

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/11/2021

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	39.41	36.34	32.45	32.70	33.28	34.67	36.44	35.96	37.11	36.50	34.61	33.60	33.31	34.98	33.93	35.37	38.94	38.38	38.32	35.47	36.06	35.26	33.59	34.76
24138	3.55	2.98	2.56	2.54	2.58	2.38	1.95	2.55	3.36	3.46	3.40	3.32	3.28	3.43	3.49	3.61	3.99	3.83	3.75	3.48	3.63	3.50	3.35	3.48
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	39.47	36.40	32.51	32.74	33.32	34.72	36.47	36.00	37.16	36.52	34.63	33.62	33.32	35.00	33.93	35.36	38.93	38.37	38.31	35.47	36.06	35.27	33.60	34.78
24260	3.61	3.04	2.62	2.58	2.62	2.43	1.98	2.59	3.40	3.48	3.43	3.34	3.29	3.45	3.49	3.59	3.98	3.82	3.75	3.48	3.63	3.51	3.37	3.49
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	39.47	36.40	32.51	32.74	33.32	34.72	36.47	36.00	37.16	36.52	34.63	33.62	33.32	35.00	33.93	35.36	38.93	38.37	38.31	35.47	36.06	35.27	33.60	34.78
24261	3.61	3.04	2.62	2.58	2.62	2.43	1.98	2.59	3.40	3.48	3.43	3.34	3.29	3.45	3.49	3.59	3.98	3.82	3.75	3.48	3.63	3.51	3.37	3.49
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.87	36.18	32.53	32.78	33.41	36.93	42.19	39.41	37.02	36.10	34.18	33.17	32.22	33.84	32.85	34.16	37.31	37.40	37.59	34.89	37.05	35.31	34.41	35.67
24011	3.00	2.81	2.64	2.62	2.71	2.53	1.99	2.47	3.27	3.07	2.83	2.60	2.18	2.29	2.41	2.42	2.82	2.92	3.02	2.90	3.04	3.09	3.01	3.22
	0.00	0.00	0.00	0.00	0.00	-6.93	-18.67	-11.55	0.00	0.00	-0.15	-0.30	0.00	0.00	0.00	0.02	0.21	0.03	0.00	0.00	-1.58	-0.47	-1.17	-1.17
ADK RESOURCE___RCVRY	39.11	36.40	32.69	32.93	33.57	37.11	42.35	39.62	37.26	36.32	34.41	33.36	32.38	34.01	33.04	34.40	37.61	37.68	37.87	35.19	37.40	35.62	34.72	35.93
23798	3.24	3.04	2.80	2.77	2.87	2.70	2.14	2.67	3.51	3.27	3.05	2.78	2.34	2.46	2.60	2.67	3.12	3.20	3.30	3.19	3.38	3.39	3.31	3.47
	0.00	0.00	0.00	0.00	0.00	-6.94	-18.68	-11.56	0.00	0.00	-0.15	-0.30	0.00	0.00	0.00	0.02	0.21	0.03	0.00	0.00	-1.59	-0.47	-1.18	-1.17
ADK S GLENS___FALLS	38.87	36.18	32.53	32.78	33.41	36.93	42.19	39.41	37.02	36.10	34.18	33.17	32.22	33.84	32.85	34.16	37.31	37.40	37.59	34.89	37.05	35.31	34.41	35.67
24028	3.00	2.81	2.64	2.62	2.71	2.53	1.99	2.47	3.27	3.07	2.83	2.60	2.18	2.29	2.41	2.42	2.82	2.92	3.02	2.90	3.04	3.09	3.01	3.22
	0.00	0.00	0.00	0.00	0.00	-6.93	-18.67	-11.55	0.00	0.00	-0.15	-0.30	0.00	0.00	0.00	0.02	0.21	0.03	0.00	0.00	-1.58	-0.47	-1.17	-1.17
ADK_NYS___DAM	38.26	35.71	32.01	32.26	32.85	36.05	40.84	38.31	36.26	35.38	33.57	32.51	31.73	33.29	32.07	33.44	36.30	36.49	36.70	34.10	35.93	34.40	33.52	34.70
23527	2.40	2.34	2.12	2.10	2.15	2.00	1.59	1.96	2.51	2.34	2.24	1.98	1.70	1.74	1.63	1.72	1.97	2.04	2.13	2.10	2.20	2.26	2.33	2.46
	0.00	0.00	0.00	0.00	0.00	-6.58	-17.71	-10.96	0.00	0.00	-0.12	-0.24	0.00	0.00	0.00	0.03	0.37	0.06	0.00	0.00	-1.29	-0.38	-0.96	-0.95
AIR_PRODUCTS___DRP	37.28	34.83	31.27	31.53	32.06	35.20	39.97	37.13	34.85	34.07	32.36	31.45	30.91	32.42	31.33	32.58	35.46	35.45	35.56	33.01	34.62	33.18	32.18	33.31
24190	1.42	1.47	1.38	1.37	1.37	1.18	0.83	0.84	1.10	1.03	1.05	0.96	0.88	0.87	0.89	0.84	0.94	0.97	1.00	1.02	1.05	1.08	1.11	1.19
	0.00	0.00	0.00	0.00	0.00	-6.54	-17.61	-10.90	0.00	0.00	-0.11	-0.21	0.00	0.00	0.00	0.01	0.18	0.03	0.00	0.00	-1.13	-0.34	-0.84	-0.83
ALBANY___1	37.28	34.83	31.27	31.53	32.06	35.20	39.97	37.13	34.85	34.07	32.36	31.45	30.91	32.42	31.33	32.58	35.46	35.45	35.56	33.01	34.62	33.18	32.18	33.31
23571	1.42	1.47	1.38	1.37	1.37	1.18	0.83	0.84	1.10	1.03	1.05	0.96	0.88	0.87	0.89	0.84	0.94	0.97	1.00	1.02	1.05	1.08	1.11	1.19
	0.00	0.00	0.00	0.00	0.00	-6.54	-17.61	-10.90	0.00	0.00	-0.11	-0.21	0.00	0.00	0.00	0.01	0.18	0.03	0.00	0.00	-1.13	-0.34	-0.84	-0.83
ALBANY___2	37.28	34.83	31.27	31.53	32.06	35.20	39.97	37.13	34.85	34.07	32.36	31.45	30.91	32.42	31.33	32.58	35.46	35.45	35.56	33.01	34.62	33.18	32.18	33.31
23572	1.42	1.47	1.38	1.37	1.37	1.18	0.83	0.84	1.10	1.03	1.05	0.96	0.88	0.87	0.89	0.84	0.94	0.97	1.00	1.02	1.05	1.08	1.11	1.19
	0.00	0.00	0.00	0.00	0.00	-6.54	-17.61	-10.90	0.00	0.00	-0.11	-0.21	0.00	0.00	0.00	0.01	0.18	0.03	0.00	0.00	-1.13	-0.34	-0.84	-0.83
ALBANY___3	37.28	34.83	31.27	31.53	32.06	35.20	39.97	37.13	34.85	34.07	32.36	31.45	30.91	32.42	31.33	32.58	35.46	35.45	35.56	33.01	34.62	33.18	32.18	33.31
23573	1.42	1.47	1.38	1.37	1.37	1.18	0.83	0.84	1.10	1.03	1.05	0.96	0.88	0.87	0.89	0.84	0.94	0.97	1.00	1.02	1.05	1.08	1.11	1.19
	0.00	0.00	0.00	0.00	0.00	-6.54	-17.61	-10.90	0.00	0.00	-0.11	-0.21	0.00	0.00	0.00	0.01	0.18	0.03	0.00	0.00	-1.13	-0.34	-0.84	-0.83
ALBANY___4	37.28	34.83	31.27	31.53	32.06	35.20	39.97	37.13	34.85	34.07	32.36	31.45	30.91	32.42	31.33	32.58	35.46	35.45	35.56	33.01	34.62	33.18	32.18	33.31
23574	1.42	1.47	1.38	1.37	1.37	1.18	0.83	0.84	1.10	1.03	1.05	0.96	0.88	0.87	0.89	0.84	0.94	0.97	1.00	1.02	1.05	1.08	1.11	1.19
	0.00	0.00	0.00	0.00	0.00	-6.54	-17.61	-10.90	0.00	0.00	-0.11	-0.21	0.00	0.00	0.00	0.01	0.18	0.03	0.00	0.00	-1.13	-0.34	-0.84	-0.83

ALBANY___LFGE 323615	37.62 1.76 0.00	35.11 1.75 0.00	31.51 1.62 0.00	31.75 1.59 0.00	32.31 1.61 0.00	35.54 1.42 -6.65	40.46 1.03 -17.90	37.60 1.13 -11.08	35.23 1.49 0.00	34.45 1.41 0.00	32.72 1.40 -0.12	31.83 1.31 -0.23	31.25 1.21 0.00	32.77 1.22 0.00	31.68 1.24 0.00	32.95 1.21 0.01	35.88 1.37 0.19	35.89 1.41 0.03	36.01 1.44 0.00	33.43 1.43 0.00	35.14 1.46 -1.25	33.60 1.48 -0.37	32.64 1.48 -0.93	33.77 1.56 -0.92
ALCOA_RYNLDS___DRP 24188	34.87 -1.00 0.00	32.63 -0.74 0.00	29.33 -0.56 0.00	29.64 -0.52 0.00	30.16 -0.53 0.00	26.91 -0.57 0.00	21.07 -0.47 0.00	24.74 -0.65 0.00	32.90 -0.85 0.00	32.11 -0.93 0.00	27.02 -0.97 3.20	23.08 -0.92 6.28	29.26 -0.77 0.00	30.74 -0.81 0.00	29.54 -0.90 0.00	30.79 -0.96 0.00	33.59 -1.12 0.00	33.42 -1.09 0.00	33.52 -1.05 0.00	30.87 -1.12 0.00	-1.97 -1.09 33.31	20.91 -0.97 9.87	4.53 -1.00 24.71	5.62 -1.11 24.56
ALCOA___DSASP 323711	34.87 -1.00 0.00	32.63 -0.74 0.00	29.33 -0.56 0.00	29.64 -0.52 0.00	30.16 -0.53 0.00	26.91 -0.57 0.00	21.07 -0.47 0.00	24.74 -0.65 0.00	32.90 -0.85 0.00	32.11 -0.93 0.00	27.02 -0.97 3.20	23.08 -0.92 6.28	29.26 -0.77 0.00	30.74 -0.81 0.00	29.54 -0.90 0.00	30.79 -0.96 0.00	33.59 -1.12 0.00	33.42 -1.09 0.00	33.52 -1.05 0.00	30.87 -1.12 0.00	-1.97 -1.09 33.31	20.91 -0.97 9.87	4.53 -1.00 24.71	5.62 -1.11 24.56
ALLEGHENY___COGEN 23514	37.51 1.65 0.00	34.35 0.99 0.00	30.57 0.68 0.00	30.83 0.67 0.00	31.39 0.69 0.00	28.98 0.66 -0.85	24.29 0.47 -2.29	27.34 0.53 -1.42	34.63 0.88 0.00	34.02 0.98 0.00	32.31 1.10 0.00	31.42 1.13 0.00	31.16 1.13 0.00	32.87 1.32 0.00	31.76 1.32 0.00	33.25 1.50 0.00	36.54 1.84 0.00	36.40 1.89 0.00	36.48 1.91 0.00	34.01 2.02 0.00	34.23 1.80 0.00	33.12 1.37 0.00	31.55 1.32 0.00	32.54 1.25 0.00
ALTONA_WT_PWR 323606	34.95 -0.92 0.00	32.73 -0.63 0.00	29.46 -0.43 0.00	29.79 -0.37 0.00	30.44 -0.26 0.00	27.12 -0.35 0.00	21.10 -0.43 0.00	24.85 -0.53 0.00	33.12 -0.63 0.00	32.10 -0.94 0.00	26.70 -1.19 3.32	22.78 -1.00 6.50	29.28 -0.75 0.00	30.68 -0.87 0.00	29.71 -0.73 0.00	31.22 -0.54 0.00	34.05 -0.65 0.00	33.59 -0.92 0.00	33.68 -0.89 0.00	30.77 -1.22 0.00	-3.43 -1.38 34.49	19.96 -1.58 10.22	2.94 -1.71 25.59	3.74 -2.12 25.43
AMERICAN_REF_FUEL 24010	34.19 -1.68 0.00	31.11 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.93 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	35.67 -0.19 0.00	32.47 -0.90 0.00	28.76 -1.13 0.00	28.92 -1.24 0.00	29.32 -1.39 0.00	26.92 -1.54 -0.98	22.67 -1.52 -2.65	24.99 -2.05 -1.64	31.24 -2.51 0.00	31.10 -1.94 0.00	30.06 -1.16 -0.01	29.28 -1.00 0.00	28.74 -1.29 0.00	30.03 -1.52 0.00	29.05 -1.40 -0.01	30.26 -1.51 -0.01	33.22 -1.49 0.00	32.88 -1.63 0.00	32.54 -2.03 0.00	30.35 -1.64 0.00	30.32 -2.11 0.00	29.38 -2.38 0.00	28.39 -1.85 0.00	29.53 -1.76 0.00
