0.35 0.00	16.87 -0.38 0.00	20.44 -0.87 0.00	18.37 -1.01 0.00	20.30 -1.00 0.00	22.34 -1.17 0.00	24.30 -1.11 -0.52	23.56 -0.85 0.00	25.09 -0.44 0.00	33.02 -0.26 -5.86	31.99 -0.29 -3.60	32.58 -0.20 -0.72	33.35 -0.24 0.00	33.18 0.02 0.00	30.91 -0.10 0.00	25.89 -0.32 0.00	30.64 0.14 0.00	24.77 0.45 0.00	20.52 0.09 0.00
O.H_GEN_BRUCE 24063	17.61 0.12 0.00	15.52 -0.12 0.00	13.32 -0.31 0.00	11.98 -0.32 0.00	13.56 -0.36 0.00	16.36 -0.31 0.00	16.93 -0.32 0.00	20.71 -0.60 0.00	18.64 -0.74 0.00	20.52 -0.78 0.00	22.54 -0.97 0.00	23.32 -0.95 0.61	23.66 -0.74 0.00	25.08 -0.45 0.00	27.15 -0.27 0.00	28.36 -0.32 0.00	31.77 -0.28 0.00	33.18 -0.41 0.00	33.03 -0.12 0.00	30.82 -0.18 0.00	25.90 -0.30 0.00	30.61 0.11 0.00	24.66 0.34 0.00	-0.87 0.04 21.33
OAK_ORCHARD___HYD 24046	17.85 0.36 0.00	15.77 0.12 0.00	13.57 -0.06 0.00	12.22 -0.08 0.00	13.80 -0.11 0.00	16.65 -0.02 0.00	17.27 0.03 0.00	21.25 -0.06 0.00	19.27 -0.11 0.00	21.30 0.00 0.00	23.51 -0.01 0.00	24.84 0.09 0.13	24.67 0.27 0.00	26.13 0.59 0.00	28.22 0.80 0.00	29.52 0.84 0.00	33.08 1.03 0.00	34.65 1.06 0.00	34.33 1.18 0.00	32.00 1.00 0.00	26.90 0.69 0.00	31.52 1.01 0.00	25.17 0.85 0.00	20.89 0.46 0.00
OCC_CHEM___DRP 24175	17.49 0.00 0.00	15.37 -0.28 0.00	13.19 -0.45 0.00	11.86 -0.44 0.00	13.39 -0.53 0.00	16.15 -0.52 0.00	16.69 -0.56 0.00	20.30 -1.01 0.00	18.23 -1.15 0.00	20.13 -1.17 0.00	22.12 -1.40 0.00	23.02 -1.40 0.47	23.26 -1.14 0.00	24.78 -0.75 0.00	33.20 -0.61 -6.40	31.96 -0.65 -3.93	32.26 -0.58 -0.79	32.96 -0.62 0.00	32.80 -0.35 0.00	30.56 -0.44 0.00	25.64 -0.56 0.00	30.34 -0.17 0.00	24.52 0.19 0.00	20.29 -0.14 0.00
OLIN_CORP_DRP 24177	17.55 0.06 0.00	15.41 -0.23 0.00	13.22 -0.41 0.00	11.90 -0.40 0.00	13.43 -0.49 0.00	16.22 -0.45 0.00	16.75 -0.50 0.00	20.22 -1.09 0.00	18.14 -1.24 0.00	20.05 -1.25 0.00	22.04 -1.48 0.00	24.27 -1.46 -0.84	23.20 -1.20 0.00	24.71 -0.82 0.00	34.85 -0.67 -8.10	32.92 -0.73 -4.97	32.37 -0.68 -1.00	32.85 -0.74 0.00	32.68 -0.47 0.00	30.45 -0.55 0.00	25.51 -0.69 0.00	30.24 -0.26 0.00	24.48 0.15 0.00	20.31 -0.12 0.00
OLIN_CORP_DSASP 323712	17.49 0.00 0.00	15.37 -0.28 0.00	13.19 -0.45 0.00	11.86 -0.44 0.00	13.39 -0.53 0.00	16.15 -0.52 0.00	16.69 -0.56 0.00	20.30 -1.01 0.00	18.23 -1.15 0.00	20.13 -1.17 0.00	22.12 -1.40 0.00	23.02 -1.40 0.47	23.26 -1.14 0.00	24.78 -0.75 0.00	33.20 -0.61 -6.40	31.96 -0.65 -3.93	32.26 -0.58 -0.79	32.96 -0.62 0.00	32.80 -0.35 0.00	30.56 -0.44 0.00	25.64 -0.56 0.00	30.34 -0.17 0.00	24.52 0.19 0.00	20.29 -0.14 0.00
ONEIDA_HERK_LFGE 323681	17.92 0.42 0.00	15.98 0.33 0.00	13.86 0.23 0.00	12.50 0.20 0.00	14.15 0.24 0.00	17.01 0.33 0.00	17.65 0.41 0.00	21.91 0.61 0.00	19.99 0.61 0.00	22.02 0.72 0.00	24.35 0.84 0.00	25.80 0.91 0.00	25.36 0.96 0.00	26.58 1.04 0.00	28.55 1.13 0.00	29.89 1.21 0.00	33.38 1.33 0.00	34.97 1.38 0.00	34.55 1.39 0.00	32.29 1.29 0.00	27.23 1.03 0.00	31.69 1.19 0.00	25.17 0.85 0.00	21.00 0.57 0.00
ONONDAGA_REF_OCCRA 23987	17.64 0.15 0.00	15.73 0.09 0.00	13.62 -0.02 0.00	12.28 -0.01 0.00	13.90 -0.02 0.00	16.70 0.03 0.00	17.31 0.06 0.00	21.39 0.08 0.00	19.50 0.12 0.00	21.47 0.17 0.00	23.73 0.21 0.00	25.17 0.29 0.00	24.72 0.32 0.00	25.94 0.41 0.00	27.91 0.50 0.00	29.20 0.52 0.00	32.64 0.59 0.00	34.15 0.57 0.00	33.77 0.61 0.00	31.52 0.53 0.00	26.60 0.39 0.00	30.97 0.47 0.00	24.66 0.33 0.00	20.63 0.20 0.00
ONONDAGA___COGEN 23986	17.59 0.10 0.00	15.69 0.05 0.00	13.58 -0.05 0.00	12.25 -0.04 0.00	13.86 -0.05 0.00	16.67 -0.01 0.00	17.27 0.03 0.00	21.35 0.04 0.00	19.44 0.07 0.00	21.40 0.10 0.00	23.64 0.13 0.00	25.07 0.18 0.00	24.62 0.21 0.00	25.84 0.31 0.00	27.80 0.38 0.00	29.08 0.40 0.00	32.51 0.46 0.00	34.03 0.43 0.00	33.65 0.49 0.00	31.42 0.42 0.00	26.52 0.32 0.00	30.91 0.40 0.00	24.61 0.29 0.00	20.57 0.14 0.00
ONTARIO___LFGE 23819	17.99 0.50 0.00	15.97 0.32 0.00	13.73 0.09 0.00	12.36 0.06 0.00	14.00 0.09 0.00	16.90 0.22 0.00	17.56 0.31 0.00	21.75 0.44 0.00	19.80 0.42 0.00	21.81 0.51 0.00	24.07 0.55 0.00	25.58 0.70 0.00	25.22 0.82 0.00	26.55 1.02 0.00	29.23 1.27 -0.54	30.31 1.30 -0.33	33.58 1.46 -0.07	34.98 1.39 0.00	34.66 1.50 0.00	32.36 1.36 0.00	27.24 1.04 0.00	31.86 1.35 0.00	25.40 1.08 0.00	21.12 0.69 0.00
ORANGEVILLE_WT_PWR 323706	18.06 0.57 0.00	15.91 0.26 0.00	13.61 -0.02 0.00	12.23 -0.06 0.00	13.83 -0.09 0.00	16.68 0.01 0.00	17.27 0.02 0.00	21.23 -0.08 0.00	19.22 -0.16 0.00	21.21 -0.09 0.00	23.36 -0.15 0.00	26.92 -0.06 -2.10	24.53 0.13 0.00	25.98 0.45 0.00	37.89 0.70 -9.77	35.36 0.68 -6.00	34.08 0.83 -1.21	34.30 0.72 0.00	34.12 0.96 0.00	31.85 0.85 0.00	26.74 0.54 0.00	31.53 1.02 0.00	25.38 1.05 0.00	21.02 0.60 0.00
OSWEGATCHIE___HYD 24044	17.30 -0.19 0.00	15.41 -0.24 0.00	13.51 -0.12 0.00	12.19 -0.11 0.00	13.80 -0.12 0.00	16.52 -0.15 0.00	17.16 -0.09 0.00	21.27 -0.04 0.00	19.32 -0.06 0.00	21.30 0.00 0.00	23.54 0.02 0.00	24.94 0.06 0.00	24.51 0.11 0.00	25.55 0.02 0.00	27.35 -0.06 0.00	28.71 0.03 0.00	32.02 -0.02 0.00	33.63 0.04 0.00	33.18 0.03 0.00	31.14 0.13 0.00	26.25 0.05 0.00	30.67 0.17 0.00	24.28 -0.05 0.00	20.23 -0.20 0.00
OSWEGO___5 23606	17.26 -0.23 0.00	15.41 -0.23 0.00	13.37 -0.26 0.00	12.06 -0.24 0.00	13.64 -0.28 0.00	16.37 -0.30 0.00	16.95 -0.30 0.00	20.94 -0.37 0.00	19.06 -0.33 0.00	20.96 -0.34 0.00	23.14 -0.38 0.00	24.52 -0.36 0.00	24.07 -0.33 0.00	25.25 -0.28 0.00	27.14 -0.27 0.00	28.39 -0.29 0.00	31.75 -0.30 0.00	33.25 -0.34 0.00	32.86 -0.30 0.00	30.70 -0.30 0.00	25.92 -0.29 0.00	30.21 -0.29 0.00	24.10 -0.23 0.00	20.18 -0.25 0.00
OSWEGO___6 23613	17.26 -0.23 0.00	15.41 -0.23 0.00	13.37 -0.26 0.00	12.06 -0.24 0.00	13.64 -0.28 0.00	16.37 -0.30 0.00	16.95 -0.30 0.00	20.94 -0.37 0.00	19.06 -0.33 0.00	20.96 -0.34 0.00	23.14 -0.38 0.00	24.52 -0.36 0.00	24.07 -0.33 0.00	25.25 -0.28 0.00	27.14 -0.27 0.00	28.39 -0.29 0.00	31.75 -0.30 0.00	33.25 -0.34 0.00	32.86 -0.30 0.00	30.70 -0.30 0.00	25.92 -0.29 0.00	30.21 -0.29 0.00	24.10 -0.23 0.00	20.18 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	17.92 0.43 0.00	15.74 0.10 0.00	13.49 -0.14 0.00	12.13 -0.16 0.00	13.70 -0.22 0.00	16.55 -0.12 0.00	17.12 -0.13 0.00	20.84 -0.47 0.00	18.72 -0.66 0.00	20.66 -0.64 0.00	22.74 -0.78 0.00	25.11 -0.69 -0.92	23.96 -0.44 0.00	25.51 -0.02 0.00	35.65 0.23 -8.01	33.82 0.22 -4.91	33.42 0.38 -0.99	33.93 0.34 0.00	33.76 0.60 0.00	31.44 0.44 0.00	26.35 0.15 0.00	31.17 0.67 0.00	25.19 0.87 0.00	20.85 0.42 0.00

