

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/20/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.77	29.86	26.68	23.54	23.58	24.97	21.51	24.55	24.14	25.58	26.10	29.50	34.08	32.65	34.74	32.78	34.72	37.41	40.38	38.31	34.98	30.96	27.09	32.31
24138	2.97	2.42	2.22	1.95	1.98	2.10	1.89	2.20	2.15	2.30	2.47	2.90	3.43	3.33	3.65	3.42	3.56	3.71	3.84	3.52	3.34	3.04	2.78	3.29
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.57	0.00	0.02	0.00	0.00	0.00	0.00	0.03
74TH STREET_GT_1	36.81	29.90	26.71	23.56	23.60	25.00	21.53	24.56	24.16	25.61	26.12	29.52	34.09	32.65	34.72	32.75	34.68	37.38	40.34	38.31	35.01	30.98	27.12	32.38
24260	3.02	2.46	2.25	1.98	2.01	2.13	1.92	2.22	2.17	2.33	2.48	2.92	3.43	3.33	3.62	3.39	3.52	3.68	3.81	3.52	3.37	3.06	2.82	3.33
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.57	0.00	0.02	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.81	29.90	26.71	23.56	23.60	25.00	21.53	24.56	24.16	25.61	26.12	29.52	34.09	32.65	34.72	32.75	34.68	37.38	40.34	38.31	35.01	30.98	27.12	32.38
24261	3.02	2.46	2.25	1.98	2.01	2.13	1.92	2.22	2.17	2.33	2.48	2.92	3.43	3.33	3.62	3.39	3.52	3.68	3.81	3.52	3.37	3.06	2.82	3.33
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.57	0.00	0.02	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.97	29.73	26.68	23.55	23.63	25.11	21.51	24.34	23.76	25.05	25.32	28.35	32.68	31.09	32.72	30.89	33.32	36.50	39.61	37.52	34.22	30.14	26.25	31.29
24011	2.18	2.28	2.21	1.97	2.03	2.24	1.89	1.99	1.77	1.77	1.68	1.75	2.03	1.76	1.86	2.02	2.15	2.77	3.07	2.72	2.58	2.23	1.94	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.11	29.80	26.76	23.63	23.70	25.23	21.58	24.39	23.84	25.14	25.38	28.43	32.78	31.14	32.80	30.97	33.38	36.62	39.75	37.61	34.34	30.25	26.37	31.48
23798	2.31	2.36	2.29	2.05	2.11	2.36	1.96	2.04	1.86	1.86	1.74	1.84	2.12	1.81	1.93	2.09	2.21	2.89	3.22	2.82	2.70	2.33	2.07	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.97	29.73	26.68	23.55	23.63	25.11	21.51	24.34	23.76	25.05	25.32	28.35	32.68	31.09	32.72	30.89	33.32	36.50	39.61	37.52	34.22	30.14	26.25	31.29
24028	2.18	2.28	2.21	1.97	2.03	2.24	1.89	1.99	1.77	1.77	1.68	1.75	2.03	1.76	1.86	2.02	2.15	2.77	3.07	2.72	2.58	2.23	1.94	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.38	28.93	25.92	22.90	22.97	24.39	20.81	23.57	23.19	24.47	24.72	27.76	31.97	30.42	32.05	30.13	32.48	35.50	38.50	36.45	33.33	29.40	25.73	30.80
23527	1.59	1.48	1.45	1.32	1.37	1.51	1.19	1.22	1.20	1.19	1.08	1.16	1.32	1.10	1.18	1.25	1.32	1.77	1.97	1.66	1.69	1.49	1.42	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.65	28.44	25.47	22.49	22.55	23.84	20.15	22.89	22.53	23.82	24.12	27.14	31.28	29.86	31.44	29.46	31.81	34.56	37.44	35.50	32.39	28.59	24.93	29.84
24190	0.85	0.99	1.00	0.91	0.95	0.96	0.54	0.55	0.55	0.53	0.49	0.53	0.63	0.53	0.60	0.64	0.65	0.83	0.91	0.71	0.75	0.67	0.62	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.65	28.44	25.47	22.49	22.55	23.84	20.15	22.89	22.53	23.82	24.12	27.14	31.28	29.86	31.44	29.46	31.81	34.56	37.44	35.50	32.39	28.59	24.93	29.84
23571	0.85	0.99	1.00	0.91	0.95	0.96	0.54	0.55	0.55	0.53	0.49	0.53	0.63	0.53	0.60	0.64	0.65	0.83	0.91	0.71	0.75	0.67	0.62	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.65	28.44	25.47	22.49	22.55	23.84	20.15	22.89	22.53	23.82	24.12	27.14	31.28	29.86	31.44	29.46	31.81	34.56	37.44	35.50	32.39	28.59	24.93	29.84
23572	0.85	0.99	1.00	0.91	0.95	0.96	0.54	0.55	0.55	0.53	0.49	0.53	0.63	0.53	0.60	0.64	0.65	0.83	0.91	0.71	0.75	0.67	0.62	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.65	28.44	25.47	22.49	22.55	23.84	20.15	22.89	22.53	23.82	24.12	27.14	31.28	29.86	31.44	29.46	31.81	34.56	37.44	35.50	32.39	28.59	24.93	29.84
23573	0.85	0.99	1.00	0.91	0.95	0.96	0.54	0.55	0.55	0.53	0.49	0.53	0.63	0.53	0.60	0.64	0.65	0.83	0.91	0.71	0.75	0.67	0.62	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.65	28.44	25.47	22.49	22.55	23.84	20.15	22.89	22.53	23.82	24.12	27.14	31.28	29.86	31.44	29.46	31.81	34.56	37.44	35.50	32.39	28.59	24.93	29.84
23574	0.85	0.99	1.00	0.91	0.95	0.96	0.54	0.55	0.55	0.53	0.49	0.53	0.63	0.53	0.60	0.64	0.65	0.83	0.91	0.71	0.75	0.67	0.62	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	35.05 1.26 0.00	28.72 1.27 0.00	25.71 1.24 0.00	22.70 1.13 0.00	22.76 1.16 0.00	24.09 1.21 0.00	20.44 0.83 0.00	23.24 0.90 0.00	22.87 0.89 0.00	24.19 0.91 0.00	24.50 0.87 0.00	27.58 0.97 0.00	31.78 1.13 0.00	30.33 1.00 0.00	31.94 1.09 -0.02	29.93 1.11 -0.03	32.33 1.16 0.00	35.14 1.41 0.00	38.06 1.53 0.00	36.09 1.30 0.00	32.91 1.27 0.00	29.04 1.12 0.00	25.30 1.00 0.00	30.23 1.19 0.00
ALCOA_RYNLDS___DRP 24188	32.79 -1.01 0.00	26.57 -0.87 0.00	-13.53 -0.84 37.16	13.45 -0.75 7.38	20.87 -0.73 0.00	22.11 -0.76 0.00	19.01 -0.61 0.00	21.68 -0.66 0.00	21.32 -0.67 0.00	22.61 -0.67 0.00	19.58 -0.72 3.33	-18.25 -0.87 43.98	7.14 -0.98 22.54	14.06 -0.92 14.35	10.64 -0.99 19.21	-19.34 -0.96 47.17	-34.05 -1.07 64.14	-19.66 -1.03 52.36	24.55 -1.06 10.93	33.82 -0.98 0.00	30.81 -0.83 0.00	27.15 -0.76 0.00	20.33 -0.70 3.28	-36.54 -0.98 64.61
ALCOA___DSASP 323711	32.79 -1.01 0.00	26.57 -0.87 0.00	-13.53 -0.84 37.16	13.45 -0.75 7.38	20.87 -0.73 0.00	22.11 -0.76 0.00	19.01 -0.61 0.00	21.68 -0.66 0.00	21.32 -0.67 0.00	22.61 -0.67 0.00	19.58 -0.72 3.33	-18.25 -0.87 43.98	7.14 -0.98 22.54	14.06 -0.92 14.35	10.64 -0.99 19.21	-19.34 -0.96 47.17	-34.05 -1.07 64.14	-19.66 -1.03 52.36	24.55 -1.06 10.93	33.82 -0.98 0.00	30.81 -0.83 0.00	27.15 -0.76 0.00	20.33 -0.70 3.28	-36.54 -0.98 64.61
ALLEGHENY___COGEN 23514	34.99 1.20 0.00	28.20 0.71 -0.04	25.00 0.53 0.00	22.12 0.54 0.00	22.18 0.58 0.00	23.50 0.63 0.00	20.32 0.70 0.00	23.52 1.17 0.00	23.23 1.24 0.00	24.93 1.30 -0.35	29.05 1.03 -4.39	42.79 0.95 -15.24	40.68 1.04 -8.98	36.99 1.08 -6.58	39.13 1.05 -7.25	35.01 0.63 -5.59	40.38 0.82 -8.39	36.79 0.45 -2.62	38.41 0.67 -1.20	46.09 1.97 -9.33	33.12 1.48 0.00	29.29 1.37 0.00	25.25 0.94 0.00	55.21 0.90 -25.26
ALTONA_WT_PWR 323606	33.15 -0.65 0.00	26.85 -0.60 0.00	-7.62 -0.58 31.50	14.75 -0.57 6.25	21.05 -0.55 0.00	22.31 -0.56 0.00	19.19 -0.43 0.00	21.87 -0.48 0.00	21.65 -0.33 0.00	22.85 -0.43 0.00	20.17 -0.58 2.89	-12.31 -0.79 38.12	10.03 -1.09 19.54	15.84 -1.05 12.44	13.09 -1.09 16.65	-13.00 -0.90 40.89	-24.14 -0.84 54.46	-11.63 -0.97 44.39	26.24 -1.03 9.26	33.99 -0.80 0.00	31.06 -0.58 0.00	27.33 -0.59 0.00	20.94 -0.58 2.78	-26.52 -0.79 54.77
AMERICAN_REF_FUEL 24010	31.64 -2.16 0.00	24.97 -2.01 0.48	22.64 -1.82 0.00	20.15 -1.43 0.00	20.14 -1.46 0.00	21.19 -1.68 0.00	18.05 -1.57 0.00	20.89 -1.45 0.00	20.79 -1.19 0.00	22.40 -1.16 -0.28	26.07 -1.13 -3.57	36.66 -1.25 -11.31	36.73 -1.55 -7.62	33.98 -1.37 -6.03	35.90 -1.57 -6.64	31.98 -1.89 -5.07	37.00 -1.77 -7.60	31.75 -2.66 -0.69	34.89 -2.74 -1.09	41.25 -2.00 -8.45	29.21 -2.43 0.00	26.01 -1.91 0.00	22.46 -1.85 0.00	45.74 -2.34 -19.03
ARTHUR_KILL_GT_1 23520	36.80 3.00 -0.01	29.87 2.43 0.01	26.67 2.20 0.00	23.51 1.93 0.00	23.57 1.97 0.00	24.97 2.10 0.00	21.52 1.91 -0.01	24.49 2.14 -0.01	24.20 2.08 -0.13	25.53 2.24 0.00	26.90 2.41 -0.86	30.78 2.87 -1.32	34.02 3.36 -0.01	32.58 3.25 0.00	34.65 3.55 -0.26	32.68 3.33 -0.57	44.23 3.50 -9.56	42.51 3.65 -5.13	40.17 3.64 0.01	38.11 3.33 0.01	34.95 3.31 0.01	30.94 3.03 0.00	27.14 2.80 -0.04	32.32 3.27 0.00
ARTHUR_KILL_2 23512	36.80 3.00 -0.01	29.87 2.43 0.01	26.67 2.20 0.00	23.51 1.93 0.00	23.57 1.97 0.00	24.97 2.10 0.00	21.52 1.91 -0.01	24.49 2.14 -0.01	24.20 2.08 -0.13	25.53 2.24 0.00	26.90 2.41 -0.86	30.78 2.87 -1.32	34.02 3.36 -0.01	32.58 3.25 0.00	34.65 3.55 -0.26	32.68 3.33 -0.57	44.23 3.50 -9.56	42.51 3.65 -5.13	40.17 3.64 0.01	38.11 3.33 0.01	34.95 3.31 0.01	30.94 3.03 0.00	27.14 2.80 -0.04	32.32 3.27 0.00
ARTHUR_KILL_3 23513	36.73 2.93 0.00	29.81 2.37 0.01	26.62 2.15 0.00	23.48 1.90 0.00	23.52 1.92 0.00	24.91 2.04 0.00	21.45 1.83 0.00	24.45 2.10 0.00	24.16 2.03 -0.14	25.47 2.18 -0.01	26.83 2.33 -0.86	30.68 2.76 -1.32	34.00 3.33 -0.01	32.58 3.25 0.00	34.67 3.58 -0.26	32.70 3.34 -0.57	44.20 3.48 -9.56	42.47 3.61 -5.13	40.22 3.69 0.00	38.16 3.37 0.00	34.85 3.20 0.00	30.86 2.94 0.00	27.05 2.70 -0.04	32.26 3.20 0.00
ARTHUR_KILL_COGEN 323718	36.80 3.00 -0.01	29.87 2.43 0.01	26.67 2.20 0.00	23.51 1.93 0.00	23.57 1.97 0.00	24.97 2.10 0.00	21.52 1.91 -0.01	24.49 2.14 -0.01	24.20 2.08 -0.13	25.53 2.24 0.00	26.90 2.41 -0.86	30.78 2.87 -1.32	34.02 3.36 -0.01	32.58 3.25 0.00	34.65 3.55 -0.26	32.68 3.33 -0.57	44.23 3.50 -9.56	42.51 3.65 -5.13	40.17 3.64 0.01	38.11 3.33 0.01	34.95 3.31 0.01	30.94 3.03 0.00	27.14 2.80 -0.04	32.32 3.27 0.00
ASHOKAN____ 23654	37.16 3.37 0.00	30.11 2.67 0.01	26.87 2.40 0.00	23.71 2.13 0.00	23.74 2.14 0.00	25.18 2.30 0.00	21.71 2.09 0.00	24.85 2.51 0.00	24.54 2.56 0.00	26.04 2.75 0.00	26.50 2.86 0.00	29.95 3.35 0.00	34.62 3.97 0.00	33.17 3.84 0.00	35.05 4.13 -0.08	32.92 3.94 -0.19	35.44 4.27 0.00	38.07 4.36 0.02	41.14 4.61 0.00	39.05 4.25 0.00	35.60 3.95 0.00	31.41 3.49 0.00	27.32 3.02 0.00	32.50 3.46 0.01
ASTORIA_EAST_ENERGY_CC1 323581	36.65 2.86 0.00	29.80 2.36 0.01	26.66 2.19 0.00	23.49 1.92 0.00	23.58 1.98 0.00	24.91 2.04 0.00	21.48 1.86 0.00	24.46 2.12 0.01	24.08 2.09 0.01	25.57 2.29 0.00	26.05 2.42 0.00	29.46 2.87 0.01	34.00 3.35 0.01	32.59 3.27 0.01	34.65 3.57 -0.25	32.70 3.34 -0.57	34.65 3.48 0.00	37.41 3.70 0.02	40.28 3.75 0.00	38.18 3.39 0.00	34.99 3.35 0.00	30.91 3.00 0.01	27.13 2.82 0.00	32.35 3.32 0.02
ASTORIA_EAST_ENERGY_CC2 323582	36.65 2.86 0.00	29.80 2.36 0.01	26.65 2.18 0.00	23.49 1.91 0.00	23.58 1.98 0.00	24.91 2.04 0.00	21.48 1.86 0.00	24.46 2.12 0.01	24.08 2.09 0.01	25.57 2.29 0.00	26.05 2.42 0.00	29.46 2.87 0.01	34.00 3.35 0.01	32.59 3.27 0.01	34.65 3.57 -0.25	32.70 3.34 -0.57	34.65 3.48 0.00	37.41 3.70 0.02	40.28 3.75 0.00	38.18 3.39 0.00	34.99 3.35 0.00	30.91 3.00 0.01	27.13 2.82 0.00	32.35 3.32 0.02
ASTORIA_GT2_1 24094	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
ASTORIA_GT2_2 24095	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02

Astoria_GT2_3 24096	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT2_4 24097	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT3_1 24098	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT3_2 24099	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT3_3 24100	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT3_4 24101	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT4_1 24102	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT4_2 24103	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT4_3 24104	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT4_4 24105	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT_1 23523	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
Astoria_GT_10 24110	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
Astoria_GT_11 24225	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
Astoria_GT_12 24226	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
Astoria_GT_13 24227	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11

ASTORIA_GT_5 24106	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
ASTORIA_GT_7 24107	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
ASTORIA_GT_8 24108	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
ASTORIA___2 24149	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
ASTORIA___3 23516	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
ASTORIA___4 23517	36.66 2.87 0.00	29.81 2.37 0.01	26.66 2.20 0.00	23.50 1.92 0.00	23.58 1.98 0.00	24.93 2.05 0.00	21.49 1.87 0.00	24.47 2.13 0.01	24.09 2.11 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.60 3.28 0.01	34.68 3.59 -0.25	32.71 3.35 -0.57	34.67 3.50 0.00	37.41 3.71 0.02	40.30 3.77 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.15 2.84 0.00	32.37 3.33 0.02
ASTORIA___5 23518	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
AST_ENERGY_2_CC3 323677	36.71 2.92 0.00	29.83 2.39 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.08 0.00	21.49 1.87 0.00	24.50 2.16 0.00	24.08 2.10 0.00	25.52 2.23 0.00	26.02 2.39 0.00	29.41 2.81 0.00	33.99 3.33 0.00	32.56 3.23 0.00	34.63 3.54 -0.26	32.67 3.31 -0.57	34.60 3.43 0.00	37.27 3.57 0.02	40.23 3.69 0.00	38.17 3.38 0.00	34.88 3.24 0.00	30.89 2.97 0.00	27.07 2.76 0.00	32.32 3.27 0.00
AST_ENERGY_2_CC4 323678	36.71 2.92 0.00	29.83 2.39 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.08 0.00	21.49 1.87 0.00	24.50 2.16 0.00	24.08 2.10 0.00	25.52 2.23 0.00	26.02 2.39 0.00	29.41 2.81 0.00	33.99 3.33 0.00	32.56 3.23 0.00	34.63 3.54 -0.26	32.67 3.31 -0.57	34.60 3.43 0.00	37.27 3.57 0.02	40.23 3.69 0.00	38.17 3.38 0.00	34.88 3.24 0.00	30.89 2.97 0.00	27.07 2.76 0.00	32.32 3.27 0.00
ATHENS_STG_1 23668	35.26 1.47 0.00	28.69 1.25 0.01	25.68 1.21 0.00	22.68 1.11 0.00	22.73 1.13 0.00	24.05 1.18 0.00	20.62 1.00 0.00	23.47 1.12 0.00	23.09 1.10 0.00	24.43 1.15 0.00	24.83 1.20 0.00	27.99 1.39 0.00	32.28 1.63 0.00	30.87 1.55 0.00	32.40 1.67 0.10	30.17 1.61 0.23	32.87 1.70 0.00	35.52 1.82 0.02	38.47 1.93 0.00	36.53 1.74 0.00	33.32 1.68 0.00	29.43 1.51 0.00	25.70 1.39 0.00	30.71 1.67 0.01
ATHENS_STG_2 23670	35.26 1.47 0.00	28.69 1.25 0.01	25.68 1.21 0.00	22.68 1.11 0.00	22.73 1.13 0.00	24.05 1.18 0.00	20.62 1.00 0.00	23.47 1.12 0.00	23.09 1.10 0.00	24.43 1.15 0.00	24.83 1.20 0.00	27.99 1.39 0.00	32.28 1.63 0.00	30.87 1.55 0.00	32.40 1.67 0.10	30.17 1.61 0.23	32.87 1.70 0.00	35.52 1.82 0.02	38.47 1.93 0.00	36.53 1.74 0.00	33.32 1.68 0.00	29.43 1.51 0.00	25.70 1.39 0.00	30.71 1.67 0.01
ATHENS_STG_3 23677	35.26 1.47 0.00	28.69 1.25 0.01	25.68 1.21 0.00	22.68 1.11 0.00	22.73 1.13 0.00	24.05 1.18 0.00	20.62 1.00 0.00	23.47 1.12 0.00	23.09 1.10 0.00	24.43 1.15 0.00	24.83 1.20 0.00	27.99 1.39 0.00	32.28 1.63 0.00	30.87 1.55 0.00	32.40 1.67 0.10	30.17 1.61 0.23	32.87 1.70 0.00	35.52 1.82 0.02	38.47 1.93 0.00	36.53 1.74 0.00	33.32 1.68 0.00	29.43 1.51 0.00	25.70 1.39 0.00	30.71 1.67 0.01
AUBURN___LFGE 323710	34.62 0.82 0.00	28.07 0.61 -0.01	24.95 0.49 0.00	22.01 0.43 0.00	22.02 0.43 0.00	23.34 0.47 0.00	20.10 0.49 0.00	22.96 0.62 0.00	22.57 0.59 0.00	23.90 0.62 0.00	24.30 0.67 0.00	27.40 0.80 0.00	31.57 0.91 0.00	30.25 0.93 0.00	31.78 0.94 0.00	29.66 0.87 0.00	32.14 0.97 0.00	34.65 0.89 -0.03	37.52 0.98 0.00	35.87 1.07 0.00	32.47 0.83 0.00	28.65 0.73 0.00	24.78 0.47 0.00	29.57 0.50 -0.02
BABYLON_RES_REC 323704	38.03 3.50 -0.74	30.54 3.05 -0.04	28.58 2.81 -1.30	24.12 2.52 -0.02	51.21 2.52 -27.09	25.49 2.61 0.00	21.86 2.25 0.00	24.99 2.65 0.00	24.50 2.51 0.00	26.32 2.63 -0.41	29.25 2.93 -2.69	30.78 3.24 -0.93	34.63 3.51 -0.46	33.29 3.39 -0.57	35.48 3.75 -0.89	33.71 3.55 -1.37	36.30 3.72 -1.42	63.61 3.95 -25.93	43.22 4.23 -2.46	42.03 4.24 -3.00	41.97 4.02 -6.31	32.07 3.51 -0.64	31.44 3.25 -3.88	35.85 3.94 -2.87
BARRETT_IC_1 23704	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05

BARRETT_IC_10 23701	69.05 3.05 -32.21	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.85	36.28 2.93 -6.75	37.85 3.38 -3.82	37.05 3.29 -4.43	38.88 3.65 -4.40	37.70 3.38 -5.53	37.20 3.55 -2.49	63.33 3.67 -25.93	42.89 3.89 -2.46	43.04 3.64 -4.62	46.87 3.38 -11.85	50.40 3.03 -19.45	80.75 2.86 -53.58	58.55 3.45 -26.05
BARRETT_IC_11 23702	69.05 3.05 -32.21	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.85	36.28 2.93 -6.75	37.85 3.38 -3.82	37.05 3.29 -4.43	38.88 3.65 -4.40	37.70 3.38 -5.53	37.20 3.55 -2.49	63.33 3.67 -25.93	42.89 3.89 -2.46	43.04 3.64 -4.62	46.87 3.38 -11.85	50.40 3.03 -19.45	80.75 2.86 -53.58	58.55 3.45 -26.05
BARRETT_IC_12 23703	69.05 3.05 -32.21	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.85	36.28 2.93 -6.75	37.85 3.38 -3.82	37.05 3.29 -4.43	38.88 3.65 -4.40	37.70 3.38 -5.53	37.20 3.55 -2.49	63.33 3.67 -25.93	42.89 3.89 -2.46	43.04 3.64 -4.62	46.87 3.38 -11.85	50.40 3.03 -19.45	80.75 2.86 -53.58	58.55 3.45 -26.05
BARRETT_IC_2 23705	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_3 23706	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_4 23707	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_5 23708	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_6 23709	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_7 23710	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_8 23711	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT_IC_9 23700	69.05 3.05 -32.21	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.85	36.28 2.93 -6.75	37.85 3.38 -3.82	37.05 3.29 -4.43	38.88 3.65 -4.40	37.70 3.38 -5.53	37.20 3.55 -2.49	63.33 3.67 -25.93	42.89 3.89 -2.46	43.04 3.64 -4.62	46.87 3.38 -11.85	50.40 3.03 -19.45	80.75 2.86 -53.58	58.55 3.45 -26.05
BARRETT___1 23545	69.04 3.05 -32.20	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.84	36.28 2.93 -6.75	37.85 3.38 -3.82	37.13 3.29 -4.51	38.88 3.65 -4.40	39.65 3.38 -7.48	39.67 3.55 -4.96	63.33 3.67 -25.93	42.89 3.89 -2.46	47.67 3.64 -9.24	46.87 3.38 -11.85	88.18 3.03 -57.23	80.74 2.86 -53.57	58.54 3.45 -26.05
BARRETT___2 23546	69.05 3.05 -32.21	30.58 2.62 -0.51	28.22 2.45 -1.30	23.79 2.19 -0.02	50.88 2.19 -27.09	25.17 2.29 0.00	21.59 1.98 0.00	24.71 2.35 -0.02	24.18 2.20 0.00	26.38 2.29 -0.81	35.99 2.51 -9.85	36.28 2.93 -6.75	37.85 3.38 -3.82	37.05 3.29 -4.43	38.88 3.65 -4.40	37.70 3.38 -5.53	37.20 3.55 -2.49	63.33 3.67 -25.93	42.89 3.89 -2.46	43.04 3.64 -4.62	46.87 3.38 -11.85	50.40 3.03 -19.45	80.75 2.86 -53.58	58.55 3.45 -26.05
BAYONEEC___CTG1 323682	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG10 323750	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 0.00	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00

BAYONEEC___CTG2 323683	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG3 323684	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG4 323685	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG5 323686	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG6 323687	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG7 323688	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG8 323689	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BAYONEEC___CTG9 323749	36.78 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.57 1.98 0.00	24.97 2.10 0.00	21.50 1.88 0.00	24.53 2.18 0.00	24.11 2.13 0.00	25.56 2.27 0.00	26.06 2.43 0.00	29.46 2.86 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.75 3.39 -0.57	34.66 3.49 0.00	37.33 3.63 0.02	40.28 3.74 0.00	38.23 3.43 0.00	34.92 3.28 0.00	30.94 3.02 0.00	27.09 2.78 0.00	32.34 3.29 0.00
BEACON___LESR 323632	35.08 1.29 0.00	28.63 1.18 0.00	25.63 1.17 0.00	22.62 1.04 0.00	22.69 1.09 0.00	23.96 1.09 0.00	20.32 0.71 0.00	23.10 0.76 0.00	22.75 0.77 0.00	24.06 0.78 0.00	24.44 0.80 0.00	27.47 0.87 0.00	31.61 0.96 0.00	30.16 0.84 0.00	31.83 0.98 -0.02	29.75 0.91 -0.05	32.12 0.95 0.00	34.91 1.18 0.00	37.84 1.31 0.00	35.92 1.13 0.00	32.67 1.03 0.00	28.91 0.99 0.00	25.17 0.86 0.00	30.23 1.18 0.00
BEAVER RIVER___HYD 24048	34.56 0.77 0.00	27.98 0.53 0.00	71.25 0.41 -46.37	31.13 0.34 -9.21	21.95 0.35 0.00	23.32 0.45 0.00	20.14 0.52 0.00	23.09 0.74 0.00	22.74 0.76 0.00	24.12 0.84 0.00	28.73 0.88 -4.21	83.12 1.02 -55.50	60.21 1.12 -28.44	48.49 1.06 -18.11	56.11 1.04 -24.24	89.21 0.89 -59.53	112.21 0.93 -80.11	100.05 0.97 -65.35	51.24 1.06 -13.64	35.92 1.12 0.00	32.63 0.99 0.00	28.84 0.92 0.00	29.08 0.68 -4.10	110.32 0.64 -80.64
BEEBEE_GT_13 23619	33.96 0.16 0.00	27.48 -0.02 -0.05	24.36 -0.11 0.00	21.52 -0.06 0.00	21.53 -0.06 0.00	22.80 -0.08 0.00	19.60 -0.02 0.00	22.44 0.09 0.00	22.13 0.14 0.00	23.51 0.23 0.00	23.91 0.28 0.00	26.61 0.34 0.33	30.34 0.35 0.67	28.30 0.42 1.45	30.08 0.48 1.24	29.21 0.42 0.00	31.70 0.54 0.00	34.18 0.28 -0.17	36.90 0.37 0.00	35.40 0.61 0.00	31.89 0.25 0.00	28.18 0.26 0.00	24.35 0.04 0.00	28.27 -0.10 0.68
BETHLEHEM___GRP 23843	34.65 0.85 0.00	28.44 0.99 0.00	25.47 1.00 0.00	22.49 0.91 0.00	22.55 0.95 0.00	23.84 0.96 0.00	20.15 0.54 0.00	22.89 0.55 0.00	22.53 0.55 0.00	23.82 0.53 0.00	24.12 0.49 0.00	27.14 0.53 0.00	31.28 0.63 0.00	29.86 0.53 0.00	31.44 0.60 -0.01	29.46 0.64 -0.03	31.81 0.65 0.00	34.56 0.83 0.00	37.44 0.91 0.00	35.50 0.71 0.00	32.39 0.75 0.00	28.59 0.67 0.00	24.93 0.62 0.00	29.84 0.79 0.00
BETHLEHEM___GS1 323560	34.65 0.85 0.00	28.44 0.99 0.00	25.47 1.00 0.00	22.49 0.91 0.00	22.55 0.95 0.00	23.84 0.96 0.00	20.15 0.54 0.00	22.89 0.55 0.00	22.53 0.55 0.00	23.82 0.53 0.00	24.12 0.49 0.00	27.14 0.53 0.00	31.28 0.63 0.00	29.86 0.53 0.00	31.44 0.60 -0.01	29.46 0.64 -0.03	31.81 0.65 0.00	34.56 0.83 0.00	37.44 0.91 0.00	35.50 0.71 0.00	32.39 0.75 0.00	28.59 0.67 0.00	24.93 0.62 0.00	29.84 0.79 0.00
BETHLEHEM___GS2 323561	34.65 0.85 0.00	28.44 0.99 0.00	25.47 1.00 0.00	22.49 0.91 0.00	22.55 0.95 0.00	23.84 0.96 0.00	20.15 0.54 0.00	22.89 0.55 0.00	22.53 0.55 0.00	23.82 0.53 0.00	24.12 0.49 0.00	27.14 0.53 0.00	31.28 0.63 0.00	29.86 0.53 0.00	31.44 0.60 -0.01	29.46 0.64 -0.03	31.81 0.65 0.00	34.56 0.83 0.00	37.44 0.91 0.00	35.50 0.71 0.00	32.39 0.75 0.00	28.59 0.67 0.00	24.93 0.62 0.00	29.84 0.79 0.00
BETHLEHEM___GS3 323562	34.65 0.85 0.00	28.44 0.99 0.00	25.47 1.00 0.00	22.49 0.91 0.00	22.55 0.95 0.00	23.84 0.96 0.00	20.15 0.54 0.00	22.89 0.55 0.00	22.53 0.55 0.00	23.82 0.53 0.00	24.12 0.49 0.00	27.14 0.53 0.00	31.28 0.63 0.00	29.86 0.53 0.00	31.44 0.60 -0.01	29.46 0.64 -0.03	31.81 0.65 0.00	34.56 0.83 0.00	37.44 0.91 0.00	35.50 0.71 0.00	32.39 0.75 0.00	28.59 0.67 0.00	24.93 0.62 0.00	29.84 0.79 0.00

BETHLEHEM___STEEL 23779	33.09 -0.70 0.00	26.12 -0.87 0.46	23.66 -0.81 0.00	21.02 -0.56 0.00	21.06 -0.54 0.00	22.20 -0.67 0.00	19.02 -0.60 0.00	21.95 -0.39 0.00	21.80 -0.19 0.00	24.81 -0.08 -1.61	43.91 0.02 -20.26	97.00 0.01 -70.39	71.83 -0.07 -41.25	59.36 0.15 -29.89	63.77 0.03 -32.91	53.73 -0.44 -25.38	69.02 -0.22 -38.08	42.46 -1.00 -9.73	41.07 -0.92 -5.46	76.83 -0.30 -42.33	30.78 -0.86 0.00	27.38 -0.54 0.00	23.63 -0.67 0.00	141.36 -0.97 -113.28
BETHPAGE_CC_5 323564	38.68 3.48 -1.41	30.48 2.98 -0.05	28.52 2.75 -1.30	24.06 2.46 -0.02	51.15 2.46 -27.09	25.44 2.56 0.00	21.80 2.18 0.00	24.90 2.55 0.00	24.39 2.40 0.00	26.22 2.52 -0.42	29.28 2.81 -2.84	30.91 3.25 -1.06	34.92 3.73 -0.53	33.59 3.61 -0.65	35.75 3.95 -0.96	34.02 3.71 -1.52	36.53 3.84 -1.52	63.70 4.04 -25.93	43.22 4.22 -2.46	42.02 4.06 -3.17	41.99 3.93 -6.43	33.59 3.46 -2.20	32.45 3.21 -4.94	36.31 3.90 -3.36
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.38 -0.41 0.00	26.35 -0.65 0.45	23.86 -0.60 0.00	21.20 -0.38 0.00	21.24 -0.36 0.00	22.41 -0.46 0.00	19.21 -0.41 0.00	22.21 -0.14 0.00	22.05 0.06 0.00	24.97 0.19 -1.49	42.76 0.30 -18.82	92.30 0.32 -65.38	69.53 0.27 -38.61	58.15 0.44 -28.38	62.42 0.34 -31.25	52.72 -0.16 -24.10	67.40 0.08 -36.16	42.23 -0.69 -9.19	41.14 -0.57 -5.18	75.02 0.03 -40.20	31.08 -0.56 0.00	27.63 -0.28 0.00	23.86 -0.45 0.00	135.87 -0.70 -107.51
BINGHAMTON___COGEN 23790	34.77 0.98 0.00	28.10 0.70 0.05	25.10 0.63 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.67 0.00	20.24 0.62 0.00	23.14 0.79 0.00	22.79 0.81 0.00	24.28 0.88 -0.12	26.10 0.97 -1.50	32.93 1.10 -5.23	35.00 1.24 -3.11	32.90 1.25 -2.32	34.65 1.26 -2.56	31.77 1.01 -1.97	35.29 1.16 -2.96	35.39 0.95 -0.72	38.03 1.07 -0.42	39.27 1.18 -3.29	32.55 0.91 0.00	28.76 0.84 0.00	24.99 0.68 0.00	38.70 0.82 -8.83
BLACK RIVER___HYD 24047	34.87 1.08 0.00	28.19 0.75 0.00	57.40 0.58 -32.35	28.50 0.50 -6.42	22.11 0.51 0.00	23.49 0.62 0.00	20.32 0.70 0.00	23.32 0.97 0.00	22.99 1.01 0.00	24.40 1.12 0.00	27.75 1.18 -2.93	66.67 1.35 -38.72	51.97 1.48 -19.84	43.36 1.40 -12.63	49.15 1.41 -16.91	71.55 1.23 -41.52	88.40 1.35 -55.88	80.69 1.38 -45.59	47.55 1.50 -9.51	36.37 1.58 0.00	33.00 1.36 0.00	29.15 1.23 0.00	28.08 0.92 -2.86	86.20 0.90 -56.25
BLISS_WT_PWR 323608	33.98 0.19 0.00	26.83 -0.19 0.43	24.28 -0.18 0.00	21.55 -0.03 0.00	21.59 -0.01 0.00	22.82 -0.05 0.00	19.66 0.04 0.00	22.72 0.38 0.00	22.56 0.58 0.00	25.25 0.71 -1.25	40.27 0.85 -15.78	82.31 0.88 -54.84	63.90 0.86 -32.39	54.13 0.96 -23.84	57.97 0.89 -26.25	49.36 0.33 -20.24	62.15 0.61 -30.37	41.10 -0.18 -7.56	40.83 -0.06 -4.36	69.14 0.59 -33.76	31.62 -0.03 0.00	28.11 0.19 0.00	24.30 -0.01 0.00	119.21 -0.10 -90.26
BLUE_CIRC_CHEM_DRP 24182	34.87 1.07 0.00	28.54 1.10 0.00	25.55 1.08 0.00	22.57 0.99 0.00	22.62 1.02 0.00	23.93 1.06 0.00	20.37 0.75 0.00	23.15 0.80 0.00	22.77 0.79 0.00	24.02 0.74 0.00	24.24 0.61 0.00	27.25 0.65 0.00	31.42 0.77 0.00	30.01 0.68 0.00	31.59 0.74 -0.02	29.59 0.76 -0.04	31.94 0.78 0.00	34.67 0.94 0.00	37.57 1.04 0.00	35.65 0.86 0.00	32.53 0.88 0.00	28.72 0.80 0.00	25.05 0.74 0.00	29.95 0.91 0.00
BOC_GAS_DRP 24189	34.82 1.02 0.00	28.44 0.99 0.00	25.45 0.98 0.00	22.47 0.90 0.00	22.53 0.92 0.00	23.83 0.96 0.00	20.32 0.70 0.00	23.10 0.76 0.00	22.73 0.75 0.00	24.02 0.74 0.00	24.34 0.71 0.00	27.40 0.80 0.00	31.58 0.93 0.00	30.18 0.85 0.00	31.75 0.92 0.00	29.71 0.92 0.00	32.12 0.96 0.00	34.82 1.09 0.00	37.71 1.18 0.00	35.80 1.01 0.00	32.65 1.01 0.00	28.83 0.91 0.00	25.16 0.85 0.00	30.10 1.05 0.00
BORALEX_4TH_BRANCH 23824	35.38 1.59 0.00	28.93 1.48 0.00	25.92 1.45 0.00	22.90 1.32 0.00	22.97 1.37 0.00	24.39 1.51 0.00	20.81 1.19 0.00	23.57 1.22 0.00	23.19 1.20 0.00	24.47 1.19 0.00	24.72 1.08 0.00	27.76 1.16 0.00	31.97 1.32 0.00	30.42 1.10 0.00	32.05 1.18 -0.04	30.13 1.25 -0.08	32.48 1.32 0.00	35.50 1.77 0.00	38.50 1.97 0.00	36.45 1.66 0.00	33.33 1.69 0.00	29.40 1.49 0.00	25.73 1.42 0.00	30.80 1.75 0.00
BOWLINE___1 23526	36.12 2.33 0.00	29.31 1.87 0.01	26.18 1.72 0.00	23.10 1.52 0.00	23.13 1.53 0.00	24.51 1.64 0.00	21.10 1.48 0.00	24.06 1.72 0.00	23.67 1.69 0.00	25.10 1.82 0.00	25.60 1.97 0.00	28.93 2.33 0.00	33.41 2.75 0.00	32.02 2.69 0.00	33.98 2.94 -0.21	32.01 2.76 -0.46	34.10 2.93 0.00	36.75 3.05 0.02	39.70 3.17 0.00	37.70 2.91 0.00	34.40 2.76 0.00	30.40 2.48 0.00	26.57 2.26 0.00	31.74 2.70 0.01
BOWLINE___2 23595	36.12 2.33 0.00	29.31 1.87 0.01	26.19 1.72 0.00	23.10 1.52 0.00	23.14 1.54 0.00	24.51 1.64 0.00	21.10 1.48 0.00	24.06 1.72 0.00	23.67 1.69 0.00	25.10 1.82 0.00	25.61 1.97 0.00	28.93 2.33 0.00	33.41 2.75 0.00	32.02 2.69 0.00	33.98 2.94 -0.21	32.01 2.76 -0.46	34.10 2.93 0.00	36.75 3.05 0.02	39.70 3.17 0.00	37.70 2.91 0.00	34.40 2.76 0.00	30.40 2.48 0.00	26.57 2.26 0.00	31.74 2.70 0.01
BROOKHAVEN___DRP 24191	35.88 3.38 1.29	30.66 3.20 -0.01	28.69 2.93 -1.30	24.40 2.80 -0.02	51.53 2.85 -27.09	25.68 2.81 0.00	21.99 2.37 0.00	24.91 2.56 0.00	24.41 2.42 0.00	26.14 2.47 -0.39	28.51 2.65 -2.22	30.16 3.00 -0.56	34.31 3.42 -0.24	33.05 3.41 -0.31	35.28 3.78 -0.66	33.62 3.80 -1.03	36.44 4.02 -1.26	63.95 4.29 -25.93	43.40 4.41 -2.46	41.63 4.13 -2.71	41.64 4.05 -5.95	29.26 3.40 2.06	28.12 3.14 -0.67	34.26 3.84 -1.37
BROOKLYN_NAVY_YARD 23515	36.67 2.88 0.00	29.79 2.35 0.01	26.63 2.16 0.00	23.49 1.91 0.00	23.53 1.93 0.00	24.92 2.05 0.00	21.48 1.86 0.00	24.48 2.13 0.00	24.10 2.11 0.00	-22.92 2.23 48.44	-22.46 2.35 48.44	29.35 2.77 0.02	33.92 3.28 0.02	32.50 3.18 0.02	34.57 3.49 -0.25	32.61 3.26 -0.56	34.56 3.39 0.00	37.23 3.53 0.02	40.17 3.63 0.00	38.11 3.33 0.01	34.81 3.18 0.01	30.83 2.92 0.02	27.02 2.71 0.00	32.24 3.21 0.01
BROOKLYN___ARMY_DRP 323595	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
BROOME_2_LFGE 323671	34.77 0.98 0.00	28.10 0.70 0.05	25.10 0.63 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.67 0.00	20.24 0.62 0.00	23.14 0.79 0.00	22.79 0.81 0.00	24.28 0.88 -0.12	26.10 0.97 -1.50	32.93 1.10 -5.23	35.00 1.24 -3.11	32.90 1.25 -2.32	34.65 1.26 -2.56	31.77 1.01 -1.97	35.29 1.16 -2.96	35.39 0.95 -0.72	38.03 1.07 -0.42	39.27 1.18 -3.29	32.55 0.91 0.00	28.76 0.84 0.00	24.99 0.68 0.00	38.70 0.82 -8.83