ARTHUR_KILL_GT_1 23520	39.08 3.22 0.00	36.06 2.70 0.00	32.23 2.33 0.00	32.44 2.28 0.00	33.03 2.33 0.00	34.46 2.17 -4.81	36.28 1.79 -12.96	35.75 2.34 -8.02	36.79 3.04 0.00	36.15 3.11 0.00	34.28 3.07 -0.01	33.26 2.98 -0.01	32.97 2.93 -0.01	34.70 3.14 -0.01	33.65 3.21 -0.01	35.12 3.34 -0.03	38.70 3.75 -0.26	38.15 3.60 -0.05	38.14 3.56 -0.01	35.32 3.32 -0.01	35.94 3.50 -0.01	35.12 3.35 -0.01	33.39 3.16 0.00	34.55 3.26 0.00
ARTHUR_KILL_2 23512	38.98 3.12 0.00	35.97 2.60 0.00	32.14 2.25 0.00	32.37 2.21 0.00	32.96 2.26 0.00	34.39 2.10 -4.81	36.23 1.73 -12.96	35.69 2.28 -8.02	36.70 2.95 0.00	36.06 3.02 0.00	34.19 2.98 -0.01	33.18 2.89 -0.01	32.88 2.83 -0.01	34.61 3.05 -0.01	33.57 3.12 -0.01	35.01 3.24 -0.03	38.57 3.61 -0.26	38.03 3.47 -0.05	38.01 3.43 -0.01	35.21 3.21 -0.01	35.81 3.37 -0.01	35.00 3.24 -0.01	33.30 3.06 0.00	34.46 3.17 0.00
ARTHUR_KILL_3 23513	39.09 3.23 0.00	36.06 2.69 0.00	32.22 2.33 0.00	32.44 2.28 0.00	33.03 2.33 0.00	34.45 2.16 -4.81	36.27 1.77 -12.96	35.74 2.33 -8.02	36.81 3.06 0.00	36.17 3.13 0.00	34.29 3.09 0.00	33.27 2.99 0.00	32.99 2.96 0.00	34.66 3.11 0.00	33.61 3.17 0.00	35.03 3.26 -0.02	38.58 3.63 -0.25	38.01 3.46 -0.04	37.96 3.39 0.00	35.13 3.14 0.00	35.74 3.31 0.00	34.94 3.18 0.00	33.29 3.06 0.00	34.46 3.18 0.00
ARTHUR_KILL_COGEN 323718	39.08 3.22 0.00	36.06 2.70 0.00	32.23 2.33 0.00	32.44 2.28 0.00	33.03 2.33 0.00	34.46 2.17 -4.81	36.28 1.79 -12.96	35.75 2.34 -8.02	36.79 3.04 0.00	36.15 3.11 0.00	34.28 3.07 -0.01	33.26 2.98 -0.01	32.97 2.93 -0.01	34.70 3.14 -0.01	33.65 3.21 -0.01	35.12 3.34 -0.03	38.70 3.75 -0.26	38.15 3.60 -0.05	38.14 3.56 -0.01	35.32 3.32 -0.01	35.94 3.50 -0.01	35.12 3.35 -0.01	33.39 3.16 0.00	34.55 3.26 0.00
ASHOKAN____ 23654	37.56 1.69 0.00	34.86 1.49 0.00	31.16 1.27 0.00	31.40 1.24 0.00	31.97 1.27 0.00	33.93 1.16 -5.29	36.71 0.94 -14.24	35.41 1.21 -8.82	35.39 1.64 0.00	34.55 1.51 0.00	32.67 1.47 0.00	31.66 1.38 0.00	31.38 1.35 0.00	32.98 1.43 0.00	31.89 1.45 0.00	33.15 1.39 -0.01	36.46 1.66 -0.10	36.23 1.71 -0.02	36.36 1.79 0.00	33.79 1.80 0.00	34.27 1.84 0.00	33.51 1.76 0.00	31.93 1.69 0.00	32.99 1.71 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.34 3.47 0.00	36.28 2.91 0.00	32.40 2.51 0.00	32.63 2.47 0.00	33.24 2.54 0.00	34.61 2.32 -4.81	36.40 1.90 -12.96	35.91 2.50 -8.02	37.01 3.26 0.00	36.38 3.34 0.00	34.48 3.28 -0.01	33.46 3.18 -0.01	33.16 3.12 -0.01	34.80 3.25 -0.01	33.71 3.27 0.00	35.12 3.35 -0.03	38.67 3.71 -0.26	38.12 3.56 -0.05	38.07 3.49 -0.01	35.24 3.24 -0.01	35.87 3.43 -0.01	35.16 3.40 -0.01	33.50 3.27 0.00	34.67 3.39 0.00
ASTORIA_EAST_ENERGY_CC2 323582	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.12 3.34 -0.03	38.66 3.71 -0.26	38.12 3.56 -0.05	38.07 3.49 -0.01	35.24 3.24 -0.01	35.87 3.43 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT2_I 24094	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00

ASTORIA_GT2_2 24095	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT2_3 24096	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT2_4 24097	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT3_1 24098	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT3_2 24099	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT3_3 24100	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT3_4 24101	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT4_1 24102	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT4_2 24103	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT4_3 24104	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT4_4 24105	39.35 3.48 0.00	36.29 2.93 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.24 2.54 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.39 3.35 0.00	34.49 3.28 -0.01	33.47 3.18 -0.01	33.17 3.13 -0.01	34.81 3.26 -0.01	33.71 3.27 0.00	35.13 3.36 -0.03	38.67 3.72 -0.26	38.13 3.57 -0.05	38.08 3.50 -0.01	35.26 3.26 -0.01	35.88 3.44 -0.01	35.17 3.41 -0.01	33.51 3.28 0.00	34.67 3.39 0.00
ASTORIA_GT_1 23523	39.41 3.54 0.00	36.35 2.98 0.00	32.46 2.57 0.00	32.68 2.52 0.00	33.29 2.59 0.00	34.66 2.37 -4.81	36.43 1.94 -12.96	35.95 2.54 -8.02	37.08 3.34 0.00	36.45 3.42 0.00	34.55 3.34 -0.01	33.53 3.24 -0.01	33.23 3.19 -0.01	34.88 3.32 -0.01	33.78 3.33 0.00	35.20 3.42 -0.03	38.75 3.79 -0.26	38.21 3.65 -0.05	38.15 3.57 -0.01	35.32 3.32 -0.01	35.94 3.50 -0.01	35.23 3.47 -0.01	33.57 3.34 0.00	34.73 3.45 0.00
ASTORIA_GT_10 24110	39.33 3.46 0.00	36.28 2.91 0.00	32.40 2.51 0.00	32.63 2.47 0.00	33.21 2.51 0.00	34.61 2.32 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.01 3.27 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.21 -0.01	33.20 3.16 -0.01	34.86 3.31 -0.01	33.80 3.36 -0.01	35.24 3.46 -0.03	38.80 3.84 -0.26	38.24 3.68 -0.05	38.18 3.61 -0.01	35.35 3.35 -0.01	35.94 3.50 -0.01	35.17 3.40 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
ASTORIA_GT_11 24225	39.33 3.46 0.00	36.28 2.91 0.00	32.40 2.51 0.00	32.63 2.47 0.00	33.21 2.51 0.00	34.61 2.32 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.01 3.27 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.21 -0.01	33.20 3.16 -0.01	34.86 3.31 -0.01	33.80 3.36 -0.01	35.24 3.46 -0.03	38.80 3.84 -0.26	38.24 3.68 -0.05	38.18 3.61 -0.01	35.35 3.35 -0.01	35.94 3.50 -0.01	35.17 3.40 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
ASTORIA_GT_12 24226	39.33 3.46 0.00	36.28 2.91 0.00	32.40 2.51 0.00	32.63 2.47 0.00	33.21 2.51 0.00	34.61 2.32 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.01 3.27 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.21 -0.01	33.20 3.16 -0.01	34.86 3.31 -0.01	33.80 3.36 -0.01	35.24 3.46 -0.03	38.80 3.84 -0.26	38.24 3.68 -0.05	38.18 3.61 -0.01	35.35 3.35 -0.01	35.94 3.50 -0.01	35.17 3.40 -0.01	33.47 3.24 0.00	34.64 3.36 0.00

ASTORIA_GT_13 24227	39.33	36.28	32.40	32.63	33.21	34.61	36.40	35.91	37.01	36.39	34.52	33.50	33.20	34.86	33.80	35.24	38.80	38.24	38.18	35.35	35.94	35.17	33.47	34.64
	3.46	2.91	2.51	2.47	2.51	2.32	1.91	2.50	3.27	3.35	3.31	3.21	3.16	3.31	3.36	3.46	3.84	3.68	3.61	3.35	3.50	3.40	3.24	3.36
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA_GT_5 24106	39.41	36.35	32.46	32.68	33.29	34.66	36.43	35.95	37.08	36.45	34.55	33.53	33.23	34.88	33.78	35.20	38.75	38.21	38.15	35.32	35.94	35.23	33.57	34.73
	3.54	2.98	2.57	2.52	2.59	2.37	1.94	2.54	3.34	3.42	3.34	3.24	3.19	3.32	3.33	3.42	3.79	3.65	3.57	3.32	3.50	3.47	3.34	3.45
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA_GT_7 24107	39.41	36.35	32.46	32.68	33.29	34.66	36.43	35.95	37.08	36.45	34.55	33.53	33.23	34.88	33.78	35.20	38.75	38.21	38.15	35.32	35.94	35.23	33.57	34.73
	3.54	2.98	2.57	2.52	2.59	2.37	1.94	2.54	3.34	3.42	3.34	3.24	3.19	3.32	3.33	3.42	3.79	3.65	3.57	3.32	3.50	3.47	3.34	3.45
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA_GT_8 24108	39.41	36.35	32.46	32.68	33.29	34.66	36.43	35.95	37.08	36.45	34.55	33.53	33.23	34.88	33.78	35.20	38.75	38.21	38.15	35.32	35.94	35.23	33.57	34.73
	3.54	2.98	2.57	2.52	2.59	2.37	1.94	2.54	3.34	3.42	3.34	3.24	3.19	3.32	3.33	3.42	3.79	3.65	3.57	3.32	3.50	3.47	3.34	3.45
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA___2 24149	39.35	36.29	32.41	32.64	33.24	34.62	36.40	35.91	37.02	36.39	34.49	33.47	33.17	34.81	33.71	35.13	38.67	38.13	38.08	35.26	35.88	35.17	33.51	34.67
	3.48	2.93	2.52	2.48	2.54	2.34	1.91	2.50	3.27	3.35	3.28	3.18	3.13	3.26	3.27	3.36	3.72	3.57	3.50	3.26	3.44	3.41	3.28	3.39
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA___3 23516	39.33	36.28	32.40	32.63	33.21	34.61	36.40	35.91	37.01	36.39	34.52	33.50	33.20	34.86	33.80	35.24	38.80	38.24	38.18	35.35	35.94	35.17	33.47	34.64
	3.46	2.91	2.51	2.47	2.51	2.32	1.91	2.50	3.27	3.35	3.31	3.21	3.16	3.31	3.36	3.46	3.84	3.68	3.61	3.35	3.50	3.40	3.24	3.36
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA___4 23517	39.33	36.28	32.40	32.63	33.21	34.61	36.40	35.91	37.01	36.39	34.52	33.50	33.20	34.86	33.80	35.24	38.80	38.24	38.18	35.35	35.94	35.17	33.47	34.64