OXBOW____ 24026	17.67 0.17 0.00	15.52 -0.12 0.00	13.31 -0.32 0.00	11.97 -0.33 0.00	13.51 -0.41 0.00	16.32 -0.35 0.00	16.87 -0.38 0.00	20.52 -0.79 0.00	18.44 -0.94 0.00	20.36 -0.94 0.00	22.40 -1.12 0.00	24.07 -1.06 -0.25	23.60 -0.80 0.00	25.14 -0.40 0.00	34.44 -0.20 -7.23	32.90 -0.21 -4.43	32.85 -0.10 -0.89	33.45 -0.14 0.00	33.28 0.13 0.00	31.00 0.00 0.00	25.98 -0.22 0.00	30.73 0.23 0.00	24.84 0.51 0.00	20.54 0.11 0.00
OXY_CHEM_DSASP 323612	17.49 0.00 0.00	15.37 -0.28 0.00	13.19 -0.45 0.00	11.86 -0.44 0.00	13.39 -0.53 0.00	16.15 -0.52 0.00	16.69 -0.56 0.00	20.30 -1.01 0.00	18.23 -1.15 0.00	20.13 -1.17 0.00	22.12 -1.40 0.00	23.02 -1.40 0.47	23.26 -1.14 0.00	24.78 -0.75 0.00	33.20 -0.61 -6.40	31.96 -0.65 -3.93	32.26 -0.58 -0.79	32.96 -0.62 0.00	32.80 -0.35 0.00	30.56 -0.44 0.00	25.64 -0.56 0.00	30.34 -0.17 0.00	24.52 0.19 0.00	20.29 -0.14 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.49 0.00 0.00	15.37 -0.28 0.00	13.19 -0.45 0.00	11.86 -0.44 0.00	13.39 -0.53 0.00	16.15 -0.52 0.00	16.69 -0.56 0.00	20.30 -1.01 0.00	18.23 -1.15 0.00	20.13 -1.17 0.00	22.12 -1.40 0.00	23.02 -1.40 0.47	23.26 -1.14 0.00	24.78 -0.75 0.00	33.20 -0.61 -6.40	31.96 -0.65 -3.93	32.26 -0.58 -0.79	32.96 -0.62 0.00	32.80 -0.35 0.00	30.56 -0.44 0.00	25.64 -0.56 0.00	30.34 -0.17 0.00	24.52 0.19 0.00	20.29 -0.14 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.03 1.54 0.00	17.00 1.36 0.00	14.62 0.99 0.00	13.17 0.88 0.00	14.89 0.97 0.00	18.00 1.33 0.00	18.75 1.50 0.00	23.25 1.94 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.46 2.06 0.00	27.59 2.06 0.00	29.59 2.17 0.00	30.95 2.27 0.00	34.36 2.31 0.00	35.90 2.31 0.00	35.49 2.34 0.00	33.30 2.29 0.00	28.24 2.04 0.00	32.74 2.24 0.00	26.36 2.03 0.00	22.39 1.96 0.00
PEEKSKILL____ 23653	18.94 1.45 0.00	16.92 1.27 0.00	14.56 0.93 0.00	13.10 0.80 0.00	14.81 0.90 0.00	17.90 1.23 0.00	18.61 1.37 0.00	23.07 1.76 0.00	21.05 1.67 0.00	23.03 1.73 0.00	25.48 1.97 0.00	26.94 2.05 0.00	26.33 1.93 0.00	27.46 1.93 0.00	29.48 2.07 0.00	30.81 2.13 0.00	34.24 2.20 0.00	35.79 2.20 0.00	35.42 2.27 0.00	33.19 2.19 0.00	28.14 1.94 0.00	32.61 2.10 0.00	26.20 1.88 0.00	22.22 1.79 0.00
PGE MADISON____WINDPWR 24146	18.77 1.28 0.00	16.66 1.02 0.00	14.44 0.81 0.00	13.04 0.74 0.00	14.78 0.87 0.00	17.86 1.19 0.00	18.63 1.39 0.00	23.26 1.95 0.00	21.31 1.93 0.00	23.44 2.14 0.00	25.83 2.32 0.00	27.62 2.57 -0.17	26.93 2.53 0.00	28.26 2.73 0.00	31.31 3.03 -0.86	32.37 3.16 -0.53	35.67 3.52 -0.11	37.19 3.60 0.00	36.87 3.71 0.00	34.35 3.35 0.00	28.80 2.60 0.00	33.38 2.88 0.00	26.42 2.10 0.00	21.94 1.52 0.00
PIERCEFIELD____HYD 23852	17.04 -0.46 0.00	15.18 -0.46 0.00	13.40 -0.23 0.00	12.08 -0.21 0.00	13.69 -0.23 0.00	16.35 -0.32 0.00	16.97 -0.27 0.00	21.00 -0.30 0.00	19.02 -0.36 0.00	20.96 -0.34 0.00	23.14 -0.37 0.00	24.48 -0.41 0.00	24.07 -0.33 0.00	25.13 -0.40 0.00	26.85 -0.56 0.00	28.18 -0.50 0.00	31.44 -0.61 0.00	32.95 -0.64 0.00	32.46 -0.69 0.00	30.51 -0.49 0.00	25.74 -0.46 0.00	30.14 -0.36 0.00	23.83 -0.50 0.00	19.87 -0.56 0.00
PINELAWN_CC_1 323563	19.05 1.55 0.00	17.16 1.52 0.00	14.72 1.09 0.00	13.24 0.94 0.00	14.94 1.03 0.00	18.12 1.44 0.00	18.78 1.54 0.00	23.42 2.11 0.00	21.28 1.90 0.00	23.09 1.79 0.00	26.01 2.45 -0.05	27.41 2.52 0.00	28.32 2.42 -1.50	32.46 2.47 -4.46	31.65 2.56 -1.68	31.52 2.56 -0.28	34.31 2.27 0.00	35.71 2.13 0.00	35.64 2.49 0.00	33.33 2.33 0.00	28.20 2.00 0.00	32.30 1.80 0.00	26.05 1.72 0.00	22.29 1.86 0.00
PJM_GEN_HTP_PROXY 323702	19.08 1.59 0.00	17.03 1.38 0.00	14.65 1.02 0.00	13.19 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.75 1.50 0.00	23.04 1.94 0.21	21.21 1.83 0.00	23.20 1.90 0.00	25.66 2.14 0.00	27.13 2.24 0.00	26.50 2.10 0.00	27.65 2.11 0.00	29.66 2.24 0.00	30.99 2.31 0.00	34.42 2.37 0.00	35.94 2.35 0.00	35.57 2.41 0.00	33.32 2.32 0.00	28.26 2.06 0.00	32.76 2.26 0.00	26.99 2.02 -0.64	21.86 1.95 0.52
PJM_GEN_KEystone 24065	18.12 0.62 0.00	16.10 0.46 0.00	13.82 0.19 0.00	12.44 0.14 0.00	14.11 0.19 0.00	17.03 0.36 0.00	17.67 0.42 0.00	21.63 0.53 0.21	19.80 0.41 0.00	21.66 0.36 0.00	23.84 0.33 0.00	25.64 0.42 -0.34	24.85 0.45 0.00	26.06 0.53 0.00	30.36 0.76 -2.17	30.74 0.72 -1.33	33.02 0.71 -0.27	34.08 0.49 0.00	33.89 0.74 0.00	31.73 0.73 0.00	26.78 0.58 0.00	31.42 0.91 0.00	25.92 0.95 -0.64	20.65 0.74 0.52
PJM_GEN_NEPTUNE_PROXY 323594	18.89 1.39 0.00	17.01 1.36 0.00	14.60 0.97 0.00	13.14 0.84 0.00	14.83 0.91 0.00	17.96 1.29 0.00	18.62 1.38 0.00	22.96 1.86 0.21	21.04 1.66 0.00	22.89 1.59 0.00	25.83 2.29 -0.02	27.28 2.40 0.00	27.50 2.29 -0.80	30.24 2.32 -2.39	30.74 2.42 -0.90	31.27 2.43 -0.15	34.21 2.16 0.00	35.62 2.02 0.00	35.51 2.36 0.00	33.22 2.22 0.00	28.12 1.92 0.00	32.26 1.76 0.00	26.70 1.73 -0.64	21.76 1.84 0.52
PJM_GEN_VFT_PROXY 323633	19.00 1.50 0.00	16.96 1.32 0.00	14.58 0.95 0.00	13.13 0.83 0.00	14.82 0.91 0.00	17.92 1.25 0.00	18.66 1.41 0.00	22.94 1.84 0.21	21.11 1.73 0.00	23.08 1.78 0.00	25.50 1.99 0.00	26.96 2.08 0.00	26.36 1.95 0.00	27.48 1.95 0.00	29.45 2.04 0.00	30.79 2.11 0.00	34.19 2.14 0.00	35.69 2.10 0.00	35.31 2.15 0.00	33.12 2.12 0.00	28.10 1.90 0.00	32.61 2.11 0.00	26.84 1.88 -0.63	21.76 1.85 0.52
PLEASANTVLY____LBMP 24000	18.88 1.39 0.00	16.87 1.23 0.00	14.53 0.90 0.00	13.09 0.79 0.00	14.81 0.89 0.00	17.89 1.22 0.00	18.57 1.33 0.00	22.99 1.68 0.00	20.98 1.59 0.00	22.96 1.66 0.00	25.38 1.86 0.00	26.84 1.95 0.00	26.23 1.83 0.00	27.36 1.83 0.00	29.38 1.97 0.00	30.70 2.02 0.00	34.15 2.10 0.00	35.71 2.12 0.00	35.33 2.17 0.00	33.08 2.07 0.00	28.04 1.84 0.00	32.50 2.00 0.00	26.10 1.77 0.00	22.12 1.69 0.00
POLETTI____ 23519	19.05 1.56 0.00	17.00 1.36 0.00	14.62 0.99 0.00	13.17 0.87 0.00	14.87 0.96 0.00	17.98 1.31 0.00	18.71 1.47 0.00	23.20 1.89 0.00	21.15 1.77 0.00	23.13 1.83 0.00	25.57 2.05 0.00	27.03 2.14 0.00	26.41 2.00 0.00	27.54 2.01 0.00	29.54 2.13 0.00	30.86 2.18 0.00	34.27 2.22 0.00	35.79 2.20 0.00	35.42 2.26 0.00	33.19 2.19 0.00	28.16 1.96 0.00	32.66 2.15 0.00	26.28 1.95 0.00	22.34 1.91 0.00
PORT_JEFF_3 23555	18.91 1.42 0.00	17.07 1.42 0.00	14.65 1.02 0.00	13.20 0.91 0.00	14.90 0.98 0.00	18.04 1.37 0.00	18.67 1.43 0.00	23.30 1.99 0.00	21.17 1.78 0.00	23.02 1.72 0.00	26.20 2.63 -0.05	27.61 2.72 0.00	28.48 2.58 -1.50	32.65 2.67 -4.46	31.80 2.71 -1.68	31.56 2.60 -0.28	34.29 2.24 0.00	35.65 2.06 0.00	35.76 2.61 0.00	33.50 2.50 0.00	28.46 2.26 0.00	32.53 2.03 0.00	26.22 1.89 0.00	22.38 1.95 0.00

PORT_JEFF_4 23616	18.91 1.42 0.00	17.07 1.42 0.00	14.65 1.02 0.00	13.20 0.91 0.00	14.90 0.98 0.00	18.04 1.37 0.00	18.67 1.43 0.00	23.30 1.99 0.00	21.17 1.78 0.00	23.02 1.72 0.00	26.20 2.63 -0.05	27.61 2.72 0.00	28.48 2.58 -1.50	32.65 2.67 -4.46	31.80 2.71 -1.68	31.56 2.60 -0.28	34.29 2.24 0.00	35.65 2.06 0.00	35.76 2.61 0.00	33.50 2.50 0.00	28.46 2.26 0.00	32.53 2.03 0.00	26.22 1.89 0.00	22.38 1.95 0.00