BROOME___LFGE 323600	34.77 0.98 0.00	28.10 0.70 0.05	25.10 0.63 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.67 0.00	20.24 0.62 0.00	23.14 0.79 0.00	22.79 0.81 0.00	24.28 0.88 -0.12	26.10 0.97 -1.50	32.93 1.10 -5.23	35.00 1.24 -3.11	32.90 1.25 -2.32	34.65 1.26 -2.56	31.77 1.01 -1.97	35.29 1.16 -2.96	35.39 0.95 -0.72	38.03 1.07 -0.42	39.27 1.18 -3.29	32.55 0.91 0.00	28.76 0.84 0.00	24.99 0.68 0.00	38.70 0.82 -8.83
BURROWS___LYONSDAL 23803	34.76 0.97 0.00	28.18 0.73 0.00	49.12 0.61 -24.04	26.89 0.54 -4.77	22.14 0.55 0.00	23.51 0.64 0.00	20.28 0.66 0.00	23.20 0.86 0.00	22.84 0.86 0.00	24.22 0.94 0.00	26.79 0.98 -2.18	56.50 1.13 -28.77	46.67 1.27 -14.75	39.92 1.20 -9.39	44.62 1.23 -12.56	60.74 1.09 -30.86	73.86 1.16 -41.53	68.82 1.21 -33.88	44.91 1.31 -7.07	36.12 1.33 0.00	32.81 1.17 0.00	28.97 1.05 0.00	27.24 0.81 -2.12	71.70 0.84 -41.81
CAITHNESS_CC_1 323624	35.83 3.33 1.30	30.60 3.14 -0.01	28.65 2.88 -1.30	24.34 2.74 -0.02	51.45 2.77 -27.09	25.63 2.75 0.00	21.95 2.33 0.00	24.89 2.55 0.00	24.39 2.41 0.00	26.13 2.46 -0.38	28.52 2.67 -2.22	30.18 3.02 -0.56	34.33 3.43 -0.24	33.05 3.41 -0.31	35.25 3.76 -0.66	33.56 3.75 -1.02	36.37 3.95 -1.26	63.88 4.22 -25.93	43.36 4.36 -2.46	41.58 4.07 -2.71	41.56 3.97 -5.95	29.22 3.37 2.07	28.09 3.12 -0.66	34.23 3.81 -1.37
CALPINE BETH_PAGE_GT4 24209	39.89 3.55 -2.55	30.55 3.03 -0.07	28.57 2.81 -1.30	24.10 2.50 -0.02	51.20 2.52 -27.09	25.50 2.63 0.00	21.87 2.25 0.00	24.98 2.64 0.00	24.45 2.46 0.00	26.29 2.57 -0.43	29.58 2.85 -3.10	31.17 3.30 -1.27	35.09 3.79 -0.65	33.73 3.61 -0.79	35.86 3.94 -1.09	34.23 3.71 -1.73	36.66 3.87 -1.63	63.72 4.06 -25.93	43.24 4.25 -2.46	42.26 4.11 -3.37	42.20 3.93 -6.63	35.38 3.48 -3.98	34.27 3.21 -6.75	37.21 3.95 -4.20
CALPINE_BETH_PAGE_GT_4 323586	39.89 3.55 -2.55	30.55 3.03 -0.07	28.57 2.81 -1.30	24.10 2.50 -0.02	51.20 2.52 -27.09	25.50 2.63 0.00	21.87 2.25 0.00	24.98 2.64 0.00	24.45 2.46 0.00	26.29 2.57 -0.43	29.58 2.85 -3.10	31.17 3.30 -1.27	35.09 3.79 -0.65	33.73 3.61 -0.79	35.86 3.94 -1.09	34.23 3.71 -1.73	36.66 3.87 -1.63	63.72 4.06 -25.93	43.24 4.25 -2.46	42.26 4.11 -3.37	42.20 3.93 -6.63	35.38 3.48 -3.98	34.27 3.21 -6.75	37.21 3.95 -4.20
CALPINE_BP_GT1 23823	39.89 3.55 -2.55	30.55 3.03 -0.07	28.57 2.81 -1.30	24.10 2.50 -0.02	51.20 2.52 -27.09	25.50 2.63 0.00	21.87 2.25 0.00	24.98 2.64 0.00	24.45 2.46 0.00	26.29 2.57 -0.43	29.58 2.85 -3.10	31.17 3.30 -1.27	35.09 3.79 -0.65	33.73 3.61 -0.79	35.86 3.94 -1.09	34.23 3.71 -1.73	36.66 3.87 -1.63	63.72 4.06 -25.93	43.24 4.25 -2.46	42.26 4.11 -3.37	42.20 3.93 -6.63	35.38 3.48 -3.98	34.27 3.21 -6.75	37.21 3.95 -4.20
CALSPAN___DRP 24200	33.09 -0.70 0.00	26.12 -0.87 0.46	23.66 -0.81 0.00	21.02 -0.56 0.00	21.06 -0.54 0.00	22.20 -0.67 0.00	19.02 -0.60 0.00	21.95 -0.39 0.00	21.80 -0.19 0.00	24.81 -0.08 -1.61	43.91 0.02 -20.26	97.00 0.01 -70.39	71.83 -0.07 -41.25	59.36 0.15 -29.89	63.77 0.03 -32.91	53.73 -0.44 -25.38	69.02 -0.22 -38.08	42.46 -1.00 -9.73	41.07 -0.92 -5.46	76.83 -0.30 -42.33	30.78 -0.86 0.00	27.38 -0.54 0.00	23.63 -0.67 0.00	141.36 -0.97 -113.28
CANDIGU_WT_PWR 323617	34.30 0.50 0.00	27.67 0.21 -0.01	24.65 0.19 0.00	21.85 0.27 0.00	21.92 0.32 0.00	23.19 0.32 0.00	19.95 0.33 0.00	22.96 0.62 0.00	22.69 0.71 0.00	24.72 0.83 -0.61	32.28 0.92 -7.73	54.49 1.00 -26.89	47.56 1.08 -15.83	42.11 1.17 -11.62	44.73 1.10 -12.80	39.31 0.65 -9.87	46.85 0.88 -14.81	38.46 0.33 -4.41	39.14 0.48 -2.12	52.18 0.93 -16.46	32.08 0.43 0.00	28.42 0.50 0.00	24.61 0.30 0.00	73.92 0.32 -44.55
CARR STREET_E_SYR 24060	34.13 0.34 0.00	27.67 0.22 0.00	27.63 0.15 -3.02	22.30 0.12 -0.60	21.70 0.10 0.00	22.97 0.10 0.00	19.71 0.09 0.00	22.45 0.10 0.00	22.08 0.10 0.00	23.41 0.13 0.00	24.08 0.17 -0.27	30.44 0.22 -3.62	32.73 0.23 -1.85	30.76 0.25 -1.18	32.65 0.24 -1.58	32.83 0.16 -3.88	36.58 0.20 -5.22	38.08 0.10 -4.26	37.56 0.14 -0.89	35.08 0.29 0.00	31.82 0.17 0.00	28.06 0.15 0.00	24.64 0.06 -0.27	34.42 0.11 -5.25
CARTHAGE___PAPER 23857	34.73 0.94 0.00	28.09 0.64 0.00	61.26 0.51 -36.28	29.21 0.43 -7.20	22.04 0.45 0.00	23.42 0.55 0.00	20.24 0.63 0.00	23.22 0.88 0.00	22.89 0.90 0.00	24.28 1.00 0.00	27.99 1.06 -3.29	71.23 1.21 -43.42	54.23 1.33 -22.25	44.75 1.25 -14.17	51.04 1.25 -18.96	76.45 1.09 -46.57	95.02 1.17 -62.68	86.07 1.22 -51.13	48.53 1.32 -10.67	36.18 1.39 0.00	32.86 1.22 0.00	29.02 1.10 0.00	28.33 0.82 -3.20	92.92 0.79 -63.09
CE_DUNWOOD___DRP 24194	36.41 2.62 0.00	29.57 2.13 0.01	26.42 1.95 0.00	23.31 1.74 0.00	23.35 1.75 0.00	24.73 1.85 0.00	21.28 1.67 0.00	24.27 1.93 0.00	23.88 1.89 0.00	25.31 2.03 0.00	25.81 2.18 0.00	29.16 2.56 0.00	33.68 3.03 0.00	32.26 2.94 0.00	34.31 3.23 -0.25	32.38 3.03 -0.56	34.35 3.19 0.00	37.03 3.32 0.02	39.99 3.46 0.00	37.96 3.16 0.00	34.66 3.02 0.00	30.64 2.72 0.00	26.80 2.49 0.00	31.99 2.96 0.01
CE_MILLWOOD___DRP 24193	36.29 2.49 0.00	29.47 2.02 0.01	26.33 1.86 0.00	23.23 1.65 0.00	23.26 1.67 0.00	24.65 1.77 0.00	21.21 1.59 0.00	24.18 1.84 0.00	23.79 1.81 0.00	25.22 1.93 0.00	25.72 2.08 0.00	29.05 2.45 0.00	33.55 2.89 0.00	32.14 2.82 0.00	34.16 3.09 -0.24	32.24 2.91 -0.54	34.22 3.06 0.00	36.89 3.19 0.02	39.85 3.32 0.00	37.83 3.03 0.00	34.53 2.89 0.00	30.53 2.61 0.00	26.70 2.39 0.00	31.87 2.84 0.01
CE_NYC2_DRP 24202	36.84 3.05 0.00	29.95 2.50 0.01	26.76 2.30 0.00	23.61 2.03 0.00	23.67 2.07 0.00	25.05 2.17 0.00	21.58 1.97 -0.01	25.11 2.28 -0.49	25.93 2.23 -1.71	25.69 2.38 -0.02	27.74 2.53 -1.57	31.97 2.97 -2.40	34.16 3.48 -0.02	32.70 3.37 0.00	34.74 3.65 -0.26	32.77 3.40 -0.57	34.75 3.57 -0.01	37.44 3.74 0.02	40.37 3.83 0.00	38.30 3.51 0.00	35.05 3.40 0.00	31.01 3.09 0.00	27.27 2.86 -0.10	32.55 3.40 -0.11
CE_NYC_DRP 24195	36.81 3.02 0.00	29.90 2.46 0.01	26.71 2.25 0.00	23.56 1.98 0.00	23.60 2.00 0.00	24.99 2.12 0.00	21.53 1.92 0.00	24.56 2.22 0.00	24.16 2.17 0.00	25.60 2.32 0.00	26.12 2.48 0.00	29.52 2.92 0.00	34.11 3.46 0.00	32.68 3.35 0.00	34.76 3.67 -0.26	32.79 3.43 -0.57	34.73 3.56 0.00	37.42 3.71 0.02	40.38 3.84 0.00	38.31 3.52 0.00	34.99 3.35 0.00	30.98 3.06 0.00	27.13 2.82 0.00	32.38 3.33 0.00
CHAFFEE___LFGE 323603	33.36 -0.44 0.00	26.32 -0.68 0.45	23.83 -0.64 0.00	21.17 -0.41 0.00	21.21 -0.38 0.00	22.38 -0.50 0.00	19.20 -0.42 0.00	22.19 -0.15 0.00	22.04 0.05 0.00	24.90 0.18 -1.44	42.01 0.29 -18.08	89.74 0.30 -62.83	67.85 0.26 -36.94	56.69 0.42 -26.95	60.82 0.31 -29.67	51.50 -0.16 -22.88	65.59 0.09 -34.33	41.73 -0.67 -8.68	40.88 -0.57 -4.92	73.00 0.04 -38.17	31.08 -0.56 0.00	27.64 -0.28 0.00	23.85 -0.46 0.00	130.42 -0.72 -102.10

CHATEAUG_WT_PWR 323614	33.00 -0.79 0.00	26.72 -0.73 0.00	-7.74 -0.70 31.50	14.66 -0.67 6.25	20.94 -0.65 0.00	22.19 -0.68 0.00	19.08 -0.54 0.00	21.75 -0.59 0.00	21.52 -0.46 0.00	22.71 -0.57 0.00	20.04 -0.70 2.89	-12.41 -0.90 38.12	9.93 -1.19 19.54	15.73 -1.16 12.44	12.98 -1.21 16.65	-13.11 -1.01 40.89	-24.29 -1.00 54.46	-11.75 -1.09 44.39	26.10 -1.17 9.26	33.85 -0.94 0.00	30.92 -0.72 0.00	27.23 -0.69 0.00	20.87 -0.66 2.78	-26.60 -0.88 54.77
CHAT_HIGH_FALL_HYD 323578	32.93 -0.86 0.00	26.64 -0.80 0.00	-11.22 -0.78 34.90	13.91 -0.73 6.93	20.88 -0.72 0.00	22.13 -0.74 0.00	19.03 -0.59 0.00	21.71 -0.64 0.00	21.48 -0.51 0.00	22.68 -0.60 0.00	19.65 -0.74 3.25	-17.19 -0.95 42.84	7.49 -1.21 21.96	14.18 -1.17 13.98	10.90 -1.23 18.71	-18.22 -1.06 45.96	-30.26 -1.02 60.41	-16.57 -1.11 49.19	25.10 -1.17 10.26	33.85 -0.95 0.00	30.91 -0.73 0.00	27.21 -0.70 0.00	20.56 -0.67 3.08	-32.55 -0.91 60.69
CHAUTAUQUA___LFGE 323629	33.54 -0.25 0.00	26.47 -0.52 0.46	23.96 -0.51 0.00	21.28 -0.30 0.00	21.32 -0.28 0.00	22.49 -0.38 0.00	19.31 -0.30 0.00	22.37 0.03 0.00	22.18 0.20 0.00	25.38 0.31 -1.78	46.52 0.42 -22.47	105.20 0.46 -78.14	77.02 0.42 -45.95	63.51 0.59 -33.59	68.31 0.48 -36.99	57.27 -0.04 -28.53	74.16 0.19 -42.81	44.29 -0.58 -11.14	42.18 -0.50 -6.14	82.49 0.11 -47.59	31.14 -0.50 0.00	27.72 -0.20 0.00	23.99 -0.32 0.00	156.16 -0.57 -127.68
CH_MIDHUDSON___DRP 24192	36.41 2.62 0.00	29.56 2.12 0.01	26.41 1.94 0.00	23.30 1.72 0.00	23.34 1.74 0.00	24.72 1.85 0.00	21.28 1.66 0.00	24.27 1.92 0.00	23.88 1.89 0.00	25.31 2.03 0.00	25.79 2.15 0.00	29.13 2.52 0.00	33.63 2.97 0.00	32.22 2.89 0.00	34.21 3.19 -0.19	32.22 3.01 -0.42	34.33 3.17 0.00	37.03 3.33 0.02	40.02 3.48 0.00	37.99 3.20 0.00	34.66 3.02 0.00	30.63 2.71 0.00	26.76 2.45 0.00	31.94 2.90 0.01
CH_MISC_IPPS 23765	36.55 2.76 0.00	29.64 2.20 0.01	26.48 2.01 0.00	23.36 1.78 0.00	23.39 1.79 0.00	24.79 1.91 0.00	21.35 1.74 0.00	24.43 2.09 0.00	24.06 2.08 0.00	25.52 2.24 0.00	26.01 2.37 0.00	29.39 2.79 0.00	33.94 3.29 0.00	32.55 3.22 0.00	34.53 3.51 -0.19	32.53 3.32 -0.41	34.69 3.52 0.00	37.39 3.69 0.02	40.39 3.86 0.00	38.35 3.56 0.00	34.98 3.34 0.00	30.90 2.98 0.00	26.97 2.66 0.00	32.16 3.13 0.01
CH_RES_BVR_FALLS 23983	33.51 -0.28 0.00	27.20 -0.24 0.00	12.06 -0.24 12.17	18.95 -0.22 2.42	21.38 -0.21 0.00	22.64 -0.23 0.00	19.43 -0.19 0.00	22.16 -0.19 0.00	21.81 -0.18 0.00	23.09 -0.19 0.00	22.33 -0.20 1.10	11.83 -0.24 14.53	22.93 -0.28 7.44	24.32 -0.27 4.74	24.21 -0.28 6.34	12.95 -0.26 15.58	9.87 -0.28 21.01	16.27 -0.30 17.15	32.64 -0.31 3.58	34.51 -0.28 0.00	31.37 -0.28 0.00	27.64 -0.28 0.00	22.97 -0.26 1.07	7.57 -0.33 21.15
CH_RES_NIAGARA 23895	31.43 -2.36 0.00	24.79 -2.18 0.47	22.49 -1.98 0.00	20.00 -1.58 0.00	20.01 -1.58 0.00	21.03 -1.84 0.00	17.94 -1.68 0.00	20.76 -1.59 0.00	20.65 -1.34 0.00	21.50 -1.31 0.47	16.44 -1.28 5.91	4.85 -1.43 20.32	16.61 -1.74 12.31	18.49 -1.54 9.30	18.85 -1.74 10.24	18.83 -2.06 7.90	17.33 -1.97 11.86	25.80 -2.88 5.05	31.87 -2.96 1.70	19.39 -2.22 13.19	28.99 -2.65 0.00	25.83 -2.09 0.00	22.32 -1.99 0.00	-9.47 -2.51 36.00
CH_RES_SYRACUSE 23985	34.21 0.42 0.00	27.76 0.30 -0.01	27.44 0.21 -2.76	22.31 0.18 -0.55	21.76 0.16 0.00	23.06 0.19 0.00	19.83 0.21 0.00	22.61 0.27 0.00	22.21 0.23 0.00	23.53 0.25 0.00	24.16 0.28 -0.25	30.23 0.33 -3.30	32.70 0.35 -1.69	30.77 0.36 -1.08	32.63 0.36 -1.44	32.63 0.29 -3.54	36.27 0.34 -4.77	37.89 0.25 -3.91	37.64 0.29 -0.81	35.18 0.38 0.00	31.90 0.26 0.00	28.15 0.23 0.00	24.67 0.12 -0.24	34.03 0.17 -4.81
CLINTON_WT_PWR 323605	33.00 -0.79 0.00	26.72 -0.73 0.00	-7.74 -0.70 31.50	14.66 -0.67 6.25	20.94 -0.65 0.00	22.19 -0.68 0.00	19.08 -0.54 0.00	21.75 -0.59 0.00	21.52 -0.46 0.00	22.71 -0.57 0.00	20.04 -0.70 2.89	-12.41 -0.90 38.12	9.93 -1.19 19.54	15.73 -1.16 12.44	12.98 -1.21 16.65	-13.11 -1.01 40.89	-24.29 -1.00 54.46	-11.75 -1.09 44.39	26.10 -1.17 9.26	33.85 -0.94 0.00	30.92 -0.72 0.00	27.23 -0.69 0.00	20.87 -0.66 2.78	-26.60 -0.88 54.77
CLINTON___LFGE 323618	33.46 -0.33 0.00	27.10 -0.35 0.00	-7.40 -0.37 31.50	14.94 -0.39 6.25	21.23 -0.36 0.00	22.52 -0.36 0.00	19.39 -0.23 0.00	22.12 -0.23 0.00	21.91 -0.07 0.00	23.08 -0.20 0.00	20.37 -0.38 2.89	-12.19 -0.67 38.12	10.06 -1.06 19.54	15.86 -1.03 12.44	13.13 -1.06 16.65	-12.97 -0.87 40.89	-24.13 -0.83 54.46	-11.58 -0.92 44.39	26.34 -0.93 9.26	34.07 -0.72 0.00	31.16 -0.48 0.00	27.41 -0.51 0.00	21.01 -0.52 2.78	-26.50 -0.77 54.77
COLONIE_LFGE___ 323577	35.31 1.51 0.00	28.91 1.47 0.00	25.89 1.42 0.00	22.86 1.28 0.00	22.92 1.33 0.00	24.30 1.43 0.00	20.74 1.13 0.00	23.53 1.19 0.00	23.14 1.15 0.00	24.45 1.16 0.00	24.73 1.10 0.00	27.80 1.20 0.00	32.04 1.39 0.00	30.53 1.21 0.00	32.16 1.30 -0.02	30.18 1.34 -0.05	32.58 1.42 0.00	35.51 1.78 0.00	38.50 1.96 0.00	36.48 1.69 0.00	33.28 1.64 0.00	29.36 1.44 0.00	25.62 1.31 0.00	30.62 1.57 0.00
CORNELL_____ 23752	34.98 1.19 0.00	28.32 0.89 0.01	25.23 0.76 0.00	22.27 0.69 0.00	22.30 0.70 0.00	23.64 0.76 0.00	20.35 0.74 0.00	23.29 0.95 0.00	22.94 0.95 0.00	24.33 1.04 0.00	24.75 1.11 0.00	27.90 1.30 0.00	32.18 1.53 0.00	30.85 1.53 0.00	32.40 1.57 0.00	30.11 1.31 0.00	32.60 1.44 0.00	35.00 1.32 0.05	38.00 1.47 0.00	36.32 1.53 0.00	32.89 1.25 0.00	29.02 1.10 0.00	25.15 0.85 0.00	29.99 0.97 0.03
COXSACKIE___GT 23611	36.50 2.71 0.00	29.69 2.25 0.01	26.52 2.05 0.00	23.39 1.81 0.00	23.43 1.83 0.00	24.83 1.96 0.00	21.32 1.71 0.00	24.36 2.01 0.00	24.03 2.04 0.00	25.42 2.14 0.00	25.80 2.17 0.00	29.11 2.51 0.00	33.62 2.96 0.00	32.19 2.86 0.00	34.00 3.09 -0.08	31.91 2.95 -0.17	34.32 3.15 0.00	37.04 3.34 0.02	40.08 3.54 0.00	38.06 3.27 0.00	34.71 3.07 0.00	30.63 2.71 0.00	26.67 2.36 0.00	31.75 2.72 0.01
CPV_VALLEY___CC1 323721	35.80 2.01 0.00	29.05 1.61 0.01	25.95 1.48 0.00	22.90 1.32 0.00	22.93 1.34 0.00	24.29 1.42 0.00	20.89 1.28 0.00	23.83 1.48 0.00	23.45 1.46 0.00	24.85 1.57 0.00	25.32 1.69 0.00	28.59 1.99 0.00	33.00 2.35 0.00	31.62 2.29 0.00	33.39 2.45 -0.11	31.36 2.32 -0.25	33.66 2.49 0.00	36.28 2.58 0.03	39.23 2.70 0.00	37.27 2.48 0.00	33.99 2.35 0.00	30.03 2.11 0.00	26.23 1.92 0.00	31.32 2.29 0.02
CPV_VALLEY___CC2 323722	35.80 2.01 0.00	29.05 1.61 0.01	25.95 1.48 0.00	22.90 1.32 0.00	22.93 1.34 0.00	24.29 1.42 0.00	20.89 1.28 0.00	23.83 1.48 0.00	23.45 1.46 0.00	24.85 1.57 0.00	25.32 1.69 0.00	28.59 1.99 0.00	33.00 2.35 0.00	31.62 2.29 0.00	33.39 2.45 -0.11	31.36 2.32 -0.25	33.66 2.49 0.00	36.28 2.58 0.03	39.23 2.70 0.00	37.27 2.48 0.00	33.99 2.35 0.00	30.03 2.11 0.00	26.23 1.92 0.00	31.32 2.29 0.02

CRESCENT___HYD 24018	35.31 1.51 0.00	28.91 1.47 0.00	25.89 1.42 0.00	22.86 1.28 0.00	22.92 1.33 0.00	24.30 1.43 0.00	20.74 1.13 0.00	23.53 1.19 0.00	23.14 1.15 0.00	24.45 1.16 0.00	24.73 1.10 0.00	27.80 1.20 0.00	32.04 1.39 0.00	30.53 1.21 0.00	32.16 1.30 -0.02	30.18 1.34 -0.05	32.58 1.42 0.00	35.51 1.78 0.00	38.50 1.96 0.00	36.48 1.69 0.00	33.28 1.64 0.00	29.36 1.44 0.00	25.62 1.31 0.00	30.62 1.57 0.00
CRUCIBLE_METL_DRP 24180	34.21 0.42 0.00	27.76 0.30 -0.01	27.44 0.21 -2.76	22.31 0.18 -0.55	21.76 0.16 0.00	23.06 0.19 0.00	19.83 0.21 0.00	22.61 0.27 0.00	22.21 0.23 0.00	23.53 0.25 0.00	24.16 0.28 -0.25	30.23 0.33 -3.30	32.70 0.35 -1.69	30.77 0.36 -1.08	32.63 0.36 -1.44	32.63 0.29 -3.54	36.27 0.34 -4.77	37.89 0.25 -3.91	37.64 0.29 -0.81	35.18 0.38 0.00	31.90 0.26 0.00	28.15 0.23 0.00	24.67 0.12 -0.24	34.03 0.17 -4.81
DANC___LFGE 323619	34.87 1.08 0.00	28.19 0.75 0.00	57.40 0.58 -32.35	28.50 0.50 -6.42	22.11 0.51 0.00	23.49 0.62 0.00	20.32 0.70 0.00	23.32 0.97 0.00	22.99 1.01 0.00	24.40 1.12 0.00	27.75 1.18 -2.93	66.67 1.35 -38.72	51.97 1.48 -19.84	43.36 1.40 -12.63	49.15 1.41 -16.91	71.55 1.23 -41.52	88.40 1.35 -55.88	80.69 1.38 -45.59	47.55 1.50 -9.51	36.37 1.58 0.00	33.00 1.36 0.00	29.15 1.23 0.00	28.08 0.92 -2.86	86.20 0.90 -56.25
DANSKAMMER___1 23586	36.55 2.76 0.00	29.64 2.20 0.01	26.48 2.01 0.00	23.36 1.78 0.00	23.39 1.79 0.00	24.79 1.91 0.00	21.35 1.74 0.00	24.43 2.09 0.00	24.06 2.08 0.00	25.52 2.24 0.00	26.01 2.37 0.00	29.39 2.79 0.00	33.94 3.29 0.00	32.55 3.22 0.00	34.53 3.51 -0.19	32.53 3.32 -0.41	34.69 3.52 0.00	37.39 3.69 0.02	40.39 3.86 0.00	38.35 3.56 0.00	34.98 3.34 0.00	30.90 2.98 0.00	26.97 2.66 0.00	32.16 3.13 0.01
DANSKAMMER___2 23589	36.55 2.76 0.00	29.64 2.20 0.01	26.48 2.01 0.00	23.36 1.78 0.00	23.39 1.79 0.00	24.79 1.91 0.00	21.35 1.74 0.00	24.43 2.09 0.00	24.06 2.08 0.00	25.52 2.24 0.00	26.01 2.37 0.00	29.39 2.79 0.00	33.94 3.29 0.00	32.55 3.22 0.00	34.53 3.51 -0.19	32.53 3.32 -0.41	34.69 3.52 0.00	37.39 3.69 0.02	40.39 3.86 0.00	38.35 3.56 0.00	34.98 3.34 0.00	30.90 2.98 0.00	26.97 2.66 0.00	32.16 3.13 0.01
DANSKAMMER___3 23590	36.55 2.76 0.00	29.64 2.20 0.01	26.48 2.01 0.00	23.36 1.78 0.00	23.39 1.79 0.00	24.79 1.91 0.00	21.35 1.74 0.00	24.43 2.09 0.00	24.06 2.08 0.00	25.52 2.24 0.00	26.01 2.37 0.00	29.39 2.79 0.00	33.94 3.29 0.00	32.55 3.22 0.00	34.53 3.51 -0.19	32.53 3.32 -0.41	34.69 3.52 0.00	37.39 3.69 0.02	40.39 3.86 0.00	38.35 3.56 0.00	34.98 3.34 0.00	30.90 2.98 0.00	26.97 2.66 0.00	32.16 3.13 0.01
DANSKAMMER___4 23591	36.55 2.76 0.00	29.64 2.20 0.01	26.48 2.01 0.00	23.36 1.78 0.00	23.39 1.79 0.00	24.79 1.91 0.00	21.35 1.74 0.00	24.43 2.09 0.00	24.06 2.08 0.00	25.52 2.24 0.00	26.01 2.37 0.00	29.39 2.79 0.00	33.94 3.29 0.00	32.55 3.22 0.00	34.53 3.51 -0.19	32.53 3.32 -0.41	34.69 3.52 0.00	37.39 3.69 0.02	40.39 3.86 0.00	38.35 3.56 0.00	34.98 3.34 0.00	30.90 2.98 0.00	26.97 2.66 0.00	32.16 3.13 0.01
DANSKAMMER___DIESEL 23592	36.55 2.76 0.00	29.64 2.20 0.01	26.48 2.01 0.00	23.36 1.78 0.00	23.39 1.79 0.00	24.79 1.91 0.00	21.35 1.74 0.00	24.43 2.09 0.00	24.06 2.08 0.00	25.52 2.24 0.00	26.01 2.37 0.00	29.39 2.79 0.00	33.94 3.29 0.00	32.55 3.22 0.00	34.53 3.51 -0.19	32.53 3.32 -0.41	34.69 3.52 0.00	37.39 3.69 0.02	40.39 3.86 0.00	38.35 3.56 0.00	34.98 3.34 0.00	30.90 2.98 0.00	26.97 2.66 0.00	32.16 3.13 0.01
DASHVILLE___HYD 23610	36.15 2.35 0.00	29.29 1.85 0.01	26.17 1.70 0.00	23.10 1.52 0.00	23.14 1.54 0.00	24.50 1.63 0.00	21.10 1.49 0.00	24.09 1.74 0.00	23.72 1.73 0.00	25.16 1.88 0.00	25.67 2.04 0.00	29.02 2.42 0.00	33.51 2.86 0.00	32.12 2.80 0.00	33.94 3.01 -0.10	31.88 2.87 -0.22	34.29 3.12 0.00	36.88 3.18 0.02	39.82 3.29 0.00	37.81 3.02 0.00	34.50 2.86 0.00	30.49 2.57 0.00	26.65 2.34 0.00	31.80 2.77 0.01
DELAWARE___LFGE 323621	35.16 1.36 0.00	28.49 1.06 0.02	25.46 0.99 0.00	22.47 0.89 0.00	22.50 0.91 0.00	23.84 0.97 0.00	20.49 0.88 0.00	23.41 1.06 0.00	23.05 1.06 0.00	24.42 1.14 0.00	24.86 1.22 0.00	28.01 1.41 0.00	32.28 1.63 0.00	30.92 1.59 0.00	32.49 1.66 0.00	30.29 1.50 0.00	32.80 1.64 0.00	35.28 1.62 0.07	38.29 1.75 0.00	36.48 1.69 0.00	33.16 1.52 0.00	29.29 1.37 0.00	25.50 1.19 0.00	30.40 1.39 0.04
DOGLEVILLE___HYD 23807	34.66 0.87 0.00	28.35 0.90 0.00	25.38 0.91 0.00	22.40 0.83 0.00	22.47 0.87 0.00	23.85 0.97 0.00	20.42 0.80 0.00	23.24 0.90 0.00	22.85 0.87 0.00	24.20 0.92 0.00	24.51 0.87 0.00	27.63 1.03 0.00	31.74 1.08 0.00	30.31 0.98 0.00	31.87 1.04 0.00	29.82 1.03 0.00	32.26 1.09 0.00	35.04 1.32 0.00	38.00 1.47 0.00	36.21 1.42 0.00	32.98 1.34 0.00	29.07 1.16 0.00	25.29 0.98 0.00	30.11 1.06 0.00
DUNKIRK___1 23563	33.51 -0.29 0.00	26.44 -0.55 0.46	23.93 -0.54 0.00	21.25 -0.32 0.00	21.30 -0.30 0.00	22.47 -0.40 0.00	19.29 -0.33 0.00	22.34 -0.01 0.00	22.15 0.17 0.00	25.36 0.28 -1.80	46.65 0.39 -22.63	105.73 0.41 -78.71	77.30 0.37 -46.28	63.70 0.55 -33.83	68.52 0.43 -37.25	57.44 -0.08 -28.72	74.41 0.14 -43.10	44.33 -0.62 -11.22	42.18 -0.54 -6.18	82.78 0.07 -47.92	31.11 -0.53 0.00	27.68 -0.24 0.00	23.96 -0.34 0.00	157.02 -0.60 -128.57
DUNKIRK___2 23564	33.51 -0.29 0.00	26.44 -0.55 0.46	23.93 -0.54 0.00	21.25 -0.32 0.00	21.30 -0.30 0.00	22.47 -0.40 0.00	19.29 -0.33 0.00	22.34 -0.01 0.00	22.15 0.17 0.00	25.36 0.28 -1.80	46.65 0.39 -22.63	105.73 0.41 -78.71	77.30 0.37 -46.28	63.70 0.55 -33.83	68.52 0.43 -37.25	57.44 -0.08 -28.72	74.41 0.14 -43.10	44.33 -0.62 -11.22	42.18 -0.54 -6.18	82.78 0.07 -47.92	31.11 -0.53 0.00	27.68 -0.24 0.00	23.96 -0.34 0.00	157.02 -0.60 -128.57
DUNKIRK___3 23565	33.37 -0.42 0.00	26.32 -0.66 0.46	23.84 -0.62 0.00	21.18 -0.40 0.00	21.22 -0.38 0.00	22.38 -0.49 0.00	19.20 -0.42 0.00	22.21 -0.13 0.00	22.04 0.05 0.00	25.39 0.16 -1.95	48.46 0.27 -24.56	112.31 0.28 -85.43	81.09 0.22 -50.22	66.46 0.41 -36.72	71.56 0.29 -40.43	59.76 -0.21 -31.18	77.97 0.01 -46.79	45.26 -0.76 -12.29	42.57 -0.68 -6.71	86.75 -0.05 -52.01	30.99 -0.65 0.00	27.58 -0.34 0.00	23.85 -0.46 0.00	168.02 -0.72 -139.69
DUNKIRK___4 23566	33.37 -0.42 0.00	26.32 -0.66 0.46	23.84 -0.62 0.00	21.18 -0.40 0.00	21.22 -0.38 0.00	22.38 -0.49 0.00	19.20 -0.42 0.00	22.21 -0.13 0.00	22.04 0.05 0.00	25.39 0.16 -1.95	48.46 0.27 -24.56	112.31 0.28 -85.43	81.09 0.22 -50.22	66.46 0.41 -36.72	71.56 0.29 -40.43	59.76 -0.21 -31.18	77.97 0.01 -46.79	45.26 -0.76 -12.29	42.57 -0.68 -6.71	86.75 -0.05 -52.01	30.99 -0.65 0.00	27.58 -0.34 0.00	23.85 -0.46 0.00	168.02 -0.72 -139.69

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	36.55 2.76 0.00	29.68 2.24 0.01	26.53 2.06 0.00	23.40 1.82 0.00	23.44 1.84 0.00	24.82 1.95 0.00	21.37 1.75 0.00	24.37 2.03 0.00	23.97 1.99 0.00	25.42 2.13 0.00	25.93 2.30 0.00	29.30 2.70 0.00	33.83 3.18 0.00	32.41 3.09 0.00	34.47 3.38 -0.26	32.54 3.18 -0.57	34.50 3.33 0.00	37.18 3.47 0.02	40.15 3.62 0.00	38.11 3.32 0.00	34.80 3.15 0.00	30.77 2.86 0.00	26.92 2.62 0.00	32.14 3.10 0.01
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	36.22 2.42 0.00	29.37 1.93 0.01	26.23 1.76 0.00	23.13 1.56 0.00	23.17 1.57 0.00	24.54 1.67 0.00	21.14 1.53 0.00	24.14 1.80 0.00	23.77 1.78 0.00	25.21 1.93 0.00	25.70 2.07 0.00	29.05 2.44 0.00	33.54 2.89 0.00	32.15 2.82 0.00	34.03 3.04 -0.15	32.00 2.87 -0.34	34.26 3.09 0.00	36.92 3.21 0.02	39.88 3.35 0.00	37.88 3.09 0.00	34.55 2.91 0.00	30.53 2.61 0.00	26.65 2.34 0.00	31.81 2.78 0.01
E179THST_138_KV_TB4_REV_LBMP_J 345001	36.72 2.93 0.00	29.87 2.43 0.01	26.69 2.23 0.00	23.54 1.95 0.00	23.63 2.02 0.00	24.97 2.10 0.00	21.52 1.91 0.00	24.53 2.19 0.01	24.12 2.14 0.01	25.57 2.29 0.00	26.07 2.44 0.00	29.46 2.87 0.01	33.99 3.34 0.01	32.56 3.24 0.01	34.63 3.54 -0.25	32.66 3.30 -0.57	34.63 3.46 0.00	37.38 3.67 0.02	40.26 3.73 0.00	38.19 3.40 0.00	34.99 3.35 0.00	30.90 2.99 0.01	27.08 2.77 0.00	32.32 3.29 0.02
EAST HAMPTON___GT 23717	38.03 5.52 1.28	32.34 4.88 -0.01	30.13 4.36 -1.30	25.70 4.10 -0.02	52.87 4.19 -27.09	27.11 4.24 0.00	23.29 3.67 0.00	26.46 4.12 0.00	26.04 4.06 0.00	27.79 4.12 -0.39	30.20 4.34 -2.22	32.10 4.94 -0.56	36.84 5.94 -0.24	35.71 6.07 -0.32	38.02 6.53 -0.66	36.21 6.39 -1.03	39.34 6.92 -1.26	66.99 7.33 -25.93	46.74 7.75 -2.46	44.88 7.37 -2.71	44.51 6.91 -5.95	31.63 5.76 2.04	29.96 4.96 -0.69	36.24 5.81 -1.38
EAST RIVER___6 23660	36.80 3.00 0.00	29.88 2.44 0.01	26.69 2.22 0.00	23.55 1.97 0.00	23.59 1.99 0.00	24.98 2.10 0.00	21.51 1.90 0.00	24.55 2.20 0.00	24.14 2.15 0.00	25.59 2.30 0.00	26.10 2.47 0.00	29.50 2.90 0.00	34.09 3.44 0.00	32.67 3.34 0.00	34.75 3.66 -0.26	32.78 3.42 -0.57	34.71 3.55 0.00	37.40 3.70 0.02	40.35 3.82 0.00	38.29 3.50 0.00	34.97 3.33 0.00	30.95 3.04 0.00	27.11 2.80 0.00	32.37 3.32 0.00
EAST RIVER___7 23524	36.80 3.00 0.00	29.88 2.44 0.01	26.69 2.22 0.00	23.55 1.97 0.00	23.59 1.99 0.00	24.98 2.10 0.00	21.51 1.90 0.00	24.55 2.20 0.00	24.14 2.15 0.00	25.59 2.30 0.00	26.10 2.47 0.00	29.50 2.90 0.00	34.09 3.44 0.00	32.67 3.34 0.00	34.75 3.66 -0.26	32.78 3.42 -0.57	34.71 3.55 0.00	37.40 3.70 0.02	40.35 3.82 0.00	38.29 3.50 0.00	34.97 3.33 0.00	30.95 3.04 0.00	27.11 2.80 0.00	32.37 3.32 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	36.41 2.62 0.00	29.57 2.13 0.01	26.42 1.95 0.00	23.31 1.74 0.00	23.35 1.75 0.00	24.73 1.85 0.00	21.28 1.67 0.00	24.27 1.93 0.00	23.88 1.89 0.00	25.31 2.03 0.00	25.81 2.18 0.00	29.16 2.56 0.00	33.68 3.03 0.00	32.26 2.94 0.00	34.31 3.23 -0.25	32.38 3.03 -0.56	34.35 3.19 0.00	37.03 3.32 0.02	39.99 3.46 0.00	37.96 3.16 0.00	34.66 3.02 0.00	30.64 2.72 0.00	26.80 2.49 0.00	31.99 2.96 0.01
EAST_HAMPTON___DIESEL 23722	38.04 5.53 1.28	32.35 4.89 -0.01	30.13 4.36 -1.30	25.70 4.10 -0.02	52.88 4.19 -27.09	27.11 4.24 0.00	23.30 3.68 0.00	26.46 4.12 0.00	26.04 4.06 0.00	27.78 4.11 -0.39	30.20 4.33 -2.22	32.09 4.93 -0.56	36.84 5.94 -0.24	35.71 6.07 -0.32	38.02 6.53 -0.66	36.20 6.39 -1.03	39.33 6.91 -1.26	66.99 7.33 -25.93	46.74 7.75 -2.46	44.89 7.39 -2.71	44.52 6.93 -5.95	31.63 5.76 2.04	29.96 4.97 -0.69	36.24 5.81 -1.38
EAST_RIVER___1 323558	36.81 3.02 0.00	29.90 2.46 0.01	26.71 2.25 0.00	23.56 1.98 0.00	23.60 2.00 0.00	24.99 2.12 0.00	21.53 1.92 0.00	24.56 2.22 0.00	24.16 2.17 0.00	25.60 2.32 0.00	26.12 2.48 0.00	29.52 2.92 0.00	34.11 3.46 0.00	32.68 3.35 0.00	34.76 3.67 -0.26	32.79 3.43 -0.57	34.73 3.56 0.00	37.42 3.71 0.02	40.38 3.84 0.00	38.31 3.52 0.00	34.99 3.35 0.00	30.98 3.06 0.00	27.13 2.82 0.00	32.38 3.33 0.00
EAST_RIVER___2 323559	36.80 3.00 0.00	29.88 2.44 0.01	26.69 2.22 0.00	23.55 1.97 0.00	23.59 1.99 0.00	24.98 2.10 0.00	21.51 1.90 0.00	24.55 2.20 0.00	24.14 2.15 0.00	25.59 2.30 0.00	26.10 2.47 0.00	29.50 2.90 0.00	34.09 3.44 0.00	32.67 3.34 0.00	34.75 3.66 -0.26	32.78 3.42 -0.57	34.71 3.55 0.00	37.40 3.70 0.02	40.35 3.82 0.00	38.29 3.50 0.00	34.97 3.33 0.00	30.95 3.04 0.00	27.11 2.80 0.00	32.37 3.32 0.00
EAST___DELAWARE_HYD 23607	34.95 1.16 0.00	28.28 0.84 0.01	25.27 0.80 0.00	22.28 0.70 0.00	22.39 0.79 0.00	23.74 0.87 0.00	20.45 0.83 0.00	23.34 1.00 0.00	22.97 0.98 0.00	24.29 1.01 0.00	24.78 1.14 0.00	28.01 1.41 0.00	32.30 1.65 0.00	30.92 1.59 0.00	32.63 1.70 -0.10	30.81 1.80 -0.22	33.15 1.98 0.00	35.73 2.02 0.02	38.58 2.04 0.00	36.65 1.86 0.00	33.45 1.81 0.00	29.56 1.64 0.00	25.77 1.46 0.00	30.72 1.69 0.01
ELEC_TRO_TEK 24086	44.69 3.01 -7.88	30.13 2.53 -0.14	28.13 2.36 -1.30	23.70 2.10 -0.02	50.79 2.10 -27.09	25.08 2.21 0.00	21.53 1.91 0.00	24.63 2.28 0.00	24.13 2.14 0.00	26.05 2.27 -0.50	30.48 2.54 -4.31	31.83 2.97 -2.25	35.31 3.44 -1.22	34.15 3.36 -1.46	36.23 3.71 -1.69	35.04 3.47 -2.77	37.00 3.59 -2.24	63.41 3.75 -25.93	42.94 3.95 -2.46	42.88 3.64 -4.45	42.61 3.40 -7.57	44.74 3.04 -13.79	42.29 2.82 -15.16	40.57 3.39 -8.13
ELLENBURG_WT_PWR 323604	33.00 -0.79 0.00	26.72 -0.73 0.00	-7.74 -0.70 31.50	14.66 -0.67 6.25	20.94 -0.65 0.00	22.19 -0.68 0.00	19.08 -0.54 0.00	21.75 -0.59 0.00	21.52 -0.46 0.00	22.71 -0.57 0.00	20.04 -0.70 2.89	-12.41 -0.90 38.12	9.93 -1.19 19.54	15.73 -1.16 12.44	12.98 -1.21 16.65	-13.11 -1.01 40.89	-24.29 -1.00 54.46	-11.75 -1.09 44.39	26.10 -1.17 9.26	33.85 -0.94 0.00	30.92 -0.72 0.00	27.23 -0.69 0.00	20.87 -0.66 2.78	-26.60 -0.88 54.77
ELM_ST_23_KV_LD_REV_LBMP_A 345012	32.65 -1.15 0.00	25.77 -1.21 0.47	23.35 -1.11 0.00	20.76 -0.82 0.00	20.79 -0.81 0.00	21.90 -0.97 0.00	18.74 -0.87 0.00	21.66 -0.68 0.00	21.52 -0.46 0.00	25.85 -0.37 -2.94	60.44 -0.29 -37.10	155.47 -0.34 -129.20	106.25 -0.47 -76.07	84.96 -0.27 -55.90	91.97 -0.41 -61.55	75.44 -0.83 -47.47	101.76 -0.66 -71.24	51.77 -1.45 -19.50	45.33 -1.42 -10.22	113.20 -0.79 -79.20	30.33 -1.32 0.00	26.97 -0.94 0.00	23.30 -1.01 0.00	241.20 -1.38 -213.53
EMPIRE_CC_1 323656	34.61 0.82 0.00	28.32 0.88 0.00	25.39 0.92 0.00	22.44 0.86 0.00	22.53 0.93 0.00	23.82 0.95 0.00	20.34 0.73 0.00	23.05 0.70 0.00	22.67 0.69 0.00	23.96 0.68 0.00	24.26 0.63 0.00	27.27 0.67 0.00	31.42 0.77 0.00	29.96 0.63 0.00	31.55 0.71 -0.01	29.58 0.77 -0.02	31.94 0.77 0.00	34.74 1.02 0.00	37.67 1.13 0.00	35.68 0.88 0.00	32.58 0.94 0.00	28.80 0.88 0.00	25.15 0.85 0.00	30.09 1.04 0.00

