

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/26/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	28.21	25.89	25.60	25.45	25.13	26.52	26.51	22.66	22.36	25.69	28.93	30.40	33.19	27.90	26.07	27.56	29.95	37.02	42.26	33.13	31.98	31.75	33.14	32.36
24138	1.74	1.61	1.64	1.54	1.52	1.60	1.69	1.58	1.66	1.91	2.20	2.31	2.51	2.14	2.02	2.09	2.18	2.71	3.17	2.49	2.53	2.54	2.48	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.24	25.91	25.62	25.46	25.14	26.53	26.53	22.67	22.37	25.70	28.93	30.41	33.20	27.92	26.09	27.57	29.97	37.04	42.29	33.15	32.00	31.77	33.16	32.38
24260	1.76	1.63	1.66	1.55	1.53	1.61	1.70	1.60	1.68	1.91	2.20	2.32	2.52	2.16	2.04	2.11	2.20	2.73	3.20	2.51	2.55	2.56	2.51	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.24	25.91	25.62	25.46	25.14	26.53	26.53	22.67	22.37	25.70	28.93	30.41	33.20	27.92	26.09	27.57	29.97	37.04	42.29	33.15	32.00	31.77	33.16	32.38
24261	1.76	1.63	1.66	1.55	1.53	1.61	1.70	1.60	1.68	1.91	2.20	2.32	2.52	2.16	2.04	2.11	2.20	2.73	3.20	2.51	2.55	2.56	2.51	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.02	26.55	26.23	26.23	25.88	27.30	27.25	23.10	22.61	26.02	29.28	30.74	33.69	28.20	26.28	27.84	30.21	37.38	42.55	33.29	31.93	31.91	33.51	32.99
24011	2.54	2.28	2.27	2.32	2.28	2.38	2.43	2.02	1.92	2.23	2.55	2.64	3.01	2.44	2.24	2.37	2.44	3.07	3.46	2.65	2.47	2.70	2.86	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.32	26.81	26.52	26.58	26.19	27.59	27.54	23.36	22.77	26.16	29.43	30.91	33.91	28.32	26.35	27.96	30.34	37.57	42.90	33.50	32.14	32.09	33.59	33.18
23798	2.85	2.54	2.56	2.67	2.58	2.67	2.71	2.28	2.08	2.38	2.70	2.81	3.24	2.56	2.31	2.50	2.56	3.26	3.81	2.86	2.69	2.88	2.94	2.99
	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 S GLENS___FALLS	29.02	26.55	26.23	26.23	25.88	27.30	27.25	23.10	22.61	26.02	29.28	30.74	33.69	28.20	26.28	27.84	30.21	37.38	42.55	33.29	31.93	31.91	33.51	32.99
24028	2.54	2.28	2.27	2.32	2.28	2.38	2.43	2.02	1.92	2.23	2.55	2.64	3.01	2.44	2.24	2.37	2.44	3.07	3.46	2.65	2.47	2.70	2.86	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.46	26.07	25.79	25.79	25.43	26.78	26.69	22.58	22.02	25.31	28.48	29.90	32.81	27.45	25.56	27.11	29.42	36.37	41.61	32.53	31.24	31.13	32.65	32.21
23527	1.98	1.80	1.83	1.88	1.82	1.86	1.86	1.50	1.33	1.52	1.74	1.80	2.14	1.69	1.52	1.64	1.65	2.06	2.52	1.89	1.79	1.92	2.00	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.70	25.39	25.07	25.02	24.70	26.03	25.85	21.58	21.12	24.28	27.32	28.72	31.47	26.38	24.60	26.07	28.34	34.99	39.94	31.30	30.09	29.99	31.95	31.50
24190	1.23	1.11	1.11	1.11	1.09	1.10	1.02	0.51	0.43	0.50	0.59	0.62	0.79	0.62	0.55	0.60	0.57	0.68	0.85	0.66	0.64	0.78	1.29	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.70	25.39	25.07	25.02	24.70	26.03	25.85	21.58	21.12	24.28	27.32	28.72	31.47	26.38	24.60	26.07	28.34	34.99	39.94	31.30	30.09	29.99	31.95	31.50
23571	1.23	1.11	1.11	1.11	1.09	1.10	1.02	0.51	0.43	0.50	0.59	0.62	0.79	0.62	0.55	0.60	0.57	0.68	0.85	0.66	0.64	0.78	1.29	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.70	25.39	25.07	25.02	24.70	26.03	25.85	21.58	21.12	24.28	27.32	28.72	31.47	26.38	24.60	26.07	28.34	34.99	39.94	31.30	30.09	29.99	31.95	31.50
23572	1.23	1.11	1.11	1.11	1.09	1.10	1.02	0.51	0.43	0.50	0.59	0.62	0.79	0.62	0.55	0.60	0.57	0.68	0.85	0.66	0.64	0.78	1.29	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.70	25.39	25.07	25.02	24.70	26.03	25.85	21.58	21.12	24.28	27.32	28.72	31.47	26.38	24.60	26.07	28.34	34.99	39.94	31.30	30.09	29.99	31.95	31.50
23573	1.23	1.11	1.11	1.11	1.09	1.10	1.02	0.51	0.43	0.50	0.59	0.62	0.79	0.62	0.55	0.60	0.57	0.68	0.85	0.66	0.64	0.78	1.29	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.70	25.39	25.07	25.02	24.70	26.03	25.85	21.58	21.12	24.28	27.32	28.72	31.47	26.38	24.60	26.07	28.34	34.99	39.94	31.30	30.09	29.99	31.95	31.50
23574	1.23	1.11	1.11	1.11	1.09	1.10	1.02	0.51	0.43	0.50	0.59	0.62	0.79	0.62	0.55	0.60	0.57	0.68	0.85	0.66	0.64	0.78	1.29	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.95 1.47 0.00	25.61 1.33 0.00	25.29 1.33 0.00	25.24 1.33 0.00	24.91 1.30 0.00	26.26 1.34 0.00	26.11 1.28 0.00	21.89 0.82 0.00	21.43 0.74 0.00	24.64 0.86 0.00	27.73 1.00 0.00	29.14 1.04 0.00	31.94 1.26 0.00	26.77 1.02 0.00	24.96 0.91 0.00	26.45 0.98 0.00	28.77 0.99 0.00	35.53 1.22 0.00	40.53 1.45 0.00	31.77 1.13 0.00	30.53 1.07 0.00	30.40 1.19 0.00	32.25 1.60 0.00	31.78 1.60 0.00
ALCOA_RYNLDS___DRP 24188	25.53 -0.94 0.00	23.35 -0.93 0.00	22.97 -0.99 0.00	23.01 -0.90 0.00	22.74 -0.87 0.00	23.96 -0.96 0.00	23.81 -1.02 0.00	20.24 -0.84 0.00	19.83 -0.86 0.00	22.76 -1.02 0.00	25.52 -1.21 0.00	26.81 -1.28 0.00	29.31 -1.37 0.00	24.56 -1.20 0.00	22.89 -1.15 0.00	24.30 -1.16 0.00	26.56 -1.22 0.00	32.83 -1.48 0.00	37.45 -1.64 0.00	29.41 -1.23 0.00	28.22 -1.23 0.00	27.93 -1.28 0.00	29.38 -1.28 0.00	29.04 -1.14 0.00
ALCOA___DSASP 323711	25.53 -0.94 0.00	23.35 -0.93 0.00	22.97 -0.99 0.00	23.01 -0.90 0.00	22.74 -0.87 0.00	23.96 -0.96 0.00	23.81 -1.02 0.00	20.24 -0.84 0.00	19.83 -0.86 0.00	22.76 -1.02 0.00	25.52 -1.21 0.00	26.81 -1.28 0.00	29.31 -1.37 0.00	24.56 -1.20 0.00	22.89 -1.15 0.00	24.30 -1.16 0.00	26.56 -1.22 0.00	32.83 -1.48 0.00	37.45 -1.64 0.00	29.41 -1.23 0.00	28.22 -1.23 0.00	27.93 -1.28 0.00	29.38 -1.28 0.00	29.04 -1.14 0.00
ALLEGHENY___COGEN 23514	26.37 -0.10 0.00	24.26 -0.01 0.00	24.05 0.09 0.00	23.91 0.01 0.00	23.59 -0.02 0.00	25.10 0.18 0.00	25.05 0.22 0.00	21.12 0.04 0.00	20.72 0.03 0.00	23.96 0.18 0.00	26.96 0.23 0.00	28.28 0.19 0.00	30.63 -0.05 0.00	25.86 0.10 0.00	24.20 0.15 0.00	25.52 0.06 0.00	27.99 0.21 0.00	34.58 0.27 0.00	39.23 0.14 0.00	30.67 0.03 0.00	29.40 -0.05 0.00	29.06 -0.15 0.00	30.38 -0.27 0.00	30.00 -0.18 0.00
ALTONA_WT_PWR 323606	26.09 -0.39 0.00	23.75 -0.52 0.00	23.44 -0.52 0.00	23.46 -0.44 0.00	23.21 -0.39 0.00	24.52 -0.40 0.00	24.47 -0.36 0.00	20.80 -0.28 0.00	20.40 -0.29 0.00	23.42 -0.36 0.00	26.28 -0.45 0.00	27.56 -0.54 0.00	30.08 -0.60 0.00	25.18 -0.58 0.00	23.44 -0.61 0.00	24.86 -0.61 0.00	27.19 -0.58 0.00	33.61 -0.70 0.00	38.35 -0.73 0.00	29.99 -0.65 0.00	28.81 -0.65 0.00	28.54 -0.67 0.00	30.00 -0.65 0.00	29.66 -0.52 0.00
AMERICAN_REF_FUEL 24010	24.66 -1.81 0.00	22.67 -1.61 0.00	22.57 -1.39 0.00	22.48 -1.42 0.00	22.15 -1.46 0.00	23.60 -1.32 0.00	23.47 -1.36 0.00	19.28 -1.80 0.00	18.75 -1.94 0.00	21.74 -2.04 0.00	24.43 -2.30 0.00	25.54 -2.55 0.00	27.56 -3.11 0.00	23.47 -2.29 0.00	21.95 -2.09 0.00	23.06 -2.41 0.00	25.24 -2.54 0.00	31.17 -3.14 0.00	35.24 -3.84 0.00	27.59 -3.05 0.00	26.41 -3.03 0.00	26.19 -3.02 0.00	27.59 -3.07 0.00	27.71 -2.48 0.00
ARTHUR_KILL_GT_1 23520	28.19 1.71 0.00	25.85 1.57 0.00	25.56 1.61 0.00	25.41 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.48 1.65 0.00	22.64 1.56 0.00	22.34 1.64 0.00	25.65 1.87 0.00	28.90 2.17 0.00	30.35 2.25 0.00	33.13 2.46 0.00	27.87 2.11 0.00	26.04 2.00 0.00	27.52 2.05 0.00	29.86 2.09 0.00	36.84 2.53 0.00	42.10 3.01 0.00	33.07 2.43 0.00	31.98 2.52 -0.01	31.76 2.54 0.00	33.09 2.44 0.00	32.25 2.07 0.00
ARTHUR_KILL_2 23512	28.19 1.71 0.00	25.85 1.57 0.00	25.56 1.61 0.00	25.41 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.48 1.65 0.00	22.64 1.56 0.00	22.34 1.64 0.00	25.65 1.87 0.00	28.90 2.17 0.00	30.35 2.25 0.00	33.13 2.46 0.00	27.87 2.11 0.00	26.04 2.00 0.00	27.52 2.05 0.00	29.86 2.09 0.00	36.84 2.53 0.00	42.10 3.01 0.00	33.07 2.43 0.00	31.98 2.52 -0.01	31.76 2.54 0.00	33.09 2.44 0.00	32.25 2.07 0.00
ARTHUR_KILL_3 23513	28.09 1.62 0.00	25.78 1.51 0.00	25.50 1.54 0.00	25.34 1.43 0.00	25.02 1.41 0.00	26.40 1.48 0.00	26.40 1.57 0.00	22.56 1.48 0.00	22.26 1.57 0.00	25.57 1.79 0.00	28.79 2.06 0.00	30.26 2.17 0.00	33.04 2.36 0.00	27.79 2.03 0.00	25.96 1.91 0.00	27.44 1.98 0.00	29.82 2.04 0.00	36.87 2.56 0.00	42.09 3.00 0.00	33.00 2.36 0.00	31.86 2.41 -0.01	31.63 2.41 0.00	33.01 2.36 0.00	32.23 2.05 0.00
ASHOKAN____ 23654	28.65 2.18 0.00	26.24 1.96 0.00	25.90 1.95 0.00	25.80 1.89 0.00	25.48 1.87 0.00	26.92 2.00 0.00	26.93 2.11 0.00	22.95 1.88 0.00	22.64 1.94 0.00	26.11 2.33 0.00	29.40 2.67 0.00	30.88 2.79 0.00	33.68 3.00 0.00	28.29 2.53 0.00	26.40 2.35 0.00	27.94 2.48 0.00	30.53 2.76 0.00	37.83 3.52 0.00	43.19 4.10 0.00	33.83 3.19 0.00	32.51 3.06 0.00	32.16 2.95 0.00	33.62 2.97 0.00	32.85 2.67 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.21 1.73 0.00	25.87 1.59 0.00	25.57 1.61 0.00	25.41 1.50 0.00	25.09 1.48 0.00	26.45 1.53 0.00	26.46 1.63 0.00	22.63 1.55 0.00	22.30 1.60 0.00	25.59 1.81 0.00	28.81 2.08 0.00	30.25 2.15 0.00	33.04 2.36 0.00	27.82 2.06 0.00	25.99 1.95 0.00	27.47 2.01 0.00	29.82 2.05 0.00	36.82 2.51 0.00	42.07 2.98 0.00	33.01 2.37 0.00	31.89 2.44 0.00	31.65 2.44 0.00	33.02 2.37 0.00	32.20 2.02 0.00
ASTORIA_EAST_ENERGY_CC2 323582	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.29 1.60 0.00	25.59 1.81 0.00	28.81 2.08 0.00	30.25 2.15 0.00	33.04 2.36 0.00	27.82 2.06 0.00	25.99 1.95 0.00	27.47 2.01 0.00	29.82 2.05 0.00	36.82 2.51 0.00	42.07 2.98 0.00	33.01 2.37 0.00	31.89 2.44 0.00	31.65 2.44 0.00	33.02 2.37 0.00	32.20 2.02 0.00
ASTORIA_GT2_1 24094	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT2_2 24095	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT2_3 24096	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00

ASTORIA_GT2_4 24097	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT3_1 24098	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT3_2 24099	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT3_3 24100	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT3_4 24101	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT4_1 24102	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT4_2 24103	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT4_3 24104	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT4_4 24105	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT_1 23523	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT_10 24110	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
ASTORIA_GT_11 24225	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
ASTORIA_GT_12 24226	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
ASTORIA_GT_13 24227	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
ASTORIA_GT_5 24106	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00

ASTORIA_GT_7 24107	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA_GT_8 24108	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA___2 24149	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA___3 23516	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
ASTORIA___4 23517	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.46 1.54 0.00	26.46 1.64 0.00	22.64 1.56 0.00	22.30 1.61 0.00	25.61 1.83 0.00	28.82 2.09 0.00	30.26 2.17 0.00	33.05 2.37 0.00	27.83 2.07 0.00	26.01 1.96 0.00	27.49 2.02 0.00	29.84 2.07 0.00	36.83 2.52 0.00	42.09 3.00 0.00	33.02 2.38 0.00	31.91 2.46 0.00	31.66 2.45 0.00	33.04 2.38 0.00	32.23 2.04 0.00
ASTORIA___5 23518	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
AST_ENERGY_2_CC3 323677	28.16 1.69 0.00	25.85 1.57 0.00	25.55 1.60 0.00	25.40 1.49 0.00	25.09 1.48 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.31 1.62 0.00	25.62 1.83 0.00	28.82 2.09 0.00	30.28 2.19 0.00	33.05 2.38 0.00	27.81 2.05 0.00	25.99 1.95 0.00	27.47 2.00 0.00	29.84 2.06 0.00	36.87 2.57 0.00	42.10 3.01 0.00	33.01 2.37 0.00	31.87 2.42 0.00	31.65 2.44 0.00	33.07 2.41 0.00	32.28 2.10 0.00
AST_ENERGY_2_CC4 323678	28.16 1.69 0.00	25.85 1.57 0.00	25.55 1.60 0.00	25.40 1.49 0.00	25.09 1.48 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.31 1.62 0.00	25.62 1.83 0.00	28.82 2.09 0.00	30.28 2.19 0.00	33.05 2.38 0.00	27.81 2.05 0.00	25.99 1.95 0.00	27.47 2.00 0.00	29.84 2.06 0.00	36.87 2.57 0.00	42.10 3.01 0.00	33.01 2.37 0.00	31.87 2.42 0.00	31.65 2.44 0.00	33.07 2.41 0.00	32.28 2.10 0.00
ATHENS_STG_1 23668	27.66 1.18 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.96 1.05 0.00	24.64 1.03 0.00	25.99 1.07 0.00	25.92 1.10 0.00	22.02 0.94 0.00	21.63 0.94 0.00	24.87 1.08 0.00	27.98 1.25 0.00	29.42 1.32 0.00	32.15 1.47 0.00	26.98 1.22 0.00	25.18 1.14 0.00	26.66 1.20 0.00	29.01 1.23 0.00	35.83 1.52 0.00	40.90 1.81 0.00	32.07 1.43 0.00	30.86 1.41 0.00	30.65 1.44 0.00	32.15 1.49 0.00	31.57 1.39 0.00
ATHENS_STG_2 23670	27.66 1.18 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.96 1.05 0.00	24.64 1.03 0.00	25.99 1.07 0.00	25.92 1.10 0.00	22.02 0.94 0.00	21.63 0.94 0.00	24.87 1.08 0.00	27.98 1.25 0.00	29.42 1.32 0.00	32.15 1.47 0.00	26.98 1.22 0.00	25.18 1.14 0.00	26.66 1.20 0.00	29.01 1.23 0.00	35.83 1.52 0.00	40.90 1.81 0.00	32.07 1.43 0.00	30.86 1.41 0.00	30.65 1.44 0.00	32.15 1.49 0.00	31.57 1.39 0.00
ATHENS_STG_3 23677	27.66 1.18 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.96 1.05 0.00	24.64 1.03 0.00	25.99 1.07 0.00	25.92 1.10 0.00	22.02 0.94 0.00	21.63 0.94 0.00	24.87 1.08 0.00	27.98 1.25 0.00	29.42 1.32 0.00	32.15 1.47 0.00	26.98 1.22 0.00	25.18 1.14 0.00	26.66 1.20 0.00	29.01 1.23 0.00	35.83 1.52 0.00	40.90 1.81 0.00	32.07 1.43 0.00	30.86 1.41 0.00	30.65 1.44 0.00	32.15 1.49 0.00	31.57 1.39 0.00
AUBURN___LFGE 323710	27.18 0.70 0.00	25.00 0.73 0.00	24.72 0.76 0.00	24.61 0.70 0.00	24.28 0.67 0.00	25.78 0.85 0.00	25.74 0.92 0.00	21.87 0.80 0.00	21.51 0.82 0.00	24.79 1.00 0.00	27.89 1.17 0.00	29.29 1.19 0.00	31.91 1.23 0.00	26.86 1.10 0.00	25.06 1.02 0.00	26.49 1.02 0.00	29.06 1.28 0.00	35.93 1.62 0.00	40.83 1.74 0.00	31.90 1.26 0.00	30.61 1.16 0.00	30.27 1.06 0.00	31.65 1.00 0.00	31.09 0.91 0.00
BABYLON_RES_REC 323704	28.23 1.76 0.00	26.36 2.08 0.00	26.06 2.10 0.00	25.86 1.95 0.00	25.49 1.88 0.00	26.95 2.02 0.00	27.00 2.18 0.00	23.17 2.09 0.00	23.04 2.18 -0.16	35.19 2.51 -8.90	38.10 2.80 -8.57	31.20 2.93 -0.18	36.68 3.19 -2.81	49.87 2.71 -21.40	61.28 2.54 -34.69	46.97 2.67 -18.83	65.70 2.82 -35.10	103.80 3.54 -65.95	100.41 4.11 -57.21	85.82 3.19 -51.98	89.00 3.20 -56.34	58.94 3.21 -26.53	35.52 3.21 -1.66	35.16 2.90 -2.09
BARRETT_IC_1 23704	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_10 23701	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09

BARRETT_IC_11 23702	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_12 23703	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_2 23705	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_3 23706	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_4 23707	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_5 23708	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_6 23709	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_7 23710	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_8 23711	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT_IC_9 23700	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT___1 23545	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BARRETT___2 23546	28.15 1.67 0.00	26.25 1.97 0.00	25.95 1.99 0.00	25.75 1.84 0.00	25.40 1.79 0.00	26.83 1.91 0.00	26.84 2.02 0.00	22.98 1.90 0.00	22.83 1.97 -0.16	34.92 2.24 -8.90	37.86 2.56 -8.57	30.97 2.70 -0.18	36.42 2.94 -2.81	49.62 2.46 -21.40	61.05 2.31 -34.69	46.70 2.40 -18.83	65.38 2.51 -35.10	103.32 3.06 -65.95	99.91 3.61 -57.21	85.48 2.86 -51.98	88.69 2.89 -56.34	58.65 2.92 -26.53	35.31 3.00 -1.66	35.00 2.74 -2.09
BAYONEEC___CTG1 323682	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BAYONEEC___CTG2 323683	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BAYONEEC___CTG3 323684	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00

BAYONEEC___CTG4 323685	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BAYONEEC___CTG5 323686	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BAYONEEC___CTG6 323687	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BAYONEEC___CTG7 323688	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BAYONEEC___CTG8 323689	28.17 1.70 0.00	25.84 1.57 0.00	25.56 1.60 0.00	25.40 1.50 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.32 1.63 0.00	25.64 1.86 0.00	28.87 2.14 0.00	30.34 2.24 0.00	33.12 2.44 0.00	27.85 2.10 0.00	26.03 1.98 0.00	27.51 2.05 0.00	29.88 2.11 0.00	36.93 2.62 0.00	42.16 3.07 0.00	33.06 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.08 2.42 0.00	32.30 2.12 0.00
BEACON___LESR 323632	27.95 1.48 0.00	25.63 1.35 0.00	25.31 1.35 0.00	25.22 1.32 0.00	24.92 1.31 0.00	26.27 1.34 0.00	26.16 1.33 0.00	21.92 0.84 0.00	21.49 0.80 0.00	24.78 0.99 0.00	27.83 1.09 0.00	29.32 1.22 0.00	32.12 1.44 0.00	26.88 1.12 0.00	25.06 1.02 0.00	26.63 1.17 0.00	29.00 1.23 0.00	35.76 1.45 0.00	40.87 1.78 0.00	32.07 1.42 0.00	30.74 1.29 0.00	30.57 1.36 0.00	32.43 1.78 0.00	31.87 1.69 0.00
BEAVER RIVER___HYD 24048	26.14 -0.34 0.00	23.90 -0.38 0.00	23.56 -0.40 0.00	23.50 -0.41 0.00	23.23 -0.38 0.00	24.56 -0.35 0.00	24.51 -0.32 0.00	20.87 -0.21 0.00	20.55 -0.15 0.00	23.67 -0.11 0.00	26.63 -0.10 0.00	28.01 -0.09 0.00	30.55 -0.13 0.00	25.60 -0.16 0.00	23.89 -0.15 0.00	25.25 -0.21 0.00	27.62 -0.15 0.00	34.18 -0.12 0.00	39.04 -0.04 0.00	30.60 -0.05 0.00	29.36 -0.09 0.00	29.04 -0.17 0.00	30.40 -0.25 0.00	29.86 -0.32 0.00
BEEBEE_GT_13 23619	25.91 -0.57 0.00	23.77 -0.51 0.00	23.56 -0.40 0.00	23.47 -0.44 0.00	23.16 -0.45 0.00	24.61 -0.31 0.00	24.54 -0.28 0.00	20.68 -0.40 0.00	20.25 -0.44 0.00	23.39 -0.40 0.00	26.31 -0.42 0.00	27.61 -0.48 0.00	29.97 -0.71 0.00	25.28 -0.48 0.00	23.63 -0.42 0.00	24.92 -0.55 0.00	27.33 -0.44 0.00	33.84 -0.47 0.00	38.35 -0.74 0.00	30.02 -0.63 0.00	28.77 -0.68 0.00	28.44 -0.76 0.00	29.80 -0.85 0.00	29.50 -0.68 0.00
BETHLEHEM___GRP 23843	27.70 1.23 0.00	25.39 1.11 0.00	25.07 1.11 0.00	25.02 1.11 0.00	24.70 1.09 0.00	26.03 1.10 0.00	25.85 1.02 0.00	21.58 0.51 0.00	21.12 0.43 0.00	24.28 0.50 0.00	27.32 0.59 0.00	28.72 0.62 0.00	31.47 0.79 0.00	26.38 0.62 0.00	24.60 0.55 0.00	26.07 0.60 0.00	28.34 0.57 0.00	34.99 0.68 0.00	39.94 0.85 0.00	31.30 0.66 0.00	30.09 0.64 0.00	29.99 0.78 0.00	31.95 1.29 0.00	31.50 1.32 0.00
BETHLEHEM___GS1 323560	27.70 1.23 0.00	25.39 1.11 0.00	25.07 1.11 0.00	25.02 1.11 0.00	24.70 1.09 0.00	26.03 1.10 0.00	25.85 1.02 0.00	21.58 0.51 0.00	21.12 0.43 0.00	24.28 0.50 0.00	27.32 0.59 0.00	28.72 0.62 0.00	31.47 0.79 0.00	26.38 0.62 0.00	24.60 0.55 0.00	26.07 0.60 0.00	28.34 0.57 0.00	34.99 0.68 0.00	39.94 0.85 0.00	31.30 0.66 0.00	30.09 0.64 0.00	29.99 0.78 0.00	31.95 1.29 0.00	31.50 1.32 0.00
BETHLEHEM___GS2 323561	27.70 1.23 0.00	25.39 1.11 0.00	25.07 1.11 0.00	25.02 1.11 0.00	24.70 1.09 0.00	26.03 1.10 0.00	25.85 1.02 0.00	21.58 0.51 0.00	21.12 0.43 0.00	24.28 0.50 0.00	27.32 0.59 0.00	28.72 0.62 0.00	31.47 0.79 0.00	26.38 0.62 0.00	24.60 0.55 0.00	26.07 0.60 0.00	28.34 0.57 0.00	34.99 0.68 0.00	39.94 0.85 0.00	31.30 0.66 0.00	30.09 0.64 0.00	29.99 0.78 0.00	31.95 1.29 0.00	31.50 1.32 0.00
BETHLEHEM___GS3 323562	27.70 1.23 0.00	25.39 1.11 0.00	25.07 1.11 0.00	25.02 1.11 0.00	24.70 1.09 0.00	26.03 1.10 0.00	25.85 1.02 0.00	21.58 0.51 0.00	21.12 0.43 0.00	24.28 0.50 0.00	27.32 0.59 0.00	28.72 0.62 0.00	31.47 0.79 0.00	26.38 0.62 0.00	24.60 0.55 0.00	26.07 0.60 0.00	28.34 0.57 0.00	34.99 0.68 0.00	39.94 0.85 0.00	31.30 0.66 0.00	30.09 0.64 0.00	29.99 0.78 0.00	31.95 1.29 0.00	31.50 1.32 0.00
BETHLEHEM___STEEL 23779	25.50 -0.98 0.00	23.44 -0.84 0.00	23.32 -0.64 0.00	23.21 -0.69 0.00	22.86 -0.75 0.00	24.36 -0.56 0.00	24.25 -0.58 0.00	20.18 -0.90 0.00	19.66 -1.03 0.00	22.75 -1.03 0.00	25.59 -1.15 0.00	26.80 -1.30 0.00	28.95 -1.73 0.00	24.53 -1.23 0.00	22.96 -1.08 0.00	24.16 -1.31 0.00	26.49 -1.28 0.00	32.72 -1.59 0.00	37.02 -2.07 0.00	28.98 -1.66 0.00	27.74 -1.71 0.00	27.47 -1.74 0.00	28.84 -1.82 0.00	28.77 -1.41 0.00
BETHPAGE_CC_5 323564	28.20 1.72 0.00	26.30 2.03 0.00	26.01 2.05 0.00	25.81 1.91 0.00	25.45 1.84 0.00	26.90 1.98 0.00	26.94 2.12 0.00	23.11 2.03 0.00	22.97 2.12 -0.16	35.12 2.44 -8.90	38.03 2.73 -8.57	31.14 2.87 -0.18	36.61 3.13 -2.81	49.80 2.64 -21.40	61.23 2.49 -34.69	46.90 2.60 -18.83	65.57 2.70 -35.10	103.65 3.39 -65.95	100.23 3.93 -57.21	85.69 3.07 -51.98	88.86 3.07 -56.34	58.85 3.11 -26.53	35.44 3.12 -1.66	35.08 2.81 -2.09
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.62 -0.86 0.00	23.55 -0.73 0.00	23.42 -0.54 0.00	23.31 -0.59 0.00	22.96 -0.65 0.00	24.47 -0.45 0.00	24.35 -0.47 0.00	20.28 -0.79 0.00	19.76 -0.93 0.00	22.87 -0.91 0.00	25.72 -1.01 0.00	26.94 -1.15 0.00	29.10 -1.57 0.00	24.67 -1.09 0.00	23.09 -0.96 0.00	24.29 -1.18 0.00	26.64 -1.13 0.00	32.92 -1.39 0.00	37.24 -1.85 0.00	29.15 -1.49 0.00	27.91 -1.55 0.00	27.63 -1.58 0.00	29.00 -1.66 0.00	28.92 -1.26 0.00

BINGHAMTON___COGEN 23790	26.77 0.30 0.00	24.64 0.36 0.00	24.34 0.38 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.38 0.00	25.22 0.39 0.00	21.44 0.36 0.00	21.07 0.38 0.00	24.24 0.45 0.00	27.26 0.53 0.00	28.66 0.57 0.00	31.19 0.51 0.00	26.25 0.49 0.00	24.54 0.49 0.00	25.93 0.46 0.00	28.28 0.51 0.00	34.80 0.49 0.00	39.64 0.55 0.00	31.02 0.38 0.00	29.87 0.42 0.00	29.61 0.39 0.00	31.02 0.37 0.00	30.49 0.31 0.00
BLACK RIVER___HYD 24047	26.37 -0.11 0.00	24.09 -0.18 0.00	23.75 -0.21 0.00	23.67 -0.24 0.00	23.39 -0.21 0.00	24.77 -0.15 0.00	24.73 -0.10 0.00	21.07 -0.01 0.00	20.75 0.06 0.00	23.93 0.15 0.00	26.96 0.23 0.00	28.38 0.28 0.00	30.93 0.25 0.00	25.94 0.18 0.00	24.20 0.16 0.00	25.59 0.12 0.00	28.03 0.25 0.00	34.69 0.38 0.00	39.58 0.49 0.00	31.01 0.36 0.00	29.74 0.29 0.00	29.40 0.19 0.00	30.75 0.10 0.00	30.16 -0.02 0.00
BLISS_WT_PWR 323608	25.89 -0.59 0.00	23.97 -0.31 0.00	23.72 -0.24 0.00	23.49 -0.42 0.00	23.16 -0.45 0.00	24.60 -0.32 0.00	24.54 -0.28 0.00	20.64 -0.44 0.00	20.18 -0.51 0.00	23.27 -0.51 0.00	26.19 -0.54 0.00	27.58 -0.51 0.00	29.89 -0.78 0.00	25.23 -0.53 0.00	23.62 -0.42 0.00	24.90 -0.57 0.00	27.24 -0.54 0.00	33.34 -0.97 0.00	37.94 -1.15 0.00	29.59 -1.05 0.00	28.47 -0.98 0.00	28.25 -0.96 0.00	29.59 -1.06 0.00	29.33 -0.85 0.00
BLUE_CIRC_CHEM_DRP 24182	27.66 1.19 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.98 1.08 0.00	24.66 1.05 0.00	25.99 1.07 0.00	25.87 1.04 0.00	21.79 0.71 0.00	21.35 0.65 0.00	24.54 0.75 0.00	27.61 0.88 0.00	29.01 0.92 0.00	31.77 1.09 0.00	26.65 0.89 0.00	24.85 0.81 0.00	26.32 0.86 0.00	28.63 0.85 0.00	35.35 1.04 0.00	40.34 1.25 0.00	31.63 0.99 0.00	30.40 0.95 0.00	30.25 1.04 0.00	31.96 1.30 0.00	31.48 1.29 0.00
BOC_GAS_DRP 24189	27.53 1.05 0.00	25.24 0.97 0.00	24.93 0.97 0.00	24.86 0.95 0.00	24.54 0.93 0.00	25.87 0.95 0.00	25.76 0.93 0.00	21.76 0.68 0.00	21.32 0.63 0.00	24.51 0.72 0.00	27.57 0.84 0.00	28.97 0.88 0.00	31.72 1.04 0.00	26.61 0.85 0.00	24.82 0.78 0.00	26.29 0.82 0.00	28.60 0.82 0.00	35.29 0.99 0.00	40.28 1.19 0.00	31.58 0.94 0.00	30.37 0.92 0.00	30.20 0.99 0.00	31.84 1.18 0.00	31.35 1.17 0.00
BORALEX_4TH_BRANCH 23824	28.46 1.98 0.00	26.07 1.80 0.00	25.79 1.83 0.00	25.79 1.88 0.00	25.43 1.82 0.00	26.78 1.86 0.00	26.69 1.86 0.00	22.58 1.50 0.00	22.02 1.33 0.00	25.31 1.52 0.00	28.48 1.74 0.00	29.90 1.80 0.00	32.81 2.14 0.00	27.45 1.69 0.00	25.56 1.52 0.00	27.11 1.64 0.00	29.42 1.65 0.00	36.37 2.06 0.00	41.61 2.52 0.00	32.53 1.89 0.00	31.24 1.79 0.00	31.13 1.92 0.00	32.65 2.00 0.00	32.21 2.03 0.00
BOWLINE___1 23526	27.95 1.47 0.00	25.64 1.36 0.00	25.33 1.38 0.00	25.18 1.28 0.00	24.87 1.26 0.00	26.24 1.33 0.00	26.23 1.40 0.00	22.39 1.32 0.00	22.08 1.39 0.00	25.38 1.60 0.00	28.58 1.85 0.00	30.06 1.96 0.00	32.81 2.13 0.00	27.57 1.81 0.00	25.75 1.70 0.00	27.24 1.77 0.00	29.64 1.87 0.00	36.65 2.34 0.00	41.85 2.76 0.00	32.79 2.14 0.00	31.62 2.16 0.00	31.38 2.18 0.00	32.77 2.12 0.00	32.06 1.88 0.00
BOWLINE___2 23595	27.95 1.47 0.00	25.64 1.36 0.00	25.33 1.38 0.00	25.18 1.28 0.00	24.87 1.26 0.00	26.24 1.33 0.00	26.23 1.40 0.00	22.40 1.32 0.00	22.08 1.39 0.00	25.39 1.60 0.00	28.59 1.86 0.00	30.06 1.96 0.00	32.81 2.13 0.00	27.57 1.81 0.00	25.75 1.70 0.00	27.24 1.77 0.00	29.64 1.87 0.00	36.65 2.34 0.00	41.85 2.76 0.00	32.79 2.15 0.00	31.62 2.17 0.00	31.39 2.18 0.00	32.77 2.12 0.00	32.06 1.88 0.00
BROOKHAVEN___DRP 24191	28.00 1.52 0.00	26.10 1.82 0.00	25.81 1.85 0.00	25.60 1.70 0.00	25.23 1.63 0.00	26.70 1.78 0.00	26.78 1.95 0.00	23.01 1.93 0.00	22.91 2.06 -0.16	34.89 2.21 -8.90	37.72 2.42 -8.57	30.83 2.56 -0.18	36.36 2.87 -2.81	49.65 2.49 -21.40	61.05 2.31 -34.69	46.74 2.44 -18.83	65.48 2.60 -35.10	103.45 3.19 -65.95	100.01 3.71 -57.21	85.50 2.87 -51.98	88.68 2.88 -56.34	58.57 2.83 -26.53	35.08 2.77 -1.66	34.69 2.43 -2.09
BROOKLYN_NAVY_YARD 23515	28.14 1.67 0.00	25.81 1.53 0.00	25.53 1.57 0.00	25.38 1.48 0.00	25.06 1.45 0.00	26.44 1.52 0.00	26.45 1.62 0.00	22.60 1.52 0.00	22.30 1.61 0.00	25.58 1.80 0.00	28.79 2.06 0.00	30.25 2.16 0.00	33.02 2.34 0.00	27.78 2.02 0.00	25.95 1.91 0.00	27.44 1.97 0.00	29.82 2.04 0.00	36.86 2.56 0.00	42.09 3.00 0.00	33.00 2.36 0.00	31.85 2.40 0.00	31.62 2.41 0.00	33.04 2.38 0.00	32.25 2.07 0.00
BROOKLYN___ARMY_DRP 323595	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
BROOME_2_LFGE 323671	26.77 0.30 0.00	24.64 0.36 0.00	24.34 0.38 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.38 0.00	25.22 0.39 0.00	21.44 0.36 0.00	21.07 0.38 0.00	24.24 0.45 0.00	27.26 0.53 0.00	28.66 0.57 0.00	31.19 0.51 0.00	26.25 0.49 0.00	24.54 0.49 0.00	25.93 0.46 0.00	28.28 0.51 0.00	34.80 0.49 0.00	39.64 0.55 0.00	31.02 0.38 0.00	29.87 0.42 0.00	29.61 0.39 0.00	31.02 0.37 0.00	30.49 0.31 0.00
BROOME___LFGE 323600	26.77 0.30 0.00	24.64 0.36 0.00	24.34 0.38 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.38 0.00	25.22 0.39 0.00	21.44 0.36 0.00	21.07 0.38 0.00	24.24 0.45 0.00	27.26 0.53 0.00	28.66 0.57 0.00	31.19 0.51 0.00	26.25 0.49 0.00	24.54 0.49 0.00	25.93 0.46 0.00	28.28 0.51 0.00	34.80 0.49 0.00	39.64 0.55 0.00	31.02 0.38 0.00	29.87 0.42 0.00	29.61 0.39 0.00	31.02 0.37 0.00	30.49 0.31 0.00
BURROWS___LYONSDAL 23803	26.50 0.03 0.00	24.27 0.00 0.00	23.94 -0.02 0.00	23.86 -0.04 0.00	23.59 -0.02 0.00	24.94 0.02 0.00	24.89 0.07 0.00	21.18 0.10 0.00	20.84 0.15 0.00	24.01 0.23 0.00	27.01 0.28 0.00	28.39 0.30 0.00	30.97 0.30 0.00	25.98 0.22 0.00	24.26 0.21 0.00	25.66 0.19 0.00	28.06 0.28 0.00	34.69 0.38 0.00	39.54 0.45 0.00	30.97 0.33 0.00	29.73 0.28 0.00	29.43 0.22 0.00	30.81 0.16 0.00	30.26 0.08 0.00
CAITHNESS_CC_1 323624	28.00 1.53 0.00	26.11 1.84 0.00	25.82 1.86 0.00	25.61 1.71 0.00	25.25 1.64 0.00	26.70 1.78 0.00	26.78 1.95 0.00	23.01 1.93 0.00	22.90 2.05 -0.16	34.92 2.24 -8.90	37.75 2.45 -8.57	30.86 2.58 -0.18	36.37 2.89 -2.81	49.64 2.48 -21.40	61.04 2.31 -34.69	46.74 2.44 -18.83	65.47 2.60 -35.10	103.46 3.20 -65.95	100.01 3.71 -57.21	85.50 2.87 -51.98	88.68 2.89 -56.34	58.59 2.85 -26.53	35.11 2.80 -1.66	34.73 2.46 -2.09