PORT_JEFF_IC 23713	18.95 1.46 0.00	17.10 1.45 0.00	14.67 1.04 0.00	13.23 0.93 0.00	14.93 1.01 0.00	18.07 1.40 0.00	18.71 1.46 0.00	23.35 2.04 0.00	21.21 1.83 0.00	23.07 1.77 0.00	26.27 2.71 -0.05	27.70 2.81 0.00	28.58 2.68 -1.50	32.78 2.79 -4.46	31.93 2.84 -1.68	31.58 2.62 -0.28	34.33 2.28 0.00	35.72 2.12 0.00	35.96 2.80 0.00	33.66 2.66 0.00	28.57 2.37 0.00	32.64 2.14 0.00	26.29 1.97 0.00	22.44 2.01 0.00
PPL PILGRIM_ST_GT1 24216	19.04 1.55 0.00	17.18 1.54 0.00	14.74 1.10 0.00	13.26 0.97 0.00	14.96 1.04 0.00	18.14 1.47 0.00	18.79 1.54 0.00	23.44 2.13 0.00	21.28 1.89 0.00	23.13 1.83 0.00	26.31 2.75 -0.05	27.76 2.87 0.00	28.66 2.76 -1.50	32.82 2.83 -4.46	31.83 2.74 -1.68	31.69 2.73 -0.28	34.44 2.39 0.00	35.85 2.27 0.00	35.97 2.82 0.00	33.73 2.73 0.00	28.55 2.34 0.00	32.65 2.15 0.00	26.35 2.03 0.00	22.52 2.10 0.00
PPL PILGRIM_ST_GT2 24217	19.04 1.55 0.00	17.18 1.54 0.00	14.74 1.10 0.00	13.26 0.97 0.00	14.96 1.04 0.00	18.14 1.47 0.00	18.79 1.54 0.00	23.44 2.13 0.00	21.28 1.89 0.00	23.13 1.83 0.00	26.31 2.75 -0.05	27.76 2.87 0.00	28.66 2.76 -1.50	32.82 2.83 -4.46	31.83 2.74 -1.68	31.69 2.73 -0.28	34.44 2.39 0.00	35.85 2.27 0.00	35.97 2.82 0.00	33.73 2.73 0.00	28.55 2.34 0.00	32.65 2.15 0.00	26.35 2.03 0.00	22.52 2.10 0.00
PPL_SHRM_GT3 24213	18.78 1.29 0.00	16.94 1.30 0.00	14.56 0.93 0.00	13.16 0.87 0.00	14.87 0.96 0.00	17.95 1.28 0.00	18.54 1.29 0.00	23.16 1.85 0.00	21.03 1.65 0.00	22.90 1.60 0.00	26.08 2.52 -0.05	27.52 2.64 0.00	28.44 2.54 -1.50	32.61 2.62 -4.46	31.81 2.71 -1.68	31.65 2.68 -0.28	34.44 2.40 0.00	35.85 2.26 0.00	35.89 2.73 0.00	33.56 2.56 0.00	28.43 2.23 0.00	32.46 1.96 0.00	26.13 1.80 0.00	22.26 1.83 0.00
PPL_SHRM_GT4 24214	18.78 1.29 0.00	16.94 1.30 0.00	14.56 0.93 0.00	13.16 0.87 0.00	14.87 0.96 0.00	17.95 1.28 0.00	18.54 1.29 0.00	23.16 1.85 0.00	21.03 1.65 0.00	22.90 1.60 0.00	26.08 2.52 -0.05	27.52 2.64 0.00	28.44 2.54 -1.50	32.61 2.62 -4.46	31.81 2.71 -1.68	31.65 2.68 -0.28	34.44 2.40 0.00	35.85 2.26 0.00	35.89 2.73 0.00	33.56 2.56 0.00	28.43 2.23 0.00	32.46 1.96 0.00	26.13 1.80 0.00	22.26 1.83 0.00
PROJECT___ORANGE 1 24174	17.59 0.10 0.00	15.68 0.04 0.00	13.57 -0.06 0.00	12.24 -0.05 0.00	13.85 -0.07 0.00	16.65 -0.03 0.00	17.24 0.00 0.00	21.31 0.00 0.00	19.42 0.03 0.00	21.38 0.08 0.00	23.64 0.12 0.00	25.07 0.18 0.00	24.63 0.22 0.00	25.85 0.32 0.00	27.82 0.40 0.00	29.09 0.41 0.00	32.53 0.48 0.00	34.03 0.44 0.00	33.63 0.48 0.00	31.39 0.39 0.00	26.48 0.28 0.00	30.85 0.35 0.00	24.57 0.25 0.00	20.55 0.12 0.00
PROJECT___ORANGE 2 24166	17.59 0.10 0.00	15.68 0.04 0.00	13.57 -0.06 0.00	12.24 -0.05 0.00	13.85 -0.07 0.00	16.65 -0.03 0.00	17.24 0.00 0.00	21.31 0.00 0.00	19.42 0.03 0.00	21.38 0.08 0.00	23.64 0.12 0.00	25.07 0.18 0.00	24.63 0.22 0.00	25.85 0.32 0.00	27.82 0.40 0.00	29.09 0.41 0.00	32.53 0.48 0.00	34.03 0.44 0.00	33.63 0.48 0.00	31.39 0.39 0.00	26.48 0.28 0.00	30.85 0.35 0.00	24.57 0.25 0.00	20.55 0.12 0.00
PYRITES___HYD 24023	17.25 -0.24 0.00	15.37 -0.27 0.00	13.57 -0.06 0.00	12.23 -0.07 0.00	13.86 -0.06 0.00	16.57 -0.10 0.00	17.22 -0.03 0.00	21.31 0.00 0.00	19.31 -0.08 0.00	21.30 0.00 0.00	23.53 0.01 0.00	24.88 -0.01 0.00	24.47 0.06 0.00	25.56 0.03 0.00	27.33 -0.08 0.00	28.68 0.00 0.00	32.03 -0.02 0.00	33.59 0.00 0.00	33.06 -0.10 0.00	31.03 0.03 0.00	26.17 -0.04 0.00	30.62 0.12 0.00	24.17 -0.15 0.00	20.13 -0.29 0.00
RAMAPO___LBMP 323565	18.95 1.46 0.00	16.92 1.28 0.00	14.56 0.93 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.90 1.23 0.00	18.61 1.37 0.00	23.07 1.76 0.00	21.04 1.66 0.00	23.03 1.73 0.00	25.48 1.96 0.00	26.94 2.05 0.00	26.32 1.92 0.00	27.43 1.90 0.00	29.46 2.04 0.00	30.80 2.12 0.00	34.23 2.19 0.00	35.77 2.18 0.00	35.42 2.27 0.00	33.20 2.20 0.00	28.16 1.96 0.00	32.63 2.13 0.00	26.22 1.90 0.00	22.23 1.80 0.00
RANKINE____ 23646	18.12 0.62 0.00	15.92 0.28 0.00	13.63 0.00 0.00	12.26 -0.04 0.00	13.85 -0.06 0.00	16.73 0.05 0.00	17.32 0.07 0.00	21.20 -0.11 0.00	19.12 -0.26 0.00	21.10 -0.20 0.00	23.23 -0.28 0.00	27.74 -0.17 -3.03	24.48 0.07 0.00	26.01 0.47 0.00	40.44 0.75 -12.28	36.97 0.76 -7.53	34.51 0.94 -1.52	34.48 0.89 0.00	34.30 1.15 0.00	31.97 0.97 0.00	26.82 0.62 0.00	31.70 1.20 0.00	25.52 1.19 0.00	21.10 0.68 0.00
RAVENSWOOD_GT2_1 24244	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.50 0.00	23.24 1.93 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.59 2.18 0.00	30.92 2.24 0.00	34.34 2.29 0.00	35.86 2.27 0.00	35.49 2.33 0.00	33.28 2.27 0.00	28.22 2.02 0.00	32.72 2.22 0.00	26.32 2.00 0.00	22.38 1.95 0.00
RAVENSWOOD_GT2_2 24245	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.50 0.00	23.24 1.93 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.59 2.18 0.00	30.92 2.24 0.00	34.34 2.29 0.00	35.86 2.27 0.00	35.49 2.33 0.00	33.28 2.27 0.00	28.22 2.02 0.00	32.72 2.22 0.00	26.32 2.00 0.00	22.38 1.95 0.00
RAVENSWOOD_GT2_3 24246	19.08 1.59 0.00	17.04 1.39 0.00	14.66 1.02 0.00	13.19 0.89 0.00	14.90 0.99 0.00	18.02 1.35 0.00	18.76 1.51 0.00	23.25 1.95 0.00	21.21 1.82 0.00	23.19 1.89 0.00	25.65 2.14 0.00	27.12 2.23 0.00	26.49 2.09 0.00	27.61 2.08 0.00	29.62 2.21 0.00	30.95 2.27 0.00	34.37 2.33 0.00	35.90 2.31 0.00	35.52 2.37 0.00	33.31 2.31 0.00	28.25 2.04 0.00	32.75 2.25 0.00	26.35 2.02 0.00	22.40 1.97 0.00
RAVENSWOOD_GT2_4 24247	19.08 1.59 0.00	17.04 1.39 0.00	14.66 1.02 0.00	13.19 0.89 0.00	14.90 0.99 0.00	18.02 1.35 0.00	18.76 1.51 0.00	23.25 1.95 0.00	21.21 1.82 0.00	23.19 1.89 0.00	25.65 2.14 0.00	27.12 2.23 0.00	26.49 2.09 0.00	27.61 2.08 0.00	29.62 2.21 0.00	30.95 2.27 0.00	34.37 2.33 0.00	35.90 2.31 0.00	35.52 2.37 0.00	33.31 2.31 0.00	28.25 2.04 0.00	32.75 2.25 0.00	26.35 2.02 0.00	22.40 1.97 0.00

RAVENSWOOD_GT3_1 24248	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.50 0.00	23.24 1.93 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.92 2.24 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.73 2.22 0.00	26.32 2.00 0.00	22.38 1.95 0.00
RAVENSWOOD_GT3_2 24249	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.50 0.00	23.24 1.93 0.00	21.19 1.81 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.92 2.24 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.73 2.22 0.00	26.32 2.00 0.00	22.38 1.95 0.00