	3.46	2.91	2.51	2.47	2.51	2.32	1.91	2.50	3.27	3.35	3.31	3.21	3.16	3.31	3.36	3.46	3.84	3.68	3.61	3.35	3.50	3.40	3.24	3.36
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
ASTORIA___5 23518	39.33	36.28	32.40	32.63	33.21	34.61	36.40	35.91	37.01	36.39	34.51	33.50	33.20	34.86	33.80	35.24	38.80	38.24	38.18	35.35	35.94	35.17	33.47	34.64
	3.46	2.91	2.51	2.47	2.51	2.32	1.91	2.50	3.27	3.35	3.30	3.21	3.16	3.31	3.36	3.46	3.84	3.68	3.61	3.35	3.50	3.40	3.24	3.36
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-0.26	-0.05	-0.01	-0.01	-0.01	-0.01	0.00	0.00
AST_ENERGY_2_CC3 323677	39.15	36.12	32.26	32.49	33.07	34.49	36.29	35.78	36.85	36.22	34.27	33.27	33.00	34.64	33.62	35.01	38.54	37.98	37.93	35.13	35.74	35.00	33.36	34.53
	3.28	2.75	2.37	2.33	2.38	2.20	1.80	2.37	3.10	3.18	3.07	2.99	2.96	3.09	3.18	3.24	3.59	3.44	3.36	3.14	3.31	3.24	3.12	3.24
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	39.15	36.12	32.26	32.49	33.07	34.49	36.29	35.78	36.85	36.22	34.27	33.27	33.00	34.64	33.62	35.01	38.54	37.98	37.93	35.13	35.74	35.00	33.36	34.53
	3.28	2.75	2.37	2.33	2.38	2.20	1.80	2.37	3.10	3.18	3.07	2.99	2.96	3.09	3.18	3.24	3.59	3.44	3.36	3.14	3.31	3.24	3.12	3.24
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	37.81	35.08	31.44	31.68	32.25	34.44	37.57	36.01	35.55	34.83	32.98	31.96	31.62	33.19	32.08	33.45	36.67	36.36	36.40	33.75	34.25	33.55	32.02	33.17
	1.94	1.72	1.54	1.52	1.55	1.42	1.10	1.38	1.80	1.80	1.78	1.68	1.59	1.64	1.64	1.69	1.88	1.84	1.83	1.76	1.82	1.80	1.79	1.89
	0.00	0.00	0.00	0.00	0.00	-5.54	-14.93	-9.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	37.81	35.08	31.44	31.68	32.25	34.44	37.57	36.01	35.55	34.83	32.98	31.96	31.62	33.19	32.08	33.45	36.67	36.36	36.40	33.75	34.25	33.55	32.02	33.17
	1.94	1.72	1.54	1.52	1.55	1.42	1.10	1.38	1.80	1.80	1.78	1.68	1.59	1.64	1.64	1.69	1.88	1.84	1.83	1.76	1.82	1.80	1.79	1.89
	0.00	0.00	0.00	0.00	0.00	-5.54	-14.93	-9.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	37.81	35.08	31.44	31.68	32.25	34.44	37.57	36.01	35.55	34.83	32.98	31.96	31.62	33.19	32.08	33.45	36.67	36.36	36.40	33.75	34.25	33.55	32.02	33.17
	1.94	1.72	1.54	1.52	1.55	1.42	1.10	1.38	1.80	1.80	1.78	1.68	1.59	1.64	1.64	1.69	1.88	1.84	1.83	1.76	1.82	1.80	1.79	1.89
	0.00	0.00	0.00	0.00	0.00	-5.54	-14.93	-9.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	36.16	33.34	29.76	30.01	30.57	28.16	23.37	26.56	33.80	33.20	31.44	30.44	30.25	31.92	30.87	32.26	35.36	35.18	35.22	32.66	33.02	32.22	30.67	31.73
	0.30	-0.02	-0.13	-0.15	-0.13	0.00	0.01	0.04	0.05	0.16	0.23	0.16	0.22	0.36	0.43	0.51	0.66	0.66	0.65	0.67	0.59	0.46	0.44	0.45
	0.00	0.00	0.00	0.00	0.00	-0.68	-1.83	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	67.62	36.25	32.38	43.40	46.09	50.24	43.12	39.91	54.31	64.32	56.91	56.39	59.42	64.33	66.41	63.31	119.32	109.71	87.52	73.36	64.51	73.41	71.22	66.51
	3.47	2.89	2.49	2.52	2.57	2.37	1.91	2.51	3.33	3.43	3.31	3.18	3.17	3.34	3.36	3.46	3.86	3.76	3.74	3.47	3.65	3.57	3.41	3.51
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-80.76	-71.44	-49.21	-37.90	-28.42	-38.08	-37.58	-31.72

BARRETT_IC_1 23704	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_10 23701	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_11 23702	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_12 23703	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_2 23705	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_3 23706	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_4 23707	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_5 23708	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_6 23709	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_7 23710	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_8 23711	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT_IC_9 23700	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT___1 23545	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BARRETT___2 23546	67.37	36.01	32.18	43.22	45.91	50.07	42.95	39.72	54.10	64.12	56.85	56.38	59.36	64.27	66.35	63.10	108.64	109.33	87.07	72.97	63.18	69.94	67.85	66.37
	3.22	2.65	2.29	2.35	2.40	2.20	1.75	2.32	3.12	3.23	3.26	3.17	3.11	3.27	3.30	3.25	3.54	3.39	3.29	3.08	3.27	3.31	3.25	3.36
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72
BAYONEEC___CTG1 323682	39.20	36.16	32.30	32.53	33.12	34.52	36.32	35.82	36.90	36.27	34.37	33.35	33.07	34.74	33.69	35.11	38.67	38.10	38.04	35.22	35.82	35.04	33.38	34.56
	3.34	2.79	2.41	2.37	2.42	2.24	1.83	2.41	3.15	3.23	3.16	3.07	3.04	3.18	3.25	3.35	3.72	3.56	3.47	3.23	3.39	3.28	3.15	3.27
	0.00	0.00	0.00	0.00	0.00	-4.81	-12.96	-8.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.25	-0.04	0.00	0.00	0.00	0.00	0.00	0.00

BAYONEEC___CTG10 323750	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG2 323683	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG3 323684	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG4 323685	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG5 323686	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG6 323687	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG7 323688	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG8 323689	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BAYONEEC___CTG9 323749	39.20 3.34 0.00	36.16 2.79 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.24 -4.81	36.32 1.83 -12.96	35.82 2.41 -8.02	36.90 3.15 0.00	36.27 3.23 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.74 3.18 0.00	33.69 3.25 0.00	35.11 3.35 -0.02	38.67 3.72 -0.25	38.10 3.56 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.38 3.15 0.00	34.56 3.27 0.00
BEACON___LESR 323632	38.05 2.18 0.00	35.33 1.97 0.00	31.74 1.86 0.00	31.97 1.81 0.00	32.53 1.83 0.00	35.63 1.62 -6.53	40.38 1.25 -17.60	37.71 1.43 -10.89	35.60 1.85 0.00	34.92 1.88 0.00	33.19 1.88 -0.11	32.26 1.77 -0.21	31.65 1.62 0.00	33.35 1.80 0.00	32.07 1.63 0.00	33.40 1.67 0.01	36.45 1.93 0.18	36.43 1.95 0.03	36.35 1.78 0.00	33.77 1.77 0.00	35.40 1.84 -1.13	33.91 1.82 -0.34	32.99 1.92 -0.84	34.15 2.03 -0.83
BEAVER RIVER___HYD 24048	36.06 0.19 0.00	33.38 0.01 0.00	29.82 -0.08 0.00	30.18 0.02 0.00	30.68 -0.02 0.00	27.63 0.02 -0.13	21.87 -0.02 -0.35	25.64 0.03 -0.21	33.83 0.08 0.00	33.03 -0.01 0.00	30.27 -0.02 0.92	28.46 -0.02 1.80	30.01 -0.02 0.00	31.55 -0.01 0.00	30.31 -0.13 0.00	31.67 -0.08 0.00	34.77 0.00 0.00	34.69 0.18 0.00	34.90 0.33 0.00	32.26 0.27 0.00	23.07 0.18 9.54	29.07 0.14 2.83	23.08 -0.08 7.08	23.94 -0.31 7.03
BEEBEE_GT_13 23619	35.60 -0.27 0.00	32.70 -0.67 0.00	29.09 -0.80 0.00	29.31 -0.85 0.00	29.81 -0.89 0.00	27.36 -0.77 -0.65	22.54 -0.74 -1.75	25.47 -1.00 -1.08	32.50 -1.26 0.00	31.93 -1.11 0.00	30.37 -0.84 0.00	29.62 -0.66 0.00	29.47 -0.56 0.00	31.05 -0.50 0.00	30.01 -0.43 0.00	31.34 -0.41 0.00	34.43 -0.28 0.00	34.25 -0.25 0.00	34.24 -0.32 0.00	31.86 -0.13 0.00	32.14 -0.29 0.00	31.25 -0.51 0.00	29.92 -0.31 0.00	30.98 -0.30 0.00
BETHLEHEM___GRP 23843	37.28 1.42 0.00	34.83 1.47 0.00	31.27 1.38 0.00	31.53 1.37 0.00	32.06 1.37 0.00	35.20 1.18 -6.54	39.97 0.83 -17.61	37.13 0.84 -10.90	34.85 1.10 0.00	34.07 1.03 0.00	32.36 1.05 -0.11	31.45 0.96 -0.21	30.91 0.88 0.00	32.42 0.87 0.00	31.33 0.89 0.00	32.58 0.84 0.01	35.46 0.94 0.18	35.45 0.97 0.03	35.56 1.00 0.00	33.01 1.02 0.00	34.62 1.05 -1.13	33.18 1.08 -0.34	32.18 1.11 -0.84	33.31 1.19 -0.83
BETHLEHEM___GS1 323560	37.28 1.42 0.00	34.83 1.47 0.00	31.27 1.38 0.00	31.53 1.37 0.00	32.06 1.37 0.00	35.20 1.18 -6.54	39.97 0.83 -17.61	37.13 0.84 -10.90	34.85 1.10 0.00	34.07 1.03 0.00	32.36 1.05 -0.11	31.45 0.96 -0.21	30.91 0.88 0.00	32.42 0.87 0.00	31.33 0.89 0.00	32.58 0.84 0.01	35.46 0.94 0.18	35.45 0.97 0.03	35.56 1.00 0.00	33.01 1.02 0.00	34.62 1.05 -1.13	33.18 1.08 -0.34	32.18 1.11 -0.84	33.31 1.19 -0.83