EMPIRE_CC_2 323658	34.61 0.82 0.00	28.32 0.88 0.00	25.39 0.92 0.00	22.44 0.86 0.00	22.53 0.93 0.00	23.82 0.95 0.00	20.34 0.73 0.00	23.05 0.70 0.00	22.67 0.69 0.00	23.96 0.68 0.00	24.26 0.63 0.00	27.27 0.67 0.00	31.42 0.77 0.00	29.96 0.63 0.00	31.55 0.71 -0.01	29.58 0.77 -0.02	31.94 0.77 0.00	34.74 1.02 0.00	37.67 1.13 0.00	35.68 0.88 0.00	32.58 0.94 0.00	28.80 0.88 0.00	25.15 0.85 0.00	30.09 1.04 0.00
ERIE_WT_PWR 323693	33.13 -0.67 0.00	26.14 -0.84 0.46	23.68 -0.78 0.00	21.05 -0.53 0.00	21.08 -0.51 0.00	22.23 -0.64 0.00	19.04 -0.58 0.00	21.98 -0.37 0.00	21.83 -0.16 0.00	24.84 -0.05 -1.61	43.94 0.05 -20.26	97.04 0.04 -70.39	71.87 -0.03 -41.25	59.39 0.18 -29.89	63.81 0.07 -32.91	53.76 -0.40 -25.38	69.06 -0.19 -38.08	42.50 -0.96 -9.73	41.11 -0.88 -5.46	76.86 -0.26 -42.33	30.81 -0.83 0.00	27.41 -0.51 0.00	23.66 -0.65 0.00	141.39 -0.94 -113.28
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.93 1.14 0.00	28.29 0.85 0.01	25.21 0.74 0.00	22.25 0.67 0.00	22.27 0.68 0.00	23.61 0.74 0.00	20.33 0.71 0.00	23.26 0.91 0.00	22.89 0.91 0.00	24.27 0.99 0.00	24.70 1.06 0.00	27.84 1.23 0.00	32.08 1.42 0.00	30.73 1.41 0.00	32.28 1.45 0.00	30.01 1.22 0.00	32.51 1.34 0.00	34.90 1.22 0.05	37.90 1.36 0.00	36.23 1.44 0.00	32.80 1.17 0.00	28.95 1.03 0.00	25.10 0.79 0.00	29.93 0.91 0.03
E_CANADA_CAP_HY 24051	36.30 2.50 0.00	29.26 1.82 0.01	25.99 1.53 0.00	22.92 1.35 0.00	22.96 1.36 0.00	24.35 1.47 0.00	21.11 1.50 0.00	24.25 1.90 0.00	23.88 1.89 0.00	25.26 1.97 0.00	25.70 2.07 0.00	28.85 2.25 0.00	33.19 2.54 0.00	31.82 2.49 0.00	33.43 2.59 -0.01	31.12 2.30 -0.03	33.69 2.52 0.00	36.25 2.56 0.03	39.39 2.86 0.00	37.72 2.93 0.00	34.23 2.59 0.00	30.23 2.31 0.00	26.18 1.88 0.00	31.13 2.09 0.02
E_CANADA_MHWK_HY 24050	34.66 0.87 0.00	28.35 0.90 0.00	25.38 0.91 0.00	22.40 0.83 0.00	22.47 0.87 0.00	23.85 0.97 0.00	20.42 0.80 0.00	23.24 0.90 0.00	22.85 0.87 0.00	24.20 0.92 0.00	24.51 0.87 0.00	27.63 1.03 0.00	31.74 1.08 0.00	30.31 0.98 0.00	31.87 1.04 0.00	29.82 1.03 0.00	32.26 1.09 0.00	35.04 1.32 0.00	38.00 1.47 0.00	36.21 1.42 0.00	32.98 1.34 0.00	29.07 1.16 0.00	25.29 0.98 0.00	30.11 1.06 0.00
E_FISHKILL___LBMP 23776	36.15 2.35 0.00	29.37 1.93 0.01	26.25 1.78 0.00	23.17 1.59 0.00	23.20 1.60 0.00	24.57 1.70 0.00	21.13 1.52 0.00	24.08 1.73 0.00	23.69 1.70 0.00	25.10 1.82 0.00	25.56 1.92 0.00	28.85 2.25 0.00	33.30 2.65 0.00	31.89 2.57 0.00	33.99 2.85 -0.30	32.14 2.68 -0.67	33.96 2.80 0.00	36.65 2.94 0.02	39.61 3.07 0.00	37.60 2.81 0.00	34.31 2.67 0.00	30.33 2.42 0.00	26.53 2.22 0.00	31.68 2.65 0.01
FAR ROCKAWAY___4 23548	57.25 3.63 -19.83	30.82 3.04 -0.33	28.56 2.79 -1.30	24.06 2.46 -0.02	51.16 2.47 -27.09	25.46 2.60 0.00	21.88 2.26 0.00	25.05 2.69 -0.01	24.55 2.56 0.00	26.64 2.71 -0.65	33.66 3.00 -7.03	34.56 3.50 -4.46	37.23 4.08 -2.50	36.28 4.00 -2.96	38.25 4.40 -3.02	38.01 4.11 -5.10	39.08 4.32 -3.60	64.17 4.51 -25.93	43.78 4.79 -2.46	46.02 4.39 -6.84	45.10 3.78 -9.67	66.78 3.40 -35.46	61.45 3.12 -34.02	49.68 3.70 -16.93
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	36.86 3.07 0.00	29.93 2.49 0.01	26.74 2.27 0.00	23.59 2.02 0.00	23.63 2.04 0.00	25.02 2.15 0.00	21.56 1.94 0.00	24.60 2.26 0.00	24.20 2.21 0.00	25.65 2.37 0.00	26.16 2.52 0.00	29.57 2.97 0.00	34.16 3.51 0.00	32.73 3.40 0.00	34.81 3.72 -0.26	32.84 3.48 -0.57	34.78 3.61 0.00	37.47 3.77 0.02	40.42 3.89 0.00	38.37 3.58 0.00	35.05 3.40 0.00	31.03 3.11 0.00	27.16 2.85 0.00	32.43 3.37 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	36.87 3.07 0.00	29.94 2.50 0.01	26.74 2.28 0.00	23.59 2.02 0.00	23.63 2.04 0.00	25.03 2.16 0.00	21.56 1.94 0.00	24.59 2.25 0.00	24.18 2.20 0.00	25.63 2.35 0.00	26.14 2.51 0.00	29.55 2.95 0.00	34.14 3.49 0.00	32.71 3.38 0.00	34.79 3.70 -0.26	32.82 3.46 -0.57	34.76 3.59 0.00	37.45 3.75 0.02	40.41 3.88 0.00	38.36 3.57 0.00	35.04 3.40 0.00	31.03 3.11 0.00	27.16 2.85 0.00	32.43 3.37 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	36.81 3.01 0.00	29.89 2.45 0.01	26.71 2.24 0.00	23.56 1.98 0.00	23.60 2.00 0.00	24.99 2.12 0.00	21.53 1.92 0.00	24.56 2.22 0.00	24.16 2.17 0.00	25.60 2.32 0.00	26.12 2.48 0.00	29.52 2.92 0.00	34.10 3.45 0.00	32.68 3.35 0.00	34.75 3.66 -0.26	32.78 3.42 -0.57	34.72 3.56 0.00	37.40 3.70 0.02	40.36 3.83 0.00	38.30 3.51 0.00	34.98 3.34 0.00	30.98 3.06 0.00	27.12 2.81 0.00	32.38 3.32 0.00
FARRAGUT___LBMP 323566	36.77 2.98 0.00	29.87 2.43 0.01	26.69 2.22 0.00	23.54 1.96 0.00	23.58 1.98 0.00	24.97 2.10 0.00	21.51 1.89 0.00	24.54 2.20 0.00	24.13 2.14 0.00	25.57 2.28 0.00	26.08 2.45 0.00	29.48 2.87 0.00	34.05 3.40 0.00	32.63 3.30 0.00	34.71 3.62 -0.26	32.74 3.38 -0.57	34.67 3.50 0.00	37.35 3.65 0.02	40.31 3.77 0.00	38.26 3.46 0.00	34.95 3.31 0.00	30.95 3.03 0.00	27.10 2.79 0.00	32.35 3.30 0.00
FENNER___WINDPWR 24204	34.95 1.15 0.00	28.32 0.87 0.00	29.95 0.75 -4.74	23.18 0.66 -0.94	22.26 0.66 0.00	23.61 0.74 0.00	20.32 0.71 0.00	23.22 0.88 0.00	22.87 0.88 0.00	24.25 0.97 0.00	25.09 1.02 -0.43	33.46 1.19 -5.67	34.92 1.36 -2.91	32.49 1.31 -1.85	34.68 1.37 -2.48	36.07 1.20 -6.08	40.67 1.31 -8.18	41.70 1.30 -6.68	39.36 1.43 -1.39	36.24 1.45 0.00	32.89 1.24 0.00	29.01 1.09 0.00	25.59 0.86 -0.42	38.26 0.97 -8.24
FIBERTEK___ENERGY 23856	34.21 0.42 0.00	27.76 0.30 -0.01	27.44 0.21 -2.76	22.31 0.18 -0.55	21.76 0.16 0.00	23.06 0.19 0.00	19.83 0.21 0.00	22.61 0.27 0.00	22.21 0.23 0.00	23.53 0.25 0.00	24.16 0.28 -0.25	30.23 0.33 -3.30	32.70 0.35 -1.69	30.77 0.36 -1.08	32.63 0.36 -1.44	32.63 0.29 -3.54	36.27 0.34 -4.77	37.89 0.25 -3.91	37.64 0.29 -0.81	35.18 0.38 0.00	31.90 0.26 0.00	28.15 0.23 0.00	24.67 0.12 -0.24	34.03 0.17 -4.81
FITZPATRICK____ 23598	33.44 -0.36 0.00	27.13 -0.31 0.00	24.13 -0.33 0.00	21.25 -0.32 0.00	21.24 -0.35 0.00	22.49 -0.38 0.00	19.29 -0.33 0.00	21.95 -0.39 0.00	21.57 -0.41 0.00	22.85 -0.43 0.00	23.21 -0.43 0.00	26.13 -0.47 0.00	30.08 -0.57 0.00	28.79 -0.53 0.00	30.25 -0.59 0.00	28.20 -0.59 0.00	30.54 -0.62 0.00	32.98 -0.74 0.00	35.73 -0.80 0.00	34.08 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.47 -0.58 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	36.62 2.83 0.00	29.70 2.26 0.01	26.53 2.06 0.00	23.40 1.82 0.00	23.44 1.84 0.00	24.84 1.96 0.00	21.41 1.79 0.00	24.57 2.22 0.00	24.20 2.22 0.00	25.66 2.38 0.00	26.16 2.53 0.00	29.56 2.96 0.00	34.16 3.50 0.00	32.76 3.43 0.00	34.76 3.74 -0.19	32.75 3.54 -0.42	34.91 3.74 0.00	37.62 3.91 0.02	40.64 4.11 0.00	38.59 3.80 0.00	35.19 3.54 0.00	31.08 3.16 0.00	27.12 2.81 0.00	32.32 3.28 0.01

FORT ORANGE____ 23900	35.07 1.27 0.00	28.71 1.26 0.00	25.70 1.23 0.00	22.69 1.11 0.00	22.75 1.15 0.00	24.07 1.20 0.00	20.46 0.84 0.00	23.26 0.91 0.00	22.89 0.90 0.00	24.20 0.91 0.00	24.51 0.88 0.00	27.59 0.99 0.00	31.80 1.15 0.00	30.37 1.05 0.00	32.02 1.15 -0.04	30.02 1.15 -0.08	32.37 1.20 0.00	35.13 1.41 0.00	38.05 1.52 0.00	36.09 1.30 0.00	32.92 1.27 0.00	29.07 1.15 0.00	25.35 1.04 0.00	30.30 1.26 0.00
FORT_DRUM_COGEN 23780	34.85 1.05 0.00	28.18 0.73 0.00	58.40 0.57 -33.36	28.70 0.49 -6.62	22.10 0.50 0.00	23.48 0.61 0.00	20.31 0.69 0.00	23.30 0.96 0.00	22.97 0.99 0.00	24.38 1.09 0.00	27.82 1.16 -3.03	67.86 1.33 -39.93	52.56 1.45 -20.46	43.73 1.37 -13.03	49.65 1.38 -17.44	72.82 1.20 -42.83	90.12 1.31 -57.64	82.09 1.35 -47.02	47.81 1.47 -9.81	36.34 1.55 0.00	32.98 1.34 0.00	29.13 1.21 0.00	28.16 0.90 -2.95	87.95 0.88 -58.02
FPL_FAR_ROCK_GT1 24212	57.25 3.63 -19.83	30.82 3.04 -0.33	28.56 2.79 -1.30	24.06 2.46 -0.02	51.16 2.47 -27.09	25.46 2.60 0.00	21.88 2.26 0.00	25.05 2.69 -0.01	24.55 2.56 0.00	26.64 2.71 -0.65	33.66 3.00 -7.03	34.56 3.50 -4.46	37.23 4.08 -2.50	36.28 4.00 -2.96	38.25 4.40 -3.02	38.01 4.11 -5.10	39.08 4.32 -3.60	64.17 4.51 -25.93	43.78 4.79 -2.46	46.02 4.39 -6.84	45.10 3.78 -9.67	66.78 3.40 -35.46	61.45 3.12 -34.02	49.68 3.70 -16.93
FPL_FAR_ROCK_GT2 23815	57.25 3.63 -19.83	30.82 3.04 -0.33	28.56 2.79 -1.30	24.06 2.46 -0.02	51.16 2.47 -27.09	25.46 2.60 0.00	21.88 2.26 0.00	25.05 2.69 -0.01	24.55 2.56 0.00	26.64 2.71 -0.65	33.66 3.00 -7.03	34.56 3.50 -4.46	37.23 4.08 -2.50	36.28 4.00 -2.96	38.25 4.40 -3.02	38.01 4.11 -5.10	39.08 4.32 -3.60	64.17 4.51 -25.93	43.78 4.79 -2.46	46.02 4.39 -6.84	45.10 3.78 -9.67	66.78 3.40 -35.46	61.45 3.12 -34.02	49.68 3.70 -16.93
FRANKLIN_FALL_HYD 24054	33.27 -0.52 0.00	26.90 -0.54 0.00	-18.00 -0.58 41.88	12.72 -0.54 8.32	21.08 -0.51 0.00	22.35 -0.52 0.00	19.25 -0.37 0.00	22.02 -0.32 0.00	21.81 -0.18 0.00	23.07 -0.21 0.00	19.35 -0.30 3.98	-26.38 -0.44 52.54	3.16 -0.57 26.93	11.61 -0.57 17.15	7.28 -0.61 22.95	-28.11 -0.55 56.36	-41.99 -0.55 72.61	-25.89 -0.59 59.03	23.63 -0.59 12.32	34.38 -0.42 0.00	31.38 -0.26 0.00	27.63 -0.28 0.00	20.29 -0.31 3.70	-44.34 -0.56 72.83
FREEPORT_EQUS_GT1 23764	43.95 3.49 -6.67	30.50 2.92 -0.13	28.42 2.65 -1.30	23.96 2.36 -0.02	51.05 2.36 -27.09	25.33 2.46 0.00	21.73 2.12 0.00	24.88 2.53 0.00	24.40 2.41 0.00	26.32 2.55 -0.49	30.52 2.85 -4.03	31.96 3.33 -2.03	35.60 3.85 -1.09	34.42 3.78 -1.31	36.54 4.16 -1.55	35.20 3.90 -2.50	37.31 4.08 -2.06	63.94 4.28 -25.93	43.37 4.38 -2.46	43.16 4.24 -4.13	42.98 3.98 -7.35	42.32 3.49 -10.91	40.78 3.21 -13.26	40.15 3.86 -7.24
FREEPORT____CT2 23818	43.95 3.49 -6.67	30.50 2.92 -0.13	28.42 2.65 -1.30	23.96 2.36 -0.02	51.05 2.36 -27.09	25.33 2.46 0.00	21.73 2.12 0.00	24.88 2.53 0.00	24.40 2.41 0.00	26.32 2.55 -0.49	30.52 2.85 -4.03	31.96 3.33 -2.03	35.60 3.85 -1.09	34.42 3.78 -1.31	36.54 4.16 -1.55	35.20 3.90 -2.50	37.31 4.08 -2.06	63.94 4.28 -25.93	43.37 4.38 -2.46	43.16 4.24 -4.13	42.98 3.98 -7.35	42.32 3.49 -10.91	40.78 3.21 -13.26	40.15 3.86 -7.24
FULTON COGEN____ 23766	33.99 0.19 0.00	27.56 0.11 0.00	28.44 0.04 -3.93	22.38 0.02 -0.78	21.59 0.00 0.00	22.87 0.00 0.00	19.64 0.03 0.00	22.37 0.03 0.00	22.00 0.01 0.00	23.30 0.02 0.00	24.04 0.05 -0.36	31.36 0.05 -4.71	33.08 0.02 -2.41	30.88 0.02 -1.54	32.89 0.00 -2.06	33.79 -0.05 -5.05	37.92 -0.04 -6.80	39.15 -0.12 -5.54	37.58 -0.11 -1.16	34.81 0.02 0.00	31.61 -0.04 0.00	27.89 -0.03 0.00	24.57 -0.08 -0.35	35.84 -0.05 -6.84
FULTON____LFGE 323630	37.26 3.47 0.00	30.11 2.67 0.01	26.81 2.34 0.00	23.64 2.06 0.00	23.71 2.11 0.00	25.21 2.34 0.00	21.87 2.25 0.00	25.11 2.77 0.00	24.66 2.67 0.00	25.98 2.70 0.00	26.32 2.68 0.00	29.52 2.91 0.00	34.11 3.46 0.00	32.70 3.37 0.00	34.36 3.51 -0.01	32.02 3.20 -0.03	34.70 3.53 0.00	37.54 3.84 0.03	40.86 4.32 0.00	39.07 4.28 0.00	35.52 3.88 0.00	31.36 3.44 0.00	27.10 2.79 0.00	32.11 3.08 0.02
G.F.CEMENT____DRP 24184	35.97 2.18 0.00	29.73 2.28 0.00	26.68 2.21 0.00	23.55 1.97 0.00	23.63 2.03 0.00	25.11 2.24 0.00	21.51 1.89 0.00	24.34 1.99 0.00	23.76 1.77 0.00	25.05 1.77 0.00	25.32 1.68 0.00	28.35 1.75 0.00	32.68 2.03 0.00	31.09 1.76 0.00	32.72 1.86 -0.03	30.89 2.02 -0.07	33.32 2.15 0.00	36.50 2.77 0.00	39.61 3.07 0.00	37.52 2.72 0.00	34.22 2.58 0.00	30.14 2.23 0.00	26.25 1.94 0.00	31.29 2.24 0.00
GARDENVILLE____LBMP 24039	32.97 -0.82 0.00	26.02 -0.96 0.47	23.58 -0.89 0.00	20.95 -0.63 0.00	20.99 -0.61 0.00	22.12 -0.75 0.00	18.94 -0.67 0.00	21.88 -0.46 0.00	21.73 -0.26 0.00	25.16 -0.16 -2.04	49.24 -0.07 -25.67	115.84 -0.09 -89.33	82.96 -0.19 -52.50	67.71 0.01 -38.37	72.98 -0.11 -42.25	60.81 -0.56 -32.58	79.71 -0.35 -48.90	45.48 -1.14 -12.90	42.46 -1.08 -7.01	88.69 -0.46 -54.36	30.64 -1.00 0.00	27.25 -0.66 0.00	23.54 -0.77 0.00	174.02 -1.08 -146.05
GENERAL____MILLS 23808	33.09 -0.70 0.00	26.12 -0.87 0.46	23.66 -0.81 0.00	21.02 -0.56 0.00	21.06 -0.54 0.00	22.20 -0.67 0.00	19.02 -0.60 0.00	21.95 -0.39 0.00	21.80 -0.19 0.00	24.81 -0.08 -1.61	43.91 0.02 -20.26	97.00 0.01 -70.39	71.83 -0.07 -41.25	59.36 0.15 -29.89	63.77 0.03 -32.91	53.73 -0.44 -25.38	69.02 -0.22 -38.08	42.46 -1.00 -9.73	41.07 -0.92 -5.46	76.83 -0.30 -42.33	30.78 -0.86 0.00	27.38 -0.54 0.00	23.63 -0.67 0.00	141.36 -0.97 -113.28
GE_PLASTICS____DRP 24183	34.85 1.06 0.00	28.53 1.08 0.00	25.54 1.08 0.00	22.56 0.98 0.00	22.61 1.02 0.00	23.93 1.06 0.00	20.36 0.74 0.00	23.14 0.79 0.00	22.76 0.78 0.00	24.01 0.73 0.00	24.24 0.60 0.00	27.24 0.64 0.00	31.41 0.76 0.00	29.99 0.66 0.00	31.57 0.72 -0.02	29.57 0.75 -0.04	31.93 0.77 0.00	34.66 0.93 0.00	37.55 1.01 0.00	35.64 0.85 0.00	32.50 0.86 0.00	28.70 0.78 0.00	25.03 0.72 0.00	29.94 0.89 0.00
GILBOA____1 23756	35.02 1.23 0.00	28.50 1.05 0.01	25.55 1.09 0.00	22.57 0.99 0.00	22.61 1.01 0.00	23.94 1.06 0.00	20.45 0.83 0.00	23.27 0.93 0.00	22.91 0.92 0.00	24.25 0.96 0.00	24.63 1.00 0.00	27.74 1.14 0.00	31.99 1.34 0.00	30.60 1.27 0.00	32.10 1.32 0.05	29.94 1.26 0.10	32.50 1.33 0.00	35.12 1.42 0.03	38.09 1.56 0.00	36.22 1.43 0.00	33.01 1.37 0.00	29.14 1.22 0.00	25.43 1.13 0.00	30.39 1.36 0.02
GILBOA____2 23757	35.02 1.23 0.00	28.50 1.05 0.01	25.55 1.09 0.00	22.57 0.99 0.00	22.61 1.01 0.00	23.94 1.06 0.00	20.45 0.83 0.00	23.27 0.93 0.00	22.91 0.92 0.00	24.25 0.96 0.00	24.63 1.00 0.00	27.74 1.14 0.00	31.99 1.34 0.00	30.60 1.27 0.00	32.10 1.32 0.05	29.94 1.26 0.10	32.50 1.33 0.00	35.12 1.42 0.03	38.09 1.56 0.00	36.22 1.43 0.00	33.01 1.37 0.00	29.14 1.22 0.00	25.43 1.13 0.00	30.39 1.36 0.02

GILBOA___3 23758	35.02 1.23 0.00	28.50 1.05 0.01	25.55 1.09 0.00	22.57 0.99 0.00	22.61 1.01 0.00	23.94 1.06 0.00	20.45 0.83 0.00	23.27 0.93 0.00	22.91 0.92 0.00	24.25 0.96 0.00	24.63 1.00 0.00	27.74 1.14 0.00	31.99 1.34 0.00	30.60 1.27 0.00	32.10 1.32 0.05	29.94 1.26 0.10	32.50 1.33 0.00	35.12 1.42 0.03	38.09 1.56 0.00	36.22 1.43 0.00	33.01 1.37 0.00	29.14 1.22 0.00	25.43 1.13 0.00	30.39 1.36 0.02
GILBOA___4 23759	35.02 1.23 0.00	28.50 1.05 0.01	25.55 1.09 0.00	22.57 0.99 0.00	22.61 1.01 0.00	23.94 1.06 0.00	20.45 0.83 0.00	23.27 0.93 0.00	22.91 0.92 0.00	24.25 0.96 0.00	24.63 1.00 0.00	27.74 1.14 0.00	31.99 1.34 0.00	30.60 1.27 0.00	32.10 1.32 0.05	29.94 1.26 0.10	32.50 1.33 0.00	35.12 1.42 0.03	38.09 1.56 0.00	36.22 1.43 0.00	33.01 1.37 0.00	29.14 1.22 0.00	25.43 1.13 0.00	30.39 1.36 0.02
GILBOA___ 23599	35.02 1.23 0.00	28.50 1.05 0.01	25.55 1.09 0.00	22.57 0.99 0.00	22.61 1.01 0.00	23.94 1.06 0.00	20.45 0.83 0.00	23.27 0.93 0.00	22.91 0.92 0.00	24.25 0.96 0.00	24.63 1.00 0.00	27.74 1.14 0.00	31.99 1.34 0.00	30.60 1.27 0.00	32.10 1.32 0.05	29.94 1.26 0.10	32.50 1.33 0.00	35.12 1.42 0.03	38.09 1.56 0.00	36.22 1.43 0.00	33.01 1.37 0.00	29.14 1.22 0.00	25.43 1.13 0.00	30.39 1.36 0.02
GINNA___ 23603	32.30 -1.49 0.00	26.16 -1.33 -0.04	23.21 -1.26 0.00	20.49 -1.09 0.00	20.50 -1.10 0.00	21.72 -1.15 0.00	18.70 -0.92 0.00	21.44 -0.90 0.00	21.18 -0.80 0.00	22.50 -0.78 0.00	22.88 -0.75 0.00	25.49 -0.81 0.30	29.67 -0.98 0.00	28.45 -0.87 0.00	29.88 -0.95 0.00	27.78 -1.01 0.00	30.12 -1.04 0.00	32.53 -1.33 -0.14	35.13 -1.40 0.00	33.61 -1.18 0.00	30.36 -1.28 0.00	26.81 -1.11 0.00	23.17 -1.14 0.00	26.91 -1.48 0.65
GLEN PARK___ 23778	34.99 1.20 0.00	28.29 0.84 0.00	56.76 0.66 -31.63	28.42 0.56 -6.28	22.18 0.58 0.00	23.57 0.70 0.00	20.40 0.78 0.00	23.42 1.08 0.00	23.10 1.11 0.00	24.51 1.23 0.00	27.81 1.31 -2.87	65.96 1.50 -37.86	51.69 1.63 -19.40	43.23 1.55 -12.35	48.93 1.57 -16.53	70.78 1.38 -40.61	87.32 1.51 -54.65	79.87 1.57 -44.58	47.54 1.71 -9.30	36.58 1.78 0.00	33.18 1.54 0.00	29.30 1.38 0.00	28.13 1.03 -2.79	85.08 1.02 -55.00
GLENWOOD_IC_1_G5 23712	40.89 3.18 -3.91	30.16 2.63 -0.09	28.19 2.43 -1.30	23.76 2.16 -0.02	50.86 2.17 -27.09	25.17 2.30 0.00	21.63 2.01 0.00	24.71 2.37 0.00	24.27 2.28 0.00	26.16 2.43 -0.45	29.73 2.68 -3.41	31.27 3.15 -1.52	35.14 3.69 -0.80	33.89 3.60 -0.97	35.83 3.76 -1.24	34.31 3.53 -1.99	36.64 3.69 -1.78	63.51 3.85 -25.93	43.03 4.04 -2.46	42.34 3.91 -3.64	42.17 3.66 -6.87	37.63 3.26 -6.45	36.17 2.96 -8.89	37.79 3.53 -5.21
GLENWOOD_IC_2_G1 23688	37.48 2.95 -0.74	29.93 2.44 -0.04	28.02 2.25 -1.30	23.59 1.99 -0.02	50.69 2.01 -27.09	24.99 2.12 0.00	21.49 1.87 0.00	24.54 2.19 0.00	24.10 2.11 0.00	25.95 2.25 -0.41	28.80 2.48 -2.69	30.44 2.91 -0.93	34.52 3.40 -0.46	33.21 3.31 -0.57	35.34 3.62 -0.89	33.59 3.39 -1.41	36.18 3.54 -1.47	63.36 3.70 -25.93	42.86 3.86 -2.46	41.47 3.59 -3.09	41.33 3.37 -6.31	32.37 3.03 -1.43	30.96 2.76 -3.88	35.22 3.30 -2.87
GLENWOOD_IC_3_G1 23689	37.48 2.95 -0.74	29.93 2.44 -0.04	28.02 2.25 -1.30	23.59 1.99 -0.02	50.69 2.01 -27.09	24.99 2.12 0.00	21.49 1.87 0.00	24.54 2.19 0.00	24.10 2.11 0.00	25.95 2.25 -0.41	28.80 2.48 -2.69	30.44 2.91 -0.93	34.52 3.40 -0.46	33.21 3.31 -0.57	35.34 3.62 -0.89	33.59 3.39 -1.41	36.18 3.54 -1.47	63.36 3.70 -25.93	42.86 3.86 -2.46	41.47 3.59 -3.09	41.33 3.37 -6.31	32.37 3.03 -1.43	30.96 2.76 -3.88	35.22 3.30 -2.87
GLENWOOD___4 23550	40.89 3.18 -3.91	30.16 2.63 -0.09	28.19 2.43 -1.30	23.76 2.16 -0.02	50.86 2.17 -27.09	25.17 2.30 0.00	21.63 2.01 0.00	24.71 2.37 0.00	24.27 2.28 0.00	26.16 2.43 -0.45	29.73 2.68 -3.41	31.27 3.15 -1.52	35.14 3.69 -0.80	33.90 3.60 -0.97	35.90 3.83 -1.24	34.39 3.60 -1.99	36.72 3.77 -1.78	63.58 3.92 -25.93	43.10 4.11 -2.46	42.34 3.91 -3.64	42.17 3.66 -6.87	37.63 3.26 -6.45	36.17 2.96 -8.89	37.79 3.53 -5.21
GLENWOOD___5 23614	40.89 3.18 -3.91	30.16 2.63 -0.09	28.19 2.43 -1.30	23.76 2.16 -0.02	50.86 2.17 -27.09	25.17 2.30 0.00	21.63 2.01 0.00	24.71 2.37 0.00	24.27 2.28 0.00	26.16 2.43 -0.45	29.73 2.68 -3.41	31.27 3.15 -1.52	35.14 3.69 -0.80	33.90 3.60 -0.97	35.90 3.83 -1.24	34.39 3.60 -1.99	36.72 3.77 -1.78	63.58 3.92 -25.93	43.10 4.11 -2.46	42.34 3.91 -3.64	42.17 3.66 -6.87	37.63 3.26 -6.45	36.17 2.96 -8.89	37.79 3.53 -5.21
GLOBAL GREEN_PORT_GT1 23814	38.03 5.52 1.28	32.34 4.88 -0.01	30.13 4.37 -1.30	25.70 4.10 -0.02	52.88 4.19 -27.09	27.12 4.25 0.00	23.31 3.69 0.00	26.47 4.13 0.00	26.05 4.07 0.00	27.84 4.17 -0.39	30.25 4.39 -2.22	32.11 4.95 -0.56	36.79 5.89 -0.24	35.62 5.98 -0.32	37.99 6.49 -0.66	36.19 6.37 -1.03	39.31 6.89 -1.26	66.98 7.31 -25.93	46.68 7.68 -2.46	44.82 7.32 -2.71	44.47 6.87 -5.95	31.62 5.75 2.04	29.95 4.96 -0.69	36.23 5.80 -1.38
GLOBE___DSASP 323697	31.32 -2.48 0.00	24.70 -2.28 0.47	22.41 -2.06 0.00	19.93 -1.65 0.00	19.94 -1.66 0.00	20.95 -1.92 0.00	17.86 -1.75 0.00	20.67 -1.67 0.00	20.57 -1.42 0.00	21.37 -1.40 0.51	15.84 -1.38 6.42	2.99 -1.53 22.08	15.46 -1.86 13.33	17.61 -1.66 10.05	17.90 -1.87 11.07	18.07 -2.17 8.55	16.24 -2.10 12.82	25.38 -3.02 5.33	31.59 -3.11 1.84	18.18 -2.36 14.26	28.87 -2.78 0.00	25.72 -2.20 0.00	22.23 -2.08 0.00	-12.49 -2.61 38.93
GOETHSLN___LBMP 323567	36.71 2.92 0.00	29.79 2.35 0.01	26.61 2.15 0.00	23.47 1.90 0.00	23.51 1.91 0.00	24.91 2.03 0.00	21.44 1.82 0.00	24.44 2.10 0.00	24.01 2.03 0.00	25.45 2.17 0.00	25.96 2.32 0.00	29.36 2.76 0.00	33.97 3.32 0.00	32.56 3.24 0.00	34.65 3.56 -0.26	32.70 3.34 -0.57	34.63 3.46 0.00	37.30 3.59 0.02	40.21 3.68 0.00	38.15 3.36 0.00	34.84 3.19 0.00	30.86 2.94 0.00	27.00 2.69 0.00	32.24 3.19 0.00
GOODYEAR_LAKE_HYD 323669	35.51 1.72 0.00	28.71 1.28 0.02	25.62 1.15 0.00	22.59 1.01 0.00	22.63 1.04 0.00	23.98 1.11 0.00	20.69 1.07 0.00	23.69 1.35 0.00	23.36 1.37 0.00	24.77 1.48 0.00	25.23 1.60 0.00	28.44 1.83 0.00	32.76 2.11 0.00	31.41 2.08 0.00	32.99 2.15 0.00	30.72 1.93 0.00	33.26 2.09 0.00	35.73 2.06 0.06	38.75 2.21 0.00	36.97 2.18 0.00	33.57 1.93 0.00	29.65 1.74 0.00	25.77 1.46 0.00	30.67 1.66 0.04
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.76 0.96 0.00	28.08 0.68 0.05	25.09 0.62 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.66 0.00	20.23 0.61 0.00	23.13 0.78 0.00	22.79 0.80 0.00	24.28 0.87 -0.12	26.14 0.96 -1.55	33.07 1.08 -5.39	35.07 1.22 -3.20	32.95 1.23 -2.40	34.71 1.23 -2.64	31.80 0.98 -2.03	35.35 1.13 -3.05	35.36 0.90 -0.74	37.99 1.02 -0.44	39.33 1.15 -3.39	32.52 0.87 0.00	28.73 0.81 0.00	24.97 0.67 0.00	38.96 0.81 -9.10

GOUDEY___7 23579	34.76 0.96 0.00	28.08 0.68 0.05	25.09 0.62 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.66 0.00	20.23 0.61 0.00	23.13 0.78 0.00	22.79 0.80 0.00	24.28 0.87 -0.12	26.14 0.96 -1.55	33.07 1.08 -5.39	35.07 1.22 -3.20	32.95 1.23 -2.40	34.71 1.23 -2.64	31.80 0.98 -2.03	35.35 1.13 -3.05	35.36 0.90 -0.74	37.99 1.02 -0.44	39.33 1.15 -3.39	32.52 0.87 0.00	28.73 0.81 0.00	24.97 0.67 0.00	38.96 0.81 -9.10
GOUDEY___8 23580	34.76 0.96 0.00	28.08 0.68 0.05	25.09 0.62 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.66 0.00	20.23 0.61 0.00	23.13 0.78 0.00	22.79 0.80 0.00	24.28 0.87 -0.12	26.14 0.96 -1.55	33.07 1.08 -5.39	35.07 1.22 -3.20	32.95 1.23 -2.40	34.71 1.23 -2.64	31.80 0.98 -2.03	35.35 1.13 -3.05	35.36 0.90 -0.74	37.99 1.02 -0.44	39.33 1.15 -3.39	32.52 0.87 0.00	28.73 0.81 0.00	24.97 0.67 0.00	38.96 0.81 -9.10
GOWANUS_GT1_1 24077	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_2 24078	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_3 24079	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_4 24080	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_5 24084	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_6 24111	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_7 24112	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT1_8 24113	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_1 24114	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_2 24115	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_3 24116	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_4 24117	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_5 24118	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11

GOWANUS_GT2_6 24119	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_7 24120	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT2_8 24121	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_1 24122	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_2 24123	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_3 24124	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_4 24125	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_5 24126	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_6 24127	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_7 24128	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT3_8 24129	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_1 24130	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_2 24131	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_3 24132	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_4 24133	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11

GOWANUS_GT4_5 24134	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_6 24135	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_7 24136	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GOWANUS_GT4_8 24137	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GREENIDGE___3 23582	34.33 0.54 0.00	27.99 0.54 0.00	24.91 0.45 0.00	22.03 0.45 0.00	22.08 0.48 0.00	23.40 0.53 0.00	20.18 0.57 0.00	23.20 0.85 0.00	22.91 0.92 0.00	24.59 1.04 -0.26	28.03 1.12 -3.28	39.28 1.26 -11.42	38.81 1.42 -6.74	35.75 1.45 -4.97	37.74 1.44 -5.47	34.08 1.06 -4.22	38.79 1.29 -6.34	36.56 0.97 -1.87	38.56 1.12 -0.91	43.24 1.41 -7.04	32.60 0.96 0.00	28.81 0.89 0.00	24.91 0.60 0.00	48.73 0.64 -19.04
GREENIDGE___4 23583	34.33 0.54 0.00	27.99 0.54 0.00	24.91 0.45 0.00	22.03 0.45 0.00	22.08 0.48 0.00	23.40 0.53 0.00	20.18 0.57 0.00	23.20 0.85 0.00	22.91 0.92 0.00	24.59 1.04 -0.26	28.03 1.12 -3.28	39.28 1.26 -11.42	38.81 1.42 -6.74	35.75 1.45 -4.97	37.74 1.44 -5.47	34.08 1.06 -4.22	38.79 1.29 -6.34	36.56 0.97 -1.87	38.56 1.12 -0.91	43.24 1.41 -7.04	32.60 0.96 0.00	28.81 0.89 0.00	24.91 0.60 0.00	48.73 0.64 -19.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
GROVEVILLE___HYD 323602	36.62 2.83 0.00	29.70 2.26 0.01	26.53 2.06 0.00	23.40 1.82 0.00	23.44 1.84 0.00	24.84 1.96 0.00	21.41 1.79 0.00	24.57 2.22 0.00	24.20 2.22 0.00	25.66 2.38 0.00	26.16 2.53 0.00	29.56 2.96 0.00	34.16 3.50 0.00	32.76 3.43 0.00	34.76 3.74 -0.19	32.75 3.54 -0.42	34.91 3.74 0.00	37.62 3.91 0.02	40.64 4.11 0.00	38.59 3.80 0.00	35.19 3.54 0.00	31.08 3.16 0.00	27.12 2.81 0.00	32.32 3.28 0.01
HAMPSHIRE___PAPER_HYD 323593	33.61 -0.18 0.00	27.22 -0.23 0.00	-78.16 -0.27 102.36	1.01 -0.25 20.32	21.36 -0.24 0.00	22.67 -0.20 0.00	19.54 -0.08 0.00	22.41 0.07 0.00	22.08 0.09 0.00	23.44 0.16 0.00	14.03 0.16 9.77	-102.14 0.16 128.91	-35.24 0.17 66.06	-12.59 0.15 42.07	-25.35 0.11 56.30	-109.45 0.02 138.27	-146.48 -0.14 177.51	-110.59 -0.07 144.25	6.39 -0.04 30.10	34.86 0.07 0.00	31.72 0.08 0.00	27.99 0.07 0.00	15.24 -0.03 9.04	-149.14 -0.21 177.98
HARDSCRABBLE_WT_PWR 323673	34.60 0.80 0.00	28.27 0.82 0.00	25.26 0.80 0.00	22.31 0.73 0.00	22.37 0.77 0.00	23.73 0.86 0.00	20.34 0.72 0.00	23.16 0.82 0.00	22.77 0.79 0.00	24.12 0.84 0.00	24.45 0.81 0.00	27.56 0.96 0.00	31.68 1.02 0.00	30.26 0.93 0.00	31.81 0.98 0.00	29.74 0.95 0.00	32.18 1.02 0.00	34.93 1.20 0.00	37.84 1.31 0.00	36.06 1.27 0.00	32.82 1.18 0.00	28.94 1.02 0.00	25.17 0.86 0.00	29.99 0.94 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	36.29 2.50 0.00	29.43 1.99 0.01	26.27 1.81 0.00	23.18 1.60 0.00	23.21 1.61 0.00	24.59 1.72 0.00	21.18 1.56 0.00	24.17 1.82 0.00	23.79 1.81 0.00	25.25 1.96 0.00	25.75 2.12 0.00	29.10 2.50 0.00	33.61 2.96 0.00	32.23 2.91 0.00	34.15 3.15 -0.17	32.16 2.99 -0.37	34.38 3.22 0.00	37.05 3.35 0.02	40.03 3.50 0.00	38.01 3.22 0.00	34.67 3.03 0.00	30.61 2.70 0.00	26.71 2.41 0.00	31.87 2.84 0.01
HARZA MOOSE___RIVER 24016	34.76 0.97 0.00	28.18 0.73 0.00	49.12 0.61 -24.04	26.89 0.54 -4.77	22.14 0.55 0.00	23.51 0.64 0.00	20.28 0.66 0.00	23.20 0.86 0.00	22.84 0.86 0.00	24.22 0.94 0.00	26.79 0.98 -2.18	56.50 1.13 -28.77	46.67 1.27 -14.75	39.92 1.20 -9.39	44.62 1.23 -12.56	60.74 1.09 -30.86	73.86 1.16 -41.53	68.82 1.21 -33.88	44.91 1.31 -7.07	36.12 1.33 0.00	32.81 1.17 0.00	28.97 1.05 0.00	27.24 0.81 -2.12	71.70 0.84 -41.81
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	36.83 3.03 0.00	29.94 2.50 0.01	26.76 2.29 0.00	23.60 2.02 0.00	23.67 2.07 0.00	25.03 2.16 0.00	21.59 1.97 -0.01	25.11 2.28 -0.49	25.92 2.23 -1.71	25.68 2.38 -0.02	27.74 2.53 -1.57	31.97 2.97 -2.40	34.14 3.47 -0.02	32.69 3.36 0.00	34.74 3.65 -0.26	32.76 3.40 -0.57	34.74 3.57 -0.01	37.44 3.74 0.02	40.36 3.83 0.00	38.30 3.50 0.00	35.05 3.40 0.00	31.01 3.09 0.00	27.26 2.86 -0.10	32.55 3.40 -0.11
HEMPSTEAD____ 23647	41.74 3.19 -4.75	30.22 2.68 -0.10	28.24 2.47 -1.30	23.80 2.20 -0.02	50.90 2.21 -27.09	25.19 2.32 0.00	21.62 2.01 0.00	24.73 2.38 0.00	24.25 2.26 0.00	26.14 2.40 -0.46	29.92 2.68 -3.60	31.41 3.14 -1.68	35.18 3.64 -0.89	33.95 3.55 -1.07	36.04 3.87 -1.34	34.55 3.63 -2.13	36.79 3.79 -1.84	63.61 3.95 -25.93	43.11 4.11 -2.46	42.43 3.90 -3.74	42.33 3.68 -7.02	38.59 3.25 -7.42	37.52 2.99 -10.22	38.47 3.59 -5.83
HICKLING___1 23621	35.01 1.22 0.00	28.22 0.81 0.04	25.20 0.74 0.00	22.33 0.76 0.00	22.40 0.80 0.00	23.74 0.87 0.00	20.46 0.84 0.00	23.51 1.17 0.00	23.22 1.24 0.00	24.98 1.37 -0.32	29.16 1.51 -4.02	42.27 1.67 -14.00	40.79 1.86 -8.28	37.35 1.90 -6.13	39.46 1.88 -6.75	35.40 1.40 -5.20	40.64 1.67 -7.80	37.09 1.21 -2.16	39.06 1.41 -1.12	45.19 1.72 -8.68	32.84 1.20 0.00	29.05 1.14 0.00	25.18 0.87 0.00	53.47 1.02 -23.40