RAVENSWOOD_GT3_3 24250	19.10 1.61 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.92 1.00 0.00	18.03 1.36 0.00	18.77 1.52 0.00	23.28 1.97 0.00	21.22 1.84 0.00	23.21 1.91 0.00	25.68 2.16 0.00	27.14 2.25 0.00	26.51 2.11 0.00	27.64 2.11 0.00	29.65 2.23 0.00	30.98 2.30 0.00	34.40 2.35 0.00	35.93 2.34 0.00	35.55 2.40 0.00	33.33 2.33 0.00	28.27 2.07 0.00	32.78 2.27 0.00	26.37 2.04 0.00	22.41 1.98 0.00
RAVENSWOOD_GT3_4 24251	19.10 1.61 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.92 1.00 0.00	18.03 1.36 0.00	18.77 1.52 0.00	23.28 1.97 0.00	21.22 1.84 0.00	23.21 1.91 0.00	25.68 2.16 0.00	27.14 2.25 0.00	26.51 2.11 0.00	27.64 2.11 0.00	29.65 2.23 0.00	30.98 2.30 0.00	34.40 2.35 0.00	35.93 2.34 0.00	35.55 2.40 0.00	33.33 2.33 0.00	28.27 2.07 0.00	32.78 2.27 0.00	26.37 2.04 0.00	22.41 1.98 0.00
RAVENSWOOD_GT_1 23729	19.12 1.63 0.00	17.06 1.42 0.00	14.68 1.04 0.00	13.21 0.92 0.00	14.93 1.01 0.00	18.05 1.38 0.00	18.81 1.56 0.00	23.34 2.02 0.00	21.28 1.89 0.00	23.27 1.97 0.00	25.74 2.22 0.00	27.18 2.30 0.00	26.55 2.15 0.00	27.67 2.14 0.00	29.67 2.26 0.00	31.00 2.32 0.00	34.43 2.38 0.00	35.95 2.36 0.00	35.56 2.40 0.00	33.36 2.36 0.00	28.31 2.11 0.00	34.87 2.32 -2.05	27.69 2.10 -1.26	22.45 2.02 0.00
RAVENSWOOD_GT_10 24258	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.49 0.00	23.24 1.93 0.00	21.19 1.80 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.59 2.18 0.00	30.92 2.24 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.96 2.22 -0.24	26.47 2.00 -0.14	22.37 1.95 0.00
RAVENSWOOD_GT_11 24259	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.49 0.00	23.24 1.93 0.00	21.19 1.80 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.59 2.18 0.00	30.92 2.24 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.96 2.22 -0.24	26.47 2.00 -0.14	22.37 1.95 0.00
RAVENSWOOD_GT_4 24252	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.98 0.00	18.01 1.33 0.00	18.74 1.49 0.00	23.22 1.91 0.00	21.18 1.79 0.00	23.17 1.87 0.00	25.62 2.11 0.00	27.09 2.20 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.93 2.25 0.00	34.35 2.31 0.00	35.88 2.28 0.00	35.50 2.35 0.00	33.28 2.28 0.00	28.22 2.02 0.00	34.28 2.22 -1.56	27.27 1.99 -0.96	22.37 1.94 0.00
RAVENSWOOD_GT_5 24254	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.98 0.00	18.01 1.33 0.00	18.74 1.49 0.00	23.22 1.91 0.00	21.18 1.79 0.00	23.17 1.87 0.00	25.62 2.11 0.00	27.09 2.20 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.93 2.25 0.00	34.35 2.31 0.00	35.88 2.28 0.00	35.50 2.35 0.00	33.28 2.28 0.00	28.22 2.02 0.00	34.28 2.22 -1.56	27.27 1.99 -0.96	22.37 1.94 0.00
RAVENSWOOD_GT_6 24253	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.98 0.00	18.01 1.33 0.00	18.74 1.49 0.00	23.22 1.91 0.00	21.18 1.79 0.00	23.17 1.87 0.00	25.62 2.11 0.00	27.09 2.20 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.93 2.25 0.00	34.35 2.31 0.00	35.88 2.28 0.00	35.50 2.35 0.00	33.28 2.28 0.00	28.22 2.02 0.00	34.28 2.22 -1.56	27.27 1.99 -0.96	22.37 1.94 0.00
RAVENSWOOD_GT_7 24255	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.98 0.00	18.01 1.33 0.00	18.74 1.49 0.00	23.22 1.91 0.00	21.18 1.79 0.00	23.17 1.87 0.00	25.62 2.11 0.00	27.09 2.20 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.93 2.25 0.00	34.35 2.31 0.00	35.88 2.28 0.00	35.50 2.35 0.00	33.28 2.28 0.00	28.22 2.02 0.00	34.28 2.22 -1.56	27.27 1.99 -0.96	22.37 1.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.49 0.00	23.24 1.93 0.00	21.19 1.80 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.59 2.18 0.00	30.92 2.24 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.96 2.22 -0.24	26.47 2.00 -0.14	22.37 1.95 0.00
RAVENSWOOD_GT_9 24257	19.07 1.58 0.00	17.03 1.38 0.00	14.64 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.49 0.00	23.24 1.93 0.00	21.19 1.80 0.00	23.17 1.87 0.00	25.63 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.59 2.18 0.00	30.92 2.24 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.96 2.22 -0.24	26.47 2.00 -0.14	22.37 1.95 0.00
RAVENSWOOD____1 23533	19.10 1.61 0.00	17.06 1.41 0.00	14.67 1.04 0.00	13.21 0.91 0.00	14.92 1.01 0.00	18.04 1.36 0.00	18.79 1.55 0.00	23.32 2.01 0.00	21.26 1.88 0.00	23.25 1.95 0.00	25.71 2.20 0.00	27.16 2.27 0.00	26.53 2.12 0.00	27.64 2.11 0.00	29.64 2.22 0.00	30.97 2.29 0.00	34.38 2.34 0.00	35.91 2.32 0.00	35.53 2.37 0.00	33.33 2.33 0.00	28.29 2.08 0.00	32.79 2.29 0.00	26.41 2.08 0.00	22.44 2.01 0.00
RAVENSWOOD____2 23534	19.06 1.57 0.00	17.01 1.37 0.00	14.64 1.01 0.00	13.18 0.88 0.00	14.89 0.97 0.00	18.00 1.33 0.00	18.75 1.50 0.00	23.27 1.95 0.00	21.19 1.80 0.00	23.15 1.85 0.00	25.60 2.08 0.00	27.01 2.12 0.00	26.36 1.96 0.00	27.46 1.93 0.00	29.44 2.02 0.00	30.71 2.03 0.00	34.11 2.06 0.00	35.66 2.07 0.00	35.27 2.12 0.00	33.14 2.14 0.00	28.14 1.94 0.00	32.62 2.12 0.00	26.32 2.00 0.00	22.39 1.96 0.00

RAVENSWOOD___3 23535	19.07 1.58 0.00	17.03 1.38 0.00	14.65 1.01 0.00	13.18 0.89 0.00	14.90 0.98 0.00	18.01 1.34 0.00	18.74 1.50 0.00	23.24 1.93 0.00	21.19 1.81 0.00	23.18 1.88 0.00	25.64 2.12 0.00	27.09 2.21 0.00	26.47 2.06 0.00	27.59 2.06 0.00	29.60 2.18 0.00	30.93 2.25 0.00	34.34 2.30 0.00	35.87 2.28 0.00	35.49 2.34 0.00	33.28 2.27 0.00	28.23 2.02 0.00	32.73 2.22 0.00	26.32 2.00 0.00	22.38 1.95 0.00
RAVENSWOOD___4 23820	19.09 1.60 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 1.00 0.00	18.02 1.35 0.00	18.78 1.53 0.00	23.30 1.99 0.00	21.24 1.86 0.00	23.23 1.93 0.00	25.69 2.17 0.00	27.13 2.24 0.00	26.50 2.10 0.00	27.62 2.08 0.00	29.61 2.19 0.00	30.94 2.26 0.00	34.35 2.30 0.00	35.88 2.29 0.00	35.49 2.34 0.00	33.30 2.30 0.00	28.26 2.05 0.00	30.75 2.26 2.01	25.15 2.06 1.24	22.43 2.00 0.00
RCPL_TRUST___DRP 24196	19.09 1.60 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.92 1.00 0.00	18.03 1.36 0.00	18.77 1.52 0.00	23.28 1.97 0.00	21.24 1.85 0.00	23.23 1.93 0.00	25.69 2.18 0.00	27.17 2.28 0.00	26.55 2.14 0.00	27.69 2.15 0.00	29.70 2.29 0.00	31.03 2.35 0.00	34.47 2.42 0.00	36.00 2.41 0.00	35.62 2.46 0.00	33.37 2.37 0.00	28.29 2.09 0.00	32.80 2.30 0.00	26.38 2.05 0.00	22.40 1.97 0.00
RENSSELAER___COGEN 23796	18.33 0.84 0.00	16.55 0.90 0.00	14.33 0.69 0.00	12.94 0.65 0.00	14.67 0.75 0.00	17.62 0.95 0.00	17.97 0.73 0.00	22.16 0.84 0.00	20.20 0.82 0.00	22.15 0.85 0.00	24.45 0.94 0.00	25.87 0.98 0.00	25.26 0.86 0.00	26.41 0.87 0.00	28.35 0.93 0.00	29.62 0.93 0.00	33.01 0.97 0.00	34.65 1.06 0.00	34.25 1.10 0.00	32.03 1.03 0.00	27.12 0.91 0.00	31.49 0.99 0.00	25.19 0.86 0.00	21.32 0.89 0.00