CALPINE BETH_PAGE_GT4 24209	28.17 1.70 0.00	26.26 1.98 0.00	25.96 2.01 0.00	25.77 1.87 0.00	25.42 1.81 0.00	26.86 1.94 0.00	26.90 2.08 0.00	23.07 1.99 0.00	22.94 2.08 -0.16	35.07 2.39 -8.90	37.99 2.69 -8.57	31.09 2.82 -0.18	36.56 3.07 -2.81	49.77 2.61 -21.40	61.19 2.45 -34.69	46.86 2.56 -18.83	65.48 2.61 -35.10	103.52 3.27 -65.95	100.10 3.80 -57.21	85.58 2.96 -51.98	88.77 2.97 -56.34	58.80 3.07 -26.53	35.40 3.08 -1.66	35.04 2.78 -2.09
CALPINE_BETH_PAGE_GT_4 323586	28.17 1.70 0.00	26.26 1.98 0.00	25.96 2.01 0.00	25.77 1.87 0.00	25.42 1.81 0.00	26.86 1.94 0.00	26.90 2.08 0.00	23.07 1.99 0.00	22.94 2.08 -0.16	35.07 2.39 -8.90	37.99 2.69 -8.57	31.09 2.82 -0.18	36.56 3.07 -2.81	49.77 2.61 -21.40	61.19 2.45 -34.69	46.86 2.56 -18.83	65.48 2.61 -35.10	103.52 3.27 -65.95	100.10 3.80 -57.21	85.58 2.96 -51.98	88.77 2.97 -56.34	58.80 3.07 -26.53	35.40 3.08 -1.66	35.04 2.78 -2.09
CALPINE_BP_GT1 23823	28.17 1.70 0.00	26.26 1.98 0.00	25.96 2.01 0.00	25.77 1.87 0.00	25.42 1.81 0.00	26.86 1.94 0.00	26.90 2.08 0.00	23.07 1.99 0.00	22.94 2.08 -0.16	35.07 2.39 -8.90	37.99 2.69 -8.57	31.09 2.82 -0.18	36.56 3.07 -2.81	49.77 2.61 -21.40	61.19 2.45 -34.69	46.86 2.56 -18.83	65.48 2.61 -35.10	103.52 3.27 -65.95	100.10 3.80 -57.21	85.58 2.96 -51.98	88.77 2.97 -56.34	58.80 3.07 -26.53	35.40 3.08 -1.66	35.04 2.78 -2.09
CALSPAN___DRP 24200	25.50 -0.98 0.00	23.44 -0.84 0.00	23.32 -0.64 0.00	23.21 -0.69 0.00	22.86 -0.75 0.00	24.36 -0.56 0.00	24.25 -0.58 0.00	20.18 -0.90 0.00	19.66 -1.03 0.00	22.75 -1.03 0.00	25.59 -1.15 0.00	26.80 -1.30 0.00	28.95 -1.73 0.00	24.53 -1.23 0.00	22.96 -1.08 0.00	24.16 -1.31 0.00	26.49 -1.28 0.00	32.72 -1.59 0.00	37.02 -2.07 0.00	28.98 -1.66 0.00	27.74 -1.71 0.00	27.47 -1.74 0.00	28.84 -1.82 0.00	28.77 -1.41 0.00
CANDIGU_WT_PWR 323617	26.23 -0.24 0.00	24.24 -0.04 0.00	24.01 0.05 0.00	23.84 -0.07 0.00	23.51 -0.10 0.00	24.96 0.04 0.00	24.87 0.04 0.00	20.99 -0.09 0.00	20.58 -0.11 0.00	23.75 -0.04 0.00	26.71 -0.02 0.00	28.02 -0.07 0.00	30.35 -0.32 0.00	25.63 -0.13 0.00	24.03 -0.01 0.00	25.35 -0.12 0.00	27.68 -0.09 0.00	34.00 -0.31 0.00	38.65 -0.43 0.00	30.23 -0.41 0.00	29.06 -0.39 0.00	28.79 -0.42 0.00	30.16 -0.50 0.00	29.76 -0.42 0.00
CARR STREET_E_SYR 24060	26.55 0.08 0.00	24.39 0.11 0.00	24.09 0.13 0.00	24.00 0.10 0.00	23.71 0.10 0.00	25.09 0.16 0.00	25.01 0.18 0.00	21.25 0.17 0.00	20.87 0.18 0.00	24.02 0.23 0.00	27.00 0.27 0.00	28.38 0.29 0.00	30.93 0.25 0.00	26.01 0.25 0.00	24.31 0.26 0.00	25.70 0.23 0.00	28.07 0.30 0.00	34.68 0.38 0.00	39.45 0.37 0.00	30.91 0.27 0.00	29.69 0.24 0.00	29.41 0.20 0.00	30.80 0.15 0.00	30.31 0.13 0.00
CARTHAGE___PAPER 23857	26.27 -0.21 0.00	24.01 -0.26 0.00	23.67 -0.29 0.00	23.59 -0.31 0.00	23.32 -0.29 0.00	24.68 -0.24 0.00	24.63 -0.20 0.00	20.98 -0.10 0.00	20.66 -0.03 0.00	23.82 0.04 0.00	26.82 0.09 0.00	28.22 0.13 0.00	30.77 0.09 0.00	25.79 0.03 0.00	24.07 0.02 0.00	25.44 -0.02 0.00	27.86 0.09 0.00	34.48 0.17 0.00	39.36 0.27 0.00	30.84 0.19 0.00	29.58 0.12 0.00	29.25 0.04 0.00	30.61 -0.04 0.00	30.04 -0.14 0.00
CE_DUNWOOD___DRP 24194	28.11 1.63 0.00	25.80 1.52 0.00	25.49 1.53 0.00	25.34 1.43 0.00	25.02 1.41 0.00	26.40 1.48 0.00	26.40 1.57 0.00	22.54 1.47 0.00	22.24 1.55 0.00	25.56 1.77 0.00	28.78 2.05 0.00	30.26 2.16 0.00	33.03 2.35 0.00	27.76 2.00 0.00	25.93 1.88 0.00	27.42 1.96 0.00	29.83 2.05 0.00	36.89 2.58 0.00	42.12 3.03 0.00	33.00 2.36 0.00	31.84 2.38 0.00	31.60 2.38 0.00	32.99 2.34 0.00	32.26 2.08 0.00
CE_MILLWOOD___DRP 24193	28.04 1.56 0.00	25.74 1.46 0.00	25.43 1.47 0.00	25.28 1.37 0.00	24.96 1.35 0.00	26.34 1.42 0.00	26.33 1.50 0.00	22.49 1.41 0.00	22.18 1.49 0.00	25.49 1.71 0.00	28.71 1.98 0.00	30.17 2.08 0.00	32.95 2.27 0.00	27.68 1.92 0.00	25.85 1.81 0.00	27.34 1.88 0.00	29.75 1.98 0.00	36.79 2.48 0.00	42.01 2.92 0.00	32.92 2.28 0.00	31.75 2.30 0.00	31.51 2.30 0.00	32.91 2.25 0.00	32.18 2.00 0.00
CE_NYC2_DRP 24202	28.29 1.82 0.00	25.94 1.67 0.00	25.66 1.70 0.00	25.49 1.59 0.00	25.18 1.57 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.71 1.63 0.00	22.41 1.71 0.00	25.75 1.96 0.00	29.00 2.27 0.00	30.45 2.36 0.00	33.25 2.57 0.00	28.00 2.24 0.00	26.16 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.04 2.73 0.00	42.30 3.21 0.00	33.19 2.55 0.00	32.06 2.61 0.00	31.84 2.63 0.00	33.22 2.57 0.00	32.42 2.24 0.00
CE_NYC_DRP 24195	28.20 1.72 0.00	25.87 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.65 1.57 0.00	22.35 1.66 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.38 2.28 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.06 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.99 2.68 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.74 2.53 0.00	33.12 2.47 0.00	32.34 2.16 0.00
CHAFFEE___LFGE 323603	25.67 -0.81 0.00	23.62 -0.66 0.00	23.47 -0.49 0.00	23.34 -0.56 0.00	23.00 -0.61 0.00	24.49 -0.43 0.00	24.39 -0.43 0.00	20.36 -0.72 0.00	19.86 -0.84 0.00	22.96 -0.82 0.00	25.83 -0.90 0.00	27.08 -1.02 0.00	29.28 -1.40 0.00	24.79 -0.97 0.00	23.21 -0.84 0.00	24.42 -1.05 0.00	26.77 -1.00 0.00	33.04 -1.27 0.00	37.44 -1.65 0.00	29.28 -1.36 0.00	28.06 -1.39 0.00	27.78 -1.42 0.00	29.14 -1.52 0.00	29.01 -1.17 0.00
CHATEAUG_WT_PWR 323614	25.95 -0.53 0.00	23.62 -0.66 0.00	23.31 -0.64 0.00	23.34 -0.56 0.00	23.09 -0.51 0.00	24.39 -0.53 0.00	24.32 -0.51 0.00	20.67 -0.41 0.00	20.27 -0.42 0.00	23.26 -0.52 0.00	26.08 -0.65 0.00	27.36 -0.73 0.00	29.87 -0.81 0.00	25.00 -0.76 0.00	23.28 -0.77 0.00	24.70 -0.77 0.00	27.02 -0.75 0.00	33.41 -0.90 0.00	38.11 -0.97 0.00	29.81 -0.83 0.00	28.62 -0.84 0.00	28.36 -0.85 0.00	29.83 -0.83 0.00	29.48 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	25.83 -0.64 0.00	23.53 -0.75 0.00	23.21 -0.75 0.00	23.25 -0.66 0.00	23.00 -0.61 0.00	24.27 -0.65 0.00	24.19 -0.64 0.00	20.57 -0.51 0.00	20.16 -0.53 0.00	23.13 -0.66 0.00	25.94 -0.79 0.00	27.21 -0.89 0.00	29.71 -0.97 0.00	24.88 -0.88 0.00	23.16 -0.88 0.00	24.59 -0.88 0.00	26.89 -0.88 0.00	33.26 -1.05 0.00	37.92 -1.17 0.00	29.69 -0.96 0.00	28.50 -0.95 0.00	28.24 -0.97 0.00	29.69 -0.96 0.00	29.35 -0.83 0.00
CHAUTAUQUA___LFGE 323629	25.83 -0.65 0.00	23.77 -0.50 0.00	23.64 -0.32 0.00	23.51 -0.39 0.00	23.18 -0.43 0.00	24.70 -0.22 0.00	24.60 -0.23 0.00	20.56 -0.52 0.00	20.06 -0.63 0.00	23.20 -0.59 0.00	26.10 -0.63 0.00	27.36 -0.74 0.00	29.56 -1.11 0.00	25.03 -0.73 0.00	23.43 -0.61 0.00	24.64 -0.82 0.00	27.03 -0.75 0.00	33.38 -0.93 0.00	37.79 -1.29 0.00	29.56 -1.08 0.00	28.32 -1.13 0.00	28.03 -1.18 0.00	29.39 -1.26 0.00	29.24 -0.94 0.00

CH_MIDHUDSON___DRP 24192	28.21 1.74 0.00	25.87 1.59 0.00	25.55 1.59 0.00	25.40 1.50 0.00	25.08 1.47 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.59 1.51 0.00	22.27 1.58 0.00	25.62 1.83 0.00	28.86 2.13 0.00	30.34 2.25 0.00	33.12 2.44 0.00	27.81 2.05 0.00	25.96 1.92 0.00	27.48 2.01 0.00	29.93 2.16 0.00	37.04 2.74 0.00	42.29 3.20 0.00	33.13 2.49 0.00	31.92 2.47 0.00	31.66 2.45 0.00	33.08 2.42 0.00	32.37 2.19 0.00
CH_MISC_IPPS 23765	28.28 1.81 0.00	25.94 1.66 0.00	25.61 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.54 1.63 0.00	26.55 1.73 0.00	22.68 1.60 0.00	22.38 1.68 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.49 2.39 0.00	33.27 2.59 0.00	27.94 2.18 0.00	26.09 2.04 0.00	27.61 2.14 0.00	30.09 2.32 0.00	37.25 2.94 0.00	42.51 3.42 0.00	33.30 2.66 0.00	32.08 2.63 0.00	31.82 2.61 0.00	33.21 2.56 0.00	32.48 2.30 0.00
CH_RES_BVR_FALLS 23983	26.21 -0.27 0.00	24.01 -0.26 0.00	23.64 -0.31 0.00	23.60 -0.31 0.00	23.32 -0.29 0.00	24.60 -0.32 0.00	24.48 -0.35 0.00	20.81 -0.27 0.00	20.47 -0.22 0.00	23.54 -0.25 0.00	26.46 -0.27 0.00	27.81 -0.28 0.00	30.37 -0.31 0.00	25.49 -0.27 0.00	23.78 -0.26 0.00	25.21 -0.26 0.00	27.50 -0.27 0.00	33.96 -0.35 0.00	38.70 -0.39 0.00	30.31 -0.33 0.00	29.15 -0.30 0.00	28.92 -0.29 0.00	30.36 -0.30 0.00	29.92 -0.27 0.00
CH_RES_NIAGARA 23895	24.63 -1.85 0.00	22.62 -1.66 0.00	22.54 -1.42 0.00	22.46 -1.45 0.00	22.13 -1.48 0.00	23.56 -1.36 0.00	23.43 -1.40 0.00	19.47 -1.61 0.00	18.93 -1.76 0.00	21.88 -1.91 0.00	24.60 -2.14 0.00	25.74 -2.36 0.00	27.78 -2.89 0.00	23.56 -2.20 0.00	22.05 -1.99 0.00	23.19 -2.28 0.00	25.43 -2.35 0.00	31.38 -2.93 0.00	35.46 -3.63 0.00	27.78 -2.86 0.00	26.61 -2.84 0.00	26.36 -2.85 0.00	27.72 -2.93 0.00	27.77 -2.41 0.00
CH_RES_SYRACUSE 23985	26.64 0.17 0.00	24.47 0.19 0.00	24.17 0.21 0.00	24.08 0.18 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.33 0.25 0.00	20.96 0.26 0.00	24.11 0.33 0.00	27.11 0.38 0.00	28.49 0.39 0.00	31.05 0.37 0.00	26.11 0.36 0.00	24.39 0.34 0.00	25.79 0.32 0.00	28.18 0.41 0.00	34.82 0.51 0.00	39.61 0.52 0.00	31.01 0.37 0.00	29.80 0.34 0.00	29.51 0.30 0.00	30.91 0.26 0.00	30.42 0.23 0.00
CLINTON_WT_PWR 323605	25.95 -0.53 0.00	23.62 -0.66 0.00	23.31 -0.64 0.00	23.34 -0.56 0.00	23.09 -0.51 0.00	24.39 -0.53 0.00	24.32 -0.51 0.00	20.67 -0.41 0.00	20.27 -0.42 0.00	23.26 -0.52 0.00	26.08 -0.65 0.00	27.36 -0.73 0.00	29.87 -0.81 0.00	25.00 -0.76 0.00	23.28 -0.77 0.00	24.70 -0.77 0.00	27.02 -0.75 0.00	33.41 -0.90 0.00	38.11 -0.97 0.00	29.81 -0.83 0.00	28.62 -0.84 0.00	28.36 -0.85 0.00	29.83 -0.83 0.00	29.48 -0.70 0.00
CLINTON___LFGE 323618	26.40 -0.07 0.00	24.03 -0.24 0.00	23.71 -0.25 0.00	23.72 -0.19 0.00	23.46 -0.14 0.00	24.79 -0.13 0.00	24.77 -0.05 0.00	21.07 -0.02 0.00	20.69 0.00 0.00	23.77 -0.01 0.00	26.69 -0.04 0.00	28.00 -0.09 0.00	30.56 -0.11 0.00	25.57 -0.19 0.00	23.80 -0.25 0.00	25.23 -0.23 0.00	27.62 -0.15 0.00	34.15 -0.15 0.00	39.00 -0.09 0.00	30.48 -0.16 0.00	29.27 -0.19 0.00	28.98 -0.23 0.00	30.45 -0.20 0.00	30.06 -0.12 0.00
COLONIE_LFGE___ 323577	28.21 1.73 0.00	25.85 1.58 0.00	25.55 1.59 0.00	25.52 1.61 0.00	25.18 1.57 0.00	26.54 1.62 0.00	26.44 1.61 0.00	22.32 1.24 0.00	21.81 1.12 0.00	25.07 1.29 0.00	28.21 1.48 0.00	29.62 1.52 0.00	32.49 1.81 0.00	27.21 1.45 0.00	25.34 1.30 0.00	26.87 1.41 0.00	29.21 1.43 0.00	36.07 1.77 0.00	41.20 2.11 0.00	32.25 1.61 0.00	30.96 1.51 0.00	30.86 1.65 0.00	32.48 1.83 0.00	32.00 1.82 0.00
CORNELL___ 23752	27.10 0.62 0.00	24.90 0.62 0.00	24.60 0.64 0.00	24.50 0.59 0.00	24.19 0.58 0.00	25.62 0.70 0.00	25.58 0.75 0.00	21.75 0.67 0.00	21.40 0.71 0.00	24.66 0.87 0.00	27.73 0.99 0.00	29.14 1.04 0.00	31.74 1.07 0.00	26.70 0.94 0.00	24.94 0.90 0.00	26.37 0.91 0.00	28.86 1.08 0.00	35.62 1.31 0.00	40.50 1.41 0.00	31.69 1.05 0.00	30.44 0.99 0.00	30.13 0.92 0.00	31.53 0.88 0.00	30.97 0.79 0.00
COXSACKIE___GT 23611	28.45 1.97 0.00	26.05 1.77 0.00	25.72 1.76 0.00	25.62 1.71 0.00	25.29 1.69 0.00	26.70 1.78 0.00	26.67 1.84 0.00	22.65 1.57 0.00	22.28 1.59 0.00	25.69 1.91 0.00	28.94 2.21 0.00	30.41 2.32 0.00	33.23 2.56 0.00	27.89 2.13 0.00	26.01 1.97 0.00	27.54 2.07 0.00	30.03 2.26 0.00	37.17 2.87 0.00	42.41 3.32 0.00	33.22 2.58 0.00	31.93 2.48 0.00	31.66 2.45 0.00	33.20 2.55 0.00	32.55 2.36 0.00
CRESCENT___HYD 24018	28.21 1.73 0.00	25.85 1.58 0.00	25.55 1.59 0.00	25.52 1.61 0.00	25.18 1.57 0.00	26.54 1.62 0.00	26.44 1.61 0.00	22.32 1.24 0.00	21.81 1.12 0.00	25.07 1.29 0.00	28.21 1.48 0.00	29.62 1.52 0.00	32.49 1.81 0.00	27.21 1.45 0.00	25.34 1.30 0.00	26.87 1.41 0.00	29.21 1.43 0.00	36.07 1.77 0.00	41.20 2.11 0.00	32.25 1.61 0.00	30.96 1.51 0.00	30.86 1.65 0.00	32.48 1.83 0.00	32.00 1.82 0.00
CRUCIBLE_METL_DRP 24180	26.64 0.17 0.00	24.47 0.19 0.00	24.17 0.21 0.00	24.08 0.18 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.33 0.25 0.00	20.96 0.26 0.00	24.11 0.33 0.00	27.11 0.38 0.00	28.49 0.39 0.00	31.05 0.37 0.00	26.11 0.36 0.00	24.39 0.34 0.00	25.79 0.32 0.00	28.18 0.41 0.00	34.82 0.51 0.00	39.61 0.52 0.00	31.01 0.37 0.00	29.80 0.34 0.00	29.51 0.30 0.00	30.91 0.26 0.00	30.42 0.23 0.00
DANC___LFGE 323619	26.37 -0.11 0.00	24.09 -0.18 0.00	23.75 -0.21 0.00	23.67 -0.24 0.00	23.39 -0.21 0.00	24.77 -0.15 0.00	24.73 -0.10 0.00	21.07 -0.01 0.00	20.75 0.06 0.00	23.93 0.15 0.00	26.96 0.23 0.00	28.38 0.28 0.00	30.93 0.25 0.00	25.94 0.18 0.00	24.20 0.16 0.00	25.59 0.12 0.00	28.03 0.25 0.00	34.69 0.38 0.00	39.58 0.49 0.00	31.01 0.36 0.00	29.74 0.29 0.00	29.40 0.19 0.00	30.75 0.10 0.00	30.16 -0.02 0.00
DANSKAMMER___1 23586	28.28 1.81 0.00	25.94 1.66 0.00	25.61 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.54 1.63 0.00	26.55 1.73 0.00	22.68 1.60 0.00	22.38 1.68 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.49 2.39 0.00	33.27 2.59 0.00	27.94 2.18 0.00	26.09 2.04 0.00	27.61 2.14 0.00	30.09 2.32 0.00	37.25 2.94 0.00	42.51 3.42 0.00	33.30 2.66 0.00	32.08 2.63 0.00	31.82 2.61 0.00	33.21 2.56 0.00	32.48 2.30 0.00
DANSKAMMER___2 23589	28.28 1.81 0.00	25.94 1.66 0.00	25.61 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.54 1.63 0.00	26.55 1.73 0.00	22.68 1.60 0.00	22.38 1.68 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.49 2.39 0.00	33.27 2.59 0.00	27.94 2.18 0.00	26.09 2.04 0.00	27.61 2.14 0.00	30.09 2.32 0.00	37.25 2.94 0.00	42.51 3.42 0.00	33.30 2.66 0.00	32.08 2.63 0.00	31.82 2.61 0.00	33.21 2.56 0.00	32.48 2.30 0.00

DANSKAMMER___3 23590	28.28 1.81 0.00	25.94 1.66 0.00	25.61 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.54 1.63 0.00	26.55 1.73 0.00	22.68 1.60 0.00	22.38 1.68 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.49 2.39 0.00	33.27 2.59 0.00	27.94 2.18 0.00	26.09 2.04 0.00	27.61 2.14 0.00	30.09 2.32 0.00	37.25 2.94 0.00	42.51 3.42 0.00	33.30 2.66 0.00	32.08 2.63 0.00	31.82 2.61 0.00	33.21 2.56 0.00	32.48 2.30 0.00
DANSKAMMER___4 23591	28.28 1.81 0.00	25.94 1.66 0.00	25.61 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.54 1.63 0.00	26.55 1.73 0.00	22.68 1.60 0.00	22.38 1.68 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.49 2.39 0.00	33.27 2.59 0.00	27.94 2.18 0.00	26.09 2.04 0.00	27.61 2.14 0.00	30.09 2.32 0.00	37.25 2.94 0.00	42.51 3.42 0.00	33.30 2.66 0.00	32.08 2.63 0.00	31.82 2.61 0.00	33.21 2.56 0.00	32.48 2.30 0.00
DANSKAMMER___DIESEL 23592	28.28 1.81 0.00	25.94 1.66 0.00	25.61 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.54 1.63 0.00	26.55 1.73 0.00	22.68 1.60 0.00	22.38 1.68 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.49 2.39 0.00	33.27 2.59 0.00	27.94 2.18 0.00	26.09 2.04 0.00	27.61 2.14 0.00	30.09 2.32 0.00	37.25 2.94 0.00	42.51 3.42 0.00	33.30 2.66 0.00	32.08 2.63 0.00	31.82 2.61 0.00	33.21 2.56 0.00	32.48 2.30 0.00
DASHVILLE___HYD 23610	28.12 1.65 0.00	25.79 1.52 0.00	25.48 1.52 0.00	25.31 1.41 0.00	24.99 1.39 0.00	26.38 1.46 0.00	26.40 1.58 0.00	22.59 1.51 0.00	22.31 1.62 0.00	25.66 1.88 0.00	28.91 2.18 0.00	30.39 2.29 0.00	33.14 2.47 0.00	27.85 2.10 0.00	26.02 1.98 0.00	27.53 2.06 0.00	29.99 2.22 0.00	37.13 2.82 0.00	42.39 3.30 0.00	33.22 2.57 0.00	32.02 2.57 0.00	31.75 2.54 0.00	33.09 2.44 0.00	32.32 2.14 0.00
DELAWARE___LFGE 323621	27.40 0.92 0.00	25.15 0.87 0.00	24.83 0.87 0.00	24.72 0.82 0.00	24.42 0.81 0.00	25.81 0.89 0.00	25.76 0.93 0.00	21.95 0.87 0.00	21.59 0.90 0.00	24.85 1.07 0.00	27.96 1.23 0.00	29.38 1.28 0.00	32.03 1.35 0.00	26.91 1.15 0.00	25.13 1.09 0.00	26.59 1.12 0.00	29.01 1.24 0.00	35.80 1.50 0.00	40.80 1.71 0.00	31.97 1.33 0.00	30.76 1.31 0.00	30.48 1.27 0.00	31.90 1.24 0.00	31.31 1.13 0.00
DOGLEVILLE___HYD 23807	27.69 1.21 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.98 1.07 0.00	24.68 1.07 0.00	26.03 1.11 0.00	26.00 1.18 0.00	21.99 0.91 0.00	21.60 0.91 0.00	24.83 1.05 0.00	27.99 1.26 0.00	29.39 1.30 0.00	32.16 1.48 0.00	26.94 1.18 0.00	25.10 1.06 0.00	26.58 1.11 0.00	29.01 1.23 0.00	35.81 1.51 0.00	40.80 1.71 0.00	31.91 1.26 0.00	30.69 1.24 0.00	30.46 1.26 0.00	32.10 1.45 0.00	31.52 1.33 0.00
DUNKIRK___1 23563	25.80 -0.68 0.00	23.74 -0.53 0.00	23.60 -0.35 0.00	23.49 -0.42 0.00	23.15 -0.46 0.00	24.66 -0.25 0.00	24.56 -0.27 0.00	20.53 -0.55 0.00	20.02 -0.67 0.00	23.16 -0.63 0.00	26.06 -0.67 0.00	27.32 -0.78 0.00	29.51 -1.17 0.00	25.00 -0.76 0.00	23.39 -0.66 0.00	24.60 -0.87 0.00	26.98 -0.79 0.00	33.31 -0.99 0.00	37.72 -1.37 0.00	29.51 -1.13 0.00	28.27 -1.18 0.00	27.98 -1.23 0.00	29.34 -1.31 0.00	29.20 -0.98 0.00
DUNKIRK___2 23564	25.80 -0.68 0.00	23.74 -0.53 0.00	23.60 -0.35 0.00	23.49 -0.42 0.00	23.15 -0.46 0.00	24.66 -0.25 0.00	24.56 -0.27 0.00	20.53 -0.55 0.00	20.02 -0.67 0.00	23.16 -0.63 0.00	26.06 -0.67 0.00	27.32 -0.78 0.00	29.51 -1.17 0.00	25.00 -0.76 0.00	23.39 -0.66 0.00	24.60 -0.87 0.00	26.98 -0.79 0.00	33.31 -0.99 0.00	37.72 -1.37 0.00	29.51 -1.13 0.00	28.27 -1.18 0.00	27.98 -1.23 0.00	29.34 -1.31 0.00	29.20 -0.98 0.00
DUNKIRK___3 23565	25.67 -0.80 0.00	23.63 -0.65 0.00	23.49 -0.47 0.00	23.37 -0.53 0.00	23.03 -0.58 0.00	24.54 -0.38 0.00	24.43 -0.40 0.00	20.39 -0.69 0.00	19.89 -0.80 0.00	23.01 -0.78 0.00	25.88 -0.85 0.00	27.12 -0.97 0.00	29.31 -1.37 0.00	24.83 -0.93 0.00	23.24 -0.81 0.00	24.44 -1.03 0.00	26.79 -0.98 0.00	33.08 -1.23 0.00	37.46 -1.63 0.00	29.30 -1.34 0.00	28.07 -1.38 0.00	27.79 -1.42 0.00	29.16 -1.50 0.00	29.03 -1.15 0.00
DUNKIRK___4 23566	25.67 -0.80 0.00	23.63 -0.65 0.00	23.49 -0.47 0.00	23.37 -0.53 0.00	23.03 -0.58 0.00	24.54 -0.38 0.00	24.43 -0.40 0.00	20.39 -0.69 0.00	19.89 -0.80 0.00	23.01 -0.78 0.00	25.88 -0.85 0.00	27.12 -0.97 0.00	29.31 -1.37 0.00	24.83 -0.93 0.00	23.24 -0.81 0.00	24.44 -1.03 0.00	26.79 -0.98 0.00	33.08 -1.23 0.00	37.46 -1.63 0.00	29.30 -1.34 0.00	28.07 -1.38 0.00	27.79 -1.42 0.00	29.16 -1.50 0.00	29.03 -1.15 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.14 1.67 0.00	25.84 1.57 0.00	25.53 1.58 0.00	25.38 1.48 0.00	25.06 1.45 0.00	26.44 1.53 0.00	26.44 1.62 0.00	22.59 1.51 0.00	22.29 1.60 0.00	25.61 1.82 0.00	28.84 2.11 0.00	30.31 2.22 0.00	33.10 2.42 0.00	27.82 2.06 0.00	25.98 1.94 0.00	27.48 2.01 0.00	29.89 2.11 0.00	36.96 2.65 0.00	42.20 3.11 0.00	33.07 2.42 0.00	31.90 2.45 0.00	31.66 2.45 0.00	33.06 2.41 0.00	32.31 2.13 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.03 1.56 0.00	25.71 1.43 0.00	25.39 1.43 0.00	25.24 1.34 0.00	24.93 1.32 0.00	26.31 1.39 0.00	26.30 1.48 0.00	22.47 1.39 0.00	22.16 1.47 0.00	25.49 1.71 0.00	28.71 1.98 0.00	30.17 2.08 0.00	32.93 2.25 0.00	27.67 1.91 0.00	25.84 1.80 0.00	27.34 1.87 0.00	29.78 2.01 0.00	36.85 2.54 0.00	42.06 2.97 0.00	32.95 2.31 0.00	31.76 2.31 0.00	31.50 2.29 0.00	32.89 2.24 0.00	32.17 1.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.21 1.74 0.00	25.88 1.60 0.00	25.58 1.63 0.00	25.42 1.52 0.00	25.11 1.50 0.00	26.48 1.56 0.00	26.48 1.65 0.00	22.65 1.57 0.00	22.34 1.65 0.00	25.66 1.88 0.00	28.91 2.18 0.00	30.35 2.25 0.00	33.15 2.47 0.00	27.92 2.16 0.00	26.08 2.04 0.00	27.57 2.10 0.00	29.92 2.15 0.00	36.94 2.63 0.00	42.19 3.11 0.00	33.11 2.47 0.00	31.99 2.54 0.00	31.75 2.54 0.00	33.11 2.46 0.00	32.31 2.13 0.00
EAST HAMPTON___GT 23717	29.18 2.70 0.00	27.12 2.84 0.00	26.78 2.82 0.00	26.56 2.65 0.00	26.20 2.59 0.00	27.74 2.82 0.00	27.88 3.05 0.00	23.99 2.91 0.00	23.97 3.12 -0.16	36.32 3.64 -8.90	39.44 4.14 -8.57	32.57 4.30 -0.18	38.21 4.72 -2.81	51.16 4.00 -21.40	62.43 3.69 -34.69	48.19 3.89 -18.83	67.24 4.37 -35.10	105.69 5.43 -65.95	102.63 6.33 -57.21	87.54 4.92 -51.98	90.60 4.81 -56.34	60.35 4.61 -26.53	36.73 4.42 -1.66	36.14 3.88 -2.09
EAST RIVER___6 23660	28.17 1.70 0.00	25.85 1.58 0.00	25.56 1.61 0.00	25.41 1.51 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.48 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.35 2.25 0.00	33.12 2.44 0.00	27.86 2.10 0.00	26.04 2.00 0.00	27.52 2.06 0.00	29.90 2.12 0.00	36.95 2.65 0.00	42.16 3.08 0.00	33.07 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.09 2.43 0.00	32.29 2.11 0.00

EAST RIVER___7 23524	28.17 1.70 0.00	25.85 1.58 0.00	25.56 1.61 0.00	25.41 1.51 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.48 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.35 2.25 0.00	33.12 2.44 0.00	27.86 2.10 0.00	26.04 2.00 0.00	27.52 2.06 0.00	29.90 2.12 0.00	36.95 2.65 0.00	42.16 3.08 0.00	33.07 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.09 2.43 0.00	32.29 2.11 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.11 1.63 0.00	25.80 1.52 0.00	25.49 1.53 0.00	25.34 1.43 0.00	25.02 1.41 0.00	26.40 1.48 0.00	26.40 1.57 0.00	22.54 1.47 0.00	22.24 1.55 0.00	25.56 1.77 0.00	28.78 2.05 0.00	30.26 2.16 0.00	33.03 2.35 0.00	27.76 2.00 0.00	25.93 1.88 0.00	27.42 1.96 0.00	29.83 2.05 0.00	36.89 2.58 0.00	42.12 3.03 0.00	33.00 2.36 0.00	31.84 2.38 0.00	31.60 2.38 0.00	32.99 2.34 0.00	32.26 2.08 0.00
EAST_HAMPTON___DIESEL 23722	29.18 2.70 0.00	27.12 2.85 0.00	26.78 2.82 0.00	26.56 2.65 0.00	26.20 2.59 0.00	27.74 2.83 0.00	27.88 3.05 0.00	23.99 2.91 0.00	23.98 3.13 -0.16	36.32 3.64 -8.90	39.44 4.14 -8.57	32.58 4.30 -0.18	38.21 4.72 -2.81	51.17 4.01 -21.40	62.43 3.69 -34.69	48.19 3.89 -18.83	67.24 4.37 -35.10	105.69 5.43 -65.95	102.64 6.34 -57.21	87.54 4.92 -51.98	90.61 4.82 -56.34	60.35 4.62 -26.53	36.74 4.43 -1.66	36.15 3.88 -2.09
EAST_RIVER___1 323558	28.20 1.72 0.00	25.87 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.65 1.57 0.00	22.35 1.66 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.38 2.28 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.06 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.99 2.68 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.74 2.53 0.00	33.12 2.47 0.00	32.34 2.16 0.00
EAST_RIVER___2 323559	28.17 1.70 0.00	25.85 1.58 0.00	25.56 1.61 0.00	25.41 1.51 0.00	25.09 1.48 0.00	26.48 1.56 0.00	26.48 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.35 2.25 0.00	33.12 2.44 0.00	27.86 2.10 0.00	26.04 2.00 0.00	27.52 2.06 0.00	29.90 2.12 0.00	36.95 2.65 0.00	42.16 3.08 0.00	33.07 2.42 0.00	31.93 2.48 0.00	31.70 2.49 0.00	33.09 2.43 0.00	32.29 2.11 0.00
EAST___DELAWARE_HYD 23607	27.22 0.74 0.00	24.96 0.69 0.00	24.65 0.69 0.00	24.52 0.62 0.00	24.22 0.61 0.00	25.59 0.67 0.00	25.60 0.77 0.00	21.90 0.82 0.00	21.62 0.93 0.00	24.90 1.12 0.00	28.02 1.29 0.00	29.42 1.32 0.00	32.07 1.40 0.00	26.96 1.20 0.00	25.17 1.13 0.00	26.64 1.18 0.00	29.08 1.30 0.00	36.02 1.71 0.00	41.08 2.00 0.00	32.18 1.54 0.00	30.98 1.53 0.00	30.69 1.48 0.00	32.00 1.35 0.00	31.27 1.09 0.00
ELEC_TRO_TEK 24086	28.14 1.66 0.00	26.22 1.94 0.00	25.92 1.96 0.00	25.73 1.82 0.00	25.38 1.77 0.00	26.82 1.90 0.00	26.84 2.02 0.00	22.99 1.91 0.00	22.84 1.99 -0.16	34.95 2.27 -8.90	37.90 2.60 -8.57	30.99 2.72 -0.18	36.45 2.97 -2.81	49.67 2.51 -21.40	61.10 2.36 -34.69	46.75 2.45 -18.83	65.46 2.60 -35.10	103.49 3.23 -65.95	100.07 3.77 -57.21	85.57 2.95 -51.98	88.75 2.96 -56.34	58.70 2.97 -26.53	35.28 2.97 -1.66	34.93 2.67 -2.09
ELLENBURG_WT_PWR 323604	25.95 -0.53 0.00	23.62 -0.66 0.00	23.31 -0.64 0.00	23.34 -0.56 0.00	23.09 -0.51 0.00	24.39 -0.53 0.00	24.32 -0.51 0.00	20.67 -0.41 0.00	20.27 -0.42 0.00	23.26 -0.52 0.00	26.08 -0.65 0.00	27.36 -0.73 0.00	29.87 -0.81 0.00	25.00 -0.76 0.00	23.28 -0.77 0.00	24.70 -0.77 0.00	27.02 -0.75 0.00	33.41 -0.90 0.00	38.11 -0.97 0.00	29.81 -0.83 0.00	28.62 -0.84 0.00	28.36 -0.85 0.00	29.83 -0.83 0.00	29.48 -0.70 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.33 -1.15 0.00	23.29 -0.98 0.00	23.18 -0.78 0.00	23.08 -0.83 0.00	22.73 -0.88 0.00	24.21 -0.71 0.00	24.10 -0.73 0.00	20.07 -1.01 0.00	19.55 -1.14 0.00	22.61 -1.18 0.00	25.42 -1.31 0.00	26.62 -1.47 0.00	28.76 -1.92 0.00	24.37 -1.39 0.00	22.81 -1.24 0.00	23.99 -1.48 0.00	26.30 -1.47 0.00	32.47 -1.83 0.00	36.73 -2.36 0.00	28.76 -1.89 0.00	27.54 -1.91 0.00	27.27 -1.94 0.00	28.64 -2.02 0.00	28.59 -1.59 0.00
EMPIRE_CC_1 323656	27.90 1.43 0.00	25.57 1.29 0.00	25.27 1.31 0.00	25.23 1.33 0.00	24.90 1.29 0.00	26.18 1.26 0.00	26.00 1.17 0.00	21.95 0.87 0.00	21.37 0.67 0.00	24.52 0.74 0.00	27.59 0.86 0.00	29.00 0.91 0.00	31.88 1.20 0.00	26.72 0.96 0.00	24.90 0.86 0.00	26.38 0.91 0.00	28.57 0.79 0.00	35.23 0.93 0.00	40.26 1.17 0.00	31.58 0.94 0.00	30.36 0.91 0.00	30.25 1.04 0.00	31.92 1.27 0.00	31.58 1.40 0.00
EMPIRE_CC_2 323658	27.90 1.43 0.00	25.57 1.29 0.00	25.27 1.31 0.00	25.23 1.33 0.00	24.90 1.29 0.00	26.18 1.26 0.00	26.00 1.17 0.00	21.95 0.87 0.00	21.37 0.67 0.00	24.52 0.74 0.00	27.59 0.86 0.00	29.00 0.91 0.00	31.88 1.20 0.00	26.72 0.96 0.00	24.90 0.86 0.00	26.38 0.91 0.00	28.57 0.79 0.00	35.23 0.93 0.00	40.26 1.17 0.00	31.58 0.94 0.00	30.36 0.91 0.00	30.25 1.04 0.00	31.92 1.27 0.00	31.58 1.40 0.00
ERIE_WT_PWR 323693	25.51 -0.96 0.00	23.46 -0.82 0.00	23.34 -0.62 0.00	23.23 -0.68 0.00	22.88 -0.73 0.00	24.38 -0.54 0.00	24.26 -0.57 0.00	20.20 -0.88 0.00	19.68 -1.02 0.00	22.77 -1.01 0.00	25.60 -1.13 0.00	26.82 -1.27 0.00	28.98 -1.70 0.00	24.56 -1.20 0.00	22.99 -1.06 0.00	24.18 -1.29 0.00	26.52 -1.25 0.00	32.75 -1.56 0.00	37.05 -2.03 0.00	29.00 -1.64 0.00	27.75 -1.70 0.00	27.49 -1.72 0.00	28.85 -1.80 0.00	28.78 -1.40 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	27.06 0.59 0.00	24.87 0.59 0.00	24.57 0.62 0.00	24.47 0.56 0.00	24.17 0.56 0.00	25.60 0.67 0.00	25.55 0.72 0.00	21.73 0.65 0.00	21.37 0.68 0.00	24.62 0.84 0.00	27.68 0.95 0.00	29.09 0.99 0.00	31.69 1.01 0.00	26.65 0.89 0.00	24.90 0.85 0.00	26.33 0.86 0.00	28.80 1.03 0.00	35.56 1.26 0.00	40.44 1.35 0.00	31.65 1.00 0.00	30.40 0.94 0.00	30.09 0.88 0.00	31.49 0.83 0.00	30.93 0.75 0.00
E_CANADA_CAP_HY 24051	27.82 1.34 0.00	25.53 1.25 0.00	25.14 1.18 0.00	25.07 1.16 0.00	24.77 1.16 0.00	26.21 1.29 0.00	26.17 1.34 0.00	22.40 1.32 0.00	22.01 1.32 0.00	25.42 1.63 0.00	28.58 1.85 0.00	30.07 1.98 0.00	32.77 2.10 0.00	27.51 1.75 0.00	25.68 1.63 0.00	27.18 1.71 0.00	29.78 2.01 0.00	36.83 2.52 0.00	41.73 2.64 0.00	32.70 2.06 0.00	31.41 1.96 0.00	31.08 1.87 0.00	32.33 1.68 0.00	31.79 1.60 0.00
E_CANADA_MHWK_HY 24050	27.69 1.21 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.98 1.07 0.00	24.68 1.07 0.00	26.03 1.11 0.00	26.00 1.18 0.00	21.99 0.91 0.00	21.60 0.91 0.00	24.83 1.05 0.00	27.99 1.26 0.00	29.39 1.30 0.00	32.16 1.48 0.00	26.94 1.18 0.00	25.10 1.06 0.00	26.58 1.11 0.00	29.01 1.23 0.00	35.81 1.51 0.00	40.80 1.71 0.00	31.91 1.26 0.00	30.69 1.24 0.00	30.46 1.26 0.00	32.10 1.45 0.00	31.52 1.33 0.00