BETHLEHEM___GS2 323561	37.28 1.42 0.00	34.83 1.47 0.00	31.27 1.38 0.00	31.53 1.37 0.00	32.06 1.37 0.00	35.20 1.18 -6.54	39.97 0.83 -17.61	37.13 0.84 -10.90	34.85 1.10 0.00	34.07 1.03 0.00	32.36 1.05 -0.11	31.45 0.96 -0.21	30.91 0.88 0.00	32.42 0.87 0.00	31.33 0.89 0.00	32.58 0.84 0.01	35.46 0.94 0.18	35.45 0.97 0.03	35.56 1.00 0.00	33.01 1.02 0.00	34.62 1.05 -1.13	33.18 1.08 -0.34	32.18 1.11 -0.84	33.31 1.19 -0.83

BETHLEHEM___GS3 323562	37.28 1.42 0.00	34.83 1.47 0.00	31.27 1.38 0.00	31.53 1.37 0.00	32.06 1.37 0.00	35.20 1.18 -6.54	39.97 0.83 -17.61	37.13 0.84 -10.90	34.85 1.10 0.00	34.07 1.03 0.00	32.36 1.05 -0.11	31.45 0.96 -0.21	30.91 0.88 0.00	32.42 0.87 0.00	31.33 0.89 0.00	32.58 0.84 0.01	35.46 0.94 0.18	35.45 0.97 0.03	35.56 1.00 0.00	33.01 1.02 0.00	34.62 1.05 -1.13	33.18 1.08 -0.34	32.18 1.11 -0.84	33.31 1.19 -0.83
BETHLEHEM___STEEL 23779	35.31 -0.56 0.00	32.16 -1.21 0.00	28.48 -1.41 0.00	28.69 -1.47 0.00	29.15 -1.55 0.00	27.03 -1.39 -0.94	22.70 -1.38 -2.55	24.99 -1.98 -1.58	31.18 -2.58 0.00	30.77 -2.27 -0.01	29.47 -1.75 -0.01	28.76 -1.53 0.00	28.45 -1.58 0.00	29.92 -1.63 0.00	28.92 -1.52 -0.01	30.16 -1.60 -0.02	33.18 -1.53 0.00	32.90 -1.61 0.00	32.77 -1.80 0.00	30.65 -1.34 0.00	30.79 -1.64 0.00	29.85 -1.91 0.00	28.92 -1.32 0.00	30.11 -1.18 0.00
BETHPAGE_CC_5 323564	67.61 3.47 -28.28	36.24 2.88 0.00	32.38 2.49 0.00	43.39 2.52 -10.71	46.08 2.57 -12.81	50.23 2.36 -20.40	43.09 1.88 -19.67	39.85 2.44 -12.02	54.25 3.27 -17.23	64.28 3.39 -27.85	56.89 3.29 -22.39	56.41 3.20 -22.93	59.44 3.19 -26.22	64.36 3.36 -29.45	66.39 3.34 -32.61	63.28 3.43 -28.10	114.03 3.80 -75.53	109.62 3.67 -71.44	87.38 3.60 -49.21	73.22 3.33 -37.90	63.91 3.52 -27.95	71.68 3.47 -36.46	69.50 3.31 -35.95	66.40 3.40 -31.72
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.59 -0.28 0.00	32.43 -0.94 0.00	28.74 -1.15 0.00	28.94 -1.21 0.00	29.43 -1.27 0.00	27.30 -1.14 -0.96	22.97 -1.15 -2.59	25.32 -1.67 -1.60	31.57 -2.18 0.00	31.18 -1.87 -0.01	29.85 -1.36 -0.01	29.12 -1.16 0.00	28.81 -1.22 0.00	30.32 -1.24 0.00	29.32 -1.12 -0.01	30.59 -1.18 -0.02	33.64 -1.06 0.00	33.34 -1.17 0.00	33.20 -1.37 0.00	31.00 -0.99 0.00	31.17 -1.26 0.00	30.22 -1.53 0.00	29.23 -1.00 0.00	30.43 -0.85 0.00
BINGHAMTON___COGEN 23790	36.40 0.53 0.00	33.62 0.25 0.00	30.03 0.14 0.00	30.29 0.13 0.00	30.84 0.14 0.00	29.28 0.15 -1.65	26.12 0.14 -4.45	28.32 0.18 -2.75	33.96 0.21 0.00	33.37 0.34 0.00	31.64 0.43 0.00	30.74 0.46 0.00	30.48 0.45 0.00	32.02 0.47 0.00	31.03 0.59 0.00	32.38 0.63 0.00	35.50 0.80 0.00	35.22 0.71 0.00	35.19 0.62 0.00	32.66 0.67 0.00	33.03 0.60 0.00	32.23 0.47 0.00	30.73 0.49 0.00	31.82 0.54 0.00
BLACK RIVER___HYD 24047	35.88 0.01 0.00	33.07 -0.30 0.00	29.45 -0.44 0.00	29.91 -0.25 0.00	30.38 -0.32 0.00	27.56 -0.15 -0.24	22.02 -0.15 -0.64	25.66 -0.11 -0.39	33.66 -0.09 0.00	32.91 -0.12 0.00	30.46 -0.11 0.63	28.94 -0.09 1.25	29.88 -0.15 0.00	31.45 -0.10 0.00	30.16 -0.28 0.00	31.52 -0.23 0.00	34.65 -0.05 0.00	34.59 0.08 0.00	34.84 0.27 0.00	32.19 0.20 0.00	25.85 -0.02 6.57	29.69 -0.12 1.95	24.94 -0.42 4.88	25.72 -0.72 4.84
BLISS_WT_PWR 323608	35.54 -0.33 0.00	32.48 -0.89 0.00	28.94 -0.94 0.00	29.14 -1.02 0.00	29.63 -1.07 0.00	27.52 -0.96 -1.00	23.28 -0.95 -2.69	25.56 -1.50 -1.67	31.83 -1.92 0.00	31.56 -1.48 0.00	30.31 -0.90 -0.01	29.42 -0.87 0.00	28.91 -1.12 0.00	30.22 -1.33 0.00	29.19 -1.25 -0.01	30.45 -1.31 -0.01	33.49 -1.21 0.00	33.17 -1.34 0.00	33.22 -1.35 0.00	30.70 -1.29 0.00	30.55 -1.88 0.00	29.63 -2.13 0.00	28.88 -1.35 0.00	29.65 -1.63 0.00
BLUE_CIRC_CHEM_DRP 24182	37.38 1.51 0.00	34.86 1.49 0.00	31.27 1.38 0.00	31.52 1.36 0.00	32.09 1.39 0.00	34.62 1.23 -5.92	38.40 0.93 -15.94	36.28 1.03 -9.87	35.10 1.35 0.00	34.32 1.28 0.00	32.46 1.26 0.00	31.45 1.17 0.00	31.09 1.06 0.00	32.64 1.09 0.00	31.48 1.04 0.00	32.85 1.10 0.00	35.93 1.23 0.00	35.80 1.30 0.00	35.88 1.31 0.00	33.27 1.28 0.00	33.73 1.30 0.00	33.06 1.30 0.00	31.50 1.27 0.00	32.60 1.32 0.00
BOC_GAS_DRP 24189	37.46 1.60 0.00	34.86 1.49 0.00	31.25 1.37 0.00	31.51 1.35 0.00	32.08 1.38 0.00	35.10 1.23 -6.39	39.69 0.93 -17.22	37.16 1.11 -10.66	35.20 1.45 0.00	34.44 1.41 0.00	32.59 1.38 0.00	31.57 1.29 0.00	31.22 1.19 0.00	32.77 1.22 0.00	31.66 1.23 0.00	32.99 1.25 0.01	35.98 1.38 0.10	35.87 1.38 0.02	35.96 1.39 0.00	33.35 1.36 0.00	33.84 1.41 0.00	33.17 1.41 0.00	31.66 1.42 0.00	32.78 1.50 0.00
BORALEX_4TH_BRANCH 23824	38.26 2.40 0.00	35.71 2.34 0.00	32.01 2.12 0.00	32.26 2.10 0.00	32.85 2.15 0.00	36.05 2.00 -6.58	40.84 1.59 -17.71	38.31 1.96 -10.96	36.26 2.51 0.00	35.38 2.34 0.00	33.57 2.24 -0.12	32.51 1.98 -0.24	31.73 1.70 0.00	33.29 1.74 0.00	32.07 1.63 0.00	33.44 1.72 0.03	36.30 1.97 0.37	36.49 2.04 0.06	36.70 2.13 0.00	34.10 2.10 0.00	35.93 2.20 -1.29	34.40 2.26 -0.38	33.52 2.33 -0.96	34.70 2.46 -0.95
BOWLINE___1 23526	38.72 2.86 0.00	35.74 2.37 0.00	31.93 2.04 0.00	32.16 2.00 0.00	32.75 2.05 0.00	34.06 1.91 -4.68	35.70 1.57 -12.59	35.24 2.06 -7.80	36.41 2.66 0.00	35.74 2.71 0.00	33.87 2.66 0.00	32.85 2.57 0.00	32.53 2.50 0.00	34.18 2.63 0.00	33.12 2.68 0.00	34.55 2.79 -0.02	38.02 3.09 -0.24	37.50 2.96 -0.04	37.48 2.91 0.00	34.70 2.71 0.00	35.24 2.81 0.00	34.48 2.72 0.00	32.87 2.64 0.00	34.06 2.78 0.00
BOWLINE___2 23595	38.72 2.86 0.00	35.74 2.37 0.00	31.93 2.04 0.00	32.16 2.00 0.00	32.75 2.05 0.00	34.06 1.91 -4.68	35.71 1.57 -12.59	35.24 2.06 -7.80	36.41 2.66 0.00	35.74 2.71 0.00	33.87 2.66 0.00	32.85 2.57 0.00	32.53 2.50 0.00	34.18 2.63 0.00	33.12 2.68 0.00	34.55 2.79 -0.02	38.02 3.09 -0.24	37.50 2.96 -0.04	37.48 2.91 0.00	34.70 2.71 0.00	35.24 2.81 0.00	34.48 2.72 0.00	32.87 2.64 0.00	34.07 2.78 0.00
BROOKHAVEN___DRP 24191	67.41 3.27 -28.28	36.15 2.79 0.00	32.28 2.39 0.00	43.29 2.42 -10.71	45.98 2.47 -12.81	50.15 2.28 -20.40	43.05 1.84 -19.67	39.83 2.43 -12.02	54.24 3.26 -17.23	64.28 3.38 -27.85	56.83 3.23 -22.39	56.34 3.13 -22.93	59.38 3.13 -26.22	64.31 3.31 -29.45	66.35 3.31 -32.61	63.28 3.42 -28.10	118.42 3.87 -79.85	109.74 3.80 -71.44	87.58 3.79 -49.21	73.42 3.53 -37.90	64.50 3.72 -28.34	73.17 3.62 -37.80	70.95 3.42 -37.29	66.49 3.49 -31.72
BROOKLYN_NAVY_YARD 23515	39.21 3.35 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.54 2.39 0.00	33.13 2.43 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.28 3.24 0.00	34.38 3.17 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.75 3.20 0.00	33.69 3.26 0.00	35.10 3.33 -0.02	38.66 3.70 -0.25	38.09 3.54 -0.04	38.03 3.46 0.00	35.21 3.22 0.00	35.82 3.38 0.00	35.05 3.29 0.00	33.39 3.16 0.00	34.55 3.27 0.00
BROOKLYN___ARMY_DRP 323595	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00

BROOME_2_LFGE 323671	36.40 0.53 0.00	33.62 0.25 0.00	30.03 0.14 0.00	30.29 0.13 0.00	30.84 0.14 0.00	29.28 0.15 -1.65	26.12 0.14 -4.45	28.32 0.18 -2.75	33.96 0.21 0.00	33.37 0.34 0.00	31.64 0.43 0.00	30.74 0.46 0.00	30.48 0.45 0.00	32.02 0.47 0.00	31.03 0.59 0.00	32.38 0.63 0.00	35.50 0.80 0.00	35.22 0.71 0.00	35.19 0.62 0.00	32.66 0.67 0.00	33.03 0.60 0.00	32.23 0.47 0.00	30.73 0.49 0.00	31.82 0.54 0.00
BROOME___LFGE 323600	36.40 0.53 0.00	33.62 0.25 0.00	30.03 0.14 0.00	30.29 0.13 0.00	30.84 0.14 0.00	29.28 0.15 -1.65	26.12 0.14 -4.45	28.32 0.18 -2.75	33.96 0.21 0.00	33.37 0.34 0.00	31.64 0.43 0.00	30.74 0.46 0.00	30.48 0.45 0.00	32.02 0.47 0.00	31.03 0.59 0.00	32.38 0.63 0.00	35.50 0.80 0.00	35.22 0.71 0.00	35.19 0.62 0.00	32.66 0.67 0.00	33.03 0.60 0.00	32.23 0.47 0.00	30.73 0.49 0.00	31.82 0.54 0.00
BURROWS___LYONSDAL 23803	36.53 0.66 0.00	33.85 0.49 0.00	30.26 0.37 0.00	30.58 0.42 0.00	31.10 0.40 0.00	27.89 0.41 0.00	21.86 0.33 0.00	25.83 0.44 0.00	34.35 0.60 0.00	33.59 0.56 0.00	31.38 0.55 0.38	30.06 0.52 0.74	30.50 0.47 0.00	32.06 0.51 0.00	30.87 0.43 0.00	32.25 0.50 0.00	35.37 0.67 0.00	35.26 0.75 0.00	35.40 0.83 0.00	32.76 0.77 0.00	29.22 0.71 3.92	31.21 0.61 1.16	27.78 0.45 2.91	28.73 0.33 2.89