HICKLING___2 23622	35.01 1.22 0.00	28.22 0.81 0.04	25.20 0.74 0.00	22.33 0.76 0.00	22.40 0.80 0.00	23.74 0.87 0.00	20.46 0.84 0.00	23.51 1.17 0.00	23.22 1.24 0.00	24.98 1.37 -0.32	29.16 1.51 -4.02	42.27 1.67 -14.00	40.79 1.86 -8.28	37.35 1.90 -6.13	39.46 1.88 -6.75	35.40 1.40 -5.20	40.64 1.67 -7.80	37.09 1.21 -2.16	39.06 1.41 -1.12	45.19 1.72 -8.68	32.84 1.20 0.00	29.05 1.14 0.00	25.18 0.87 0.00	53.47 1.02 -23.40
HIGH FALLS___HY 23754	36.10 2.31 0.00	29.18 1.74 0.01	26.06 1.59 0.00	22.98 1.40 0.00	23.09 1.49 0.00	24.46 1.58 0.00	21.09 1.48 0.00	24.10 1.75 0.00	23.72 1.73 0.00	25.13 1.85 0.00	25.65 2.01 0.00	29.01 2.41 0.00	33.47 2.82 0.00	32.07 2.74 0.00	33.86 2.92 -0.10	31.89 2.88 -0.22	34.32 3.16 0.00	36.94 3.24 0.02	39.88 3.35 0.00	37.90 3.11 0.00	34.58 2.94 0.00	30.56 2.64 0.00	26.65 2.34 0.00	31.76 2.73 0.01
HILLBURN___GT 23639	36.27 2.47 0.00	29.41 1.97 0.01	26.27 1.81 0.00	23.16 1.58 0.00	23.20 1.60 0.00	24.57 1.70 0.00	21.16 1.55 0.00	24.15 1.80 0.00	23.76 1.77 0.00	25.21 1.93 0.00	25.73 2.09 0.00	29.08 2.48 0.00	33.58 2.93 0.00	32.20 2.87 0.00	34.15 3.13 -0.18	32.16 2.96 -0.40	34.34 3.17 0.00	36.98 3.28 0.02	39.96 3.42 0.00	37.94 3.15 0.00	34.62 2.98 0.00	30.57 2.65 0.00	26.71 2.41 0.00	31.89 2.86 0.01
HISHELDN_WT_PWR 323625	33.21 -0.59 0.00	26.82 -0.73 -0.10	23.79 -0.68 0.00	21.12 -0.46 0.00	21.16 -0.44 0.00	22.31 -0.56 0.00	19.14 -0.48 0.00	22.08 -0.26 0.00	21.90 -0.09 0.00	24.50 0.02 -1.19	38.78 0.10 -15.05	79.06 0.10 -52.36	61.43 0.03 -30.76	51.98 0.19 -22.46	55.65 0.08 -24.73	47.50 -0.36 -19.07	59.63 -0.16 -28.62	41.63 -0.88 -8.79	39.83 -0.81 -4.10	66.39 -0.22 -31.82	30.90 -0.74 0.00	27.45 -0.46 0.00	23.73 -0.58 0.00	114.50 -0.81 -86.26
HOLTSVILLE_IC_1 23690	35.88 3.40 1.31	30.60 3.14 -0.01	28.66 2.89 -1.30	24.28 2.68 -0.02	51.38 2.70 -27.09	25.59 2.72 0.00	21.94 2.32 0.00	24.94 2.60 0.00	24.43 2.45 0.00	26.19 2.52 -0.38	28.62 2.77 -2.22	30.31 3.15 -0.56	34.47 3.58 -0.24	33.17 3.53 -0.31	35.36 3.87 -0.66	33.60 3.78 -1.02	36.39 3.98 -1.25	63.90 4.24 -25.93	43.43 4.44 -2.46	41.64 4.14 -2.71	41.57 3.98 -5.95	29.24 3.41 2.08	28.13 3.17 -0.65	34.28 3.88 -1.36
HOLTSVILLE_IC_10 23699	36.28 3.67 1.19	30.82 3.35 -0.01	28.84 3.07 -1.30	24.45 2.84 -0.02	51.55 2.86 -27.09	25.77 2.90 0.00	22.10 2.48 0.00	25.14 2.79 0.00	24.63 2.65 0.00	26.41 2.75 -0.39	28.88 3.01 -2.25	30.60 3.42 -0.58	34.81 3.90 -0.25	33.52 3.87 -0.33	35.72 4.21 -0.67	33.96 4.13 -1.05	36.82 4.38 -1.27	64.33 4.67 -25.93	43.88 4.88 -2.46	42.07 4.55 -2.73	41.96 4.35 -5.97	29.75 3.72 1.89	28.56 3.41 -0.85	34.63 4.13 -1.45
HOLTSVILLE_IC_2 23691	35.88 3.40 1.31	30.60 3.14 -0.01	28.66 2.89 -1.30	24.28 2.68 -0.02	51.38 2.70 -27.09	25.59 2.72 0.00	21.94 2.32 0.00	24.94 2.60 0.00	24.43 2.45 0.00	26.19 2.52 -0.38	28.62 2.77 -2.22	30.31 3.15 -0.56	34.47 3.58 -0.24	33.17 3.53 -0.31	35.36 3.87 -0.66	33.60 3.78 -1.02	36.39 3.98 -1.25	63.90 4.24 -25.93	43.43 4.44 -2.46	41.64 4.14 -2.71	41.57 3.98 -5.95	29.24 3.41 2.08	28.13 3.17 -0.65	34.28 3.88 -1.36
HOLTSVILLE_IC_3 23692	35.88 3.40 1.31	30.60 3.14 -0.01	28.66 2.89 -1.30	24.28 2.68 -0.02	51.38 2.70 -27.09	25.59 2.72 0.00	21.94 2.32 0.00	24.94 2.60 0.00	24.43 2.45 0.00	26.19 2.52 -0.38	28.62 2.77 -2.22	30.31 3.15 -0.56	34.47 3.58 -0.24	33.17 3.53 -0.31	35.36 3.87 -0.66	33.60 3.78 -1.02	36.39 3.98 -1.25	63.90 4.24 -25.93	43.43 4.44 -2.46	41.64 4.14 -2.71	41.57 3.98 -5.95	29.24 3.41 2.08	28.13 3.17 -0.65	34.28 3.88 -1.36
HOLTSVILLE_IC_4 23693	35.88 3.40 1.31	30.60 3.14 -0.01	28.66 2.89 -1.30	24.28 2.68 -0.02	51.38 2.70 -27.09	25.59 2.72 0.00	21.94 2.32 0.00	24.94 2.60 0.00	24.43 2.45 0.00	26.19 2.52 -0.38	28.62 2.77 -2.22	30.31 3.15 -0.56	34.47 3.58 -0.24	33.17 3.53 -0.31	35.36 3.87 -0.66	33.60 3.78 -1.02	36.39 3.98 -1.25	63.90 4.24 -25.93	43.43 4.44 -2.46	41.64 4.14 -2.71	41.57 3.98 -5.95	29.24 3.41 2.08	28.13 3.17 -0.65	34.28 3.88 -1.36
HOLTSVILLE_IC_5 23694	35.88 3.40 1.31	30.60 3.14 -0.01	28.66 2.89 -1.30	24.28 2.68 -0.02	51.38 2.70 -27.09	25.59 2.72 0.00	21.94 2.32 0.00	24.94 2.60 0.00	24.43 2.45 0.00	26.19 2.52 -0.38	28.62 2.77 -2.22	30.31 3.15 -0.56	34.47 3.58 -0.24	33.17 3.53 -0.31	35.36 3.87 -0.66	33.60 3.78 -1.02	36.39 3.98 -1.25	63.90 4.24 -25.93	43.43 4.44 -2.46	41.64 4.14 -2.71	41.57 3.98 -5.95	29.24 3.41 2.08	28.13 3.17 -0.65	34.28 3.88 -1.36
HOLTSVILLE_IC_6 23695	36.28 3.67 1.19	30.82 3.35 -0.01	28.84 3.07 -1.30	24.45 2.84 -0.02	51.55 2.86 -27.09	25.77 2.90 0.00	22.10 2.48 0.00	25.14 2.79 0.00	24.63 2.65 0.00	26.41 2.75 -0.39	28.88 3.01 -2.25	30.60 3.42 -0.58	34.81 3.90 -0.25	33.52 3.87 -0.33	35.72 4.21 -0.67	33.96 4.13 -1.05	36.82 4.38 -1.27	64.33 4.67 -25.93	43.88 4.88 -2.46	42.07 4.55 -2.73	41.96 4.35 -5.97	29.75 3.72 1.89	28.56 3.41 -0.85	34.63 4.13 -1.45
HOLTSVILLE_IC_7 23696	36.28 3.67 1.19	30.82 3.35 -0.01	28.84 3.07 -1.30	24.45 2.84 -0.02	51.55 2.86 -27.09	25.77 2.90 0.00	22.10 2.48 0.00	25.14 2.79 0.00	24.63 2.65 0.00	26.41 2.75 -0.39	28.88 3.01 -2.25	30.60 3.42 -0.58	34.81 3.90 -0.25	33.52 3.87 -0.33	35.72 4.21 -0.67	33.96 4.13 -1.05	36.82 4.38 -1.27	64.33 4.67 -25.93	43.88 4.88 -2.46	42.07 4.55 -2.73	41.96 4.35 -5.97	29.75 3.72 1.89	28.56 3.41 -0.85	34.63 4.13 -1.45
HOLTSVILLE_IC_8 23697	36.28 3.67 1.19	30.82 3.35 -0.01	28.84 3.07 -1.30	24.45 2.84 -0.02	51.55 2.86 -27.09	25.77 2.90 0.00	22.10 2.48 0.00	25.14 2.79 0.00	24.63 2.65 0.00	26.41 2.75 -0.39	28.88 3.01 -2.25	30.60 3.42 -0.58	34.81 3.90 -0.25	33.52 3.87 -0.33	35.72 4.21 -0.67	33.96 4.13 -1.05	36.82 4.38 -1.27	64.33 4.67 -25.93	43.88 4.88 -2.46	42.07 4.55 -2.73	41.96 4.35 -5.97	29.75 3.72 1.89	28.56 3.41 -0.85	34.63 4.13 -1.45
HOLTSVILLE_IC_9 23698	36.28 3.67 1.19	30.82 3.35 -0.01	28.84 3.07 -1.30	24.45 2.84 -0.02	51.55 2.86 -27.09	25.77 2.90 0.00	22.10 2.48 0.00	25.14 2.79 0.00	24.63 2.65 0.00	26.41 2.75 -0.39	28.88 3.01 -2.25	30.60 3.42 -0.58	34.81 3.90 -0.25	33.52 3.87 -0.33	35.72 4.21 -0.67	33.96 4.13 -1.05	36.82 4.38 -1.27	64.33 4.67 -25.93	43.88 4.88 -2.46	42.07 4.55 -2.73	41.96 4.35 -5.97	29.75 3.72 1.89	28.56 3.41 -0.85	34.63 4.13 -1.45
HOWARD_WT_PWR 323690	34.70 0.91 0.00	28.02 0.53 -0.04	24.90 0.44 0.00	22.08 0.50 0.00	22.16 0.56 0.00	23.45 0.58 0.00	20.22 0.61 0.00	23.35 1.01 0.00	23.11 1.12 0.00	25.13 1.29 -0.56	32.04 1.38 -7.02	52.54 1.52 -24.42	46.77 1.68 -14.44	41.74 1.75 -10.67	44.28 1.70 -11.75	39.01 1.17 -9.06	46.22 1.46 -13.59	38.79 0.93 -4.14	39.63 1.15 -1.95	51.53 1.63 -15.11	32.66 1.02 0.00	28.92 1.01 0.00	24.99 0.69 0.00	70.69 0.71 -40.92

HQ_GEN_CEDARS 23644	32.84 -0.95 0.00	26.62 -0.83 0.00	-17.58 -0.80 41.25	12.68 -0.71 8.19	20.90 -0.70 0.00	22.15 -0.72 0.00	19.05 -0.57 0.00	21.75 -0.59 0.00	21.32 -0.66 0.00	22.66 -0.62 0.00	19.22 -0.64 3.78	-24.04 -0.76 49.88	4.24 -0.85 25.56	12.24 -0.81 16.28	8.16 -0.89 21.78	-25.62 -0.90 53.50	-41.25 -1.11 71.31	-25.40 -1.00 58.12	23.38 -1.02 12.13	33.90 -0.89 0.00	30.89 -0.75 0.00	27.21 -0.70 0.00	20.02 -0.64 3.64	-43.59 -0.92 71.72
HQ_GEN_CEDARS_PROXY 323590	32.84 -0.95 0.00	26.62 -0.83 0.00	-17.58 -0.80 41.25	12.68 -0.71 8.19	20.90 -0.70 0.00	22.15 -0.72 0.00	19.05 -0.57 0.00	21.75 -0.59 0.00	21.32 -0.66 0.00	22.66 -0.62 0.00	19.22 -0.64 3.78	-24.04 -0.76 49.88	4.24 -0.85 25.56	12.24 -0.81 16.28	8.16 -0.89 21.78	-25.62 -0.90 53.50	-41.25 -1.11 71.31	-25.40 -1.00 58.12	23.38 -1.02 12.13	33.90 -0.89 0.00	30.89 -0.75 0.00	26.69 -0.70 0.52	20.02 -0.64 3.64	-43.59 -0.92 71.72
HQ_GEN_IMPORT 323601	32.83 -0.97 0.00	26.63 -0.81 0.00	17.10 -0.76 6.61	19.60 -0.67 1.31	20.93 -0.67 0.00	22.17 -0.70 0.00	19.03 -0.59 0.00	21.69 -0.66 0.00	21.36 -0.63 0.00	22.61 -0.67 0.00	22.31 -0.71 0.61	17.66 -0.83 8.11	25.63 -0.96 4.06	25.77 -0.92 2.65	26.33 -0.96 3.54	19.20 -0.90 8.69	18.52 -0.97 11.68	23.23 -0.97 9.53	33.51 -1.04 1.99	33.81 -0.98 0.00	22.78 -0.89 7.98	27.11 -0.81 0.00	23.02 -0.70 0.58	17.34 -0.90 10.81
HQ_GEN_WHEEL 23651	32.83 -0.97 0.00	26.63 -0.81 0.00	17.10 -0.76 6.61	19.60 -0.67 1.31	20.93 -0.67 0.00	22.17 -0.70 0.00	19.03 -0.59 0.00	21.69 -0.66 0.00	21.36 -0.63 0.00	22.61 -0.67 0.00	22.31 -0.71 0.61	17.66 -0.83 8.11	25.63 -0.96 4.06	25.77 -0.92 2.65	26.33 -0.96 3.54	19.20 -0.90 8.69	18.52 -0.97 11.68	23.23 -0.97 9.53	33.51 -1.04 1.99	33.81 -0.98 0.00	22.78 -0.89 7.98	27.11 -0.81 0.00	23.02 -0.70 0.58	17.34 -0.90 10.81
HUDSON AVE_GT_3 23810	36.87 3.08 0.00	29.95 2.50 0.01	26.75 2.29 0.00	23.60 2.02 0.00	23.64 2.04 0.00	25.04 2.17 0.00	21.56 1.95 0.00	24.60 2.26 0.00	24.20 2.21 0.00	25.65 2.37 0.00	26.16 2.53 0.00	29.57 2.97 0.00	34.16 3.51 0.00	32.74 3.41 0.00	34.82 3.73 -0.26	32.85 3.49 -0.57	34.79 3.62 0.00	37.48 3.78 0.02	40.44 3.91 0.00	38.39 3.60 0.00	35.07 3.42 0.00	31.03 3.12 0.00	27.17 2.86 0.00	32.43 3.38 0.00
HUDSON AVE_GT_4 23540	36.87 3.08 0.00	29.95 2.50 0.01	26.75 2.29 0.00	23.60 2.02 0.00	23.64 2.04 0.00	25.04 2.17 0.00	21.56 1.95 0.00	24.60 2.26 0.00	24.20 2.21 0.00	25.65 2.37 0.00	26.16 2.53 0.00	29.57 2.97 0.00	34.16 3.51 0.00	32.74 3.41 0.00	34.82 3.73 -0.26	32.85 3.49 -0.57	34.79 3.62 0.00	37.48 3.78 0.02	40.44 3.91 0.00	38.39 3.60 0.00	35.07 3.42 0.00	31.03 3.12 0.00	27.17 2.86 0.00	32.43 3.38 0.00
HUDSON AVE_GT_5 23657	36.87 3.08 0.00	29.95 2.50 0.01	26.75 2.29 0.00	23.60 2.02 0.00	23.64 2.04 0.00	25.04 2.17 0.00	21.56 1.95 0.00	24.60 2.26 0.00	24.20 2.21 0.00	25.65 2.37 0.00	26.16 2.53 0.00	29.57 2.97 0.00	34.16 3.51 0.00	32.74 3.41 0.00	34.82 3.73 -0.26	32.85 3.49 -0.57	34.79 3.62 0.00	37.48 3.78 0.02	40.44 3.91 0.00	38.39 3.60 0.00	35.07 3.42 0.00	31.03 3.12 0.00	27.17 2.86 0.00	32.43 3.38 0.00
HUDSON_AVE_10 24168	36.67 2.88 0.00	29.79 2.35 0.01	26.63 2.16 0.00	23.49 1.91 0.00	23.53 1.93 0.00	24.92 2.05 0.00	21.48 1.86 0.00	24.48 2.13 0.00	24.10 2.11 0.00	-22.92 2.23 48.44	-22.46 2.35 48.44	29.35 2.77 0.02	33.92 3.28 0.02	32.50 3.18 0.02	34.57 3.49 -0.25	32.61 3.26 -0.56	34.56 3.39 0.00	37.23 3.53 0.02	40.17 3.63 0.00	38.11 3.33 0.01	34.81 3.18 0.01	30.83 2.92 0.02	27.02 2.71 0.00	32.24 3.21 0.01
HUNTER MOUNT___DRP 323613	36.50 2.71 0.00	29.69 2.25 0.01	26.52 2.05 0.00	23.39 1.81 0.00	23.43 1.83 0.00	24.83 1.96 0.00	21.32 1.71 0.00	24.36 2.01 0.00	24.03 2.04 0.00	25.42 2.14 0.00	25.80 2.17 0.00	29.11 2.51 0.00	33.62 2.96 0.00	32.19 2.86 0.00	34.00 3.09 -0.08	31.91 2.95 -0.17	34.32 3.15 0.00	37.04 3.34 0.02	40.08 3.54 0.00	38.06 3.27 0.00	34.71 3.07 0.00	30.63 2.71 0.00	26.67 2.36 0.00	31.75 2.72 0.01
HUNTINGTON_RES_REC 323705	35.98 3.36 1.18	30.50 3.04 -0.01	28.56 2.79 -1.30	24.17 2.57 -0.02	51.24 2.55 -27.09	25.52 2.64 0.00	21.88 2.27 0.00	24.98 2.63 0.00	24.49 2.50 0.00	26.28 2.62 -0.39	28.80 2.91 -2.25	30.50 3.32 -0.58	34.68 3.77 -0.26	33.40 3.74 -0.33	35.57 4.06 -0.67	33.75 3.91 -1.05	36.58 4.14 -1.27	64.05 4.39 -25.93	43.61 4.61 -2.46	41.77 4.25 -2.73	41.62 4.01 -5.97	29.54 3.49 1.87	28.44 3.27 -0.86	34.47 3.96 -1.46
HUNTLEY___63 23557	32.66 -1.14 0.00	25.70 -1.28 0.48	23.27 -1.19 0.00	20.70 -0.88 0.00	20.71 -0.88 0.00	21.82 -1.05 0.00	18.64 -0.98 0.00	21.55 -0.80 0.00	21.43 -0.56 0.00	23.19 -0.46 -0.37	27.88 -0.39 -4.64	42.27 -0.43 -16.10	39.42 -0.59 -9.36	35.58 -0.40 -6.66	37.63 -0.53 -7.33	33.50 -0.95 -5.66	38.88 -0.78 -8.49	33.08 -1.60 -0.95	36.18 -1.57 -1.22	43.34 -0.90 -9.44	30.20 -1.45 0.00	26.87 -1.04 0.00	23.18 -1.13 0.00	51.98 -1.50 -24.43
HUNTLEY___64 23558	32.66 -1.14 0.00	25.70 -1.28 0.48	23.27 -1.19 0.00	20.70 -0.88 0.00	20.71 -0.88 0.00	21.82 -1.05 0.00	18.64 -0.98 0.00	21.55 -0.80 0.00	21.43 -0.56 0.00	23.19 -0.46 -0.37	27.88 -0.39 -4.64	42.27 -0.43 -16.10	39.42 -0.59 -9.36	35.58 -0.40 -6.66	37.63 -0.53 -7.33	33.50 -0.95 -5.66	38.88 -0.78 -8.49	33.08 -1.60 -0.95	36.18 -1.57 -1.22	43.34 -0.90 -9.44	30.20 -1.45 0.00	26.87 -1.04 0.00	23.18 -1.13 0.00	51.98 -1.50 -24.43
HUNTLEY___65 23559	32.66 -1.14 0.00	25.70 -1.28 0.48	23.27 -1.19 0.00	20.70 -0.88 0.00	20.71 -0.88 0.00	21.82 -1.05 0.00	18.64 -0.98 0.00	21.55 -0.80 0.00	21.43 -0.56 0.00	23.19 -0.46 -0.37	27.88 -0.39 -4.64	42.27 -0.43 -16.10	39.42 -0.59 -9.36	35.58 -0.40 -6.66	37.63 -0.53 -7.33	33.50 -0.95 -5.66	38.88 -0.78 -8.49	33.08 -1.60 -0.95	36.18 -1.57 -1.22	43.34 -0.90 -9.44	30.20 -1.45 0.00	26.87 -1.04 0.00	23.18 -1.13 0.00	51.98 -1.50 -24.43
HUNTLEY___66 23560	32.66 -1.14 0.00	25.70 -1.28 0.48	23.27 -1.19 0.00	20.70 -0.88 0.00	20.71 -0.88 0.00	21.82 -1.05 0.00	18.64 -0.98 0.00	21.55 -0.80 0.00	21.43 -0.56 0.00	23.19 -0.46 -0.37	27.88 -0.39 -4.64	42.27 -0.43 -16.10	39.42 -0.59 -9.36	35.58 -0.40 -6.66	37.63 -0.53 -7.33	33.50 -0.95 -5.66	38.88 -0.78 -8.49	33.08 -1.60 -0.95	36.18 -1.57 -1.22	43.34 -0.90 -9.44	30.20 -1.45 0.00	26.87 -1.04 0.00	23.18 -1.13 0.00	51.98 -1.50 -24.43
HUNTLEY___67 23561	32.38 -1.41 0.00	25.56 -1.42 0.47	23.17 -1.30 0.00	20.59 -0.98 0.00	20.62 -0.98 0.00	21.72 -1.16 0.00	18.57 -1.05 0.00	21.46 -0.89 0.00	21.32 -0.67 0.00	26.07 -0.60 -3.38	65.74 -0.53 -42.63	174.49 -0.61 -148.50	117.36 -0.79 -87.49	93.14 -0.58 -64.39	101.00 -0.73 -70.90	82.36 -1.12 -54.69	112.26 -0.97 -82.07	54.64 -1.78 -22.69	46.52 -1.79 -11.77	124.90 -1.13 -91.24	30.03 -1.61 0.00	26.72 -1.20 0.00	23.08 -1.23 0.00	273.62 -1.63 -246.20

HUNTLEY___68 23562	32.38 -1.41 0.00	25.56 -1.42 0.47	23.17 -1.30 0.00	20.59 -0.98 0.00	20.62 -0.98 0.00	21.72 -1.16 0.00	18.57 -1.05 0.00	21.46 -0.89 0.00	21.32 -0.67 0.00	26.07 -0.60 -3.38	65.74 -0.53 -42.63	174.49 -0.61 -148.50	117.36 -0.79 -87.49	93.14 -0.58 -64.39	101.00 -0.73 -70.90	82.36 -1.12 -54.69	112.26 -0.97 -82.07	54.64 -1.78 -22.69	46.52 -1.79 -11.77	124.90 -1.13 -91.24	30.03 -1.61 0.00	26.72 -1.20 0.00	23.08 -1.23 0.00	273.62 -1.63 -246.20
HYLAND___LFGE 323620	35.06 1.26 0.00	28.25 0.76 -0.04	25.04 0.57 0.00	22.15 0.57 0.00	22.21 0.61 0.00	23.55 0.67 0.00	20.36 0.74 0.00	23.60 1.25 0.00	23.31 1.33 0.00	25.02 1.39 -0.35	29.14 1.12 -4.39	42.89 1.05 -15.24	40.79 1.16 -8.98	37.11 1.20 -6.58	39.25 1.16 -7.25	35.10 0.72 -5.59	40.48 0.92 -8.39	36.91 0.57 -2.62	38.53 0.79 -1.20	46.21 2.09 -9.33	33.22 1.58 0.00	29.38 1.46 0.00	25.32 1.02 0.00	55.28 0.97 -25.26
INDECK___CORINTH 23802	35.57 1.78 0.00	29.67 2.22 0.00	26.67 2.21 0.00	23.54 1.95 0.00	23.61 2.01 0.00	25.09 2.22 0.00	21.50 1.89 0.00	24.26 1.91 0.00	23.53 1.54 0.00	24.79 1.51 0.00	25.04 1.40 0.00	27.99 1.39 0.00	32.28 1.63 0.00	30.69 1.37 0.00	32.30 1.44 -0.03	30.54 1.68 -0.06	32.94 1.77 0.00	36.11 2.39 0.00	39.19 2.66 0.00	37.13 2.34 0.00	33.87 2.23 0.00	29.83 1.91 0.00	25.98 1.67 0.00	30.95 1.91 0.00
INDECK___ILION 23567	34.38 0.59 0.00	28.00 0.55 0.00	25.00 0.54 0.00	22.06 0.47 0.00	22.09 0.49 0.00	23.42 0.54 0.00	20.07 0.46 0.00	22.86 0.51 0.00	22.49 0.50 0.00	23.79 0.51 0.00	24.13 0.49 0.00	27.17 0.57 0.00	31.28 0.63 0.00	29.91 0.59 0.00	31.45 0.62 0.00	29.39 0.60 0.00	31.82 0.66 0.00	34.49 0.76 0.00	37.38 0.84 0.00	35.60 0.81 0.00	32.40 0.76 0.00	28.57 0.65 0.00	24.86 0.55 0.00	29.66 0.61 0.00
INDECK___OLEAN 23982	34.62 0.83 0.00	27.34 0.31 0.42	24.79 0.32 0.00	22.03 0.45 0.00	22.12 0.52 0.00	23.41 0.54 0.00	20.17 0.55 0.00	23.31 0.96 0.00	23.04 1.05 0.00	25.51 1.19 -1.03	37.98 1.33 -13.01	73.05 1.25 -45.20	58.74 1.19 -26.90	50.68 1.27 -20.08	54.11 1.16 -22.11	46.39 0.55 -17.05	57.59 0.84 -25.58	39.89 -0.01 -6.18	40.40 0.19 -3.67	64.24 1.01 -28.44	32.08 0.43 0.00	28.46 0.55 0.00	24.71 0.41 0.00	105.54 0.54 -75.95
INDECK___OSWEGO 23783	33.75 -0.04 0.00	27.38 -0.07 0.00	29.68 -0.13 -5.34	22.51 -0.13 -1.06	21.44 -0.16 0.00	22.70 -0.17 0.00	19.49 -0.13 0.00	22.20 -0.15 0.00	21.81 -0.18 0.00	23.11 -0.17 0.00	23.96 -0.16 -0.48	32.80 -0.20 -6.39	33.54 -0.39 -3.28	30.97 -0.44 -2.09	33.13 -0.50 -2.79	35.15 -0.50 -6.86	39.85 -0.54 -9.23	40.59 -0.66 -7.52	37.42 -0.68 -1.57	34.41 -0.38 0.00	31.31 -0.34 0.00	27.62 -0.30 0.00	24.49 -0.29 -0.47	38.05 -0.28 -9.29
INDECK___YERKES 23781	32.71 -1.09 0.00	25.73 -1.24 0.48	23.30 -1.17 0.00	20.72 -0.86 0.00	20.74 -0.86 0.00	21.84 -1.03 0.00	18.66 -0.96 0.00	21.57 -0.77 0.00	21.46 -0.53 0.00	23.22 -0.43 -0.37	27.91 -0.36 -4.64	42.30 -0.40 -16.10	39.46 -0.55 -9.36	35.62 -0.36 -6.66	37.67 -0.50 -7.33	33.54 -0.91 -5.66	38.92 -0.74 -8.49	33.14 -1.55 -0.95	36.22 -1.53 -1.22	43.38 -0.85 -9.44	30.23 -1.42 0.00	26.91 -1.01 0.00	23.21 -1.10 0.00	52.02 -1.47 -24.43
INDIAN POINT___GT_1 24139	36.21 2.42 0.00	29.40 1.95 0.01	26.27 1.80 0.00	23.18 1.60 0.00	23.21 1.61 0.00	24.59 1.71 0.00	21.16 1.54 0.00	24.13 1.79 0.00	23.74 1.75 0.00	25.16 1.88 0.00	25.67 2.03 0.00	29.00 2.40 0.00	33.48 2.83 0.00	32.09 2.76 0.00	34.09 3.02 -0.24	32.17 2.85 -0.53	34.17 3.00 0.00	36.82 3.12 0.02	39.78 3.25 0.00	37.76 2.97 0.00	34.47 2.83 0.00	30.48 2.56 0.00	26.65 2.34 0.00	31.81 2.78 0.01
INDIAN POINT___GT_2 23659	36.21 2.42 0.00	29.40 1.95 0.01	26.27 1.80 0.00	23.18 1.60 0.00	23.21 1.61 0.00	24.59 1.71 0.00	21.16 1.54 0.00	24.13 1.79 0.00	23.74 1.75 0.00	25.16 1.88 0.00	25.67 2.03 0.00	29.00 2.40 0.00	33.48 2.83 0.00	32.09 2.76 0.00	34.09 3.02 -0.24	32.17 2.85 -0.53	34.17 3.00 0.00	36.82 3.12 0.02	39.78 3.25 0.00	37.76 2.97 0.00	34.47 2.83 0.00	30.48 2.56 0.00	26.65 2.34 0.00	31.81 2.78 0.01
INDIAN POINT___GT_3 24019	36.21 2.42 0.00	29.40 1.95 0.01	26.27 1.80 0.00	23.18 1.60 0.00	23.21 1.61 0.00	24.59 1.71 0.00	21.16 1.54 0.00	24.13 1.79 0.00	23.74 1.75 0.00	25.16 1.88 0.00	25.67 2.03 0.00	29.00 2.40 0.00	33.48 2.83 0.00	32.09 2.76 0.00	34.09 3.02 -0.24	32.17 2.85 -0.53	34.17 3.00 0.00	36.82 3.12 0.02	39.78 3.25 0.00	37.76 2.97 0.00	34.47 2.83 0.00	30.48 2.56 0.00	26.65 2.34 0.00	31.81 2.78 0.01
INDIAN POINT___2 23530	36.11 2.31 0.00	29.31 1.86 0.01	26.18 1.71 0.00	23.10 1.52 0.00	23.13 1.53 0.00	24.50 1.63 0.00	21.09 1.48 0.00	24.06 1.71 0.00	23.66 1.68 0.00	25.09 1.81 0.00	25.59 1.96 0.00	28.92 2.32 0.00	33.39 2.74 0.00	32.00 2.68 0.00	33.98 2.92 -0.22	32.02 2.75 -0.48	34.07 2.90 0.00	36.72 3.01 0.02	39.67 3.13 0.00	37.67 2.87 0.00	34.37 2.73 0.00	30.38 2.46 0.00	26.56 2.25 0.00	31.72 2.69 0.01
INDIAN POINT___3 23531	36.08 2.29 0.00	29.29 1.85 0.01	26.17 1.71 0.00	23.09 1.51 0.00	23.13 1.52 0.00	24.50 1.62 0.00	21.08 1.47 0.00	24.04 1.69 0.00	23.65 1.66 0.00	25.07 1.79 0.00	25.57 1.93 0.00	28.88 2.28 0.00	33.35 2.70 0.00	31.95 2.62 0.00	33.96 2.88 -0.24	32.03 2.71 -0.53	34.02 2.86 0.00	36.68 2.98 0.02	39.63 3.09 0.00	37.62 2.82 0.00	34.34 2.70 0.00	30.35 2.43 0.00	26.54 2.23 0.00	31.70 2.66 0.01
IP CORINTH___1 23988	35.76 1.97 0.00	29.70 2.25 0.00	26.67 2.21 0.00	23.54 1.95 0.00	23.61 2.01 0.00	25.09 2.22 0.00	21.50 1.89 0.00	24.29 1.95 0.00	23.64 1.65 0.00	24.92 1.63 0.00	25.18 1.55 0.00	28.15 1.55 0.00	32.46 1.81 0.00	30.87 1.54 0.00	32.48 1.62 -0.03	30.71 1.86 -0.06	33.12 1.95 0.00	36.31 2.58 0.00	39.40 2.87 0.00	37.34 2.55 0.00	34.05 2.41 0.00	29.98 2.07 0.00	26.10 1.80 0.00	31.10 2.06 0.00
IP___TICONDEROGA 23804	36.56 2.77 0.00	29.97 2.53 0.00	26.93 2.46 0.00	23.80 2.21 0.00	23.88 2.28 0.00	25.46 2.59 0.00	21.74 2.12 0.00	24.52 2.18 0.00	24.17 2.18 0.00	25.47 2.19 0.00	25.62 1.99 0.00	28.75 2.15 0.00	33.14 2.49 0.00	31.40 2.07 0.00	33.13 2.24 -0.06	31.30 2.38 -0.13	33.66 2.49 0.00	37.05 3.32 0.00	40.27 3.74 0.00	38.00 3.21 0.00	34.77 3.13 0.00	30.63 2.72 0.00	26.82 2.52 0.00	32.11 3.06 0.00
ISLIP_RES_REC 323679	36.57 3.88 1.10	30.97 3.50 -0.02	28.96 3.19 -1.30	24.55 2.95 -0.02	51.65 2.96 -27.09	25.88 3.01 0.00	22.20 2.58 0.00	25.27 2.93 0.00	24.78 2.79 0.00	26.59 2.92 -0.39	29.09 3.19 -2.27	30.83 3.63 -0.59	35.08 4.17 -0.26	33.79 4.13 -0.34	36.02 4.50 -0.68	34.26 4.41 -1.06	37.15 4.71 -1.27	64.67 5.01 -25.93	44.22 5.22 -2.46	42.40 4.86 -2.74	42.25 4.62 -5.98	30.12 3.96 1.75	28.87 3.59 -0.98	34.88 4.31 -1.52

JARVIS____ 23743	34.09 0.30 0.00	27.71 0.26 0.00	24.71 0.25 0.00	21.79 0.22 0.00	21.81 0.21 0.00	23.10 0.23 0.00	19.81 0.20 0.00	22.57 0.22 0.00	22.21 0.22 0.00	23.51 0.23 0.00	23.87 0.24 0.00	26.87 0.27 0.00	30.96 0.31 0.00	29.62 0.29 0.00	31.14 0.31 0.00	29.08 0.29 0.00	31.48 0.31 0.00	34.06 0.34 0.00	36.90 0.36 0.00	35.12 0.33 0.00	31.94 0.30 0.00	28.17 0.25 0.00	24.53 0.22 0.00	29.32 0.27 0.00
JENNISON____1 23625	35.89 2.09 0.00	28.98 1.56 0.03	25.86 1.39 0.00	22.84 1.26 0.00	22.89 1.29 0.00	24.30 1.42 0.00	20.98 1.37 0.00	24.09 1.74 0.00	23.75 1.76 0.00	25.26 1.90 -0.08	26.63 2.02 -0.98	32.33 2.31 -3.42	35.32 2.64 -2.03	33.44 2.59 -1.52	35.18 2.67 -1.67	32.42 2.34 -1.29	35.69 2.59 -1.94	36.69 2.49 -0.47	39.54 2.73 -0.28	39.66 2.72 -2.15	33.93 2.29 0.00	29.95 2.04 0.00	25.96 1.65 0.00	36.69 1.87 -5.77
JENNISON____2 23626	35.89 2.09 0.00	28.98 1.56 0.03	25.86 1.39 0.00	22.84 1.26 0.00	22.89 1.29 0.00	24.30 1.42 0.00	20.98 1.37 0.00	24.09 1.74 0.00	23.75 1.76 0.00	25.26 1.90 -0.08	26.63 2.02 -0.98	32.33 2.31 -3.42	35.32 2.64 -2.03	33.44 2.59 -1.52	35.18 2.67 -1.67	32.42 2.34 -1.29	35.69 2.59 -1.94	36.69 2.49 -0.47	39.54 2.73 -0.28	39.66 2.72 -2.15	33.93 2.29 0.00	29.95 2.04 0.00	25.96 1.65 0.00	36.69 1.87 -5.77
JERICHO_RISE_WT_PWR 323719	32.88 -0.91 0.00	26.61 -0.84 0.00	-11.24 -0.81 34.90	13.89 -0.76 6.93	20.86 -0.74 0.00	22.10 -0.77 0.00	19.00 -0.62 0.00	21.66 -0.68 0.00	21.43 -0.55 0.00	22.63 -0.65 0.00	19.60 -0.79 3.25	-17.25 -1.00 42.84	7.42 -1.27 21.96	14.11 -1.23 13.98	10.84 -1.29 18.71	-18.28 -1.12 45.96	-30.32 -1.08 60.41	-16.64 -1.18 49.19	25.01 -1.26 10.26	33.76 -1.03 0.00	30.83 -0.81 0.00	27.14 -0.77 0.00	20.51 -0.72 3.08	-32.60 -0.96 60.69
KEDC_PORT_JEFF_GT2 24210	36.17 3.61 1.23	30.78 3.32 -0.01	28.81 3.04 -1.30	24.42 2.82 -0.02	51.53 2.84 -27.09	25.75 2.88 0.00	22.07 2.46 0.00	25.10 2.76 0.00	24.59 2.61 0.00	26.37 2.70 -0.39	28.83 2.96 -2.23	30.54 3.37 -0.57	34.74 3.84 -0.25	33.45 3.81 -0.32	35.50 4.00 -0.67	33.77 3.94 -1.04	36.61 4.19 -1.26	64.13 4.47 -25.93	43.76 4.77 -2.46	42.04 4.52 -2.72	41.92 4.32 -5.96	29.65 3.70 1.96	28.46 3.39 -0.77	34.57 4.10 -1.42
KEDC_PORT_JEFF_GT3 24211	36.17 3.61 1.23	30.78 3.32 -0.01	28.81 3.04 -1.30	24.42 2.82 -0.02	51.53 2.84 -27.09	25.75 2.88 0.00	22.07 2.46 0.00	25.10 2.76 0.00	24.59 2.61 0.00	26.37 2.70 -0.39	28.83 2.96 -2.23	30.54 3.37 -0.57	34.74 3.84 -0.25	33.45 3.81 -0.32	35.50 4.00 -0.67	33.77 3.94 -1.04	36.61 4.19 -1.26	64.13 4.47 -25.93	43.76 4.77 -2.46	42.04 4.52 -2.72	41.92 4.32 -5.96	29.65 3.70 1.96	28.46 3.39 -0.77	34.57 4.10 -1.42
KEDC_GLWD_GT4 24219	40.89 3.18 -3.91	30.16 2.63 -0.09	28.19 2.43 -1.30	23.76 2.16 -0.02	50.86 2.17 -27.09	25.17 2.30 0.00	21.63 2.01 0.00	24.71 2.37 0.00	24.27 2.28 0.00	26.16 2.43 -0.45	29.73 2.68 -3.41	31.27 3.15 -1.52	35.14 3.69 -0.80	33.89 3.60 -0.97	35.83 3.76 -1.24	34.31 3.53 -1.99	36.64 3.69 -1.78	63.51 3.85 -25.93	43.03 4.04 -2.46	42.34 3.91 -3.64	42.17 3.66 -6.87	37.63 3.26 -6.45	36.17 2.96 -8.89	37.79 3.53 -5.21
KEDC_GLWD_GT5 24220	40.89 3.18 -3.91	30.16 2.63 -0.09	28.19 2.43 -1.30	23.76 2.16 -0.02	50.86 2.17 -27.09	25.17 2.30 0.00	21.63 2.01 0.00	24.71 2.37 0.00	24.27 2.28 0.00	26.16 2.43 -0.45	29.73 2.68 -3.41	31.27 3.15 -1.52	35.14 3.69 -0.80	33.89 3.60 -0.97	35.83 3.76 -1.24	34.31 3.53 -1.99	36.64 3.69 -1.78	63.51 3.85 -25.93	43.03 4.04 -2.46	42.34 3.91 -3.64	42.17 3.66 -6.87	37.63 3.26 -6.45	36.17 2.96 -8.89	37.79 3.53 -5.21
KENSICO____ 23655	36.41 2.62 0.00	29.57 2.13 0.01	26.42 1.95 0.00	23.31 1.74 0.00	23.35 1.75 0.00	24.73 1.85 0.00	21.28 1.67 0.00	24.27 1.93 0.00	23.88 1.89 0.00	25.31 2.03 0.00	25.81 2.18 0.00	29.16 2.56 0.00	33.68 3.03 0.00	32.26 2.94 0.00	34.31 3.23 -0.25	32.38 3.03 -0.56	34.35 3.19 0.00	37.03 3.32 0.02	39.99 3.46 0.00	37.96 3.16 0.00	34.66 3.02 0.00	30.64 2.72 0.00	26.80 2.49 0.00	31.99 2.96 0.01
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	36.02 2.23 0.00	29.14 1.69 0.01	26.02 1.55 0.00	22.95 1.37 0.00	23.06 1.46 0.00	24.45 1.57 0.00	21.06 1.44 0.00	24.05 1.71 0.00	23.67 1.68 0.00	25.06 1.78 0.00	25.56 1.92 0.00	28.91 2.31 0.00	33.34 2.69 0.00	31.94 2.61 0.00	33.71 2.78 -0.10	31.81 2.78 -0.23	34.21 3.04 0.00	36.84 3.14 0.02	39.78 3.25 0.00	37.80 3.01 0.00	34.50 2.86 0.00	30.48 2.57 0.00	26.58 2.28 0.00	31.68 2.65 0.01
KIAC_JFK_GT1 23816	36.70 2.91 0.00	29.83 2.39 0.01	26.69 2.23 0.00	23.55 1.97 0.00	23.58 1.99 0.00	24.98 2.11 0.00	21.55 1.93 0.00	24.49 2.15 0.00	24.14 2.16 0.00	-22.97 2.19 48.44	-22.58 2.23 48.44	29.23 2.64 0.02	33.80 3.16 0.02	32.35 3.04 0.02	34.42 3.34 -0.25	32.48 3.13 -0.56	34.43 3.26 0.00	37.09 3.38 0.02	39.99 3.46 0.00	37.94 3.16 0.01	34.70 3.07 0.01	30.74 2.84 0.02	27.03 2.72 0.00	32.27 3.23 0.01
KIAC_JFK_GT2 23817	36.70 2.91 0.00	29.83 2.39 0.01	26.69 2.23 0.00	23.55 1.97 0.00	23.58 1.99 0.00	24.98 2.11 0.00	21.55 1.93 0.00	24.49 2.15 0.00	24.14 2.16 0.00	-22.97 2.19 48.44	-22.58 2.23 48.44	29.23 2.64 0.02	33.80 3.16 0.02	32.35 3.04 0.02	34.42 3.34 -0.25	32.48 3.13 -0.56	34.43 3.26 0.00	37.09 3.38 0.02	39.99 3.46 0.00	37.94 3.16 0.01	34.70 3.07 0.01	30.74 2.84 0.02	27.03 2.72 0.00	32.27 3.23 0.01
KINTIGH____ 23543	32.50 -1.29 0.00	25.70 -1.24 0.51	23.32 -1.15 0.00	20.67 -0.91 0.00	20.69 -0.91 0.00	21.82 -1.06 0.00	18.68 -0.93 0.00	21.52 -0.83 0.00	21.32 -0.67 0.00	22.13 -0.63 0.53	16.42 -0.58 6.63	3.01 -0.65 22.94	16.13 -0.82 13.70	18.44 -0.67 10.22	18.80 -0.78 11.25	19.08 -1.03 8.68	17.18 -0.95 13.03	26.67 -1.54 5.52	33.10 -1.56 1.87	19.22 -1.08 14.49	30.24 -1.40 0.00	26.82 -1.09 0.00	23.19 -1.11 0.00	-12.35 -1.47 39.93
LEDERLE____ 23769	36.43 2.63 0.00	29.54 2.09 0.01	26.37 1.90 0.00	23.26 1.68 0.00	23.29 1.69 0.00	24.68 1.80 0.00	21.25 1.64 0.00	24.24 1.90 0.00	23.86 1.87 0.00	25.32 2.04 0.00	25.84 2.20 0.00	29.21 2.60 0.00	33.74 3.08 0.00	32.34 3.02 0.00	34.32 3.29 -0.19	32.34 3.11 -0.43	34.50 3.33 0.00	37.15 3.45 0.02	40.14 3.61 0.00	38.11 3.33 0.00	34.77 3.12 0.00	30.71 2.79 0.00	26.83 2.52 0.00	32.03 2.99 0.01
LINDEN COGEN____ 23786	36.70 2.91 0.00	29.79 2.35 0.01	26.60 2.14 0.00	23.47 1.89 0.00	23.51 1.91 0.00	24.90 2.02 0.00	21.43 1.81 0.00	24.43 2.08 0.00	24.00 2.01 0.00	25.44 2.16 0.00	25.95 2.31 0.00	29.33 2.73 0.00	33.97 3.31 0.00	32.55 3.22 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.62 3.45 0.00	37.28 3.58 0.02	40.19 3.66 0.00	38.13 3.34 0.00	34.82 3.17 0.00	30.84 2.92 0.00	27.00 2.69 0.00	32.23 3.18 0.00