REVERE_CPPR_DRP 24186	18.10 0.61 0.00	16.13 0.49 0.00	13.98 0.35 0.00	12.61 0.31 0.00	14.28 0.36 0.00	17.17 0.50 0.00	17.83 0.59 0.00	22.13 0.82 0.00	20.21 0.83 0.00	22.29 0.99 0.00	24.65 1.14 0.00	26.15 1.26 0.00	25.70 1.30 0.00	26.96 1.43 0.00	29.01 1.60 0.00	30.37 1.69 0.00	33.93 1.88 0.00	35.53 1.93 0.00	35.10 1.94 0.00	32.75 1.75 0.00	27.59 1.39 0.00	32.09 1.59 0.00	25.47 1.14 0.00	21.23 0.80 0.00
RIVERBAY___ 323610	19.07 1.58 0.00	17.03 1.39 0.00	14.65 1.02 0.00	13.21 0.91 0.00	14.94 1.02 0.00	18.06 1.39 0.00	18.83 1.58 0.00	23.31 2.00 0.00	21.29 1.91 0.00	23.27 1.97 0.00	25.77 2.25 0.00	27.24 2.35 0.00	26.61 2.21 0.00	27.74 2.21 0.00	29.76 2.34 0.00	31.13 2.45 0.00	34.55 2.51 0.00	36.10 2.51 0.00	35.68 2.52 0.00	33.47 2.46 0.00	28.38 2.18 0.00	32.91 2.40 0.00	26.48 2.15 0.00	22.48 2.05 0.00
ROCHESTER_9_IC 23652	17.94 0.45 0.00	15.85 0.20 0.00	13.64 0.01 0.00	12.27 -0.03 0.00	13.87 -0.05 0.00	16.74 0.06 0.00	17.36 0.12 0.00	21.36 0.05 0.00	19.39 0.01 0.00	21.44 0.14 0.00	23.66 0.14 0.00	24.98 0.25 0.15	24.84 0.44 0.00	26.31 0.78 0.00	27.97 1.01 0.46	29.46 1.06 0.28	33.27 1.28 0.06	34.91 1.32 0.00	34.58 1.43 0.00	32.22 1.22 0.00	27.08 0.87 0.00	31.72 1.22 0.00	25.33 1.01 0.00	21.01 0.58 0.00
ROSETON___1 23587	18.86 1.37 0.00	16.85 1.20 0.00	14.52 0.89 0.00	13.08 0.78 0.00	14.79 0.87 0.00	17.86 1.19 0.00	18.54 1.29 0.00	22.97 1.66 0.00	20.94 1.56 0.00	22.93 1.63 0.00	25.35 1.84 0.00	26.81 1.92 0.00	26.21 1.80 0.00	27.34 1.80 0.00	29.35 1.94 0.00	30.67 1.99 0.00	34.12 2.07 0.00	35.67 2.08 0.00	35.29 2.14 0.00	33.06 2.06 0.00	28.02 1.82 0.00	32.48 1.98 0.00	26.08 1.76 0.00	22.10 1.67 0.00
ROSETON___2 23588	18.86 1.37 0.00	16.85 1.20 0.00	14.52 0.89 0.00	13.08 0.78 0.00	14.79 0.87 0.00	17.86 1.19 0.00	18.54 1.29 0.00	22.97 1.66 0.00	20.94 1.56 0.00	22.93 1.63 0.00	25.35 1.84 0.00	26.81 1.92 0.00	26.21 1.80 0.00	27.34 1.80 0.00	29.35 1.94 0.00	30.67 1.99 0.00	34.12 2.07 0.00	35.67 2.08 0.00	35.29 2.14 0.00	33.06 2.06 0.00	28.02 1.82 0.00	32.48 1.98 0.00	26.08 1.76 0.00	22.10 1.67 0.00
RUSSELL___1 23602	18.12 0.63 0.00	16.00 0.35 0.00	13.76 0.13 0.00	12.38 0.08 0.00	13.99 0.08 0.00	16.89 0.22 0.00	17.53 0.28 0.00	21.58 0.27 0.00	19.60 0.21 0.00	21.69 0.39 0.00	23.95 0.44 0.00	25.32 0.59 0.15	25.19 0.79 0.00	26.69 1.16 0.00	28.85 1.43 0.00	30.18 1.50 0.00	33.83 1.78 0.00	35.43 1.84 0.00	35.10 1.94 0.00	32.70 1.70 0.00	27.45 1.25 0.00	32.16 1.66 0.00	25.66 1.33 0.00	21.25 0.82 0.00
RUSSELL___2 23532	18.12 0.63 0.00	16.00 0.35 0.00	13.76 0.13 0.00	12.38 0.08 0.00	13.99 0.08 0.00	16.89 0.22 0.00	17.53 0.28 0.00	21.58 0.27 0.00	19.60 0.21 0.00	21.69 0.39 0.00	23.95 0.44 0.00	25.32 0.59 0.15	25.19 0.79 0.00	26.69 1.16 0.00	28.85 1.43 0.00	30.18 1.50 0.00	33.83 1.78 0.00	35.43 1.84 0.00	35.10 1.94 0.00	32.70 1.70 0.00	27.45 1.25 0.00	32.16 1.66 0.00	25.66 1.33 0.00	21.25 0.82 0.00
RUSSELL___3 23549	18.12 0.63 0.00	16.00 0.35 0.00	13.76 0.13 0.00	12.38 0.08 0.00	13.99 0.08 0.00	16.89 0.22 0.00	17.53 0.28 0.00	21.58 0.27 0.00	19.60 0.21 0.00	21.69 0.39 0.00	23.95 0.44 0.00	25.32 0.59 0.15	25.19 0.79 0.00	26.69 1.16 0.00	28.85 1.43 0.00	30.18 1.50 0.00	33.83 1.78 0.00	35.43 1.84 0.00	35.10 1.94 0.00	32.70 1.70 0.00	27.45 1.25 0.00	32.16 1.66 0.00	25.66 1.33 0.00	21.25 0.82 0.00
RUSSELL___4 23556	18.12 0.63 0.00	16.00 0.35 0.00	13.76 0.13 0.00	12.38 0.08 0.00	13.99 0.08 0.00	16.89 0.22 0.00	17.53 0.28 0.00	21.58 0.27 0.00	19.60 0.21 0.00	21.69 0.39 0.00	23.95 0.44 0.00	25.32 0.59 0.15	25.19 0.79 0.00	26.69 1.16 0.00	28.85 1.43 0.00	30.18 1.50 0.00	33.83 1.78 0.00	35.43 1.84 0.00	35.10 1.94 0.00	32.70 1.70 0.00	27.45 1.25 0.00	32.16 1.66 0.00	25.66 1.33 0.00	21.25 0.82 0.00
RUSSELL___STATION 23914	18.12 0.63 0.00	16.00 0.35 0.00	13.76 0.13 0.00	12.38 0.08 0.00	13.99 0.08 0.00	16.89 0.22 0.00	17.53 0.28 0.00	21.58 0.27 0.00	19.60 0.21 0.00	21.69 0.39 0.00	23.95 0.44 0.00	25.32 0.59 0.15	25.19 0.79 0.00	26.69 1.16 0.00	28.85 1.43 0.00	30.18 1.50 0.00	33.83 1.78 0.00	35.43 1.84 0.00	35.10 1.94 0.00	32.70 1.70 0.00	27.45 1.25 0.00	32.16 1.66 0.00	25.66 1.33 0.00	21.25 0.82 0.00
S SALMON___HYD 24043	17.55 0.06 0.00	15.62 -0.02 0.00	13.54 -0.09 0.00	12.21 -0.09 0.00	13.81 -0.11 0.00	16.59 -0.09 0.00	17.20 -0.05 0.00	21.33 0.01 0.00	19.44 0.06 0.00	21.40 0.10 0.00	23.66 0.15 0.00	25.11 0.22 0.00	24.67 0.26 0.00	25.79 0.26 0.00	27.72 0.31 0.00	29.03 0.35 0.00	32.40 0.35 0.00	33.91 0.32 0.00	33.52 0.36 0.00	31.44 0.44 0.00	26.55 0.35 0.00	30.96 0.46 0.00	24.63 0.31 0.00	20.55 0.12 0.00

SELKIRK___I 23801	18.18 0.69 0.00	16.47 0.83 0.00	14.28 0.64 0.00	12.90 0.60 0.00	14.61 0.69 0.00	17.56 0.89 0.00	18.00 0.76 0.00	22.21 0.89 0.00	20.24 0.86 0.00	22.20 0.90 0.00	24.50 0.99 0.00	25.91 1.03 0.00	25.32 0.92 0.00	26.47 0.93 0.00	28.41 0.99 0.00	29.68 1.00 0.00	33.07 1.03 0.00	34.70 1.11 0.00	34.31 1.15 0.00	32.08 1.08 0.00	27.16 0.95 0.00	31.56 1.05 0.00	25.24 0.92 0.00	21.35 0.92 0.00
SELKIRK___II 23799	18.18 0.69 0.00	16.47 0.82 0.00	14.27 0.64 0.00	12.90 0.60 0.00	14.61 0.69 0.00	17.56 0.88 0.00	18.00 0.75 0.00	22.20 0.89 0.00	20.24 0.86 0.00	22.19 0.89 0.00	24.50 0.99 0.00	25.91 1.03 0.00	25.32 0.92 0.00	26.47 0.93 0.00	28.41 0.99 0.00	29.68 1.00 0.00	33.07 1.02 0.00	34.69 1.09 0.00	34.31 1.15 0.00	32.07 1.07 0.00	27.16 0.95 0.00	31.54 1.04 0.00	25.24 0.91 0.00	21.35 0.92 0.00
SENECA_OSWGO___HYD 24041	17.44 -0.05 0.00	15.57 -0.08 0.00	13.48 -0.15 0.00	12.16 -0.13 0.00	13.76 -0.16 0.00	16.53 -0.14 0.00	17.11 -0.13 0.00	21.17 -0.14 0.00	19.28 -0.11 0.00	21.19 -0.11 0.00	23.41 -0.10 0.00	24.81 -0.08 0.00	24.37 -0.04 0.00	25.57 0.03 0.00	27.49 0.08 0.00	28.77 0.09 0.00	32.17 0.13 0.00	33.69 0.10 0.00	33.30 0.14 0.00	31.10 0.10 0.00	26.25 0.05 0.00	30.62 0.12 0.00	24.41 0.08 0.00	20.41 -0.01 0.00
SENECA___ENERGY 23797	17.54 0.04 0.00	15.61 -0.03 0.00	13.46 -0.17 0.00	12.13 -0.17 0.00	13.75 -0.17 0.00	16.56 -0.11 0.00	17.19 -0.06 0.00	21.21 -0.10 0.00	19.28 -0.10 0.00	21.23 -0.07 0.00	23.44 -0.08 0.00	24.90 0.01 0.00	24.48 0.08 0.00	25.76 0.23 0.00	27.79 0.37 0.00	29.07 0.39 0.00	32.57 0.52 0.00	34.08 0.49 0.00	33.77 0.61 0.00	31.50 0.50 0.00	26.54 0.33 0.00	31.02 0.52 0.00	24.72 0.39 0.00	20.59 0.15 0.00
SHOEMAKER___GT 23640	18.78 1.28 0.00	16.77 1.13 0.00	14.45 0.82 0.00	13.02 0.72 0.00	14.73 0.81 0.00	17.77 1.10 0.00	18.45 1.21 0.00	22.86 1.56 0.00	20.86 1.47 0.00	22.85 1.54 0.00	25.27 1.75 0.00	26.73 1.85 0.00	26.15 1.74 0.00	27.28 1.74 0.00	29.28 1.87 0.00	30.62 1.94 0.00	34.07 2.02 0.00	35.65 2.07 0.00	35.27 2.11 0.00	33.04 2.04 0.00	27.99 1.78 0.00	32.47 1.96 0.00	26.04 1.72 0.00	22.02 1.59 0.00