CAITHNESS_CC_1 323624	67.41 3.27 -28.28	36.16 2.80 0.00	32.29 2.40 0.00	43.31 2.43 -10.71	46.00 2.49 -12.81	50.16 2.29 -20.40	43.06 1.85 -19.67	39.84 2.43 -12.02	54.25 3.27 -17.23	64.29 3.39 -27.85	56.84 3.24 -22.39	56.34 3.13 -22.93	59.38 3.13 -26.22	64.29 3.29 -29.45	66.34 3.29 -32.61	63.26 3.41 -28.10	118.23 3.84 -79.69	109.71 3.76 -71.44	87.53 3.75 -49.21	73.38 3.49 -37.90	64.44 3.69 -28.32	73.09 3.59 -37.75	70.88 3.40 -37.24	66.48 3.48 -31.72
CALPINE BETH_PAGE_GT4 24209	67.60 3.46 -28.28	36.23 2.87 0.00	32.35 2.46 0.00	43.37 2.50 -10.71	46.06 2.55 -12.81	50.22 2.35 -20.40	43.08 1.87 -19.67	39.86 2.46 -12.02	54.27 3.29 -17.23	64.29 3.40 -27.85	56.91 3.31 -22.39	56.43 3.22 -22.93	59.45 3.20 -26.22	64.40 3.39 -29.45	66.37 3.32 -32.61	63.25 3.40 -28.10	112.44 3.76 -73.98	109.58 3.63 -71.44	87.33 3.55 -49.21	73.18 3.29 -37.90	63.71 3.47 -27.81	71.16 3.43 -35.98	68.97 3.26 -35.47	66.35 3.35 -31.72
CALPINE_BETH_PAGE_GT_4 323586	67.60 3.46 -28.28	36.23 2.87 0.00	32.35 2.46 0.00	43.37 2.50 -10.71	46.06 2.55 -12.81	50.22 2.35 -20.40	43.08 1.87 -19.67	39.86 2.46 -12.02	54.27 3.29 -17.23	64.29 3.40 -27.85	56.91 3.31 -22.39	56.43 3.22 -22.93	59.45 3.20 -26.22	64.40 3.39 -29.45	66.37 3.32 -32.61	63.25 3.40 -28.10	112.44 3.76 -73.98	109.58 3.63 -71.44	87.33 3.55 -49.21	73.18 3.29 -37.90	63.71 3.47 -27.81	71.16 3.43 -35.98	68.97 3.26 -35.47	66.35 3.35 -31.72
CALPINE_BP_GT1 23823	67.60 3.46 -28.28	36.23 2.87 0.00	32.35 2.46 0.00	43.37 2.50 -10.71	46.06 2.55 -12.81	50.22 2.35 -20.40	43.08 1.87 -19.67	39.86 2.46 -12.02	54.27 3.29 -17.23	64.29 3.40 -27.85	56.91 3.31 -22.39	56.43 3.22 -22.93	59.45 3.20 -26.22	64.40 3.39 -29.45	66.37 3.32 -32.61	63.25 3.40 -28.10	112.44 3.76 -73.98	109.58 3.63 -71.44	87.33 3.55 -49.21	73.18 3.29 -37.90	63.71 3.47 -27.81	71.16 3.43 -35.98	68.97 3.26 -35.47	66.35 3.35 -31.72
CALSPAN___DRP 24200	35.31 -0.56 0.00	32.16 -1.21 0.00	28.48 -1.41 0.00	28.69 -1.47 0.00	29.15 -1.55 0.00	27.03 -1.39 -0.94	22.70 -1.38 -2.55	24.99 -1.98 -1.58	31.18 -2.58 0.00	30.77 -2.27 -0.01	29.47 -1.75 -0.01	28.76 -1.53 0.00	28.45 -1.58 0.00	29.92 -1.63 0.00	28.92 -1.52 -0.01	30.16 -1.60 -0.02	33.18 -1.53 0.00	32.90 -1.61 0.00	32.77 -1.80 0.00	30.65 -1.34 0.00	30.79 -1.64 0.00	29.85 -1.91 0.00	28.92 -1.32 0.00	30.11 -1.18 0.00
CANDIGU_WT_PWR 323617	35.53 -0.34 0.00	32.58 -0.78 0.00	28.99 -0.90 0.00	29.25 -0.91 0.00	29.76 -0.94 0.00	27.86 -0.84 -1.22	24.09 -0.73 -3.29	26.40 -1.03 -2.04	32.34 -1.41 0.00	31.93 -1.11 0.00	30.44 -0.77 -0.01	29.60 -0.69 0.00	29.22 -0.81 0.00	30.67 -0.88 0.00	29.73 -0.71 -0.01	31.02 -0.74 -0.01	34.05 -0.66 0.00	33.70 -0.81 0.00	33.65 -0.91 0.00	31.30 -0.70 0.00	31.45 -0.98 0.00	30.55 -1.20 0.00	29.28 -0.95 0.00	30.40 -0.88 0.00
CARR STREET_E_SYR 24060	35.66 -0.21 0.00	32.99 -0.38 0.00	29.48 -0.41 0.00	29.74 -0.42 0.00	30.26 -0.44 0.00	27.60 -0.36 -0.49	22.57 -0.30 -1.33	25.86 -0.37 -0.85	33.27 -0.48 0.00	32.65 -0.39 0.00	30.92 -0.29 0.00	30.08 -0.21 0.00	29.92 -0.11 0.00	31.48 -0.07 0.00	30.42 -0.02 0.00	31.77 0.02 0.00	34.81 0.10 0.00	34.60 0.09 0.00	34.62 0.06 0.00	32.09 0.10 0.00	32.47 0.03 0.00	31.69 -0.06 0.00	30.19 -0.05 0.00	31.23 -0.06 0.00
CARTHAGE___PAPER 23857	36.10 0.23 0.00	33.35 -0.01 0.00	29.76 -0.13 0.00	30.17 0.01 0.00	30.66 -0.04 0.00	27.71 0.04 -0.19	22.06 0.00 -0.52	25.79 0.08 -0.32	33.89 0.14 0.00	33.09 0.05 0.00	30.48 0.02 0.75	28.84 0.02 1.46	30.03 0.00 0.00	31.56 0.01 0.00	30.29 -0.15 0.00	31.65 -0.10 0.00	34.79 0.08 0.00	34.74 0.24 0.00	35.00 0.43 0.00	32.35 0.36 0.00	24.93 0.22 7.72	29.62 0.15 2.29	24.38 -0.12 5.73	25.19 -0.40 5.69
CASSADAGA_WT_PWR 323784	35.96 0.10 0.00	32.76 -0.61 0.00	29.06 -0.83 0.00	29.19 -0.96 0.00	29.57 -1.13 0.00	27.12 -1.35 -0.99	22.81 -1.39 -2.66	25.18 -1.86 -1.65	31.54 -2.21 0.00	31.47 -1.57 0.00	30.44 -0.78 -0.01	29.63 -0.66 0.00	29.03 -1.01 0.00	30.30 -1.25 0.00	29.25 -1.20 -0.01	30.45 -1.31 -0.01	33.42 -1.29 0.00	33.11 -1.40 0.00	32.70 -1.87 0.00	30.51 -1.48 0.00	30.40 -2.03 0.00	29.46 -2.30 0.00	28.47 -1.76 0.00	29.59 -1.70 0.00
CE_DUNWOOD___DRP 24194	38.96 3.09 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.36 2.20 0.00	32.95 2.25 0.00	34.37 2.09 -4.80	36.18 1.71 -12.94	35.62 2.22 -8.01	36.65 2.90 0.00	36.00 2.96 0.00	34.12 2.91 0.00	33.10 2.81 0.00	32.78 2.74 0.00	34.43 2.88 0.00	33.36 2.92 0.00	34.78 3.01 -0.02	38.29 3.34 -0.25	37.76 3.21 -0.04	37.72 3.15 0.00	34.93 2.94 0.00	35.50 3.07 0.00	34.74 2.98 0.00	33.13 2.89 0.00	34.31 3.02 0.00
CE_MILLWOOD___DRP 24193	38.88 3.01 0.00	35.89 2.52 0.00	32.06 2.17 0.00	32.30 2.14 0.00	32.89 2.19 0.00	34.30 2.03 -4.79	36.10 1.66 -12.90	35.54 2.16 -7.99	36.57 2.82 0.00	35.91 2.87 0.00	34.02 2.82 0.00	33.01 2.73 0.00	32.69 2.66 0.00	34.33 2.78 0.00	33.25 2.82 0.00	34.68 2.92 -0.02	38.18 3.23 -0.25	37.65 3.11 -0.04	37.63 3.06 0.00	34.84 2.85 0.00	35.41 2.97 0.00	34.64 2.88 0.00	33.04 2.81 0.00	34.22 2.94 0.00
CE_NYC2_DRP 24202	39.33 3.46 0.00	36.27 2.90 0.00	32.40 2.51 0.00	32.62 2.46 0.00	33.21 2.51 0.00	34.61 2.32 -4.81	36.39 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.51 3.30 -0.01	33.49 3.20 -0.01	33.20 3.16 -0.01	34.86 3.30 -0.01	33.80 3.35 -0.01	35.23 3.46 -0.03	38.80 3.84 -0.26	38.24 3.68 -0.05	38.18 3.61 -0.01	35.35 3.35 -0.01	35.94 3.50 -0.01	35.16 3.40 -0.01	33.48 3.24 0.00	34.64 3.36 0.00

CE_NYC_DRP 24195	39.25 3.38 0.00	36.20 2.84 0.00	32.33 2.44 0.00	32.56 2.40 0.00	33.15 2.45 0.00	34.56 2.27 -4.81	36.35 1.86 -12.96	35.85 2.44 -8.02	36.94 3.19 0.00	36.30 3.26 0.00	34.41 3.21 0.00	33.40 3.12 0.00	33.11 3.08 0.00	34.78 3.23 0.00	33.73 3.29 0.00	35.16 3.39 -0.02	38.70 3.75 -0.25	38.15 3.60 -0.04	38.09 3.52 0.00	35.27 3.27 0.00	35.86 3.43 0.00	35.08 3.32 0.00	33.42 3.19 0.00	34.59 3.31 0.00
CHAFFEE___LFGE 323603	35.41 -0.46 0.00	32.26 -1.11 0.00	28.59 -1.30 0.00	28.79 -1.37 0.00	29.26 -1.44 0.00	27.16 -1.29 -0.97	22.88 -1.27 -2.62	25.17 -1.84 -1.62	31.37 -2.38 0.00	30.99 -2.06 0.00	29.68 -1.54 -0.01	28.95 -1.34 0.00	28.61 -1.42 0.00	30.08 -1.47 0.00	29.07 -1.37 -0.01	30.33 -1.43 -0.01	33.37 -1.33 0.00	33.09 -1.42 0.00	32.98 -1.59 0.00	30.79 -1.20 0.00	30.89 -1.54 0.00	29.95 -1.80 0.00	29.03 -1.20 0.00	30.16 -1.12 0.00
CHATEAUG_WT_PWR 323614	34.83 -1.03 0.00	32.64 -0.73 0.00	29.36 -0.53 0.00	29.67 -0.49 0.00	30.31 -0.39 0.00	26.99 -0.49 0.00	21.01 -0.52 0.00	24.75 -0.63 0.00	33.00 -0.75 0.00	31.99 -1.05 0.00	26.58 -1.31 3.32	22.66 -1.12 6.51	29.13 -0.90 0.00	30.54 -1.01 0.00	29.56 -0.87 0.00	31.06 -0.70 0.00	33.83 -0.87 0.00	33.38 -1.13 0.00	33.48 -1.09 0.00	30.62 -1.37 0.00	-3.64 -1.56 34.51	19.79 -1.73 10.23	2.80 -1.83 25.60	3.60 -2.24 25.45
CHAT_HIGH_FALL_HYD 323578	34.78 -1.09 0.00	32.59 -0.78 0.00	29.32 -0.57 0.00	29.64 -0.52 0.00	30.27 -0.43 0.00	26.93 -0.55 0.00	20.98 -0.55 0.00	24.73 -0.66 0.00	32.98 -0.77 0.00	31.99 -1.05 0.00	26.66 -1.29 3.26	22.79 -1.11 6.38	29.13 -0.90 0.00	30.55 -1.00 0.00	29.55 -0.88 0.00	31.00 -0.75 0.00	33.76 -0.94 0.00	33.33 -1.18 0.00	33.44 -1.13 0.00	30.58 -1.41 0.00	-2.92 -1.52 33.83	20.06 -1.67 10.03	3.39 -1.74 25.10	4.25 -2.09 24.95
CHAUTAUQUA___LFGE 323629	35.68 -0.18 0.00	32.50 -0.86 0.00	28.80 -1.09 0.00	29.00 -1.16 0.00	29.44 -1.27 0.00	27.17 -1.28 -0.97	22.92 -1.24 -2.62	25.30 -1.72 -1.63	31.58 -2.17 0.00	31.33 -1.72 -0.01	30.13 -1.09 -0.01	29.35 -0.94 0.00	28.92 -1.11 0.00	30.32 -1.23 0.00	29.36 -1.08 -0.01	30.62 -1.15 -0.02	33.63 -1.07 0.00	33.25 -1.26 0.00	32.98 -1.59 0.00	30.80 -1.19 0.00	30.86 -1.57 0.00	29.92 -1.84 0.00	28.88 -1.35 0.00	30.05 -1.23 0.00
CH_MIDHUDSON___DRP 24192	38.79 2.93 0.00	35.87 2.50 0.00	32.06 2.17 0.00	32.30 2.14 0.00	32.89 2.19 0.00	34.55 2.02 -5.05	36.77 1.63 -13.60	35.92 2.11 -8.42	36.50 2.75 0.00	35.81 2.77 0.00	33.93 2.72 0.00	32.89 2.61 0.00	32.55 2.52 0.00	34.16 2.61 0.00	33.06 2.62 0.00	34.45 2.69 -0.01	37.89 3.01 -0.18	37.47 2.94 -0.03	37.49 2.92 0.00	34.75 2.76 0.00	35.28 2.84 0.00	34.53 2.77 0.00	32.96 2.72 0.00	34.15 2.86 0.00