LIPA_MISC_IPP 23656	35.88 3.38 1.29	30.66 3.20 -0.01	28.69 2.93 -1.30	24.40 2.80 -0.02	51.53 2.85 -27.09	25.68 2.81 0.00	21.99 2.37 0.00	24.91 2.56 0.00	24.41 2.42 0.00	26.14 2.47 -0.39	28.51 2.65 -2.22	30.16 3.00 -0.56	34.31 3.42 -0.24	33.05 3.41 -0.31	35.28 3.78 -0.66	33.62 3.80 -1.03	36.44 4.02 -1.26	63.95 4.29 -25.93	43.40 4.41 -2.46	41.63 4.13 -2.71	41.64 4.05 -5.95	29.26 3.40 2.06	28.12 3.14 -0.67	34.26 3.84 -1.37
LISF___SOLAR 323691	35.95 3.43 1.27	30.71 3.25 -0.01	28.74 2.97 -1.30	24.46 2.85 -0.02	51.59 2.90 -27.09	25.73 2.86 0.00	22.03 2.42 0.00	24.95 2.61 0.00	24.46 2.47 0.00	26.19 2.51 -0.39	28.53 2.67 -2.23	30.17 3.01 -0.56	34.33 3.44 -0.24	33.10 3.46 -0.32	35.33 3.83 -0.66	33.69 3.87 -1.03	36.52 4.10 -1.26	64.04 4.38 -25.93	43.48 4.48 -2.46	41.70 4.19 -2.71	41.71 4.11 -5.95	29.34 3.46 2.03	28.18 3.17 -0.70	34.32 3.88 -1.39
LITTLE FALLS___HYD 24013	34.66 0.87 0.00	28.35 0.90 0.00	25.38 0.91 0.00	22.40 0.83 0.00	22.47 0.87 0.00	23.85 0.97 0.00	20.42 0.80 0.00	23.24 0.90 0.00	22.85 0.87 0.00	24.20 0.92 0.00	24.51 0.87 0.00	27.63 1.03 0.00	31.74 1.08 0.00	30.31 0.98 0.00	31.87 1.04 0.00	29.82 1.03 0.00	32.26 1.09 0.00	35.04 1.32 0.00	38.00 1.47 0.00	36.21 1.42 0.00	32.98 1.34 0.00	29.07 1.16 0.00	25.29 0.98 0.00	30.11 1.06 0.00
LI_NEWBRDGE___DRP 323616	34.48 3.05 2.36	30.05 2.61 0.01	28.19 2.43 -1.30	23.78 2.18 -0.02	50.88 2.19 -27.09	25.14 2.27 0.00	21.55 1.94 0.00	24.66 2.32 0.00	24.16 2.17 0.00	25.94 2.28 -0.37	28.21 2.59 -1.98	29.98 3.02 -0.36	34.24 3.46 -0.13	32.89 3.39 -0.18	35.11 3.73 -0.54	33.11 3.49 -0.83	35.92 3.60 -1.15	63.44 3.78 -25.93	42.96 3.96 -2.46	40.98 3.66 -2.52	40.85 3.44 -5.76	27.20 3.04 3.76	26.15 2.86 1.01	33.10 3.46 -0.58
LONG_LAKE_PHOENIX 24014	33.99 0.19 0.00	27.56 0.11 0.00	28.44 0.04 -3.93	22.38 0.02 -0.78	21.59 0.00 0.00	22.87 0.00 0.00	19.64 0.03 0.00	22.37 0.03 0.00	22.00 0.01 0.00	23.30 0.02 0.00	24.04 0.05 -0.36	31.36 0.05 -4.71	33.08 0.02 -2.41	30.88 0.02 -1.54	32.89 0.00 -2.06	33.79 -0.05 -5.05	37.92 -0.04 -6.80	39.15 -0.12 -5.54	37.58 -0.11 -1.16	34.81 0.02 0.00	31.61 -0.04 0.00	27.89 -0.03 0.00	24.57 -0.08 -0.35	35.84 -0.05 -6.84
LOVETT___3 23632	36.15 2.36 0.00	29.34 1.90 0.01	26.20 1.73 0.00	23.11 1.53 0.00	23.15 1.55 0.00	24.52 1.65 0.00	21.11 1.50 0.00	24.08 1.74 0.00	23.69 1.71 0.00	25.12 1.84 0.00	25.63 2.00 0.00	28.96 2.36 0.00	33.44 2.79 0.00	32.05 2.72 0.00	34.02 2.98 -0.20	32.04 2.80 -0.45	34.15 2.98 0.00	36.78 3.08 0.02	39.75 3.21 0.00	37.74 2.94 0.00	34.44 2.80 0.00	30.43 2.51 0.00	26.60 2.29 0.00	31.78 2.75 0.01
LOVETT___4 23642	36.15 2.36 0.00	29.34 1.90 0.01	26.20 1.73 0.00	23.11 1.53 0.00	23.15 1.55 0.00	24.52 1.65 0.00	21.11 1.50 0.00	24.08 1.74 0.00	23.69 1.71 0.00	25.12 1.84 0.00	25.63 2.00 0.00	28.96 2.36 0.00	33.44 2.79 0.00	32.05 2.72 0.00	34.02 2.98 -0.20	32.04 2.80 -0.45	34.15 2.98 0.00	36.78 3.08 0.02	39.75 3.21 0.00	37.74 2.94 0.00	34.44 2.80 0.00	30.43 2.51 0.00	26.60 2.29 0.00	31.78 2.75 0.01
LOVETT___5 23593	36.15 2.36 0.00	29.34 1.90 0.01	26.20 1.73 0.00	23.11 1.53 0.00	23.15 1.55 0.00	24.52 1.65 0.00	21.11 1.50 0.00	24.08 1.74 0.00	23.69 1.71 0.00	25.12 1.84 0.00	25.63 2.00 0.00	28.96 2.36 0.00	33.44 2.79 0.00	32.05 2.72 0.00	34.02 2.98 -0.20	32.04 2.80 -0.45	34.15 2.98 0.00	36.78 3.08 0.02	39.75 3.21 0.00	37.74 2.94 0.00	34.44 2.80 0.00	30.43 2.51 0.00	26.60 2.29 0.00	31.78 2.75 0.01
LOWER RAQUET___HYD 24057	32.99 -0.80 0.00	26.71 -0.73 0.00	-38.97 -0.73 62.71	8.48 -0.65 12.45	20.97 -0.63 0.00	22.24 -0.64 0.00	19.15 -0.47 0.00	21.98 -0.37 0.00	21.64 -0.35 0.00	22.99 -0.29 0.00	17.14 -0.32 6.17	-55.26 -0.40 81.46	-11.56 -0.46 41.75	2.30 -0.44 26.58	-5.24 -0.50 35.58	-59.14 -0.55 87.38	-78.69 -0.84 109.02	-55.40 -0.76 88.37	17.34 -0.75 18.44	34.17 -0.62 0.00	31.14 -0.51 0.00	27.43 -0.48 0.00	18.28 -0.48 5.54	-80.77 -0.78 109.04
LOWER___HUDSON 24059	35.31 1.51 0.00	28.91 1.47 0.00	25.89 1.42 0.00	22.86 1.28 0.00	22.92 1.33 0.00	24.30 1.43 0.00	20.74 1.13 0.00	23.53 1.19 0.00	23.14 1.15 0.00	24.45 1.16 0.00	24.73 1.10 0.00	27.80 1.20 0.00	32.04 1.39 0.00	30.53 1.21 0.00	32.16 1.30 -0.02	30.18 1.34 -0.05	32.58 1.42 0.00	35.51 1.78 0.00	38.50 1.96 0.00	36.48 1.69 0.00	33.28 1.64 0.00	29.36 1.44 0.00	25.62 1.31 0.00	30.62 1.57 0.00
LWR___OSWEGATCHIE_HYD 23850	33.61 -0.18 0.00	27.22 -0.23 0.00	-78.16 -0.27 102.36	1.01 -0.25 20.32	21.36 -0.24 0.00	22.67 -0.20 0.00	19.54 -0.08 0.00	22.41 0.07 0.00	22.08 0.09 0.00	23.44 0.16 0.00	14.03 0.16 9.77	-102.14 0.16 128.91	-35.24 0.17 66.06	-12.59 0.15 42.07	-25.35 0.11 56.30	-109.45 0.02 138.27	-146.48 -0.14 177.51	-110.59 -0.07 144.25	6.39 -0.04 30.10	34.86 0.07 0.00	31.72 0.08 0.00	27.99 0.07 0.00	15.24 -0.03 9.04	-149.14 -0.21 177.98
LYONS_FALL_HYD 23570	34.76 0.97 0.00	28.18 0.73 0.00	49.12 0.61 -24.04	26.89 0.54 -4.77	22.14 0.55 0.00	23.51 0.64 0.00	20.28 0.66 0.00	23.20 0.86 0.00	22.84 0.86 0.00	24.22 0.94 0.00	26.79 0.98 -2.18	56.50 1.13 -28.77	46.67 1.27 -14.75	39.92 1.20 -9.39	44.62 1.23 -12.56	60.74 1.09 -30.86	73.86 1.16 -41.53	68.82 1.21 -33.88	44.91 1.31 -7.07	36.12 1.33 0.00	32.81 1.17 0.00	28.97 1.05 0.00	27.24 0.81 -2.12	71.70 0.84 -41.81
MADISON___COUNTY_LFGE 323628	34.99 1.20 0.00	28.36 0.91 0.00	30.73 0.78 -5.48	23.36 0.69 -1.09	22.29 0.69 0.00	23.64 0.77 0.00	20.36 0.74 0.00	23.27 0.92 0.00	22.90 0.92 0.00	24.29 1.01 0.00	25.20 1.06 -0.50	34.40 1.24 -6.56	35.42 1.41 -3.36	32.81 1.35 -2.14	35.11 1.41 -2.86	37.08 1.26 -7.03	42.01 1.38 -9.46	42.83 1.39 -7.72	39.66 1.52 -1.61	36.33 1.54 0.00	32.98 1.33 0.00	29.08 1.17 0.00	25.71 0.92 -0.48	39.60 1.03 -9.52
MAPLE_RIDGE_WT_1 323574	33.63 -0.17 0.00	27.31 -0.14 0.00	14.28 -0.14 10.04	19.46 -0.13 1.99	21.45 -0.15 0.00	22.73 -0.14 0.00	19.50 -0.12 0.00	22.23 -0.11 0.00	21.88 -0.10 0.00	23.17 -0.11 0.00	22.61 -0.12 0.91	14.48 -0.13 11.99	24.35 -0.15 6.15	25.27 -0.14 3.91	25.44 -0.15 5.24	15.78 -0.14 12.86	13.65 -0.17 17.35	19.39 -0.18 14.15	33.40 -0.18 2.95	34.63 -0.17 0.00	31.47 -0.18 0.00	27.71 -0.20 0.00	23.22 -0.20 0.89	11.35 -0.23 17.47
MAPLE_RIDGE_WT_2 323611	33.63 -0.17 0.00	27.31 -0.14 0.00	14.28 -0.14 10.04	19.46 -0.13 1.99	21.45 -0.15 0.00	22.73 -0.14 0.00	19.50 -0.12 0.00	22.23 -0.11 0.00	21.88 -0.10 0.00	23.17 -0.11 0.00	22.61 -0.12 0.91	14.48 -0.13 11.99	24.35 -0.15 6.15	25.27 -0.14 3.91	25.44 -0.15 5.24	15.78 -0.14 12.86	13.65 -0.17 17.35	19.39 -0.18 14.15	33.40 -0.18 2.95	34.63 -0.17 0.00	31.47 -0.18 0.00	27.71 -0.20 0.00	23.22 -0.20 0.89	11.35 -0.23 17.47

MARBLE_RIVER_WT_PWR 323696	32.98 -0.81 0.00	26.70 -0.75 0.00	-7.75 -0.72 31.50	14.64 -0.69 6.25	20.92 -0.67 0.00	22.18 -0.70 0.00	19.07 -0.55 0.00	21.74 -0.60 0.00	21.52 -0.47 0.00	22.71 -0.57 0.00	20.04 -0.71 2.89	-12.42 -0.90 38.12	9.92 -1.20 19.54	15.73 -1.16 12.44	12.97 -1.22 16.65	-13.11 -1.01 40.89	-24.26 -0.97 54.46	-11.76 -1.09 44.39	26.08 -1.19 9.26	33.85 -0.94 0.00	30.91 -0.73 0.00	27.21 -0.71 0.00	20.85 -0.67 2.78	-26.62 -0.89 54.77
MARSH_HILL_WT_PWR 323713	34.68 0.88 0.00	28.00 0.51 -0.05	24.88 0.42 0.00	22.07 0.49 0.00	22.14 0.54 0.00	23.44 0.56 0.00	20.20 0.58 0.00	23.32 0.98 0.00	23.09 1.10 0.00	25.14 1.26 -0.59	32.42 1.35 -7.44	53.94 1.48 -25.86	47.58 1.64 -15.29	42.32 1.70 -11.29	44.93 1.66 -12.44	39.50 1.12 -9.59	46.97 1.41 -14.39	39.01 0.88 -4.41	39.69 1.09 -2.06	52.36 1.57 -16.00	32.62 0.97 0.00	28.89 0.97 0.00	24.97 0.66 0.00	73.08 0.69 -43.35
MG_INDUSTRY___DRP 24185	34.87 1.07 0.00	28.54 1.10 0.00	25.55 1.08 0.00	22.57 0.99 0.00	22.62 1.02 0.00	23.93 1.06 0.00	20.37 0.75 0.00	23.15 0.80 0.00	22.77 0.79 0.00	24.02 0.74 0.00	24.24 0.61 0.00	27.25 0.65 0.00	31.42 0.77 0.00	30.01 0.68 0.00	31.59 0.74 -0.02	29.59 0.76 -0.04	31.94 0.78 0.00	34.67 0.94 0.00	37.57 1.04 0.00	35.65 0.86 0.00	32.53 0.88 0.00	28.72 0.80 0.00	25.05 0.74 0.00	29.95 0.91 0.00
MID___OSWEGATCHIE_HYD 23849	33.61 -0.18 0.00	27.22 -0.23 0.00	-78.16 -0.27 102.36	1.01 -0.25 20.32	21.36 -0.24 0.00	22.67 -0.20 0.00	19.54 -0.08 0.00	22.41 0.07 0.00	22.08 0.09 0.00	23.44 0.16 0.00	14.03 0.16 9.77	-102.14 0.16 128.91	-35.24 0.17 66.06	-12.59 0.15 42.07	-25.35 0.11 56.30	-109.45 0.02 138.27	-146.48 -0.14 177.51	-110.59 -0.07 144.25	6.39 -0.04 30.10	34.86 0.07 0.00	31.72 0.08 0.00	27.99 0.07 0.00	15.24 -0.03 9.04	-149.14 -0.21 177.98
MID___RAQUETTE_HYD 23851	32.99 -0.80 0.00	26.71 -0.73 0.00	-38.97 -0.73 62.71	8.48 -0.65 12.45	20.97 -0.63 0.00	22.24 -0.64 0.00	19.15 -0.47 0.00	21.98 -0.37 0.00	21.64 -0.35 0.00	22.99 -0.29 0.00	17.14 -0.32 6.17	-55.26 -0.40 81.46	-11.56 -0.46 41.75	2.30 -0.44 26.58	-5.24 -0.50 35.58	-59.14 -0.55 87.38	-78.69 -0.84 109.02	-55.40 -0.76 88.37	17.34 -0.75 18.44	34.17 -0.62 0.00	31.14 -0.51 0.00	27.43 -0.48 0.00	18.28 -0.48 5.54	-80.77 -0.78 109.04
MILLIKEN___1 23584	34.92 1.12 0.00	28.31 0.87 0.01	25.22 0.75 0.00	22.26 0.68 0.00	22.28 0.68 0.00	23.62 0.74 0.00	20.34 0.72 0.00	23.26 0.92 0.00	22.89 0.90 0.00	24.25 0.97 0.00	24.67 1.04 0.00	27.79 1.19 0.00	32.04 1.39 0.00	30.70 1.38 0.00	32.25 1.42 0.00	30.01 1.22 0.00	32.50 1.34 0.00	34.93 1.24 0.03	37.91 1.38 0.00	36.25 1.46 0.00	32.83 1.18 0.00	28.96 1.04 0.00	25.09 0.79 0.00	29.92 0.89 0.02
MILLIKEN___2 23585	34.92 1.12 0.00	28.31 0.87 0.01	25.22 0.75 0.00	22.26 0.68 0.00	22.28 0.68 0.00	23.62 0.74 0.00	20.34 0.72 0.00	23.26 0.92 0.00	22.89 0.90 0.00	24.25 0.97 0.00	24.67 1.04 0.00	27.79 1.19 0.00	32.04 1.39 0.00	30.70 1.38 0.00	32.25 1.42 0.00	30.01 1.22 0.00	32.50 1.34 0.00	34.93 1.24 0.03	37.91 1.38 0.00	36.25 1.46 0.00	32.83 1.18 0.00	28.96 1.04 0.00	25.09 0.79 0.00	29.92 0.89 0.02
MILLIKEN___DIESEL 23629	34.92 1.12 0.00	28.31 0.87 0.01	25.22 0.75 0.00	22.26 0.68 0.00	22.28 0.68 0.00	23.62 0.74 0.00	20.34 0.72 0.00	23.26 0.92 0.00	22.89 0.90 0.00	24.25 0.97 0.00	24.67 1.04 0.00	27.79 1.19 0.00	32.04 1.39 0.00	30.70 1.38 0.00	32.25 1.42 0.00	30.01 1.22 0.00	32.50 1.34 0.00	34.93 1.24 0.03	37.91 1.38 0.00	36.25 1.46 0.00	32.83 1.18 0.00	28.96 1.04 0.00	25.09 0.79 0.00	29.92 0.89 0.02
MILLSEAT___LFGE 323607	32.96 -0.83 0.00	26.60 -0.96 -0.11	23.55 -0.92 0.00	20.91 -0.67 0.00	20.93 -0.67 0.00	22.07 -0.80 0.00	18.87 -0.75 0.00	21.82 -0.53 0.00	21.72 -0.27 0.00	23.22 -0.16 -0.10	24.81 -0.09 -1.27	30.55 -0.07 -4.01	33.10 -0.16 -2.61	31.24 -0.02 -1.93	32.83 -0.13 -2.12	29.92 -0.54 -1.66	33.29 -0.38 -2.51	33.74 -1.08 -1.10	35.85 -1.04 -0.36	37.11 -0.47 -2.79	30.64 -1.00 0.00	27.22 -0.70 0.00	23.46 -0.85 0.00	34.71 -1.15 -6.81
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	36.29 2.49 0.00	29.47 2.02 0.01	26.33 1.86 0.00	23.23 1.65 0.00	23.26 1.67 0.00	24.65 1.77 0.00	21.21 1.59 0.00	24.18 1.84 0.00	23.79 1.81 0.00	25.22 1.93 0.00	25.72 2.08 0.00	29.05 2.45 0.00	33.55 2.89 0.00	32.14 2.82 0.00	34.16 3.09 -0.24	32.24 2.91 -0.54	34.22 3.06 0.00	36.89 3.19 0.02	39.85 3.32 0.00	37.83 3.03 0.00	34.53 2.89 0.00	30.53 2.61 0.00	26.70 2.39 0.00	31.87 2.84 0.01
MODEL_CITY_ENERGY 24167	31.77 -2.03 0.00	25.05 -1.92 0.48	22.72 -1.75 0.00	20.21 -1.37 0.00	20.21 -1.39 0.00	21.26 -1.61 0.00	18.11 -1.51 0.00	20.95 -1.40 0.00	20.85 -1.13 0.00	22.35 -1.10 -0.16	24.58 -1.06 -2.01	31.80 -1.17 -6.37	33.43 -1.45 -4.23	31.32 -1.28 -3.28	32.98 -1.46 -3.61	29.75 -1.80 -2.76	33.62 -1.68 -4.13	30.81 -2.56 0.36	34.50 -2.63 -0.59	37.49 -1.89 -4.59	29.29 -2.35 0.00	26.08 -1.84 0.00	22.52 -1.79 0.00	36.70 -2.23 -9.88
MODERN_LFGE___ 323580	31.77 -2.03 0.00	25.05 -1.92 0.48	22.72 -1.75 0.00	20.21 -1.37 0.00	20.21 -1.39 0.00	21.26 -1.61 0.00	18.11 -1.51 0.00	20.95 -1.40 0.00	20.85 -1.13 0.00	22.35 -1.10 -0.16	24.58 -1.06 -2.01	31.80 -1.17 -6.37	33.43 -1.45 -4.23	31.32 -1.28 -3.28	32.98 -1.46 -3.61	29.75 -1.80 -2.76	33.62 -1.68 -4.13	30.81 -2.56 0.36	34.50 -2.63 -0.59	37.49 -1.89 -4.59	29.29 -2.35 0.00	26.08 -1.84 0.00	22.52 -1.79 0.00	36.70 -2.23 -9.88
MOHAWK_PAPER___DRP 24187	35.19 1.40 0.00	28.80 1.35 0.00	25.78 1.31 0.00	22.76 1.18 0.00	22.82 1.22 0.00	24.16 1.29 0.00	20.57 0.95 0.00	23.38 1.03 0.00	23.01 1.02 0.00	24.33 1.05 0.00	24.64 1.01 0.00	27.72 1.12 0.00	31.95 1.29 0.00	30.47 1.14 0.00	32.09 1.24 -0.02	30.08 1.25 -0.04	32.48 1.31 0.00	35.32 1.59 0.00	38.28 1.75 0.00	36.30 1.51 0.00	33.10 1.46 0.00	29.22 1.30 0.00	25.46 1.15 0.00	30.41 1.36 0.00
MONGAUP___HYD 23641	37.03 3.23 0.00	30.01 2.57 0.01	26.81 2.34 0.00	23.65 2.07 0.00	23.70 2.10 0.00	25.13 2.26 0.00	21.68 2.07 0.00	24.79 2.44 0.00	24.40 2.42 0.00	25.88 2.59 0.00	26.37 2.73 0.00	29.79 3.19 0.00	34.41 3.76 0.00	33.00 3.68 0.00	34.87 3.89 -0.15	32.81 3.69 -0.33	35.14 3.97 0.00	37.82 4.12 0.02	40.91 4.37 0.00	38.86 4.07 0.00	35.17 3.53 0.00	31.33 3.41 0.00	27.22 2.91 0.00	32.37 3.33 0.01
MONTAUK___DIESEL 23721	38.03 5.52 1.28	32.34 4.88 -0.01	30.13 4.36 -1.30	25.70 4.10 -0.02	52.87 4.19 -27.09	27.11 4.24 0.00	23.29 3.67 0.00	26.46 4.12 0.00	26.04 4.06 0.00	27.79 4.12 -0.39	30.20 4.34 -2.22	32.10 4.94 -0.56	36.84 5.94 -0.24	35.71 6.07 -0.32	38.02 6.53 -0.66	36.21 6.39 -1.03	39.34 6.92 -1.26	66.99 7.33 -25.93	46.74 7.75 -2.46	44.88 7.37 -2.71	44.51 6.91 -5.95	31.63 5.76 2.04	29.96 4.96 -0.69	36.24 5.81 -1.38

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	36.71 2.91 0.00	29.82 2.38 0.01	26.65 2.18 0.00	23.51 1.93 0.00	23.55 1.95 0.00	24.94 2.07 0.00	21.47 1.86 0.00	24.50 2.15 0.00	24.09 2.11 0.00	25.54 2.26 0.00	26.04 2.41 0.00	29.43 2.83 0.00	33.98 3.33 0.00	32.56 3.23 0.00	34.61 3.52 -0.26	32.65 3.29 -0.57	34.60 3.43 0.00	37.28 3.57 0.02	40.25 3.71 0.00	38.22 3.42 0.00	34.92 3.27 0.00	30.90 2.98 0.00	27.05 2.74 0.00	32.30 3.25 0.00
MUNSVILLE_WIND_PWR 323609	36.69 2.90 0.00	29.61 2.18 0.03	26.39 1.92 0.00	23.30 1.73 0.00	23.36 1.77 0.00	24.84 1.96 0.00	21.54 1.92 0.00	24.79 2.44 0.00	24.46 2.47 0.00	25.93 2.65 0.00	26.43 2.79 0.00	29.80 3.19 0.00	34.30 3.65 0.00	32.89 3.57 0.00	34.51 3.68 0.00	32.03 3.24 0.00	34.74 3.57 0.00	37.18 3.54 0.08	40.42 3.88 0.00	38.63 3.84 0.00	34.91 3.26 0.00	30.79 2.87 0.00	26.59 2.28 0.00	31.52 2.52 0.05
N SALMON___HYD 24042	33.27 -0.52 0.00	26.90 -0.54 0.00	-18.00 -0.58 41.88	12.72 -0.54 8.32	21.08 -0.51 0.00	22.35 -0.52 0.00	19.25 -0.37 0.00	22.02 -0.32 0.00	21.81 -0.18 0.00	23.07 -0.21 0.00	19.35 -0.30 3.98	-26.38 -0.44 52.54	3.16 -0.57 26.93	11.61 -0.57 17.15	7.28 -0.61 22.95	-28.11 -0.55 56.36	-41.99 -0.55 72.61	-25.89 -0.59 59.03	23.63 -0.59 12.32	34.38 -0.42 0.00	31.38 -0.26 0.00	27.63 -0.28 0.00	20.29 -0.31 3.70	-44.34 -0.56 72.83
N.E._GEN_SANDY PD 24062	35.26 1.76 0.29	29.01 1.56 0.00	25.98 1.51 0.00	22.94 1.36 0.00	22.99 1.40 0.00	25.15 1.51 -0.76	21.11 1.25 -0.25	23.27 1.33 0.40	23.29 1.31 0.00	25.46 1.34 -0.84	24.01 1.32 0.94	28.06 1.48 0.03	33.10 1.73 -0.72	28.40 1.57 2.50	30.63 1.72 1.92	30.78 1.71 -0.28	32.95 1.79 0.00	35.82 2.09 0.00	38.80 2.26 0.00	36.75 1.96 0.00	33.57 1.93 0.00	28.96 1.73 0.68	27.39 1.63 -1.45	31.88 1.99 -0.84
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	36.26 2.46 0.00	29.41 1.97 0.01	26.27 1.81 0.00	23.17 1.59 0.00	23.20 1.60 0.00	24.58 1.71 0.00	21.16 1.54 0.00	24.14 1.79 0.00	23.75 1.76 0.00	25.20 1.91 0.00	25.71 2.07 0.00	29.06 2.45 0.00	33.56 2.91 0.00	32.17 2.84 0.00	34.14 3.11 -0.20	32.16 2.93 -0.44	34.29 3.12 0.00	36.94 3.24 0.02	39.91 3.37 0.00	37.89 3.10 0.00	34.58 2.93 0.00	30.54 2.62 0.00	26.69 2.38 0.00	31.87 2.84 0.01
NARROWS_GT1_1 24228	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_2 24229	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_3 24230	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_4 24231	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_5 24232	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_6 24233	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_7 24234	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT1_8 24235	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_1 24236	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_2 24237	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11

NARROWS_GT2_3 24238	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_4 24239	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_5 24240	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_6 24241	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_7 24242	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NARROWS_GT2_8 24243	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.30 3.62 -0.02	32.82 3.50 0.00	34.89 3.79 -0.26	32.90 3.54 -0.57	44.45 3.73 -9.56	42.76 3.90 -5.13	40.50 3.96 0.00	38.42 3.63 0.00	35.20 3.56 0.00	31.16 3.24 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.50 2.71 0.00	29.69 2.25 0.01	26.52 2.05 0.00	23.39 1.81 0.00	23.43 1.83 0.00	24.83 1.96 0.00	21.32 1.71 0.00	24.36 2.01 0.00	24.03 2.04 0.00	25.42 2.14 0.00	25.80 2.17 0.00	29.11 2.51 0.00	33.62 2.96 0.00	32.19 2.86 0.00	34.00 3.09 -0.08	31.91 2.95 -0.17	34.32 3.15 0.00	37.04 3.34 0.02	40.08 3.54 0.00	38.06 3.27 0.00	34.71 3.07 0.00	30.63 2.71 0.00	26.67 2.36 0.00	31.75 2.72 0.01
NEG CAPITAL___MECHNVIL 23645	35.94 2.15 0.00	29.46 2.02 0.00	26.37 1.91 0.00	23.27 1.70 0.00	23.35 1.75 0.00	24.78 1.91 0.00	21.21 1.60 0.00	24.09 1.75 0.00	23.63 1.65 0.00	24.97 1.69 0.00	25.27 1.64 0.00	28.40 1.80 0.00	32.73 2.08 0.00	31.18 1.86 0.00	32.85 1.99 -0.02	30.86 2.02 -0.05	33.34 2.17 0.00	36.37 2.64 0.00	39.44 2.91 0.00	37.40 2.60 0.00	34.09 2.45 0.00	30.04 2.12 0.00	26.14 1.83 0.00	31.16 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.26 -0.53 0.00	26.94 -0.55 -0.04	23.90 -0.57 0.00	21.10 -0.48 0.00	21.12 -0.48 0.00	22.37 -0.50 0.00	19.25 -0.37 0.00	22.07 -0.27 0.00	21.79 -0.20 0.00	23.13 -0.15 0.00	23.53 -0.10 0.00	26.51 -0.09 0.00	30.51 -0.14 0.00	29.25 -0.07 0.00	30.72 -0.11 0.00	28.56 -0.23 0.00	30.99 -0.18 0.00	33.43 -0.42 -0.13	36.12 -0.41 0.00	34.59 -0.20 0.00	31.23 -0.41 0.00	27.58 -0.34 0.00	23.84 -0.46 0.00	28.47 -0.66 -0.08
NEG CENTRAL___DRP 24199	34.22 0.43 0.00	27.79 0.32 -0.02	24.70 0.23 0.00	21.81 0.23 0.00	21.84 0.24 0.00	23.15 0.28 0.00	19.95 0.33 0.00	22.84 0.49 0.00	22.53 0.54 0.00	23.88 0.60 0.00	24.29 0.65 0.00	27.36 0.76 0.00	31.51 0.86 0.00	30.22 0.89 0.00	31.70 0.86 0.00	29.45 0.66 0.00	31.96 0.79 0.00	34.36 0.59 -0.05	37.20 0.67 0.00	35.64 0.85 0.00	32.21 0.57 0.00	28.43 0.51 0.00	24.61 0.31 0.00	29.40 0.32 -0.03
NEG CENTRAL___INDECK 23768	34.86 1.07 0.00	28.10 0.61 -0.04	24.92 0.46 0.00	22.06 0.48 0.00	22.10 0.50 0.00	23.43 0.55 0.00	20.23 0.61 0.00	23.37 1.02 0.00	23.06 1.08 0.00	24.76 1.13 -0.35	28.89 0.85 -4.41	42.67 0.75 -15.32	40.50 0.81 -9.03	36.81 0.86 -6.62	38.94 0.82 -7.29	34.84 0.43 -5.62	40.20 0.60 -8.44	36.58 0.23 -2.63	38.19 0.44 -1.21	45.92 1.75 -9.38	32.92 1.28 0.00	29.12 1.20 0.00	25.11 0.80 0.00	55.20 0.76 -25.40
NEG CENTRAL___SENECA 23627	34.37 0.57 0.00	27.93 0.47 -0.02	24.84 0.37 0.00	21.95 0.37 0.00	22.00 0.40 0.00	23.32 0.45 0.00	20.10 0.49 0.00	23.09 0.74 0.00	22.79 0.81 0.00	24.19 0.91 0.00	24.60 0.97 0.00	27.71 1.10 0.00	31.90 1.25 0.00	30.62 1.29 0.00	32.11 1.27 0.00	29.75 0.96 0.00	32.33 1.16 0.00	34.68 0.89 -0.06	37.55 1.01 0.00	36.04 1.25 0.00	32.51 0.87 0.00	28.71 0.79 0.00	24.83 0.52 0.00	29.62 0.53 -0.04
NEG CENTRAL___STATE_STREET 24147	34.62 0.82 0.00	28.07 0.61 -0.01	24.95 0.49 0.00	22.01 0.43 0.00	22.02 0.43 0.00	23.34 0.47 0.00	20.10 0.49 0.00	22.96 0.62 0.00	22.57 0.59 0.00	23.90 0.62 0.00	24.30 0.67 0.00	27.40 0.80 0.00	31.57 0.91 0.00	30.25 0.93 0.00	31.78 0.94 0.00	29.66 0.87 0.00	32.14 0.97 0.00	34.65 0.89 -0.03	37.52 0.98 0.00	35.87 1.07 0.00	32.47 0.83 0.00	28.65 0.73 0.00	24.78 0.47 0.00	29.57 0.50 -0.02
NEG MILLWOOD___DRP 24198	36.71 2.91 0.00	29.77 2.34 0.01	26.60 2.13 0.00	23.46 1.88 0.00	23.50 1.90 0.00	24.90 2.03 0.00	21.46 1.84 0.00	24.49 2.14 0.00	24.11 2.12 0.00	25.56 2.28 0.00	26.05 2.42 0.00	29.44 2.84 0.00	34.01 3.36 0.00	32.61 3.29 0.00	34.75 3.68 -0.24	32.79 3.47 -0.53	34.78 3.61 0.00	37.48 3.78 0.02	40.48 3.95 0.00	38.43 3.64 0.00	35.06 3.42 0.00	30.98 3.06 0.00	27.05 2.74 0.00	32.25 3.21 0.01
NEG NORTH_FLCN_SEA 23793	33.34 -0.45 0.00	27.01 -0.44 0.00	-7.46 -0.43 31.50	14.88 -0.45 6.25	21.18 -0.42 0.00	22.45 -0.42 0.00	19.31 -0.31 0.00	22.00 -0.34 0.00	21.79 -0.19 0.00	22.99 -0.29 0.00	20.32 -0.43 2.89	-12.18 -0.66 38.12	10.17 -0.95 19.54	15.97 -0.92 12.44	13.25 -0.94 16.65	-12.87 -0.77 40.89	-24.01 -0.72 54.46	-11.46 -0.79 44.39	26.44 -0.83 9.26	34.16 -0.63 0.00	31.23 -0.41 0.00	27.48 -0.44 0.00	21.08 -0.45 2.78	-26.40 -0.67 54.77