SHOREHAM_IC_1 23715	18.78 1.29 0.00	16.94 1.30 0.00	14.56 0.93 0.00	13.16 0.87 0.00	14.87 0.96 0.00	17.95 1.28 0.00	18.54 1.29 0.00	23.16 1.85 0.00	21.03 1.65 0.00	22.90 1.60 0.00	26.08 2.52 -0.05	27.52 2.64 0.00	28.44 2.54 -1.50	32.61 2.62 -4.46	31.81 2.71 -1.68	31.65 2.68 -0.28	34.44 2.40 0.00	35.85 2.26 0.00	35.89 2.73 0.00	33.56 2.56 0.00	28.43 2.23 0.00	32.46 1.96 0.00	26.13 1.80 0.00	22.26 1.83 0.00
SHOREHAM_IC_2 23716	18.78 1.29 0.00	16.94 1.30 0.00	14.56 0.93 0.00	13.16 0.87 0.00	14.87 0.96 0.00	17.95 1.28 0.00	18.54 1.29 0.00	23.16 1.85 0.00	21.03 1.65 0.00	22.90 1.60 0.00	26.08 2.52 -0.05	27.52 2.64 0.00	28.44 2.54 -1.50	32.61 2.62 -4.46	31.81 2.71 -1.68	31.65 2.68 -0.28	34.44 2.40 0.00	35.85 2.26 0.00	35.89 2.73 0.00	33.56 2.56 0.00	28.43 2.23 0.00	32.46 1.96 0.00	26.13 1.80 0.00	22.26 1.83 0.00
SISSONVILLE___ 23735	17.04 -0.46 0.00	15.18 -0.46 0.00	13.40 -0.23 0.00	12.08 -0.21 0.00	13.69 -0.23 0.00	16.35 -0.32 0.00	16.97 -0.27 0.00	21.00 -0.30 0.00	19.02 -0.36 0.00	20.96 -0.34 0.00	23.14 -0.37 0.00	24.48 -0.41 0.00	24.07 -0.33 0.00	25.13 -0.40 0.00	26.85 -0.56 0.00	28.18 -0.50 0.00	31.44 -0.61 0.00	32.95 -0.64 0.00	32.46 -0.69 0.00	30.51 -0.49 0.00	25.74 -0.46 0.00	30.14 -0.36 0.00	23.83 -0.50 0.00	19.87 -0.56 0.00
SITHE_IND_GS1 24169	17.09 -0.40 0.00	15.27 -0.37 0.00	13.25 -0.38 0.00	11.96 -0.34 0.00	13.52 -0.39 0.00	16.22 -0.45 0.00	16.78 -0.46 0.00	20.73 -0.58 0.00	18.87 -0.52 0.00	20.76 -0.54 0.00	22.92 -0.60 0.00	24.28 -0.60 0.00	23.84 -0.56 0.00	25.01 -0.53 0.00	26.86 -0.55 0.00	28.10 -0.58 0.00	31.44 -0.61 0.00	32.93 -0.66 0.00	32.53 -0.62 0.00	30.39 -0.61 0.00	25.66 -0.54 0.00	29.90 -0.60 0.00	23.85 -0.47 0.00	19.97 -0.46 0.00
SITHE_IND_GS2 24170	17.09 -0.40 0.00	15.27 -0.37 0.00	13.25 -0.38 0.00	11.96 -0.34 0.00	13.52 -0.39 0.00	16.22 -0.45 0.00	16.78 -0.46 0.00	20.73 -0.58 0.00	18.87 -0.52 0.00	20.76 -0.54 0.00	22.92 -0.60 0.00	24.28 -0.60 0.00	23.84 -0.56 0.00	25.01 -0.53 0.00	26.86 -0.55 0.00	28.10 -0.58 0.00	31.44 -0.61 0.00	32.93 -0.66 0.00	32.53 -0.62 0.00	30.39 -0.61 0.00	25.66 -0.54 0.00	29.90 -0.60 0.00	23.85 -0.47 0.00	19.97 -0.46 0.00
SITHE_IND_GS3 24171	17.09 -0.40 0.00	15.27 -0.37 0.00	13.25 -0.38 0.00	11.96 -0.34 0.00	13.52 -0.39 0.00	16.22 -0.45 0.00	16.78 -0.46 0.00	20.73 -0.58 0.00	18.87 -0.52 0.00	20.76 -0.54 0.00	22.92 -0.60 0.00	24.28 -0.60 0.00	23.84 -0.56 0.00	25.01 -0.53 0.00	26.86 -0.55 0.00	28.10 -0.58 0.00	31.44 -0.61 0.00	32.93 -0.66 0.00	32.53 -0.62 0.00	30.39 -0.61 0.00	25.66 -0.54 0.00	29.90 -0.60 0.00	23.85 -0.47 0.00	19.97 -0.46 0.00
SITHE_IND_GS4 24172	17.09 -0.40 0.00	15.27 -0.37 0.00	13.25 -0.38 0.00	11.96 -0.34 0.00	13.52 -0.39 0.00	16.22 -0.45 0.00	16.78 -0.46 0.00	20.73 -0.58 0.00	18.87 -0.52 0.00	20.76 -0.54 0.00	22.92 -0.60 0.00	24.28 -0.60 0.00	23.84 -0.56 0.00	25.01 -0.53 0.00	26.86 -0.55 0.00	28.10 -0.58 0.00	31.44 -0.61 0.00	32.93 -0.66 0.00	32.53 -0.62 0.00	30.39 -0.61 0.00	25.66 -0.54 0.00	29.90 -0.60 0.00	23.85 -0.47 0.00	19.97 -0.46 0.00
SITHE___BATAVIA 24024	17.86 0.37 0.00	15.69 0.05 0.00	13.46 -0.17 0.00	12.11 -0.19 0.00	13.67 -0.25 0.00	16.54 -0.14 0.00	17.13 -0.11 0.00	20.91 -0.41 0.00	18.91 -0.47 0.00	20.97 -0.33 0.00	23.14 -0.38 0.00	24.98 -0.24 -0.33	24.44 0.04 0.00	26.01 0.47 0.00	32.23 0.72 -4.09	31.94 0.75 -2.51	33.51 0.96 -0.51	34.53 0.94 0.00	34.29 1.13 0.00	31.92 0.92 0.00	26.72 0.52 0.00	31.52 1.01 0.00	25.31 0.99 0.00	20.90 0.47 0.00
SITHE___INDEPEND 23800	17.09 -0.40 0.00	15.27 -0.37 0.00	13.25 -0.38 0.00	11.96 -0.34 0.00	13.52 -0.39 0.00	16.22 -0.45 0.00	16.78 -0.46 0.00	20.73 -0.58 0.00	18.87 -0.52 0.00	20.76 -0.54 0.00	22.92 -0.60 0.00	24.28 -0.60 0.00	23.84 -0.56 0.00	25.01 -0.53 0.00	26.86 -0.55 0.00	28.10 -0.58 0.00	31.44 -0.61 0.00	32.93 -0.66 0.00	32.53 -0.62 0.00	30.39 -0.61 0.00	25.66 -0.54 0.00	29.90 -0.60 0.00	23.85 -0.47 0.00	19.97 -0.46 0.00
SITHE___MASSENA 23902	16.91 -0.59 0.00	15.09 -0.55 0.00	13.33 -0.30 0.00	12.01 -0.28 0.00	13.60 -0.32 0.00	16.23 -0.44 0.00	16.82 -0.42 0.00	20.77 -0.54 0.00	18.79 -0.59 0.00	20.70 -0.60 0.00	22.84 -0.68 0.00	24.13 -0.75 0.00	23.72 -0.68 0.00	24.81 -0.73 0.00	26.57 -0.84 0.00	27.89 -0.79 0.00	31.25 -0.79 0.00	32.81 -0.78 0.00	32.21 -0.95 0.00	30.15 -0.85 0.00	25.46 -0.74 0.00	29.74 -0.77 0.00	23.55 -0.77 0.00	19.70 -0.73 0.00

SITHE___OGDNSBRG 24021	17.18 -0.32 0.00	15.31 -0.33 0.00	13.54 -0.09 0.00	12.19 -0.11 0.00	13.80 -0.11 0.00	16.49 -0.18 0.00	17.14 -0.11 0.00	21.19 -0.12 0.00	19.19 -0.19 0.00	21.17 -0.13 0.00	23.38 -0.14 0.00	24.73 -0.16 0.00	24.33 -0.07 0.00	25.44 -0.09 0.00	27.23 -0.18 0.00	28.59 -0.09 0.00	32.03 -0.02 0.00	33.62 0.02 0.00	33.02 -0.14 0.00	30.92 -0.08 0.00	26.07 -0.13 0.00	30.48 -0.03 0.00	24.06 -0.27 0.00	20.05 -0.38 0.00
SITHE___STERLING 23777	17.97 0.48 0.00	16.02 0.38 0.00	13.88 0.25 0.00	12.52 0.22 0.00	14.18 0.26 0.00	17.04 0.37 0.00	17.69 0.44 0.00	21.92 0.61 0.00	20.01 0.62 0.00	22.05 0.75 0.00	24.37 0.85 0.00	25.86 0.98 0.00	25.41 1.00 0.00	26.64 1.11 0.00	28.67 1.25 0.00	30.00 1.32 0.00	33.52 1.47 0.00	35.09 1.50 0.00	34.68 1.52 0.00	32.37 1.37 0.00	27.28 1.08 0.00	31.74 1.23 0.00	25.21 0.89 0.00	21.04 0.61 0.00
SOUTH CAIRO___GT 23612	18.92 1.43 0.00	17.00 1.36 0.00	14.68 1.05 0.00	13.24 0.94 0.00	15.01 1.09 0.00	18.11 1.43 0.00	18.70 1.46 0.00	23.19 1.88 0.00	21.19 1.81 0.00	23.24 1.94 0.00	25.71 2.19 0.00	27.21 2.32 0.00	26.63 2.22 0.00	27.83 2.30 0.00	29.90 2.49 0.00	31.27 2.59 0.00	34.84 2.80 0.00	36.51 2.92 0.00	36.09 2.93 0.00	33.76 2.75 0.00	28.58 2.38 0.00	33.14 2.63 0.00	26.46 2.13 0.00	22.28 1.85 0.00
SOUTH HAMPTN___IC 23720	19.56 2.07 0.00	17.60 1.95 0.00	15.11 1.47 0.00	13.65 1.35 0.00	15.43 1.51 0.00	18.65 1.98 0.00	19.31 2.06 0.00	24.20 2.89 0.00	22.07 2.69 0.00	24.19 2.89 0.00	27.63 4.07 -0.05	29.26 4.38 0.00	30.20 4.30 -1.50	34.51 4.52 -4.46	33.93 4.84 -1.68	33.93 4.97 -0.28	37.05 5.01 0.00	38.57 4.98 0.00	38.51 5.35 0.00	35.87 4.87 0.00	30.26 4.06 0.00	34.45 3.95 0.00	27.54 3.22 0.00	23.29 2.87 0.00
SOUTHOLD___IC 23719	19.98 2.49 0.00	17.94 2.30 0.00	15.39 1.76 0.00	13.91 1.61 0.00	15.72 1.81 0.00	19.02 2.35 0.00	19.71 2.46 0.00	24.74 3.43 0.00	22.59 3.20 0.00	24.80 3.50 0.00	28.35 4.79 -0.05	30.08 5.19 0.00	31.03 5.13 -1.50	35.39 5.40 -4.46	34.92 5.83 -1.68	35.00 6.04 -0.28	38.28 6.23 0.00	39.85 6.26 0.00	39.77 6.61 0.00	37.01 6.01 0.00	31.18 4.98 0.00	35.47 4.97 0.00	28.27 3.95 0.00	23.82 3.40 0.00