E_FISHKILL___LBMP 23776	28.03 1.56 0.00	25.72 1.44 0.00	25.40 1.45 0.00	25.26 1.35 0.00	24.94 1.33 0.00	26.32 1.39 0.00	26.30 1.47 0.00	22.44 1.36 0.00	22.12 1.42 0.00	25.42 1.64 0.00	28.64 1.90 0.00	30.10 2.00 0.00	32.86 2.18 0.00	27.60 1.84 0.00	25.77 1.73 0.00	27.27 1.80 0.00	29.68 1.91 0.00	36.72 2.41 0.00	41.93 2.84 0.00	32.85 2.21 0.00	31.66 2.21 0.00	31.42 2.21 0.00	32.83 2.18 0.00	32.14 1.96 0.00
FAR ROCKAWAY___4 23548	28.49 2.01 0.00	26.54 2.26 0.00	26.23 2.28 0.00	26.04 2.13 0.00	25.69 2.08 0.00	27.15 2.23 0.00	27.18 2.35 0.00	23.28 2.20 0.00	23.14 2.29 -0.16	35.29 2.61 -8.90	38.29 2.99 -8.57	31.41 3.14 -0.18	36.90 3.42 -2.81	50.04 2.88 -21.40	61.45 2.72 -34.69	46.87 2.57 -18.83	65.63 2.76 -35.10	103.72 3.46 -65.95	100.32 4.02 -57.21	85.78 3.16 -51.98	88.95 3.16 -56.34	58.88 3.15 -26.53	35.68 3.37 -1.66	35.44 3.17 -2.09
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.24 1.76 0.00	25.91 1.64 0.00	25.62 1.66 0.00	25.46 1.56 0.00	25.15 1.54 0.00	26.53 1.61 0.00	26.53 1.71 0.00	22.68 1.61 0.00	22.38 1.68 0.00	25.71 1.93 0.00	28.95 2.22 0.00	30.42 2.33 0.00	33.21 2.53 0.00	27.93 2.17 0.00	26.09 2.05 0.00	27.58 2.12 0.00	29.97 2.20 0.00	37.05 2.74 0.00	42.29 3.20 0.00	33.15 2.51 0.00	32.01 2.56 0.00	31.78 2.57 0.00	33.17 2.51 0.00	32.38 2.20 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.23 1.75 0.00	25.90 1.63 0.00	25.62 1.66 0.00	25.46 1.55 0.00	25.14 1.53 0.00	26.53 1.61 0.00	26.52 1.70 0.00	22.67 1.60 0.00	22.37 1.68 0.00	25.70 1.91 0.00	28.93 2.20 0.00	30.41 2.32 0.00	33.20 2.52 0.00	27.92 2.16 0.00	26.08 2.04 0.00	27.57 2.11 0.00	29.96 2.19 0.00	37.04 2.73 0.00	42.28 3.19 0.00	33.15 2.51 0.00	32.00 2.55 0.00	31.78 2.57 0.00	33.16 2.51 0.00	32.38 2.20 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.21 1.73 0.00	25.89 1.61 0.00	25.59 1.63 0.00	25.44 1.53 0.00	25.13 1.52 0.00	26.51 1.59 0.00	26.50 1.68 0.00	22.66 1.58 0.00	22.35 1.66 0.00	25.68 1.90 0.00	28.91 2.18 0.00	30.39 2.29 0.00	33.17 2.49 0.00	27.90 2.14 0.00	26.06 2.02 0.00	27.55 2.09 0.00	29.93 2.16 0.00	37.00 2.69 0.00	42.24 3.15 0.00	33.12 2.48 0.00	31.98 2.52 0.00	31.74 2.53 0.00	33.13 2.48 0.00	32.35 2.17 0.00
FARRAGUT___LBMP 323566	28.19 1.71 0.00	25.87 1.59 0.00	25.57 1.62 0.00	25.42 1.51 0.00	25.10 1.49 0.00	26.49 1.57 0.00	26.48 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.66 1.87 0.00	28.88 2.15 0.00	30.36 2.26 0.00	33.14 2.46 0.00	27.87 2.11 0.00	26.04 2.00 0.00	27.53 2.06 0.00	29.91 2.13 0.00	36.96 2.66 0.00	42.19 3.11 0.00	33.09 2.44 0.00	31.95 2.49 0.00	31.71 2.50 0.00	33.10 2.45 0.00	32.33 2.14 0.00
FENNER___WINDPWR 24204	26.98 0.50 0.00	24.75 0.48 0.00	24.44 0.49 0.00	24.36 0.45 0.00	24.06 0.45 0.00	25.45 0.53 0.00	25.40 0.57 0.00	21.60 0.52 0.00	21.25 0.55 0.00	24.47 0.69 0.00	27.53 0.79 0.00	28.94 0.84 0.00	31.55 0.87 0.00	26.51 0.74 0.00	24.77 0.72 0.00	26.20 0.73 0.00	28.64 0.87 0.00	35.37 1.07 0.00	40.25 1.16 0.00	31.51 0.87 0.00	30.27 0.82 0.00	29.97 0.76 0.00	31.38 0.72 0.00	30.83 0.65 0.00
FIBERTEK___ENERGY 23856	26.64 0.17 0.00	24.47 0.19 0.00	24.17 0.21 0.00	24.08 0.18 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.33 0.25 0.00	20.96 0.26 0.00	24.11 0.33 0.00	27.11 0.38 0.00	28.49 0.39 0.00	31.05 0.37 0.00	26.11 0.36 0.00	24.39 0.34 0.00	25.79 0.32 0.00	28.18 0.41 0.00	34.82 0.51 0.00	39.61 0.52 0.00	31.01 0.37 0.00	29.80 0.34 0.00	29.51 0.30 0.00	30.91 0.26 0.00	30.42 0.23 0.00
FITZPATRICK____ 23598	26.15 -0.32 0.00	24.00 -0.27 0.00	23.71 -0.25 0.00	23.64 -0.26 0.00	23.35 -0.26 0.00	24.68 -0.24 0.00	24.60 -0.23 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.20 0.00	26.49 -0.24 0.00	27.85 -0.25 0.00	30.37 -0.31 0.00	25.52 -0.24 0.00	23.84 -0.20 0.00	25.21 -0.25 0.00	27.53 -0.25 0.00	34.00 -0.30 0.00	38.69 -0.40 0.00	30.32 -0.32 0.00	29.13 -0.32 0.00	28.87 -0.34 0.00	30.27 -0.38 0.00	29.81 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.33 1.86 0.00	25.98 1.71 0.00	25.66 1.70 0.00	25.51 1.60 0.00	25.19 1.58 0.00	26.59 1.67 0.00	26.60 1.78 0.00	22.72 1.64 0.00	22.42 1.73 0.00	25.79 2.01 0.00	29.05 2.32 0.00	30.54 2.45 0.00	33.33 2.66 0.00	27.99 2.23 0.00	26.14 2.09 0.00	27.66 2.20 0.00	30.15 2.38 0.00	37.32 3.02 0.00	42.60 3.51 0.00	33.37 2.72 0.00	32.15 2.70 0.00	31.87 2.66 0.00	33.28 2.62 0.00	32.54 2.36 0.00
FORT ORANGE____ 23900	27.90 1.42 0.00	25.57 1.29 0.00	25.25 1.29 0.00	25.18 1.28 0.00	24.86 1.25 0.00	26.21 1.29 0.00	26.07 1.24 0.00	21.90 0.82 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.75 1.02 0.00	29.17 1.08 0.00	31.96 1.28 0.00	26.80 1.04 0.00	24.99 0.94 0.00	26.47 1.01 0.00	28.79 1.02 0.00	35.56 1.26 0.00	40.59 1.50 0.00	31.82 1.18 0.00	30.58 1.13 0.00	30.44 1.23 0.00	32.24 1.59 0.00	31.75 1.57 0.00
FORT_DRUM_COGEN 23780	26.30 -0.18 0.00	24.03 -0.25 0.00	23.68 -0.28 0.00	23.60 -0.31 0.00	23.33 -0.28 0.00	24.69 -0.23 0.00	24.65 -0.18 0.00	21.00 -0.07 0.00	20.68 -0.01 0.00	23.86 0.08 0.00	26.88 0.15 0.00	28.29 0.19 0.00	30.83 0.16 0.00	25.86 0.10 0.00	24.12 0.08 0.00	25.50 0.04 0.00	27.93 0.15 0.00	34.57 0.26 0.00	39.46 0.37 0.00	30.91 0.27 0.00	29.65 0.20 0.00	29.31 0.10 0.00	30.67 0.01 0.00	30.08 -0.10 0.00
FPL_FAR_ROCK_GT1 24212	28.49 2.01 0.00	26.54 2.26 0.00	26.23 2.28 0.00	26.04 2.13 0.00	25.69 2.08 0.00	27.15 2.23 0.00	27.18 2.35 0.00	23.28 2.20 0.00	23.14 2.29 -0.16	35.29 2.61 -8.90	38.29 2.99 -8.57	31.41 3.14 -0.18	36.90 3.42 -2.81	50.04 2.88 -21.40	61.45 2.72 -34.69	46.87 2.57 -18.83	65.63 2.76 -35.10	103.72 3.46 -65.95	100.32 4.02 -57.21	85.78 3.16 -51.98	88.95 3.16 -56.34	58.88 3.15 -26.53	35.68 3.37 -1.66	35.44 3.17 -2.09
FPL_FAR_ROCK_GT2 23815	28.49 2.01 0.00	26.54 2.26 0.00	26.23 2.28 0.00	26.04 2.13 0.00	25.69 2.08 0.00	27.15 2.23 0.00	27.18 2.35 0.00	23.28 2.20 0.00	23.14 2.29 -0.16	35.29 2.61 -8.90	38.29 2.99 -8.57	31.41 3.14 -0.18	36.90 3.42 -2.81	50.04 2.88 -21.40	61.45 2.72 -34.69	46.87 2.57 -18.83	65.63 2.76 -35.10	103.72 3.46 -65.95	100.32 4.02 -57.21	85.78 3.16 -51.98	88.95 3.16 -56.34	58.88 3.15 -26.53	35.68 3.37 -1.66	35.44 3.17 -2.09
FRANKLIN_FALL_HYD 24054	26.06 -0.41 0.00	23.74 -0.54 0.00	23.39 -0.56 0.00	23.43 -0.48 0.00	23.17 -0.44 0.00	24.46 -0.46 0.00	24.38 -0.45 0.00	20.75 -0.33 0.00	20.37 -0.32 0.00	23.41 -0.38 0.00	26.26 -0.47 0.00	27.56 -0.54 0.00	30.09 -0.59 0.00	25.17 -0.59 0.00	23.43 -0.61 0.00	24.84 -0.63 0.00	27.18 -0.59 0.00	33.64 -0.67 0.00	38.47 -0.62 0.00	30.13 -0.51 0.00	28.91 -0.54 0.00	28.60 -0.61 0.00	30.03 -0.62 0.00	29.66 -0.52 0.00

FREEPORT_EQUS_GT1 23764	28.23 1.76 0.00	26.33 2.05 0.00	26.03 2.07 0.00	25.84 1.93 0.00	25.48 1.87 0.00	26.93 2.01 0.00	26.97 2.14 0.00	23.11 2.03 0.00	22.98 2.13 -0.16	35.11 2.43 -8.90	38.06 2.76 -8.57	31.16 2.89 -0.18	36.63 3.15 -2.81	49.82 2.66 -21.40	61.24 2.50 -34.69	46.92 2.62 -18.83	65.53 2.66 -35.10	103.59 3.34 -65.95	100.18 3.88 -57.21	85.66 3.04 -51.98	88.83 3.03 -56.34	58.79 3.06 -26.53	35.45 3.14 -1.66	35.13 2.87 -2.09
FREEPORT___CT2 23818	28.23 1.76 0.00	26.33 2.05 0.00	26.03 2.07 0.00	25.84 1.93 0.00	25.48 1.87 0.00	26.93 2.01 0.00	26.97 2.14 0.00	23.11 2.03 0.00	22.98 2.13 -0.16	35.11 2.43 -8.90	38.06 2.76 -8.57	31.16 2.89 -0.18	36.63 3.15 -2.81	49.82 2.66 -21.40	61.24 2.50 -34.69	46.92 2.62 -18.83	65.53 2.66 -35.10	103.59 3.34 -65.95	100.18 3.88 -57.21	85.66 3.04 -51.98	88.83 3.03 -56.34	58.79 3.06 -26.53	35.45 3.14 -1.66	35.13 2.87 -2.09
FULTON COGEN____ 23766	26.42 -0.06 0.00	24.25 -0.02 0.00	23.96 0.00 0.00	23.88 -0.02 0.00	23.59 -0.02 0.00	24.96 0.04 0.00	24.89 0.06 0.00	21.14 0.06 0.00	20.77 0.08 0.00	23.90 0.11 0.00	26.85 0.12 0.00	28.23 0.13 0.00	30.77 0.09 0.00	25.86 0.11 0.00	24.16 0.12 0.00	25.56 0.09 0.00	27.92 0.15 0.00	34.50 0.19 0.00	39.25 0.16 0.00	30.74 0.09 0.00	29.53 0.08 0.00	29.26 0.05 0.00	30.65 -0.01 0.00	30.16 -0.03 0.00
FULTON___LFGE 323630	29.60 3.12 0.00	27.10 2.82 0.00	26.66 2.70 0.00	26.58 2.68 0.00	26.29 2.68 0.00	27.86 2.94 0.00	27.90 3.07 0.00	23.86 2.78 0.00	23.53 2.84 0.00	27.21 3.43 0.00	30.65 3.92 0.00	32.23 4.13 0.00	35.17 4.49 0.00	29.47 3.71 0.00	27.44 3.39 0.00	29.08 3.61 0.00	32.02 4.25 0.00	39.65 5.34 0.00	44.90 5.81 0.00	35.12 4.48 0.00	33.70 4.25 0.00	33.29 4.08 0.00	34.62 3.97 0.00	33.90 3.72 0.00
G.F.CEMENT___DRP 24184	29.02 2.54 0.00	26.55 2.28 0.00	26.23 2.27 0.00	26.23 2.32 0.00	25.88 2.28 0.00	27.30 2.38 0.00	27.25 2.43 0.00	23.10 2.02 0.00	22.61 1.92 0.00	26.02 2.23 0.00	29.28 2.55 0.00	30.74 2.64 0.00	33.69 3.01 0.00	28.20 2.44 0.00	26.28 2.24 0.00	27.84 2.37 0.00	30.21 2.44 0.00	37.38 3.07 0.00	42.55 3.46 0.00	33.29 2.65 0.00	31.93 2.47 0.00	31.91 2.70 0.00	33.51 2.86 0.00	32.99 2.81 0.00
GARDENVILLE___LBMP 24039	25.43 -1.04 0.00	23.39 -0.88 0.00	23.27 -0.69 0.00	23.16 -0.75 0.00	22.81 -0.80 0.00	24.30 -0.62 0.00	24.19 -0.64 0.00	20.15 -0.93 0.00	19.63 -1.06 0.00	22.71 -1.08 0.00	25.54 -1.19 0.00	26.75 -1.34 0.00	28.90 -1.78 0.00	24.49 -1.27 0.00	22.92 -1.12 0.00	24.11 -1.35 0.00	26.43 -1.34 0.00	32.64 -1.67 0.00	36.93 -2.16 0.00	28.91 -1.73 0.00	27.68 -1.77 0.00	27.41 -1.80 0.00	28.79 -1.87 0.00	28.71 -1.47 0.00
GENERAL___MILLS 23808	25.50 -0.98 0.00	23.44 -0.84 0.00	23.32 -0.64 0.00	23.21 -0.69 0.00	22.86 -0.75 0.00	24.36 -0.56 0.00	24.25 -0.58 0.00	20.18 -0.90 0.00	19.66 -1.03 0.00	22.75 -1.15 0.00	25.59 -1.15 0.00	26.80 -1.30 0.00	28.95 -1.73 0.00	24.53 -1.23 0.00	22.96 -1.08 0.00	24.16 -1.31 0.00	26.49 -1.28 0.00	32.72 -1.59 0.00	37.02 -2.07 0.00	28.98 -1.66 0.00	27.74 -1.71 0.00	27.47 -1.74 0.00	28.84 -1.82 0.00	28.77 -1.41 0.00
GE_PLASTICS___DRP 24183	27.66 1.19 0.00	25.35 1.08 0.00	25.05 1.09 0.00	24.97 1.07 0.00	24.66 1.05 0.00	25.99 1.07 0.00	25.87 1.04 0.00	21.79 0.71 0.00	21.34 0.65 0.00	24.53 0.75 0.00	27.60 0.87 0.00	29.01 0.92 0.00	31.76 1.08 0.00	26.64 0.88 0.00	24.85 0.80 0.00	26.32 0.86 0.00	28.62 0.84 0.00	35.34 1.03 0.00	40.33 1.24 0.00	31.62 0.98 0.00	30.40 0.95 0.00	30.25 1.03 0.00	31.95 1.30 0.00	31.47 1.29 0.00
GILBOA___1 23756	27.45 0.98 0.00	25.18 0.91 0.00	24.87 0.91 0.00	24.79 0.89 0.00	24.47 0.86 0.00	25.82 0.90 0.00	25.75 0.92 0.00	21.85 0.78 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.75 1.02 0.00	29.17 1.07 0.00	31.88 1.20 0.00	26.75 0.99 0.00	24.97 0.93 0.00	26.43 0.97 0.00	28.77 0.99 0.00	35.48 1.17 0.00	40.50 1.41 0.00	31.78 1.14 0.00	30.58 1.12 0.00	30.37 1.15 0.00	31.85 1.20 0.00	31.32 1.14 0.00
GILBOA___2 23757	27.45 0.98 0.00	25.18 0.91 0.00	24.87 0.91 0.00	24.79 0.89 0.00	24.47 0.86 0.00	25.82 0.90 0.00	25.75 0.92 0.00	21.85 0.78 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.75 1.02 0.00	29.17 1.07 0.00	31.88 1.20 0.00	26.75 0.99 0.00	24.97 0.93 0.00	26.43 0.97 0.00	28.77 0.99 0.00	35.48 1.17 0.00	40.50 1.41 0.00	31.78 1.14 0.00	30.58 1.12 0.00	30.37 1.15 0.00	31.85 1.20 0.00	31.32 1.14 0.00
GILBOA___3 23758	27.45 0.98 0.00	25.18 0.91 0.00	24.87 0.91 0.00	24.79 0.89 0.00	24.47 0.86 0.00	25.82 0.90 0.00	25.75 0.92 0.00	21.85 0.78 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.75 1.02 0.00	29.17 1.07 0.00	31.88 1.20 0.00	26.75 0.99 0.00	24.97 0.93 0.00	26.43 0.97 0.00	28.77 0.99 0.00	35.48 1.17 0.00	40.50 1.41 0.00	31.78 1.14 0.00	30.58 1.12 0.00	30.37 1.15 0.00	31.85 1.20 0.00	31.32 1.14 0.00
GILBOA___4 23759	27.45 0.98 0.00	25.18 0.91 0.00	24.87 0.91 0.00	24.79 0.89 0.00	24.47 0.86 0.00	25.82 0.90 0.00	25.75 0.92 0.00	21.85 0.78 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.75 1.02 0.00	29.17 1.07 0.00	31.88 1.20 0.00	26.75 0.99 0.00	24.97 0.93 0.00	26.43 0.97 0.00	28.77 0.99 0.00	35.48 1.17 0.00	40.50 1.41 0.00	31.78 1.14 0.00	30.58 1.12 0.00	30.37 1.15 0.00	31.85 1.20 0.00	31.32 1.14 0.00
GILBOA____ 23599	27.45 0.98 0.00	25.18 0.91 0.00	24.87 0.91 0.00	24.79 0.89 0.00	24.47 0.86 0.00	25.82 0.90 0.00	25.75 0.92 0.00	21.85 0.78 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.75 1.02 0.00	29.17 1.07 0.00	31.88 1.20 0.00	26.75 0.99 0.00	24.97 0.93 0.00	26.43 0.97 0.00	28.77 0.99 0.00	35.48 1.17 0.00	40.50 1.41 0.00	31.78 1.14 0.00	30.58 1.12 0.00	30.37 1.15 0.00	31.85 1.20 0.00	31.32 1.14 0.00
GINNA____ 23603	24.70 -1.78 0.00	22.66 -1.62 0.00	22.44 -1.52 0.00	22.35 -1.55 0.00	22.06 -1.55 0.00	23.42 -1.50 0.00	23.36 -1.46 0.00	19.71 -1.36 0.00	19.31 -1.39 0.00	22.27 -1.52 0.00	25.06 -1.67 0.00	26.30 -1.80 0.00	28.57 -2.11 0.00	24.09 -1.67 0.00	22.50 -1.55 0.00	23.74 -1.72 0.00	26.03 -1.75 0.00	32.22 -2.09 0.00	36.51 -2.58 0.00	28.59 -2.06 0.00	27.39 -2.06 0.00	27.08 -2.13 0.00	28.35 -2.30 0.00	28.02 -2.17 0.00
GLEN PARK____ 23778	26.46 -0.02 0.00	24.18 -0.10 0.00	23.83 -0.13 0.00	23.74 -0.16 0.00	23.47 -0.14 0.00	24.86 -0.06 0.00	24.82 -0.01 0.00	21.16 0.08 0.00	20.85 0.16 0.00	24.05 0.27 0.00	27.09 0.36 0.00	28.52 0.42 0.00	31.08 0.40 0.00	26.06 0.30 0.00	24.31 0.27 0.00	25.70 0.23 0.00	28.17 0.40 0.00	34.87 0.57 0.00	39.78 0.69 0.00	31.16 0.52 0.00	29.88 0.43 0.00	29.52 0.31 0.00	30.88 0.23 0.00	30.27 0.09 0.00

GLENWOOD_IC_1_G5 23712	28.23 1.75 0.00	26.14 1.87 0.00	25.84 1.88 0.00	25.66 1.75 0.00	25.32 1.71 0.00	26.75 1.83 0.00	26.77 1.94 0.00	22.91 1.83 0.00	22.77 1.92 -0.16	34.88 2.20 -8.90	37.82 2.52 -8.57	30.93 2.65 -0.18	36.37 2.89 -2.81	49.62 2.46 -21.40	61.04 2.31 -34.69	46.71 2.41 -18.83	65.41 2.55 -35.10	103.45 3.19 -65.95	100.02 3.72 -57.21	85.52 2.90 -51.98	88.70 2.90 -56.34	58.64 2.91 -26.53	35.19 2.88 -1.66	34.84 2.57 -2.09
GLENWOOD_IC_2_G1 23688	28.19 1.71 0.00	26.04 1.77 0.00	25.74 1.78 0.00	25.56 1.66 0.00	25.23 1.62 0.00	26.65 1.73 0.00	26.66 1.83 0.00	22.80 1.72 0.00	22.65 1.80 -0.16	34.74 2.06 -8.90	37.68 2.37 -8.57	30.77 2.50 -0.18	36.21 2.72 -2.81	49.47 2.31 -21.40	60.91 2.18 -34.69	46.56 2.26 -18.83	65.25 2.38 -35.10	103.24 2.99 -65.95	99.78 3.48 -57.21	85.34 2.72 -51.98	88.52 2.73 -56.34	58.47 2.74 -26.53	35.01 2.70 -1.66	34.68 2.41 -2.09
GLENWOOD_IC_3_G1 23689	28.19 1.71 0.00	26.04 1.77 0.00	25.74 1.78 0.00	25.56 1.66 0.00	25.23 1.62 0.00	26.65 1.73 0.00	26.66 1.83 0.00	22.80 1.72 0.00	22.65 1.80 -0.16	34.74 2.06 -8.90	37.68 2.37 -8.57	30.77 2.50 -0.18	36.21 2.72 -2.81	49.47 2.31 -21.40	60.91 2.18 -34.69	46.56 2.26 -18.83	65.25 2.38 -35.10	103.24 2.99 -65.95	99.78 3.48 -57.21	85.34 2.72 -51.98	88.52 2.73 -56.34	58.47 2.74 -26.53	35.01 2.70 -1.66	34.68 2.41 -2.09
GLENWOOD___4 23550	28.23 1.75 0.00	26.14 1.87 0.00	25.84 1.88 0.00	25.66 1.75 0.00	25.32 1.71 0.00	26.75 1.83 0.00	26.77 1.94 0.00	22.91 1.83 0.00	22.77 1.92 -0.16	34.88 2.20 -8.90	37.82 2.52 -8.57	30.93 2.65 -0.18	36.37 2.89 -2.81	49.62 2.46 -21.40	61.04 2.31 -34.69	46.71 2.41 -18.83	65.41 2.55 -35.10	103.45 3.19 -65.95	100.02 3.72 -57.21	85.52 2.90 -51.98	88.70 2.90 -56.34	58.64 2.91 -26.53	35.19 2.88 -1.66	34.84 2.57 -2.09
GLENWOOD___5 23614	28.23 1.75 0.00	26.14 1.87 0.00	25.84 1.88 0.00	25.66 1.75 0.00	25.32 1.71 0.00	26.75 1.83 0.00	26.77 1.94 0.00	22.91 1.83 0.00	22.77 1.92 -0.16	34.88 2.20 -8.90	37.82 2.52 -8.57	30.93 2.65 -0.18	36.37 2.89 -2.81	49.62 2.46 -21.40	61.04 2.31 -34.69	46.71 2.41 -18.83	65.41 2.55 -35.10	103.45 3.19 -65.95	100.02 3.72 -57.21	85.52 2.90 -51.98	88.70 2.90 -56.34	58.64 2.91 -26.53	35.19 2.88 -1.66	34.84 2.57 -2.09
GLOBAL GREEN_PORT_GT1 23814	29.15 2.67 0.00	27.10 2.82 0.00	26.76 2.80 0.00	26.54 2.64 0.00	26.18 2.57 0.00	27.73 2.81 0.00	27.86 3.03 0.00	23.98 2.90 0.00	23.96 3.11 -0.16	36.31 3.63 -8.90	39.43 4.13 -8.57	32.55 4.28 -0.18	38.18 4.69 -2.81	51.13 3.97 -21.40	62.41 3.67 -34.69	48.16 3.87 -18.83	67.21 4.34 -35.10	105.68 5.42 -65.95	102.59 6.29 -57.21	87.50 4.88 -51.98	90.57 4.77 -56.34	60.31 4.58 -26.53	36.68 4.37 -1.66	36.09 3.83 -2.09
GLOBE___DSASP 323697	24.55 -1.92 0.00	22.55 -1.72 0.00	22.48 -1.49 0.00	22.39 -1.51 0.00	22.06 -1.55 0.00	23.49 -1.43 0.00	23.35 -1.48 0.00	19.41 -1.67 0.00	18.87 -1.82 0.00	21.81 -1.97 0.00	24.52 -2.21 0.00	25.66 -2.44 0.00	27.70 -2.98 0.00	23.49 -2.27 0.00	21.98 -2.06 0.00	23.12 -2.35 0.00	25.34 -2.43 0.00	31.27 -3.03 0.00	35.35 -3.74 0.00	27.69 -2.95 0.00	26.52 -2.93 0.00	26.28 -2.93 0.00	27.64 -3.02 0.00	27.69 -2.50 0.00
GOETHSLN___LBMP 323567	28.08 1.61 0.00	25.78 1.50 0.00	25.49 1.54 0.00	25.33 1.42 0.00	25.01 1.41 0.00	26.39 1.47 0.00	26.39 1.56 0.00	22.55 1.48 0.00	22.25 1.56 0.00	25.57 1.78 0.00	28.79 2.06 0.00	30.25 2.16 0.00	33.02 2.35 0.00	27.78 2.02 0.00	25.95 1.91 0.00	27.44 1.97 0.00	29.80 2.03 0.00	36.85 2.55 0.00	42.07 2.98 0.00	32.99 2.35 0.00	31.85 2.40 0.00	31.62 2.41 0.00	33.00 2.34 0.00	32.22 2.03 0.00
GOODYEAR_LAKE_HYD 323669	27.54 1.07 0.00	25.29 1.01 0.00	24.95 0.99 0.00	24.84 0.94 0.00	24.54 0.93 0.00	25.96 1.04 0.00	25.93 1.11 0.00	22.15 1.07 0.00	21.82 1.13 0.00	25.14 1.35 0.00	28.29 1.56 0.00	29.73 1.63 0.00	32.40 1.72 0.00	27.21 1.45 0.00	25.41 1.37 0.00	26.89 1.43 0.00	29.38 1.61 0.00	36.28 1.97 0.00	41.29 2.20 0.00	32.34 1.69 0.00	31.10 1.64 0.00	30.78 1.57 0.00	32.13 1.48 0.00	31.51 1.33 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.75 0.28 0.00	24.64 0.36 0.00	24.34 0.39 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.39 0.00	25.22 0.40 0.00	21.44 0.37 0.00	21.07 0.37 0.00	24.23 0.45 0.00	27.26 0.53 0.00	28.66 0.56 0.00	31.19 0.51 0.00	26.24 0.48 0.00	24.54 0.50 0.00	25.93 0.46 0.00	28.27 0.50 0.00	34.78 0.47 0.00	39.62 0.53 0.00	31.00 0.36 0.00	29.86 0.41 0.00	29.60 0.39 0.00	31.02 0.36 0.00	30.48 0.30 0.00
GOUDEY___7 23579	26.75 0.28 0.00	24.64 0.36 0.00	24.34 0.39 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.39 0.00	25.22 0.40 0.00	21.44 0.37 0.00	21.07 0.37 0.00	24.23 0.45 0.00	27.26 0.53 0.00	28.66 0.56 0.00	31.19 0.51 0.00	26.24 0.48 0.00	24.54 0.50 0.00	25.93 0.46 0.00	28.27 0.50 0.00	34.78 0.47 0.00	39.62 0.53 0.00	31.00 0.36 0.00	29.86 0.41 0.00	29.60 0.39 0.00	31.02 0.36 0.00	30.48 0.30 0.00
GOUDEY___8 23580	26.75 0.28 0.00	24.64 0.36 0.00	24.34 0.39 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.39 0.00	25.22 0.40 0.00	21.44 0.37 0.00	21.07 0.37 0.00	24.23 0.45 0.00	27.26 0.53 0.00	28.66 0.56 0.00	31.19 0.51 0.00	26.24 0.48 0.00	24.54 0.50 0.00	25.93 0.46 0.00	28.27 0.50 0.00	34.78 0.47 0.00	39.62 0.53 0.00	31.00 0.36 0.00	29.86 0.41 0.00	29.60 0.39 0.00	31.02 0.36 0.00	30.48 0.30 0.00
GOWANUS_GT1_1 24077	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT1_2 24078	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT1_3 24079	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00

GOWANUS_GT1_4 24080	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT1_5 24084	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT1_6 24111	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT1_7 24112	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT1_8 24113	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT2_1 24114	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_2 24115	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_3 24116	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_4 24117	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_5 24118	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_6 24119	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_7 24120	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT2_8 24121	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT3_1 24122	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT3_2 24123	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00

GOWANUS_GT3_3 24124	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT3_4 24125	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT3_5 24126	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT3_6 24127	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT3_7 24128	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT3_8 24129	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 0.00	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GOWANUS_GT4_1 24130	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_2 24131	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_3 24132	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_4 24133	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_5 24134	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_6 24135	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_7 24136	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GOWANUS_GT4_8 24137	28.35 1.87 0.00	25.99 1.72 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.62 1.70 0.00	26.62 1.79 0.00	22.76 1.68 0.00	22.46 1.76 0.00	25.81 2.02 0.00	29.07 2.34 0.00	30.53 2.44 0.00	33.35 2.67 0.00	28.07 2.31 0.00	26.22 2.18 0.00	27.71 2.25 0.00	30.08 2.31 0.00	37.13 2.83 0.00	42.40 3.31 0.00	33.29 2.65 0.00	32.18 2.72 -0.01	31.95 2.74 0.00	33.30 2.64 0.00	32.46 2.28 0.00
GREENIDGE___3 23582	26.59 0.11 0.00	24.50 0.23 0.00	24.23 0.28 0.00	24.09 0.18 0.00	23.78 0.17 0.00	25.26 0.34 0.00	25.19 0.37 0.00	21.36 0.28 0.00	20.99 0.29 0.00	24.20 0.42 0.00	27.23 0.50 0.00	28.60 0.50 0.00	31.04 0.36 0.00	26.16 0.40 0.00	24.48 0.43 0.00	25.85 0.38 0.00	28.28 0.50 0.00	34.85 0.54 0.00	39.62 0.53 0.00	30.99 0.34 0.00	29.74 0.29 0.00	29.41 0.20 0.00	30.80 0.14 0.00	30.32 0.14 0.00

GREENIDGE___4 23583	26.59 0.11 0.00	24.50 0.23 0.00	24.23 0.28 0.00	24.09 0.18 0.00	23.78 0.17 0.00	25.26 0.34 0.00	25.19 0.37 0.00	21.36 0.28 0.00	20.99 0.29 0.00	24.20 0.42 0.00	27.23 0.50 0.00	28.60 0.50 0.00	31.04 0.36 0.00	26.16 0.40 0.00	24.48 0.43 0.00	25.85 0.38 0.00	28.28 0.50 0.00	34.85 0.54 0.00	39.62 0.53 0.00	30.99 0.34 0.00	29.74 0.29 0.00	29.41 0.20 0.00	30.80 0.14 0.00	30.32 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
GROVEVILLE___HYD 323602	28.33 1.86 0.00	25.98 1.71 0.00	25.66 1.70 0.00	25.51 1.60 0.00	25.19 1.58 0.00	26.59 1.67 0.00	26.60 1.78 0.00	22.72 1.64 0.00	22.42 1.73 0.00	25.79 2.01 0.00	29.05 2.32 0.00	30.54 2.45 0.00	33.33 2.66 0.00	27.99 2.23 0.00	26.14 2.09 0.00	27.66 2.20 0.00	30.15 2.38 0.00	37.32 3.02 0.00	42.60 3.51 0.00	33.37 2.72 0.00	32.15 2.70 0.00	31.87 2.66 0.00	33.28 2.62 0.00	32.54 2.36 0.00
HAMPSHIRE___PAPER_HYD 323593	25.65 -0.83 0.00	23.44 -0.83 0.00	23.09 -0.87 0.00	23.06 -0.84 0.00	22.80 -0.81 0.00	24.07 -0.85 0.00	24.00 -0.82 0.00	20.44 -0.64 0.00	20.09 -0.60 0.00	23.12 -0.67 0.00	25.98 -0.75 0.00	27.31 -0.79 0.00	29.81 -0.87 0.00	24.94 -0.82 0.00	23.26 -0.79 0.00	24.56 -0.91 0.00	26.83 -0.94 0.00	33.22 -1.09 0.00	38.08 -1.01 0.00	29.89 -0.75 0.00	28.67 -0.78 0.00	28.36 -0.85 0.00	29.73 -0.93 0.00	29.26 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	27.49 1.01 0.00	25.19 0.91 0.00	24.87 0.91 0.00	24.80 0.89 0.00	24.50 0.89 0.00	25.83 0.90 0.00	25.80 0.97 0.00	21.83 0.75 0.00	21.45 0.76 0.00	24.66 0.88 0.00	27.79 1.06 0.00	29.19 1.09 0.00	31.93 1.26 0.00	26.75 0.99 0.00	24.93 0.89 0.00	26.39 0.93 0.00	28.82 1.05 0.00	35.58 1.27 0.00	40.47 1.39 0.00	31.64 1.00 0.00	30.45 1.00 0.00	30.22 1.01 0.00	31.84 1.19 0.00	31.26 1.08 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.10 1.62 0.00	25.77 1.49 0.00	25.45 1.49 0.00	25.30 1.40 0.00	24.99 1.38 0.00	26.38 1.47 0.00	26.37 1.55 0.00	22.51 1.43 0.00	22.20 1.51 0.00	25.53 1.74 0.00	28.75 2.02 0.00	30.22 2.12 0.00	32.98 2.30 0.00	27.71 1.95 0.00	25.88 1.84 0.00	27.38 1.92 0.00	29.82 2.05 0.00	36.91 2.60 0.00	42.12 3.03 0.00	33.00 2.36 0.00	31.81 2.36 0.00	31.55 2.34 0.00	32.95 2.29 0.00	32.23 2.05 0.00
HARZA MOOSE___RIVER 24016	26.50 0.03 0.00	24.27 0.00 0.00	23.94 -0.02 0.00	23.86 -0.04 0.00	23.59 -0.02 0.00	24.94 0.02 0.00	24.89 0.07 0.00	21.18 0.10 0.00	20.84 0.15 0.00	24.01 0.23 0.00	27.01 0.28 0.00	28.39 0.30 0.00	30.97 0.30 0.00	25.98 0.22 0.00	24.26 0.21 0.00	25.66 0.19 0.00	28.06 0.28 0.00	34.69 0.38 0.00	39.54 0.45 0.00	30.97 0.33 0.00	29.73 0.28 0.00	29.43 0.22 0.00	30.81 0.16 0.00	30.26 0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.29 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.57 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.71 1.63 0.00	22.41 1.71 0.00	25.75 1.96 0.00	29.00 2.27 0.00	30.45 2.36 0.00	33.24 2.57 0.00	28.00 2.24 0.00	26.16 2.12 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.04 2.73 0.00	42.29 3.21 0.00	33.19 2.55 0.00	32.06 2.61 0.00	31.84 2.63 0.00	33.22 2.56 0.00	32.41 2.23 0.00
HEMPSTEAD____ 23647	28.10 1.63 0.00	26.15 1.87 0.00	25.85 1.89 0.00	25.66 1.76 0.00	25.32 1.71 0.00	26.75 1.83 0.00	26.78 1.96 0.00	22.95 1.87 0.00	22.81 1.96 -0.16	34.93 2.25 -8.90	37.85 2.55 -8.57	30.95 2.68 -0.18	36.40 2.92 -2.81	49.63 2.47 -21.40	61.06 2.32 -34.69	46.72 2.42 -18.83	65.40 2.53 -35.10	103.44 3.18 -65.95	100.00 3.70 -57.21	85.51 2.89 -51.98	88.69 2.89 -56.34	58.65 2.91 -26.53	35.22 2.91 -1.66	34.87 2.61 -2.09
HICKLING___1 23621	26.59 0.11 0.00	24.61 0.33 0.00	24.34 0.38 0.00	24.15 0.24 0.00	23.85 0.24 0.00	25.31 0.39 0.00	25.21 0.39 0.00	21.40 0.32 0.00	21.01 0.32 0.00	24.20 0.41 0.00	27.22 0.49 0.00	28.62 0.52 0.00	31.04 0.36 0.00	26.16 0.40 0.00	24.51 0.47 0.00	25.87 0.40 0.00	28.23 0.45 0.00	34.61 0.30 0.00	39.40 0.31 0.00	30.79 0.14 0.00	29.67 0.22 0.00	29.39 0.18 0.00	30.78 0.13 0.00	30.27 0.09 0.00
HICKLING___2 23622	26.59 0.11 0.00	24.61 0.33 0.00	24.34 0.38 0.00	24.15 0.24 0.00	23.85 0.24 0.00	25.31 0.39 0.00	25.21 0.39 0.00	21.40 0.32 0.00	21.01 0.32 0.00	24.20 0.41 0.00	27.22 0.49 0.00	28.62 0.52 0.00	31.04 0.36 0.00	26.16 0.40 0.00	24.51 0.47 0.00	25.87 0.40 0.00	28.23 0.45 0.00	34.61 0.30 0.00	39.40 0.31 0.00	30.79 0.14 0.00	29.67 0.22 0.00	29.39 0.18 0.00	30.78 0.13 0.00	30.27 0.09 0.00
HIGH FALLS___HY 23754	27.95 1.47 0.00	25.61 1.33 0.00	25.27 1.32 0.00	25.13 1.22 0.00	24.81 1.20 0.00	26.21 1.29 0.00	26.24 1.41 0.00	22.47 1.40 0.00	22.22 1.53 0.00	25.60 1.82 0.00	28.84 2.11 0.00	30.29 2.19 0.00	33.00 2.32 0.00	27.75 1.99 0.00	25.91 1.87 0.00	27.41 1.95 0.00	29.91 2.14 0.00	37.07 2.76 0.00	42.32 3.24 0.00	33.16 2.52 0.00	31.93 2.48 0.00	31.61 2.40 0.00	32.92 2.27 0.00	32.14 1.96 0.00
HILLBURN___GT 23639	28.05 1.57 0.00	25.73 1.45 0.00	25.41 1.46 0.00	25.26 1.36 0.00	24.95 1.34 0.00	26.33 1.41 0.00	26.32 1.49 0.00	22.47 1.39 0.00	22.16 1.47 0.00	25.48 1.70 0.00	28.70 1.96 0.00	30.17 2.08 0.00	32.94 2.26 0.00	27.68 1.92 0.00	25.85 1.81 0.00	27.34 1.87 0.00	29.75 1.98 0.00	36.81 2.50 0.00	42.04 2.95 0.00	32.93 2.29 0.00	31.76 2.31 0.00	31.52 2.31 0.00	32.91 2.26 0.00	32.19 2.00 0.00
HISHELDN_WT_PWR 323625	25.57 -0.90 0.00	23.56 -0.71 0.00	23.42 -0.54 0.00	23.27 -0.63 0.00	22.91 -0.70 0.00	24.39 -0.53 0.00	24.28 -0.55 0.00	20.30 -0.78 0.00	19.81 -0.88 0.00	22.90 -0.89 0.00	25.74 -0.99 0.00	26.99 -1.11 0.00	29.17 -1.51 0.00	24.69 -1.07 0.00	23.13 -0.91 0.00	24.36 -1.11 0.00	26.67 -1.10 0.00	32.87 -1.44 0.00	37.24 -1.85 0.00	29.14 -1.50 0.00	27.93 -1.53 0.00	27.66 -1.55 0.00	29.02 -1.63 0.00	28.85 -1.33 0.00
HOLTSVILLE_IC_1 23690	28.11 1.63 0.00	26.21 1.93 0.00	25.92 1.96 0.00	25.71 1.81 0.00	25.34 1.74 0.00	26.81 1.89 0.00	26.88 2.05 0.00	23.09 2.01 0.00	22.97 2.12 -0.16	35.04 2.36 -8.90	37.89 2.58 -8.57	30.99 2.72 -0.18	36.48 3.00 -2.81	49.73 2.57 -21.40	61.12 2.39 -34.69	46.82 2.53 -18.83	65.56 2.69 -35.10	103.59 3.34 -65.95	100.16 3.86 -57.21	85.62 3.00 -51.98	88.80 3.00 -56.34	58.71 2.98 -26.53	35.26 2.95 -1.66	34.88 2.61 -2.09