CH_MISC_IPPS 23765	38.93 3.06 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.37 2.21 0.00	32.97 2.27 0.00	34.50 2.10 -4.92	36.48 1.70 -13.24	35.78 2.19 -8.20	36.61 2.86 0.00	35.93 2.89 0.00	34.05 2.85 0.00	33.02 2.74 0.00	32.69 2.66 0.00	34.33 2.77 0.00	33.23 2.79 0.00	34.66 2.89 -0.01	38.14 3.24 -0.20	37.69 3.16 -0.03	37.70 3.13 0.00	34.93 2.94 0.00	35.45 3.02 0.00	34.68 2.93 0.00	33.08 2.85 0.00	34.26 2.97 0.00
CH_RES_BVR_FALLS 23983	35.63 -0.24 0.00	33.13 -0.23 0.00	29.63 -0.26 0.00	29.96 -0.20 0.00	30.50 -0.21 0.00	27.03 -0.16 0.28	20.65 -0.11 0.76	24.78 -0.13 0.47	33.58 -0.17 0.00	32.84 -0.20 0.00	32.68 -0.27 -1.75	33.45 -0.26 -3.43	29.71 -0.33 0.00	31.20 -0.35 0.00	30.09 -0.35 0.00	31.39 -0.35 0.00	34.30 -0.37 0.03	34.16 -0.34 0.00	34.24 -0.33 0.00	31.53 -0.46 0.00	50.09 -0.59 -18.25	36.55 -0.61 -5.41	43.03 -0.74 -13.54	43.91 -0.83 -13.45
CH_RES_NIAGARA 23895	34.19 -1.68 0.00	31.12 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.92 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
CH_RES_SYRACUSE 23985	35.81 -0.05 0.00	33.14 -0.22 0.00	29.62 -0.27 0.00	29.87 -0.29 0.00	30.41 -0.30 0.00	27.82 -0.21 -0.55	22.85 -0.17 -1.49	26.12 -0.19 -0.92	33.51 -0.24 0.00	32.89 -0.15 0.00	31.14 -0.07 0.00	30.27 -0.02 0.00	30.11 0.08 0.00	31.70 0.15 0.00	30.63 0.19 0.00	32.00 0.25 0.00	35.06 0.36 0.00	34.86 0.35 0.00	34.88 0.31 0.00	32.33 0.34 0.00	32.69 0.26 0.00	31.92 0.16 0.00	30.39 0.16 0.00	31.44 0.15 0.00
CLINTON_WT_PWR 323605	34.83 -1.03 0.00	32.64 -0.73 0.00	29.36 -0.53 0.00	29.67 -0.49 0.00	30.31 -0.39 0.00	26.99 -0.49 0.00	21.01 -0.52 0.00	24.75 -0.63 0.00	33.00 -0.75 0.00	31.99 -1.05 0.00	26.58 -1.31 3.32	22.66 -1.12 6.51	29.13 -0.90 0.00	30.54 -1.01 0.00	29.56 -0.87 0.00	31.06 -0.70 0.00	33.83 -0.87 0.00	33.38 -1.13 0.00	33.48 -1.09 0.00	30.62 -1.37 0.00	-3.64 -1.56 34.51	19.79 -1.73 10.23	2.80 -1.83 25.60	3.60 -2.24 25.45
CLINTON___LFGE 323618	35.21 -0.65 0.00	32.96 -0.40 0.00	29.66 -0.23 0.00	29.99 -0.17 0.00	30.64 -0.06 0.00	27.33 -0.15 0.00	21.29 -0.24 0.00	25.07 -0.32 0.00	33.38 -0.37 0.00	32.35 -0.69 0.00	26.95 -0.95 3.30	23.01 -0.79 6.47	29.47 -0.56 0.00	30.88 -0.67 0.00	29.91 -0.53 0.00	31.45 -0.30 0.00	34.33 -0.37 0.00	33.91 -0.60 0.00	34.02 -0.55 0.00	31.12 -0.87 0.00	-2.96 -1.06 34.33	20.32 -1.26 10.17	3.36 -1.40 25.47	4.15 -1.82 25.32
COLONIE_LFGE___ 323577	37.96 2.10 0.00	35.38 2.01 0.00	31.73 1.85 0.00	31.98 1.83 0.00	32.55 1.85 0.00	35.92 1.69 -6.75	41.04 1.32 -18.19	38.23 1.58 -11.26	35.82 2.07 0.00	34.98 1.94 0.00	33.19 1.85 -0.14	32.27 1.72 -0.27	31.54 1.51 0.00	33.09 1.53 0.00	31.95 1.52 0.00	33.30 1.56 0.02	36.22 1.76 0.25	36.32 1.85 0.04	36.47 1.90 0.00	33.85 1.85 0.00	35.79 1.93 -1.43	34.14 1.96 -0.42	33.24 1.94 -1.06	34.41 2.07 -1.06
COPENHAGEN_WT_PWR 323753	35.69 -0.17 0.00	32.85 -0.52 0.00	29.22 -0.67 0.00	29.74 -0.42 0.00	30.21 -0.49 0.00	27.44 -0.29 -0.25	21.95 -0.27 -0.69	25.55 -0.26 -0.42	33.48 -0.27 0.00	32.77 -0.27 0.00	30.36 -0.27 0.58	28.87 -0.27 1.14	29.68 -0.36 0.00	31.22 -0.33 0.00	29.94 -0.50 0.00	31.30 -0.45 0.00	34.43 -0.28 0.00	34.34 -0.17 0.00	34.57 0.01 0.00	31.90 -0.09 0.00	26.05 -0.37 6.01	29.51 -0.46 1.78	25.00 -0.79 4.45	25.76 -1.10 4.43
CORNELL_____ 23752	36.68 0.82 0.00	33.87 0.50 0.00	30.25 0.36 0.00	30.51 0.36 0.00	31.07 0.37 0.00	29.02 0.39 -1.15	24.97 0.32 -3.11	27.74 0.43 -1.93	34.33 0.58 0.00	33.68 0.64 0.00	31.86 0.65 0.00	30.90 0.62 0.00	30.66 0.62 0.00	32.21 0.66 0.00	31.19 0.76 0.00	32.62 0.87 0.00	35.77 1.07 0.00	35.64 1.13 0.00	35.73 1.16 0.00	33.15 1.16 0.00	33.50 1.07 0.00	32.63 0.88 0.00	31.05 0.82 0.00	32.11 0.83 0.00

COXSACKIE___GT 23611	38.06 2.19 0.00	35.38 2.01 0.00	31.69 1.80 0.00	31.93 1.77 0.00	32.50 1.81 0.00	34.55 1.64 -5.44	37.45 1.27 -14.65	35.99 1.53 -9.07	35.78 2.03 0.00	34.94 1.90 0.00	33.03 1.82 0.00	31.98 1.70 0.00	31.68 1.65 0.00	33.23 1.68 0.00	32.12 1.69 0.00	33.45 1.69 0.00	36.73 1.95 -0.08	36.55 2.03 -0.01	36.68 2.11 0.00	34.08 2.09 0.00	34.56 2.13 0.00	33.84 2.08 0.00	32.25 2.02 0.00	33.36 2.07 0.00
CPV_VALLEY___CC1 323721	38.28 2.41 0.00	35.37 2.01 0.00	31.62 1.73 0.00	31.86 1.70 0.00	32.44 1.74 0.00	33.29 1.62 -4.20	34.16 1.33 -11.30	34.10 1.72 -6.99	35.98 2.23 0.00	35.30 2.26 0.00	33.43 2.22 0.00	32.43 2.14 0.00	32.11 2.07 0.00	33.73 2.18 0.00	32.65 2.21 0.00	34.07 2.30 -0.01	37.46 2.57 -0.19	37.00 2.47 -0.03	37.00 2.43 0.00	34.27 2.27 0.00	34.79 2.36 0.00	34.05 2.29 0.00	32.46 2.22 0.00	33.63 2.35 0.00
CPV_VALLEY___CC2 323722	38.28 2.41 0.00	35.37 2.01 0.00	31.62 1.73 0.00	31.86 1.70 0.00	32.44 1.74 0.00	33.29 1.62 -4.20	34.16 1.33 -11.30	34.10 1.72 -6.99	35.98 2.23 0.00	35.30 2.26 0.00	33.43 2.22 0.00	32.43 2.14 0.00	32.11 2.07 0.00	33.73 2.18 0.00	32.65 2.21 0.00	34.07 2.30 -0.01	37.46 2.57 -0.19	37.00 2.47 -0.03	37.00 2.43 0.00	34.27 2.27 0.00	34.79 2.36 0.00	34.05 2.29 0.00	32.46 2.22 0.00	33.63 2.35 0.00
CRESCENT___HYD 24018	37.96 2.10 0.00	35.38 2.01 0.00	31.73 1.85 0.00	31.98 1.83 0.00	32.55 1.85 0.00	35.92 1.69 -6.75	41.04 1.32 -18.19	38.23 1.58 -11.26	35.82 2.07 0.00	34.98 1.94 0.00	33.19 1.85 -0.14	32.27 1.72 -0.27	31.54 1.51 0.00	33.09 1.53 0.00	31.95 1.52 0.00	33.30 1.56 0.02	36.22 1.76 0.25	36.32 1.85 0.04	36.47 1.90 0.00	33.85 1.85 0.00	35.79 1.93 -1.43	34.14 1.96 -0.42	33.24 1.94 -1.06	34.41 2.07 -1.06
CRICKET___VALLEY_CC1 323756	38.49 2.62 0.00	35.65 2.28 0.00	31.85 1.96 0.00	32.09 1.93 0.00	32.68 1.98 0.00	34.45 1.85 -5.12	36.82 1.48 -13.80	35.84 1.91 -8.54	36.22 2.47 0.00	35.52 2.48 0.00	33.67 2.46 0.00	32.60 2.32 0.00	32.21 2.18 0.00	33.75 2.19 0.00	32.58 2.14 0.00	33.77 2.16 0.14	35.09 2.38 1.99	36.51 2.30 0.30	36.86 2.29 0.00	34.20 2.21 0.00	34.74 2.31 0.00	34.08 2.32 0.00	32.64 2.41 0.00	33.88 2.59 0.00
CRICKET___VALLEY_CC2 323757	38.49 2.62 0.00	35.65 2.28 0.00	31.85 1.96 0.00	32.09 1.93 0.00	32.68 1.98 0.00	34.45 1.85 -5.12	36.82 1.48 -13.80	35.84 1.91 -8.54	36.22 2.47 0.00	35.52 2.48 0.00	33.67 2.46 0.00	32.60 2.32 0.00	32.21 2.18 0.00	33.75 2.19 0.00	32.58 2.14 0.00	33.77 2.16 0.14	35.09 2.38 1.99	36.51 2.30 0.30	36.86 2.29 0.00	34.20 2.21 0.00	34.74 2.31 0.00	34.08 2.32 0.00	32.64 2.41 0.00	33.88 2.59 0.00
CRICKET___VALLEY_CC3 323758	38.49 2.62 0.00	35.65 2.28 0.00	31.85 1.96 0.00	32.09 1.93 0.00	32.68 1.98 0.00	34.45 1.85 -5.12	36.82 1.48 -13.80	35.84 1.91 -8.54	36.22 2.47 0.00	35.52 2.48 0.00	33.67 2.46 0.00	32.60 2.32 0.00	32.21 2.18 0.00	33.75 2.19 0.00	32.58 2.14 0.00	33.77 2.16 0.14	35.09 2.38 1.99	36.51 2.30 0.30	36.86 2.29 0.00	34.20 2.21 0.00	34.74 2.31 0.00	34.08 2.32 0.00	32.64 2.41 0.00	33.88 2.59 0.00
CRUCIBLE_METL_DRP 24180	35.81 -0.05 0.00	33.14 -0.22 0.00	29.62 -0.27 0.00	29.87 -0.29 0.00	30.41 -0.30 0.00	27.82 -0.21 -0.55	22.85 -0.17 -1.49	26.12 -0.19 -0.92	33.51 -0.24 0.00	32.89 -0.15 0.00	31.14 -0.07 0.00	30.27 -0.02 0.00	30.11 0.08 0.00	31.70 0.15 0.00	30.63 0.19 0.00	32.00 0.25 0.00	35.06 0.36 0.00	34.86 0.35 0.00	34.88 0.31 0.00	32.33 0.34 0.00	32.69 0.26 0.00	31.92 0.16 0.00	30.39 0.16 0.00	31.44 0.15 0.00
DAHOWA___HYDRO 323763	38.58 2.72 0.00	35.93 2.56 0.00	32.26 2.37 0.00	32.51 2.35 0.00	33.12 2.42 0.00	36.61 2.24 -6.90	41.88 1.76 -18.58	39.05 2.16 -11.50	36.60 2.85 0.00	35.73 2.69 0.00	33.86 2.51 -0.15	32.89 2.31 -0.29	32.03 1.99 0.00	33.63 2.07 0.00	32.57 2.14 0.00	33.90 2.17 0.02	36.99 2.51 0.22	37.09 2.62 0.03	37.28 2.72 0.00	34.59 2.60 0.00	36.70 2.71 -1.56	34.95 2.73 -0.46	34.05 2.66 -1.16	35.26 2.83 -1.15