ST LAWRENCE___ 23600	16.76 -0.73 0.00	14.96 -0.68 0.00	13.22 -0.41 0.00	11.91 -0.39 0.00	13.49 -0.43 0.00	16.08 -0.59 0.00	16.67 -0.58 0.00	20.56 -0.75 0.00	18.60 -0.78 0.00	20.49 -0.82 0.00	22.60 -0.91 0.00	23.88 -1.00 0.00	23.48 -0.92 0.00	24.55 -0.99 0.00	26.31 -1.10 0.00	27.60 -1.08 0.00	30.96 -1.09 0.00	32.50 -1.09 0.00	31.91 -1.25 0.00	29.85 -1.15 0.00	25.21 -0.99 0.00	29.44 -1.07 0.00	23.33 -1.00 0.00	19.53 -0.90 0.00
STATION 5_MISC_HYD 23604	17.94 0.45 0.00	15.85 0.20 0.00	13.64 0.01 0.00	12.27 -0.03 0.00	13.87 -0.05 0.00	16.74 0.06 0.00	17.36 0.12 0.00	21.36 0.05 0.00	19.39 0.01 0.00	21.44 0.14 0.00	23.66 0.14 0.00	24.98 0.25 0.15	24.84 0.44 0.00	26.31 0.78 0.00	27.97 1.01 0.46	29.46 1.06 0.28	33.27 1.28 0.06	34.91 1.32 0.00	34.58 1.43 0.00	32.22 1.22 0.00	27.08 0.87 0.00	31.72 1.22 0.00	25.33 1.01 0.00	21.01 0.58 0.00
STEEL___WIND 323596	18.13 0.64 0.00	15.94 0.29 0.00	13.64 0.01 0.00	12.27 -0.03 0.00	13.86 -0.05 0.00	16.74 0.07 0.00	17.33 0.09 0.00	21.22 -0.09 0.00	19.14 -0.24 0.00	21.13 -0.17 0.00	23.26 -0.26 0.00	27.78 -0.13 -3.03	24.50 0.10 0.00	26.04 0.50 0.00	40.48 0.79 -12.28	37.00 0.79 -7.53	34.56 0.99 -1.52	34.52 0.93 0.00	34.34 1.18 0.00	32.00 1.00 0.00	26.85 0.64 0.00	31.74 1.23 0.00	25.54 1.22 0.00	21.13 0.70 0.00
STEBEN_REC_LFGE 323667	18.47 0.98 0.00	16.27 0.63 0.00	13.90 0.27 0.00	12.51 0.21 0.00	14.19 0.27 0.00	17.18 0.51 0.00	17.84 0.60 0.00	22.09 0.78 0.00	20.11 0.73 0.00	22.21 0.91 0.00	24.48 0.96 0.00	26.68 1.13 -0.67	25.69 1.28 0.00	27.13 1.60 0.00	32.58 1.91 -3.26	32.57 1.89 -2.00	34.62 2.17 -0.40	35.56 1.97 0.00	35.34 2.18 0.00	33.04 2.04 0.00	27.73 1.53 0.00	32.54 2.03 0.00	26.10 1.78 0.00	21.55 1.12 0.00
STONY___BROOK 24151	18.95 1.46 0.00	17.10 1.45 0.00	14.67 1.04 0.00	13.23 0.93 0.00	14.93 1.01 0.00	18.07 1.40 0.00	18.71 1.46 0.00	23.35 2.04 0.00	21.21 1.83 0.00	23.07 1.77 0.00	26.27 2.71 -0.05	27.70 2.81 0.00	28.58 2.68 -1.50	32.78 2.79 -4.46	31.93 2.84 -1.68	31.58 2.62 -0.28	34.33 2.28 0.00	35.72 2.12 0.00	35.96 2.80 0.00	33.66 2.66 0.00	28.57 2.37 0.00	32.64 2.14 0.00	26.29 1.97 0.00	22.44 2.01 0.00
STURGEON_POOL_HYD 23609	18.62 1.12 0.00	16.61 0.96 0.00	14.30 0.66 0.00	12.87 0.57 0.00	14.55 0.64 0.00	17.60 0.92 0.00	18.29 1.05 0.00	22.71 1.40 0.00	20.81 1.42 0.00	22.82 1.52 0.00	25.27 1.76 0.00	26.74 1.85 0.00	26.16 1.75 0.00	27.29 1.76 0.00	29.31 1.89 0.00	30.64 1.96 0.00	34.07 2.02 0.00	35.60 2.02 0.00	35.17 2.02 0.00	32.93 1.93 0.00	27.91 1.70 0.00	32.32 1.81 0.00	25.90 1.58 0.00	21.92 1.49 0.00
SYNERGY___BIOGAS 323694	17.86 0.37 0.00	15.69 0.05 0.00	13.46 -0.17 0.00	12.11 -0.19 0.00	13.67 -0.25 0.00	16.54 -0.14 0.00	17.13 -0.11 0.00	20.91 -0.41 0.00	18.91 -0.47 0.00	20.97 -0.33 0.00	23.14 -0.38 0.00	24.98 -0.24 -0.33	24.44 0.04 0.00	26.01 0.47 0.00	32.23 0.72 -4.09	31.94 0.75 -2.51	33.51 0.96 -0.51	34.53 0.94 0.00	34.29 1.13 0.00	31.92 0.92 0.00	26.72 0.52 0.00	31.52 1.01 0.00	25.31 0.99 0.00	20.90 0.47 0.00
SYRACUSE___ENERGY_ST1 323597	17.59 0.10 0.00	15.69 0.05 0.00	13.58 -0.05 0.00	12.25 -0.04 0.00	13.86 -0.05 0.00	16.67 -0.01 0.00	17.27 0.03 0.00	21.35 0.04 0.00	19.44 0.07 0.00	21.40 0.10 0.00	23.64 0.13 0.00	25.07 0.18 0.00	24.62 0.21 0.00	25.84 0.31 0.00	27.80 0.38 0.00	29.08 0.40 0.00	32.51 0.46 0.00	34.03 0.43 0.00	33.65 0.49 0.00	31.42 0.42 0.00	26.52 0.32 0.00	30.91 0.40 0.00	24.61 0.29 0.00	20.57 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	17.59 0.10 0.00	15.69 0.05 0.00	13.58 -0.05 0.00	12.25 -0.04 0.00	13.86 -0.05 0.00	16.67 -0.01 0.00	17.27 0.03 0.00	21.35 0.04 0.00	19.44 0.07 0.00	21.40 0.10 0.00	23.64 0.13 0.00	25.07 0.18 0.00	24.62 0.21 0.00	25.84 0.31 0.00	27.80 0.38 0.00	29.08 0.40 0.00	32.51 0.46 0.00	34.03 0.43 0.00	33.65 0.49 0.00	31.42 0.42 0.00	26.52 0.32 0.00	30.91 0.40 0.00	24.61 0.29 0.00	20.57 0.14 0.00
SYRACUSE___POWER 24017	17.64 0.15 0.00	15.73 0.09 0.00	13.62 -0.02 0.00	12.28 -0.01 0.00	13.90 -0.02 0.00	16.70 0.03 0.00	17.31 0.06 0.00	21.39 0.08 0.00	19.50 0.12 0.00	21.47 0.17 0.00	23.73 0.21 0.00	25.17 0.29 0.00	24.72 0.32 0.00	25.94 0.41 0.00	27.91 0.50 0.00	29.20 0.52 0.00	32.64 0.59 0.00	34.15 0.57 0.00	33.77 0.61 0.00	31.52 0.53 0.00	26.60 0.39 0.00	30.97 0.47 0.00	24.66 0.33 0.00	20.63 0.20 0.00

TRIGEN___CC 323695	18.95 1.45 0.00	17.04 1.40 0.00	14.63 1.00 0.00	13.17 0.87 0.00	14.86 0.95 0.00	18.00 1.33 0.00	18.67 1.43 0.00	23.22 1.91 0.00	21.09 1.71 0.00	22.97 1.67 0.00	25.89 2.33 -0.05	27.33 2.44 0.00	28.23 2.33 -1.50	32.35 2.36 -4.46	31.58 2.49 -1.68	31.48 2.52 -0.28	34.37 2.32 0.00	35.80 2.21 0.00	35.63 2.47 0.00	33.33 2.33 0.00	28.23 2.02 0.00	32.42 1.92 0.00	26.16 1.84 0.00	22.34 1.91 0.00
UNION___PROCESSING_DRP 323587	17.85 0.36 0.00	15.77 0.12 0.00	13.57 -0.06 0.00	12.22 -0.08 0.00	13.80 -0.11 0.00	16.65 -0.02 0.00	17.27 0.03 0.00	21.25 -0.06 0.00	19.27 -0.11 0.00	21.30 0.00 0.00	23.51 -0.01 0.00	24.84 0.09 0.13	24.67 0.27 0.00	26.13 0.59 0.00	28.22 0.80 0.00	29.52 0.84 0.00	33.08 1.03 0.00	34.65 1.06 0.00	34.33 1.18 0.00	32.00 1.00 0.00	26.90 0.69 0.00	31.52 1.01 0.00	25.17 0.85 0.00	20.89 0.46 0.00
UPPER HUDSON___HYD 24058	18.84 1.35 0.00	16.92 1.28 0.00	14.65 1.02 0.00	13.22 0.92 0.00	15.03 1.11 0.00	18.11 1.44 0.00	18.68 1.44 0.00	23.06 1.75 0.00	20.96 1.57 0.00	23.06 1.76 0.00	25.28 1.76 0.00	26.76 1.88 0.00	26.00 1.60 0.00	27.36 1.83 0.00	29.14 1.73 0.00	30.42 1.74 0.00	33.95 1.90 0.00	35.70 2.11 0.00	35.69 2.53 0.00	33.52 2.52 0.00	28.33 2.13 0.00	32.79 2.29 0.00	26.31 1.98 0.00	22.12 1.69 0.00
UPPER RAQUET___HYD 24056	17.04 -0.46 0.00	15.18 -0.46 0.00	13.40 -0.23 0.00	12.08 -0.21 0.00	13.69 -0.23 0.00	16.35 -0.32 0.00	16.97 -0.27 0.00	21.00 -0.30 0.00	19.02 -0.36 0.00	20.96 -0.34 0.00	23.14 -0.37 0.00	24.48 -0.41 0.00	24.07 -0.33 0.00	25.13 -0.40 0.00	26.85 -0.56 0.00	28.18 -0.50 0.00	31.44 -0.61 0.00	32.95 -0.64 0.00	32.46 -0.69 0.00	30.51 -0.49 0.00	25.74 -0.46 0.00	30.14 -0.36 0.00	23.83 -0.50 0.00	19.87 -0.56 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.65 1.16 0.00	16.64 1.00 0.00	14.39 0.76 0.00	12.99 0.70 0.00	14.72 0.80 0.00	17.76 1.08 0.00	18.44 1.19 0.00	22.85 1.54 0.00	20.85 1.46 0.00	22.90 1.60 0.00	25.28 1.76 0.00	26.74 1.85 0.00	26.20 1.79 0.00	27.41 1.88 0.00	30.07 2.06 -0.59	31.17 2.12 -0.36	34.40 2.28 -0.07	35.93 2.34 0.00	35.61 2.45 0.00	33.26 2.26 0.00	28.10 1.90 0.00	32.73 2.22 0.00	26.10 1.78 0.00	21.88 1.46 0.00