HOLTSVILLE_IC_10 23699	28.27 1.79 0.00	26.35 2.07 0.00	26.06 2.10 0.00	25.85 1.94 0.00	25.48 1.87 0.00	26.96 2.04 0.00	27.05 2.22 0.00	23.24 2.16 0.00	23.12 2.27 -0.16	35.24 2.55 -8.90	38.11 2.81 -8.57	31.21 2.94 -0.18	36.71 3.23 -2.81	49.93 2.77 -21.40	61.32 2.58 -34.69	47.03 2.73 -18.83	65.82 2.95 -35.10	103.93 3.67 -65.95	100.52 4.23 -57.21	85.89 3.27 -51.98	89.06 3.27 -56.34	58.95 3.21 -26.53	35.47 3.16 -1.66	35.07 2.81 -2.09
HOLTSVILLE_IC_2 23691	28.11 1.63 0.00	26.21 1.93 0.00	25.92 1.96 0.00	25.71 1.81 0.00	25.34 1.74 0.00	26.81 1.89 0.00	26.88 2.05 0.00	23.09 2.01 0.00	22.97 2.12 -0.16	35.04 2.36 -8.90	37.89 2.58 -8.57	30.99 2.72 -0.18	36.48 3.00 -2.81	49.73 2.57 -21.40	61.12 2.39 -34.69	46.82 2.53 -18.83	65.56 2.69 -35.10	103.59 3.34 -65.95	100.16 3.86 -57.21	85.62 3.00 -51.98	88.80 3.00 -56.34	58.71 2.98 -26.53	35.26 2.95 -1.66	34.88 2.61 -2.09
HOLTSVILLE_IC_3 23692	28.11 1.63 0.00	26.21 1.93 0.00	25.92 1.96 0.00	25.71 1.81 0.00	25.34 1.74 0.00	26.81 1.89 0.00	26.88 2.05 0.00	23.09 2.01 0.00	22.97 2.12 -0.16	35.04 2.36 -8.90	37.89 2.58 -8.57	30.99 2.72 -0.18	36.48 3.00 -2.81	49.73 2.57 -21.40	61.12 2.39 -34.69	46.82 2.53 -18.83	65.56 2.69 -35.10	103.59 3.34 -65.95	100.16 3.86 -57.21	85.62 3.00 -51.98	88.80 3.00 -56.34	58.71 2.98 -26.53	35.26 2.95 -1.66	34.88 2.61 -2.09
HOLTSVILLE_IC_4 23693	28.11 1.63 0.00	26.21 1.93 0.00	25.92 1.96 0.00	25.71 1.81 0.00	25.34 1.74 0.00	26.81 1.89 0.00	26.88 2.05 0.00	23.09 2.01 0.00	22.97 2.12 -0.16	35.04 2.36 -8.90	37.89 2.58 -8.57	30.99 2.72 -0.18	36.48 3.00 -2.81	49.73 2.57 -21.40	61.12 2.39 -34.69	46.82 2.53 -18.83	65.56 2.69 -35.10	103.59 3.34 -65.95	100.16 3.86 -57.21	85.62 3.00 -51.98	88.80 3.00 -56.34	58.71 2.98 -26.53	35.26 2.95 -1.66	34.88 2.61 -2.09
HOLTSVILLE_IC_5 23694	28.11 1.63 0.00	26.21 1.93 0.00	25.92 1.96 0.00	25.71 1.81 0.00	25.34 1.74 0.00	26.81 1.89 0.00	26.88 2.05 0.00	23.09 2.01 0.00	22.97 2.12 -0.16	35.04 2.36 -8.90	37.89 2.58 -8.57	30.99 2.72 -0.18	36.48 3.00 -2.81	49.73 2.57 -21.40	61.12 2.39 -34.69	46.82 2.53 -18.83	65.56 2.69 -35.10	103.59 3.34 -65.95	100.16 3.86 -57.21	85.62 3.00 -51.98	88.80 3.00 -56.34	58.71 2.98 -26.53	35.26 2.95 -1.66	34.88 2.61 -2.09
HOLTSVILLE_IC_6 23695	28.27 1.79 0.00	26.35 2.07 0.00	26.06 2.10 0.00	25.85 1.94 0.00	25.48 1.87 0.00	26.96 2.04 0.00	27.05 2.22 0.00	23.24 2.16 0.00	23.12 2.27 -0.16	35.24 2.55 -8.90	38.11 2.81 -8.57	31.21 2.94 -0.18	36.71 3.23 -2.81	49.93 2.77 -21.40	61.32 2.58 -34.69	47.03 2.73 -18.83	65.82 2.95 -35.10	103.93 3.67 -65.95	100.52 4.23 -57.21	85.89 3.27 -51.98	89.06 3.27 -56.34	58.95 3.21 -26.53	35.47 3.16 -1.66	35.07 2.81 -2.09
HOLTSVILLE_IC_7 23696	28.27 1.79 0.00	26.35 2.07 0.00	26.06 2.10 0.00	25.85 1.94 0.00	25.48 1.87 0.00	26.96 2.04 0.00	27.05 2.22 0.00	23.24 2.16 0.00	23.12 2.27 -0.16	35.24 2.55 -8.90	38.11 2.81 -8.57	31.21 2.94 -0.18	36.71 3.23 -2.81	49.93 2.77 -21.40	61.32 2.58 -34.69	47.03 2.73 -18.83	65.82 2.95 -35.10	103.93 3.67 -65.95	100.52 4.23 -57.21	85.89 3.27 -51.98	89.06 3.27 -56.34	58.95 3.21 -26.53	35.47 3.16 -1.66	35.07 2.81 -2.09
HOLTSVILLE_IC_8 23697	28.27 1.79 0.00	26.35 2.07 0.00	26.06 2.10 0.00	25.85 1.94 0.00	25.48 1.87 0.00	26.96 2.04 0.00	27.05 2.22 0.00	23.24 2.16 0.00	23.12 2.27 -0.16	35.24 2.55 -8.90	38.11 2.81 -8.57	31.21 2.94 -0.18	36.71 3.23 -2.81	49.93 2.77 -21.40	61.32 2.58 -34.69	47.03 2.73 -18.83	65.82 2.95 -35.10	103.93 3.67 -65.95	100.52 4.23 -57.21	85.89 3.27 -51.98	89.06 3.27 -56.34	58.95 3.21 -26.53	35.47 3.16 -1.66	35.07 2.81 -2.09
HOLTSVILLE_IC_9 23698	28.27 1.79 0.00	26.35 2.07 0.00	26.06 2.10 0.00	25.85 1.94 0.00	25.48 1.87 0.00	26.96 2.04 0.00	27.05 2.22 0.00	23.24 2.16 0.00	23.12 2.27 -0.16	35.24 2.55 -8.90	38.11 2.81 -8.57	31.21 2.94 -0.18	36.71 3.23 -2.81	49.93 2.77 -21.40	61.32 2.58 -34.69	47.03 2.73 -18.83	65.82 2.95 -35.10	103.93 3.67 -65.95	100.52 4.23 -57.21	85.89 3.27 -51.98	89.06 3.27 -56.34	58.95 3.21 -26.53	35.47 3.16 -1.66	35.07 2.81 -2.09
HOWARD_WT_PWR 323690	26.60 0.12 0.00	24.58 0.31 0.00	24.33 0.37 0.00	24.13 0.23 0.00	23.77 0.16 0.00	25.29 0.37 0.00	25.21 0.39 0.00	21.25 0.17 0.00	20.87 0.17 0.00	24.12 0.33 0.00	27.12 0.39 0.00	28.39 0.29 0.00	30.69 0.01 0.00	25.96 0.20 0.00	24.38 0.34 0.00	25.75 0.28 0.00	28.12 0.34 0.00	34.59 0.28 0.00	39.29 0.20 0.00	30.74 0.10 0.00	29.51 0.06 0.00	29.20 -0.02 0.00	30.54 -0.11 0.00	30.18 0.00 0.00
HQ_GEN_CEDARS 23644	25.27 -1.20 0.00	23.11 -1.17 0.00	22.74 -1.22 0.00	22.77 -1.13 0.00	22.51 -1.11 0.00	23.71 -1.21 0.00	23.57 -1.25 0.00	20.05 -1.03 0.00	19.65 -1.04 0.00	22.56 -1.23 0.00	25.30 -1.43 0.00	26.58 -1.52 0.00	29.04 -1.64 0.00	24.32 -1.44 0.00	22.67 -1.38 0.00	24.04 -1.42 0.00	26.25 -1.52 0.00	32.47 -1.83 0.00	37.12 -1.97 0.00	29.16 -1.48 0.00	27.97 -1.48 0.00	27.68 -1.53 0.00	29.10 -1.55 0.00	28.76 -1.42 0.00
HQ_GEN_CEDARS_PROXY 323590	25.27 -1.20 0.00	23.11 -1.17 0.00	22.74 -1.22 0.00	22.77 -1.13 0.00	22.51 -1.11 0.00	23.71 -1.21 0.00	23.57 -1.25 0.00	20.05 -1.03 0.00	19.65 -1.04 0.00	22.56 -1.23 0.00	25.30 -1.43 0.00	26.58 -1.52 0.00	29.04 -1.64 0.00	24.32 -1.44 0.00	22.67 -1.38 0.00	24.04 -1.42 0.00	26.25 -1.52 0.00	32.47 -1.83 0.00	37.12 -1.97 0.00	29.16 -1.48 0.00	27.97 -1.48 0.00	27.68 -1.53 0.00	29.10 -1.55 0.00	28.76 -1.42 0.00
HQ_GEN_IMPORT 323601	25.76 -0.71 0.00	23.73 -0.69 -0.14	23.24 -0.72 0.00	23.25 -0.66 0.00	22.96 -0.64 0.00	24.21 -0.71 0.00	24.08 -0.75 0.00	20.46 -0.62 0.00	20.07 -0.62 0.00	23.04 -0.75 0.00	25.86 -0.87 0.00	20.53 -0.92 6.64	22.21 -0.98 7.48	24.91 -0.84 0.00	23.24 -0.80 0.00	24.66 -0.81 0.00	26.91 -0.86 0.00	33.26 -1.05 0.00	37.90 -1.19 0.00	29.74 -0.91 0.00	28.56 -0.89 0.00	28.30 -0.91 0.00	29.73 -0.93 0.00	29.33 -0.85 0.00
HQ_GEN_WHEEL 23651	25.76 -0.71 0.00	23.73 -0.69 -0.14	23.24 -0.72 0.00	23.25 -0.66 0.00	22.96 -0.64 0.00	24.21 -0.71 0.00	24.08 -0.75 0.00	20.46 -0.62 0.00	20.07 -0.62 0.00	23.04 -0.75 0.00	25.86 -0.87 0.00	20.53 -0.92 6.64	22.21 -0.98 7.48	24.91 -0.84 0.00	23.24 -0.80 0.00	24.66 -0.81 0.00	26.91 -0.86 0.00	33.26 -1.05 0.00	37.90 -1.19 0.00	29.74 -0.91 0.00	28.56 -0.89 0.00	28.30 -0.91 0.00	29.73 -0.93 0.00	29.33 -0.85 0.00
HUDSON_AVE_GT_3 23810	28.25 1.78 0.00	25.92 1.65 0.00	25.64 1.68 0.00	25.47 1.57 0.00	25.16 1.55 0.00	26.55 1.63 0.00	26.55 1.72 0.00	22.69 1.61 0.00	22.39 1.70 0.00	25.72 1.94 0.00	28.95 2.22 0.00	30.44 2.34 0.00	33.22 2.54 0.00	27.94 2.19 0.00	26.11 2.07 0.00	27.60 2.13 0.00	29.99 2.21 0.00	37.07 2.76 0.00	42.32 3.23 0.00	33.18 2.54 0.00	32.03 2.58 0.00	31.80 2.59 0.00	33.19 2.54 0.00	32.40 2.22 0.00

HUDSON AVE_GT_4 23540	28.25 1.78 0.00	25.92 1.65 0.00	25.64 1.68 0.00	25.47 1.57 0.00	25.16 1.55 0.00	26.55 1.63 0.00	26.55 1.72 0.00	22.69 1.61 0.00	22.39 1.70 0.00	25.72 1.94 0.00	28.95 2.22 0.00	30.44 2.34 0.00	33.22 2.54 0.00	27.94 2.19 0.00	26.11 2.07 0.00	27.60 2.13 0.00	29.99 2.21 0.00	37.07 2.76 0.00	42.32 3.23 0.00	33.18 2.54 0.00	32.03 2.58 0.00	31.80 2.59 0.00	33.19 2.54 0.00	32.40 2.22 0.00
HUDSON AVE_GT_5 23657	28.25 1.78 0.00	25.92 1.65 0.00	25.64 1.68 0.00	25.47 1.57 0.00	25.16 1.55 0.00	26.55 1.63 0.00	26.55 1.72 0.00	22.69 1.61 0.00	22.39 1.70 0.00	25.72 1.94 0.00	28.95 2.22 0.00	30.44 2.34 0.00	33.22 2.54 0.00	27.94 2.19 0.00	26.11 2.07 0.00	27.60 2.13 0.00	29.99 2.21 0.00	37.07 2.76 0.00	42.32 3.23 0.00	33.18 2.54 0.00	32.03 2.58 0.00	31.80 2.59 0.00	33.19 2.54 0.00	32.40 2.22 0.00
HUDSON_AVE_10 24168	28.14 1.67 0.00	25.81 1.53 0.00	25.53 1.57 0.00	25.38 1.48 0.00	25.06 1.45 0.00	26.44 1.52 0.00	26.45 1.62 0.00	22.60 1.52 0.00	22.30 1.61 0.00	25.58 1.80 0.00	28.79 2.06 0.00	30.25 2.16 0.00	33.02 2.34 0.00	27.78 2.02 0.00	25.95 1.91 0.00	27.44 1.97 0.00	29.82 2.04 0.00	36.86 2.56 0.00	42.09 3.00 0.00	33.00 2.36 0.00	31.85 2.40 0.00	31.62 2.41 0.00	33.04 2.38 0.00	32.25 2.07 0.00
HUNTER MOUNT___DRP 323613	28.45 1.97 0.00	26.05 1.77 0.00	25.72 1.76 0.00	25.62 1.71 0.00	25.29 1.69 0.00	26.70 1.78 0.00	26.67 1.84 0.00	22.65 1.57 0.00	22.28 1.59 0.00	25.69 1.91 0.00	28.94 2.21 0.00	30.41 2.32 0.00	33.23 2.56 0.00	27.89 2.13 0.00	26.01 1.97 0.00	27.54 2.07 0.00	30.03 2.26 0.00	37.17 2.87 0.00	42.41 3.32 0.00	33.22 2.58 0.00	31.93 2.48 0.00	31.66 2.45 0.00	33.20 2.55 0.00	32.55 2.36 0.00
HUNTINGTON_RES_REC 323705	28.14 1.66 0.00	26.25 1.97 0.00	25.95 2.00 0.00	25.75 1.84 0.00	25.38 1.77 0.00	26.83 1.91 0.00	26.89 2.06 0.00	23.09 2.01 0.00	22.96 2.11 -0.16	35.09 2.41 -8.90	37.98 2.68 -8.57	31.08 2.81 -0.18	36.55 3.06 -2.81	49.77 2.61 -21.40	61.18 2.45 -34.69	46.87 2.57 -18.83	65.63 2.76 -35.10	103.72 3.46 -65.95	100.33 4.03 -57.21	85.76 3.14 -51.98	88.91 3.12 -56.34	58.84 3.10 -26.53	35.38 3.07 -1.66	35.01 2.75 -2.09
HUNTLEY___63 23557	25.24 -1.24 0.00	23.19 -1.09 0.00	23.08 -0.88 0.00	22.98 -0.92 0.00	22.65 -0.96 0.00	24.13 -0.79 0.00	24.01 -0.81 0.00	19.93 -1.15 0.00	19.41 -1.29 0.00	22.47 -1.32 0.00	25.27 -1.46 0.00	26.45 -1.65 0.00	28.56 -2.12 0.00	24.23 -1.53 0.00	22.68 -1.37 0.00	23.84 -1.63 0.00	26.14 -1.64 0.00	32.29 -2.02 0.00	36.51 -2.58 0.00	28.58 -2.06 0.00	27.36 -2.09 0.00	27.09 -2.12 0.00	28.47 -2.18 0.00	28.47 -1.71 0.00
HUNTLEY___64 23558	25.24 -1.24 0.00	23.19 -1.09 0.00	23.08 -0.88 0.00	22.98 -0.92 0.00	22.65 -0.96 0.00	24.13 -0.79 0.00	24.01 -0.81 0.00	19.93 -1.15 0.00	19.41 -1.29 0.00	22.47 -1.32 0.00	25.27 -1.46 0.00	26.45 -1.65 0.00	28.56 -2.12 0.00	24.23 -1.53 0.00	22.68 -1.37 0.00	23.84 -1.63 0.00	26.14 -1.64 0.00	32.29 -2.02 0.00	36.51 -2.58 0.00	28.58 -2.06 0.00	27.36 -2.09 0.00	27.09 -2.12 0.00	28.47 -2.18 0.00	28.47 -1.71 0.00
HUNTLEY___65 23559	25.24 -1.24 0.00	23.19 -1.09 0.00	23.08 -0.88 0.00	22.98 -0.92 0.00	22.65 -0.96 0.00	24.13 -0.79 0.00	24.01 -0.81 0.00	19.93 -1.15 0.00	19.41 -1.29 0.00	22.47 -1.32 0.00	25.27 -1.46 0.00	26.45 -1.65 0.00	28.56 -2.12 0.00	24.23 -1.53 0.00	22.68 -1.37 0.00	23.84 -1.63 0.00	26.14 -1.64 0.00	32.29 -2.02 0.00	36.51 -2.58 0.00	28.58 -2.06 0.00	27.36 -2.09 0.00	27.09 -2.12 0.00	28.47 -2.18 0.00	28.47 -1.71 0.00
HUNTLEY___66 23560	25.24 -1.24 0.00	23.19 -1.09 0.00	23.08 -0.88 0.00	22.98 -0.92 0.00	22.65 -0.96 0.00	24.13 -0.79 0.00	24.01 -0.81 0.00	19.93 -1.15 0.00	19.41 -1.29 0.00	22.47 -1.32 0.00	25.27 -1.46 0.00	26.45 -1.65 0.00	28.56 -2.12 0.00	24.23 -1.53 0.00	22.68 -1.37 0.00	23.84 -1.63 0.00	26.14 -1.64 0.00	32.29 -2.02 0.00	36.51 -2.58 0.00	28.58 -2.06 0.00	27.36 -2.09 0.00	27.09 -2.12 0.00	28.47 -2.18 0.00	28.47 -1.71 0.00
HUNTLEY___67 23561	25.11 -1.36 0.00	23.09 -1.18 0.00	22.98 -0.98 0.00	22.89 -1.02 0.00	22.55 -1.06 0.00	24.01 -0.90 0.00	23.89 -0.94 0.00	19.90 -1.18 0.00	19.36 -1.33 0.00	22.38 -1.41 0.00	25.16 -1.57 0.00	26.35 -1.74 0.00	28.46 -2.21 0.00	24.12 -1.64 0.00	22.58 -1.47 0.00	23.74 -1.72 0.00	26.03 -1.74 0.00	32.13 -2.18 0.00	36.34 -2.75 0.00	28.46 -2.19 0.00	27.26 -2.19 0.00	27.00 -2.22 0.00	28.36 -2.29 0.00	28.33 -1.86 0.00
HUNTLEY___68 23562	25.11 -1.36 0.00	23.09 -1.18 0.00	22.98 -0.98 0.00	22.89 -1.02 0.00	22.55 -1.06 0.00	24.01 -0.90 0.00	23.89 -0.94 0.00	19.90 -1.18 0.00	19.36 -1.33 0.00	22.38 -1.41 0.00	25.16 -1.57 0.00	26.35 -1.74 0.00	28.46 -2.21 0.00	24.12 -1.64 0.00	22.58 -1.47 0.00	23.74 -1.72 0.00	26.03 -1.74 0.00	32.13 -2.18 0.00	36.34 -2.75 0.00	28.46 -2.19 0.00	27.26 -2.19 0.00	27.00 -2.22 0.00	28.36 -2.29 0.00	28.33 -1.86 0.00
HYLAND___LFGE 323620	26.34 -0.14 0.00	24.22 -0.05 0.00	24.01 0.05 0.00	23.87 -0.03 0.00	23.55 -0.06 0.00	25.06 0.14 0.00	25.00 0.18 0.00	21.09 0.01 0.00	20.70 0.00 0.00	23.92 0.14 0.00	26.91 0.19 0.00	28.24 0.14 0.00	30.57 -0.11 0.00	25.81 0.05 0.00	24.15 0.11 0.00	25.47 0.01 0.00	27.95 0.17 0.00	34.53 0.22 0.00	39.16 0.07 0.00	30.63 -0.02 0.00	29.35 -0.10 0.00	29.01 -0.20 0.00	30.33 -0.32 0.00	29.96 -0.22 0.00
INDECK___CORINTH 23802	29.05 2.57 0.00	26.58 2.31 0.00	26.25 2.30 0.00	26.24 2.34 0.00	25.90 2.29 0.00	27.34 2.42 0.00	27.28 2.46 0.00	23.14 2.06 0.00	22.67 1.97 0.00	26.09 2.31 0.00	29.37 2.64 0.00	30.84 2.74 0.00	33.78 3.11 0.00	28.30 2.54 0.00	26.35 2.31 0.00	27.92 2.46 0.00	30.26 2.49 0.00	37.43 3.12 0.00	42.56 3.47 0.00	33.31 2.67 0.00	31.92 2.47 0.00	31.96 2.75 0.00	33.59 2.94 0.00	33.07 2.88 0.00
INDECK___ILION 23567	27.15 0.67 0.00	24.88 0.60 0.00	24.56 0.61 0.00	24.50 0.59 0.00	24.19 0.58 0.00	25.54 0.61 0.00	25.48 0.65 0.00	21.60 0.52 0.00	21.22 0.52 0.00	24.40 0.61 0.00	27.46 0.73 0.00	28.86 0.76 0.00	31.54 0.86 0.00	26.45 0.69 0.00	24.67 0.63 0.00	26.13 0.66 0.00	28.50 0.73 0.00	35.20 0.89 0.00	40.09 1.01 0.00	31.39 0.75 0.00	30.19 0.73 0.00	29.95 0.74 0.00	31.48 0.82 0.00	30.94 0.75 0.00
INDECK___OLEAN 23982	25.86 -0.62 0.00	24.12 -0.16 0.00	23.86 -0.10 0.00	23.56 -0.34 0.00	23.32 -0.30 0.00	24.74 -0.17 0.00	24.58 -0.25 0.00	20.97 -0.11 0.00	20.60 -0.09 0.00	23.68 -0.11 0.00	26.67 -0.06 0.00	28.11 0.02 0.00	30.44 -0.23 0.00	25.67 -0.09 0.00	24.09 0.05 0.00	25.35 -0.12 0.00	27.55 -0.22 0.00	33.51 -0.80 0.00	38.26 -0.82 0.00	29.77 -0.87 0.00	28.85 -0.60 0.00	28.64 -0.57 0.00	30.04 -0.62 0.00	29.46 -0.73 0.00

INDECK___OSWEGO 23783	26.31 -0.17 0.00	24.15 -0.13 0.00	23.86 -0.10 0.00	23.78 -0.13 0.00	23.49 -0.12 0.00	24.84 -0.09 0.00	24.75 -0.08 0.00	21.03 -0.05 0.00	20.66 -0.04 0.00	23.76 -0.03 0.00	26.70 -0.03 0.00	28.07 -0.03 0.00	30.61 -0.07 0.00	25.72 -0.03 0.00	24.03 -0.01 0.00	25.42 -0.05 0.00	27.76 -0.02 0.00	34.28 -0.03 0.00	39.02 -0.07 0.00	30.57 -0.07 0.00	29.37 -0.08 0.00	29.10 -0.10 0.00	30.50 -0.15 0.00	30.02 -0.17 0.00
INDECK___YERKES 23781	25.26 -1.21 0.00	23.21 -1.06 0.00	23.10 -0.86 0.00	23.01 -0.90 0.00	22.67 -0.93 0.00	24.16 -0.76 0.00	24.04 -0.78 0.00	19.95 -1.13 0.00	19.43 -1.26 0.00	22.49 -1.29 0.00	25.30 -1.43 0.00	26.49 -1.61 0.00	28.60 -2.08 0.00	24.26 -1.50 0.00	22.70 -1.34 0.00	23.87 -1.59 0.00	26.17 -1.60 0.00	32.33 -1.98 0.00	36.56 -2.53 0.00	28.61 -2.03 0.00	27.39 -2.06 0.00	27.12 -2.09 0.00	28.51 -2.14 0.00	28.50 -1.68 0.00
INDIAN POINT_GT_1 24139	27.98 1.50 0.00	25.68 1.40 0.00	25.37 1.41 0.00	25.22 1.31 0.00	24.90 1.29 0.00	26.28 1.35 0.00	26.27 1.44 0.00	22.43 1.36 0.00	22.12 1.43 0.00	25.43 1.65 0.00	28.64 1.91 0.00	30.12 2.02 0.00	32.88 2.20 0.00	27.62 1.87 0.00	25.80 1.75 0.00	27.29 1.82 0.00	29.69 1.92 0.00	36.72 2.41 0.00	41.92 2.84 0.00	32.85 2.21 0.00	31.68 2.23 0.00	31.45 2.24 0.00	32.84 2.18 0.00	32.12 1.93 0.00
INDIAN POINT_GT_2 23659	27.98 1.50 0.00	25.68 1.40 0.00	25.37 1.41 0.00	25.22 1.31 0.00	24.90 1.29 0.00	26.28 1.35 0.00	26.27 1.44 0.00	22.43 1.36 0.00	22.12 1.43 0.00	25.43 1.65 0.00	28.64 1.91 0.00	30.12 2.02 0.00	32.88 2.20 0.00	27.62 1.87 0.00	25.80 1.75 0.00	27.29 1.82 0.00	29.69 1.92 0.00	36.72 2.41 0.00	41.92 2.84 0.00	32.85 2.21 0.00	31.68 2.23 0.00	31.45 2.24 0.00	32.84 2.18 0.00	32.12 1.93 0.00
INDIAN POINT_GT_3 24019	27.98 1.50 0.00	25.68 1.40 0.00	25.37 1.41 0.00	25.22 1.31 0.00	24.90 1.29 0.00	26.28 1.35 0.00	26.27 1.44 0.00	22.43 1.36 0.00	22.12 1.43 0.00	25.43 1.65 0.00	28.64 1.91 0.00	30.12 2.02 0.00	32.88 2.20 0.00	27.62 1.87 0.00	25.80 1.75 0.00	27.29 1.82 0.00	29.69 1.92 0.00	36.72 2.41 0.00	41.92 2.84 0.00	32.85 2.21 0.00	31.68 2.23 0.00	31.45 2.24 0.00	32.84 2.18 0.00	32.12 1.93 0.00
INDIAN POINT___2 23530	27.90 1.43 0.00	25.61 1.33 0.00	25.30 1.34 0.00	25.15 1.25 0.00	24.84 1.23 0.00	26.21 1.29 0.00	26.20 1.37 0.00	22.37 1.29 0.00	22.06 1.37 0.00	25.36 1.57 0.00	28.56 1.83 0.00	30.03 1.93 0.00	32.77 2.09 0.00	27.54 1.78 0.00	25.72 1.68 0.00	27.21 1.75 0.00	29.60 1.83 0.00	36.62 2.31 0.00	41.80 2.71 0.00	32.75 2.11 0.00	31.59 2.14 0.00	31.36 2.15 0.00	32.74 2.09 0.00	32.02 1.84 0.00
INDIAN POINT___3 23531	27.90 1.42 0.00	25.60 1.33 0.00	25.29 1.34 0.00	25.15 1.24 0.00	24.83 1.22 0.00	26.20 1.28 0.00	26.19 1.36 0.00	22.37 1.29 0.00	22.06 1.37 0.00	25.35 1.57 0.00	28.55 1.82 0.00	30.01 1.91 0.00	32.77 2.09 0.00	27.53 1.77 0.00	25.71 1.67 0.00	27.19 1.73 0.00	29.59 1.82 0.00	36.60 2.29 0.00	41.78 2.69 0.00	32.75 2.11 0.00	31.58 2.13 0.00	31.34 2.13 0.00	32.73 2.07 0.00	32.01 1.83 0.00
IP CORINTH___1 23988	29.05 2.57 0.00	26.58 2.31 0.00	26.25 2.30 0.00	26.24 2.34 0.00	25.90 2.29 0.00	27.34 2.42 0.00	27.28 2.46 0.00	23.14 2.06 0.00	22.67 1.97 0.00	26.09 2.31 0.00	29.37 2.64 0.00	30.84 2.74 0.00	33.78 3.11 0.00	28.30 2.54 0.00	26.35 2.31 0.00	27.92 2.46 0.00	30.26 2.49 0.00	37.43 3.12 0.00	42.56 3.47 0.00	33.31 2.67 0.00	31.92 2.47 0.00	31.96 2.75 0.00	33.59 2.94 0.00	33.07 2.88 0.00
IP___TICONDEROGA 23804	29.81 3.34 0.00	27.25 2.97 0.00	26.96 3.00 0.00	27.02 3.11 0.00	26.62 3.01 0.00	28.04 3.12 0.00	28.00 3.17 0.00	23.78 2.70 0.00	23.17 2.48 0.00	26.65 2.87 0.00	30.00 3.27 0.00	31.49 3.40 0.00	34.57 3.89 0.00	28.82 3.07 0.00	26.81 2.77 0.00	28.46 2.99 0.00	30.90 3.12 0.00	38.30 3.99 0.00	43.79 4.70 0.00	34.16 3.52 0.00	32.77 3.32 0.00	32.65 3.45 0.00	34.11 3.46 0.00	33.68 3.50 0.00
ISLIP_RES_REC 323679	28.44 1.96 0.00	26.52 2.24 0.00	26.24 2.28 0.00	26.02 2.11 0.00	25.65 2.04 0.00	27.15 2.23 0.00	27.25 2.42 0.00	23.42 2.34 0.00	23.31 2.46 -0.16	35.52 2.84 -8.90	38.43 3.13 -8.57	31.52 3.24 -0.18	37.02 3.54 -2.81	50.18 3.02 -21.40	61.57 2.84 -34.69	47.30 3.00 -18.83	66.14 3.27 -35.10	104.34 4.09 -65.95	100.98 4.68 -57.21	86.23 3.61 -51.98	89.38 3.59 -56.34	59.25 3.51 -26.53	35.74 3.43 -1.66	35.33 3.06 -2.09
JARVIS____ 23743	26.71 0.24 0.00	24.49 0.22 0.00	24.18 0.21 0.00	24.12 0.21 0.00	23.82 0.21 0.00	25.14 0.22 0.00	25.05 0.22 0.00	21.26 0.18 0.00	20.88 0.19 0.00	24.02 0.23 0.00	27.00 0.27 0.00	28.40 0.31 0.00	31.00 0.33 0.00	26.03 0.27 0.00	24.30 0.26 0.00	25.72 0.26 0.00	28.05 0.27 0.00	34.62 0.31 0.00	39.44 0.35 0.00	30.92 0.28 0.00	29.72 0.27 0.00	29.50 0.29 0.00	30.96 0.30 0.00	30.45 0.27 0.00
JENNISON___1 23625	27.82 1.35 0.00	25.58 1.30 0.00	25.26 1.30 0.00	25.13 1.22 0.00	24.83 1.22 0.00	26.30 1.38 0.00	26.29 1.47 0.00	22.41 1.33 0.00	22.08 1.39 0.00	25.46 1.67 0.00	28.62 1.89 0.00	30.06 1.96 0.00	32.71 2.03 0.00	27.48 1.72 0.00	25.70 1.66 0.00	27.18 1.71 0.00	29.75 1.98 0.00	36.68 2.37 0.00	41.74 2.66 0.00	32.65 2.01 0.00	31.39 1.94 0.00	31.04 1.83 0.00	32.44 1.78 0.00	31.79 1.61 0.00
JENNISON___2 23626	27.82 1.35 0.00	25.58 1.30 0.00	25.26 1.30 0.00	25.13 1.22 0.00	24.83 1.22 0.00	26.30 1.38 0.00	26.29 1.47 0.00	22.41 1.33 0.00	22.08 1.39 0.00	25.46 1.67 0.00	28.62 1.89 0.00	30.06 1.96 0.00	32.71 2.03 0.00	27.48 1.72 0.00	25.70 1.66 0.00	27.18 1.71 0.00	29.75 1.98 0.00	36.68 2.37 0.00	41.74 2.66 0.00	32.65 2.01 0.00	31.39 1.94 0.00	31.04 1.83 0.00	32.44 1.78 0.00	31.79 1.61 0.00
KEDC PORT_JEFF_GT2 24210	28.20 1.72 0.00	26.29 2.01 0.00	25.99 2.03 0.00	25.78 1.88 0.00	25.41 1.80 0.00	26.88 1.96 0.00	26.96 2.13 0.00	23.16 2.08 0.00	23.05 2.20 -0.16	35.15 2.47 -8.90	38.02 2.72 -8.57	31.12 2.85 -0.18	36.62 3.13 -2.81	49.85 2.69 -21.40	61.25 2.51 -34.69	46.95 2.65 -18.83	65.73 2.86 -35.10	103.82 3.56 -65.95	100.40 4.10 -57.21	85.80 3.18 -51.98	88.97 3.18 -56.34	58.86 3.13 -26.53	35.40 3.08 -1.66	35.00 2.73 -2.09
KEDC PORT_JEFF_GT3 24211	28.20 1.72 0.00	26.29 2.01 0.00	25.99 2.03 0.00	25.78 1.88 0.00	25.41 1.80 0.00	26.88 1.96 0.00	26.96 2.13 0.00	23.16 2.08 0.00	23.05 2.20 -0.16	35.15 2.47 -8.90	38.02 2.72 -8.57	31.12 2.85 -0.18	36.62 3.13 -2.81	49.85 2.69 -21.40	61.25 2.51 -34.69	46.95 2.65 -18.83	65.73 2.86 -35.10	103.82 3.56 -65.95	100.40 4.10 -57.21	85.80 3.18 -51.98	88.97 3.18 -56.34	58.86 3.13 -26.53	35.40 3.08 -1.66	35.00 2.73 -2.09