NEG NORTH_KES_CHATEGAY 23792	32.93 -0.86 0.00	26.64 -0.80 0.00	-11.22 -0.78 34.90	13.91 -0.73 6.93	20.88 -0.72 0.00	22.13 -0.74 0.00	19.03 -0.59 0.00	21.71 -0.64 0.00	21.48 -0.51 0.00	22.68 -0.60 0.00	19.65 -0.74 3.25	-17.19 -0.95 42.84	7.49 -1.21 21.96	14.18 -1.17 13.98	10.90 -1.23 18.71	-18.22 -1.06 45.96	-30.26 -1.02 60.41	-16.57 -1.11 49.19	25.10 -1.17 10.26	33.85 -0.95 0.00	30.91 -0.73 0.00	27.21 -0.70 0.00	20.56 -0.67 3.08	-32.55 -0.91 60.69
NEG NORTH___ALICE_FALLS 23915	33.46 -0.33 0.00	27.10 -0.35 0.00	-7.40 -0.37 31.50	14.94 -0.39 6.25	21.23 -0.36 0.00	22.52 -0.36 0.00	19.39 -0.23 0.00	22.12 -0.23 0.00	21.91 -0.07 0.00	23.08 -0.20 0.00	20.37 -0.38 2.89	-12.19 -0.67 38.12	10.06 -1.06 19.54	15.86 -1.03 12.44	13.13 -1.06 16.65	-12.97 -0.87 40.89	-24.13 -0.83 54.46	-11.58 -0.92 44.39	26.34 -0.93 9.26	34.07 -0.72 0.00	31.16 -0.48 0.00	27.41 -0.51 0.00	21.01 -0.52 2.78	-26.50 -0.77 54.77
NEG NORTH___LWR_SARANAC 23913	33.46 -0.33 0.00	27.10 -0.35 0.00	-7.40 -0.37 31.50	14.94 -0.39 6.25	21.23 -0.36 0.00	22.52 -0.36 0.00	19.39 -0.23 0.00	22.12 -0.23 0.00	21.91 -0.07 0.00	23.08 -0.20 0.00	20.37 -0.38 2.89	-12.19 -0.67 38.12	10.06 -1.06 19.54	15.86 -1.03 12.44	13.13 -1.06 16.65	-12.97 -0.87 40.89	-24.13 -0.83 54.46	-11.58 -0.92 44.39	26.34 -0.93 9.26	34.07 -0.72 0.00	31.16 -0.48 0.00	27.41 -0.51 0.00	21.01 -0.52 2.78	-26.50 -0.77 54.77
NEG NORTH___PLATTSBURG 23628	33.46 -0.33 0.00	27.10 -0.35 0.00	-7.40 -0.37 31.50	14.94 -0.39 6.25	21.23 -0.36 0.00	22.52 -0.36 0.00	19.39 -0.23 0.00	22.12 -0.23 0.00	21.91 -0.07 0.00	23.08 -0.20 0.00	20.37 -0.38 2.89	-12.19 -0.67 38.12	10.06 -1.06 19.54	15.86 -1.03 12.44	13.13 -1.06 16.65	-12.97 -0.87 40.89	-24.13 -0.83 54.46	-11.58 -0.92 44.39	26.34 -0.93 9.26	34.07 -0.72 0.00	31.16 -0.48 0.00	27.41 -0.51 0.00	21.01 -0.52 2.78	-26.50 -0.77 54.77
NEG WEST_LEA_LOCKPORT 23791	32.14 -1.66 0.00	25.33 -1.63 0.49	22.97 -1.50 0.00	20.42 -1.15 0.00	20.44 -1.16 0.00	21.52 -1.35 0.00	18.31 -1.31 0.00	21.13 -1.21 0.00	21.02 -0.96 0.00	22.49 -0.91 -0.12	24.25 -0.86 -1.47	30.30 -0.96 -4.66	32.47 -1.19 -3.01	30.52 -1.01 -2.20	32.08 -1.18 -2.43	29.13 -1.55 -1.90	32.58 -1.44 -2.86	30.68 -2.29 0.76	34.61 -2.33 -0.41	36.34 -1.63 -3.17	29.55 -2.09 0.00	26.31 -1.61 0.00	22.71 -1.60 0.00	33.62 -1.95 -6.52
NEG WEST___LANCASTR 23811	33.85 0.06 0.00	26.76 -0.27 0.43	24.23 -0.23 0.00	21.53 -0.05 0.00	21.58 -0.02 0.00	22.80 -0.07 0.00	19.58 -0.03 0.00	22.70 0.36 0.00	22.52 0.54 0.00	25.05 0.68 -1.09	38.21 0.83 -13.75	75.10 0.85 -47.65	60.72 0.81 -29.26	53.19 0.83 -23.03	56.93 0.73 -25.36	48.53 0.19 -19.55	60.97 0.46 -29.34	40.67 -0.32 -7.27	40.58 -0.16 -4.21	67.86 0.46 -32.62	31.49 -0.15 0.00	27.96 0.04 0.00	24.19 -0.12 0.00	115.87 -0.20 -87.02
NEG_PENN_ALLEGHNY 23528	34.95 1.15 0.00	28.24 0.83 0.05	25.21 0.74 0.00	22.30 0.72 0.00	22.33 0.73 0.00	23.66 0.78 0.00	20.35 0.73 0.00	23.27 0.92 0.00	22.93 0.94 0.00	24.42 1.02 -0.12	26.25 1.11 -1.50	33.11 1.27 -5.24	35.20 1.43 -3.11	33.09 1.43 -2.33	34.85 1.45 -2.57	31.95 1.18 -1.98	35.48 1.34 -2.97	35.58 1.13 -0.72	38.23 1.27 -0.43	39.46 1.37 -3.30	32.72 1.08 0.00	28.90 0.99 0.00	25.10 0.79 0.00	38.86 0.95 -8.85
NEG___GEN_MONROE 24207	33.58 -0.21 0.00	27.14 -0.37 -0.06	24.05 -0.41 0.00	21.26 -0.32 0.00	21.28 -0.32 0.00	22.51 -0.36 0.00	19.36 -0.26 0.00	22.25 -0.09 0.00	22.06 0.08 0.00	23.49 0.20 0.00	23.94 0.30 0.00	26.98 0.38 0.00	31.04 0.39 0.00	29.79 0.47 0.00	31.29 0.46 0.00	29.02 0.23 0.00	31.49 0.32 0.00	33.91 -0.01 -0.19	36.54 0.00 0.00	35.10 0.31 0.00	31.56 -0.09 0.00	27.88 -0.04 0.00	24.09 -0.22 0.00	28.68 -0.48 -0.11
NEPA___ENERGY 23901	33.43 -0.36 0.00	26.38 -0.61 0.46	23.88 -0.58 0.00	21.22 -0.36 0.00	21.25 -0.35 0.00	22.42 -0.46 0.00	19.23 -0.39 0.00	22.26 -0.09 0.00	22.08 0.09 0.00	25.44 0.21 -1.95	48.51 0.32 -24.56	112.37 0.34 -85.43	81.16 0.29 -50.22	66.52 0.47 -36.72	71.62 0.36 -40.43	59.82 -0.15 -31.18	78.03 0.08 -46.79	45.33 -0.69 -12.29	42.64 -0.61 -6.71	86.82 0.01 -52.01	31.05 -0.59 0.00	27.62 -0.30 0.00	23.89 -0.42 0.00	168.07 -0.67 -139.69
NEVERSINK___HYD 23608	35.24 1.45 0.00	28.52 1.08 0.01	25.47 1.01 0.00	22.46 0.88 0.00	22.58 0.98 0.00	23.94 1.06 0.00	20.61 1.00 0.00	23.54 1.19 0.00	23.16 1.17 0.00	24.49 1.21 0.00	24.98 1.35 0.00	28.25 1.65 0.00	32.55 1.90 0.00	31.16 1.83 0.00	32.88 1.95 -0.10	31.05 2.04 -0.21	33.40 2.23 0.00	35.99 2.29 0.02	38.87 2.34 0.00	36.94 2.15 0.00	33.71 2.07 0.00	29.79 1.87 0.00	25.97 1.66 0.00	30.95 1.91 0.01
NEWTON___FALLS_HYD 23847	33.61 -0.18 0.00	27.22 -0.23 0.00	-78.16 -0.27 102.36	1.01 -0.25 20.32	21.36 -0.24 0.00	22.67 -0.20 0.00	19.54 -0.08 0.00	22.41 0.07 0.00	22.08 0.09 0.00	23.44 0.16 0.00	14.03 0.16 9.77	-102.14 0.16 128.91	-35.24 0.17 66.06	-12.59 0.15 42.07	-25.35 0.11 56.30	-109.45 0.02 138.27	-146.48 -0.14 177.51	-110.59 -0.07 144.25	6.39 -0.04 30.10	34.86 0.07 0.00	31.72 0.08 0.00	27.99 0.07 0.00	15.24 -0.03 9.04	-149.14 -0.21 177.98
NIAGARA_115E_LBMP 323715	31.51 -2.28 0.00	24.86 -2.11 0.48	22.55 -1.92 0.00	20.06 -1.52 0.00	20.06 -1.54 0.00	21.10 -1.77 0.00	17.97 -1.65 0.00	20.79 -1.55 0.00	20.70 -1.28 0.00	22.19 -1.26 -0.17	24.53 -1.24 -2.14	32.01 -1.36 -6.76	33.53 -1.67 -4.54	31.41 -1.50 -3.58	33.08 -1.69 -3.93	29.78 -2.00 -2.99	33.75 -1.89 -4.47	30.67 -2.81 0.24	34.28 -2.89 -0.64	37.62 -2.14 -4.97	29.07 -2.57 0.00	25.88 -2.04 0.00	22.36 -1.95 0.00	37.40 -2.43 -10.79
NIAGARA_115W_LBMP 323714	31.32 -2.48 0.00	24.70 -2.28 0.47	22.41 -2.06 0.00	19.93 -1.65 0.00	19.94 -1.66 0.00	20.95 -1.92 0.00	17.86 -1.75 0.00	20.67 -1.67 0.00	20.57 -1.42 0.00	21.37 -1.40 0.51	15.84 -1.38 6.42	2.99 -1.53 22.08	15.46 -1.86 13.33	17.61 -1.66 10.05	17.90 -1.87 11.07	18.07 -2.17 8.55	16.24 -2.10 12.82	25.38 -3.02 5.33	31.59 -3.11 1.84	18.18 -2.36 14.26	28.87 -2.78 0.00	25.72 -2.20 0.00	22.23 -2.08 0.00	-12.49 -2.61 38.93
NIAGARA_230_LBMP 323716	31.79 -2.01 0.00	25.11 -1.87 0.47	22.77 -1.70 0.00	20.24 -1.34 0.00	20.26 -1.34 0.00	21.32 -1.55 0.00	18.20 -1.42 0.00	21.03 -1.31 0.00	20.90 -1.09 0.00	21.39 -1.06 0.84	12.08 -1.01 10.54	-11.06 -1.15 36.52	7.46 -1.41 21.78	11.88 -1.20 16.25	11.56 -1.38 17.89	13.27 -1.71 13.81	8.82 -1.61 20.73	23.61 -2.46 7.66	31.05 -2.51 2.97	9.91 -1.84 23.05	29.41 -2.23 0.00	26.17 -1.75 0.00	22.61 -1.70 0.00	-36.04 -2.18 62.90
NIAGARA____ 23760	31.56 -2.23 0.00	24.91 -2.07 0.47	22.59 -1.88 0.00	20.08 -1.50 0.00	20.09 -1.51 0.00	21.13 -1.74 0.00	18.03 -1.59 0.00	20.86 -1.48 0.00	20.76 -1.23 0.00	21.59 -1.20 0.49	16.32 -1.17 6.15	3.72 -1.30 21.58	16.50 -1.60 12.55	18.42 -1.40 9.52	18.68 -1.59 10.57	18.70 -1.90 8.19	17.09 -1.81 12.26	25.88 -2.69 5.16	32.02 -2.76 1.75	19.16 -2.05 13.58	29.18 -2.46 0.00	25.98 -1.93 0.00	22.45 -1.86 0.00	-8.97 -2.37 35.65

NINE_MILE_1 23575	33.44 -0.36 0.00	27.13 -0.32 0.00	24.13 -0.34 0.00	21.25 -0.32 0.00	21.24 -0.35 0.00	22.49 -0.38 0.00	19.29 -0.33 0.00	21.95 -0.39 0.00	21.57 -0.41 0.00	22.85 -0.43 0.00	23.21 -0.42 0.00	26.13 -0.47 0.00	30.08 -0.57 0.00	28.79 -0.53 0.00	30.25 -0.59 0.00	28.21 -0.59 0.00	30.54 -0.62 0.00	32.98 -0.74 0.00	35.73 -0.80 0.00	34.09 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.47 -0.58 0.00
NINE_MILE_2 23744	33.45 -0.35 0.00	27.14 -0.31 0.00	24.14 -0.33 0.00	21.25 -0.32 0.00	21.25 -0.35 0.00	22.49 -0.38 0.00	19.29 -0.33 0.00	21.95 -0.39 0.00	21.58 -0.41 0.00	22.85 -0.43 0.00	23.21 -0.42 0.00	26.13 -0.47 0.00	30.08 -0.57 0.00	28.79 -0.53 0.00	30.25 -0.59 0.00	28.21 -0.58 0.00	30.54 -0.62 0.00	32.98 -0.74 0.00	35.73 -0.80 0.00	34.09 -0.70 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.47 -0.58 0.00
NM_CAPITAL___DRP 24208	34.90 1.11 0.00	28.61 1.16 0.00	25.62 1.15 0.00	22.63 1.05 0.00	22.69 1.09 0.00	24.01 1.14 0.00	20.37 0.76 0.00	23.14 0.80 0.00	22.78 0.79 0.00	24.08 0.80 0.00	24.39 0.75 0.00	27.43 0.83 0.00	31.62 0.97 0.00	30.17 0.84 0.00	31.77 0.92 -0.02	29.78 0.95 -0.04	32.15 0.99 0.00	34.94 1.22 0.00	37.87 1.34 0.00	35.89 1.10 0.00	32.75 1.10 0.00	28.91 0.99 0.00	25.20 0.90 0.00	30.15 1.10 0.00
NM_CENTRAL___DRP 24181	34.16 0.36 0.00	27.69 0.24 0.00	27.80 0.16 -3.17	22.34 0.13 -0.63	21.71 0.11 0.00	22.99 0.12 0.00	19.73 0.12 0.00	22.50 0.15 0.00	22.13 0.14 0.00	23.46 0.18 0.00	24.15 0.22 -0.29	30.68 0.28 -3.80	32.90 0.30 -1.95	30.88 0.32 -1.24	32.80 0.31 -1.66	33.09 0.23 -4.08	36.93 0.27 -5.48	38.38 0.18 -4.47	37.68 0.21 -0.93	35.11 0.32 0.00	31.85 0.20 0.00	28.09 0.17 0.00	24.67 0.08 -0.28	34.70 0.13 -5.52
NM_FRONTIER___DRP 24179	31.32 -2.48 0.00	24.70 -2.28 0.47	22.41 -2.06 0.00	19.93 -1.65 0.00	19.94 -1.66 0.00	20.95 -1.92 0.00	17.86 -1.75 0.00	20.67 -1.67 0.00	20.57 -1.42 0.00	21.37 -1.40 0.51	15.84 -1.38 6.42	2.99 -1.53 22.08	15.46 -1.86 13.33	17.61 -1.66 10.05	17.90 -1.87 11.07	18.07 -2.17 8.55	16.24 -2.10 12.82	25.38 -3.02 5.33	31.59 -3.11 1.84	18.18 -2.36 14.26	28.87 -2.78 0.00	25.72 -2.20 0.00	22.23 -2.08 0.00	-12.49 -2.61 38.93
NM_ST_REGIS___HYD 24053	33.03 -0.76 0.00	26.74 -0.71 0.00	-34.67 -0.71 58.42	9.34 -0.64 11.60	20.98 -0.62 0.00	22.25 -0.63 0.00	19.16 -0.46 0.00	21.97 -0.37 0.00	21.67 -0.32 0.00	22.99 -0.29 0.00	17.58 -0.33 5.72	-49.35 -0.44 75.51	-8.57 -0.53 38.70	4.18 -0.51 24.64	-2.71 -0.56 32.98	-52.79 -0.58 80.99	-71.16 -0.74 101.52	-49.34 -0.74 82.33	18.62 -0.74 17.18	34.20 -0.59 0.00	31.18 -0.46 0.00	27.47 -0.44 0.00	18.70 -0.45 5.16	-73.28 -0.74 101.59
NORTHPORT___1 23551	35.39 3.08 1.49	30.33 2.87 -0.01	28.45 2.68 -1.30	24.00 2.40 -0.02	51.06 2.38 -27.09	25.34 2.46 0.00	21.71 2.10 0.00	24.77 2.43 0.00	24.28 2.30 0.00	26.04 2.38 -0.38	28.49 2.68 -2.18	30.16 3.04 -0.52	34.27 3.40 -0.22	32.94 3.32 -0.29	35.10 3.63 -0.64	33.22 3.44 -0.99	35.99 3.58 -1.24	63.48 3.82 -25.93	42.99 4.00 -2.46	41.15 3.68 -2.68	41.07 3.51 -5.92	28.58 3.03 2.37	27.62 2.95 -0.37	33.96 3.69 -1.23
NORTHPORT___2 23552	35.39 3.08 1.49	30.33 2.87 -0.01	28.45 2.68 -1.30	24.00 2.40 -0.02	51.06 2.38 -27.09	25.34 2.46 0.00	21.71 2.10 0.00	24.77 2.43 0.00	24.28 2.30 0.00	26.04 2.38 -0.38	28.49 2.68 -2.18	30.16 3.04 -0.52	34.27 3.40 -0.22	32.94 3.32 -0.29	35.10 3.63 -0.64	33.22 3.44 -0.99	35.99 3.58 -1.24	63.48 3.82 -25.93	42.99 4.00 -2.46	41.15 3.68 -2.68	41.07 3.51 -5.92	28.58 3.03 2.37	27.62 2.95 -0.37	33.96 3.69 -1.23
NORTHPORT___3 23553	35.33 3.04 1.51	30.24 2.78 -0.01	28.34 2.57 -1.30	23.93 2.33 -0.02	50.98 2.29 -27.09	25.27 2.40 0.00	21.66 2.05 0.00	24.75 2.40 0.00	24.26 2.27 0.00	26.03 2.37 -0.38	28.48 2.67 -2.17	30.16 3.04 -0.52	34.28 3.41 -0.22	32.97 3.35 -0.29	35.10 3.63 -0.63	33.22 3.44 -0.99	35.99 3.59 -1.23	63.44 3.78 -25.93	42.97 3.97 -2.46	41.09 3.63 -2.67	41.00 3.44 -5.91	28.59 3.06 2.39	27.61 2.97 -0.34	33.90 3.64 -1.21
NORTHPORT___4 23650	35.33 3.04 1.51	30.24 2.78 -0.01	28.34 2.57 -1.30	23.93 2.33 -0.02	50.98 2.29 -27.09	25.27 2.40 0.00	21.66 2.05 0.00	24.75 2.40 0.00	24.26 2.27 0.00	26.03 2.37 -0.38	28.48 2.67 -2.17	30.16 3.04 -0.52	34.28 3.41 -0.22	32.97 3.35 -0.29	35.10 3.63 -0.63	33.22 3.44 -0.99	35.99 3.59 -1.23	63.44 3.78 -25.93	42.97 3.97 -2.46	41.09 3.63 -2.67	41.00 3.44 -5.91	28.59 3.06 2.39	27.61 2.97 -0.34	33.90 3.64 -1.21
NORTHPORT___IC 23718	35.39 3.08 1.49	30.33 2.87 -0.01	28.45 2.68 -1.30	24.00 2.40 -0.02	51.06 2.38 -27.09	25.34 2.46 0.00	21.71 2.10 0.00	24.77 2.43 0.00	24.28 2.30 0.00	26.04 2.38 -0.38	28.49 2.68 -2.18	30.16 3.04 -0.52	34.27 3.40 -0.22	32.94 3.32 -0.29	35.10 3.63 -0.64	33.22 3.44 -0.99	35.99 3.58 -1.24	63.48 3.82 -25.93	42.99 4.00 -2.46	41.15 3.68 -2.68	41.07 3.51 -5.92	28.58 3.03 2.37	27.62 2.95 -0.37	33.96 3.69 -1.23
NPX_GEN_1385_PROXY 323591	34.96 2.66 1.49	30.13 2.68 -0.01	28.43 2.66 -1.30	23.76 2.17 -0.02	50.61 1.92 -27.09	25.13 2.25 0.00	21.45 1.84 0.00	24.33 1.99 0.00	23.97 1.98 0.00	25.50 1.84 -0.38	27.99 2.18 -2.18	29.54 2.42 -0.52	33.55 2.68 -0.22	32.53 2.92 -0.29	34.78 3.30 -0.64	32.83 3.05 -0.99	35.76 3.36 -1.24	63.48 3.82 -25.93	42.97 3.97 -2.46	40.66 3.19 -2.68	40.60 3.05 -5.92	27.25 2.21 2.89	27.02 2.35 -0.37	33.71 3.43 -1.23
NPX_GEN_CSC 323557	35.80 3.30 1.29	30.68 3.22 -0.01	28.71 2.94 -1.30	24.45 2.85 -0.02	51.60 2.91 -27.09	25.73 2.85 0.00	21.99 2.37 0.00	24.81 2.46 0.00	24.31 2.33 0.00	26.02 2.36 -0.39	28.31 2.46 -2.22	29.95 2.78 -0.56	34.08 3.19 -0.24	32.84 3.20 -0.31	35.07 3.58 -0.66	33.53 3.71 -1.03	36.35 3.93 -1.26	63.87 4.20 -25.93	43.23 4.23 -2.46	41.49 3.99 -2.71	41.59 3.99 -5.95	28.62 3.28 2.58	27.99 3.01 -0.68	34.16 3.73 -1.37
NSINS_S_GLNS_FALLS 23858	35.99 2.19 0.00	29.80 2.35 0.00	26.75 2.28 0.00	23.61 2.03 0.00	23.68 2.09 0.00	25.18 2.31 0.00	21.57 1.95 0.00	24.39 2.05 0.00	23.78 1.79 0.00	25.07 1.79 0.00	25.35 1.71 0.00	28.36 1.76 0.00	32.70 2.05 0.00	31.10 1.77 0.00	32.74 1.87 -0.03	30.92 2.06 -0.07	33.34 2.18 0.00	36.54 2.81 0.00	39.65 3.12 0.00	37.56 2.77 0.00	34.27 2.63 0.00	30.17 2.26 0.00	26.27 1.96 0.00	31.31 2.27 0.00
NUCOR_STEEL___DRP 24197	34.50 0.70 0.00	27.97 0.51 -0.01	27.16 0.41 -2.28	22.39 0.36 -0.45	21.96 0.36 0.00	23.27 0.39 0.00	20.02 0.40 0.00	22.86 0.51 0.00	22.44 0.45 0.00	23.75 0.46 0.00	24.35 0.50 -0.21	29.93 0.60 -2.74	32.73 0.67 -1.40	30.91 0.69 -0.89	32.72 0.70 -1.19	32.38 0.66 -2.93	35.86 0.75 -3.95	37.63 0.66 -3.25	37.93 0.73 -0.67	35.61 0.82 0.00	32.26 0.61 0.00	28.47 0.55 0.00	24.84 0.33 -0.20	33.39 0.35 -3.99

NYISO_LBMP_REFERENCE 24008	33.79 0.00 0.00	27.45 0.00 0.00	24.47 0.00 0.00	21.58 0.00 0.00	21.60 0.00 0.00	22.87 0.00 0.00	19.62 0.00 0.00	22.34 0.00 0.00	21.99 0.00 0.00	23.28 0.00 0.00	23.63 0.00 0.00	26.60 0.00 0.00	30.65 0.00 0.00	29.33 0.00 0.00	30.83 0.00 0.00	28.79 0.00 0.00	31.17 0.00 0.00	33.73 0.00 0.00	36.54 0.00 0.00	34.79 0.00 0.00	31.64 0.00 0.00	27.92 0.00 0.00	24.31 0.00 0.00	29.05 0.00 0.00
NYPA_BRENTWD____GT 24164	36.42 3.63 1.01	30.74 3.28 -0.02	28.80 3.03 -1.30	24.32 2.72 -0.02	51.38 2.70 -27.09	25.65 2.77 0.00	22.01 2.39 0.00	25.11 2.77 0.00	24.63 2.65 0.00	26.44 2.77 -0.39	28.98 3.06 -2.29	30.70 3.49 -0.61	34.86 3.94 -0.27	33.34 3.67 -0.35	35.47 3.94 -0.69	33.65 3.79 -1.08	36.45 4.00 -1.28	63.94 4.28 -25.93	43.59 4.60 -2.46	42.01 4.46 -2.76	41.86 4.22 -6.00	29.94 3.62 1.60	28.80 3.37 -1.12	34.75 4.12 -1.58
NYPA_GOWANUS____GT5 24156	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.29 3.62 -0.02	32.82 3.49 0.00	34.88 3.78 -0.26	32.89 3.54 -0.57	44.45 3.73 -9.56	42.75 3.89 -5.13	40.48 3.95 0.00	38.42 3.63 0.00	35.19 3.55 0.00	31.15 3.23 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NYPA_GOWANUS____GT6 24157	37.02 3.22 -0.01	30.08 2.64 0.01	26.86 2.39 0.00	23.68 2.10 0.00	23.74 2.14 0.00	25.14 2.26 0.00	21.67 2.05 -0.01	25.17 2.34 -0.49	25.99 2.28 -1.71	25.75 2.45 -0.02	27.82 2.62 -1.57	32.10 3.10 -2.40	34.29 3.62 -0.02	32.82 3.49 0.00	34.88 3.78 -0.26	32.89 3.54 -0.57	44.45 3.73 -9.56	42.75 3.89 -5.13	40.48 3.95 0.00	38.42 3.63 0.00	35.19 3.55 0.00	31.15 3.23 0.00	27.40 2.99 -0.10	32.66 3.50 -0.11
NYPA_HARLEM__RVR__GT1 24160	36.68 2.89 0.00	29.83 2.39 0.01	26.67 2.21 0.00	23.51 1.93 0.00	23.60 2.00 0.00	24.94 2.06 0.00	21.50 1.88 0.00	24.49 2.15 0.01	24.10 2.12 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.59 3.27 0.01	34.66 3.57 -0.25	32.70 3.34 -0.57	34.66 3.49 0.00	37.41 3.70 0.02	40.29 3.76 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.12 2.82 0.00	32.35 3.31 0.02
NYPA_HARLEM__RVR__GT2 24161	36.68 2.89 0.00	29.83 2.39 0.01	26.67 2.21 0.00	23.51 1.93 0.00	23.60 2.00 0.00	24.94 2.06 0.00	21.50 1.88 0.00	24.49 2.15 0.01	24.10 2.12 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.59 3.27 0.01	34.66 3.57 -0.25	32.70 3.34 -0.57	34.66 3.49 0.00	37.41 3.70 0.02	40.29 3.76 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.12 2.82 0.00	32.35 3.31 0.02
NYPA_KENT____GT 24152	36.94 3.14 0.00	30.02 2.58 0.01	26.82 2.35 0.00	23.65 2.07 0.00	23.71 2.11 0.00	25.10 2.23 0.00	21.63 2.01 -0.01	25.20 2.32 -0.54	26.13 2.26 -1.88	25.73 2.43 -0.03	27.95 2.59 -1.73	32.29 3.05 -2.64	34.24 3.57 -0.03	32.78 3.45 0.00	34.83 3.74 -0.26	32.85 3.49 -0.57	40.61 3.67 -5.77	40.66 3.84 -3.09	40.46 3.92 0.00	38.39 3.60 0.00	35.13 3.49 0.00	31.11 3.19 0.00	27.36 2.95 -0.11	32.64 3.47 -0.12
NYPA_POUCH1____GT 24155	36.96 3.16 -0.01	30.01 2.57 0.01	26.80 2.33 0.00	23.63 2.05 0.00	23.68 2.08 0.00	25.08 2.21 0.00	21.62 2.00 -0.01	25.33 2.27 -0.71	26.64 2.21 -2.45	25.69 2.38 -0.03	28.09 2.55 -1.90	32.53 3.02 -2.91	34.21 3.53 -0.03	32.75 3.42 0.00	34.81 3.72 -0.26	32.82 3.46 -0.57	44.36 3.64 -9.56	42.66 3.80 -5.13	40.36 3.82 0.00	38.30 3.51 0.00	35.14 3.49 0.00	31.10 3.18 0.00	27.37 2.94 -0.12	32.64 3.43 -0.15
NYPA_VERNON____GT2 24162	36.86 3.07 0.00	29.96 2.52 0.01	26.77 2.31 0.00	23.62 2.04 0.00	23.68 2.08 0.00	25.06 2.18 0.00	21.60 1.98 -0.01	25.22 2.29 -0.58	26.28 2.25 -2.05	25.71 2.40 -0.03	28.07 2.56 -1.88	32.47 3.00 -2.87	34.19 3.51 -0.03	32.73 3.40 0.00	34.78 3.69 -0.26	32.80 3.44 -0.57	36.77 3.61 -1.99	38.55 3.78 -1.05	40.42 3.88 0.00	38.34 3.55 0.00	35.08 3.43 0.00	31.06 3.14 0.00	27.32 2.90 -0.12	32.61 3.43 -0.13
NYPA_VERNON____GT3 24163	36.86 3.07 0.00	29.96 2.52 0.01	26.77 2.31 0.00	23.62 2.04 0.00	23.68 2.08 0.00	25.06 2.18 0.00	21.60 1.98 -0.01	25.22 2.29 -0.58	26.28 2.25 -2.05	25.71 2.40 -0.03	28.07 2.56 -1.88	32.47 3.00 -2.87	34.19 3.51 -0.03	32.73 3.40 0.00	34.78 3.69 -0.26	32.80 3.44 -0.57	36.77 3.61 -1.99	38.55 3.78 -1.05	40.42 3.88 0.00	38.34 3.55 0.00	35.08 3.43 0.00	31.06 3.14 0.00	27.32 2.90 -0.12	32.61 3.43 -0.13
NYPA__ASTORIA_CC1 323568	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
NYPA__ASTORIA_CC2 323569	36.81 3.01 0.00	29.93 2.49 0.01	26.75 2.28 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.03 2.16 0.00	21.57 1.95 -0.01	25.09 2.26 -0.49	25.92 2.22 -1.71	25.68 2.37 -0.02	27.72 2.52 -1.57	31.95 2.95 -2.40	34.13 3.45 -0.02	32.67 3.34 0.00	34.72 3.63 -0.26	32.74 3.38 -0.57	34.72 3.55 -0.01	37.43 3.72 0.02	40.34 3.81 0.00	38.28 3.49 0.00	35.03 3.38 0.00	31.00 3.08 0.00	27.26 2.85 -0.10	32.53 3.38 -0.11
NYPA__HOLTSVILL 23794	35.88 3.39 1.31	30.60 3.14 -0.01	28.66 2.89 -1.30	24.28 2.68 -0.02	51.38 2.70 -27.09	25.59 2.72 0.00	21.94 2.32 0.00	24.94 2.60 0.00	24.43 2.44 0.00	26.19 2.52 -0.38	28.62 2.76 -2.22	30.30 3.14 -0.56	34.46 3.57 -0.24	33.17 3.53 -0.31	35.35 3.85 -0.66	33.59 3.77 -1.02	36.39 3.97 -1.25	63.89 4.23 -25.93	43.42 4.42 -2.46	41.62 4.12 -2.71	41.55 3.96 -5.95	29.24 3.41 2.08	28.12 3.17 -0.65	34.27 3.86 -1.36
NYPA____HELLGATE_GT1 24158	36.68 2.89 0.00	29.83 2.39 0.01	26.67 2.21 0.00	23.51 1.93 0.00	23.60 2.00 0.00	24.94 2.06 0.00	21.50 1.88 0.00	24.49 2.15 0.01	24.10 2.12 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.59 3.27 0.01	34.66 3.57 -0.25	32.70 3.34 -0.57	34.66 3.49 0.00	37.41 3.70 0.02	40.29 3.76 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.12 2.82 0.00	32.35 3.31 0.02
NYPA____HELLGATE_GT2 24159	36.68 2.89 0.00	29.83 2.39 0.01	26.67 2.21 0.00	23.51 1.93 0.00	23.60 2.00 0.00	24.94 2.06 0.00	21.50 1.88 0.00	24.49 2.15 0.01	24.10 2.12 0.01	25.58 2.30 0.00	26.07 2.44 0.00	29.47 2.88 0.01	34.01 3.37 0.01	32.59 3.27 0.01	34.66 3.57 -0.25	32.70 3.34 -0.57	34.66 3.49 0.00	37.41 3.70 0.02	40.29 3.76 0.00	38.20 3.41 0.00	35.00 3.36 0.00	30.92 3.01 0.01	27.12 2.82 0.00	32.35 3.31 0.02

NYS_BARGE___HYD 23848	32.19 -1.60 0.00	25.36 -1.59 0.49	23.01 -1.46 0.00	20.45 -1.13 0.00	20.46 -1.14 0.00	21.55 -1.33 0.00	18.35 -1.26 0.00	21.21 -1.14 0.00	21.11 -0.88 0.00	22.61 -0.81 -0.14	24.64 -0.76 -1.77	31.36 -0.84 -5.61	33.23 -1.06 -3.64	31.14 -0.89 -2.70	32.76 -1.05 -2.98	29.68 -1.44 -2.33	33.35 -1.32 -3.50	31.00 -2.15 0.57	34.85 -2.19 -0.50	37.20 -1.49 -3.90	29.67 -1.97 0.00	26.41 -1.51 0.00	22.78 -1.52 0.00	35.38 -1.89 -8.22
O.H_GEN_BRUCE 24063	55.03 -1.51 -22.75	25.56 -1.47 0.42	23.14 -1.33 0.00	20.57 -1.01 0.00	20.60 -1.00 0.00	21.71 -1.16 0.00	18.57 -1.05 0.00	21.44 -0.90 0.00	21.26 -0.72 0.00	22.03 -0.68 0.58	15.75 -0.61 7.28	0.79 -0.71 25.10	14.73 -0.92 15.00	17.46 -0.73 11.14	17.68 -0.89 12.27	18.08 -1.24 9.47	15.83 -1.12 14.22	26.23 -1.92 5.57	32.57 -1.92 2.04	17.67 -1.32 15.81	29.93 -1.71 0.00	26.08 -1.32 0.52	23.01 -1.30 0.00	-15.66 -1.66 43.05
OAK_ORCHARD___HYD 24046	33.83 0.03 0.00	27.38 -0.13 -0.05	24.27 -0.20 0.00	21.44 -0.14 0.00	21.45 -0.14 0.00	22.71 -0.16 0.00	19.52 -0.10 0.00	22.42 0.07 0.00	22.16 0.18 0.00	23.55 0.27 0.00	23.95 0.32 0.00	26.69 0.39 0.29	31.05 0.40 0.00	29.80 0.47 0.00	31.30 0.47 0.00	29.07 0.27 0.00	31.56 0.39 0.00	34.02 0.12 -0.18	36.73 0.20 0.00	35.24 0.44 0.00	31.76 0.11 0.00	28.06 0.14 0.00	24.24 -0.06 0.00	28.22 -0.21 0.61
OCC_CHEM___DRP 24175	31.43 -2.36 0.00	24.79 -2.18 0.47	22.49 -1.98 0.00	20.00 -1.58 0.00	20.01 -1.58 0.00	21.03 -1.84 0.00	17.94 -1.68 0.00	20.76 -1.59 0.00	20.65 -1.34 0.00	21.50 -1.31 0.47	16.44 -1.28 5.91	4.85 -1.43 20.32	16.61 -1.74 12.31	18.49 -1.54 9.30	18.85 -1.74 10.24	18.83 -2.06 7.90	17.33 -1.97 11.86	25.80 -2.88 5.05	31.87 -2.96 1.70	19.39 -2.22 13.19	28.99 -2.65 0.00	25.83 -2.09 0.00	22.32 -1.99 0.00	-9.47 -2.51 36.00
OLIN_CORP_DRP 24177	31.64 -2.16 0.00	24.97 -2.01 0.48	22.64 -1.82 0.00	20.15 -1.43 0.00	20.14 -1.46 0.00	21.19 -1.68 0.00	18.05 -1.57 0.00	20.89 -1.45 0.00	20.79 -1.19 0.00	22.40 -1.16 -0.28	26.07 -1.13 -3.57	36.66 -1.25 -11.31	36.73 -1.55 -7.62	33.98 -1.37 -6.03	35.90 -1.57 -6.64	31.98 -1.89 -5.07	37.00 -1.77 -7.60	31.75 -2.66 -0.69	34.89 -2.74 -1.09	41.25 -2.00 -8.45	29.21 -2.43 0.00	26.01 -1.91 0.00	22.46 -1.85 0.00	45.74 -2.34 -19.03
OLIN_CORP_DSASP 323712	31.43 -2.36 0.00	24.79 -2.18 0.47	22.49 -1.98 0.00	20.00 -1.58 0.00	20.01 -1.58 0.00	21.03 -1.84 0.00	17.94 -1.68 0.00	20.76 -1.59 0.00	20.65 -1.34 0.00	21.50 -1.31 0.47	16.44 -1.28 5.91	4.85 -1.43 20.32	16.61 -1.74 12.31	18.49 -1.54 9.30	18.85 -1.74 10.24	18.83 -2.06 7.90	17.33 -1.97 11.86	25.80 -2.88 5.05	31.87 -2.96 1.70	19.39 -2.22 13.19	28.99 -2.65 0.00	25.83 -2.09 0.00	22.32 -1.99 0.00	-9.47 -2.51 36.00
ONEIDA_HERK_LFGE 323681	34.82 1.03 0.00	28.23 0.78 0.00	42.47 0.67 -17.34	25.61 0.58 -3.44	22.19 0.60 0.00	23.56 0.68 0.00	20.30 0.69 0.00	23.22 0.88 0.00	22.86 0.87 0.00	24.23 0.95 0.00	26.19 0.98 -1.57	48.50 1.14 -20.76	42.57 1.29 -10.63	37.32 1.22 -6.77	41.16 1.26 -9.06	52.18 1.13 -22.26	62.33 1.21 -29.96	59.42 1.25 -24.44	42.99 1.36 -5.10	36.16 1.37 0.00	32.84 1.20 0.00	28.98 1.07 0.00	26.67 0.83 -1.53	60.09 0.89 -30.15
ONONDAGA_REF_OCCRA 23987	34.37 0.57 0.00	27.86 0.41 0.00	27.59 0.31 -2.81	22.41 0.27 -0.56	21.85 0.25 0.00	23.15 0.28 0.00	19.89 0.27 0.00	22.68 0.34 0.00	22.31 0.33 0.00	23.66 0.37 0.00	24.30 0.42 -0.25	30.46 0.49 -3.36	32.93 0.56 -1.72	30.99 0.56 -1.10	32.86 0.56 -1.47	32.86 0.46 -3.60	36.55 0.53 -4.85	38.13 0.45 -3.96	37.86 0.50 -0.83	35.39 0.60 0.00	32.10 0.46 0.00	28.31 0.39 0.00	24.82 0.27 -0.25	34.27 0.34 -4.88
ONONDAGA___COGEN 23986	34.21 0.42 0.00	27.76 0.30 -0.01	27.44 0.21 -2.76	22.31 0.18 -0.55	21.76 0.16 0.00	23.06 0.19 0.00	19.83 0.21 0.00	22.61 0.27 0.00	22.21 0.23 0.00	23.53 0.25 0.00	24.16 0.28 -0.25	30.23 0.33 -3.30	32.70 0.35 -1.69	30.77 0.36 -1.08	32.63 0.36 -1.44	32.63 0.29 -3.54	36.27 0.34 -4.77	37.89 0.25 -3.91	37.64 0.29 -0.81	35.18 0.38 0.00	31.90 0.26 0.00	28.15 0.23 0.00	24.67 0.12 -0.24	34.03 0.17 -4.81
ONTARIO___LFGE 23819	34.37 0.57 0.00	27.93 0.47 -0.02	24.84 0.37 0.00	21.95 0.37 0.00	22.00 0.40 0.00	23.32 0.45 0.00	20.10 0.49 0.00	23.09 0.74 0.00	22.79 0.81 0.00	24.19 0.91 0.00	24.60 0.97 0.00	27.71 1.10 0.00	31.90 1.25 0.00	30.62 1.29 0.00	32.11 1.27 0.00	29.75 0.96 0.00	32.33 1.16 0.00	34.68 0.89 -0.06	37.55 1.01 0.00	36.04 1.25 0.00	32.51 0.87 0.00	28.71 0.79 0.00	24.83 0.52 0.00	29.62 0.53 -0.04
ORANGEVILLE_WT_PWR 323706	33.41 -0.39 0.00	26.98 -0.56 -0.09	23.94 -0.52 0.00	21.26 -0.32 0.00	21.29 -0.31 0.00	22.47 -0.40 0.00	19.28 -0.34 0.00	22.25 -0.10 0.00	22.05 0.06 0.00	24.55 0.17 -1.10	37.70 0.26 -13.81	74.91 0.27 -48.04	59.10 0.22 -28.23	50.33 0.38 -20.62	53.81 0.27 -22.71	46.13 -0.17 -17.51	57.47 0.03 -26.28	41.12 -0.66 -8.05	39.73 -0.57 -3.77	64.00 0.00 -29.21	31.12 -0.52 0.00	27.64 -0.28 0.00	23.89 -0.41 0.00	107.64 -0.60 -79.19
OSWEGATCHIE___HYD 24044	33.61 -0.18 0.00	27.22 -0.23 0.00	-78.16 -0.27 102.36	1.01 -0.25 20.32	21.36 -0.24 0.00	22.67 -0.20 0.00	19.54 -0.08 0.00	22.41 0.07 0.00	22.08 0.09 0.00	23.44 0.16 0.00	14.03 0.16 9.77	-102.14 0.16 128.91	-35.24 0.17 66.06	-12.59 0.15 42.07	-25.35 0.11 56.30	-109.45 0.02 138.27	-146.48 -0.14 177.51	-110.59 -0.07 144.25	6.39 -0.04 30.10	34.86 0.07 0.00	31.72 0.08 0.00	27.99 0.07 0.00	15.24 -0.03 9.04	-149.14 -0.21 177.98
OSWEGO___5 23606	33.64 -0.15 0.00	27.29 -0.16 0.00	24.28 -0.19 0.00	21.40 -0.18 0.00	21.39 -0.21 0.00	22.65 -0.23 0.00	19.43 -0.19 0.00	22.13 -0.22 0.00	21.75 -0.23 0.00	23.04 -0.24 0.00	23.41 -0.23 0.00	26.36 -0.24 0.00	30.34 -0.31 0.00	29.04 -0.29 0.00	30.51 -0.32 0.00	28.45 -0.34 0.00	30.81 -0.36 0.00	33.26 -0.47 0.00	36.03 -0.50 0.00	34.39 -0.40 0.00	31.22 -0.42 0.00	27.56 -0.36 0.00	23.95 -0.35 0.00	28.69 -0.36 0.00
OSWEGO___6 23613	33.64 -0.15 0.00	27.29 -0.16 0.00	24.28 -0.19 0.00	21.40 -0.18 0.00	21.39 -0.21 0.00	22.65 -0.23 0.00	19.43 -0.19 0.00	22.13 -0.22 0.00	21.75 -0.23 0.00	23.04 -0.24 0.00	23.41 -0.23 0.00	26.36 -0.24 0.00	30.34 -0.31 0.00	29.04 -0.29 0.00	30.51 -0.32 0.00	28.45 -0.34 0.00	30.81 -0.36 0.00	33.26 -0.47 0.00	36.03 -0.50 0.00	34.39 -0.40 0.00	31.22 -0.42 0.00	27.56 -0.36 0.00	23.95 -0.35 0.00	28.69 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	32.66 -1.14 0.00	25.70 -1.28 0.48	23.27 -1.19 0.00	20.70 -0.88 0.00	20.71 -0.88 0.00	21.82 -1.05 0.00	18.64 -0.98 0.00	21.55 -0.80 0.00	21.43 -0.56 0.00	23.19 -0.46 -0.37	27.88 -0.39 -4.64	42.27 -0.43 -16.10	39.42 -0.59 -9.36	35.58 -0.40 -6.66	37.63 -0.53 -7.33	33.50 -0.95 -5.66	38.88 -0.78 -8.49	33.08 -1.60 -0.95	36.18 -1.57 -1.22	43.34 -0.90 -9.44	30.20 -1.45 0.00	26.87 -1.04 0.00	23.18 -1.13 0.00	51.98 -1.50 -24.43