VISCHER___FERRY HYD 24020	18.59 1.10 0.00	16.75 1.10 0.00	14.50 0.87 0.00	13.10 0.80 0.00	14.86 0.94 0.00	17.88 1.20 0.00	18.36 1.12 0.00	22.62 1.31 0.00	20.61 1.23 0.00	22.61 1.31 0.00	24.91 1.40 0.00	26.37 1.49 0.00	25.73 1.32 0.00	26.91 1.38 0.00	28.85 1.44 0.00	30.14 1.45 0.00	33.65 1.61 0.00	35.35 1.76 0.00	34.99 1.83 0.00	32.75 1.75 0.00	27.70 1.50 0.00	32.16 1.65 0.00	25.72 1.39 0.00	21.71 1.28 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.09 1.60 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 1.00 0.00	18.03 1.36 0.00	18.76 1.52 0.00	23.27 1.96 0.00	21.23 1.85 0.00	23.22 1.92 0.00	25.68 2.16 0.00	27.16 2.28 0.00	26.54 2.14 0.00	27.68 2.15 0.00	29.69 2.28 0.00	31.03 2.35 0.00	34.46 2.41 0.00	35.99 2.40 0.00	35.61 2.45 0.00	33.36 2.36 0.00	28.29 2.09 0.00	32.79 2.29 0.00	26.37 2.04 0.00	22.40 1.97 0.00
WADING RIVER_IC_1 23522	18.71 1.22 0.00	16.89 1.24 0.00	14.51 0.88 0.00	13.13 0.83 0.00	14.84 0.92 0.00	17.90 1.22 0.00	18.48 1.23 0.00	23.09 1.78 0.00	20.97 1.59 0.00	22.83 1.53 0.00	26.01 2.45 -0.05	27.45 2.56 0.00	28.36 2.46 -1.50	32.53 2.54 -4.46	31.72 2.63 -1.68	31.56 2.59 -0.28	34.34 2.29 0.00	35.74 2.15 0.00	35.78 2.63 0.00	33.46 2.46 0.00	28.33 2.12 0.00	32.34 1.84 0.00	26.02 1.70 0.00	22.17 1.74 0.00
WADING RIVER_IC_2 23547	18.71 1.22 0.00	16.89 1.24 0.00	14.51 0.88 0.00	13.13 0.83 0.00	14.84 0.92 0.00	17.90 1.22 0.00	18.48 1.23 0.00	23.09 1.78 0.00	20.97 1.59 0.00	22.83 1.53 0.00	26.01 2.45 -0.05	27.45 2.56 0.00	28.36 2.46 -1.50	32.53 2.54 -4.46	31.72 2.63 -1.68	31.56 2.59 -0.28	34.34 2.29 0.00	35.74 2.15 0.00	35.78 2.63 0.00	33.46 2.46 0.00	28.33 2.12 0.00	32.34 1.84 0.00	26.02 1.70 0.00	22.17 1.74 0.00
WADING RIVER_IC_3 23601	18.71 1.22 0.00	16.89 1.24 0.00	14.51 0.88 0.00	13.13 0.83 0.00	14.84 0.92 0.00	17.90 1.22 0.00	18.48 1.23 0.00	23.09 1.78 0.00	20.97 1.59 0.00	22.83 1.53 0.00	26.01 2.45 -0.05	27.45 2.56 0.00	28.36 2.46 -1.50	32.53 2.54 -4.46	31.72 2.63 -1.68	31.56 2.59 -0.28	34.34 2.29 0.00	35.74 2.15 0.00	35.78 2.63 0.00	33.46 2.46 0.00	28.33 2.12 0.00	32.34 1.84 0.00	26.02 1.70 0.00	22.17 1.74 0.00
WALDEN___HYDRO 24148	19.01 1.51 0.00	16.94 1.30 0.00	14.57 0.94 0.00	13.12 0.82 0.00	14.82 0.90 0.00	17.90 1.23 0.00	18.61 1.36 0.00	23.11 1.80 0.00	21.10 1.72 0.00	23.10 1.80 0.00	25.57 2.05 0.00	27.06 2.18 0.00	26.47 2.06 0.00	27.62 2.08 0.00	29.68 2.26 0.00	31.03 2.35 0.00	34.52 2.47 0.00	36.09 2.50 0.00	35.71 2.55 0.00	33.45 2.45 0.00	28.36 2.16 0.00	32.86 2.36 0.00	26.35 2.03 0.00	22.29 1.87 0.00
WARRENSBURG___ 23737	18.84 1.35 0.00	16.92 1.28 0.00	14.65 1.02 0.00	13.22 0.92 0.00	15.03 1.11 0.00	18.11 1.44 0.00	18.68 1.44 0.00	23.06 1.75 0.00	20.96 1.57 0.00	23.06 1.76 0.00	25.28 1.76 0.00	26.76 1.88 0.00	26.00 1.60 0.00	27.36 1.83 0.00	29.14 1.73 0.00	30.42 1.74 0.00	33.95 1.90 0.00	35.70 2.11 0.00	35.69 2.53 0.00	33.52 2.52 0.00	28.33 2.13 0.00	32.79 2.29 0.00	26.31 1.98 0.00	22.12 1.69 0.00
WATERSIDE___6 8 9 23538	19.09 1.60 0.00	17.04 1.40 0.00	14.66 1.03 0.00	13.20 0.90 0.00	14.91 1.00 0.00	18.02 1.35 0.00	18.78 1.53 0.00	23.30 1.99 0.00	21.24 1.86 0.00	23.23 1.93 0.00	25.69 2.17 0.00	27.13 2.24 0.00	26.50 2.10 0.00	27.62 2.08 0.00	29.61 2.19 0.00	30.94 2.26 0.00	34.35 2.30 0.00	35.88 2.29 0.00	35.49 2.34 0.00	33.30 2.30 0.00	28.26 2.05 0.00	30.75 2.26 2.01	25.15 2.06 1.24	22.43 2.00 0.00
WDELAWARE___HYD 323627	18.52 1.03 0.00	16.49 0.85 0.00	14.21 0.58 0.00	12.82 0.52 0.00	14.50 0.58 0.00	17.51 0.84 0.00	18.22 0.97 0.00	22.61 1.30 0.00	20.66 1.28 0.00	22.66 1.36 0.00	25.12 1.61 0.00	26.59 1.70 0.00	26.00 1.59 0.00	27.15 1.62 0.00	29.17 1.75 0.00	30.49 1.81 0.00	33.94 1.90 0.00	35.48 1.89 0.00	35.03 1.87 0.00	32.78 1.78 0.00	27.78 1.57 0.00	32.25 1.75 0.00	25.80 1.48 0.00	21.77 1.34 0.00
WEST BABYLON___IC 23714	19.18 1.69 0.00	17.26 1.62 0.00	14.80 1.17 0.00	13.31 1.02 0.00	15.03 1.11 0.00	18.22 1.55 0.00	18.89 1.64 0.00	23.57 2.26 0.00	21.42 2.04 0.00	23.29 1.99 0.00	26.37 2.81 -0.05	27.83 2.95 0.00	28.75 2.85 -1.50	32.91 2.92 -4.46	32.12 3.03 -1.68	32.03 3.07 -0.28	34.89 2.84 0.00	36.32 2.73 0.00	36.29 3.14 0.00	33.95 2.95 0.00	28.70 2.50 0.00	32.86 2.36 0.00	26.49 2.16 0.00	22.62 2.19 0.00

WEST CANADA___HYD 24049	17.63 0.13 0.00	15.78 0.13 0.00	13.71 0.08 0.00	12.37 0.08 0.00	14.00 0.08 0.00	16.79 0.12 0.00	17.37 0.12 0.00	21.48 0.17 0.00	19.56 0.17 0.00	21.48 0.18 0.00	23.71 0.20 0.00	25.11 0.22 0.00	24.60 0.19 0.00	25.74 0.20 0.00	27.64 0.22 0.00	28.90 0.22 0.00	32.27 0.22 0.00	33.83 0.24 0.00	33.42 0.26 0.00	31.25 0.25 0.00	26.41 0.21 0.00	30.72 0.22 0.00	24.52 0.19 0.00	20.59 0.16 0.00
WESTERN_NY_WIND 24143	17.89 0.39 0.00	15.71 0.07 0.00	13.47 -0.15 0.00	12.12 -0.18 0.00	13.68 -0.23 0.00	16.55 -0.12 0.00	17.15 -0.10 0.00	20.92 -0.39 0.00	18.92 -0.46 0.00	20.97 -0.33 0.00	23.14 -0.38 0.00	25.00 -0.24 -0.35	24.44 0.04 0.00	26.01 0.47 0.00	32.41 0.72 -4.27	32.06 0.76 -2.62	33.54 0.96 -0.53	34.54 0.95 0.00	34.30 1.14 0.00	31.93 0.93 0.00	26.73 0.53 0.00	31.53 1.02 0.00	25.33 1.01 0.00	20.91 0.48 0.00
WESTOVER___LESR 323668	18.04 0.55 0.00	16.08 0.44 0.00	13.86 0.23 0.00	12.50 0.20 0.00	14.18 0.26 0.00	17.08 0.40 0.00	17.69 0.44 0.00	21.91 0.60 0.00	19.92 0.54 0.00	21.85 0.55 0.00	24.08 0.56 0.00	25.80 0.65 -0.27	25.04 0.64 0.00	26.26 0.73 0.00	29.70 0.90 -1.39	30.41 0.88 -0.85	33.13 0.91 -0.17	34.38 0.79 0.00	34.10 0.95 0.00	31.91 0.92 0.00	26.95 0.75 0.00	31.49 0.99 0.00	25.19 0.86 0.00	21.10 0.67 0.00
WETHRSFD_WT_PWR 323626	18.07 0.58 0.00	15.91 0.27 0.00	13.62 -0.02 0.00	12.24 -0.06 0.00	13.84 -0.07 0.00	16.69 0.02 0.00	17.28 0.04 0.00	21.26 -0.05 0.00	19.26 -0.13 0.00	21.24 -0.06 0.00	23.39 -0.13 0.00	26.90 -0.03 -2.05	24.56 0.15 0.00	26.01 0.47 0.00	37.69 0.73 -9.54	35.23 0.70 -5.86	34.07 0.85 -1.18	34.32 0.73 0.00	34.13 0.98 0.00	31.87 0.88 0.00	26.75 0.55 0.00	31.55 1.05 0.00	25.39 1.06 0.00	21.04 0.61 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.96 1.47 0.00	16.92 1.28 0.00	14.56 0.93 0.00	13.11 0.81 0.00	14.82 0.90 0.00	17.90 1.23 0.00	18.61 1.37 0.00	23.07 1.76 0.00	21.04 1.66 0.00	23.03 1.73 0.00	25.49 1.97 0.00	26.95 2.06 0.00	26.33 1.93 0.00	27.45 1.92 0.00	29.47 2.06 0.00	30.81 2.13 0.00	34.24 2.19 0.00	35.77 2.18 0.00	35.42 2.26 0.00	33.20 2.19 0.00	28.16 1.96 0.00	32.62 2.12 0.00	26.22 1.90 0.00	22.24 1.81 0.00
YORK___WARBASSE 23770	19.16 1.67 0.00	17.09 1.45 0.00	14.69 1.06 0.00	13.22 0.93 0.00	14.93 1.02 0.00	18.04 1.37 0.00	18.80 1.56 0.00	23.31 1.99 0.00	21.24 1.86 0.00	23.24 1.94 0.00	25.73 2.21 0.00	27.19 2.31 0.00	26.58 2.17 0.00	27.70 2.17 0.00	29.70 2.29 0.00	31.07 2.39 0.00	34.51 2.46 0.00	36.01 2.43 0.00	35.60 2.44 0.00	33.45 2.45 0.00	28.38 2.18 0.00	42.83 2.46 -9.87	32.61 2.22 -6.06	22.52 2.09 0.00