KEDC_GLWD_GT4 24219	28.23 1.75 0.00	26.14 1.87 0.00	25.84 1.88 0.00	25.66 1.75 0.00	25.32 1.71 0.00	26.75 1.83 0.00	26.77 1.94 0.00	22.91 1.83 0.00	22.77 1.92 -0.16	34.88 2.20 -8.90	37.82 2.52 -8.57	30.93 2.65 -0.18	36.37 2.89 -2.81	49.62 2.46 -21.40	61.04 2.31 -34.69	46.71 2.41 -18.83	65.41 2.55 -35.10	103.45 3.19 -65.95	100.02 3.72 -57.21	85.52 2.90 -51.98	88.70 2.90 -56.34	58.64 2.91 -26.53	35.19 2.88 -1.66	34.84 2.57 -2.09
KEDC_GLWD_GT5 24220	28.23 1.75 0.00	26.14 1.87 0.00	25.84 1.88 0.00	25.66 1.75 0.00	25.32 1.71 0.00	26.75 1.83 0.00	26.77 1.94 0.00	22.91 1.83 0.00	22.77 1.92 -0.16	34.88 2.20 -8.90	37.82 2.52 -8.57	30.93 2.65 -0.18	36.37 2.89 -2.81	49.62 2.46 -21.40	61.04 2.31 -34.69	46.71 2.41 -18.83	65.41 2.55 -35.10	103.45 3.19 -65.95	100.02 3.72 -57.21	85.52 2.90 -51.98	88.70 2.90 -56.34	58.64 2.91 -26.53	35.19 2.88 -1.66	34.84 2.57 -2.09
KENSICO____ 23655	28.11 1.63 0.00	25.80 1.52 0.00	25.49 1.53 0.00	25.34 1.43 0.00	25.02 1.41 0.00	26.40 1.48 0.00	26.40 1.57 0.00	22.54 1.47 0.00	22.24 1.55 0.00	25.56 1.77 0.00	28.78 2.05 0.00	30.26 2.16 0.00	33.03 2.35 0.00	27.76 2.00 0.00	25.93 1.88 0.00	27.42 1.96 0.00	29.83 2.05 0.00	36.89 2.58 0.00	42.12 3.03 0.00	33.00 2.36 0.00	31.84 2.38 0.00	31.60 2.38 0.00	32.99 2.34 0.00	32.26 2.08 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.04 1.57 0.00	25.68 1.41 0.00	25.35 1.39 0.00	25.20 1.29 0.00	24.89 1.28 0.00	26.28 1.36 0.00	26.31 1.48 0.00	22.50 1.42 0.00	22.24 1.55 0.00	25.63 1.85 0.00	28.88 2.14 0.00	30.32 2.23 0.00	33.05 2.38 0.00	27.78 2.02 0.00	25.94 1.90 0.00	27.45 1.98 0.00	29.93 2.16 0.00	37.11 2.80 0.00	42.37 3.28 0.00	33.19 2.55 0.00	31.96 2.51 0.00	31.65 2.45 0.00	33.00 2.34 0.00	32.23 2.05 0.00
KIAC_JFK_GT1 23816	28.04 1.56 0.00	25.70 1.42 0.00	25.45 1.49 0.00	25.32 1.41 0.00	24.97 1.36 0.00	26.33 1.40 0.00	26.35 1.52 0.00	22.50 1.42 0.00	22.20 1.51 0.00	25.43 1.65 0.00	28.57 1.84 0.00	30.04 1.94 0.00	32.79 2.11 0.00	27.58 1.82 0.00	25.77 1.73 0.00	27.25 1.78 0.00	29.62 1.84 0.00	36.62 2.31 0.00	41.82 2.73 0.00	32.79 2.14 0.00	31.66 2.21 0.00	31.42 2.21 0.00	32.86 2.21 0.00	32.08 1.90 0.00
KIAC_JFK_GT2 23817	28.04 1.56 0.00	25.70 1.42 0.00	25.45 1.49 0.00	25.32 1.41 0.00	24.97 1.36 0.00	26.33 1.40 0.00	26.35 1.52 0.00	22.50 1.42 0.00	22.20 1.51 0.00	25.43 1.65 0.00	28.57 1.84 0.00	30.04 1.94 0.00	32.79 2.11 0.00	27.58 1.82 0.00	25.77 1.73 0.00	27.25 1.78 0.00	29.62 1.84 0.00	36.62 2.31 0.00	41.82 2.73 0.00	32.79 2.14 0.00	31.66 2.21 0.00	31.42 2.21 0.00	32.86 2.21 0.00	32.08 1.90 0.00
KINTIGH____ 23543	25.15 -1.32 0.00	23.12 -1.16 0.00	22.98 -0.98 0.00	22.88 -1.02 0.00	22.57 -1.04 0.00	24.00 -0.92 0.00	23.88 -0.95 0.00	20.01 -1.08 0.00	19.50 -1.19 0.00	22.51 -1.27 0.00	25.31 -1.42 0.00	26.53 -1.56 0.00	28.73 -1.95 0.00	24.28 -1.48 0.00	22.71 -1.33 0.00	23.92 -1.55 0.00	26.21 -1.57 0.00	32.36 -1.95 0.00	36.64 -2.45 0.00	28.70 -1.95 0.00	27.51 -1.94 0.00	27.24 -1.97 0.00	28.60 -2.05 0.00	28.46 -1.72 0.00
LEDERLE____ 23769	28.15 1.68 0.00	25.82 1.55 0.00	25.51 1.55 0.00	25.36 1.45 0.00	25.04 1.43 0.00	26.42 1.50 0.00	26.42 1.59 0.00	22.56 1.48 0.00	22.25 1.56 0.00	25.58 1.79 0.00	28.80 2.07 0.00	30.29 2.19 0.00	33.06 2.38 0.00	27.79 2.03 0.00	25.95 1.90 0.00	27.44 1.98 0.00	29.87 2.09 0.00	36.95 2.64 0.00	42.20 3.11 0.00	33.06 2.42 0.00	31.88 2.43 0.00	31.64 2.43 0.00	33.04 2.38 0.00	32.31 2.13 0.00
LINDEN COGEN____ 23786	28.07 1.59 0.00	25.76 1.49 0.00	25.48 1.52 0.00	25.31 1.41 0.00	25.00 1.39 0.00	26.38 1.46 0.00	26.37 1.55 0.00	22.54 1.46 0.00	22.24 1.55 0.00	25.55 1.76 0.00	28.77 2.03 0.00	30.23 2.14 0.00	33.01 2.33 0.00	27.76 2.00 0.00	25.93 1.89 0.00	27.42 1.95 0.00	29.79 2.01 0.00	36.83 2.53 0.00	42.05 2.96 0.00	32.97 2.33 0.00	31.83 2.38 0.00	31.60 2.38 0.00	32.98 2.33 0.00	32.20 2.02 0.00
LIPA_MISC_IPP 23656	28.00 1.52 0.00	26.10 1.82 0.00	25.81 1.85 0.00	25.60 1.70 0.00	25.23 1.63 0.00	26.70 1.78 0.00	26.78 1.95 0.00	23.01 1.93 0.00	22.91 2.06 -0.16	34.89 2.21 -8.90	37.72 2.42 -8.57	30.83 2.56 -0.18	36.36 2.87 -2.81	49.65 2.49 -21.40	61.05 2.31 -34.69	46.74 2.44 -18.83	65.48 2.60 -35.10	103.45 3.19 -65.95	100.01 3.71 -57.21	85.50 2.87 -51.98	88.68 2.88 -56.34	58.57 2.83 -26.53	35.08 2.77 -1.66	34.69 2.43 -2.09
LISF____SOLAR 323691	27.98 1.50 0.00	26.09 1.82 0.00	25.79 1.84 0.00	25.59 1.68 0.00	25.22 1.61 0.00	26.68 1.76 0.00	26.76 1.94 0.00	23.01 1.93 0.00	22.90 2.05 -0.16	34.84 2.16 -8.90	37.64 2.34 -8.57	30.78 2.51 -0.18	36.32 2.83 -2.81	49.62 2.46 -21.40	61.01 2.27 -34.69	46.70 2.40 -18.83	65.44 2.57 -35.10	103.41 3.15 -65.95	99.96 3.66 -57.21	85.45 2.83 -51.98	88.64 2.84 -56.34	58.53 2.80 -26.53	35.05 2.74 -1.66	34.66 2.39 -2.09
LITTLE FALLS____HYD 24013	27.69 1.21 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.98 1.07 0.00	24.68 1.07 0.00	26.03 1.11 0.00	26.00 1.18 0.00	21.99 0.91 0.00	21.60 0.91 0.00	24.83 1.05 0.00	27.99 1.26 0.00	29.39 1.30 0.00	32.16 1.48 0.00	26.94 1.18 0.00	25.10 1.06 0.00	26.58 1.11 0.00	29.01 1.23 0.00	35.81 1.51 0.00	40.80 1.71 0.00	31.91 1.26 0.00	30.69 1.24 0.00	30.46 1.26 0.00	32.10 1.45 0.00	31.52 1.33 0.00
LI_NEWBRIDGE____DRP 323616	28.04 1.56 0.00	26.21 1.93 0.00	25.92 1.96 0.00	25.72 1.82 0.00	25.37 1.76 0.00	26.82 1.90 0.00	26.84 2.02 0.00	23.01 1.93 0.00	22.86 2.01 -0.16	34.98 2.29 -8.90	37.88 2.58 -8.57	30.99 2.72 -0.18	36.45 2.96 -2.81	49.67 2.51 -21.40	61.09 2.35 -34.69	46.75 2.45 -18.83	65.46 2.59 -35.10	103.49 3.23 -65.95	100.06 3.76 -57.21	85.56 2.94 -51.98	88.74 2.94 -56.34	58.68 2.94 -26.53	35.27 2.96 -1.66	34.93 2.66 -2.09
LONG LAKE PHOENIX 24014	26.42 -0.06 0.00	24.25 -0.02 0.00	23.96 0.00 0.00	23.88 -0.02 0.00	23.59 -0.02 0.00	24.96 0.04 0.00	24.89 0.06 0.00	21.14 0.06 0.00	20.77 0.08 0.00	23.90 0.11 0.00	26.85 0.12 0.00	28.23 0.13 0.00	30.77 0.09 0.00	25.86 0.11 0.00	24.16 0.12 0.00	25.56 0.09 0.00	27.92 0.15 0.00	34.50 0.19 0.00	39.25 0.16 0.00	30.74 0.09 0.00	29.53 0.08 0.00	29.26 0.05 0.00	30.65 -0.01 0.00	30.16 -0.03 0.00
LOVETT____3 23632	27.89 1.42 0.00	25.60 1.32 0.00	25.29 1.33 0.00	25.14 1.23 0.00	24.83 1.22 0.00	26.19 1.28 0.00	26.18 1.35 0.00	22.36 1.28 0.00	22.04 1.35 0.00	25.34 1.55 0.00	28.53 1.80 0.00	30.00 1.90 0.00	32.75 2.08 0.00	27.52 1.76 0.00	25.71 1.66 0.00	27.19 1.72 0.00	29.58 1.80 0.00	36.58 2.28 0.00	41.76 2.68 0.00	32.72 2.08 0.00	31.56 2.11 0.00	31.33 2.12 0.00	32.71 2.06 0.00	32.00 1.82 0.00

LOVETT___4 23642	27.97 1.49 0.00	25.66 1.39 0.00	25.35 1.39 0.00	25.20 1.29 0.00	24.89 1.28 0.00	26.26 1.34 0.00	26.25 1.42 0.00	22.41 1.33 0.00	22.10 1.41 0.00	25.41 1.62 0.00	28.61 1.88 0.00	30.08 1.99 0.00	32.83 2.16 0.00	27.59 1.84 0.00	25.77 1.73 0.00	27.26 1.79 0.00	29.66 1.89 0.00	36.68 2.38 0.00	41.89 2.80 0.00	32.81 2.17 0.00	31.65 2.17 0.00	31.42 2.20 0.00	32.80 2.15 0.00	32.10 1.91 0.00
LOVETT___5 23593	27.97 1.49 0.00	25.66 1.39 0.00	25.35 1.39 0.00	25.20 1.29 0.00	24.89 1.28 0.00	26.26 1.34 0.00	26.25 1.42 0.00	22.41 1.33 0.00	22.10 1.41 0.00	25.41 1.62 0.00	28.61 1.88 0.00	30.08 1.99 0.00	32.83 2.16 0.00	27.59 1.84 0.00	25.77 1.73 0.00	27.26 1.79 0.00	29.66 1.89 0.00	36.68 2.38 0.00	41.89 2.80 0.00	32.81 2.17 0.00	31.65 2.20 0.00	31.42 2.20 0.00	32.80 2.15 0.00	32.10 1.91 0.00
LOWER RAQUET___HYD 24057	25.34 -1.14 0.00	23.14 -1.14 0.00	22.77 -1.19 0.00	22.80 -1.11 0.00	22.54 -1.07 0.00	23.76 -1.16 0.00	23.65 -1.18 0.00	20.13 -0.95 0.00	19.75 -0.94 0.00	22.69 -1.10 0.00	25.46 -1.27 0.00	26.74 -1.35 0.00	29.20 -1.48 0.00	24.38 -1.38 0.00	22.71 -1.33 0.00	23.97 -1.50 0.00	26.14 -1.64 0.00	32.37 -1.94 0.00	37.30 -1.79 0.00	29.34 -1.31 0.00	28.14 -1.32 0.00	27.81 -1.40 0.00	29.22 -1.43 0.00	28.84 -1.34 0.00
LOWER___HUDSON 24059	28.21 1.73 0.00	25.85 1.58 0.00	25.55 1.59 0.00	25.52 1.61 0.00	25.18 1.57 0.00	26.54 1.62 0.00	26.44 1.61 0.00	22.32 1.24 0.00	21.81 1.12 0.00	25.07 1.29 0.00	28.21 1.48 0.00	29.62 1.52 0.00	32.49 1.81 0.00	27.21 1.45 0.00	25.34 1.30 0.00	26.87 1.41 0.00	29.21 1.43 0.00	36.07 1.77 0.00	41.20 2.11 0.00	32.25 1.61 0.00	30.96 1.51 0.00	30.86 1.65 0.00	32.48 1.83 0.00	32.00 1.82 0.00
LWR___OSWEGATCHIE_HYD 23850	25.65 -0.83 0.00	23.44 -0.83 0.00	23.09 -0.87 0.00	23.06 -0.84 0.00	22.80 -0.81 0.00	24.07 -0.85 0.00	24.00 -0.82 0.00	20.44 -0.64 0.00	20.09 -0.60 0.00	23.12 -0.67 0.00	25.98 -0.75 0.00	27.31 -0.79 0.00	29.81 -0.87 0.00	24.94 -0.82 0.00	23.26 -0.79 0.00	24.56 -0.91 0.00	26.83 -0.94 0.00	33.22 -1.09 0.00	38.08 -1.01 0.00	29.89 -0.75 0.00	28.67 -0.78 0.00	28.36 -0.85 0.00	29.73 -0.93 0.00	29.26 -0.92 0.00
LYONS_FALL_HYD 23570	26.50 0.03 0.00	24.27 0.00 0.00	23.94 -0.02 0.00	23.86 -0.04 0.00	23.59 -0.02 0.00	24.94 0.02 0.00	24.89 0.07 0.00	21.18 0.10 0.00	20.84 0.15 0.00	24.01 0.23 0.00	27.01 0.28 0.00	28.39 0.30 0.00	30.97 0.30 0.00	25.98 0.22 0.00	24.26 0.21 0.00	25.66 0.19 0.00	28.06 0.28 0.00	34.69 0.38 0.00	39.54 0.45 0.00	30.97 0.33 0.00	29.73 0.28 0.00	29.43 0.22 0.00	30.81 0.16 0.00	30.26 0.08 0.00
MADISON___COUNTY_LFGE 323628	27.03 0.56 0.00	24.79 0.52 0.00	24.48 0.52 0.00	24.39 0.49 0.00	24.10 0.49 0.00	25.49 0.57 0.00	25.43 0.61 0.00	21.64 0.56 0.00	21.28 0.59 0.00	24.52 0.73 0.00	27.58 0.85 0.00	29.00 0.90 0.00	31.62 0.94 0.00	26.57 0.81 0.00	24.82 0.77 0.00	26.26 0.79 0.00	28.71 0.93 0.00	35.47 1.16 0.00	40.35 1.27 0.00	31.59 0.95 0.00	30.34 0.89 0.00	30.03 0.82 0.00	31.44 0.79 0.00	30.89 0.71 0.00
MAPLE_RIDGE_WT_1 323574	26.27 -0.21 0.00	24.07 -0.20 0.00	23.69 -0.26 0.00	23.63 -0.27 0.00	23.36 -0.25 0.00	24.64 -0.28 0.00	24.52 -0.31 0.00	20.85 -0.23 0.00	20.54 -0.16 0.00	23.62 -0.16 0.00	26.57 -0.16 0.00	27.93 -0.17 0.00	30.50 -0.18 0.00	25.60 -0.16 0.00	23.89 -0.15 0.00	25.31 -0.15 0.00	27.61 -0.17 0.00	34.09 -0.22 0.00	38.83 -0.26 0.00	30.41 -0.23 0.00	29.25 -0.20 0.00	29.04 -0.17 0.00	30.47 -0.18 0.00	30.03 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	26.27 -0.21 0.00	24.07 -0.20 0.00	23.69 -0.26 0.00	23.63 -0.27 0.00	23.36 -0.25 0.00	24.64 -0.28 0.00	24.52 -0.31 0.00	20.85 -0.23 0.00	20.54 -0.16 0.00	23.62 -0.16 0.00	26.57 -0.16 0.00	27.93 -0.17 0.00	30.50 -0.18 0.00	25.60 -0.16 0.00	23.89 -0.15 0.00	25.31 -0.15 0.00	27.61 -0.17 0.00	34.09 -0.22 0.00	38.83 -0.26 0.00	30.41 -0.23 0.00	29.25 -0.20 0.00	29.04 -0.17 0.00	30.47 -0.18 0.00	30.03 -0.15 0.00
MARBLE_RIVER_WT_PWR 323696	25.93 -0.54 0.00	23.61 -0.66 0.00	23.31 -0.64 0.00	23.34 -0.56 0.00	23.09 -0.51 0.00	24.39 -0.53 0.00	24.32 -0.51 0.00	20.67 -0.41 0.00	20.27 -0.43 0.00	23.26 -0.53 0.00	26.08 -0.65 0.00	27.35 -0.75 0.00	29.85 -0.83 0.00	25.00 -0.76 0.00	23.27 -0.77 0.00	24.69 -0.78 0.00	27.00 -0.77 0.00	33.38 -0.92 0.00	38.08 -1.01 0.00	29.78 -0.86 0.00	28.61 -0.84 0.00	28.35 -0.87 0.00	29.81 -0.84 0.00	29.47 -0.71 0.00
MARSH_HILL_WT_PWR 323713	26.56 0.09 0.00	24.55 0.27 0.00	24.30 0.34 0.00	24.11 0.20 0.00	23.75 0.14 0.00	25.27 0.34 0.00	25.18 0.35 0.00	21.22 0.14 0.00	20.83 0.14 0.00	24.07 0.29 0.00	27.07 0.34 0.00	28.35 0.25 0.00	30.65 -0.03 0.00	25.92 0.16 0.00	24.33 0.29 0.00	25.69 0.23 0.00	28.07 0.29 0.00	34.52 0.21 0.00	39.20 0.11 0.00	30.67 0.02 0.00	29.45 0.00 0.00	29.14 -0.07 0.00	30.49 -0.16 0.00	30.13 -0.05 0.00
MG INDUSTRY___DRP 24185	27.66 1.19 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.98 1.08 0.00	24.66 1.05 0.00	25.99 1.07 0.00	25.87 1.04 0.00	21.79 0.71 0.00	21.35 0.65 0.00	24.54 0.75 0.00	27.61 0.88 0.00	29.01 0.92 0.00	31.77 1.09 0.00	26.65 0.89 0.00	24.85 0.81 0.00	26.32 0.86 0.00	28.63 0.85 0.00	35.35 1.04 0.00	40.34 1.25 0.00	31.63 0.99 0.00	30.40 0.95 0.00	30.25 1.04 0.00	31.96 1.30 0.00	31.48 1.29 0.00
MID___OSWEGATCHIE_HYD 23849	25.65 -0.83 0.00	23.44 -0.83 0.00	23.09 -0.87 0.00	23.06 -0.84 0.00	22.80 -0.81 0.00	24.07 -0.85 0.00	24.00 -0.82 0.00	20.44 -0.64 0.00	20.09 -0.60 0.00	23.12 -0.67 0.00	25.98 -0.75 0.00	27.31 -0.79 0.00	29.81 -0.87 0.00	24.94 -0.82 0.00	23.26 -0.79 0.00	24.56 -0.91 0.00	26.83 -0.94 0.00	33.22 -1.09 0.00	38.08 -1.01 0.00	29.89 -0.75 0.00	28.67 -0.78 0.00	28.36 -0.85 0.00	29.73 -0.93 0.00	29.26 -0.92 0.00
MID___RAQUETTE_HYD 23851	25.34 -1.14 0.00	23.14 -1.14 0.00	22.77 -1.19 0.00	22.80 -1.11 0.00	22.54 -1.07 0.00	23.76 -1.16 0.00	23.65 -1.18 0.00	20.13 -0.95 0.00	19.75 -0.94 0.00	22.69 -1.10 0.00	25.46 -1.27 0.00	26.74 -1.35 0.00	29.20 -1.48 0.00	24.38 -1.38 0.00	22.71 -1.33 0.00	23.97 -1.50 0.00	26.14 -1.64 0.00	32.37 -1.94 0.00	37.30 -1.79 0.00	29.34 -1.31 0.00	28.14 -1.32 0.00	27.81 -1.40 0.00	29.22 -1.43 0.00	28.84 -1.34 0.00
MILLIKEN___1 23584	27.13 0.66 0.00	24.93 0.65 0.00	24.65 0.69 0.00	24.54 0.64 0.00	24.23 0.62 0.00	25.68 0.76 0.00	25.63 0.80 0.00	21.80 0.72 0.00	21.44 0.75 0.00	24.70 0.92 0.00	27.77 1.05 0.00	29.18 1.08 0.00	31.79 1.11 0.00	26.74 0.98 0.00	24.97 0.93 0.00	26.40 0.94 0.00	28.90 1.13 0.00	35.70 1.39 0.00	40.57 1.48 0.00	31.74 1.10 0.00	30.48 1.03 0.00	30.16 0.95 0.00	31.57 0.91 0.00	31.00 0.82 0.00

MILLIKEN___2 23585	27.13 0.66 0.00	24.93 0.65 0.00	24.65 0.69 0.00	24.54 0.64 0.00	24.23 0.62 0.00	25.68 0.76 0.00	25.63 0.80 0.00	21.80 0.72 0.00	21.44 0.75 0.00	24.70 0.92 0.00	27.77 1.05 0.00	29.18 1.08 0.00	31.79 1.11 0.00	26.74 0.98 0.00	24.97 0.93 0.00	26.40 0.94 0.00	28.90 1.13 0.00	35.70 1.39 0.00	40.57 1.48 0.00	31.74 1.10 0.00	30.48 1.03 0.00	30.16 0.95 0.00	31.57 0.91 0.00	31.00 0.82 0.00
MILLIKEN___DIESEL 23629	27.13 0.66 0.00	24.93 0.65 0.00	24.65 0.69 0.00	24.54 0.64 0.00	24.23 0.62 0.00	25.68 0.76 0.00	25.63 0.80 0.00	21.80 0.72 0.00	21.44 0.75 0.00	24.70 0.92 0.00	27.77 1.05 0.00	29.18 1.08 0.00	31.79 1.11 0.00	26.74 0.98 0.00	24.97 0.93 0.00	26.40 0.94 0.00	28.90 1.13 0.00	35.70 1.39 0.00	40.57 1.48 0.00	31.74 1.10 0.00	30.48 1.03 0.00	30.16 0.95 0.00	31.57 0.91 0.00	31.00 0.82 0.00
MILLSEAT___LFGE 323607	25.48 -1.00 0.00	23.40 -0.88 0.00	23.27 -0.69 0.00	23.18 -0.73 0.00	22.85 -0.76 0.00	24.35 -0.57 0.00	24.26 -0.57 0.00	20.12 -0.96 0.00	19.62 -1.07 0.00	22.75 -1.04 0.00	25.59 -1.15 0.00	26.78 -1.31 0.00	28.93 -1.75 0.00	24.55 -1.21 0.00	22.96 -1.08 0.00	24.15 -1.32 0.00	26.48 -1.29 0.00	32.75 -1.55 0.00	37.03 -2.06 0.00	28.96 -1.69 0.00	27.72 -1.73 0.00	27.44 -1.78 0.00	28.81 -1.84 0.00	28.77 -1.42 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.04 1.56 0.00	25.74 1.46 0.00	25.43 1.47 0.00	25.28 1.37 0.00	24.96 1.35 0.00	26.34 1.42 0.00	26.33 1.50 0.00	22.49 1.41 0.00	22.18 1.49 0.00	25.49 1.71 0.00	28.71 1.98 0.00	30.17 2.08 0.00	32.95 2.27 0.00	27.68 1.92 0.00	25.85 1.81 0.00	27.34 1.88 0.00	29.75 1.98 0.00	36.79 2.48 0.00	42.01 2.92 0.00	32.92 2.28 0.00	31.75 2.30 0.00	31.51 2.30 0.00	32.91 2.25 0.00	32.18 2.00 0.00
MODEL_CITY_ENERGY 24167	24.72 -1.76 0.00	22.72 -1.56 0.00	22.61 -1.34 0.00	22.53 -1.38 0.00	22.19 -1.42 0.00	23.65 -1.28 0.00	23.50 -1.33 0.00	19.31 -1.77 0.00	18.79 -1.91 0.00	21.80 -1.99 0.00	24.50 -2.23 0.00	25.62 -2.48 0.00	27.64 -3.04 0.00	23.53 -2.23 0.00	22.01 -2.04 0.00	23.12 -2.35 0.00	25.30 -2.47 0.00	31.26 -3.05 0.00	35.35 -3.73 0.00	27.67 -2.98 0.00	26.49 -2.96 0.00	26.25 -2.96 0.00	27.66 -3.00 0.00	27.77 -2.41 0.00
MODERN_LFGE___ 323580	24.72 -1.76 0.00	22.72 -1.56 0.00	22.61 -1.34 0.00	22.53 -1.38 0.00	22.19 -1.42 0.00	23.65 -1.28 0.00	23.50 -1.33 0.00	19.31 -1.77 0.00	18.79 -1.91 0.00	21.80 -1.99 0.00	24.50 -2.23 0.00	25.62 -2.48 0.00	27.64 -3.04 0.00	23.53 -2.23 0.00	22.01 -2.04 0.00	23.12 -2.35 0.00	25.30 -2.47 0.00	31.26 -3.05 0.00	35.35 -3.73 0.00	27.67 -2.98 0.00	26.49 -2.96 0.00	26.25 -2.96 0.00	27.66 -3.00 0.00	27.77 -2.41 0.00
MOHAWK_PAPER___DRP 24187	28.02 1.55 0.00	25.67 1.40 0.00	25.36 1.40 0.00	25.31 1.40 0.00	24.98 1.38 0.00	26.33 1.41 0.00	26.19 1.36 0.00	22.03 0.95 0.00	21.56 0.86 0.00	24.79 1.00 0.00	27.89 1.16 0.00	29.30 1.21 0.00	32.13 1.45 0.00	26.93 1.18 0.00	25.11 1.06 0.00	26.60 1.14 0.00	28.93 1.15 0.00	35.73 1.42 0.00	40.78 1.69 0.00	31.94 1.30 0.00	30.70 1.24 0.00	30.57 1.36 0.00	32.33 1.67 0.00	31.85 1.67 0.00
MONGAUP___HYD 23641	28.58 2.10 0.00	26.21 1.93 0.00	25.87 1.91 0.00	25.76 1.86 0.00	25.44 1.83 0.00	26.88 1.96 0.00	26.89 2.07 0.00	22.95 1.87 0.00	22.63 1.94 0.00	26.05 2.27 0.00	29.28 2.56 0.00	30.75 2.65 0.00	33.54 2.86 0.00	28.18 2.42 0.00	26.32 2.28 0.00	27.86 2.39 0.00	30.42 2.65 0.00	37.67 3.36 0.00	42.94 3.85 0.00	33.61 2.96 0.00	32.36 2.91 0.00	32.05 2.84 0.00	33.47 2.82 0.00	32.74 2.56 0.00
MONTAUK___DIESEL 23721	29.18 2.70 0.00	27.12 2.84 0.00	26.78 2.82 0.00	26.56 2.65 0.00	26.20 2.59 0.00	27.74 2.82 0.00	27.88 3.05 0.00	23.99 2.91 0.00	23.97 3.12 -0.16	36.32 3.64 -8.90	39.44 4.14 -8.57	32.57 4.30 -0.18	38.21 4.72 -2.81	51.16 4.00 -21.40	62.43 3.69 -34.69	48.19 3.89 -18.83	67.24 4.37 -35.10	105.69 5.43 -65.95	102.63 6.33 -57.21	87.54 4.92 -51.98	90.60 4.81 -56.34	60.35 4.61 -26.53	36.73 4.42 -1.66	36.14 3.88 -2.09
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.20 1.73 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.67 1.88 0.00	28.90 2.17 0.00	30.38 2.28 0.00	33.16 2.48 0.00	27.88 2.12 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.16 0.00	37.00 2.69 0.00	42.24 3.15 0.00	33.11 2.47 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.46 0.00	32.35 2.17 0.00
MUNSVILLE_WIND_PWR 323609	28.55 2.07 0.00	26.23 1.95 0.00	25.92 1.96 0.00	25.81 1.91 0.00	25.48 1.87 0.00	27.02 2.09 0.00	27.10 2.28 0.00	23.13 2.05 0.00	22.83 2.14 0.00	26.37 2.59 0.00	29.63 2.90 0.00	31.06 2.96 0.00	33.77 3.09 0.00	28.34 2.58 0.00	26.52 2.48 0.00	28.07 2.61 0.00	30.82 3.05 0.00	38.04 3.73 0.00	43.24 4.15 0.00	33.78 3.14 0.00	32.46 3.00 0.00	31.99 2.78 0.00	33.40 2.75 0.00	32.66 2.48 0.00
N SALMON___HYD 24042	26.06 -0.41 0.00	23.74 -0.54 0.00	23.39 -0.56 0.00	23.43 -0.48 0.00	23.17 -0.44 0.00	24.46 -0.46 0.00	24.38 -0.45 0.00	20.75 -0.33 0.00	20.37 -0.32 0.00	23.41 -0.38 0.00	26.26 -0.47 0.00	27.56 -0.54 0.00	30.09 -0.59 0.00	25.17 -0.59 0.00	23.43 -0.61 0.00	24.84 -0.63 0.00	27.18 -0.59 0.00	33.64 -0.67 0.00	38.47 -0.62 0.00	30.13 -0.51 0.00	28.91 -0.54 0.00	28.60 -0.61 0.00	30.03 -0.62 0.00	29.66 -0.52 0.00
N.E_GEN_SANDY PD 24062	28.21 1.73 0.00	25.99 1.58 -0.14	25.56 1.60 0.00	25.50 1.59 0.00	25.15 1.54 0.00	26.52 1.60 0.00	26.53 1.63 -0.08	22.45 1.37 0.00	21.99 1.30 0.00	25.27 1.49 0.00	28.44 1.71 0.00	29.88 1.79 0.00	32.71 2.03 0.00	27.41 1.66 0.00	25.56 1.52 0.00	27.98 1.62 -0.90	28.89 1.66 0.54	36.40 2.09 0.00	44.14 2.50 -2.55	32.70 1.91 -0.16	31.31 1.86 0.00	32.07 1.93 -0.93	32.62 1.97 0.01	32.95 1.91 -0.86
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.03 1.55 0.00	25.72 1.44 0.00	25.41 1.45 0.00	25.25 1.35 0.00	24.94 1.33 0.00	26.32 1.40 0.00	26.31 1.48 0.00	22.47 1.39 0.00	22.16 1.47 0.00	25.47 1.68 0.00	28.68 1.95 0.00	30.15 2.05 0.00	32.92 2.24 0.00	27.66 1.90 0.00	25.83 1.79 0.00	27.32 1.86 0.00	29.73 1.96 0.00	36.78 2.47 0.00	42.00 2.91 0.00	32.90 2.26 0.00	31.73 2.28 0.00	31.49 2.28 0.00	32.89 2.23 0.00	32.16 1.98 0.00
NARROWS_GT1_I 24228	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00

NARROWS_GT1_2 24229	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT1_3 24230	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT1_4 24231	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT1_5 24232	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT1_6 24233	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT1_7 24234	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT1_8 24235	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_1 24236	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_2 24237	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_3 24238	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_4 24239	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_5 24240	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_6 24241	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_7 24242	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NARROWS_GT2_8 24243	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.45 1.97 0.00	26.05 1.77 0.00	25.72 1.76 0.00	25.62 1.71 0.00	25.29 1.69 0.00	26.70 1.78 0.00	26.67 1.84 0.00	22.65 1.57 0.00	22.28 1.59 0.00	25.69 1.91 0.00	28.94 2.21 0.00	30.41 2.32 0.00	33.23 2.56 0.00	27.89 2.13 0.00	26.01 1.97 0.00	27.54 2.07 0.00	30.03 2.26 0.00	37.17 2.87 0.00	42.41 3.32 0.00	33.22 2.58 0.00	31.93 2.48 0.00	31.66 2.45 0.00	33.20 2.55 0.00	32.55 2.36 0.00
NEG CAPITAL___MECHNVIL 23645	28.69 2.21 0.00	26.27 2.00 0.00	25.95 1.99 0.00	25.92 2.02 0.00	25.59 1.98 0.00	27.00 2.08 0.00	26.92 2.10 0.00	22.78 1.70 0.00	22.31 1.61 0.00	25.67 1.89 0.00	28.88 2.15 0.00	30.33 2.24 0.00	33.25 2.57 0.00	27.85 2.09 0.00	25.94 1.90 0.00	27.44 1.98 0.00	29.87 2.09 0.00	36.98 2.67 0.00	42.15 3.07 0.00	32.99 2.35 0.00	31.66 2.21 0.00	31.54 2.34 0.00	33.14 2.49 0.00	32.62 2.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.44 -1.04 0.00	23.34 -0.93 0.00	23.12 -0.84 0.00	23.04 -0.86 0.00	22.74 -0.87 0.00	24.14 -0.78 0.00	24.07 -0.76 0.00	20.33 -0.75 0.00	19.91 -0.78 0.00	22.97 -0.82 0.00	25.84 -0.90 0.00	27.12 -0.97 0.00	29.47 -1.21 0.00	24.84 -0.92 0.00	23.21 -0.84 0.00	24.49 -0.97 0.00	26.85 -0.92 0.00	33.21 -1.10 0.00	37.67 -1.42 0.00	29.50 -1.15 0.00	28.27 -1.18 0.00	27.97 -1.24 0.00	29.29 -1.36 0.00	28.93 -1.25 0.00
NEG CENTRAL___DRP 24199	26.69 0.21 0.00	24.56 0.28 0.00	24.28 0.32 0.00	24.15 0.25 0.00	23.85 0.24 0.00	25.33 0.40 0.00	25.27 0.44 0.00	21.45 0.37 0.00	21.08 0.39 0.00	24.32 0.54 0.00	27.37 0.64 0.00	28.73 0.63 0.00	31.23 0.55 0.00	26.31 0.55 0.00	24.59 0.55 0.00	25.98 0.52 0.00	28.46 0.69 0.00	35.12 0.82 0.00	39.92 0.83 0.00	31.22 0.58 0.00	29.92 0.47 0.00	29.56 0.35 0.00	30.99 0.33 0.00	30.48 0.30 0.00
NEG CENTRAL___INDECK 23768	26.46 -0.02 0.00	24.34 0.06 0.00	24.12 0.17 0.00	23.99 0.08 0.00	23.66 0.05 0.00	25.18 0.25 0.00	25.12 0.29 0.00	21.18 0.11 0.00	20.79 0.09 0.00	24.04 0.25 0.00	27.04 0.31 0.00	28.36 0.27 0.00	30.72 0.04 0.00	25.93 0.17 0.00	24.27 0.23 0.00	25.60 0.13 0.00	28.07 0.30 0.00	34.68 0.37 0.00	39.34 0.25 0.00	30.76 0.12 0.00	29.49 0.04 0.00	29.14 -0.06 0.00	30.47 -0.18 0.00	30.10 -0.08 0.00
NEG CENTRAL___SENECA 23627	26.64 0.16 0.00	24.52 0.24 0.00	24.25 0.29 0.00	24.11 0.21 0.00	23.81 0.20 0.00	25.28 0.35 0.00	25.23 0.40 0.00	21.41 0.33 0.00	21.04 0.34 0.00	24.25 0.47 0.00	27.29 0.56 0.00	28.66 0.56 0.00	31.13 0.45 0.00	26.22 0.46 0.00	24.53 0.48 0.00	25.90 0.43 0.00	28.36 0.59 0.00	34.99 0.68 0.00	39.77 0.68 0.00	31.11 0.47 0.00	29.82 0.37 0.00	29.47 0.25 0.00	30.89 0.24 0.00	30.40 0.22 0.00
NEG CENTRAL___STATE_STREET 24147	27.18 0.70 0.00	25.00 0.73 0.00	24.72 0.76 0.00	24.61 0.70 0.00	24.28 0.67 0.00	25.78 0.85 0.00	25.74 0.92 0.00	21.87 0.80 0.00	21.51 0.82 0.00	24.79 1.00 0.00	27.89 1.17 0.00	29.29 1.19 0.00	31.91 1.23 0.00	26.86 1.10 0.00	25.06 1.02 0.00	26.49 1.02 0.00	29.06 1.28 0.00	35.93 1.62 0.00	40.83 1.74 0.00	31.90 1.26 0.00	30.61 1.16 0.00	30.27 1.06 0.00	31.65 1.00 0.00	31.09 0.91 0.00
NEG MILLWOOD___DRP 24198	28.38 1.90 0.00	26.03 1.75 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.63 1.71 0.00	26.63 1.81 0.00	22.76 1.68 0.00	22.47 1.78 0.00	25.84 2.06 0.00	29.13 2.40 0.00	30.63 2.53 0.00	33.45 2.77 0.00	28.07 2.31 0.00	26.20 2.16 0.00	27.73 2.27 0.00	30.23 2.46 0.00	37.42 3.11 0.00	42.72 3.63 0.00	33.47 2.82 0.00	32.25 2.80 0.00	31.99 2.78 0.00	33.39 2.73 0.00	32.62 2.44 0.00
NEG NORTH_FLCN_SEA 23793	26.24 -0.23 0.00	23.89 -0.38 0.00	23.58 -0.38 0.00	23.58 -0.32 0.00	23.33 -0.27 0.00	24.65 -0.27 0.00	24.61 -0.21 0.00	20.92 -0.16 0.00	20.53 -0.16 0.00	23.58 -0.21 0.00	26.46 -0.27 0.00	27.75 -0.34 0.00	30.31 -0.37 0.00	25.35 -0.40 0.00	23.60 -0.45 0.00	25.03 -0.43 0.00	27.39 -0.39 0.00	33.85 -0.46 0.00	38.64 -0.45 0.00	30.20 -0.44 0.00	29.00 -0.45 0.00	28.73 -0.48 0.00	30.20 -0.45 0.00	29.83 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	25.83 -0.64 0.00	23.53 -0.75 0.00	23.21 -0.75 0.00	23.25 -0.66 0.00	23.00 -0.61 0.00	24.27 -0.65 0.00	24.19 -0.64 0.00	20.57 -0.51 0.00	20.16 -0.53 0.00	23.13 -0.66 0.00	25.94 -0.79 0.00	27.21 -0.89 0.00	29.71 -0.97 0.00	24.88 -0.88 0.00	23.16 -0.88 0.00	24.59 -0.88 0.00	26.89 -0.88 0.00	33.26 -1.05 0.00	37.92 -1.17 0.00	29.69 -0.96 0.00	28.50 -0.95 0.00	28.24 -0.97 0.00	29.69 -0.96 0.00	29.35 -0.83 0.00
NEG NORTH___ALICE_FALLS 23915	26.40 -0.07 0.00	24.03 -0.24 0.00	23.71 -0.25 0.00	23.72 -0.19 0.00	23.46 -0.14 0.00	24.79 -0.13 0.00	24.77 -0.05 0.00	21.07 -0.02 0.00	20.69 0.00 0.00	23.77 -0.01 0.00	26.69 -0.04 0.00	28.00 -0.09 0.00	30.56 -0.11 0.00	25.57 -0.19 0.00	23.80 -0.25 0.00	25.23 -0.23 0.00	27.62 -0.15 0.00	34.15 -0.15 0.00	39.00 -0.09 0.00	30.48 -0.16 0.00	29.27 -0.19 0.00	28.98 -0.23 0.00	30.45 -0.20 0.00	30.06 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	26.40 -0.07 0.00	24.03 -0.24 0.00	23.71 -0.25 0.00	23.72 -0.19 0.00	23.46 -0.14 0.00	24.79 -0.13 0.00	24.77 -0.05 0.00	21.07 -0.02 0.00	20.69 0.00 0.00	23.77 -0.01 0.00	26.69 -0.04 0.00	28.00 -0.09 0.00	30.56 -0.11 0.00	25.57 -0.19 0.00	23.80 -0.25 0.00	25.23 -0.23 0.00	27.62 -0.15 0.00	34.15 -0.15 0.00	39.00 -0.09 0.00	30.48 -0.16 0.00	29.27 -0.19 0.00	28.98 -0.23 0.00	30.45 -0.20 0.00	30.06 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	26.40 -0.07 0.00	24.03 -0.24 0.00	23.71 -0.25 0.00	23.72 -0.19 0.00	23.46 -0.14 0.00	24.79 -0.13 0.00	24.77 -0.05 0.00	21.07 -0.02 0.00	20.69 0.00 0.00	23.77 -0.01 0.00	26.69 -0.04 0.00	28.00 -0.09 0.00	30.56 -0.11 0.00	25.57 -0.19 0.00	23.80 -0.25 0.00	25.23 -0.23 0.00	27.62 -0.15 0.00	34.15 -0.15 0.00	39.00 -0.09 0.00	30.48 -0.16 0.00	29.27 -0.19 0.00	28.98 -0.23 0.00	30.45 -0.20 0.00	30.06 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	24.99 -1.48 0.00	22.98 -1.30 0.00	22.86 -1.09 0.00	22.77 -1.13 0.00	22.44 -1.17 0.00	23.91 -1.01 0.00	23.78 -1.05 0.00	19.65 -1.43 0.00	19.13 -1.56 0.00	22.16 -1.62 0.00	24.92 -1.81 0.00	26.07 -2.03 0.00	28.13 -2.54 0.00	23.91 -1.85 0.00	22.37 -1.67 0.00	23.51 -1.95 0.00	25.75 -2.02 0.00	31.82 -2.49 0.00	35.98 -3.11 0.00	28.15 -2.49 0.00	26.96 -2.49 0.00	26.71 -2.50 0.00	28.10 -2.56 0.00	28.14 -2.04 0.00
NEG WEST___LANCASTR 23811	25.67 -0.80 0.00	23.59 -0.69 0.00	23.46 -0.50 0.00	23.35 -0.56 0.00	23.00 -0.61 0.00	24.50 -0.42 0.00	24.40 -0.43 0.00	20.31 -0.77 0.00	19.79 -0.90 0.00	22.91 -0.87 0.00	25.78 -0.95 0.00	27.00 -1.10 0.00	29.17 -1.51 0.00	24.72 -1.04 0.00	23.14 -0.90 0.00	24.34 -1.13 0.00	26.69 -1.08 0.00	32.99 -1.32 0.00	37.35 -1.74 0.00	29.23 -1.42 0.00	27.98 -1.47 0.00	27.70 -1.51 0.00	29.06 -1.59 0.00	28.98 -1.20 0.00