OXBOW____ 24026	32.11 -1.68 0.00	25.29 -1.69 0.47	22.92 -1.55 0.00	20.38 -1.20 0.00	20.39 -1.20 0.00	21.46 -1.41 0.00	18.32 -1.30 0.00	21.19 -1.15 0.00	21.08 -0.90 0.00	22.45 -0.84 0.00	22.85 -0.78 0.00	25.73 -0.87 0.00	29.56 -1.10 0.00	28.43 -0.90 0.00	29.78 -1.06 0.00	27.36 -1.43 0.00	29.87 -1.30 0.00	30.03 -2.15 1.55	34.35 -2.18 0.00	33.33 -1.46 0.00	29.68 -1.97 0.00	26.42 -1.50 0.00	22.80 -1.51 0.00	26.15 -1.95 0.96
OXY_CHEM_DSASP 323612	31.43 -2.36 0.00	24.79 -2.18 0.47	22.49 -1.98 0.00	20.00 -1.58 0.00	20.01 -1.58 0.00	21.03 -1.84 0.00	17.94 -1.68 0.00	20.76 -1.59 0.00	20.65 -1.34 0.00	21.50 -1.31 0.47	16.44 -1.28 5.91	4.85 -1.43 20.32	16.61 -1.74 12.31	18.49 -1.54 9.30	18.85 -1.74 10.24	18.83 -2.06 7.90	17.33 -1.97 11.86	25.80 -2.88 5.05	31.87 -2.96 1.70	19.39 -2.22 13.19	28.99 -2.65 0.00	25.83 -2.09 0.00	22.32 -1.99 0.00	-9.47 -2.51 36.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.43 -2.36 0.00	24.79 -2.18 0.47	22.49 -1.98 0.00	20.00 -1.58 0.00	20.01 -1.58 0.00	21.03 -1.84 0.00	17.94 -1.68 0.00	20.76 -1.59 0.00	20.65 -1.34 0.00	21.50 -1.31 0.47	16.44 -1.28 5.91	4.85 -1.43 20.32	16.61 -1.74 12.31	18.49 -1.54 9.30	18.85 -1.74 10.24	18.83 -2.06 7.90	17.33 -1.97 11.86	25.80 -2.88 5.05	31.87 -2.96 1.70	19.39 -2.22 13.19	28.99 -2.65 0.00	25.83 -2.09 0.00	22.32 -1.99 0.00	-9.47 -2.51 36.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	36.71 2.92 0.00	29.87 2.43 0.01	26.69 2.22 0.00	23.53 1.95 0.00	23.62 2.02 0.00	24.97 2.10 0.00	21.52 1.91 0.00	24.53 2.19 0.01	24.12 2.14 0.01	25.56 2.28 0.00	26.07 2.43 0.00	29.45 2.85 0.01	33.99 3.34 0.01	32.56 3.24 0.01	34.62 3.53 -0.25	32.65 3.30 -0.57	34.62 3.45 0.00	37.36 3.65 0.02	40.25 3.71 0.00	38.18 3.39 0.00	34.98 3.34 0.00	30.88 2.98 0.01	27.07 2.76 0.00	32.32 3.28 0.02
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	36.76 2.96 0.00	29.93 2.48 0.01	26.74 2.27 0.00	23.55 1.97 0.00	23.63 2.03 0.00	24.97 2.10 0.00	21.53 1.91 0.00	24.56 2.22 0.01	24.16 2.18 0.01	25.62 2.34 0.00	26.13 2.49 0.00	29.52 2.92 0.01	34.05 3.41 0.01	32.63 3.31 0.01	34.69 3.60 -0.25	32.72 3.36 -0.57	34.70 3.53 0.00	37.45 3.74 0.02	40.34 3.80 0.00	38.26 3.47 0.00	35.06 3.41 0.00	30.94 3.03 0.01	27.11 2.80 0.00	32.35 3.31 0.02
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.71 -0.08 0.00	26.61 -0.39 0.44	24.11 -0.36 0.00	21.41 -0.17 0.00	21.46 -0.13 0.00	22.66 -0.21 0.00	19.45 -0.17 0.00	22.74 0.40 0.00	22.61 0.63 0.00	25.01 0.79 -0.93	36.31 0.95 -11.73	68.03 1.00 -40.43	58.33 0.91 -26.76	53.61 0.72 -23.57	57.42 0.63 -25.95	48.91 0.11 -20.01	61.56 0.37 -30.02	40.74 -0.39 -7.41	40.60 -0.24 -4.30	68.53 0.37 -33.37	31.39 -0.26 0.00	27.88 -0.04 0.00	24.10 -0.21 0.00	117.48 -0.37 -88.81
PAWLING_115_KV_BK3_REV_LBMP_H 345028	36.71 2.91 0.00	29.77 2.34 0.01	26.60 2.13 0.00	23.46 1.88 0.00	23.50 1.90 0.00	24.90 2.03 0.00	21.46 1.84 0.00	24.49 2.14 0.00	24.11 2.12 0.00	25.56 2.28 0.00	26.05 2.42 0.00	29.44 2.84 0.00	34.01 3.36 0.00	32.61 3.29 0.00	34.75 3.68 -0.24	32.79 3.47 -0.53	34.78 3.61 0.00	37.48 3.78 0.02	40.48 3.95 0.00	38.43 3.64 0.00	35.06 3.42 0.00	30.98 3.06 0.00	27.05 2.74 0.00	32.25 3.21 0.01
PEEKSKILL____ 23653	36.21 2.42 0.00	29.40 1.95 0.01	26.27 1.80 0.00	23.18 1.60 0.00	23.21 1.61 0.00	24.59 1.71 0.00	21.16 1.54 0.00	24.13 1.79 0.00	23.74 1.75 0.00	25.16 1.88 0.00	25.67 2.03 0.00	29.00 2.40 0.00	33.48 2.83 0.00	32.09 2.76 0.00	34.09 3.02 -0.24	32.17 2.85 -0.53	34.17 3.00 0.00	36.82 3.12 0.02	39.78 3.25 0.00	37.76 2.97 0.00	34.47 2.83 0.00	30.48 2.56 0.00	26.65 2.34 0.00	31.81 2.78 0.01
PGE MADISON____WINDPWR 24146	36.69 2.90 0.00	29.61 2.18 0.03	26.39 1.92 0.00	23.30 1.73 0.00	23.36 1.77 0.00	24.84 1.96 0.00	21.54 1.92 0.00	24.79 2.44 0.00	24.46 2.47 0.00	25.93 2.65 0.00	26.43 2.79 0.00	29.80 3.19 0.00	34.30 3.65 0.00	32.89 3.57 0.00	34.51 3.68 0.00	32.03 3.24 0.00	34.74 3.57 0.00	37.18 3.54 0.08	40.42 3.88 0.00	38.63 3.84 0.00	34.91 3.26 0.00	30.79 2.87 0.00	26.59 2.28 0.00	31.52 2.52 0.05
PIERCEFIELD____HYD 23852	32.99 -0.80 0.00	26.71 -0.73 0.00	-38.97 -0.73 62.71	8.48 -0.65 12.45	20.97 -0.63 0.00	22.24 -0.64 0.00	19.15 -0.47 0.00	21.98 -0.37 0.00	21.64 -0.35 0.00	22.99 -0.29 0.00	17.14 -0.32 6.17	-55.26 -0.40 81.46	-11.56 -0.46 41.75	2.30 -0.44 26.58	-5.24 -0.50 35.58	-59.14 -0.55 87.38	-78.69 -0.84 109.02	-55.40 -0.76 88.37	17.34 -0.75 18.44	34.17 -0.62 0.00	31.14 -0.51 0.00	27.43 -0.48 0.00	18.28 -0.48 5.54	-80.77 -0.78 109.04
PINELAWN_CC_1 323563	38.03 3.50 -0.74	30.54 3.05 -0.04	28.58 2.81 -1.30	24.12 2.52 -0.02	51.21 2.52 -27.09	25.49 2.61 0.00	21.86 2.25 0.00	24.99 2.65 0.00	24.50 2.51 0.00	26.32 2.63 -0.41	29.25 2.93 -2.69	30.78 3.24 -0.93	34.63 3.51 -0.46	33.29 3.39 -0.57	35.48 3.75 -0.89	33.71 3.55 -1.37	36.30 3.72 -1.42	63.61 3.95 -25.93	43.22 4.23 -2.46	42.03 4.24 -3.00	41.97 4.02 -6.31	32.07 3.51 -0.64	31.44 3.25 -3.88	35.85 3.94 -2.87
PJM_GEN_HTP_PROXY 323702	36.73 2.94 0.00	29.83 2.39 0.01	26.65 2.18 0.00	23.51 1.93 0.00	23.55 1.95 0.00	24.94 2.07 0.00	21.48 1.86 0.00	24.51 2.16 0.00	24.09 2.11 0.00	25.54 2.25 0.00	26.05 2.41 0.00	29.44 2.84 0.00	34.01 3.36 0.00	32.59 3.26 0.00	34.68 3.59 -0.26	32.71 3.35 -0.57	34.66 3.50 0.00	37.34 3.64 0.02	40.30 3.77 0.00	38.25 3.46 0.00	34.93 3.28 0.00	30.91 3.00 0.00	27.06 2.75 0.00	32.96 3.25 -0.66
PJM_GEN_KEystone 24065	34.82 1.03 0.00	28.00 0.70 0.15	25.13 0.66 0.00	22.23 0.65 0.00	22.28 0.68 0.00	23.58 0.71 0.00	20.28 0.66 0.00	23.21 0.87 0.00	22.89 0.91 0.00	24.30 1.01 0.00	24.79 1.16 0.00	27.94 1.34 0.00	32.18 1.53 0.00	30.88 1.56 0.00	32.57 1.63 -0.11	30.37 1.33 -0.24	32.68 1.52 0.00	34.45 1.20 0.48	37.86 1.32 0.00	36.22 1.42 0.00	32.79 1.15 0.00	29.01 1.09 0.00	25.27 0.96 0.00	30.63 1.18 -0.40
PJM_GEN_NEPTUNE_PROXY 323594	34.46 3.03 2.36	30.03 2.59 0.01	28.18 2.41 -1.30	23.76 2.16 -0.02	50.87 2.18 -27.09	25.14 2.26 0.00	21.55 1.93 0.00	24.65 2.31 0.00	24.14 2.15 0.00	25.92 2.27 -0.37	28.19 2.58 -1.98	29.96 3.00 -0.36	34.23 3.44 -0.13	32.88 3.37 -0.18	35.10 3.73 -0.54	33.10 3.48 -0.83	35.89 3.57 -1.15	63.42 3.76 -25.93	42.94 3.95 -2.46	40.95 3.63 -2.52	40.82 3.41 -5.76	27.18 3.02 3.76	26.14 2.85 1.01	33.78 3.45 -1.28
PJM_GEN_VFT_PROXY 323633	36.70 2.91 0.00	29.79 2.35 0.01	26.60 2.14 0.00	23.47 1.89 0.00	23.51 1.91 0.00	24.90 2.02 0.00	21.43 1.81 0.00	24.43 2.08 0.00	24.00 2.01 0.00	25.44 2.16 0.00	25.95 2.31 0.00	29.33 2.73 0.00	33.97 3.31 0.00	32.55 3.22 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.62 3.45 0.00	37.28 3.58 0.02	40.19 3.66 0.00	38.13 3.34 0.00	34.82 3.17 0.00	30.84 2.92 0.00	27.00 2.69 0.00	32.93 3.18 -0.70

PLEASANTVLY___LBMP 24000	36.10 2.31 0.00	29.34 1.90 0.01	26.22 1.76 0.00	23.14 1.57 0.00	23.18 1.58 0.00	24.56 1.68 0.00	21.11 1.49 0.00	24.05 1.70 0.00	23.65 1.67 0.00	25.06 1.78 0.00	25.51 1.88 0.00	28.79 2.19 0.00	33.23 2.58 0.00	31.81 2.49 0.00	33.90 2.75 -0.31	32.09 2.60 -0.70	33.88 2.72 0.00	36.57 2.87 0.02	39.54 3.00 0.00	37.53 2.74 0.00	34.25 2.61 0.00	30.27 2.35 0.00	26.48 2.17 0.00	31.63 2.60 0.01
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	36.46 2.66 0.00	29.61 2.17 0.01	26.46 1.99 0.00	23.34 1.76 0.00	23.38 1.78 0.00	24.76 1.89 0.00	21.31 1.69 0.00	24.30 1.96 0.00	23.91 1.92 0.00	25.34 2.06 0.00	25.84 2.20 0.00	29.18 2.58 0.00	33.70 3.05 0.00	32.29 2.97 0.00	34.37 3.27 -0.27	32.46 3.07 -0.60	34.39 3.22 0.00	37.08 3.38 0.02	40.05 3.51 0.00	38.02 3.23 0.00	34.71 3.06 0.00	30.68 2.76 0.00	26.83 2.52 0.00	32.01 2.98 0.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	36.43 2.63 0.00	29.57 2.13 0.01	26.42 1.95 0.00	23.31 1.74 0.00	23.35 1.75 0.00	24.73 1.86 0.00	21.29 1.67 0.00	24.27 1.92 0.00	23.88 1.89 0.00	25.31 2.03 0.00	25.77 2.14 0.00	29.10 2.50 0.00	33.60 2.95 0.00	32.20 2.88 0.00	34.18 3.16 -0.19	32.21 2.99 -0.42	34.31 3.14 0.00	37.03 3.33 0.02	40.02 3.49 0.00	37.99 3.20 0.00	34.66 3.02 0.00	30.62 2.71 0.00	26.75 2.44 0.00	31.91 2.88 0.01
POLETTI____ 23519	36.72 2.93 0.00	29.83 2.39 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.09 0.00	21.49 1.87 0.00	24.50 2.16 0.00	24.09 2.10 0.00	25.52 2.23 0.00	26.02 2.39 0.00	29.41 2.81 0.00	33.99 3.33 0.00	32.56 3.24 0.00	34.63 3.54 -0.26	32.67 3.31 -0.57	34.60 3.43 0.00	37.28 3.57 0.02	40.23 3.70 0.00	38.18 3.39 0.00	34.88 3.24 0.00	30.89 2.97 0.00	27.07 2.76 0.00	32.32 3.27 0.00
PORT_JEFF_3 23555	35.98 3.48 1.29	30.68 3.22 -0.01	28.72 2.95 -1.30	24.34 2.74 -0.02	51.44 2.76 -27.09	25.66 2.79 0.00	21.99 2.38 0.00	25.01 2.67 0.00	24.50 2.52 0.00	26.27 2.61 -0.39	28.71 2.86 -2.22	30.41 3.25 -0.56	34.59 3.70 -0.24	33.30 3.66 -0.32	35.44 3.94 -0.66	33.69 3.87 -1.03	36.51 4.09 -1.26	64.02 4.36 -25.93	43.59 4.59 -2.46	41.82 4.31 -2.71	41.73 4.14 -5.95	29.41 3.55 2.05	28.26 3.27 -0.68	34.40 3.98 -1.37
PORT_JEFF_4 23616	35.98 3.48 1.29	30.68 3.22 -0.01	28.72 2.95 -1.30	24.34 2.74 -0.02	51.44 2.76 -27.09	25.66 2.79 0.00	21.99 2.38 0.00	25.01 2.67 0.00	24.50 2.52 0.00	26.27 2.61 -0.39	28.71 2.86 -2.22	30.41 3.25 -0.56	34.59 3.70 -0.24	33.30 3.66 -0.32	35.44 3.94 -0.66	33.69 3.87 -1.03	36.51 4.09 -1.26	64.02 4.36 -25.93	43.59 4.59 -2.46	41.82 4.31 -2.71	41.73 4.14 -5.95	29.41 3.55 2.05	28.26 3.27 -0.68	34.40 3.98 -1.37
PORT_JEFF_IC 23713	36.17 3.61 1.23	30.78 3.32 -0.01	28.81 3.04 -1.30	24.42 2.82 -0.02	51.53 2.84 -27.09	25.75 2.88 0.00	22.07 2.46 0.00	25.10 2.76 0.00	24.59 2.61 0.00	26.37 2.70 -0.39	28.83 2.96 -2.23	30.54 3.37 -0.57	34.74 3.84 -0.25	33.45 3.81 -0.32	35.50 4.00 -0.67	33.77 3.94 -1.04	36.61 4.19 -1.26	64.13 4.47 -25.93	43.76 4.77 -2.46	42.04 4.52 -2.72	41.92 4.32 -5.96	29.65 3.70 1.96	28.46 3.39 -0.77	34.57 4.10 -1.42
PPL PILGRIM_ST_GT1 24216	36.42 3.63 1.01	30.74 3.28 -0.02	28.80 3.03 -1.30	24.32 2.72 -0.02	51.38 2.70 -27.09	25.65 2.77 0.00	22.01 2.39 0.00	25.11 2.77 0.00	24.63 2.65 0.00	26.44 2.77 -0.39	28.98 3.06 -2.29	30.70 3.49 -0.61	34.86 3.94 -0.27	33.34 3.67 -0.35	35.47 3.94 -0.69	33.65 3.79 -1.08	36.45 4.00 -1.28	63.94 4.28 -25.93	43.59 4.60 -2.46	42.01 4.46 -2.76	41.86 4.22 -6.00	29.94 3.62 1.60	28.80 3.37 -1.12	34.75 4.12 -1.58
PPL PILGRIM_ST_GT2 24217	36.42 3.63 1.01	30.74 3.28 -0.02	28.80 3.03 -1.30	24.32 2.72 -0.02	51.38 2.70 -27.09	25.65 2.77 0.00	22.01 2.39 0.00	25.11 2.77 0.00	24.63 2.65 0.00	26.44 2.77 -0.39	28.98 3.06 -2.29	30.70 3.49 -0.61	34.86 3.94 -0.27	33.34 3.67 -0.35	35.47 3.94 -0.69	33.65 3.79 -1.08	36.45 4.00 -1.28	63.94 4.28 -25.93	43.59 4.60 -2.46	42.01 4.46 -2.76	41.86 4.22 -6.00	29.94 3.62 1.60	28.80 3.37 -1.12	34.75 4.12 -1.58
PPL_SHRM_GT3 24213	35.80 3.27 1.27	30.65 3.19 -0.01	28.68 2.91 -1.30	24.42 2.82 -0.02	51.56 2.87 -27.09	25.67 2.80 0.00	21.89 2.27 0.00	24.57 2.23 0.00	24.07 2.08 0.00	25.76 2.09 -0.39	28.06 2.20 -2.23	29.65 2.49 -0.56	33.73 2.83 -0.25	32.51 2.86 -0.32	34.74 3.25 -0.66	33.21 3.38 -1.03	36.00 3.57 -1.26	63.54 3.88 -25.93	43.15 4.16 -2.46	41.46 3.95 -2.72	41.56 3.97 -5.96	29.16 3.26 2.02	28.03 3.01 -0.71	34.16 3.72 -1.39
PPL_SHRM_GT4 24214	35.80 3.27 1.27	30.65 3.19 -0.01	28.68 2.91 -1.30	24.42 2.82 -0.02	51.56 2.87 -27.09	25.67 2.80 0.00	21.89 2.27 0.00	24.57 2.23 0.00	24.07 2.08 0.00	25.76 2.09 -0.39	28.06 2.20 -2.23	29.65 2.49 -0.56	33.73 2.83 -0.25	32.51 2.86 -0.32	34.74 3.25 -0.66	33.21 3.38 -1.03	36.00 3.57 -1.26	63.54 3.88 -25.93	43.15 4.16 -2.46	41.46 3.95 -2.72	41.56 3.97 -5.96	29.16 3.26 2.02	28.03 3.01 -0.71	34.16 3.72 -1.39
PROJECT___ORANGE 1 24174	34.17 0.38 0.00	27.70 0.25 0.00	27.73 0.17 -3.10	22.34 0.14 -0.61	21.72 0.12 0.00	23.00 0.13 0.00	19.75 0.13 0.00	22.50 0.16 0.00	22.14 0.16 0.00	23.48 0.20 0.00	24.16 0.24 -0.28	30.61 0.30 -3.71	32.87 0.32 -1.90	30.88 0.34 -1.21	32.79 0.33 -1.62	33.02 0.25 -3.98	36.81 0.29 -5.35	38.30 0.21 -4.36	37.68 0.23 -0.91	35.15 0.35 0.00	31.87 0.22 0.00	28.10 0.18 0.00	24.68 0.10 -0.27	34.58 0.14 -5.39
PROJECT___ORANGE 2 24166	34.17 0.38 0.00	27.70 0.25 0.00	27.73 0.17 -3.10	22.34 0.14 -0.61	21.72 0.12 0.00	23.00 0.13 0.00	19.75 0.13 0.00	22.50 0.16 0.00	22.14 0.16 0.00	23.48 0.20 0.00	24.16 0.24 -0.28	30.61 0.30 -3.71	32.87 0.32 -1.90	30.88 0.34 -1.21	32.79 0.33 -1.62	33.02 0.25 -3.98	36.81 0.29 -5.35	38.30 0.21 -4.36	37.68 0.23 -0.91	35.15 0.35 0.00	31.87 0.22 0.00	28.10 0.18 0.00	24.68 0.10 -0.27	34.58 0.14 -5.39
PYRITES___HYD 24023	33.29 -0.51 0.00	26.93 -0.51 0.00	-35.44 -0.53 59.38	9.31 -0.48 11.79	21.14 -0.45 0.00	22.43 -0.44 0.00	19.34 -0.27 0.00	22.48 0.14 0.00	22.34 0.35 0.00	23.74 0.45 0.00	17.93 0.47 6.17	-54.36 0.50 81.46	-10.54 0.55 41.75	3.30 0.55 26.58	-4.22 0.52 35.58	-58.21 0.38 87.38	-72.90 -0.39 103.68	-50.27 -0.33 83.67	18.78 -0.29 17.46	34.61 -0.19 0.00	31.52 -0.12 0.00	27.77 -0.15 0.00	18.84 -0.22 5.24	-74.71 -0.52 103.24
RAMAPO___LBMP 323565	36.08 2.28 0.00	29.27 1.83 0.01	26.15 1.68 0.00	23.06 1.48 0.00	23.10 1.50 0.00	24.47 1.60 0.00	21.07 1.45 0.00	24.03 1.68 0.00	23.64 1.65 0.00	25.07 1.78 0.00	25.57 1.94 0.00	28.90 2.30 0.00	33.37 2.72 0.00	31.97 2.65 0.00	33.91 2.88 -0.19	31.93 2.71 -0.43	34.06 2.89 0.00	36.68 2.98 0.02	39.64 3.11 0.00	37.65 2.86 0.00	34.36 2.72 0.00	30.35 2.44 0.00	26.53 2.22 0.00	31.69 2.66 0.01

RANKINE____ 23646	33.09 -0.70 0.00	26.12 -0.87 0.46	23.66 -0.81 0.00	21.02 -0.56 0.00	21.06 -0.54 0.00	22.20 -0.67 0.00	19.02 -0.60 0.00	21.95 -0.39 0.00	21.80 -0.19 0.00	24.81 -0.08 -1.61	43.91 0.02 -20.26	97.00 0.01 -70.39	71.83 -0.07 -41.25	59.36 0.15 -29.89	63.77 0.03 -32.91	53.73 -0.44 -25.38	69.02 -0.22 -38.08	42.46 -1.00 -9.73	41.07 -0.92 -5.46	76.83 -0.30 -42.33	30.78 -0.86 0.00	27.38 -0.54 0.00	23.63 -0.67 0.00	141.36 -0.97 -113.28
RAVENSWOOD_GT2_1 24244	36.74 2.95 0.00	29.84 2.40 0.01	26.67 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.09 0.00	21.49 1.88 0.00	24.52 2.17 0.00	24.12 2.13 0.00	25.56 2.28 0.00	26.06 2.43 0.00	29.46 2.85 0.00	34.01 3.36 0.00	32.58 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.61 3.45 0.00	37.30 3.60 0.02	40.27 3.73 0.00	38.23 3.44 0.00	34.94 3.30 0.00	30.93 3.01 0.00	27.07 2.77 0.00	32.33 3.28 0.00
RAVENSWOOD_GT2_2 24245	36.74 2.95 0.00	29.84 2.40 0.01	26.67 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.09 0.00	21.49 1.88 0.00	24.52 2.17 0.00	24.12 2.13 0.00	25.56 2.28 0.00	26.06 2.43 0.00	29.46 2.85 0.00	34.01 3.36 0.00	32.58 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.61 3.45 0.00	37.30 3.60 0.02	40.27 3.73 0.00	38.23 3.44 0.00	34.94 3.30 0.00	30.93 3.01 0.00	27.07 2.77 0.00	32.33 3.28 0.00
RAVENSWOOD_GT2_3 24246	36.78 2.98 0.00	29.87 2.43 0.01	26.69 2.22 0.00	23.54 1.96 0.00	23.59 1.99 0.00	24.98 2.10 0.00	21.51 1.90 0.00	24.54 2.20 0.00	24.14 2.15 0.00	25.58 2.30 0.00	26.09 2.45 0.00	29.48 2.88 0.00	34.04 3.39 0.00	32.62 3.29 0.00	34.68 3.58 -0.26	32.71 3.35 -0.57	34.65 3.49 0.00	37.33 3.63 0.02	40.30 3.77 0.00	38.27 3.47 0.00	34.97 3.33 0.00	30.95 3.03 0.00	27.10 2.79 0.00	32.35 3.30 0.00
RAVENSWOOD_GT2_4 24247	36.78 2.98 0.00	29.87 2.43 0.01	26.69 2.22 0.00	23.54 1.96 0.00	23.59 1.99 0.00	24.98 2.10 0.00	21.51 1.90 0.00	24.54 2.20 0.00	24.14 2.15 0.00	25.58 2.30 0.00	26.09 2.45 0.00	29.48 2.88 0.00	34.04 3.39 0.00	32.62 3.29 0.00	34.68 3.58 -0.26	32.71 3.35 -0.57	34.65 3.49 0.00	37.33 3.63 0.02	40.30 3.77 0.00	38.27 3.47 0.00	34.97 3.33 0.00	30.95 3.03 0.00	27.10 2.79 0.00	32.35 3.30 0.00
RAVENSWOOD_GT3_1 24248	36.74 2.95 0.00	29.85 2.41 0.01	26.67 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.09 0.00	21.49 1.88 0.00	24.52 2.17 0.00	24.12 2.13 0.00	25.56 2.28 0.00	26.07 2.43 0.00	29.46 2.85 0.00	34.02 3.36 0.00	32.59 3.26 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.62 3.45 0.00	37.30 3.60 0.02	40.27 3.73 0.00	38.23 3.44 0.00	34.95 3.30 0.00	30.93 3.01 0.00	27.08 2.77 0.00	32.33 3.28 0.00
RAVENSWOOD_GT3_2 24249	36.74 2.95 0.00	29.85 2.41 0.01	26.67 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.09 0.00	21.49 1.88 0.00	24.52 2.17 0.00	24.12 2.13 0.00	25.56 2.28 0.00	26.07 2.43 0.00	29.46 2.85 0.00	34.02 3.36 0.00	32.59 3.26 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.62 3.45 0.00	37.30 3.60 0.02	40.27 3.73 0.00	38.23 3.44 0.00	34.95 3.30 0.00	30.93 3.01 0.00	27.08 2.77 0.00	32.33 3.28 0.00
RAVENSWOOD_GT3_3 24250	36.80 3.01 0.00	29.89 2.45 0.01	26.71 2.24 0.00	23.56 1.98 0.00	23.60 2.00 0.00	24.99 2.12 0.00	21.53 1.91 0.00	24.56 2.22 0.00	24.16 2.17 0.00	25.60 2.32 0.00	26.11 2.48 0.00	29.51 2.91 0.00	34.07 3.42 0.00	32.64 3.32 0.00	34.71 3.62 -0.26	32.74 3.38 -0.57	34.68 3.51 0.00	37.37 3.67 0.02	40.34 3.80 0.00	38.30 3.51 0.00	35.00 3.35 0.00	30.98 3.06 0.00	27.12 2.81 0.00	32.38 3.32 0.00
RAVENSWOOD_GT3_4 24251	36.80 3.01 0.00	29.89 2.45 0.01	26.71 2.24 0.00	23.56 1.98 0.00	23.60 2.00 0.00	24.99 2.12 0.00	21.53 1.91 0.00	24.56 2.22 0.00	24.16 2.17 0.00	25.60 2.32 0.00	26.11 2.48 0.00	29.51 2.91 0.00	34.07 3.42 0.00	32.64 3.32 0.00	34.71 3.62 -0.26	32.74 3.38 -0.57	34.68 3.51 0.00	37.37 3.67 0.02	40.34 3.80 0.00	38.30 3.51 0.00	35.00 3.35 0.00	30.98 3.06 0.00	27.12 2.81 0.00	32.38 3.32 0.00
RAVENSWOOD_GT_1 23729	36.86 3.07 0.00	29.96 2.52 0.01	26.77 2.31 0.00	23.62 2.04 0.00	23.68 2.08 0.00	25.06 2.18 0.00	21.60 1.98 -0.01	25.22 2.29 -0.58	26.28 2.25 -2.05	25.71 2.40 -0.03	28.07 2.56 -1.88	32.47 3.00 -2.87	34.19 3.51 -0.03	32.73 3.40 0.00	34.78 3.69 -0.26	32.80 3.44 -0.57	36.77 3.61 -1.99	38.55 3.78 -1.05	40.42 3.88 0.00	38.34 3.55 0.00	35.08 3.43 0.00	31.06 3.14 0.00	27.32 2.90 -0.12	32.61 3.43 -0.13
RAVENSWOOD_GT_10 24258	36.74 2.95 0.00	29.84 2.40 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.08 0.00	21.49 1.88 0.00	24.47 2.17 0.05	23.95 2.13 0.16	25.56 2.28 0.00	25.92 2.43 0.15	29.23 2.85 0.23	34.01 3.36 0.00	32.58 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.84 3.45 -0.23	37.42 3.60 -0.10	40.27 3.73 0.00	38.23 3.44 0.00	34.94 3.30 0.00	30.93 3.01 0.00	27.07 2.77 0.01	32.31 3.27 0.01
RAVENSWOOD_GT_11 24259	36.74 2.95 0.00	29.84 2.40 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.08 0.00	21.49 1.88 0.00	24.47 2.17 0.05	23.95 2.13 0.16	25.56 2.28 0.00	25.92 2.43 0.15	29.23 2.85 0.23	34.01 3.36 0.00	32.58 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.84 3.45 -0.23	37.42 3.60 -0.10	40.27 3.73 0.00	38.23 3.44 0.00	34.94 3.30 0.00	30.93 3.01 0.00	27.07 2.77 0.01	32.31 3.27 0.01
RAVENSWOOD_GT_4 24252	36.73 2.94 0.00	29.83 2.39 0.01	26.66 2.19 0.00	23.51 1.93 0.00	23.55 1.95 0.00	24.95 2.08 0.00	21.48 1.86 0.00	24.20 2.16 0.30	23.04 2.11 1.06	25.53 2.26 0.01	25.08 2.42 0.98	27.95 2.84 1.49	33.99 3.35 0.01	32.57 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	36.11 3.44 -1.50	38.10 3.58 -0.79	40.26 3.72 0.00	38.23 3.44 0.00	34.93 3.29 0.00	30.93 3.01 0.00	27.01 2.76 0.06	32.25 3.26 0.06
RAVENSWOOD_GT_5 24254	36.73 2.94 0.00	29.83 2.39 0.01	26.66 2.19 0.00	23.51 1.93 0.00	23.55 1.95 0.00	24.95 2.08 0.00	21.48 1.86 0.00	24.20 2.16 0.30	23.04 2.11 1.06	25.53 2.26 0.01	25.08 2.42 0.98	27.95 2.84 1.49	33.99 3.35 0.01	32.57 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	36.11 3.44 -1.50	38.10 3.58 -0.79	40.26 3.72 0.00	38.23 3.44 0.00	34.93 3.29 0.00	30.93 3.01 0.00	27.01 2.76 0.06	32.25 3.26 0.06
RAVENSWOOD_GT_6 24253	36.73 2.94 0.00	29.83 2.39 0.01	26.66 2.19 0.00	23.51 1.93 0.00	23.55 1.95 0.00	24.95 2.08 0.00	21.48 1.86 0.00	24.20 2.16 0.30	23.04 2.11 1.06	25.53 2.26 0.01	25.08 2.42 0.98	27.95 2.84 1.49	33.99 3.35 0.01	32.57 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	36.11 3.44 -1.50	38.10 3.58 -0.79	40.26 3.72 0.00	38.23 3.44 0.00	34.93 3.29 0.00	30.93 3.01 0.00	27.01 2.76 0.06	32.25 3.26 0.06

RAVENSWOOD_GT_7 24255	36.73 2.94 0.00	29.83 2.39 0.01	26.66 2.19 0.00	23.51 1.93 0.00	23.55 1.95 0.00	24.95 2.08 0.00	21.48 1.86 0.00	24.20 2.16 0.30	23.04 2.11 1.06	25.53 2.26 0.01	25.08 2.42 0.98	27.95 2.84 1.49	33.99 3.35 0.01	32.57 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	36.11 3.44 -1.50	38.10 3.58 -0.79	40.26 3.72 0.00	38.23 3.44 0.00	34.93 3.29 0.00	30.93 3.01 0.00	27.01 2.76 0.06	32.25 3.26 0.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.74 2.95 0.00	29.84 2.40 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.08 0.00	21.49 1.88 0.00	24.47 2.17 0.05	23.95 2.13 0.16	25.56 2.28 0.00	25.92 2.43 0.15	29.23 2.85 0.23	34.01 3.36 0.00	32.58 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.84 3.45 -0.23	37.42 3.60 -0.10	40.27 3.73 0.00	38.23 3.44 0.00	34.94 3.30 0.00	30.93 3.01 0.00	27.07 2.77 0.01	32.31 3.27 0.01
RAVENSWOOD_GT_9 24257	36.74 2.95 0.00	29.84 2.40 0.01	26.66 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.08 0.00	21.49 1.88 0.00	24.47 2.17 0.05	23.95 2.13 0.16	25.56 2.28 0.00	25.92 2.43 0.15	29.23 2.85 0.23	34.01 3.36 0.00	32.58 3.25 0.00	34.64 3.55 -0.26	32.68 3.32 -0.57	34.84 3.45 -0.23	37.42 3.60 -0.10	40.27 3.73 0.00	38.23 3.44 0.00	34.94 3.30 0.00	30.93 3.01 0.00	27.07 2.77 0.01	32.31 3.27 0.01
RAVENSWOOD___1 23533	36.85 3.05 0.00	29.95 2.51 0.01	26.76 2.30 0.00	23.61 2.03 0.00	23.67 2.07 0.00	25.05 2.18 0.00	21.58 1.97 -0.01	25.11 2.28 -0.49	25.93 2.23 -1.72	25.68 2.38 -0.02	27.74 2.53 -1.58	31.98 2.98 -2.40	34.16 3.48 -0.02	32.70 3.37 0.00	34.75 3.66 -0.26	32.77 3.40 -0.57	34.75 3.57 -0.01	37.44 3.74 0.02	40.37 3.83 0.00	38.30 3.51 0.00	35.05 3.40 0.00	30.99 3.07 0.00	27.22 2.84 -0.07	32.50 3.36 -0.08
RAVENSWOOD___2 23534	36.77 2.98 0.00	29.89 2.45 0.01	26.72 2.25 0.00	23.56 1.98 0.00	23.62 2.02 0.00	25.00 2.13 0.00	21.54 1.92 -0.01	25.06 2.23 -0.49	25.83 2.14 -1.71	25.53 2.22 -0.02	27.58 2.38 -1.57	31.79 2.80 -2.39	33.94 3.27 -0.02	32.50 3.17 0.00	34.52 3.43 -0.26	32.52 3.16 -0.57	34.52 3.35 -0.01	37.20 3.49 0.02	40.14 3.60 0.00	38.08 3.29 0.00	34.83 3.19 0.00	30.89 2.97 0.00	27.22 2.81 -0.10	32.47 3.32 -0.11
RAVENSWOOD___3 23535	36.74 2.95 0.00	29.85 2.41 0.01	26.67 2.20 0.00	23.53 1.95 0.00	23.57 1.97 0.00	24.96 2.09 0.00	21.49 1.88 0.00	24.52 2.18 0.00	24.12 2.13 0.00	25.56 2.28 0.00	26.07 2.43 0.00	29.46 2.86 0.00	34.02 3.36 0.00	32.59 3.26 0.00	34.65 3.56 -0.26	32.68 3.32 -0.57	34.62 3.45 0.00	37.30 3.60 0.02	40.27 3.73 0.00	38.24 3.45 0.00	34.95 3.30 0.00	30.93 3.01 0.00	27.08 2.77 0.00	32.33 3.28 0.00
RAVENSWOOD___4 23820	36.83 3.04 0.00	29.94 2.50 0.01	26.76 2.29 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.04 2.16 0.00	21.57 1.95 -0.01	25.00 2.26 -0.39	25.57 2.21 -1.38	25.65 2.35 -0.02	27.40 2.51 -1.26	31.48 2.95 -1.93	34.13 3.46 -0.02	32.67 3.34 0.00	34.71 3.62 -0.26	32.73 3.37 -0.57	32.76 3.53 1.95	36.35 3.70 1.07	40.33 3.79 0.00	38.27 3.48 0.00	35.01 3.36 0.00	30.98 3.06 0.00	27.22 2.84 -0.07	32.50 3.36 -0.08
RCPL_TRUST___DRP 24196	36.77 2.97 0.00	29.86 2.42 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.58 1.98 0.00	24.97 2.10 0.00	21.51 1.89 0.00	24.55 2.20 0.00	24.14 2.15 0.00	25.58 2.30 0.00	26.10 2.47 0.00	29.50 2.90 0.00	34.08 3.43 0.00	32.65 3.33 0.00	34.74 3.65 -0.26	32.78 3.42 -0.57	34.72 3.56 0.00	37.41 3.71 0.02	40.38 3.84 0.00	38.31 3.52 0.00	34.98 3.34 0.00	30.96 3.04 0.00	27.09 2.78 0.00	32.31 3.29 0.03
RENSSELAER___COGEN 23796	34.87 1.07 0.00	28.57 1.12 0.00	25.58 1.11 0.00	22.59 1.01 0.00	22.65 1.05 0.00	23.96 1.09 0.00	20.33 0.72 0.00	23.10 0.75 0.00	22.73 0.75 0.00	24.03 0.74 0.00	24.32 0.68 0.00	27.35 0.75 0.00	31.53 0.88 0.00	30.10 0.78 0.00	31.70 0.85 -0.02	29.72 0.88 -0.05	32.07 0.90 0.00	34.84 1.11 0.00	37.74 1.21 0.00	35.79 1.00 0.00	32.65 1.01 0.00	28.83 0.91 0.00	25.14 0.84 0.00	30.08 1.03 0.00
REVERE_CPPR_DRP 24186	35.33 1.53 0.00	28.62 1.17 0.00	33.59 1.00 -8.12	24.07 0.88 -1.61	22.48 0.88 0.00	23.87 0.99 0.00	20.59 0.97 0.00	23.56 1.21 0.00	23.19 1.21 0.00	24.61 1.32 0.00	25.75 1.38 -0.74	37.94 1.61 -9.72	37.46 1.82 -4.98	34.24 1.74 -3.17	36.91 1.83 -4.25	40.85 1.63 -10.43	46.98 1.78 -14.03	47.00 1.82 -11.45	40.91 1.99 -2.39	36.78 1.99 0.00	33.40 1.76 0.00	29.46 1.54 0.00	26.25 1.22 -0.72	44.51 1.34 -14.12
RIVERBAY___ 323610	36.76 2.96 0.00	29.93 2.48 0.01	26.74 2.27 0.00	23.55 1.97 0.00	23.63 2.03 0.00	24.97 2.10 0.00	21.53 1.91 0.00	24.56 2.22 0.01	24.16 2.18 0.01	25.62 2.34 0.00	26.13 2.49 0.00	29.52 2.92 0.01	34.05 3.41 0.01	32.63 3.31 0.01	34.69 3.60 -0.25	32.72 3.36 -0.57	34.70 3.53 0.00	37.45 3.74 0.02	40.34 3.80 0.00	38.26 3.47 0.00	35.06 3.41 0.00	30.94 3.03 0.01	27.11 2.80 0.00	32.35 3.31 0.02
ROCHESTER_9_IC 23652	33.96 0.16 0.00	27.48 -0.02 -0.05	24.36 -0.11 0.00	21.52 -0.06 0.00	21.53 -0.06 0.00	22.80 -0.08 0.00	19.60 -0.02 0.00	22.44 0.09 0.00	22.13 0.14 0.00	23.51 0.23 0.00	23.91 0.28 0.00	26.61 0.34 0.33	30.34 0.35 0.67	28.30 0.42 1.45	30.08 0.48 1.24	29.21 0.42 0.00	31.70 0.54 0.00	34.18 0.28 -0.17	36.90 0.37 0.00	35.40 0.61 0.00	31.89 0.25 0.00	28.18 0.26 0.00	24.35 0.04 0.00	28.27 -0.10 0.68
ROSETON___1 23587	36.05 2.25 0.00	29.29 1.84 0.01	26.17 1.70 0.00	23.09 1.51 0.00	23.13 1.53 0.00	24.50 1.62 0.00	21.07 1.45 0.00	24.01 1.66 0.00	23.62 1.63 0.00	25.03 1.75 0.00	25.49 1.85 0.00	28.78 2.17 0.00	33.21 2.56 0.00	31.81 2.48 0.00	33.48 2.57 -0.08	31.44 2.47 -0.18	33.87 2.71 0.00	36.54 2.84 0.02	39.51 2.97 0.00	37.51 2.71 0.00	34.23 2.58 0.00	30.24 2.33 0.00	26.44 2.13 0.00	31.58 2.55 0.01
ROSETON___2 23588	36.05 2.25 0.00	29.29 1.84 0.01	26.17 1.70 0.00	23.09 1.51 0.00	23.13 1.53 0.00	24.50 1.62 0.00	21.07 1.45 0.00	24.01 1.66 0.00	23.62 1.63 0.00	25.03 1.75 0.00	25.49 1.85 0.00	28.78 2.17 0.00	33.21 2.56 0.00	31.81 2.48 0.00	33.48 2.57 -0.08	31.44 2.47 -0.18	33.87 2.71 0.00	36.54 2.84 0.02	39.51 2.97 0.00	37.51 2.71 0.00	34.23 2.58 0.00	30.24 2.33 0.00	26.44 2.13 0.00	31.58 2.55 0.01
RUSSELL___1 23602	34.22 0.43 0.00	27.68 0.18 -0.05	24.53 0.06 0.00	21.66 0.09 0.00	21.68 0.09 0.00	22.96 0.09 0.00	19.75 0.13 0.00	22.79 0.45 0.00	22.60 0.62 0.00	24.02 0.74 0.00	24.45 0.81 0.00	27.24 0.95 0.31	31.72 1.07 0.00	30.44 1.11 0.00	31.88 1.04 0.00	29.47 0.68 0.00	32.01 0.85 0.00	34.51 0.62 -0.17	37.27 0.74 0.00	35.75 0.96 0.00	32.20 0.56 0.00	28.44 0.53 0.00	24.55 0.25 0.00	28.51 0.13 0.67