DANC___LFGE 323619	35.55 -0.32 0.00	32.80 -0.57 0.00	29.22 -0.67 0.00	29.63 -0.53 0.00	30.12 -0.58 0.00	27.39 -0.42 -0.33	22.06 -0.35 -0.88	25.56 -0.37 -0.54	33.31 -0.44 0.00	32.63 -0.41 0.00	30.45 -0.37 0.39	29.16 -0.35 0.77	29.66 -0.38 0.00	31.19 -0.36 0.00	30.00 -0.44 0.00	31.35 -0.40 0.00	34.43 -0.27 0.00	34.31 -0.20 0.00	34.47 -0.10 0.00	31.87 -0.12 0.00	28.12 -0.29 4.03	30.20 -0.36 1.19	26.69 -0.56 2.99	27.53 -0.79 2.97
DANSKAMMER___1 23586	38.93 3.06 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.37 2.21 0.00	32.97 2.27 0.00	34.50 2.10 -4.92	36.48 1.70 -13.24	35.78 2.19 -8.20	36.61 2.86 0.00	35.93 2.89 0.00	34.05 2.85 0.00	33.02 2.74 0.00	32.69 2.66 0.00	34.33 2.77 0.00	33.23 2.79 0.00	34.66 2.89 -0.01	38.14 3.24 -0.20	37.69 3.16 -0.03	37.70 3.13 0.00	34.93 2.94 0.00	35.45 3.02 0.00	34.68 2.93 0.00	33.08 2.85 0.00	34.26 2.97 0.00
DANSKAMMER___2 23589	38.93 3.06 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.37 2.21 0.00	32.97 2.27 0.00	34.50 2.10 -4.92	36.48 1.70 -13.24	35.78 2.19 -8.20	36.61 2.86 0.00	35.93 2.89 0.00	34.05 2.85 0.00	33.02 2.74 0.00	32.69 2.66 0.00	34.33 2.77 0.00	33.23 2.79 0.00	34.66 2.89 -0.01	38.14 3.24 -0.20	37.69 3.16 -0.03	37.70 3.13 0.00	34.93 2.94 0.00	35.45 3.02 0.00	34.68 2.93 0.00	33.08 2.85 0.00	34.26 2.97 0.00
DANSKAMMER___3 23590	38.93 3.06 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.37 2.21 0.00	32.97 2.27 0.00	34.50 2.10 -4.92	36.48 1.70 -13.24	35.78 2.19 -8.20	36.61 2.86 0.00	35.93 2.89 0.00	34.05 2.85 0.00	33.02 2.74 0.00	32.69 2.66 0.00	34.33 2.77 0.00	33.23 2.79 0.00	34.66 2.89 -0.01	38.14 3.24 -0.20	37.69 3.16 -0.03	37.70 3.13 0.00	34.93 2.94 0.00	35.45 3.02 0.00	34.68 2.93 0.00	33.08 2.85 0.00	34.26 2.97 0.00
DANSKAMMER___4 23591	38.93 3.06 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.37 2.21 0.00	32.97 2.27 0.00	34.50 2.10 -4.92	36.48 1.70 -13.24	35.78 2.19 -8.20	36.61 2.86 0.00	35.93 2.89 0.00	34.05 2.85 0.00	33.02 2.74 0.00	32.69 2.66 0.00	34.33 2.77 0.00	33.23 2.79 0.00	34.66 2.89 -0.01	38.14 3.24 -0.20	37.69 3.16 -0.03	37.70 3.13 0.00	34.93 2.94 0.00	35.45 3.02 0.00	34.68 2.93 0.00	33.08 2.85 0.00	34.26 2.97 0.00
DANSKAMMER___DIESEL 23592	38.93 3.06 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.37 2.21 0.00	32.97 2.27 0.00	34.50 2.10 -4.92	36.48 1.70 -13.24	35.78 2.19 -8.20	36.61 2.86 0.00	35.93 2.89 0.00	34.05 2.85 0.00	33.02 2.74 0.00	32.69 2.66 0.00	34.33 2.77 0.00	33.23 2.79 0.00	34.66 2.89 -0.01	38.14 3.24 -0.20	37.69 3.16 -0.03	37.70 3.13 0.00	34.93 2.94 0.00	35.45 3.02 0.00	34.68 2.93 0.00	33.08 2.85 0.00	34.26 2.97 0.00

DASHVILLE___HYD 23610	38.01 2.14 0.00	35.19 1.82 0.00	31.48 1.59 0.00	31.71 1.55 0.00	32.30 1.60 0.00	34.03 1.47 -5.08	36.40 1.19 -13.67	35.40 1.55 -8.46	35.76 2.01 0.00	35.07 2.03 0.00	33.22 2.01 0.00	32.21 1.93 0.00	31.88 1.84 0.00	33.46 1.91 0.00	32.36 1.93 0.00	33.74 1.98 -0.01	37.07 2.24 -0.13	36.69 2.16 -0.02	36.71 2.14 0.00	34.03 2.04 0.00	34.54 2.11 0.00	33.81 2.06 0.00	32.27 2.03 0.00	33.41 2.13 0.00
DELAWARE___LFGE 323621	37.42 1.55 0.00	34.62 1.26 0.00	30.99 1.10 0.00	31.24 1.08 0.00	31.81 1.11 0.00	30.66 1.04 -2.15	28.14 0.82 -5.79	30.01 1.04 -3.58	35.13 1.39 0.00	34.46 1.42 0.00	32.63 1.42 0.00	31.65 1.37 0.00	31.35 1.32 0.00	32.93 1.38 0.00	31.84 1.40 0.00	33.22 1.47 0.00	36.37 1.67 0.00	36.15 1.64 0.00	36.19 1.62 0.00	33.52 1.53 0.00	33.95 1.52 0.00	33.17 1.42 0.00	31.60 1.36 0.00	32.71 1.43 0.00
DOGLEVILLE___HYD 23807	36.67 0.81 0.00	34.17 0.80 0.00	30.62 0.72 0.00	30.85 0.69 0.00	31.41 0.71 0.00	28.09 0.73 0.12	21.81 0.60 0.32	25.99 0.80 0.20	34.73 0.98 0.00	33.94 0.90 0.00	32.16 0.81 -0.14	31.21 0.64 -0.28	30.46 0.43 0.00	32.00 0.45 0.00	30.89 0.45 0.00	32.25 0.49 0.00	35.38 0.68 0.00	35.30 0.79 0.00	35.51 0.94 0.00	32.94 0.94 0.00	34.86 0.92 -1.51	33.01 0.80 -0.45	32.12 0.76 -1.12	33.07 0.67 -1.11
DUNKIRK___1 23563	35.65 -0.21 0.00	32.48 -0.88 0.00	28.78 -1.11 0.00	29.00 -1.16 0.00	29.43 -1.27 0.00	27.19 -1.26 -0.97	22.94 -1.21 -2.62	25.33 -1.69 -1.63	31.60 -2.15 0.00	31.33 -1.71 -0.01	30.10 -1.12 -0.01	29.32 -0.96 0.00	28.91 -1.12 0.00	30.34 -1.21 0.00	29.37 -1.07 -0.01	30.65 -1.12 -0.02	33.66 -1.04 0.00	33.28 -1.23 0.00	33.02 -1.55 0.00	30.84 -1.15 0.00	30.93 -1.51 0.00	29.99 -1.77 0.00	28.94 -1.29 0.00	30.12 -1.16 0.00
DUNKIRK___2 23564	35.65 -0.21 0.00	32.48 -0.88 0.00	28.78 -1.11 0.00	29.00 -1.16 0.00	29.43 -1.27 0.00	27.19 -1.26 -0.97	22.94 -1.21 -2.62	25.33 -1.69 -1.63	31.60 -2.15 0.00	31.33 -1.71 -0.01	30.10 -1.12 -0.01	29.32 -0.96 0.00	28.91 -1.12 0.00	30.34 -1.21 0.00	29.37 -1.07 -0.01	30.65 -1.12 -0.02	33.66 -1.04 0.00	33.28 -1.23 0.00	33.02 -1.55 0.00	30.84 -1.15 0.00	30.93 -1.51 0.00	29.99 -1.77 0.00	28.94 -1.29 0.00	30.12 -1.16 0.00
DUNKIRK___3 23565	35.52 -0.34 0.00	32.38 -0.99 0.00	28.70 -1.19 0.00	28.92 -1.24 0.00	29.37 -1.33 0.00	27.18 -1.26 -0.97	22.94 -1.20 -2.61	25.32 -1.69 -1.62	31.57 -2.19 0.00	31.24 -1.81 -0.01	29.95 -1.26 -0.01	29.20 -1.09 0.00	28.82 -1.20 0.00	30.28 -1.28 0.00	29.32 -1.13 -0.01	30.58 -1.19 -0.02	33.60 -1.11 0.00	33.24 -1.26 0.00	33.03 -1.54 0.00	30.85 -1.14 0.00	30.97 -1.47 0.00	30.03 -1.73 0.00	29.01 -1.23 0.00	30.19 -1.09 0.00
DUNKIRK___4 23566	35.52 -0.34 0.00	32.38 -0.99 0.00	28.70 -1.19 0.00	28.92 -1.24 0.00	29.37 -1.33 0.00	27.18 -1.26 -0.97	22.94 -1.20 -2.61	25.32 -1.69 -1.62	31.57 -2.19 0.00	31.24 -1.81 -0.01	29.95 -1.26 -0.01	29.20 -1.09 0.00	28.82 -1.20 0.00	30.28 -1.28 0.00	29.32 -1.13 -0.01	30.58 -1.19 -0.02	33.60 -1.11 0.00	33.24 -1.26 0.00	33.03 -1.54 0.00	30.85 -1.14 0.00	30.97 -1.47 0.00	30.03 -1.73 0.00	29.01 -1.23 0.00	30.19 -1.09 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.11 3.24 0.00	36.08 2.71 0.00	32.23 2.34 0.00	32.46 2.30 0.00	33.05 2.35 0.00	34.46 2.18 -4.81	36.27 1.78 -12.96	35.73 2.32 -8.02	36.77 3.03 0.00	36.13 3.09 0.00	34.25 3.04 0.00	33.22 2.94 0.00	32.91 2.88 0.00	34.57 3.02 0.00	33.49 3.06 0.00	34.92 3.15 -0.02	38.45 3.50 -0.25	37.91 3.36 -0.04	37.88 3.31 0.00	35.08 3.09 0.00	35.65 3.21 0.00	34.88 3.12 0.00	33.26 3.03 0.00	34.43 3.15 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.64 2.78 0.00	35.69 2.33 0.00	31.90 2.01 0.00	32.13 1.97 0.00	32.72 2.02 0.00	34.10 1.87 -4.75	35.85 1.53 -12.79	35.29 1.99 -7.92	36.33 2.58 0.00	35.65 2.61 0.00	33.77 2.56 0.00	32.75 2.46 0.00	32.43 2.40 0.00	34.06 2.51 0.00	32.99 2.55 0.00	34.41 2.65 -0.01	37.86 2.97 -0.20	37.40 2.87 -0.03	37.41 2.84 0.00	34.65 2.66 0.00	35.19 2.76 0.00	34.41 2.66 0.00	32.81 2.58 0.00	33.99 2.71 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.24 3.37 0.00	36.20 2.84 0.00	32.33 2.44 0.00	32.56 2.40 0.00	33.16 2.46 0.00	34.55 2.26 -4.81	36.36 1.86 -12.96	35.85 2.44 -8.02	36.94 3.19 0.00	36.31 3.27 0.00	34.42 3.21 -0.01	33.39 3.11 -0.01	33.09 3.05 -0.01	34.75 3.19 -0.01	33.66 3.22 0.00	35.10 3.32 -0.03	38.64 3.68 -0.26	38.09 3.53 -0.05	38.03 3.45 -0.01	35.20 3.21 -0.01	35.81 3.37 -0.01	35.06 3.30 -0.01	33.39 3.15 0.00	34.56 3.28 0.00
EAST HAMPTON___GT 23717	68.58 4.44 -28.28	37.15 3.78 0.00	33.18 3.29 0.00	44.19 3.31 -10.71	46.89 3.38 -12.81	50.98 3.10 -20.40	43.71 2.50 -19.67	40.64 3.24 -12.02	55.43 4.45 -17.23	65.55 4.66 -27.85	58.07 4.48 -22.39	57.58 4.37 -22.93	60.65 4.41 -26.22	65.68 4.68 -29.45	67.68 4.63 -32.61	64.71 4.85 -28.10	120.20 5.47 -80.02	111.34 5.40 -71.44	89.12 5.33 -49.21	74.82 4.93 -37.90	65.87 5.08 -28.36	74.50 4.89 -37.85	72.15 4.56 -37.35	67.62 4.62 -31.72
EAST RIVER___6 23660	39.25 3.38 0.00	36.19 2.82 0.00	32.31 2.42 0.00	32.54 2.38 0.00	33.14 2.44 0.00	34.56 2.27 -4.81	36.34 1.85 -12.96	35.85 2.44 -8.02	36.89 3.14 0.00	36.30 3.26 0.00	34.43 3.22 0.00	33.43 3.15 0.00	33.20 3.17 0.00	34.91 3.36 0.00	33.85 3.42 0.00	35.27 3.51 -0.02	38.84 3.89 -0.25	38.27 3.72 -0.04	38.18 3.61 0.00	35.33 3.34 0.00	35.90 3.47 0.00	35.09 3.33 0.00	33.42 3.19 0.00	34.60 3.31 0.00