NEG_PENN_ALLEGHNY 23528	26.92 0.44 0.00	24.74 0.46 0.00	24.44 0.49 0.00	24.30 0.40 0.00	24.02 0.41 0.00	25.42 0.50 0.00	25.34 0.52 0.00	21.55 0.48 0.00	21.18 0.49 0.00	24.36 0.58 0.00	27.40 0.67 0.00	28.81 0.71 0.00	31.34 0.66 0.00	26.38 0.62 0.00	24.65 0.61 0.00	26.06 0.59 0.00	28.43 0.65 0.00	34.98 0.68 0.00	39.84 0.75 0.00	31.18 0.53 0.00	30.01 0.56 0.00	29.73 0.52 0.00	31.14 0.49 0.00	30.61 0.43 0.00
NEG__GEN_MONROE 24207	25.72 -0.75 0.00	23.69 -0.59 0.00	23.52 -0.43 0.00	23.45 -0.46 0.00	23.14 -0.47 0.00	24.61 -0.31 0.00	24.58 -0.25 0.00	20.69 -0.39 0.00	20.20 -0.49 0.00	23.27 -0.52 0.00	26.18 -0.55 0.00	27.48 -0.62 0.00	29.79 -0.89 0.00	25.12 -0.64 0.00	23.50 -0.54 0.00	24.78 -0.68 0.00	27.16 -0.61 0.00	33.64 -0.67 0.00	38.14 -0.95 0.00	29.81 -0.83 0.00	28.56 -0.89 0.00	28.21 -0.99 0.00	29.55 -1.10 0.00	29.28 -0.90 0.00
NEPA__ENERGY 23901	25.38 -1.10 0.00	23.53 -0.74 0.00	23.32 -0.63 0.00	23.12 -0.79 0.00	22.84 -0.77 0.00	24.24 -0.68 0.00	24.09 -0.74 0.00	20.41 -0.67 0.00	19.99 -0.70 0.00	23.00 -0.78 0.00	25.88 -0.85 0.00	27.22 -0.88 0.00	29.48 -1.20 0.00	24.88 -0.87 0.00	23.32 -0.72 0.00	24.55 -0.91 0.00	26.76 -1.02 0.00	32.72 -1.59 0.00	37.26 -1.83 0.00	29.07 -1.57 0.00	28.07 -1.39 0.00	27.84 -1.37 0.00	29.22 -1.43 0.00	28.82 -1.36 0.00
NEVERSINK__HYD 23608	27.35 0.87 0.00	25.09 0.81 0.00	24.77 0.81 0.00	24.65 0.74 0.00	24.35 0.74 0.00	25.72 0.80 0.00	25.75 0.92 0.00	22.01 0.93 0.00	21.73 1.04 0.00	25.02 1.24 0.00	28.14 1.41 0.00	29.55 1.46 0.00	32.23 1.55 0.00	27.08 1.33 0.00	25.29 1.25 0.00	26.77 1.30 0.00	29.21 1.44 0.00	36.17 1.87 0.00	41.25 2.17 0.00	32.31 1.67 0.00	31.11 1.66 0.00	30.81 1.60 0.00	32.14 1.48 0.00	31.42 1.24 0.00
NEWTON__FALLS_HYD 23847	25.65 -0.83 0.00	23.44 -0.83 0.00	23.09 -0.87 0.00	23.06 -0.84 0.00	22.80 -0.81 0.00	24.07 -0.85 0.00	24.00 -0.82 0.00	20.44 -0.64 0.00	20.09 -0.60 0.00	23.12 -0.67 0.00	25.98 -0.75 0.00	27.31 -0.79 0.00	29.81 -0.87 0.00	24.94 -0.82 0.00	23.26 -0.79 0.00	24.56 -0.91 0.00	26.83 -0.94 0.00	33.22 -1.09 0.00	38.08 -1.01 0.00	29.89 -0.75 0.00	28.67 -0.78 0.00	28.36 -0.85 0.00	29.73 -0.93 0.00	29.26 -0.92 0.00
NIAGARA_115E_LBMP 323715	24.57 -1.91 0.00	22.59 -1.69 0.00	22.48 -1.48 0.00	22.40 -1.50 0.00	22.06 -1.54 0.00	23.51 -1.41 0.00	23.37 -1.46 0.00	19.15 -1.93 0.00	18.63 -2.06 0.00	21.62 -2.17 0.00	24.29 -2.44 0.00	25.39 -2.71 0.00	27.40 -3.28 0.00	23.34 -2.42 0.00	21.83 -2.22 0.00	22.93 -2.54 0.00	25.07 -2.70 0.00	30.97 -3.34 0.00	35.03 -4.05 0.00	27.42 -3.23 0.00	26.25 -3.20 0.00	26.03 -3.18 0.00	27.44 -3.22 0.00	27.59 -2.60 0.00
NIAGARA_115W_LBMP 323714	24.55 -1.92 0.00	22.55 -1.72 0.00	22.48 -1.49 0.00	22.39 -1.51 0.00	22.06 -1.55 0.00	23.49 -1.43 0.00	23.35 -1.48 0.00	19.41 -1.67 0.00	18.87 -1.82 0.00	21.81 -1.97 0.00	24.52 -2.21 0.00	25.66 -2.44 0.00	27.70 -2.98 0.00	23.49 -2.27 0.00	21.98 -2.06 0.00	23.12 -2.35 0.00	25.34 -2.43 0.00	31.27 -3.03 0.00	35.35 -3.74 0.00	27.69 -2.95 0.00	26.52 -2.93 0.00	26.28 -2.93 0.00	27.64 -3.02 0.00	27.69 -2.50 0.00
NIAGARA_230_LBMP 323716	24.79 -1.69 0.00	22.79 -1.48 0.00	22.69 -1.26 0.00	22.60 -1.30 0.00	22.28 -1.33 0.00	23.72 -1.20 0.00	23.58 -1.24 0.00	19.65 -1.44 0.00	19.09 -1.60 0.00	22.06 -1.73 0.00	24.80 -1.93 0.00	25.97 -2.13 0.00	28.04 -2.64 0.00	23.76 -2.00 0.00	22.24 -1.80 0.00	23.39 -2.08 0.00	25.64 -2.14 0.00	31.62 -2.69 0.00	35.75 -3.33 0.00	28.01 -2.63 0.00	26.84 -2.61 0.00	26.59 -2.62 0.00	27.95 -2.70 0.00	27.95 -2.23 0.00
NIAGARA____ 23760	24.63 -1.84 0.00	22.65 -1.63 0.00	22.56 -1.40 0.00	22.47 -1.43 0.00	22.14 -1.47 0.00	23.58 -1.35 0.00	23.44 -1.39 0.00	19.39 -1.69 0.00	18.87 -1.83 0.00	21.85 -1.93 0.00	24.56 -2.17 0.00	25.70 -2.40 0.00	27.75 -2.93 0.00	23.56 -2.20 0.00	22.04 -2.00 0.00	23.17 -2.30 0.00	25.38 -2.40 0.00	31.32 -2.98 0.00	35.43 -3.66 0.00	27.75 -2.90 0.00	26.58 -2.87 0.00	26.33 -2.87 0.00	27.71 -2.94 0.00	27.73 -2.45 0.00
NINE_MILE_1 23575	26.15 -0.33 0.00	24.00 -0.27 0.00	23.71 -0.25 0.00	23.64 -0.26 0.00	23.35 -0.26 0.00	24.68 -0.24 0.00	24.60 -0.23 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.21 0.00	26.49 -0.24 0.00	27.85 -0.25 0.00	30.36 -0.32 0.00	25.52 -0.24 0.00	23.84 -0.21 0.00	25.21 -0.25 0.00	27.53 -0.25 0.00	34.00 -0.30 0.00	38.69 -0.40 0.00	30.32 -0.32 0.00	29.13 -0.32 0.00	28.87 -0.34 0.00	30.27 -0.38 0.00	29.80 -0.38 0.00
NINE_MILE_2 23744	26.15 -0.32 0.00	24.00 -0.27 0.00	23.72 -0.24 0.00	23.64 -0.26 0.00	23.35 -0.26 0.00	24.68 -0.23 0.00	24.60 -0.22 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.20 0.00	26.49 -0.24 0.00	27.85 -0.25 0.00	30.37 -0.31 0.00	25.52 -0.24 0.00	23.84 -0.20 0.00	25.21 -0.25 0.00	27.53 -0.25 0.00	34.01 -0.30 0.00	38.69 -0.40 0.00	30.32 -0.32 0.00	29.13 -0.32 0.00	28.87 -0.34 0.00	30.27 -0.38 0.00	29.81 -0.37 0.00
NM_CAPITAL__DRP 24208	27.88 1.41 0.00	25.56 1.28 0.00	25.24 1.28 0.00	25.20 1.29 0.00	24.87 1.26 0.00	26.20 1.28 0.00	26.04 1.21 0.00	21.85 0.77 0.00	21.37 0.68 0.00	24.56 0.77 0.00	27.63 0.90 0.00	29.04 0.94 0.00	31.85 1.17 0.00	26.69 0.93 0.00	24.88 0.84 0.00	26.36 0.90 0.00	28.66 0.88 0.00	35.38 1.08 0.00	40.39 1.30 0.00	31.66 1.02 0.00	30.42 0.97 0.00	30.31 1.10 0.00	32.14 1.49 0.00	31.69 1.51 0.00
NM_CENTRAL__DRP 24181	26.58 0.10 0.00	24.40 0.12 0.00	24.11 0.15 0.00	24.02 0.12 0.00	23.73 0.11 0.00	25.10 0.18 0.00	25.03 0.20 0.00	21.26 0.19 0.00	20.89 0.20 0.00	24.04 0.25 0.00	27.03 0.30 0.00	28.41 0.31 0.00	30.95 0.28 0.00	26.04 0.28 0.00	24.32 0.28 0.00	25.72 0.26 0.00	28.10 0.33 0.00	34.72 0.41 0.00	39.49 0.40 0.00	30.93 0.29 0.00	29.72 0.27 0.00	29.44 0.22 0.00	30.83 0.18 0.00	30.33 0.14 0.00
NM_FRONTIER__DRP 24179	24.55 -1.92 0.00	22.55 -1.72 0.00	22.48 -1.49 0.00	22.39 -1.51 0.00	22.06 -1.55 0.00	23.49 -1.43 0.00	23.35 -1.48 0.00	19.41 -1.67 0.00	18.87 -1.82 0.00	21.81 -1.97 0.00	24.52 -2.21 0.00	25.66 -2.44 0.00	27.70 -2.98 0.00	23.49 -2.27 0.00	21.98 -2.06 0.00	23.12 -2.35 0.00	25.34 -2.43 0.00	31.27 -3.03 0.00	35.35 -3.74 0.00	27.69 -2.95 0.00	26.52 -2.93 0.00	26.28 -2.93 0.00	27.64 -3.02 0.00	27.69 -2.50 0.00
NM_ST_REGIS__HYD 24053	25.52 -0.96 0.00	23.29 -0.99 0.00	22.92 -1.05 0.00	22.95 -0.95 0.00	22.69 -0.92 0.00	23.93 -0.99 0.00	23.83 -1.00 0.00	20.28 -0.79 0.00	19.91 -0.79 0.00	22.87 -0.92 0.00	25.66 -1.08 0.00	26.95 -1.15 0.00	29.42 -1.26 0.00	24.58 -1.18 0.00	22.89 -1.15 0.00	24.19 -1.27 0.00	26.40 -1.38 0.00	32.69 -1.62 0.00	37.60 -1.49 0.00	29.54 -1.10 0.00	28.33 -1.12 0.00	28.01 -1.20 0.00	29.43 -1.23 0.00	29.05 -1.13 0.00

NORTHPORT___1 23551	28.17 1.69 0.00	26.29 2.01 0.00	26.00 2.04 0.00	25.80 1.89 0.00	25.41 1.81 0.00	26.88 1.95 0.00	26.92 2.10 0.00	23.11 2.03 0.00	22.96 2.11 -0.16	35.09 2.41 -8.90	37.93 2.62 -8.57	31.04 2.76 -0.18	36.49 3.01 -2.81	49.72 2.56 -21.40	61.13 2.39 -34.69	46.80 2.50 -18.83	65.50 2.64 -35.10	103.52 3.26 -65.95	100.10 3.80 -57.21	85.59 2.97 -51.98	88.78 2.98 -56.34	58.71 2.98 -26.53	35.30 2.98 -1.66	34.97 2.70 -2.09
NORTHPORT___2 23552	28.17 1.69 0.00	26.29 2.01 0.00	26.00 2.04 0.00	25.80 1.89 0.00	25.41 1.81 0.00	26.88 1.95 0.00	26.92 2.10 0.00	23.11 2.03 0.00	22.96 2.11 -0.16	35.09 2.41 -8.90	37.93 2.62 -8.57	31.04 2.76 -0.18	36.49 3.01 -2.81	49.72 2.56 -21.40	61.13 2.39 -34.69	46.80 2.50 -18.83	65.50 2.64 -35.10	103.52 3.26 -65.95	100.10 3.80 -57.21	85.59 2.97 -51.98	88.78 2.98 -56.34	58.71 2.98 -26.53	35.30 2.98 -1.66	34.97 2.70 -2.09
NORTHPORT___3 23553	28.11 1.63 0.00	26.21 1.93 0.00	25.93 1.97 0.00	25.74 1.84 0.00	25.37 1.76 0.00	26.81 1.89 0.00	26.86 2.03 0.00	23.04 1.96 0.00	22.90 2.04 -0.16	35.03 2.35 -8.90	37.90 2.60 -8.57	30.99 2.72 -0.18	36.46 2.97 -2.81	49.67 2.51 -21.40	61.11 2.37 -34.69	46.78 2.48 -18.83	65.49 2.62 -35.10	103.52 3.27 -65.95	100.09 3.79 -57.21	85.59 2.97 -51.98	88.76 2.96 -56.34	58.70 2.96 -26.53	35.28 2.96 -1.66	34.94 2.67 -2.09
NORTHPORT___4 23650	28.11 1.63 0.00	26.21 1.93 0.00	25.93 1.97 0.00	25.74 1.84 0.00	25.37 1.76 0.00	26.81 1.89 0.00	26.86 2.03 0.00	23.04 1.96 0.00	22.90 2.04 -0.16	35.03 2.35 -8.90	37.90 2.60 -8.57	30.99 2.72 -0.18	36.46 2.97 -2.81	49.67 2.51 -21.40	61.11 2.37 -34.69	46.78 2.48 -18.83	65.49 2.62 -35.10	103.52 3.27 -65.95	100.09 3.79 -57.21	85.59 2.97 -51.98	88.76 2.96 -56.34	58.70 2.96 -26.53	35.28 2.96 -1.66	34.94 2.67 -2.09
NORTHPORT___IC 23718	28.17 1.69 0.00	26.29 2.01 0.00	26.00 2.04 0.00	25.80 1.89 0.00	25.41 1.81 0.00	26.88 1.95 0.00	26.92 2.10 0.00	23.11 2.03 0.00	22.96 2.11 -0.16	35.09 2.41 -8.90	37.93 2.62 -8.57	31.04 2.76 -0.18	36.49 3.01 -2.81	49.72 2.56 -21.40	61.13 2.39 -34.69	46.80 2.50 -18.83	65.50 2.64 -35.10	103.52 3.26 -65.95	100.10 3.80 -57.21	85.59 2.97 -51.98	88.78 2.98 -56.34	58.71 2.98 -26.53	35.30 2.98 -1.66	34.97 2.70 -2.09
NPX_GEN_1385_PROXY 323591	28.17 1.69 0.00	26.19 1.91 0.00	26.00 2.04 0.00	25.79 1.88 0.00	25.24 1.64 0.00	26.69 1.77 0.00	26.75 1.92 0.00	23.03 1.95 0.00	22.69 1.84 -0.16	34.98 2.30 -8.90	37.35 2.05 -8.57	30.48 2.21 -0.18	35.72 2.24 -2.81	49.07 1.91 -21.40	60.48 1.74 -34.69	29.04 1.76 -1.81	52.25 1.84 -22.64	-0.08 2.29 36.68	56.45 2.70 -14.66	84.83 2.21 -51.98	78.54 2.14 -46.95	-0.95 2.15 32.30	13.83 2.12 18.95	34.51 2.24 -2.09
NPX_GEN_CSC 323557	27.91 1.44 0.00	26.02 1.75 0.00	25.72 1.76 0.00	25.51 1.61 0.00	25.15 1.54 0.00	26.61 1.69 0.00	26.69 1.87 0.00	22.95 1.87 0.00	22.85 1.99 -0.16	34.76 2.08 -8.90	37.59 2.28 -8.57	30.68 2.41 -0.18	36.24 2.76 -2.81	49.58 2.42 -21.40	60.98 2.24 -34.69	46.67 2.37 -18.83	65.39 2.52 -35.10	103.28 3.02 -65.95	99.81 3.51 -57.21	85.34 2.72 -51.98	88.55 2.75 -56.34	58.41 2.68 -26.53	34.91 2.60 -1.66	34.51 2.25 -2.09
NSINS_S_GLNS_FALLS 23858	29.09 2.62 0.00	26.62 2.35 0.00	26.30 2.34 0.00	26.29 2.39 0.00	25.95 2.34 0.00	27.38 2.46 0.00	27.33 2.50 0.00	23.17 2.10 0.00	22.69 2.00 0.00	26.12 2.34 0.00	29.40 2.67 0.00	30.86 2.76 0.00	33.82 3.14 0.00	28.33 2.57 0.00	26.38 2.34 0.00	27.96 2.50 0.00	30.34 2.56 0.00	37.52 3.21 0.00	42.69 3.60 0.00	33.40 2.75 0.00	32.02 2.57 0.00	32.02 2.81 0.00	33.64 2.98 0.00	33.12 2.94 0.00
NUCOR_STEEL___DRP 24197	27.18 0.70 0.00	24.98 0.71 0.00	24.71 0.75 0.00	24.61 0.70 0.00	24.28 0.67 0.00	25.78 0.85 0.00	25.74 0.91 0.00	21.86 0.78 0.00	21.49 0.79 0.00	24.76 0.97 0.00	27.84 1.11 0.00	29.23 1.14 0.00	31.85 1.17 0.00	26.81 1.05 0.00	25.01 0.97 0.00	26.43 0.96 0.00	28.99 1.22 0.00	35.84 1.54 0.00	40.71 1.63 0.00	31.82 1.18 0.00	30.54 1.09 0.00	30.21 1.00 0.00	31.60 0.95 0.00	31.05 0.87 0.00
NYISO_LBMP_REFERENCE 24008	26.48 0.00 0.00	24.28 0.00 0.00	23.96 0.00 0.00	23.91 0.00 0.00	23.61 0.00 0.00	24.92 0.00 0.00	24.83 0.00 0.00	21.08 0.00 0.00	20.69 0.00 0.00	23.78 0.00 0.00	26.73 0.00 0.00	28.09 0.00 0.00	30.68 0.00 0.00	25.76 0.00 0.00	24.04 0.00 0.00	25.47 0.00 0.00	27.77 0.00 0.00	34.31 0.00 0.00	39.09 0.00 0.00	30.64 0.00 0.00	29.45 0.00 0.00	29.21 0.00 0.00	30.65 0.00 0.00	30.18 0.00 0.00
NYPA_BRENTWD____GT 24164	28.32 1.85 0.00	26.42 2.14 0.00	26.12 2.16 0.00	25.90 2.00 0.00	25.52 1.92 0.00	27.00 2.08 0.00	27.07 2.24 0.00	23.24 2.16 0.00	23.10 2.25 -0.16	35.25 2.57 -8.90	38.13 2.83 -8.57	31.24 2.96 -0.18	36.72 3.23 -2.81	49.92 2.76 -21.40	61.31 2.58 -34.69	47.01 2.71 -18.83	65.62 2.75 -35.10	103.54 3.28 -65.95	100.11 3.81 -57.21	85.60 2.98 -51.98	88.91 3.11 -56.34	58.91 3.17 -26.53	35.56 3.25 -1.66	35.20 2.93 -2.09
NYPA_GOWANUS____GT5 24156	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NYPA_GOWANUS____GT6 24157	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00
NYPA_HARLEM__RVR__GT1 24160	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.64 1.56 0.00	22.31 1.62 0.00	25.62 1.84 0.00	28.85 2.12 0.00	30.29 2.19 0.00	33.08 2.40 0.00	27.85 2.10 0.00	26.03 1.99 0.00	27.51 2.05 0.00	29.87 2.09 0.00	36.86 2.56 0.00	42.12 3.03 0.00	33.05 2.41 0.00	31.94 2.48 0.00	31.69 2.48 0.00	33.06 2.41 0.00	32.25 2.07 0.00
NYPA_HARLEM__RVR__GT2 24161	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.64 1.56 0.00	22.31 1.62 0.00	25.62 1.84 0.00	28.85 2.12 0.00	30.29 2.19 0.00	33.08 2.40 0.00	27.85 2.10 0.00	26.03 1.99 0.00	27.51 2.05 0.00	29.87 2.09 0.00	36.86 2.56 0.00	42.12 3.03 0.00	33.05 2.41 0.00	31.94 2.48 0.00	31.69 2.48 0.00	33.06 2.41 0.00	32.25 2.07 0.00

NYPA_KENT____GT 24152	28.33 1.85 0.00	25.98 1.70 0.00	25.68 1.73 0.00	25.53 1.62 0.00	25.21 1.60 0.00	26.60 1.68 0.00	26.59 1.77 0.00	22.74 1.66 0.00	22.44 1.75 0.00	25.78 2.00 0.00	29.04 2.31 0.00	30.51 2.41 0.00	33.31 2.63 0.00	28.04 2.28 0.00	26.20 2.15 0.00	27.69 2.22 0.00	30.06 2.28 0.00	37.08 2.77 0.00	42.37 3.28 0.00	33.25 2.60 0.00	32.13 2.67 0.00	31.91 2.69 0.00	33.27 2.61 0.00	32.46 2.27 0.00
NYPA_POUCH1____GT 24155	28.29 1.82 0.00	25.95 1.67 0.00	25.66 1.70 0.00	25.49 1.59 0.00	25.18 1.57 0.00	26.58 1.65 0.00	26.58 1.75 0.00	22.72 1.64 0.00	22.42 1.73 0.00	25.76 1.97 0.00	29.02 2.28 0.00	30.48 2.38 0.00	33.28 2.60 0.00	28.00 2.24 0.00	26.16 2.12 0.00	27.64 2.18 0.00	30.01 2.23 0.00	37.03 2.72 0.00	42.30 3.21 0.00	33.23 2.58 0.00	32.12 2.66 -0.01	31.88 2.67 0.00	33.24 2.58 0.00	32.40 2.22 0.00
NYPA_VERNON____GT2 24162	28.29 1.82 0.00	25.96 1.69 0.00	25.66 1.70 0.00	25.50 1.59 0.00	25.18 1.57 0.00	26.57 1.65 0.00	26.57 1.74 0.00	22.71 1.63 0.00	22.41 1.72 0.00	25.76 1.97 0.00	29.01 2.28 0.00	30.47 2.38 0.00	33.26 2.58 0.00	28.01 2.25 0.00	26.16 2.12 0.00	27.66 2.19 0.00	30.01 2.24 0.00	37.06 2.75 0.00	42.31 3.22 0.00	33.20 2.56 0.00	32.07 2.62 0.00	31.84 2.63 0.00	33.23 2.57 0.00	32.43 2.25 0.00
NYPA_VERNON____GT3 24163	28.29 1.82 0.00	25.96 1.69 0.00	25.66 1.70 0.00	25.50 1.59 0.00	25.18 1.57 0.00	26.57 1.65 0.00	26.57 1.74 0.00	22.71 1.63 0.00	22.41 1.72 0.00	25.76 1.97 0.00	29.01 2.28 0.00	30.47 2.38 0.00	33.26 2.58 0.00	28.01 2.25 0.00	26.16 2.12 0.00	27.66 2.19 0.00	30.01 2.24 0.00	37.06 2.75 0.00	42.31 3.22 0.00	33.20 2.56 0.00	32.07 2.62 0.00	31.84 2.63 0.00	33.23 2.57 0.00	32.43 2.25 0.00
NYPA____ASTORIA_CC1 323568	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
NYPA____ASTORIA_CC2 323569	28.28 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.63 0.00	22.40 1.71 0.00	25.74 1.96 0.00	28.99 2.26 0.00	30.45 2.36 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.65 2.18 0.00	30.01 2.24 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.19 2.54 0.00	32.05 2.60 0.00	31.83 2.62 0.00	33.21 2.55 0.00	32.40 2.22 0.00
NYPA____HOLTSVILL 23794	28.10 1.62 0.00	26.20 1.92 0.00	25.91 1.95 0.00	25.70 1.80 0.00	25.34 1.73 0.00	26.80 1.88 0.00	26.86 2.04 0.00	23.09 2.01 0.00	22.96 2.11 -0.16	35.03 2.35 -8.90	37.88 2.58 -8.57	30.99 2.71 -0.18	36.47 2.99 -2.81	49.72 2.56 -21.40	61.12 2.39 -34.69	46.81 2.52 -18.83	65.55 2.69 -35.10	103.58 3.33 -65.95	100.14 3.84 -57.21	85.62 3.00 -51.98	88.79 3.00 -56.34	58.71 2.97 -26.53	35.24 2.93 -1.66	34.87 2.60 -2.09
NYPA____HELLGATE_GT1 24158	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.64 1.56 0.00	22.31 1.62 0.00	25.62 1.84 0.00	28.85 2.12 0.00	30.29 2.19 0.00	33.08 2.40 0.00	27.85 2.10 0.00	26.03 1.99 0.00	27.51 2.04 0.00	29.87 2.09 0.00	36.86 2.56 0.00	42.12 3.03 0.00	33.05 2.41 0.00	31.94 2.48 0.00	31.69 2.48 0.00	33.06 2.41 0.00	32.25 2.07 0.00
NYPA____HELLGATE_GT2 24159	28.22 1.75 0.00	25.88 1.61 0.00	25.58 1.62 0.00	25.41 1.51 0.00	25.10 1.49 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.64 1.56 0.00	22.31 1.62 0.00	25.62 1.84 0.00	28.85 2.12 0.00	30.29 2.19 0.00	33.08 2.40 0.00	27.85 2.10 0.00	26.03 1.99 0.00	27.51 2.04 0.00	29.87 2.09 0.00	36.86 2.56 0.00	42.12 3.03 0.00	33.05 2.41 0.00	31.94 2.48 0.00	31.69 2.48 0.00	33.06 2.41 0.00	32.25 2.07 0.00
NYS_BARGE____HYD 23848	25.00 -1.48 0.00	22.97 -1.30 0.00	22.86 -1.10 0.00	22.77 -1.14 0.00	22.44 -1.17 0.00	23.91 -1.01 0.00	23.78 -1.05 0.00	19.62 -1.46 0.00	19.11 -1.59 0.00	22.15 -1.63 0.00	24.90 -1.83 0.00	26.05 -2.04 0.00	28.12 -2.55 0.00	23.90 -1.85 0.00	22.36 -1.69 0.00	23.50 -1.97 0.00	25.74 -2.03 0.00	31.80 -2.51 0.00	35.96 -3.13 0.00	28.13 -2.51 0.00	26.94 -2.51 0.00	26.69 -2.52 0.00	28.09 -2.57 0.00	28.14 -2.04 0.00
O.H_GEN_BRUCE 24063	24.94 -1.53 0.00	22.99 -1.29 0.00	22.86 -1.09 0.00	22.74 -1.17 0.00	22.43 -1.18 0.00	23.86 -1.07 0.00	23.71 -1.11 0.00	19.87 -1.21 0.00	19.36 -1.33 0.00	22.34 -1.45 0.00	25.11 -1.62 0.00	26.34 -1.76 0.00	28.47 -2.21 0.00	24.09 -1.67 0.00	22.56 -1.49 0.00	23.72 -1.74 0.00	25.97 -1.81 0.00	31.95 -2.36 0.00	36.20 -2.89 0.00	28.33 -2.31 0.00	27.20 -2.25 0.00	26.95 -2.25 0.00	28.32 -2.34 0.00	28.19 -1.99 0.00
OAK_ORCHARD____HYD 24046	25.84 -0.64 0.00	23.70 -0.57 0.00	23.51 -0.45 0.00	23.42 -0.48 0.00	23.11 -0.49 0.00	24.56 -0.36 0.00	24.49 -0.34 0.00	20.63 -0.44 0.00	20.20 -0.49 0.00	23.32 -0.47 0.00	26.23 -0.50 0.00	27.53 -0.56 0.00	29.87 -0.80 0.00	25.20 -0.56 0.00	23.55 -0.49 0.00	24.84 -0.62 0.00	27.25 -0.53 0.00	33.72 -0.58 0.00	38.22 -0.87 0.00	29.91 -0.73 0.00	28.67 -0.78 0.00	28.35 -0.86 0.00	29.70 -0.95 0.00	29.41 -0.77 0.00
OCC_CHEM____DRP 24175	24.63 -1.85 0.00	22.62 -1.66 0.00	22.54 -1.42 0.00	22.46 -1.45 0.00	22.13 -1.48 0.00	23.56 -1.36 0.00	23.43 -1.40 0.00	19.47 -1.61 0.00	18.93 -1.76 0.00	21.88 -1.91 0.00	24.60 -2.14 0.00	25.74 -2.36 0.00	27.78 -2.89 0.00	23.56 -2.20 0.00	22.05 -1.99 0.00	23.19 -2.28 0.00	25.43 -2.35 0.00	31.38 -2.93 0.00	35.46 -3.63 0.00	27.78 -2.86 0.00	26.61 -2.84 0.00	26.36 -2.85 0.00	27.72 -2.93 0.00	27.77 -2.41 0.00
OLIN_CORP_DRP 24177	24.66 -1.81 0.00	22.67 -1.61 0.00	22.57 -1.39 0.00	22.48 -1.42 0.00	22.15 -1.46 0.00	23.60 -1.32 0.00	23.47 -1.36 0.00	19.28 -1.80 0.00	18.75 -1.94 0.00	21.74 -2.04 0.00	24.43 -2.30 0.00	25.54 -2.55 0.00	27.56 -3.11 0.00	23.47 -2.29 0.00	21.95 -2.09 0.00	23.06 -2.41 0.00	25.24 -2.54 0.00	31.17 -3.14 0.00	35.24 -3.84 0.00	27.59 -3.05 0.00	26.41 -3.03 0.00	26.19 -3.02 0.00	27.59 -3.07 0.00	27.71 -2.48 0.00
OLIN_CORP_DSASP 323712	24.63 -1.85 0.00	22.62 -1.66 0.00	22.54 -1.42 0.00	22.46 -1.45 0.00	22.13 -1.48 0.00	23.56 -1.36 0.00	23.43 -1.40 0.00	19.47 -1.61 0.00	18.93 -1.76 0.00	21.88 -1.91 0.00	24.60 -2.14 0.00	25.74 -2.36 0.00	27.78 -2.89 0.00	23.56 -2.20 0.00	22.05 -1.99 0.00	23.19 -2.28 0.00	25.43 -2.35 0.00	31.38 -2.93 0.00	35.46 -3.63 0.00	27.78 -2.86 0.00	26.61 -2.84 0.00	26.36 -2.85 0.00	27.72 -2.93 0.00	27.77 -2.41 0.00