RUSSELL___2 23532	34.22 0.43 0.00	27.68 0.18 -0.05	24.53 0.06 0.00	21.66 0.09 0.00	21.68 0.09 0.00	22.96 0.09 0.00	19.75 0.13 0.00	22.79 0.45 0.00	22.60 0.62 0.00	24.02 0.74 0.00	24.45 0.81 0.00	27.24 0.95 0.31	31.72 1.07 0.00	30.44 1.11 0.00	31.88 1.04 0.00	29.47 0.68 0.00	32.01 0.85 0.00	34.51 0.62 -0.17	37.27 0.74 0.00	35.75 0.96 0.00	32.20 0.56 0.00	28.44 0.53 0.00	24.55 0.25 0.00	28.51 0.13 0.67
RUSSELL___3 23549	34.22 0.43 0.00	27.68 0.18 -0.05	24.53 0.06 0.00	21.66 0.09 0.00	21.68 0.09 0.00	22.96 0.09 0.00	19.75 0.13 0.00	22.79 0.45 0.00	22.60 0.62 0.00	24.02 0.74 0.00	24.45 0.81 0.00	27.24 0.95 0.31	31.72 1.07 0.00	30.44 1.11 0.00	31.88 1.04 0.00	29.47 0.68 0.00	32.01 0.85 0.00	34.51 0.62 -0.17	37.27 0.74 0.00	35.75 0.96 0.00	32.20 0.56 0.00	28.44 0.53 0.00	24.55 0.25 0.00	28.51 0.13 0.67
RUSSELL___4 23556	34.22 0.43 0.00	27.68 0.18 -0.05	24.53 0.06 0.00	21.66 0.09 0.00	21.68 0.09 0.00	22.96 0.09 0.00	19.75 0.13 0.00	22.79 0.45 0.00	22.60 0.62 0.00	24.02 0.74 0.00	24.45 0.81 0.00	27.24 0.95 0.31	31.72 1.07 0.00	30.44 1.11 0.00	31.88 1.04 0.00	29.47 0.68 0.00	32.01 0.85 0.00	34.51 0.62 -0.17	37.27 0.74 0.00	35.75 0.96 0.00	32.20 0.56 0.00	28.44 0.53 0.00	24.55 0.25 0.00	28.51 0.13 0.67
RUSSELL___STATION 23914	34.22 0.43 0.00	27.68 0.18 -0.05	24.53 0.06 0.00	21.66 0.09 0.00	21.68 0.09 0.00	22.96 0.09 0.00	19.75 0.13 0.00	22.79 0.45 0.00	22.60 0.62 0.00	24.02 0.74 0.00	24.45 0.81 0.00	27.24 0.95 0.31	31.72 1.07 0.00	30.44 1.11 0.00	31.88 1.04 0.00	29.47 0.68 0.00	32.01 0.85 0.00	34.51 0.62 -0.17	37.27 0.74 0.00	35.75 0.96 0.00	32.20 0.56 0.00	28.44 0.53 0.00	24.55 0.25 0.00	28.51 0.13 0.67
S SALMON___HYD 24043	34.15 0.36 0.00	27.67 0.22 0.00	37.43 0.13 -12.83	24.23 0.10 -2.55	21.68 0.09 0.00	22.99 0.12 0.00	19.78 0.16 0.00	22.59 0.24 0.00	22.22 0.24 0.00	23.56 0.28 0.00	25.11 0.31 -1.16	42.32 0.37 -15.35	38.86 0.34 -7.87	34.62 0.28 -5.01	37.79 0.25 -6.71	45.44 0.18 -16.47	53.54 0.21 -22.16	51.95 0.15 -18.08	40.43 0.12 -3.77	35.05 0.26 0.00	31.83 0.18 0.00	28.13 0.21 0.00	25.58 0.14 -1.13	51.51 0.15 -22.31
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.47 -1.32 0.00	25.63 -1.35 0.47	23.23 -1.24 0.00	20.65 -0.93 0.00	20.67 -0.93 0.00	21.78 -1.10 0.00	18.62 -1.00 0.00	21.52 -0.82 0.00	21.38 -0.60 -3.40	26.16 -0.52 -42.82	66.00 -0.45 -149.18	175.26 -0.52 -87.88	117.84 -0.68 -64.68	93.53 -0.47 -71.22	101.42 -0.63 -54.93	82.70 -1.03 -82.43	112.74 -0.86 -22.80	54.86 -1.67 -11.82	46.70 -1.65 -91.64	125.43 -1.01 0.00	30.13 -1.51 0.00	26.82 -1.10 0.00	23.15 -1.15 0.00	274.86 -1.55 -247.36
SELKIRK___I 23801	34.87 1.07 0.00	28.54 1.10 0.00	25.55 1.08 0.00	22.57 0.99 0.00	22.62 1.02 0.00	23.93 1.06 0.00	20.37 0.75 0.00	23.15 0.80 0.00	22.77 0.79 0.00	24.02 0.74 0.00	24.24 0.61 0.00	27.25 0.65 0.00	31.42 0.77 0.00	30.01 0.68 0.00	31.59 0.74 -0.02	29.59 0.76 -0.04	31.94 0.78 0.00	34.67 0.94 0.00	37.57 1.04 0.00	35.65 0.86 0.00	32.53 0.88 0.00	28.72 0.80 0.00	25.05 0.74 0.00	29.95 0.91 0.00
SELKIRK___II 23799	34.85 1.06 0.00	28.53 1.08 0.00	25.54 1.08 0.00	22.56 0.98 0.00	22.61 1.02 0.00	23.93 1.06 0.00	20.36 0.74 0.00	23.14 0.79 0.00	22.76 0.78 0.00	24.01 0.73 0.00	24.24 0.60 0.00	27.24 0.64 0.00	31.41 0.76 0.00	29.99 0.66 0.00	31.57 0.72 -0.02	29.57 0.75 -0.04	31.93 0.77 0.00	34.66 0.93 0.00	37.55 1.01 0.00	35.64 0.85 0.00	32.50 0.86 0.00	28.70 0.78 0.00	25.03 0.72 0.00	29.94 0.89 0.00
SENECA OSWGO___HYD 24041	33.99 0.19 0.00	27.56 0.11 0.00	28.44 0.04 -3.93	22.38 0.02 -0.78	21.59 0.00 0.00	22.87 0.00 0.00	19.64 0.03 0.00	22.37 0.03 0.00	22.00 0.01 0.00	23.30 0.02 0.00	24.04 0.05 -0.36	31.36 0.05 -4.71	33.08 0.02 -2.41	30.88 0.02 -1.54	32.89 0.00 -2.06	33.79 -0.05 -5.05	37.92 -0.04 -6.80	39.15 -0.12 -5.54	37.58 -0.11 -1.16	34.81 0.02 0.00	31.61 -0.04 0.00	27.89 -0.03 0.00	24.57 -0.08 -0.35	35.84 -0.05 -6.84
SENECA___ENERGY 23797	33.89 0.10 0.00	27.49 0.03 -0.01	24.45 -0.02 0.00	21.58 0.00 0.00	21.61 0.01 0.00	22.90 0.03 0.00	19.73 0.11 0.00	22.58 0.24 0.00	22.27 0.29 0.00	23.62 0.34 0.00	24.02 0.39 0.00	27.06 0.46 0.00	31.16 0.51 0.00	29.87 0.54 0.00	31.34 0.51 0.00	29.13 0.34 0.00	31.60 0.43 0.00	33.98 0.21 -0.04	36.79 0.25 0.00	35.23 0.44 0.00	31.85 0.20 0.00	28.11 0.19 0.00	24.35 0.05 0.00	29.08 0.00 -0.03
SHOEMAKER___GT 23640	35.88 2.08 0.00	29.12 1.68 0.01	26.01 1.54 0.00	22.95 1.37 0.00	22.98 1.38 0.00	24.35 1.48 0.00	20.94 1.33 0.00	23.89 1.55 0.00	23.51 1.53 0.00	24.92 1.64 0.00	25.39 1.76 0.00	28.66 2.05 0.00	33.07 2.42 0.00	31.69 2.36 0.00	33.49 2.51 -0.15	31.49 2.37 -0.33	33.74 2.57 0.00	36.38 2.68 0.02	39.34 2.80 0.00	37.37 2.58 0.00	34.06 2.42 0.00	30.10 2.18 0.00	26.27 1.96 0.00	31.36 2.32 0.01
SHOREHAM_IC_1 23715	35.80 3.27 1.27	30.65 3.19 -0.01	28.68 2.91 -1.30	24.42 2.82 -0.02	51.56 2.87 -27.09	25.67 2.80 0.00	21.89 2.27 0.00	24.57 2.23 0.00	24.07 2.08 0.00	25.76 2.09 -0.39	28.06 2.20 -2.23	29.65 2.49 -0.56	33.73 2.83 -0.25	32.51 2.86 -0.32	34.74 3.25 -0.66	33.21 3.38 -1.03	36.00 3.57 -1.26	63.54 3.88 -25.93	43.15 4.16 -2.46	41.46 3.95 -2.72	41.56 3.97 -5.96	29.16 3.26 2.02	28.03 3.01 -0.71	34.16 3.72 -1.39
SHOREHAM_IC_2 23716	35.80 3.27 1.27	30.65 3.19 -0.01	28.68 2.91 -1.30	24.42 2.82 -0.02	51.56 2.87 -27.09	25.67 2.80 0.00	21.89 2.27 0.00	24.57 2.23 0.00	24.07 2.08 0.00	25.76 2.09 -0.39	28.06 2.20 -2.23	29.65 2.49 -0.56	33.73 2.83 -0.25	32.51 2.86 -0.32	34.74 3.25 -0.66	33.21 3.38 -1.03	36.00 3.57 -1.26	63.54 3.88 -25.93	43.15 4.16 -2.46	41.46 3.95 -2.72	41.56 3.97 -5.96	29.16 3.26 2.02	28.03 3.01 -0.71	34.16 3.72 -1.39
SISSONVILLE___ 23735	32.99 -0.80 0.00	26.71 -0.73 0.00	-38.97 -0.73 62.71	8.48 -0.65 12.45	20.97 -0.63 0.00	22.24 -0.64 0.00	19.15 -0.47 0.00	21.98 -0.37 0.00	21.64 -0.35 0.00	22.99 -0.29 0.00	17.14 -0.32 6.17	-55.26 -0.40 81.46	-11.56 -0.46 41.75	2.30 -0.44 26.58	-5.24 -0.50 35.58	-59.14 -0.55 87.38	-78.69 -0.84 109.02	-55.40 -0.76 88.37	17.34 -0.75 18.44	34.17 -0.62 0.00	31.14 -0.51 0.00	27.43 -0.48 0.00	18.28 -0.48 5.54	-80.77 -0.78 109.04
SITHE_IND_GS1 24169	33.45 -0.34 0.00	27.15 -0.31 -0.01	24.14 -0.33 0.00	21.27 -0.31 0.00	21.25 -0.34 0.00	22.50 -0.37 0.00	19.30 -0.32 0.00	21.95 -0.40 0.00	21.56 -0.42 0.00	22.85 -0.43 0.00	23.21 -0.43 0.00	26.12 -0.48 0.00	30.08 -0.57 0.00	28.78 -0.54 0.00	30.25 -0.59 0.00	28.20 -0.59 0.00	30.54 -0.63 0.00	33.00 -0.75 -0.02	35.73 -0.81 0.00	34.08 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.50 -0.56 -0.01

SITHE_IND_GS2 24170	33.45 -0.34 0.00	27.15 -0.31 -0.01	24.14 -0.33 0.00	21.27 -0.31 0.00	21.25 -0.34 0.00	22.50 -0.37 0.00	19.30 -0.32 0.00	21.95 -0.40 0.00	21.56 -0.42 0.00	22.85 -0.43 0.00	23.21 -0.43 0.00	26.12 -0.48 0.00	30.08 -0.57 0.00	28.78 -0.54 0.00	30.25 -0.59 0.00	28.20 -0.59 0.00	30.54 -0.63 0.00	33.00 -0.75 -0.02	35.73 -0.81 0.00	34.08 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.50 -0.56 -0.01
SITHE_IND_GS3 24171	33.45 -0.34 0.00	27.15 -0.31 -0.01	24.14 -0.33 0.00	21.27 -0.31 0.00	21.25 -0.34 0.00	22.50 -0.37 0.00	19.30 -0.32 0.00	21.95 -0.40 0.00	21.56 -0.42 0.00	22.85 -0.43 0.00	23.21 -0.43 0.00	26.12 -0.48 0.00	30.08 -0.57 0.00	28.78 -0.54 0.00	30.25 -0.59 0.00	28.20 -0.59 0.00	30.54 -0.63 0.00	33.00 -0.75 -0.02	35.73 -0.81 0.00	34.08 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.50 -0.56 -0.01
SITHE_IND_GS4 24172	33.45 -0.34 0.00	27.15 -0.31 -0.01	24.14 -0.33 0.00	21.27 -0.31 0.00	21.25 -0.34 0.00	22.50 -0.37 0.00	19.30 -0.32 0.00	21.95 -0.40 0.00	21.56 -0.42 0.00	22.85 -0.43 0.00	23.21 -0.43 0.00	26.12 -0.48 0.00	30.08 -0.57 0.00	28.78 -0.54 0.00	30.25 -0.59 0.00	28.20 -0.59 0.00	30.54 -0.63 0.00	33.00 -0.75 -0.02	35.73 -0.81 0.00	34.08 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.50 -0.56 -0.01
SITHE___BATAVIA 24024	33.29 -0.50 0.00	26.86 -0.69 -0.10	23.79 -0.68 0.00	21.10 -0.48 0.00	21.12 -0.48 0.00	22.29 -0.58 0.00	19.09 -0.52 0.00	22.07 -0.27 0.00	21.97 -0.02 0.00	23.47 0.11 -0.08	24.81 0.18 -0.99	29.97 0.24 -3.13	32.89 0.21 -2.03	31.15 0.33 -1.50	32.73 0.24 -1.65	29.93 -0.16 -1.30	33.13 0.01 -1.95	34.02 -0.62 -0.91	36.25 -0.56 -0.28	36.92 -0.04 -2.17	31.05 -0.59 0.00	27.56 -0.35 0.00	23.75 -0.56 0.00	33.57 -0.82 -5.34
SITHE___INDEPEND 23800	33.45 -0.34 0.00	27.15 -0.31 -0.01	24.14 -0.33 0.00	21.27 -0.31 0.00	21.25 -0.34 0.00	22.50 -0.37 0.00	19.30 -0.32 0.00	21.95 -0.40 0.00	21.56 -0.42 0.00	22.85 -0.43 0.00	23.21 -0.43 0.00	26.12 -0.48 0.00	30.08 -0.57 0.00	28.78 -0.54 0.00	30.25 -0.59 0.00	28.20 -0.59 0.00	30.54 -0.63 0.00	33.00 -0.75 -0.02	35.73 -0.81 0.00	34.08 -0.71 0.00	30.95 -0.69 0.00	27.31 -0.61 0.00	23.75 -0.56 0.00	28.50 -0.56 -0.01
SITHE___MASSENA 23902	32.78 -1.01 0.00	26.57 -0.88 0.00	-13.89 -0.84 37.52	13.38 -0.75 7.45	20.87 -0.73 0.00	22.11 -0.76 0.00	19.01 -0.61 0.00	21.68 -0.66 0.00	21.32 -0.67 0.00	22.61 -0.67 0.00	19.55 -0.72 3.36	-18.66 -0.87 44.39	6.93 -0.98 22.75	13.93 -0.92 14.49	10.46 -0.99 19.39	-19.78 -0.96 47.62	-34.67 -1.08 64.75	-20.17 -1.03 52.87	24.44 -1.06 11.03	33.82 -0.98 0.00	30.81 -0.83 0.00	27.15 -0.76 0.00	20.29 -0.70 3.31	-37.17 -0.98 65.23
SITHE___OGDNSBRG 24021	33.16 -0.63 0.00	26.85 -0.60 0.00	-29.07 -0.61 52.93	10.52 -0.55 10.51	21.07 -0.52 0.00	22.36 -0.51 0.00	19.27 -0.34 0.00	22.59 0.24 0.00	22.58 0.60 0.00	24.00 0.71 0.00	18.18 0.73 6.17	-54.05 0.81 81.46	-10.20 0.89 41.75	3.62 0.88 26.58	-3.88 0.87 35.58	-57.90 0.69 87.38	-62.68 -0.48 93.36	-41.33 -0.48 74.58	20.52 -0.45 15.56	34.44 -0.35 0.00	31.36 -0.28 0.00	27.63 -0.29 0.00	19.30 -0.33 4.67	-63.61 -0.63 92.03
SITHE___STERLING 23777	34.99 1.20 0.00	28.36 0.91 0.00	30.73 0.78 -5.48	23.36 0.69 -1.09	22.29 0.69 0.00	23.64 0.77 0.00	20.36 0.74 0.00	23.27 0.92 0.00	22.90 0.92 0.00	24.29 1.01 0.00	25.20 1.06 -0.50	34.40 1.24 -6.56	35.42 1.41 -3.36	32.81 1.35 -2.14	35.11 1.41 -2.86	37.08 1.26 -7.03	42.01 1.38 -9.46	42.83 1.39 -7.72	39.66 1.52 -1.61	36.33 1.54 0.00	32.98 1.33 0.00	29.08 1.17 0.00	25.71 0.92 -0.48	39.60 1.03 -9.52
SOUTH CAIRO___GT 23612	36.50 2.71 0.00	29.69 2.25 0.01	26.52 2.05 0.00	23.39 1.81 0.00	23.43 1.83 0.00	24.83 1.96 0.00	21.32 1.71 0.00	24.36 2.01 0.00	24.03 2.04 0.00	25.42 2.14 0.00	25.80 2.17 0.00	29.11 2.51 0.00	33.62 2.96 0.00	32.19 2.86 0.00	34.00 3.09 -0.08	31.91 2.95 -0.17	34.32 3.15 0.00	37.04 3.34 0.02	40.08 3.54 0.00	38.06 3.27 0.00	34.71 3.07 0.00	30.63 2.71 0.00	26.67 2.36 0.00	31.75 2.72 0.01
SOUTH HAMPTN___IC 23720	37.29 4.79 1.28	31.78 4.32 -0.01	29.64 3.88 -1.30	25.27 3.67 -0.02	52.42 3.74 -27.09	26.62 3.75 0.00	22.84 3.23 0.00	25.91 3.57 0.00	25.45 3.47 0.00	27.22 3.56 -0.39	29.63 3.77 -2.22	31.47 4.31 -0.56	36.00 5.11 -0.24	34.83 5.19 -0.32	37.16 5.66 -0.66	35.42 5.61 -1.03	38.47 6.05 -1.26	66.07 6.40 -25.93	45.65 6.66 -2.46	43.78 6.28 -2.71	43.54 5.95 -5.95	30.82 4.95 2.04	29.32 4.32 -0.69	35.55 5.12 -1.38
SOUTHOLD___IC 23719	38.03 5.52 1.28	32.34 4.88 -0.01	30.13 4.37 -1.30	25.70 4.10 -0.02	52.88 4.19 -27.09	27.12 4.25 0.00	23.31 3.69 0.00	26.47 4.13 0.00	26.05 4.07 0.00	27.84 4.17 -0.39	30.25 4.39 -2.22	32.11 4.95 -0.56	36.79 5.89 -0.24	35.62 5.98 -0.32	37.99 6.49 -0.66	36.19 6.37 -1.03	39.31 6.89 -1.26	66.98 7.31 -25.93	46.68 7.31 -2.46	44.82 7.32 -2.71	44.47 6.87 -5.95	31.62 5.75 2.04	29.95 4.96 -0.69	36.23 5.80 -1.38
ST LAWRENCE___ 23600	32.39 -1.41 0.00	26.27 -1.18 0.00	-9.04 -1.10 32.41	14.17 -0.97 6.43	20.63 -0.97 0.00	21.85 -1.02 0.00	18.77 -0.85 0.00	21.40 -0.94 0.00	21.09 -0.90 0.00	22.33 -0.95 0.00	19.70 -1.01 2.92	-13.14 -1.20 38.54	9.53 -1.38 19.75	15.43 -1.32 12.58	12.62 -1.38 16.83	-13.84 -1.29 41.34	-26.20 -1.41 55.96	-13.37 -1.43 45.67	25.49 -1.51 9.53	33.37 -1.42 0.00	30.38 -1.26 0.00	26.77 -1.15 0.00	20.44 -1.01 2.86	-28.62 -1.31 56.35
STATION 5_MISC_HYD 23604	33.96 0.16 0.00	27.48 -0.02 -0.05	24.36 -0.11 0.00	21.52 -0.06 0.00	21.53 -0.06 0.00	22.80 -0.08 0.00	19.60 -0.02 0.00	22.44 0.09 0.00	22.13 0.14 0.00	23.51 0.23 0.00	23.91 0.28 0.00	26.61 0.34 0.33	30.34 0.35 0.67	28.30 0.42 1.45	30.08 0.48 1.24	29.21 0.42 0.00	31.70 0.54 0.00	34.18 0.28 -0.17	36.90 0.37 0.00	35.40 0.61 0.00	31.89 0.25 0.00	28.18 0.26 0.00	24.35 0.04 0.00	28.27 -0.10 0.68
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	34.16 0.37 0.00	27.68 0.19 -0.04	24.57 0.10 0.00	21.70 0.12 0.00	21.72 0.12 0.00	23.02 0.14 0.00	19.82 0.20 0.00	22.75 0.41 0.00	22.47 0.48 0.00	23.85 0.57 0.00	24.26 0.63 0.00	27.34 0.74 0.00	31.46 0.81 0.00	30.18 0.86 0.00	31.69 0.86 0.00	29.44 0.65 0.00	31.95 0.78 0.00	34.41 0.57 -0.12	37.20 0.67 0.00	35.63 0.84 0.00	32.17 0.53 0.00	28.39 0.48 0.00	24.54 0.23 0.00	29.28 0.16 -0.07
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.74 -0.05 0.00	27.30 -0.19 -0.05	24.21 -0.25 0.00	21.38 -0.20 0.00	21.40 -0.20 0.00	22.65 -0.22 0.00	19.48 -0.13 0.00	22.36 0.02 0.00	22.12 0.13 0.00	23.50 0.21 0.00	23.90 0.27 0.00	26.64 0.34 0.30	31.01 0.35 0.00	29.74 0.42 0.00	31.24 0.41 0.00	29.03 0.24 0.00	31.50 0.34 0.00	33.98 0.10 -0.16	36.69 0.16 0.00	35.17 0.38 0.00	31.71 0.07 0.00	28.01 0.09 0.00	24.19 -0.11 0.00	28.14 -0.27 0.64

STEEL___WIND 323596	33.13 -0.67 0.00	26.14 -0.84 0.46	23.68 -0.78 0.00	21.05 -0.53 0.00	21.08 -0.51 0.00	22.23 -0.64 0.00	19.04 -0.58 0.00	21.98 -0.37 0.00	21.83 -0.16 0.00	24.84 -0.05 -1.61	43.94 0.05 -20.26	97.04 0.04 -70.39	71.87 -0.03 -41.25	59.39 0.18 -29.89	63.81 0.07 -32.91	53.76 -0.40 -25.38	69.06 -0.19 -38.08	42.50 -0.96 -9.73	41.11 -0.88 -5.46	76.86 -0.26 -42.33	30.81 -0.83 0.00	27.41 -0.51 0.00	23.66 -0.65 0.00	141.39 -0.94 -113.28
STEUBEN_REC_LFGE 323667	34.78 0.99 0.00	28.06 0.59 -0.01	24.96 0.49 0.00	22.13 0.55 0.00	22.21 0.61 0.00	23.52 0.64 0.00	20.29 0.67 0.00	23.44 1.09 0.00	23.20 1.21 0.00	25.13 1.39 -0.46	30.89 1.48 -5.78	48.33 1.64 -20.09	44.35 1.81 -11.88	39.99 1.88 -8.78	42.35 1.84 -9.67	37.53 1.28 -7.46	43.95 1.59 -11.19	38.14 1.06 -3.35	39.44 1.30 -1.61	49.02 1.78 -12.44	32.79 1.15 0.00	29.02 1.11 0.00	25.07 0.76 0.00	63.51 0.80 -33.66
STONY___BROOK 24151	36.24 3.66 1.21	30.79 3.33 -0.01	28.82 3.05 -1.30	24.42 2.82 -0.02	51.51 2.82 -27.09	25.75 2.88 0.00	22.08 2.46 0.00	25.15 2.80 0.00	24.64 2.66 0.00	26.44 2.77 -0.39	28.92 3.04 -2.24	30.64 3.47 -0.57	34.87 3.97 -0.25	33.60 3.95 -0.32	35.71 4.21 -0.67	33.95 4.12 -1.04	36.82 4.39 -1.26	64.34 4.68 -25.93	43.95 4.95 -2.46	42.15 4.64 -2.72	42.01 4.40 -5.96	29.76 3.78 1.93	28.56 3.46 -0.80	34.65 4.17 -1.43
STURGEON_POOL_HYD 23609	36.20 2.40 0.00	29.33 1.89 0.01	26.21 1.75 0.00	23.13 1.55 0.00	23.17 1.57 0.00	24.54 1.66 0.00	21.14 1.52 0.00	24.12 1.78 0.00	23.75 1.76 0.00	25.19 1.91 0.00	25.70 2.07 0.00	29.05 2.45 0.00	33.55 2.90 0.00	32.16 2.83 0.00	33.97 3.04 -0.10	31.91 2.90 -0.22	34.31 3.14 0.00	36.92 3.22 0.02	39.88 3.35 0.00	37.86 3.07 0.00	34.54 2.90 0.00	30.53 2.61 0.00	26.67 2.37 0.00	31.84 2.81 0.01
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	36.01 2.22 0.00	29.23 1.79 0.01	26.10 1.64 0.00	23.03 1.45 0.00	23.06 1.46 0.00	24.43 1.56 0.00	21.02 1.41 0.00	23.98 1.63 0.00	23.60 1.61 0.00	25.03 1.75 0.00	25.51 1.88 0.00	28.81 2.21 0.00	33.27 2.61 0.00	31.89 2.56 0.00	33.75 2.75 -0.16	31.76 2.61 -0.36	33.97 2.81 0.00	36.61 2.91 0.02	39.58 3.04 0.00	37.59 2.80 0.00	34.29 2.65 0.00	30.29 2.37 0.00	26.45 2.14 0.00	31.58 2.55 0.01
SYNERGY___BIOGAS 323694	33.29 -0.50 0.00	26.86 -0.69 -0.10	23.79 -0.68 0.00	21.10 -0.48 0.00	21.12 -0.48 0.00	22.29 -0.58 0.00	19.09 -0.52 0.00	22.07 -0.27 0.00	21.97 -0.02 0.00	23.47 0.11 -0.08	24.81 0.18 -0.99	29.97 0.24 -3.13	32.89 0.21 -2.03	31.15 0.33 -1.50	32.73 0.24 -1.65	29.93 -0.16 -1.30	33.13 0.01 -1.95	34.02 -0.62 -0.91	36.25 -0.56 -0.28	36.92 0.00 -2.17	31.05 -0.59 0.00	27.56 -0.35 0.00	23.75 -0.56 0.00	33.57 -0.82 -5.34
SYRACUSE___ENERGY_ST1 323597	34.21 0.42 0.00	27.76 0.30 -0.01	27.44 0.21 -2.76	22.31 0.18 -0.55	21.76 0.16 0.00	23.06 0.19 0.00	19.83 0.21 0.00	22.61 0.27 0.00	22.21 0.23 0.00	23.53 0.25 0.00	24.16 0.28 -0.25	30.23 0.33 -3.30	32.70 0.35 -1.69	30.77 0.36 -1.08	32.63 0.36 -1.44	32.63 0.29 -3.54	36.27 0.34 -4.77	37.89 0.25 -3.91	37.64 0.29 -0.81	35.18 0.38 0.00	31.90 0.26 0.00	28.15 0.23 0.00	24.67 0.12 -0.24	34.03 0.17 -4.81
SYRACUSE___ENERGY_ST2 323598	34.21 0.42 0.00	27.76 0.30 -0.01	27.44 0.21 -2.76	22.31 0.18 -0.55	21.76 0.16 0.00	23.06 0.19 0.00	19.83 0.21 0.00	22.61 0.27 0.00	22.21 0.23 0.00	23.53 0.25 0.00	24.16 0.28 -0.25	30.23 0.33 -3.30	32.70 0.35 -1.69	30.77 0.36 -1.08	32.63 0.36 -1.44	32.63 0.29 -3.54	36.27 0.34 -4.77	37.89 0.25 -3.91	37.64 0.29 -0.81	35.18 0.38 0.00	31.90 0.26 0.00	28.15 0.23 0.00	24.67 0.12 -0.24	34.03 0.17 -4.81
SYRACUSE___POWER 24017	34.33 0.54 0.00	27.83 0.39 0.00	27.57 0.29 -2.82	22.38 0.25 -0.56	21.83 0.23 0.00	23.12 0.25 0.00	19.86 0.25 0.00	22.65 0.31 0.00	22.28 0.29 0.00	23.62 0.34 0.00	24.27 0.38 -0.26	30.43 0.46 -3.37	32.89 0.51 -1.73	30.94 0.51 -1.10	32.82 0.51 -1.47	32.83 0.42 -3.62	36.51 0.47 -4.87	38.09 0.40 -3.97	37.82 0.45 -0.83	35.34 0.55 0.00	32.05 0.41 0.00	28.27 0.35 0.00	24.80 0.24 -0.25	34.26 0.31 -4.90
TRIGEN___CC 323695	44.69 3.01 -7.88	30.13 2.53 -0.14	28.13 2.36 -1.30	23.70 2.10 -0.02	50.79 2.10 -27.09	25.08 2.21 0.00	21.53 1.91 0.00	24.63 2.28 0.00	24.13 2.14 0.00	26.05 2.27 -0.50	30.48 2.54 -4.31	31.83 2.97 -2.25	35.31 3.44 -1.22	34.15 3.36 -1.46	36.23 3.71 -1.69	35.04 3.47 -2.77	37.00 3.59 -2.24	63.41 3.75 -25.93	42.94 3.95 -2.46	42.88 3.64 -4.45	42.61 3.40 -7.57	44.74 3.04 -13.79	42.29 2.82 -15.16	40.57 3.39 -8.13
UNION___PROCESSING_DRP 323587	33.83 0.03 0.00	27.38 -0.13 -0.05	24.27 -0.20 0.00	21.44 -0.14 0.00	21.45 -0.14 0.00	22.71 -0.16 0.00	19.52 -0.10 0.00	22.42 0.07 0.00	22.16 0.18 0.00	23.55 0.27 0.00	23.95 0.32 0.00	26.69 0.39 0.29	31.05 0.40 0.00	29.80 0.47 0.00	31.30 0.47 0.00	29.07 0.27 0.00	31.56 0.39 0.00	34.02 0.12 -0.18	36.73 0.20 0.00	35.24 0.44 0.00	31.76 0.11 0.00	28.06 0.14 0.00	24.24 -0.06 0.00	28.22 -0.21 0.61
UPPER HUDSON___HYD 24058	35.76 1.97 0.00	29.70 2.25 0.00	26.67 2.21 0.00	23.54 1.95 0.00	23.61 2.01 0.00	25.09 2.22 0.00	21.50 1.89 0.00	24.29 1.95 0.00	23.64 1.65 0.00	24.92 1.63 0.00	25.18 1.55 0.00	28.15 1.55 0.00	32.46 1.81 0.00	30.87 1.54 0.00	32.48 1.62 -0.03	30.71 1.86 -0.06	33.12 1.95 0.00	36.31 2.58 0.00	39.40 2.87 0.00	37.34 2.55 0.00	34.05 2.41 0.00	29.98 2.07 0.00	26.10 1.80 0.00	31.10 2.06 0.00
UPPER RAQUET___HYD 24056	32.99 -0.80 0.00	26.71 -0.73 0.00	-38.97 -0.73 62.71	8.48 -0.65 12.45	20.97 -0.63 0.00	22.24 -0.64 0.00	19.15 -0.47 0.00	21.98 -0.37 0.00	21.64 -0.35 0.00	22.99 -0.29 0.00	17.14 -0.32 6.17	-55.26 -0.40 81.46	-11.56 -0.46 41.75	2.30 -0.44 26.58	-5.24 -0.50 35.58	-59.14 -0.55 87.38	-78.69 -0.84 109.02	-55.40 -0.76 88.37	17.34 -0.75 18.44	34.17 -0.62 0.00	31.14 -0.51 0.00	27.43 -0.48 0.00	18.28 -0.48 5.54	-80.77 -0.78 109.04
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	35.66 1.87 0.00	28.85 1.43 0.02	25.77 1.30 0.00	22.75 1.18 0.00	22.80 1.20 0.00	24.16 1.29 0.00	20.79 1.18 0.00	23.74 1.40 0.00	23.39 1.41 0.00	24.80 1.51 0.00	25.23 1.60 0.00	28.42 1.82 0.00	32.76 2.11 0.00	31.39 2.06 0.00	32.98 2.15 0.00	30.77 1.97 0.00	33.36 2.20 0.00	35.88 2.22 0.07	38.95 2.41 0.00	37.14 2.35 0.00	33.74 2.10 0.00	29.80 1.88 0.00	25.90 1.59 0.00	30.85 1.84 0.04
VISCHER___FERRY HYD 24020	35.31 1.51 0.00	28.91 1.47 0.00	25.89 1.42 0.00	22.86 1.28 0.00	22.92 1.33 0.00	24.30 1.43 0.00	20.74 1.13 0.00	23.53 1.19 0.00	23.14 1.15 0.00	24.45 1.16 0.00	24.73 1.10 0.00	27.80 1.20 0.00	32.04 1.39 0.00	30.53 1.21 0.00	32.16 1.30 -0.02	30.18 1.34 -0.05	32.58 1.42 0.00	35.51 1.78 0.00	38.50 1.96 0.00	36.48 1.69 0.00	33.28 1.64 0.00	29.36 1.44 0.00	25.62 1.31 0.00	30.62 1.57 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	36.38 2.58 0.00	29.50 2.06 0.01	26.34 1.88 0.00	23.23 1.66 0.00	23.27 1.67 0.00	24.65 1.78 0.00	21.23 1.61 0.00	24.21 1.87 0.00	23.84 1.85 0.00	25.28 2.00 0.00	25.80 2.17 0.00	29.16 2.56 0.00	33.68 3.03 0.00	32.29 2.96 0.00	34.26 3.23 -0.20	32.28 3.05 -0.44	34.43 3.26 0.00	37.08 3.38 0.02	40.06 3.52 0.00	38.03 3.24 0.00	34.70 3.06 0.00	30.65 2.73 0.00	26.78 2.47 0.00	31.97 2.94 0.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	36.77 2.98 0.00	29.87 2.43 0.01	26.68 2.22 0.00	23.54 1.95 0.00	23.58 1.98 0.00	24.97 2.10 0.00	21.51 1.89 0.00	24.55 2.20 0.00	24.14 2.15 0.00	25.58 2.30 0.00	26.10 2.47 0.00	29.50 2.90 0.00	34.09 3.43 0.00	32.66 3.33 0.00	34.74 3.65 -0.26	32.78 3.42 -0.57	34.72 3.56 0.00	37.42 3.71 0.02	40.38 3.84 0.00	38.31 3.52 0.00	34.98 3.34 0.00	30.96 3.04 0.00	27.10 2.79 0.00	32.31 3.29 0.03
WADING RIVER_IC_1 23522	35.79 3.29 1.29	30.68 3.22 -0.01	28.71 2.95 -1.30	24.46 2.86 -0.02	51.62 2.93 -27.09	25.73 2.86 0.00	21.99 2.37 0.00	24.81 2.46 0.00	24.31 2.32 0.00	26.02 2.35 -0.39	28.31 2.45 -2.22	29.94 2.77 -0.56	34.06 3.17 -0.24	32.84 3.20 -0.31	35.07 3.58 -0.66	33.53 3.71 -1.03	36.36 3.94 -1.26	63.87 4.21 -25.93	43.23 4.23 -2.46	41.48 3.98 -2.71	41.59 3.99 -5.95	29.13 3.27 2.06	27.99 3.01 -0.68	34.15 3.73 -1.37
WADING RIVER_IC_2 23547	35.79 3.29 1.29	30.68 3.22 -0.01	28.71 2.95 -1.30	24.46 2.86 -0.02	51.62 2.93 -27.09	25.73 2.86 0.00	21.99 2.37 0.00	24.81 2.46 0.00	24.31 2.32 0.00	26.02 2.35 -0.39	28.31 2.45 -2.22	29.94 2.77 -0.56	34.06 3.17 -0.24	32.84 3.20 -0.31	35.07 3.58 -0.66	33.53 3.71 -1.03	36.36 3.94 -1.26	63.87 4.21 -25.93	43.23 4.23 -2.46	41.48 3.98 -2.71	41.59 3.99 -5.95	29.13 3.27 2.06	27.99 3.01 -0.68	34.15 3.73 -1.37
WADING RIVER_IC_3 23601	35.79 3.29 1.29	30.68 3.22 -0.01	28.71 2.95 -1.30	24.46 2.86 -0.02	51.62 2.93 -27.09	25.73 2.86 0.00	21.99 2.37 0.00	24.81 2.46 0.00	24.31 2.32 0.00	26.02 2.35 -0.39	28.31 2.45 -2.22	29.94 2.77 -0.56	34.06 3.17 -0.24	32.84 3.20 -0.31	35.07 3.58 -0.66	33.53 3.71 -1.03	36.36 3.94 -1.26	63.87 4.21 -25.93	43.23 4.23 -2.46	41.48 3.98 -2.71	41.59 3.99 -5.95	29.13 3.27 2.06	27.99 3.01 -0.68	34.15 3.73 -1.37
WALDEN___HYDRO 24148	36.27 2.48 0.00	29.38 1.94 0.01	26.22 1.75 0.00	23.11 1.53 0.00	23.15 1.55 0.00	24.51 1.64 0.00	21.11 1.50 0.00	24.13 1.79 0.00	23.79 1.81 0.00	25.24 1.95 0.00	25.74 2.10 0.00	29.11 2.51 0.00	33.65 3.00 0.00	32.27 2.94 0.00	34.17 3.19 -0.15	32.14 3.00 -0.34	34.44 3.28 0.00	37.09 3.39 0.02	40.06 3.53 0.00	38.03 3.24 0.00	34.69 3.05 0.00	30.64 2.72 0.00	26.74 2.43 0.00	31.90 2.86 0.01
WARRENSBURG____ 23737	35.76 1.97 0.00	29.70 2.25 0.00	26.67 2.21 0.00	23.54 1.95 0.00	23.61 2.01 0.00	25.09 2.22 0.00	21.50 1.89 0.00	24.29 1.95 0.00	23.64 1.65 0.00	24.92 1.63 0.00	25.18 1.55 0.00	28.15 1.55 0.00	32.46 1.81 0.00	30.87 1.54 0.00	32.48 1.62 -0.03	30.71 1.86 -0.06	33.12 1.95 0.00	36.31 2.58 0.00	39.40 2.87 0.00	37.34 2.55 0.00	34.05 2.41 0.00	29.98 2.07 0.00	26.10 1.80 0.00	31.10 2.06 0.00
WATERSIDE___6 8 9 23538	36.83 3.04 0.00	29.94 2.50 0.01	26.76 2.29 0.00	23.60 2.02 0.00	23.66 2.06 0.00	25.04 2.16 0.00	21.57 1.95 -0.01	25.00 2.26 -0.39	25.57 2.21 -1.38	25.65 2.35 -0.02	27.40 2.51 -1.26	31.48 2.95 -1.93	34.13 3.46 -0.02	32.67 3.34 0.00	34.71 3.62 -0.26	32.73 3.37 -0.57	32.76 3.53 1.95	36.35 3.70 1.07	40.33 3.79 0.00	38.27 3.48 0.00	35.01 3.36 0.00	30.98 3.06 0.00	27.22 2.84 -0.07	32.50 3.36 -0.08
WDELAWARE___HYD 323627	34.99 1.19 0.00	28.31 0.87 0.01	25.29 0.82 0.00	22.30 0.72 0.00	22.41 0.81 0.00	23.76 0.89 0.00	20.46 0.85 0.00	23.36 1.02 0.00	22.99 1.00 0.00	24.32 1.04 0.00	24.80 1.17 0.00	28.04 1.44 0.00	32.33 1.68 0.00	30.94 1.62 0.00	32.66 1.73 -0.10	30.84 1.83 -0.22	33.17 2.01 0.00	35.75 2.05 0.02	38.61 2.07 0.00	36.68 1.89 0.00	33.49 1.85 0.00	29.59 1.67 0.00	25.79 1.49 0.00	30.74 1.71 0.01
WEST BABYLON___IC 23714	38.37 3.84 -0.74	30.82 3.34 -0.04	28.84 3.07 -1.30	24.35 2.75 -0.02	51.44 2.76 -27.09	25.74 2.86 0.00	22.08 2.46 0.00	25.24 2.89 0.00	24.74 2.75 0.00	26.58 2.89 -0.41	29.51 3.20 -2.69	31.17 3.63 -0.93	35.22 4.11 -0.46	33.88 3.98 -0.57	36.07 4.35 -0.89	34.33 4.12 -1.41	37.00 4.36 -1.47	64.29 4.63 -25.93	43.90 4.90 -2.46	42.62 4.73 -3.09	42.41 4.45 -6.31	33.21 3.86 -1.43	31.73 3.54 -3.88	36.18 4.26 -2.87
WEST CANADA___HYD 24049	34.09 0.30 0.00	27.71 0.26 0.00	24.71 0.25 0.00	21.79 0.22 0.00	21.81 0.21 0.00	23.10 0.23 0.00	19.81 0.20 0.00	22.57 0.22 0.00	22.21 0.22 0.00	23.51 0.23 0.00	23.87 0.24 0.00	26.87 0.27 0.00	30.96 0.31 0.00	29.62 0.29 0.00	31.14 0.31 0.00	29.08 0.29 0.00	31.48 0.31 0.00	34.06 0.34 0.00	36.90 0.36 0.00	35.12 0.33 0.00	31.94 0.30 0.00	28.17 0.25 0.00	24.53 0.22 0.00	29.32 0.27 0.00
WESTERN_NY_WIND 24143	33.26 -0.54 0.00	26.84 -0.72 -0.10	23.76 -0.71 0.00	21.08 -0.50 0.00	21.10 -0.50 0.00	22.27 -0.60 0.00	19.06 -0.55 0.00	22.04 -0.30 0.00	21.93 -0.05 0.00	23.44 0.08 -0.08	24.85 0.15 -1.06	30.17 0.21 -3.36	33.00 0.17 -2.18	31.22 0.28 -1.61	32.81 0.20 -1.77	29.98 -0.20 -1.39	33.23 -0.03 -2.10	34.02 -0.66 -0.96	36.23 -0.60 -0.30	37.03 -0.09 -2.33	31.00 -0.64 0.00	27.53 -0.39 0.00	23.72 -0.59 0.00	33.92 -0.86 -5.73
WESTOVER___LESR 323668	34.76 0.96 0.00	28.08 0.68 0.05	25.09 0.62 0.00	22.18 0.60 0.00	22.22 0.62 0.00	23.54 0.66 0.00	20.23 0.61 0.00	23.13 0.78 0.00	22.79 0.80 0.00	24.28 0.87 -0.12	26.14 0.96 -1.55	33.07 1.08 -5.39	35.07 1.22 -3.20	32.95 1.23 -2.40	34.71 1.23 -2.64	31.80 0.98 -2.03	35.35 1.13 -3.05	35.36 0.90 -0.74	37.99 1.02 -0.44	39.33 1.15 -3.39	32.52 0.87 0.00	28.73 0.81 0.00	24.97 0.67 0.00	38.96 0.81 -9.10
WETHRSFD_WT_PWR 323626	33.47 -0.33 0.00	27.02 -0.52 -0.09	23.98 -0.48 0.00	21.29 -0.29 0.00	21.33 -0.27 0.00	22.52 -0.36 0.00	19.32 -0.30 0.00	22.29 -0.06 0.00	22.09 0.10 0.00	24.56 0.21 -1.07	37.41 0.30 -13.48	73.82 0.31 -46.91	58.48 0.27 -27.56	49.89 0.42 -20.14	53.33 0.32 -22.17	45.77 -0.12 -17.10	56.91 0.08 -25.66	40.98 -0.60 -7.86	39.71 -0.50 -3.68	63.38 0.06 -28.53	31.18 -0.46 0.00	27.68 -0.24 0.00	23.94 -0.37 0.00	105.83 -0.55 -77.33
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	36.15 2.35 0.00	29.34 1.89 0.01	26.20 1.73 0.00	23.11 1.53 0.00	23.15 1.55 0.00	24.52 1.65 0.00	21.11 1.50 0.00	24.08 1.74 0.00	23.69 1.70 0.00	25.12 1.84 0.00	25.63 2.00 0.00	28.96 2.36 0.00	33.44 2.79 0.00	32.05 2.72 0.00	34.01 2.98 -0.20	32.04 2.80 -0.44	34.15 2.98 0.00	36.78 3.08 0.02	39.74 3.21 0.00	37.74 2.94 0.00	34.44 2.80 0.00	30.43 2.51 0.00	26.60 2.29 0.00	31.78 2.74 0.01

YORK____WARBASSE	37.02	30.08	26.86	23.68	23.74	25.14	21.67	25.17	25.99	25.75	27.82	32.10	34.30	32.82	34.89	32.90	44.45	42.76	40.50	38.42	35.20	31.16	27.40	32.66
23770	3.22	2.64	2.39	2.10	2.14	2.26	2.05	2.34	2.28	2.45	2.62	3.10	3.62	3.50	3.79	3.54	3.73	3.90	3.96	3.63	3.56	3.24	2.99	3.50
	-0.01	0.01	0.00	0.00	0.00	0.00	-0.01	-0.49	-1.71	-0.02	-1.57	-2.40	-0.02	0.00	-0.26	-0.57	-9.56	-5.13	0.00	0.00	0.00	0.00	-0.10	-0.11