ONEIDA_HERK_LFGE 323681	26.83 0.36 0.00	24.58 0.31 0.00	24.25 0.29 0.00	24.18 0.27 0.00	23.90 0.29 0.00	25.27 0.35 0.00	25.22 0.39 0.00	21.45 0.37 0.00	21.11 0.42 0.00	24.31 0.52 0.00	27.34 0.61 0.00	28.73 0.64 0.00	31.35 0.67 0.00	26.30 0.54 0.00	24.56 0.52 0.00	25.98 0.52 0.00	28.41 0.64 0.00	35.12 0.81 0.00	40.00 0.91 0.00	31.33 0.68 0.00	30.08 0.63 0.00	29.78 0.57 0.00	31.18 0.53 0.00	30.63 0.45 0.00
ONONDAGA_REF_OCCRA 23987	26.67 0.20 0.00	24.50 0.22 0.00	24.19 0.23 0.00	24.11 0.20 0.00	23.81 0.20 0.00	25.19 0.26 0.00	25.12 0.30 0.00	21.35 0.27 0.00	20.98 0.29 0.00	24.15 0.37 0.00	27.16 0.42 0.00	28.55 0.45 0.00	31.11 0.43 0.00	26.16 0.40 0.00	24.44 0.40 0.00	25.85 0.38 0.00	28.24 0.47 0.00	34.89 0.58 0.00	39.70 0.61 0.00	31.09 0.45 0.00	29.87 0.42 0.00	29.59 0.37 0.00	30.98 0.33 0.00	30.47 0.29 0.00
ONONDAGA___COGEN 23986	26.64 0.17 0.00	24.47 0.19 0.00	24.17 0.21 0.00	24.08 0.18 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.33 0.25 0.00	20.96 0.26 0.00	24.11 0.33 0.00	27.11 0.38 0.00	28.49 0.39 0.00	31.05 0.37 0.00	26.11 0.36 0.00	24.39 0.34 0.00	25.79 0.32 0.00	28.18 0.41 0.00	34.82 0.51 0.00	39.61 0.52 0.00	31.01 0.37 0.00	29.80 0.34 0.00	29.51 0.30 0.00	30.91 0.26 0.00	30.42 0.23 0.00
ONTARIO___LFGE 23819	26.64 0.16 0.00	24.52 0.24 0.00	24.25 0.29 0.00	24.11 0.21 0.00	23.81 0.20 0.00	25.28 0.35 0.00	25.23 0.40 0.00	21.41 0.33 0.00	21.04 0.34 0.00	24.25 0.47 0.00	27.29 0.56 0.00	28.66 0.56 0.00	31.13 0.45 0.00	26.22 0.46 0.00	24.53 0.48 0.00	25.90 0.43 0.00	28.36 0.59 0.00	34.99 0.68 0.00	39.77 0.68 0.00	31.11 0.47 0.00	29.82 0.37 0.00	29.47 0.25 0.00	30.89 0.24 0.00	30.40 0.22 0.00
ORANGEVILLE_WT_PWR 323706	25.69 -0.79 0.00	23.68 -0.59 0.00	23.52 -0.44 0.00	23.37 -0.54 0.00	23.01 -0.60 0.00	24.49 -0.43 0.00	24.38 -0.45 0.00	20.41 -0.67 0.00	19.94 -0.75 0.00	23.04 -0.74 0.00	25.90 -0.83 0.00	27.16 -0.94 0.00	29.36 -1.31 0.00	24.83 -0.92 0.00	23.28 -0.76 0.00	24.53 -0.94 0.00	26.85 -0.92 0.00	33.06 -1.25 0.00	37.47 -1.61 0.00	29.32 -1.32 0.00	28.11 -1.34 0.00	27.85 -1.36 0.00	29.20 -1.45 0.00	28.99 -1.19 0.00
OSWEGATCHIE___HYD 24044	25.65 -0.83 0.00	23.44 -0.83 0.00	23.09 -0.87 0.00	23.06 -0.84 0.00	22.80 -0.81 0.00	24.07 -0.85 0.00	24.00 -0.82 0.00	20.44 -0.64 0.00	20.09 -0.60 0.00	23.12 -0.67 0.00	25.98 -0.75 0.00	27.31 -0.79 0.00	29.81 -0.87 0.00	24.94 -0.82 0.00	23.26 -0.79 0.00	24.56 -0.91 0.00	26.83 -0.94 0.00	33.22 -1.09 0.00	38.08 -1.01 0.00	29.89 -0.75 0.00	28.67 -0.78 0.00	28.36 -0.85 0.00	29.73 -0.93 0.00	29.26 -0.92 0.00
OSWEGO___5 23606	26.26 -0.21 0.00	24.11 -0.16 0.00	23.82 -0.14 0.00	23.74 -0.17 0.00	23.45 -0.16 0.00	24.80 -0.12 0.00	24.71 -0.11 0.00	20.97 -0.10 0.00	20.60 -0.09 0.00	23.70 -0.09 0.00	26.62 -0.11 0.00	27.98 -0.11 0.00	30.51 -0.17 0.00	25.65 -0.11 0.00	23.95 -0.09 0.00	25.34 -0.12 0.00	27.67 -0.10 0.00	34.18 -0.13 0.00	38.89 -0.20 0.00	30.47 -0.17 0.00	29.28 -0.17 0.00	29.01 -0.19 0.00	30.42 -0.23 0.00	29.95 -0.23 0.00
OSWEGO___6 23613	26.26 -0.21 0.00	24.11 -0.16 0.00	23.82 -0.14 0.00	23.74 -0.17 0.00	23.45 -0.16 0.00	24.80 -0.12 0.00	24.71 -0.11 0.00	20.97 -0.10 0.00	20.60 -0.09 0.00	23.70 -0.09 0.00	26.62 -0.11 0.00	27.98 -0.11 0.00	30.51 -0.17 0.00	25.65 -0.11 0.00	23.95 -0.09 0.00	25.34 -0.12 0.00	27.67 -0.10 0.00	34.18 -0.13 0.00	38.89 -0.20 0.00	30.47 -0.17 0.00	29.28 -0.17 0.00	29.01 -0.19 0.00	30.42 -0.23 0.00	29.95 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	25.24 -1.24 0.00	23.19 -1.09 0.00	23.08 -0.88 0.00	22.98 -0.92 0.00	22.65 -0.96 0.00	24.13 -0.79 0.00	24.01 -0.81 0.00	19.93 -1.15 0.00	19.41 -1.29 0.00	22.47 -1.32 0.00	25.27 -1.46 0.00	26.45 -1.65 0.00	28.56 -2.12 0.00	24.23 -1.53 0.00	22.68 -1.37 0.00	23.84 -1.63 0.00	26.14 -1.64 0.00	32.29 -2.02 0.00	36.51 -2.58 0.00	28.58 -2.06 0.00	27.36 -2.09 0.00	27.09 -2.12 0.00	28.47 -2.18 0.00	28.47 -1.71 0.00
OXBOW___ 24026	24.99 -1.49 0.00	22.96 -1.31 0.00	22.86 -1.10 0.00	22.77 -1.13 0.00	22.44 -1.17 0.00	23.90 -1.02 0.00	23.78 -1.05 0.00	19.75 -1.33 0.00	19.22 -1.47 0.00	22.23 -1.55 0.00	25.00 -1.73 0.00	26.17 -1.92 0.00	28.26 -2.42 0.00	23.96 -1.79 0.00	22.43 -1.62 0.00	23.58 -1.89 0.00	25.86 -1.92 0.00	31.94 -2.37 0.00	36.10 -2.99 0.00	28.27 -2.37 0.00	27.07 -2.38 0.00	26.80 -2.40 0.00	28.18 -2.47 0.00	28.19 -1.99 0.00
OXY_CHEM_DSASP 323612	24.63 -1.85 0.00	22.62 -1.66 0.00	22.54 -1.42 0.00	22.46 -1.45 0.00	22.13 -1.48 0.00	23.56 -1.36 0.00	23.43 -1.40 0.00	19.47 -1.61 0.00	18.93 -1.76 0.00	21.88 -1.91 0.00	24.60 -2.14 0.00	25.74 -2.36 0.00	27.78 -2.89 0.00	23.56 -2.20 0.00	22.05 -1.99 0.00	23.19 -2.28 0.00	25.43 -2.35 0.00	31.38 -2.93 0.00	35.46 -3.63 0.00	27.78 -2.86 0.00	26.61 -2.84 0.00	26.36 -2.85 0.00	27.72 -2.93 0.00	27.77 -2.41 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	24.63 -1.85 0.00	22.62 -1.66 0.00	22.54 -1.42 0.00	22.46 -1.45 0.00	22.13 -1.48 0.00	23.56 -1.36 0.00	23.43 -1.40 0.00	19.47 -1.61 0.00	18.93 -1.76 0.00	21.88 -1.91 0.00	24.60 -2.14 0.00	25.74 -2.36 0.00	27.78 -2.89 0.00	23.56 -2.20 0.00	22.05 -1.99 0.00	23.19 -2.28 0.00	25.43 -2.35 0.00	31.38 -2.93 0.00	35.46 -3.63 0.00	27.78 -2.86 0.00	26.61 -2.84 0.00	26.36 -2.85 0.00	27.72 -2.93 0.00	27.77 -2.41 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.20 1.73 0.00	25.87 1.59 0.00	25.58 1.62 0.00	25.41 1.50 0.00	25.10 1.49 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.64 1.56 0.00	22.32 1.63 0.00	25.65 1.87 0.00	28.90 2.17 0.00	30.34 2.24 0.00	33.14 2.46 0.00	27.90 2.14 0.00	26.07 2.03 0.00	27.55 2.09 0.00	29.91 2.14 0.00	36.92 2.61 0.00	42.17 3.09 0.00	33.09 2.45 0.00	31.98 2.52 0.00	31.74 2.53 0.00	33.10 2.45 0.00	32.29 2.11 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.38 1.91 0.00	26.01 1.73 0.00	25.70 1.74 0.00	25.53 1.62 0.00	25.21 1.60 0.00	26.60 1.68 0.00	26.60 1.78 0.00	22.76 1.68 0.00	22.45 1.76 0.00	25.80 2.02 0.00	29.08 2.35 0.00	30.54 2.44 0.00	33.36 2.68 0.00	28.09 2.34 0.00	26.24 2.20 0.00	27.73 2.27 0.00	30.12 2.35 0.00	37.19 2.88 0.00	42.49 3.40 0.00	33.35 2.71 0.00	32.23 2.78 0.00	31.96 2.75 0.00	33.30 2.65 0.00	32.50 2.31 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	25.65 -0.82 0.00	23.57 -0.71 0.00	23.45 -0.51 0.00	23.33 -0.57 0.00	22.98 -0.63 0.00	24.49 -0.43 0.00	24.39 -0.44 0.00	20.28 -0.79 0.00	19.76 -0.93 0.00	22.89 -0.89 0.00	25.75 -0.98 0.00	26.97 -1.13 0.00	29.13 -1.55 0.00	24.70 -1.06 0.00	23.11 -0.93 0.00	24.31 -1.15 0.00	26.67 -1.11 0.00	32.96 -1.35 0.00	37.31 -1.78 0.00	29.20 -1.45 0.00	27.95 -1.50 0.00	27.67 -1.54 0.00	29.04 -1.61 0.00	28.97 -1.21 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.38 1.90 0.00	26.03 1.75 0.00	25.70 1.74 0.00	25.54 1.64 0.00	25.22 1.61 0.00	26.63 1.71 0.00	26.63 1.81 0.00	22.76 1.68 0.00	22.47 1.78 0.00	25.84 2.06 0.00	29.13 2.40 0.00	30.63 2.53 0.00	33.45 2.77 0.00	28.07 2.31 0.00	26.20 2.16 0.00	27.73 2.27 0.00	30.23 2.46 0.00	37.42 3.11 0.00	42.72 3.63 0.00	33.47 2.82 0.00	32.25 2.80 0.00	31.99 2.78 0.00	33.39 2.73 0.00	32.62 2.44 0.00
PEEKSKILL____ 23653	27.98 1.50 0.00	25.68 1.40 0.00	25.37 1.41 0.00	25.22 1.31 0.00	24.90 1.29 0.00	26.28 1.35 0.00	26.27 1.44 0.00	22.43 1.36 0.00	22.12 1.43 0.00	25.43 1.65 0.00	28.64 1.91 0.00	30.12 2.02 0.00	32.88 2.20 0.00	27.62 1.87 0.00	25.80 1.75 0.00	27.29 1.82 0.00	29.69 1.92 0.00	36.72 2.41 0.00	41.92 2.84 0.00	32.85 2.21 0.00	31.68 2.23 0.00	31.45 2.24 0.00	32.84 2.18 0.00	32.12 1.93 0.00
PGE MADISON__WINDPWR 24146	28.55 2.07 0.00	26.23 1.95 0.00	25.92 1.96 0.00	25.81 1.91 0.00	25.48 1.87 0.00	27.02 2.09 0.00	27.10 2.28 0.00	23.13 2.05 0.00	22.83 2.14 0.00	26.37 2.59 0.00	29.63 2.90 0.00	31.06 2.96 0.00	33.77 3.09 0.00	28.34 2.58 0.00	26.52 2.48 0.00	28.07 2.61 0.00	30.82 3.05 0.00	38.04 3.73 0.00	43.24 4.15 0.00	33.78 3.14 0.00	32.46 3.00 0.00	31.99 2.78 0.00	33.40 2.75 0.00	32.66 2.48 0.00
PIERCEFIELD____HYD 23852	25.34 -1.14 0.00	23.14 -1.14 0.00	22.77 -1.19 0.00	22.80 -1.11 0.00	22.54 -1.07 0.00	23.76 -1.16 0.00	23.65 -1.18 0.00	20.13 -0.95 0.00	19.75 -0.94 0.00	22.69 -1.10 0.00	25.46 -1.27 0.00	26.74 -1.35 0.00	29.20 -1.48 0.00	24.38 -1.38 0.00	22.71 -1.33 0.00	23.97 -1.50 0.00	26.14 -1.64 0.00	32.37 -1.94 0.00	37.30 -1.79 0.00	29.34 -1.31 0.00	28.14 -1.32 0.00	27.81 -1.40 0.00	29.22 -1.43 0.00	28.84 -1.34 0.00
PINELAWN_CC_1 323563	28.23 1.76 0.00	26.36 2.08 0.00	26.06 2.10 0.00	25.86 1.95 0.00	25.49 1.88 0.00	26.95 2.02 0.00	27.00 2.18 0.00	23.17 2.09 0.00	23.04 2.18 -0.16	35.19 2.51 -8.90	38.10 2.80 -8.57	31.20 2.93 -0.18	36.68 3.19 -2.81	49.87 2.71 -21.40	61.28 2.54 -34.69	46.97 2.67 -18.83	65.70 2.82 -35.10	103.80 3.54 -65.95	100.41 4.11 -57.21	85.82 3.19 -51.98	89.00 3.20 -56.34	58.94 3.21 -26.53	35.52 3.21 -1.66	35.16 2.90 -2.09
PJM_GEN_HTP_PROXY 323702	28.19 1.71 0.00	26.02 1.60 -0.14	25.58 1.62 0.00	25.42 1.52 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.49 1.66 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.66 1.88 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.15 2.47 0.00	27.87 2.11 0.00	26.04 2.00 0.00	27.53 2.07 0.00	29.92 2.14 0.00	36.98 2.67 0.00	42.21 3.12 0.00	33.10 2.46 0.00	31.95 2.49 0.00	31.72 2.51 0.00	33.11 2.45 0.00	32.33 2.15 0.00
PJM_GEN_KEystone 24065	18.01 -0.02 8.46	24.55 0.13 -0.14	24.16 0.20 0.00	23.98 0.08 0.00	23.68 0.07 0.00	25.07 0.15 0.00	24.27 0.15 0.71	21.24 0.16 0.00	20.86 0.17 0.00	23.99 0.20 0.00	26.46 0.27 0.54	27.82 0.29 0.57	26.98 0.19 3.89	24.55 0.24 1.45	24.33 0.28 0.00	25.37 0.20 0.30	18.44 0.18 9.51	16.76 0.07 17.62	37.81 0.09 1.37	28.66 0.00 1.99	28.46 0.11 1.10	28.65 0.12 0.68	22.05 0.06 8.66	19.83 0.01 10.35
PJM_GEN_NEPTUNE_PROXY 323594	28.02 1.55 0.00	26.35 1.93 -0.14	25.92 1.96 0.00	25.72 1.82 0.00	25.37 1.76 0.00	26.82 1.90 0.00	26.84 2.02 0.00	23.01 1.93 0.00	22.86 2.01 -0.16	34.98 2.29 -8.90	37.88 2.58 -8.57	30.99 2.72 -0.18	36.45 2.96 -2.81	49.67 2.51 -21.40	61.09 2.35 -34.69	46.75 2.45 -18.83	65.46 2.59 -35.10	103.49 3.23 -65.95	100.06 3.76 -57.21	85.56 2.94 -51.98	88.74 2.94 -56.34	58.68 2.94 -26.53	35.27 2.96 -1.66	34.93 2.66 -2.09
PJM_GEN_VFT_PROXY 323633	28.07 1.59 0.00	25.91 1.49 -0.14	25.48 1.52 0.00	25.31 1.41 0.00	25.00 1.39 0.00	26.38 1.46 0.00	26.37 1.55 0.00	22.54 1.46 0.00	22.24 1.55 0.00	25.55 1.76 0.00	28.77 2.03 0.00	30.23 2.14 0.00	33.01 2.33 0.00	27.76 2.00 0.00	25.93 1.89 0.00	27.42 1.95 0.00	29.79 2.01 0.00	36.83 2.53 0.00	42.05 2.96 0.00	32.97 2.33 0.00	31.83 2.38 0.00	31.60 2.38 0.00	32.98 2.33 0.00	32.20 2.02 0.00
PLEASANTVLY__LBMP 24000	28.06 1.58 0.00	25.73 1.46 0.00	25.41 1.46 0.00	25.27 1.37 0.00	24.96 1.34 0.00	26.32 1.40 0.00	26.31 1.49 0.00	22.44 1.36 0.00	22.12 1.42 0.00	25.42 1.64 0.00	28.64 1.91 0.00	30.11 2.01 0.00	32.88 2.20 0.00	27.61 1.85 0.00	25.77 1.73 0.00	27.27 1.81 0.00	29.69 1.92 0.00	36.72 2.41 0.00	41.94 2.85 0.00	32.86 2.21 0.00	31.66 2.21 0.00	31.42 2.21 0.00	32.84 2.19 0.00	32.15 1.97 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.13 1.65 0.00	25.81 1.54 0.00	25.49 1.53 0.00	25.34 1.44 0.00	25.03 1.42 0.00	26.40 1.48 0.00	26.40 1.57 0.00	22.53 1.45 0.00	22.22 1.53 0.00	25.54 1.76 0.00	28.77 2.04 0.00	30.23 2.14 0.00	33.01 2.34 0.00	27.74 1.98 0.00	25.90 1.85 0.00	27.40 1.94 0.00	29.82 2.05 0.00	36.89 2.59 0.00	42.13 3.04 0.00	33.01 2.37 0.00	31.82 2.37 0.00	31.58 2.37 0.00	32.99 2.34 0.00	32.27 2.09 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.28 1.80 0.00	25.93 1.65 0.00	25.59 1.64 0.00	25.46 1.55 0.00	25.14 1.53 0.00	26.53 1.61 0.00	26.52 1.69 0.00	22.62 1.54 0.00	22.31 1.61 0.00	25.67 1.88 0.00	28.91 2.18 0.00	30.40 2.30 0.00	33.18 2.50 0.00	27.86 2.10 0.00	26.01 1.96 0.00	27.52 2.06 0.00	29.99 2.22 0.00	37.13 2.82 0.00	42.39 3.30 0.00	33.21 2.57 0.00	31.99 2.54 0.00	31.72 2.51 0.00	33.14 2.49 0.00	32.44 2.25 0.00
POLETTI____ 23519	28.17 1.69 0.00	25.85 1.57 0.00	25.55 1.60 0.00	25.40 1.49 0.00	25.09 1.48 0.00	26.47 1.55 0.00	26.47 1.64 0.00	22.63 1.55 0.00	22.31 1.62 0.00	25.62 1.83 0.00	28.82 2.09 0.00	30.29 2.19 0.00	33.06 2.38 0.00	27.81 2.06 0.00	25.99 1.95 0.00	27.47 2.01 0.00	29.84 2.07 0.00	36.88 2.57 0.00	42.10 3.01 0.00	33.01 2.37 0.00	31.88 2.43 0.00	31.65 2.44 0.00	33.07 2.41 0.00	32.28 2.10 0.00
PORT_JEFF_3 23555	28.16 1.69 0.00	26.25 1.98 0.00	25.96 2.00 0.00	25.75 1.85 0.00	25.39 1.78 0.00	26.85 1.93 0.00	26.93 2.10 0.00	23.13 2.05 0.00	23.02 2.16 -0.16	35.10 2.42 -8.90	37.96 2.66 -8.57	31.07 2.79 -0.18	36.56 3.08 -2.81	49.80 2.64 -21.40	61.20 2.46 -34.69	46.89 2.59 -18.83	65.65 2.78 -35.10	103.71 3.46 -65.95	100.29 3.99 -57.21	85.71 3.09 -51.98	88.89 3.09 -56.34	58.80 3.06 -26.53	35.34 3.02 -1.66	34.95 2.68 -2.09
PORT_JEFF_4 23616	28.16 1.69 0.00	26.25 1.98 0.00	25.96 2.00 0.00	25.75 1.85 0.00	25.39 1.78 0.00	26.85 1.93 0.00	26.93 2.10 0.00	23.13 2.05 0.00	23.02 2.16 -0.16	35.10 2.42 -8.90	37.96 2.66 -8.57	31.07 2.79 -0.18	36.56 3.08 -2.81	49.80 2.64 -21.40	61.20 2.46 -34.69	46.89 2.59 -18.83	65.65 2.78 -35.10	103.71 3.46 -65.95	100.29 3.99 -57.21	85.71 3.09 -51.98	88.89 3.09 -56.34	58.80 3.06 -26.53	35.34 3.02 -1.66	34.95 2.68 -2.09

PORT_JEFF_IC 23713	28.20 1.72 0.00	26.29 2.01 0.00	25.99 2.03 0.00	25.78 1.88 0.00	25.41 1.80 0.00	26.88 1.96 0.00	26.96 2.13 0.00	23.16 2.08 0.00	23.05 2.20 -0.16	35.15 2.47 -8.90	38.02 2.72 -8.57	31.12 2.85 -0.18	36.62 3.13 -2.81	49.85 2.69 -21.40	61.25 2.51 -34.69	46.95 2.65 -18.83	65.73 2.86 -35.10	103.82 3.56 -65.95	100.40 4.10 -57.21	85.80 3.18 -51.98	88.97 3.18 -56.34	58.86 3.13 -26.53	35.40 3.08 -1.66	35.00 2.73 -2.09
PPL PILGRIM_ST_GT1 24216	28.32 1.85 0.00	26.42 2.14 0.00	26.12 2.16 0.00	25.90 2.00 0.00	25.52 1.92 0.00	27.00 2.08 0.00	27.07 2.24 0.00	23.24 2.16 0.00	23.10 2.25 -0.16	35.25 2.57 -8.90	38.13 2.83 -8.57	31.24 2.96 -0.18	36.72 3.23 -2.81	49.92 2.76 -21.40	61.31 2.58 -34.69	47.01 2.71 -18.83	65.62 2.75 -35.10	103.54 3.28 -65.95	100.11 3.81 -57.21	85.60 2.98 -51.98	88.91 3.11 -56.34	58.91 3.17 -26.53	35.56 3.25 -1.66	35.20 2.93 -2.09
PPL PILGRIM_ST_GT2 24217	28.32 1.85 0.00	26.42 2.14 0.00	26.12 2.16 0.00	25.90 2.00 0.00	25.52 1.92 0.00	27.00 2.08 0.00	27.07 2.24 0.00	23.24 2.16 0.00	23.10 2.25 -0.16	35.25 2.57 -8.90	38.13 2.83 -8.57	31.24 2.96 -0.18	36.72 3.23 -2.81	49.92 2.76 -21.40	61.31 2.58 -34.69	47.01 2.71 -18.83	65.62 2.75 -35.10	103.54 3.28 -65.95	100.11 3.81 -57.21	85.60 2.98 -51.98	88.91 3.11 -56.34	58.91 3.17 -26.53	35.56 3.25 -1.66	35.20 2.93 -2.09
PPL_SHRM_GT3 24213	27.99 1.51 0.00	26.07 1.79 0.00	25.77 1.80 0.00	25.55 1.65 0.00	25.19 1.58 0.00	26.65 1.73 0.00	26.74 1.91 0.00	22.99 1.91 0.00	22.89 2.04 -0.16	34.85 2.16 -8.90	37.69 2.38 -8.57	30.77 2.50 -0.18	36.31 2.82 -2.81	49.63 2.47 -21.40	61.03 2.29 -34.69	46.72 2.42 -18.83	65.47 2.60 -35.10	103.40 3.14 -65.95	99.94 3.64 -57.21	85.43 2.81 -51.98	88.64 2.84 -56.34	58.51 2.77 -26.53	35.01 2.69 -1.66	34.60 2.34 -2.09
PPL_SHRM_GT4 24214	27.99 1.51 0.00	26.07 1.79 0.00	25.77 1.80 0.00	25.55 1.65 0.00	25.19 1.58 0.00	26.65 1.73 0.00	26.74 1.91 0.00	22.99 1.91 0.00	22.89 2.04 -0.16	34.85 2.16 -8.90	37.69 2.38 -8.57	30.77 2.50 -0.18	36.31 2.82 -2.81	49.63 2.47 -21.40	61.03 2.29 -34.69	46.72 2.42 -18.83	65.47 2.60 -35.10	103.40 3.14 -65.95	99.94 3.64 -57.21	85.43 2.81 -51.98	88.64 2.84 -56.34	58.51 2.77 -26.53	35.01 2.69 -1.66	34.60 2.34 -2.09
PROJECT___ORANGE 1 24174	26.59 0.11 0.00	24.41 0.14 0.00	24.12 0.16 0.00	24.02 0.12 0.00	23.73 0.12 0.00	25.11 0.19 0.00	25.04 0.21 0.00	21.28 0.20 0.00	20.90 0.21 0.00	24.06 0.27 0.00	27.04 0.31 0.00	28.43 0.33 0.00	30.98 0.30 0.00	26.05 0.29 0.00	24.34 0.29 0.00	25.74 0.27 0.00	28.12 0.34 0.00	34.74 0.43 0.00	39.52 0.43 0.00	30.95 0.30 0.00	29.74 0.28 0.00	29.45 0.24 0.00	30.85 0.20 0.00	30.35 0.16 0.00
PROJECT___ORANGE 2 24166	26.59 0.11 0.00	24.41 0.14 0.00	24.12 0.16 0.00	24.02 0.12 0.00	23.73 0.12 0.00	25.11 0.19 0.00	25.04 0.21 0.00	21.28 0.20 0.00	20.90 0.21 0.00	24.06 0.27 0.00	27.04 0.31 0.00	28.43 0.33 0.00	30.98 0.30 0.00	26.05 0.29 0.00	24.34 0.29 0.00	25.74 0.27 0.00	28.12 0.34 0.00	34.74 0.43 0.00	39.52 0.43 0.00	30.95 0.30 0.00	29.74 0.28 0.00	29.45 0.24 0.00	30.85 0.20 0.00	30.35 0.16 0.00
PYRITES___HYD 24023	25.55 -0.92 0.00	23.34 -0.94 0.00	22.95 -1.00 0.00	22.99 -0.92 0.00	22.73 -0.88 0.00	23.96 -0.96 0.00	23.85 -0.98 0.00	20.32 -0.76 0.00	19.95 -0.74 0.00	22.93 -0.86 0.00	25.74 -1.00 0.00	27.02 -1.07 0.00	29.51 -1.17 0.00	24.65 -1.11 0.00	22.96 -1.08 0.00	24.27 -1.20 0.00	26.50 -1.27 0.00	32.83 -1.48 0.00	37.74 -1.35 0.00	29.66 -0.98 0.00	28.43 -1.03 0.00	28.09 -1.12 0.00	29.50 -1.16 0.00	29.10 -1.08 0.00
RAMAPO___LBMP 323565	27.92 1.44 0.00	25.62 1.34 0.00	25.31 1.35 0.00	25.16 1.25 0.00	24.84 1.23 0.00	26.22 1.30 0.00	26.20 1.37 0.00	22.37 1.29 0.00	22.06 1.37 0.00	25.35 1.57 0.00	28.55 1.82 0.00	30.02 1.92 0.00	32.77 2.09 0.00	27.54 1.78 0.00	25.72 1.67 0.00	27.20 1.73 0.00	29.60 1.82 0.00	36.62 2.31 0.00	41.80 2.71 0.00	32.75 2.11 0.00	31.58 2.13 0.00	31.35 2.14 0.00	32.74 2.09 0.00	32.03 1.85 0.00
RANKINE____ 23646	25.50 -0.98 0.00	23.44 -0.84 0.00	23.32 -0.64 0.00	23.21 -0.69 0.00	22.86 -0.75 0.00	24.36 -0.56 0.00	24.25 -0.58 0.00	20.18 -0.90 0.00	19.66 -1.03 0.00	22.75 -1.03 0.00	25.59 -1.15 0.00	26.80 -1.30 0.00	28.95 -1.73 0.00	24.53 -1.23 0.00	22.96 -1.08 0.00	24.16 -1.31 0.00	26.49 -1.28 0.00	32.72 -1.59 0.00	37.02 -2.07 0.00	28.98 -1.66 0.00	27.74 -1.71 0.00	27.47 -1.74 0.00	28.84 -1.82 0.00	28.77 -1.41 0.00
RAVENSWOOD_GT2_1 24244	28.20 1.73 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.34 1.65 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.98 2.67 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.47 0.00	32.35 2.17 0.00
RAVENSWOOD_GT2_2 24245	28.20 1.73 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.34 1.65 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.98 2.67 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.47 0.00	32.35 2.17 0.00
RAVENSWOOD_GT2_3 24246	28.22 1.74 0.00	25.89 1.62 0.00	25.60 1.64 0.00	25.44 1.54 0.00	25.13 1.52 0.00	26.51 1.59 0.00	26.51 1.68 0.00	22.66 1.58 0.00	22.35 1.66 0.00	25.68 1.90 0.00	28.91 2.18 0.00	30.39 2.30 0.00	33.18 2.50 0.00	27.90 2.14 0.00	26.07 2.02 0.00	27.56 2.09 0.00	29.94 2.17 0.00	37.01 2.70 0.00	42.25 3.16 0.00	33.13 2.48 0.00	31.98 2.53 0.00	31.75 2.54 0.00	33.14 2.48 0.00	32.36 2.19 0.00
RAVENSWOOD_GT2_4 24247	28.22 1.74 0.00	25.89 1.62 0.00	25.60 1.64 0.00	25.44 1.54 0.00	25.13 1.52 0.00	26.51 1.59 0.00	26.51 1.68 0.00	22.66 1.58 0.00	22.35 1.66 0.00	25.68 1.90 0.00	28.91 2.18 0.00	30.39 2.30 0.00	33.18 2.50 0.00	27.90 2.14 0.00	26.07 2.02 0.00	27.56 2.09 0.00	29.94 2.17 0.00	37.01 2.70 0.00	42.25 3.16 0.00	33.13 2.48 0.00	31.98 2.53 0.00	31.75 2.54 0.00	33.14 2.48 0.00	32.36 2.19 0.00
RAVENSWOOD_GT3_1 24248	28.20 1.73 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.65 1.57 0.00	22.34 1.65 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.98 2.68 0.00	42.22 3.14 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.47 0.00	32.35 2.17 0.00

RAVENSWOOD_GT3_2 24249	28.20 1.73 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.65 1.57 0.00	22.34 1.65 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.98 2.68 0.00	42.22 3.14 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.47 0.00	32.35 2.17 0.00
RAVENSWOOD_GT3_3 24250	28.23 1.75 0.00	25.90 1.63 0.00	25.61 1.65 0.00	25.46 1.55 0.00	25.14 1.53 0.00	26.53 1.61 0.00	26.52 1.69 0.00	22.67 1.59 0.00	22.37 1.67 0.00	25.70 1.91 0.00	28.93 2.20 0.00	30.41 2.32 0.00	33.20 2.52 0.00	27.92 2.16 0.00	26.08 2.04 0.00	27.57 2.11 0.00	29.97 2.19 0.00	37.04 2.73 0.00	42.28 3.19 0.00	33.15 2.51 0.00	32.00 2.55 0.00	31.77 2.56 0.00	33.16 2.51 0.00	32.38 2.20 0.00
RAVENSWOOD_GT3_4 24251	28.23 1.75 0.00	25.90 1.63 0.00	25.61 1.65 0.00	25.46 1.55 0.00	25.14 1.53 0.00	26.53 1.61 0.00	26.52 1.69 0.00	22.67 1.59 0.00	22.37 1.67 0.00	25.70 1.91 0.00	28.93 2.20 0.00	30.41 2.32 0.00	33.20 2.52 0.00	27.92 2.16 0.00	26.08 2.04 0.00	27.57 2.11 0.00	29.97 2.19 0.00	37.04 2.73 0.00	42.28 3.19 0.00	33.15 2.51 0.00	32.00 2.55 0.00	31.77 2.56 0.00	33.16 2.51 0.00	32.38 2.20 0.00
RAVENSWOOD_GT_1 23729	28.29 1.82 0.00	25.96 1.69 0.00	25.66 1.70 0.00	25.50 1.59 0.00	25.18 1.57 0.00	26.57 1.65 0.00	26.57 1.74 0.00	22.71 1.63 0.00	22.41 1.72 0.00	25.76 1.97 0.00	29.01 2.28 0.00	30.47 2.38 0.00	33.26 2.58 0.00	28.01 2.25 0.00	26.16 2.12 0.00	27.66 2.19 0.00	30.01 2.24 0.00	37.06 2.75 0.00	42.31 3.22 0.00	33.20 2.56 0.00	32.07 2.62 0.00	31.84 2.63 0.00	33.23 2.57 0.00	32.43 2.25 0.00
RAVENSWOOD_GT_10 24258	28.20 1.72 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.34 1.65 0.00	25.67 1.88 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.15 2.47 0.00	27.88 2.12 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.92 2.15 0.00	36.98 2.67 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.46 0.00	32.34 2.16 0.00
RAVENSWOOD_GT_11 24259	28.20 1.72 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.34 1.65 0.00	25.67 1.88 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.15 2.47 0.00	27.88 2.12 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.92 2.15 0.00	36.98 2.67 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.46 0.00	32.34 2.16 0.00
RAVENSWOOD_GT_4 24252	28.19 1.71 0.00	25.87 1.60 0.00	25.57 1.61 0.00	25.42 1.51 0.00	25.10 1.49 0.00	26.49 1.57 0.00	26.49 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.37 2.27 0.00	33.14 2.46 0.00	27.86 2.10 0.00	26.03 1.99 0.00	27.52 2.06 0.00	29.91 2.14 0.00	36.98 2.67 0.00	42.21 3.12 0.00	33.10 2.46 0.00	31.94 2.49 0.00	31.71 2.50 0.00	33.10 2.45 0.00	32.33 2.15 0.00
RAVENSWOOD_GT_5 24254	28.19 1.71 0.00	25.87 1.60 0.00	25.57 1.61 0.00	25.42 1.51 0.00	25.10 1.49 0.00	26.49 1.57 0.00	26.49 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.37 2.27 0.00	33.14 2.46 0.00	27.86 2.10 0.00	26.03 1.99 0.00	27.52 2.06 0.00	29.91 2.14 0.00	36.98 2.67 0.00	42.21 3.12 0.00	33.10 2.46 0.00	31.94 2.49 0.00	31.71 2.50 0.00	33.10 2.45 0.00	32.33 2.15 0.00
RAVENSWOOD_GT_6 24253	28.19 1.71 0.00	25.87 1.60 0.00	25.57 1.61 0.00	25.42 1.51 0.00	25.10 1.49 0.00	26.49 1.57 0.00	26.49 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.37 2.27 0.00	33.14 2.46 0.00	27.86 2.10 0.00	26.03 1.99 0.00	27.52 2.06 0.00	29.91 2.14 0.00	36.98 2.67 0.00	42.21 3.12 0.00	33.10 2.46 0.00	31.94 2.49 0.00	31.71 2.50 0.00	33.10 2.45 0.00	32.33 2.15 0.00
RAVENSWOOD_GT_7 24255	28.19 1.71 0.00	25.87 1.60 0.00	25.57 1.61 0.00	25.42 1.51 0.00	25.10 1.49 0.00	26.49 1.57 0.00	26.49 1.65 0.00	22.64 1.56 0.00	22.33 1.64 0.00	25.65 1.87 0.00	28.88 2.15 0.00	30.37 2.27 0.00	33.14 2.46 0.00	27.86 2.10 0.00	26.03 1.99 0.00	27.52 2.06 0.00	29.91 2.14 0.00	36.98 2.67 0.00	42.21 3.12 0.00	33.10 2.46 0.00	31.94 2.49 0.00	31.71 2.50 0.00	33.10 2.45 0.00	32.33 2.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.20 1.72 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.34 1.65 0.00	25.67 1.88 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.15 2.47 0.00	27.88 2.12 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.92 2.15 0.00	36.98 2.67 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.46 0.00	32.34 2.16 0.00
RAVENSWOOD_GT_9 24257	28.20 1.72 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.64 1.56 0.00	22.34 1.65 0.00	25.67 1.88 0.00	28.90 2.17 0.00	30.37 2.27 0.00	33.15 2.47 0.00	27.88 2.12 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.92 2.15 0.00	36.98 2.67 0.00	42.22 3.13 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.46 0.00	32.34 2.16 0.00
RAVENSWOOD___1 23533	28.29 1.81 0.00	25.94 1.67 0.00	25.65 1.69 0.00	25.49 1.59 0.00	25.18 1.57 0.00	26.55 1.64 0.00	26.56 1.73 0.00	22.70 1.62 0.00	22.40 1.71 0.00	25.74 1.96 0.00	29.00 2.27 0.00	30.45 2.36 0.00	33.25 2.57 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.64 2.18 0.00	30.00 2.23 0.00	37.04 2.73 0.00	42.29 3.20 0.00	33.18 2.54 0.00	32.06 2.61 0.00	31.83 2.62 0.00	33.22 2.56 0.00	32.42 2.24 0.00
RAVENSWOOD___2 23534	28.27 1.80 0.00	25.94 1.66 0.00	25.65 1.69 0.00	25.49 1.58 0.00	25.18 1.56 0.00	26.55 1.63 0.00	26.55 1.72 0.00	22.70 1.62 0.00	22.40 1.70 0.00	25.74 1.95 0.00	28.98 2.25 0.00	30.45 2.35 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.15 2.11 0.00	27.64 2.17 0.00	30.00 2.23 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.18 2.54 0.00	32.04 2.59 0.00	31.82 2.61 0.00	33.21 2.55 0.00	32.41 2.23 0.00
RAVENSWOOD___3 23535	28.20 1.73 0.00	25.88 1.60 0.00	25.59 1.63 0.00	25.43 1.53 0.00	25.12 1.51 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.65 1.57 0.00	22.34 1.65 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.38 2.28 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.15 0.00	36.98 2.68 0.00	42.22 3.14 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.13 2.47 0.00	32.35 2.17 0.00

RAVENSWOOD___4 23820	28.27 1.80 0.00	25.94 1.66 0.00	25.64 1.69 0.00	25.48 1.58 0.00	25.17 1.56 0.00	26.55 1.63 0.00	26.54 1.71 0.00	22.69 1.61 0.00	22.39 1.70 0.00	25.73 1.95 0.00	28.98 2.24 0.00	30.44 2.35 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.14 2.10 0.00	27.63 2.17 0.00	30.00 2.22 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.18 2.54 0.00	32.04 2.59 0.00	31.82 2.61 0.00	33.20 2.55 0.00	32.40 2.22 0.00
RCPI_TRUST___DRP 24196	28.21 1.74 0.00	25.89 1.61 0.00	25.60 1.64 0.00	25.45 1.54 0.00	25.13 1.52 0.00	26.52 1.60 0.00	26.51 1.69 0.00	22.66 1.58 0.00	22.36 1.66 0.00	25.69 1.91 0.00	28.93 2.20 0.00	30.40 2.31 0.00	33.19 2.51 0.00	27.90 2.14 0.00	26.07 2.02 0.00	27.56 2.09 0.00	29.95 2.18 0.00	37.02 2.71 0.00	42.26 3.17 0.00	33.13 2.49 0.00	31.98 2.53 0.00	31.75 2.54 0.00	33.14 2.48 0.00	32.36 2.18 0.00
RENSSELAER___COGEN 23796	27.81 1.34 0.00	25.49 1.21 0.00	25.17 1.22 0.00	25.12 1.21 0.00	24.80 1.19 0.00	26.13 1.21 0.00	25.98 1.15 0.00	21.79 0.71 0.00	21.32 0.63 0.00	24.51 0.73 0.00	27.58 0.85 0.00	28.99 0.90 0.00	31.76 1.08 0.00	26.63 0.88 0.00	24.83 0.79 0.00	26.31 0.84 0.00	28.61 0.83 0.00	35.32 1.02 0.00	40.32 1.23 0.00	31.60 0.96 0.00	30.37 0.92 0.00	30.25 1.04 0.00	32.09 1.44 0.00	31.63 1.44 0.00
REVERE_CPPR_DRP 24186	27.12 0.64 0.00	24.87 0.59 0.00	24.53 0.58 0.00	24.45 0.55 0.00	24.16 0.55 0.00	25.56 0.64 0.00	25.52 0.69 0.00	21.72 0.64 0.00	21.38 0.69 0.00	24.65 0.87 0.00	27.74 1.00 0.00	29.16 1.06 0.00	31.78 1.10 0.00	26.69 0.94 0.00	24.94 0.89 0.00	26.38 0.92 0.00	28.86 1.09 0.00	35.67 1.36 0.00	40.59 1.50 0.00	31.77 1.13 0.00	30.49 1.05 0.00	30.18 0.97 0.00	31.59 0.93 0.00	31.01 0.83 0.00
RIVERBAY____ 323610	28.38 1.91 0.00	26.01 1.73 0.00	25.70 1.74 0.00	25.53 1.62 0.00	25.21 1.60 0.00	26.60 1.68 0.00	26.60 1.78 0.00	22.76 1.68 0.00	22.45 1.76 0.00	25.80 2.02 0.00	29.08 2.35 0.00	30.54 2.44 0.00	33.36 2.68 0.00	28.09 2.34 0.00	26.24 2.20 0.00	27.73 2.27 0.00	30.12 2.35 0.00	37.19 2.88 0.00	42.49 3.40 0.00	33.35 2.71 0.00	32.23 2.78 0.00	31.96 2.75 0.00	33.30 2.65 0.00	32.50 2.31 0.00
ROCHESTER_9_IC 23652	25.91 -0.57 0.00	23.77 -0.51 0.00	23.56 -0.40 0.00	23.47 -0.44 0.00	23.16 -0.45 0.00	24.61 -0.31 0.00	24.54 -0.28 0.00	20.68 -0.40 0.00	20.25 -0.44 0.00	23.39 -0.40 0.00	26.31 -0.42 0.00	27.61 -0.48 0.00	29.97 -0.71 0.00	25.28 -0.48 0.00	23.63 -0.42 0.00	24.92 -0.55 0.00	27.33 -0.44 0.00	33.84 -0.47 0.00	38.35 -0.74 0.00	30.02 -0.63 0.00	28.77 -0.68 0.00	28.44 -0.76 0.00	29.80 -0.85 0.00	29.50 -0.68 0.00
ROSETON___1 23587	27.97 1.49 0.00	25.65 1.38 0.00	25.34 1.38 0.00	25.20 1.30 0.00	24.88 1.28 0.00	26.26 1.34 0.00	26.24 1.41 0.00	22.38 1.30 0.00	22.05 1.36 0.00	25.35 1.57 0.00	28.55 1.82 0.00	30.01 1.91 0.00	32.77 2.09 0.00	27.52 1.76 0.00	25.69 1.65 0.00	27.19 1.72 0.00	29.60 1.83 0.00	36.61 2.30 0.00	41.80 2.71 0.00	32.75 2.11 0.00	31.56 2.10 0.00	31.33 2.11 0.00	32.74 2.08 0.00	32.06 1.87 0.00
ROSETON___2 23588	27.97 1.49 0.00	25.65 1.38 0.00	25.34 1.38 0.00	25.20 1.30 0.00	24.88 1.28 0.00	26.26 1.34 0.00	26.24 1.41 0.00	22.38 1.30 0.00	22.05 1.36 0.00	25.35 1.57 0.00	28.55 1.82 0.00	30.01 1.91 0.00	32.77 2.09 0.00	27.52 1.76 0.00	25.69 1.65 0.00	27.19 1.72 0.00	29.60 1.83 0.00	36.61 2.30 0.00	41.80 2.71 0.00	32.75 2.11 0.00	31.56 2.10 0.00	31.33 2.11 0.00	32.74 2.08 0.00	32.06 1.87 0.00
RUSSELL___1 23602	26.02 -0.46 0.00	23.85 -0.42 0.00	23.64 -0.32 0.00	23.55 -0.36 0.00	23.24 -0.37 0.00	24.69 -0.23 0.00	24.63 -0.20 0.00	20.76 -0.32 0.00	20.34 -0.35 0.00	23.51 -0.28 0.00	26.45 -0.28 0.00	27.77 -0.33 0.00	30.14 -0.54 0.00	25.43 -0.33 0.00	23.76 -0.28 0.00	25.06 -0.40 0.00	27.50 -0.27 0.00	34.06 -0.25 0.00	38.62 -0.47 0.00	30.22 -0.42 0.00	28.96 -0.49 0.00	28.63 -0.58 0.00	29.98 -0.67 0.00	29.66 -0.52 0.00
RUSSELL___2 23532	26.02 -0.46 0.00	23.85 -0.42 0.00	23.64 -0.32 0.00	23.55 -0.36 0.00	23.24 -0.37 0.00	24.69 -0.23 0.00	24.63 -0.20 0.00	20.76 -0.32 0.00	20.34 -0.35 0.00	23.51 -0.28 0.00	26.45 -0.28 0.00	27.77 -0.33 0.00	30.14 -0.54 0.00	25.43 -0.33 0.00	23.76 -0.28 0.00	25.06 -0.40 0.00	27.50 -0.27 0.00	34.06 -0.25 0.00	38.62 -0.47 0.00	30.22 -0.42 0.00	28.96 -0.49 0.00	28.63 -0.58 0.00	29.98 -0.67 0.00	29.66 -0.52 0.00
RUSSELL___3 23549	26.02 -0.46 0.00	23.85 -0.42 0.00	23.64 -0.32 0.00	23.55 -0.36 0.00	23.24 -0.37 0.00	24.69 -0.23 0.00	24.63 -0.20 0.00	20.76 -0.32 0.00	20.34 -0.35 0.00	23.51 -0.28 0.00	26.45 -0.28 0.00	27.77 -0.33 0.00	30.14 -0.54 0.00	25.43 -0.33 0.00	23.76 -0.28 0.00	25.06 -0.40 0.00	27.50 -0.27 0.00	34.06 -0.25 0.00	38.62 -0.47 0.00	30.22 -0.42 0.00	28.96 -0.49 0.00	28.63 -0.58 0.00	29.98 -0.67 0.00	29.66 -0.52 0.00
RUSSELL___4 23556	26.02 -0.46 0.00	23.85 -0.42 0.00	23.64 -0.32 0.00	23.55 -0.36 0.00	23.24 -0.37 0.00	24.69 -0.23 0.00	24.63 -0.20 0.00	20.76 -0.32 0.00	20.34 -0.35 0.00	23.51 -0.28 0.00	26.45 -0.28 0.00	27.77 -0.33 0.00	30.14 -0.54 0.00	25.43 -0.33 0.00	23.76 -0.28 0.00	25.06 -0.40 0.00	27.50 -0.27 0.00	34.06 -0.25 0.00	38.62 -0.47 0.00	30.22 -0.42 0.00	28.96 -0.49 0.00	28.63 -0.58 0.00	29.98 -0.67 0.00	29.66 -0.52 0.00
RUSSELL___STATION 23914	26.02 -0.46 0.00	23.85 -0.42 0.00	23.64 -0.32 0.00	23.55 -0.36 0.00	23.24 -0.37 0.00	24.69 -0.23 0.00	24.63 -0.20 0.00	20.76 -0.32 0.00	20.34 -0.35 0.00	23.51 -0.28 0.00	26.45 -0.28 0.00	27.77 -0.33 0.00	30.14 -0.54 0.00	25.43 -0.33 0.00	23.76 -0.28 0.00	25.06 -0.40 0.00	27.50 -0.27 0.00	34.06 -0.25 0.00	38.62 -0.47 0.00	30.22 -0.42 0.00	28.96 -0.49 0.00	28.63 -0.58 0.00	29.98 -0.67 0.00	29.66 -0.52 0.00
S SALMON___HYD 24043	26.42 -0.05 0.00	24.22 -0.06 0.00	23.92 -0.04 0.00	23.82 -0.08 0.00	23.54 -0.07 0.00	24.90 -0.02 0.00	24.80 -0.02 0.00	21.08 0.00 0.00	20.70 0.00 0.00	23.84 0.06 0.00	26.81 0.08 0.00	28.23 0.14 0.00	30.77 0.09 0.00	25.86 0.10 0.00	24.15 0.10 0.00	25.53 0.06 0.00	27.91 0.13 0.00	34.45 0.14 0.00	39.22 0.13 0.00	30.73 0.08 0.00	29.51 0.06 0.00	29.26 0.05 0.00	30.68 0.02 0.00	30.18 0.00 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.18 -1.30 0.00	23.14 -1.13 0.00	23.04 -0.92 0.00	22.94 -0.97 0.00	22.60 -1.01 0.00	24.07 -0.85 0.00	23.95 -0.88 0.00	19.95 -1.13 0.00	19.41 -1.28 0.00	22.44 -1.34 0.00	25.24 -1.49 0.00	26.43 -1.67 0.00	28.55 -2.13 0.00	24.19 -1.57 0.00	22.64 -1.40 0.00	23.81 -1.65 0.00	26.11 -1.67 0.00	32.23 -2.08 0.00	36.46 -2.63 0.00	28.55 -2.10 0.00	27.35 -2.10 0.00	27.08 -2.13 0.00	28.44 -2.21 0.00	28.41 -1.77 0.00

SELKIRK___I 23801	27.66 1.19 0.00	25.36 1.08 0.00	25.05 1.09 0.00	24.98 1.08 0.00	24.66 1.05 0.00	25.99 1.07 0.00	25.87 1.04 0.00	21.79 0.71 0.00	21.35 0.65 0.00	24.54 0.75 0.00	27.61 0.88 0.00	29.01 0.92 0.00	31.77 1.09 0.00	26.65 0.89 0.00	24.85 0.81 0.00	26.32 0.86 0.00	28.63 0.85 0.00	35.35 1.04 0.00	40.34 1.25 0.00	31.63 0.99 0.00	30.40 0.95 0.00	30.25 1.04 0.00	31.96 1.30 0.00	31.48 1.29 0.00
SELKIRK___II 23799	27.66 1.19 0.00	25.35 1.08 0.00	25.05 1.09 0.00	24.97 1.07 0.00	24.66 1.05 0.00	25.99 1.07 0.00	25.87 1.04 0.00	21.79 0.71 0.00	21.34 0.65 0.00	24.53 0.75 0.00	27.60 0.87 0.00	29.01 0.92 0.00	31.76 1.08 0.00	26.64 0.88 0.00	24.85 0.80 0.00	26.32 0.86 0.00	28.62 0.84 0.00	35.34 1.03 0.00	40.33 1.24 0.00	31.62 0.98 0.00	30.40 0.95 0.00	30.25 1.03 0.00	31.95 1.30 0.00	31.47 1.29 0.00
SENECA_OSWGO___HYD 24041	26.42 -0.06 0.00	24.25 -0.02 0.00	23.96 0.00 0.00	23.88 -0.02 0.00	23.59 -0.02 0.00	24.96 0.04 0.00	24.89 0.06 0.00	21.14 0.06 0.00	20.77 0.08 0.00	23.90 0.11 0.00	26.85 0.12 0.00	28.23 0.13 0.00	30.77 0.09 0.00	25.86 0.11 0.00	24.16 0.12 0.00	25.56 0.09 0.00	27.92 0.15 0.00	34.50 0.19 0.00	39.25 0.16 0.00	30.74 0.09 0.00	29.53 0.08 0.00	29.26 0.05 0.00	30.65 -0.01 0.00	30.16 -0.03 0.00
SENECA___ENERGY 23797	26.47 -0.01 0.00	24.35 0.08 0.00	24.09 0.13 0.00	23.96 0.06 0.00	23.65 0.04 0.00	25.12 0.20 0.00	25.06 0.24 0.00	21.25 0.17 0.00	20.88 0.19 0.00	24.09 0.31 0.00	27.12 0.39 0.00	28.46 0.37 0.00	30.94 0.26 0.00	26.07 0.31 0.00	24.36 0.32 0.00	25.73 0.27 0.00	28.20 0.43 0.00	34.82 0.51 0.00	39.54 0.45 0.00	30.92 0.27 0.00	29.63 0.18 0.00	29.28 0.07 0.00	30.68 0.03 0.00	30.21 0.02 0.00
SHOEMAKER___GT 23640	27.80 1.33 0.00	25.50 1.22 0.00	25.18 1.22 0.00	25.06 1.15 0.00	24.74 1.13 0.00	26.12 1.19 0.00	26.09 1.27 0.00	22.25 1.17 0.00	21.92 1.23 0.00	25.21 1.42 0.00	28.38 1.65 0.00	29.83 1.74 0.00	32.56 1.88 0.00	27.34 1.58 0.00	25.54 1.50 0.00	27.02 1.56 0.00	29.45 1.67 0.00	36.41 2.11 0.00	41.56 2.47 0.00	32.55 1.91 0.00	31.36 1.91 0.00	31.11 1.90 0.00	32.52 1.86 0.00	31.85 1.67 0.00
SHOREHAM_IC_1 23715	27.99 1.51 0.00	26.07 1.79 0.00	25.77 1.80 0.00	25.55 1.65 0.00	25.19 1.58 0.00	26.65 1.73 0.00	26.74 1.91 0.00	22.99 1.91 0.00	22.89 2.04 -0.16	34.85 2.16 -8.90	37.69 2.38 -8.57	30.77 2.50 -0.18	36.31 2.82 -2.81	49.63 2.47 -21.40	61.03 2.29 -34.69	46.72 2.42 -18.83	65.47 2.60 -35.10	103.40 3.14 -65.95	99.94 3.64 -57.21	85.43 2.81 -51.98	88.64 2.84 -56.34	58.51 2.77 -26.53	35.01 2.69 -1.66	34.60 2.34 -2.09
SHOREHAM_IC_2 23716	27.99 1.51 0.00	26.07 1.79 0.00	25.77 1.80 0.00	25.55 1.65 0.00	25.19 1.58 0.00	26.65 1.73 0.00	26.74 1.91 0.00	22.99 1.91 0.00	22.89 2.04 -0.16	34.85 2.16 -8.90	37.69 2.38 -8.57	30.77 2.50 -0.18	36.31 2.82 -2.81	49.63 2.47 -21.40	61.03 2.29 -34.69	46.72 2.42 -18.83	65.47 2.60 -35.10	103.40 3.14 -65.95	99.94 3.64 -57.21	85.43 2.81 -51.98	88.64 2.84 -56.34	58.51 2.77 -26.53	35.01 2.69 -1.66	34.60 2.34 -2.09
SISSONVILLE___ 23735	25.34 -1.14 0.00	23.14 -1.14 0.00	22.77 -1.19 0.00	22.80 -1.11 0.00	22.54 -1.07 0.00	23.76 -1.16 0.00	23.65 -1.18 0.00	20.13 -0.95 0.00	19.75 -0.94 0.00	22.69 -1.10 0.00	25.46 -1.27 0.00	26.74 -1.35 0.00	29.20 -1.48 0.00	24.38 -1.38 0.00	22.71 -1.33 0.00	23.97 -1.50 0.00	26.14 -1.64 0.00	32.37 -1.94 0.00	37.30 -1.79 0.00	29.34 -1.31 0.00	28.14 -1.32 0.00	27.81 -1.40 0.00	29.22 -1.43 0.00	28.84 -1.34 0.00
SITHE_IND_GS1 24169	26.13 -0.35 0.00	24.00 -0.28 0.00	23.70 -0.25 0.00	23.63 -0.27 0.00	23.34 -0.27 0.00	24.67 -0.25 0.00	24.58 -0.24 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.21 0.00	26.48 -0.25 0.00	27.84 -0.26 0.00	30.34 -0.34 0.00	25.51 -0.25 0.00	23.83 -0.21 0.00	25.20 -0.26 0.00	27.51 -0.26 0.00	33.99 -0.32 0.00	38.67 -0.42 0.00	30.30 -0.34 0.00	29.12 -0.33 0.00	28.86 -0.35 0.00	30.26 -0.40 0.00	29.80 -0.38 0.00
SITHE_IND_GS2 24170	26.13 -0.35 0.00	24.00 -0.28 0.00	23.70 -0.25 0.00	23.63 -0.27 0.00	23.34 -0.27 0.00	24.67 -0.25 0.00	24.58 -0.24 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.21 0.00	26.48 -0.25 0.00	27.84 -0.26 0.00	30.34 -0.34 0.00	25.51 -0.25 0.00	23.83 -0.21 0.00	25.20 -0.26 0.00	27.51 -0.26 0.00	33.99 -0.32 0.00	38.67 -0.42 0.00	30.30 -0.34 0.00	29.12 -0.33 0.00	28.86 -0.35 0.00	30.26 -0.40 0.00	29.80 -0.38 0.00
SITHE_IND_GS3 24171	26.13 -0.35 0.00	24.00 -0.28 0.00	23.70 -0.25 0.00	23.63 -0.27 0.00	23.34 -0.27 0.00	24.67 -0.25 0.00	24.58 -0.24 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.21 0.00	26.48 -0.25 0.00	27.84 -0.26 0.00	30.34 -0.34 0.00	25.51 -0.25 0.00	23.83 -0.21 0.00	25.20 -0.26 0.00	27.51 -0.26 0.00	33.99 -0.32 0.00	38.67 -0.42 0.00	30.30 -0.34 0.00	29.12 -0.33 0.00	28.86 -0.35 0.00	30.26 -0.40 0.00	29.80 -0.38 0.00
SITHE_IND_GS4 24172	26.13 -0.35 0.00	24.00 -0.28 0.00	23.70 -0.25 0.00	23.63 -0.27 0.00	23.34 -0.27 0.00	24.67 -0.25 0.00	24.58 -0.24 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.21 0.00	26.48 -0.25 0.00	27.84 -0.26 0.00	30.34 -0.34 0.00	25.51 -0.25 0.00	23.83 -0.21 0.00	25.20 -0.26 0.00	27.51 -0.26 0.00	33.99 -0.32 0.00	38.67 -0.42 0.00	30.30 -0.34 0.00	29.12 -0.33 0.00	28.86 -0.35 0.00	30.26 -0.40 0.00	29.80 -0.38 0.00
SITHE___BATAVIA 24024	25.73 -0.75 0.00	23.61 -0.66 0.00	23.46 -0.49 0.00	23.37 -0.54 0.00	23.04 -0.57 0.00	24.55 -0.37 0.00	24.46 -0.36 0.00	20.35 -0.73 0.00	19.88 -0.81 0.00	23.05 -0.73 0.00	25.93 -0.80 0.00	27.16 -0.94 0.00	29.36 -1.32 0.00	24.90 -0.86 0.00	23.27 -0.77 0.00	24.48 -0.98 0.00	26.87 -0.91 0.00	33.24 -1.07 0.00	37.59 -1.50 0.00	29.40 -1.24 0.00	28.14 -1.31 0.00	27.84 -1.37 0.00	29.21 -1.45 0.00	29.11 -1.07 0.00
SITHE___INDEPEND 23800	26.13 -0.35 0.00	24.00 -0.28 0.00	23.70 -0.25 0.00	23.63 -0.27 0.00	23.34 -0.27 0.00	24.67 -0.25 0.00	24.58 -0.24 0.00	20.88 -0.20 0.00	20.51 -0.19 0.00	23.58 -0.21 0.00	26.48 -0.25 0.00	27.84 -0.26 0.00	30.34 -0.34 0.00	25.51 -0.25 0.00	23.83 -0.21 0.00	25.20 -0.26 0.00	27.51 -0.26 0.00	33.99 -0.32 0.00	38.67 -0.42 0.00	30.30 -0.34 0.00	29.12 -0.33 0.00	28.86 -0.35 0.00	30.26 -0.40 0.00	29.80 -0.38 0.00
SITHE___MASSENA 23902	25.52 -0.96 0.00	23.33 -0.95 0.00	22.96 -1.00 0.00	22.99 -0.91 0.00	22.73 -0.88 0.00	23.94 -0.98 0.00	23.80 -1.03 0.00	20.23 -0.85 0.00	19.83 -0.87 0.00	22.75 -1.03 0.00	25.51 -1.22 0.00	26.80 -1.29 0.00	29.29 -1.39 0.00	24.55 -1.21 0.00	22.88 -1.16 0.00	24.30 -1.17 0.00	26.53 -1.25 0.00	32.82 -1.49 0.00	37.44 -1.65 0.00	29.40 -1.25 0.00	28.21 -1.24 0.00	27.92 -1.29 0.00	29.37 -1.29 0.00	29.03 -1.16 0.00

SITHE___OGDNSBRG 24021	25.65 -0.83 0.00	23.43 -0.85 0.00	23.04 -0.92 0.00	23.08 -0.83 0.00	22.82 -0.79 0.00	24.04 -0.88 0.00	23.92 -0.91 0.00	20.37 -0.71 0.00	19.99 -0.70 0.00	22.96 -0.82 0.00	25.76 -0.97 0.00	27.05 -1.04 0.00	29.55 -1.13 0.00	24.73 -1.03 0.00	23.05 -0.99 0.00	24.45 -1.01 0.00	26.74 -1.03 0.00	33.11 -1.20 0.00	37.86 -1.23 0.00	29.73 -0.91 0.00	28.49 -0.96 0.00	28.15 -1.06 0.00	29.58 -1.07 0.00	29.21 -0.97 0.00
SITHE___STERLING 23777	27.03 0.56 0.00	24.79 0.52 0.00	24.48 0.52 0.00	24.39 0.49 0.00	24.10 0.49 0.00	25.49 0.57 0.00	25.43 0.61 0.00	21.64 0.56 0.00	21.28 0.59 0.00	24.52 0.73 0.00	27.58 0.85 0.00	29.00 0.90 0.00	31.62 0.94 0.00	26.57 0.81 0.00	24.82 0.77 0.00	26.26 0.79 0.00	28.71 0.93 0.00	35.47 1.16 0.00	40.35 1.27 0.00	31.59 0.95 0.00	30.34 0.89 0.00	30.03 0.82 0.00	31.44 0.79 0.00	30.89 0.71 0.00
SOUTH CAIRO___GT 23612	28.45 1.97 0.00	26.05 1.77 0.00	25.72 1.76 0.00	25.62 1.71 0.00	25.29 1.69 0.00	26.70 1.78 0.00	26.67 1.84 0.00	22.65 1.57 0.00	22.28 1.59 0.00	25.69 1.91 0.00	28.94 2.21 0.00	30.41 2.32 0.00	33.23 2.56 0.00	27.89 2.13 0.00	26.01 1.97 0.00	27.54 2.07 0.00	30.03 2.26 0.00	37.17 2.87 0.00	42.41 3.32 0.00	33.22 2.58 0.00	31.93 2.48 0.00	31.66 2.45 0.00	33.20 2.55 0.00	32.55 2.36 0.00
SOUTH HAMPTN___IC 23720	28.78 2.30 0.00	26.77 2.49 0.00	26.44 2.48 0.00	26.23 2.32 0.00	25.86 2.25 0.00	27.38 2.46 0.00	27.50 2.68 0.00	23.66 2.58 0.00	23.61 2.76 -0.16	35.84 3.16 -8.90	38.88 3.58 -8.57	31.99 3.72 -0.18	37.59 4.11 -2.81	50.66 3.50 -21.40	61.97 3.23 -34.69	47.70 3.40 -18.83	66.66 3.79 -35.10	104.96 4.71 -65.95	101.75 5.45 -57.21	86.86 4.24 -51.98	89.96 4.17 -56.34	59.74 4.01 -26.53	36.16 3.85 -1.66	35.63 3.37 -2.09
SOUTHOLD___IC 23719	29.15 2.67 0.00	27.10 2.82 0.00	26.76 2.80 0.00	26.54 2.64 0.00	26.18 2.57 0.00	27.73 2.81 0.00	27.86 3.03 0.00	23.98 2.90 0.00	23.96 3.11 -0.16	36.31 3.63 -8.90	39.43 4.13 -8.57	32.55 4.28 -0.18	38.18 4.69 -2.81	51.13 3.97 -21.40	62.41 3.67 -34.69	48.16 3.87 -18.83	67.21 4.34 -35.10	105.68 5.42 -65.95	102.59 6.29 -57.21	87.50 4.88 -51.98	90.57 4.77 -56.34	60.31 4.58 -26.53	36.68 4.37 -1.66	36.09 3.83 -2.09
ST LAWRENCE___ 23600	25.45 -1.02 0.00	23.28 -0.99 0.00	22.92 -1.05 0.00	22.94 -0.96 0.00	22.68 -0.93 0.00	23.88 -1.04 0.00	23.74 -1.09 0.00	20.17 -0.91 0.00	19.76 -0.93 0.00	22.67 -1.11 0.00	25.44 -1.30 0.00	26.72 -1.37 0.00	29.21 -1.47 0.00	24.49 -1.27 0.00	22.83 -1.21 0.00	24.26 -1.21 0.00	26.49 -1.29 0.00	32.74 -1.57 0.00	37.32 -1.77 0.00	29.31 -1.33 0.00	28.12 -1.33 0.00	27.86 -1.35 0.00	29.29 -1.36 0.00	28.95 -1.23 0.00
STATION 5_MISC_HYD 23604	25.91 -0.57 0.00	23.77 -0.51 0.00	23.56 -0.40 0.00	23.47 -0.44 0.00	23.16 -0.45 0.00	24.61 -0.31 0.00	24.54 -0.28 0.00	20.68 -0.40 0.00	20.25 -0.44 0.00	23.39 -0.40 0.00	26.31 -0.42 0.00	27.61 -0.48 0.00	29.97 -0.71 0.00	25.28 -0.48 0.00	23.63 -0.42 0.00	24.92 -0.55 0.00	27.33 -0.44 0.00	33.84 -0.47 0.00	38.35 -0.74 0.00	30.02 -0.63 0.00	28.77 -0.68 0.00	28.44 -0.76 0.00	29.80 -0.85 0.00	29.50 -0.68 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.32 -0.16 0.00	24.15 -0.12 0.00	23.91 -0.05 0.00	23.81 -0.09 0.00	23.52 -0.09 0.00	24.96 0.04 0.00	24.91 0.09 0.00	21.08 0.00 0.00	20.69 -0.01 0.00	23.86 0.08 0.00	26.85 0.12 0.00	28.20 0.10 0.00	30.62 -0.06 0.00	25.80 0.05 0.00	24.11 0.07 0.00	25.46 -0.01 0.00	27.91 0.14 0.00	34.51 0.20 0.00	39.15 0.06 0.00	30.64 0.00 0.00	29.39 -0.06 0.00	29.06 -0.15 0.00	30.42 -0.23 0.00	30.01 -0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.80 -0.68 0.00	23.67 -0.61 0.00	23.46 -0.50 0.00	23.37 -0.54 0.00	23.06 -0.55 0.00	24.49 -0.43 0.00	24.43 -0.40 0.00	20.60 -0.48 0.00	20.18 -0.51 0.00	23.29 -0.49 0.00	26.21 -0.52 0.00	27.51 -0.58 0.00	29.87 -0.81 0.00	25.19 -0.57 0.00	23.54 -0.50 0.00	24.83 -0.63 0.00	27.23 -0.54 0.00	33.70 -0.61 0.00	38.22 -0.87 0.00	29.92 -0.72 0.00	28.67 -0.78 0.00	28.36 -0.85 0.00	29.70 -0.96 0.00	29.37 -0.81 0.00
STEEL___WIND 323596	25.51 -0.96 0.00	23.46 -0.82 0.00	23.34 -0.62 0.00	23.23 -0.68 0.00	22.88 -0.73 0.00	24.38 -0.54 0.00	24.26 -0.57 0.00	20.20 -0.88 0.00	19.68 -1.02 0.00	22.77 -1.01 0.00	25.60 -1.13 0.00	26.82 -1.27 0.00	28.98 -1.70 0.00	24.56 -1.20 0.00	22.99 -1.06 0.00	24.18 -1.29 0.00	26.52 -1.25 0.00	32.75 -1.56 0.00	37.05 -2.03 0.00	29.00 -1.64 0.00	27.75 -1.70 0.00	27.49 -1.72 0.00	28.85 -1.80 0.00	28.78 -1.40 0.00
STEUBEN_REC_LFGE 323667	26.73 0.26 0.00	24.70 0.42 0.00	24.43 0.47 0.00	24.25 0.34 0.00	23.88 0.27 0.00	25.42 0.50 0.00	25.35 0.52 0.00	21.38 0.30 0.00	21.01 0.32 0.00	24.29 0.51 0.00	27.32 0.59 0.00	28.62 0.52 0.00	30.95 0.27 0.00	26.17 0.41 0.00	24.57 0.53 0.00	25.95 0.48 0.00	28.35 0.57 0.00	34.89 0.58 0.00	39.62 0.53 0.00	30.99 0.35 0.00	29.75 0.30 0.00	29.43 0.21 0.00	30.77 0.11 0.00	30.38 0.20 0.00
STONY___BROOK 24151	28.20 1.72 0.00	26.29 2.01 0.00	25.99 2.03 0.00	25.78 1.88 0.00	25.41 1.80 0.00	26.88 1.96 0.00	26.96 2.13 0.00	23.16 2.08 0.00	23.05 2.20 -0.16	35.15 2.47 -8.90	38.02 2.72 -8.57	31.12 2.85 -0.18	36.62 3.13 -2.81	49.85 2.69 -21.40	61.25 2.51 -34.69	46.95 2.65 -18.83	65.73 2.86 -35.10	103.82 3.56 -65.95	100.40 4.10 -57.21	85.80 3.18 -51.98	88.97 3.18 -56.34	58.86 3.13 -26.53	35.40 3.08 -1.66	35.00 2.73 -2.09
STURGEON_POOL_HYD 23609	27.86 1.39 0.00	25.54 1.27 0.00	25.22 1.27 0.00	25.08 1.17 0.00	24.76 1.15 0.00	26.14 1.23 0.00	26.16 1.33 0.00	22.38 1.30 0.00	22.09 1.40 0.00	25.43 1.65 0.00	28.64 1.91 0.00	30.10 2.00 0.00	32.81 2.13 0.00	27.58 1.82 0.00	25.77 1.72 0.00	27.26 1.79 0.00	29.72 1.94 0.00	36.79 2.48 0.00	42.00 2.91 0.00	32.91 2.27 0.00	31.71 2.26 0.00	31.41 2.20 0.00	32.76 2.11 0.00	32.01 1.83 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.93 1.45 0.00	25.62 1.34 0.00	25.30 1.34 0.00	25.16 1.26 0.00	24.85 1.24 0.00	26.23 1.31 0.00	26.21 1.39 0.00	22.36 1.28 0.00	22.04 1.35 0.00	25.34 1.56 0.00	28.54 1.81 0.00	30.01 1.91 0.00	32.75 2.07 0.00	27.51 1.76 0.00	25.69 1.65 0.00	27.18 1.72 0.00	29.61 1.83 0.00	36.62 2.31 0.00	41.80 2.71 0.00	32.74 2.10 0.00	31.55 2.10 0.00	31.31 2.10 0.00	32.72 2.07 0.00	32.02 1.84 0.00
SYNERGY___BIOGAS 323694	25.73 -0.75 0.00	23.61 -0.66 0.00	23.46 -0.49 0.00	23.37 -0.54 0.00	23.04 -0.57 0.00	24.55 -0.37 0.00	24.46 -0.36 0.00	20.35 -0.73 0.00	19.88 -0.81 0.00	23.05 -0.73 0.00	25.93 -0.80 0.00	27.16 -0.94 0.00	29.36 -1.32 0.00	24.90 -0.86 0.00	23.27 -0.77 0.00	24.48 -0.98 0.00	26.87 -0.91 0.00	33.24 -1.07 0.00	37.59 -1.50 0.00	29.40 -1.24 0.00	28.14 -1.31 0.00	27.84 -1.37 0.00	29.21 -1.45 0.00	29.11 -1.07 0.00

SYRACUSE___ENERGY_ST1 323597	26.64 0.17 0.00	24.47 0.19 0.00	24.17 0.21 0.00	24.08 0.18 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.33 0.25 0.00	20.96 0.26 0.00	24.11 0.33 0.00	27.11 0.38 0.00	28.49 0.39 0.00	31.05 0.37 0.00	26.11 0.36 0.00	24.39 0.34 0.00	25.79 0.32 0.00	28.18 0.41 0.00	34.82 0.51 0.00	39.61 0.52 0.00	31.01 0.37 0.00	29.80 0.34 0.00	29.51 0.30 0.00	30.91 0.26 0.00	30.42 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	26.64 0.17 0.00	24.47 0.19 0.00	24.17 0.21 0.00	24.08 0.18 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.33 0.25 0.00	20.96 0.26 0.00	24.11 0.33 0.00	27.11 0.38 0.00	28.49 0.39 0.00	31.05 0.37 0.00	26.11 0.36 0.00	24.39 0.34 0.00	25.79 0.32 0.00	28.18 0.41 0.00	34.82 0.51 0.00	39.61 0.52 0.00	31.01 0.37 0.00	29.80 0.34 0.00	29.51 0.30 0.00	30.91 0.26 0.00	30.42 0.23 0.00
SYRACUSE___POWER 24017	26.66 0.18 0.00	24.48 0.20 0.00	24.19 0.23 0.00	24.09 0.19 0.00	23.80 0.19 0.00	25.18 0.26 0.00	25.11 0.28 0.00	21.34 0.26 0.00	20.97 0.28 0.00	24.13 0.35 0.00	27.13 0.40 0.00	28.53 0.43 0.00	31.09 0.41 0.00	26.14 0.38 0.00	24.43 0.38 0.00	25.83 0.37 0.00	28.23 0.45 0.00	34.86 0.55 0.00	39.67 0.58 0.00	31.07 0.42 0.00	29.85 0.40 0.00	29.56 0.35 0.00	30.96 0.30 0.00	30.45 0.26 0.00
TRIGEN___CC 323695	28.14 1.66 0.00	26.22 1.94 0.00	25.92 1.96 0.00	25.73 1.82 0.00	25.38 1.77 0.00	26.82 1.90 0.00	26.84 2.02 0.00	22.99 1.91 0.00	22.84 1.99 -0.16	34.95 2.27 -8.90	37.90 2.60 -8.57	30.99 2.72 -0.18	36.45 2.97 -2.81	49.67 2.51 -21.40	61.10 2.36 -34.69	46.75 2.45 -18.83	65.46 2.60 -35.10	103.49 3.23 -65.95	100.07 3.77 -57.21	85.57 2.95 -51.98	88.75 2.96 -56.34	58.70 2.97 -26.53	35.28 2.97 -1.66	34.93 2.67 -2.09
UNION___PROCESSING_DRP 323587	25.84 -0.64 0.00	23.70 -0.57 0.00	23.51 -0.45 0.00	23.42 -0.48 0.00	23.11 -0.49 0.00	24.56 -0.36 0.00	24.49 -0.34 0.00	20.63 -0.44 0.00	20.20 -0.49 0.00	23.32 -0.47 0.00	26.23 -0.50 0.00	27.53 -0.56 0.00	29.87 -0.80 0.00	25.20 -0.56 0.00	23.55 -0.49 0.00	24.84 -0.62 0.00	27.25 -0.53 0.00	33.72 -0.58 0.00	38.22 -0.87 0.00	29.91 -0.73 0.00	28.67 -0.78 0.00	28.35 -0.86 0.00	29.70 -0.95 0.00	29.41 -0.77 0.00
UPPER HUDSON___HYD 24058	29.05 2.57 0.00	26.58 2.31 0.00	26.25 2.30 0.00	26.24 2.34 0.00	25.90 2.29 0.00	27.34 2.42 0.00	27.28 2.46 0.00	23.14 2.06 0.00	22.67 1.97 0.00	26.09 2.31 0.00	29.37 2.64 0.00	30.84 2.74 0.00	33.78 3.11 0.00	28.30 2.54 0.00	26.35 2.31 0.00	27.92 2.46 0.00	30.26 2.49 0.00	37.43 3.12 0.00	42.56 3.47 0.00	33.31 2.67 0.00	31.92 2.47 0.00	31.96 2.75 0.00	33.59 2.94 0.00	33.07 2.88 0.00
UPPER RAQUET___HYD 24056	25.34 -1.14 0.00	23.14 -1.14 0.00	22.77 -1.19 0.00	22.80 -1.11 0.00	22.54 -1.07 0.00	23.76 -1.16 0.00	23.65 -1.18 0.00	20.13 -0.95 0.00	19.75 -0.94 0.00	22.69 -1.10 0.00	25.46 -1.27 0.00	26.74 -1.35 0.00	29.20 -1.48 0.00	24.38 -1.38 0.00	22.71 -1.33 0.00	23.97 -1.50 0.00	26.14 -1.64 0.00	32.37 -1.94 0.00	37.30 -1.79 0.00	29.34 -1.31 0.00	28.14 -1.32 0.00	27.81 -1.40 0.00	29.22 -1.43 0.00	28.84 -1.34 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.52 2.04 0.00	26.10 1.83 0.00	25.73 1.78 0.00	25.61 1.70 0.00	25.31 1.70 0.00	26.79 1.87 0.00	26.79 1.96 0.00	22.89 1.81 0.00	22.61 1.91 0.00	26.08 2.30 0.00	29.34 2.61 0.00	30.77 2.68 0.00	33.49 2.81 0.00	28.11 2.35 0.00	26.24 2.20 0.00	27.78 2.32 0.00	30.43 2.66 0.00	37.61 3.30 0.00	42.79 3.70 0.00	33.53 2.89 0.00	32.22 2.77 0.00	31.81 2.61 0.00	33.24 2.58 0.00	32.56 2.38 0.00
VISCHER___FERRY HYD 24020	28.21 1.73 0.00	25.85 1.58 0.00	25.55 1.59 0.00	25.52 1.61 0.00	25.18 1.57 0.00	26.54 1.62 0.00	26.44 1.61 0.00	22.32 1.24 0.00	21.81 1.12 0.00	25.07 1.29 0.00	28.21 1.48 0.00	29.62 1.52 0.00	32.49 1.81 0.00	27.21 1.45 0.00	25.34 1.30 0.00	26.87 1.41 0.00	29.21 1.43 0.00	36.07 1.77 0.00	41.20 2.11 0.00	32.25 1.61 0.00	30.96 1.51 0.00	30.86 1.65 0.00	32.48 1.83 0.00	32.00 1.82 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.11 1.63 0.00	25.79 1.52 0.00	25.48 1.52 0.00	25.32 1.42 0.00	25.00 1.40 0.00	26.39 1.48 0.00	26.38 1.55 0.00	22.53 1.45 0.00	22.22 1.53 0.00	25.54 1.76 0.00	28.77 2.04 0.00	30.24 2.14 0.00	33.01 2.33 0.00	27.75 1.99 0.00	25.91 1.87 0.00	27.40 1.93 0.00	29.82 2.05 0.00	36.89 2.58 0.00	42.12 3.03 0.00	33.01 2.37 0.00	31.82 2.37 0.00	31.59 2.38 0.00	32.98 2.33 0.00	32.26 2.08 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.20 1.72 0.00	25.87 1.59 0.00	25.58 1.62 0.00	25.42 1.52 0.00	25.11 1.50 0.00	26.50 1.58 0.00	26.50 1.67 0.00	22.65 1.57 0.00	22.35 1.65 0.00	25.67 1.89 0.00	28.90 2.17 0.00	30.38 2.28 0.00	33.16 2.48 0.00	27.89 2.13 0.00	26.05 2.01 0.00	27.54 2.08 0.00	29.93 2.16 0.00	37.00 2.69 0.00	42.22 3.14 0.00	33.11 2.46 0.00	31.96 2.51 0.00	31.73 2.52 0.00	33.12 2.47 0.00	32.34 2.16 0.00
WADING RIVER_IC_1 23522	27.91 1.43 0.00	26.01 1.73 0.00	25.71 1.75 0.00	25.51 1.60 0.00	25.14 1.53 0.00	26.60 1.68 0.00	26.68 1.85 0.00	22.95 1.87 0.00	22.84 1.99 -0.16	34.75 2.07 -8.90	37.57 2.27 -8.57	30.67 2.40 -0.18	36.23 2.75 -2.81	49.58 2.42 -21.40	60.98 2.24 -34.69	46.66 2.36 -18.83	65.38 2.51 -35.10	103.27 3.02 -65.95	99.80 3.50 -57.21	85.33 2.71 -51.98	88.54 2.74 -56.34	58.40 2.67 -26.53	34.90 2.59 -1.66	34.51 2.24 -2.09
WADING RIVER_IC_2 23547	27.91 1.43 0.00	26.01 1.73 0.00	25.71 1.75 0.00	25.51 1.60 0.00	25.14 1.53 0.00	26.60 1.68 0.00	26.68 1.85 0.00	22.95 1.87 0.00	22.84 1.99 -0.16	34.75 2.07 -8.90	37.57 2.27 -8.57	30.67 2.40 -0.18	36.23 2.75 -2.81	49.58 2.42 -21.40	60.98 2.24 -34.69	46.66 2.36 -18.83	65.38 2.51 -35.10	103.27 3.02 -65.95	99.80 3.50 -57.21	85.33 2.71 -51.98	88.54 2.74 -56.34	58.40 2.67 -26.53	34.90 2.59 -1.66	34.51 2.24 -2.09
WADING RIVER_IC_3 23601	27.91 1.43 0.00	26.01 1.73 0.00	25.71 1.75 0.00	25.51 1.60 0.00	25.14 1.53 0.00	26.60 1.68 0.00	26.68 1.85 0.00	22.95 1.87 0.00	22.84 1.99 -0.16	34.75 2.07 -8.90	37.57 2.27 -8.57	30.67 2.40 -0.18	36.23 2.75 -2.81	49.58 2.42 -21.40	60.98 2.24 -34.69	46.66 2.36 -18.83	65.38 2.51 -35.10	103.27 3.02 -65.95	99.80 3.50 -57.21	85.33 2.71 -51.98	88.54 2.74 -56.34	58.40 2.67 -26.53	34.90 2.59 -1.66	34.51 2.24 -2.09
WALDEN___HYDRO 24148	28.02 1.54 0.00	25.68 1.41 0.00	25.36 1.41 0.00	25.22 1.31 0.00	24.89 1.29 0.00	26.28 1.35 0.00	26.28 1.45 0.00	22.45 1.37 0.00	22.17 1.48 0.00	25.52 1.73 0.00	28.75 2.02 0.00	30.21 2.12 0.00	32.97 2.29 0.00	27.70 1.94 0.00	25.87 1.83 0.00	27.37 1.90 0.00	29.82 2.05 0.00	36.91 2.60 0.00	42.15 3.06 0.00	33.01 2.37 0.00	31.82 2.37 0.00	31.56 2.35 0.00	32.94 2.29 0.00	32.19 2.01 0.00

WARRENSBURG____ 23737	29.05 2.57 0.00	26.58 2.31 0.00	26.25 2.30 0.00	26.24 2.34 0.00	25.90 2.29 0.00	27.34 2.42 0.00	27.28 2.46 0.00	23.14 2.06 0.00	22.67 1.97 0.00	26.09 2.31 0.00	29.37 2.64 0.00	30.84 2.74 0.00	33.78 3.11 0.00	28.30 2.54 0.00	26.35 2.31 0.00	27.92 2.46 0.00	30.26 2.49 0.00	37.43 3.12 0.00	42.56 3.47 0.00	33.31 2.67 0.00	31.92 2.47 0.00	31.96 2.75 0.00	33.59 2.94 0.00	33.07 2.88 0.00
WATERSIDE____6 8 9 23538	28.27 1.80 0.00	25.94 1.66 0.00	25.64 1.69 0.00	25.48 1.58 0.00	25.17 1.56 0.00	26.55 1.63 0.00	26.54 1.71 0.00	22.69 1.61 0.00	22.39 1.70 0.00	25.73 1.95 0.00	28.98 2.24 0.00	30.44 2.35 0.00	33.24 2.56 0.00	27.99 2.23 0.00	26.14 2.10 0.00	27.63 2.17 0.00	30.00 2.22 0.00	37.03 2.72 0.00	42.28 3.19 0.00	33.18 2.54 0.00	32.04 2.59 0.00	31.82 2.61 0.00	33.20 2.55 0.00	32.40 2.22 0.00
WDELAWARE____HYD 323627	27.24 0.77 0.00	24.99 0.71 0.00	24.67 0.71 0.00	24.55 0.64 0.00	24.24 0.63 0.00	25.61 0.69 0.00	25.63 0.80 0.00	21.92 0.84 0.00	21.64 0.95 0.00	24.92 1.14 0.00	28.04 1.31 0.00	29.44 1.35 0.00	32.10 1.42 0.00	26.98 1.22 0.00	25.19 1.15 0.00	26.66 1.20 0.00	29.10 1.32 0.00	36.05 1.74 0.00	41.12 2.03 0.00	32.21 1.57 0.00	31.01 1.56 0.00	30.71 1.50 0.00	32.02 1.37 0.00	31.30 1.12 0.00
WEST BABYLON____IC 23714	28.37 1.89 0.00	26.49 2.21 0.00	26.19 2.23 0.00	25.97 2.07 0.00	25.61 2.00 0.00	27.08 2.16 0.00	27.13 2.31 0.00	23.29 2.21 0.00	23.16 2.31 -0.16	35.33 2.65 -8.90	38.26 2.96 -8.57	31.37 3.10 -0.18	36.87 3.38 -2.81	50.03 2.86 -21.40	61.43 2.68 -34.69	47.13 2.83 -18.83	65.86 2.99 -35.10	104.00 3.74 -65.95	100.64 4.34 -57.21	85.99 3.37 -51.98	89.18 3.39 -56.34	59.13 3.39 -26.53	35.73 3.42 -1.66	35.37 3.10 -2.09
WEST CANADA____HYD 24049	26.71 0.24 0.00	24.49 0.22 0.00	24.18 0.21 0.00	24.12 0.21 0.00	23.82 0.21 0.00	25.14 0.22 0.00	25.05 0.22 0.00	21.26 0.18 0.00	20.88 0.19 0.00	24.02 0.23 0.00	27.00 0.27 0.00	28.40 0.31 0.00	31.00 0.33 0.00	26.03 0.27 0.00	24.30 0.26 0.00	25.72 0.26 0.00	28.05 0.27 0.00	34.62 0.31 0.00	39.44 0.35 0.00	30.92 0.28 0.00	29.72 0.27 0.00	29.50 0.29 0.00	30.96 0.30 0.00	30.45 0.27 0.00
WESTERN_NY_WIND 24143	25.70 -0.78 0.00	23.59 -0.69 0.00	23.44 -0.52 0.00	23.35 -0.56 0.00	23.02 -0.59 0.00	24.53 -0.39 0.00	24.44 -0.38 0.00	20.32 -0.76 0.00	19.85 -0.84 0.00	23.01 -0.77 0.00	25.89 -0.84 0.00	27.11 -0.98 0.00	29.31 -1.37 0.00	24.85 -0.91 0.00	23.23 -0.81 0.00	24.45 -1.02 0.00	26.82 -0.96 0.00	33.19 -1.12 0.00	37.52 -1.57 0.00	29.35 -1.29 0.00	28.09 -1.36 0.00	27.79 -1.42 0.00	29.17 -1.49 0.00	29.07 -1.11 0.00
WESTOVER____LESR 323668	26.75 0.28 0.00	24.64 0.36 0.00	24.34 0.39 0.00	24.21 0.30 0.00	23.91 0.30 0.00	25.31 0.39 0.00	25.22 0.40 0.00	21.44 0.37 0.00	21.07 0.37 0.00	24.23 0.45 0.00	27.26 0.53 0.00	28.66 0.56 0.00	31.19 0.51 0.00	26.24 0.48 0.00	24.54 0.50 0.00	25.93 0.46 0.00	28.27 0.50 0.00	34.78 0.47 0.00	39.62 0.53 0.00	31.00 0.36 0.00	29.86 0.41 0.00	29.60 0.39 0.00	31.02 0.36 0.00	30.48 0.30 0.00
WETHRSFD_WT_PWR 323626	25.72 -0.76 0.00	23.72 -0.56 0.00	23.55 -0.40 0.00	23.40 -0.50 0.00	23.03 -0.58 0.00	24.51 -0.41 0.00	24.40 -0.42 0.00	20.44 -0.64 0.00	19.97 -0.72 0.00	23.08 -0.70 0.00	25.95 -0.78 0.00	27.21 -0.89 0.00	29.42 -1.26 0.00	24.89 -0.87 0.00	23.33 -0.72 0.00	24.57 -0.89 0.00	26.90 -0.87 0.00	33.11 -1.20 0.00	37.54 -1.55 0.00	29.37 -1.27 0.00	28.17 -1.29 0.00	27.90 -1.31 0.00	29.25 -1.40 0.00	29.04 -1.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.96 1.48 0.00	25.65 1.38 0.00	25.35 1.39 0.00	25.19 1.29 0.00	24.88 1.27 0.00	26.26 1.34 0.00	26.25 1.42 0.00	22.41 1.33 0.00	22.10 1.41 0.00	25.40 1.62 0.00	28.61 1.88 0.00	30.07 1.98 0.00	32.83 2.15 0.00	27.59 1.83 0.00	25.77 1.72 0.00	27.25 1.78 0.00	29.65 1.88 0.00	36.68 2.38 0.00	41.88 2.79 0.00	32.81 2.17 0.00	31.65 2.19 0.00	31.41 2.20 0.00	32.80 2.15 0.00	32.08 1.90 0.00
YORK____WARBASSE 23770	28.35 1.88 0.00	26.00 1.72 0.00	25.71 1.75 0.00	25.54 1.64 0.00	25.23 1.62 0.00	26.63 1.70 0.00	26.63 1.80 0.00	22.77 1.69 0.00	22.47 1.77 0.00	25.81 2.03 0.00	29.08 2.35 0.00	30.55 2.45 0.00	33.36 2.68 0.00	28.07 2.32 0.00	26.23 2.19 0.00	27.72 2.26 0.00	30.09 2.32 0.00	37.14 2.83 0.00	42.42 3.33 0.00	33.30 2.65 0.00	32.18 2.72 -0.01	31.96 2.75 0.00	33.31 2.65 0.00	32.48 2.30 0.00