EAST RIVER___7 23524	39.25 3.38 0.00	36.19 2.82 0.00	32.31 2.42 0.00	32.54 2.38 0.00	33.14 2.44 0.00	34.56 2.27 -4.81	36.34 1.85 -12.96	35.85 2.44 -8.02	36.89 3.14 0.00	36.30 3.26 0.00	34.43 3.22 0.00	33.43 3.15 0.00	33.20 3.17 0.00	34.91 3.36 0.00	33.85 3.42 0.00	35.27 3.51 -0.02	38.84 3.89 -0.25	38.27 3.72 -0.04	38.18 3.61 0.00	35.33 3.34 0.00	35.90 3.47 0.00	35.09 3.33 0.00	33.42 3.19 0.00	34.60 3.31 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.96 3.09 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.36 2.20 0.00	32.95 2.25 0.00	34.37 2.09 -4.80	36.18 1.71 -12.94	35.62 2.22 -8.01	36.65 2.90 0.00	36.00 2.96 0.00	34.12 2.91 0.00	33.10 2.81 0.00	32.78 2.74 0.00	34.43 2.88 0.00	33.36 2.92 0.00	34.78 3.01 -0.02	38.29 3.34 -0.25	37.76 3.21 -0.04	37.72 3.15 0.00	34.93 2.94 0.00	35.50 3.07 0.00	34.74 2.98 0.00	33.13 2.89 0.00	34.31 3.02 0.00
EAST_HAMPTON___DIESEL 23722	68.58 4.44 -28.28	37.15 3.79 0.00	33.18 3.29 0.00	44.19 3.32 -10.71	46.90 3.39 -12.81	50.99 3.11 -20.40	43.71 2.50 -19.67	40.65 3.24 -12.02	55.43 4.45 -17.23	65.55 4.66 -27.85	58.09 4.49 -22.39	57.58 4.37 -22.93	60.66 4.41 -26.22	65.68 4.68 -29.45	67.68 4.63 -32.61	64.71 4.85 -28.10	120.20 5.47 -80.02	111.35 5.40 -71.44	89.12 5.34 -49.21	74.82 4.93 -37.90	65.87 5.08 -28.36	74.49 4.89 -37.85	72.15 4.56 -37.35	67.63 4.63 -31.72

EAST_RIVER___1 323558	39.25 3.38 0.00	36.20 2.84 0.00	32.33 2.44 0.00	32.56 2.40 0.00	33.15 2.45 0.00	34.56 2.27 -4.81	36.35 1.86 -12.96	35.85 2.44 -8.02	36.94 3.19 0.00	36.30 3.26 0.00	34.41 3.21 0.00	33.40 3.12 0.00	33.11 3.08 0.00	34.78 3.23 0.00	33.73 3.29 0.00	35.16 3.39 -0.02	38.70 3.75 -0.25	38.15 3.60 -0.04	38.09 3.52 0.00	35.27 3.27 0.00	35.86 3.43 0.00	35.08 3.32 0.00	33.42 3.19 0.00	34.59 3.31 0.00
EAST_RIVER___2 323559	39.25 3.38 0.00	36.19 2.82 0.00	32.31 2.42 0.00	32.54 2.38 0.00	33.14 2.44 0.00	34.56 2.27 -4.81	36.34 1.85 -12.96	35.85 2.44 -8.02	36.89 3.14 0.00	36.30 3.26 0.00	34.43 3.22 0.00	33.43 3.15 0.00	33.20 3.17 0.00	34.91 3.36 0.00	33.85 3.42 0.00	35.27 3.51 -0.02	38.84 3.89 -0.25	38.27 3.72 -0.04	38.18 3.61 0.00	35.33 3.34 0.00	35.90 3.47 0.00	35.09 3.33 0.00	33.42 3.19 0.00	34.60 3.31 0.00
EAST___DELAWARE_HYD 23607	37.49 1.63 0.00	34.63 1.27 0.00	30.95 1.06 0.00	31.21 1.05 0.00	31.80 1.10 0.00	32.95 1.05 -4.42	34.34 0.89 -11.92	33.95 1.19 -7.38	35.29 1.54 0.00	34.61 1.57 0.00	32.82 1.62 0.00	31.73 1.45 0.00	31.39 1.35 0.00	32.99 1.44 0.00	31.95 1.51 0.00	33.31 1.55 -0.01	36.72 1.87 -0.15	36.36 1.83 -0.02	36.43 1.86 0.00	33.77 1.78 0.00	34.27 1.84 0.00	33.49 1.73 0.00	31.91 1.67 0.00	33.00 1.72 0.00
ELEC_TRO_TEK 24086	67.46 3.32 -28.28	36.10 2.74 0.00	32.27 2.37 0.00	43.26 2.39 -10.71	45.95 2.44 -12.81	50.12 2.25 -20.40	43.02 1.81 -19.67	39.79 2.39 -12.02	54.17 3.19 -17.23	64.21 3.31 -27.85	56.85 3.25 -22.39	56.36 3.15 -22.93	59.38 3.13 -26.22	64.31 3.31 -29.45	66.38 3.33 -32.61	63.22 3.37 -28.10	108.83 3.72 -70.40	109.53 3.59 -71.44	87.28 3.50 -49.21	73.14 3.25 -37.90	63.35 3.44 -27.48	70.03 3.41 -34.86	67.86 3.27 -34.36	66.35 3.35 -31.72
ELLENBURG_WT_PWR 323604	34.83 -1.03 0.00	32.64 -0.73 0.00	29.36 -0.53 0.00	29.67 -0.49 0.00	30.31 -0.39 0.00	26.99 -1.56 0.00	21.01 -1.53 0.00	24.75 -0.52 0.00	33.00 -0.63 0.00	31.99 -1.05 0.00	26.58 -1.31 3.32	22.66 -1.12 6.51	29.13 -0.90 0.00	30.54 -1.01 0.00	29.56 -0.87 0.00	31.06 -0.70 0.00	33.83 -0.87 0.00	33.38 -1.13 0.00	33.48 -1.09 0.00	30.62 -1.37 0.00	-3.64 -1.56 34.51	19.79 -1.73 10.23	2.80 -1.83 25.60	3.60 -2.24 25.45
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.09 -0.77 0.00	31.96 -1.41 0.00	28.30 -1.59 0.00	28.49 -1.66 0.00	28.97 -1.73 0.00	26.85 -1.56 -0.93	22.52 -1.53 -2.51	24.78 -2.16 -1.56	30.93 -2.82 0.00	30.52 -2.53 -0.01	29.22 -2.00 -0.01	28.53 -1.76 0.00	28.23 -1.80 0.00	29.69 -1.86 0.00	28.68 -1.77 -0.01	29.91 -1.87 -0.02	32.88 -1.82 0.00	32.62 -1.89 0.00	32.50 -2.07 0.00	30.40 -1.59 0.00	30.55 -1.89 0.00	29.63 -2.13 0.00	28.73 -1.51 0.00	29.92 -1.36 0.00
EMPIRE_CC_1 323656	37.47 1.60 0.00	34.93 1.57 0.00	31.30 1.41 0.00	31.56 1.40 0.00	32.12 1.42 0.00	34.86 1.19 -6.19	39.15 0.93 -16.68	36.85 1.14 -10.33	35.27 1.52 0.00	34.47 1.43 0.00	32.55 1.35 0.00	31.50 1.22 0.00	31.11 1.07 0.00	32.64 1.09 0.00	31.48 1.04 0.00	32.76 1.03 0.02	35.54 1.15 0.31	35.63 1.17 0.05	35.78 1.21 0.00	33.21 1.22 0.00	33.72 1.29 0.00	33.08 1.32 0.00	31.61 1.37 0.00	32.74 1.46 0.00
EMPIRE_CC_2 323658	37.47 1.60 0.00	34.93 1.57 0.00	31.30 1.41 0.00	31.56 1.40 0.00	32.12 1.42 0.00	34.86 1.19 -6.19	39.15 0.93 -16.68	36.85 1.14 -10.33	35.27 1.52 0.00	34.47 1.43 0.00	32.55 1.35 0.00	31.50 1.22 0.00	31.11 1.07 0.00	32.64 1.09 0.00	31.48 1.04 0.00	32.76 1.03 0.02	35.54 1.15 0.31	35.63 1.17 0.05	35.78 1.21 0.00	33.21 1.22 0.00	33.72 1.29 0.00	33.08 1.32 0.00	31.61 1.37 0.00	32.74 1.46 0.00
ERIE_WT_PWR 323693	35.34 -0.53 0.00	32.18 -1.19 0.00	28.51 -1.39 0.00	28.71 -1.45 0.00	29.19 -1.52 0.00	27.04 -1.38 -0.94	22.71 -1.37 -2.55	25.01 -1.96 -1.58	31.20 -2.55 0.00	30.79 -2.25 -0.01	29.48 -1.74 -0.01	28.77 -1.52 0.00	28.45 -1.58 0.00	29.93 -1.63 0.00	28.93 -1.52 -0.01	30.16 -1.60 -0.02	33.18 -1.53 0.00	32.91 -1.60 0.00	32.79 -1.78 0.00	30.65 -1.34 0.00	30.79 -1.64 0.00	29.85 -1.91 0.00	28.92 -1.31 0.00	30.11 -1.18 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.63 0.76 0.00	33.81 0.45 0.00	30.21 0.32 0.00	30.47 0.31 0.00	31.03 0.32 0.00	28.98 0.35 -1.15	24.92 0.29 -3.10	27.70 0.39 -1.92	34.28 0.52 0.00	33.63 0.59 0.00	31.81 0.60 0.00	30.85 0.57 0.00	30.61 0.58 0.00	32.16 0.61 0.00	31.13 0.70 0.00	32.55 0.80 0.00	35.69 0.99 0.00	35.56 1.06 0.00	35.65 1.08 0.00	33.08 1.09 0.00	33.43 1.00 0.00	32.57 0.82 0.00	31.00 0.77 0.00	32.06 0.78 0.00
E_CANADA_CAP_HY 24051	38.56 2.69 0.00	35.65 2.29 0.00	31.90 2.00 0.00	32.15 1.99 0.00	32.76 2.06 0.00	37.46 1.87 -8.12	44.86 1.46 -21.86	40.69 1.77 -13.53	36.18 2.43 0.00	35.38 2.34 0.00	33.51 2.17 -0.13	32.66 2.13 -0.25	32.08 2.05 0.00	33.77 2.22 0.00	32.56 2.12 0.00	33.96 2.22 0.01	37.09 2.52 0.13	37.20 2.71 0.02	37.33 2.77 0.00	34.46 2.47 0.00	36.18 2.42 -1.33	34.41 2.26 -0.39	33.21 1.99 -0.99	34.38 2.11 -0.98
E_CANADA_MHWK_HY 24050	36.67 0.81 0.00	34.17 0.80 0.00	30.62 0.72 0.00	30.85 0.69 0.00	31.41 0.71 0.00	28.09 0.73 0.12	21.81 0.60 0.32	25.99 0.80 0.20	34.73 0.98 0.00	33.94 0.90 0.00	32.16 0.81 -0.14	31.21 0.64 -0.28	30.46 0.43 0.00	32.00 0.45 0.00	30.89 0.45 0.00	32.25 0.49 0.00	35.38 0.68 0.00	35.30 0.79 0.00	35.51 0.94 0.00	32.94 0.94 0.00	34.86 0.92 -1.51	33.01 0.80 -0.45	32.12 0.76 -1.12	33.07 0.67 -1.11
E_FISHKILL___LBMP 23776	38.65 2.78 0.00	35.72 2.36 0.00	31.93 2.04 0.00	32.17 2.01 0.00	32.76 2.06 0.00	34.31 1.91 -4.93	36.36 1.55 -13.28	35.60 2.00 -8.22	36.35 2.60 0.00	35.68 2.64 0.00	33.80 2.59 0.00	32.77 2.49 0.00	32.43 2.40 0.00	34.04 2.49 0.00	32.94 2.51 0.00	34.34 2.57 -0.02	37.81 2.85 -0.26	37.30 2.75 -0.04	37.29 2.72 0.00	34.55 2.55 0.00	35.10 2.67 0.00	34.36 2.61 0.00	32.81 2.57 0.00	34.00 2.72 0.00
FALCON___SEABRD_CC1 323796	35.16 -0.71 0.00	32.92 -0.44 0.00	29.62 -0.27 0.00	29.96 -0.21 0.00	30.61 -0.09 0.00	27.31 -0.17 0.00	21.27 -0.27 0.00	25.03 -0.35 0.00	33.33 -0.42 0.00	32.29 -0.74 0.00	26.89 -1.00 3.31	22.96 -0.83 6.49	29.44 -0.59 0.00	30.85 -0.70 0.00	29.87 -0.56 0.00	31.40 -0.35 0.00	34.29 -0.42 0.00	33.84 -0.67 0.00	33.93 -0.63 0.00	31.03 -0.96 0.00	-3.16 -1.17 34.43	20.20 -1.36 10.20	3.21 -1.48 25.54	3.99 -1.91 25.39
FALCON___SEABRD_CC2 323797	35.16 -0.71 0.00	32.92 -0.44 0.00	29.62 -0.27 0.00	29.96 -0.21 0.00	30.61 -0.09 0.00	27.31 -0.17 0.00	21.27 -0.27 0.00	25.03 -0.35 0.00	33.33 -0.42 0.00	32.29 -0.74 0.00	26.89 -1.00 3.31	22.96 -0.83 6.49	29.44 -0.59 0.00	30.85 -0.70 0.00	29.87 -0.56 0.00	31.40 -0.35 0.00	34.29 -0.42 0.00	33.84 -0.67 0.00	33.93 -0.63 0.00	31.03 -0.96 0.00	-3.16 -1.17 34.43	20.20 -1.36 10.20	3.21 -1.48 25.54	3.99 -1.91 25.39

FAR ROCKAWAY___4 23548	67.96 3.81 -28.28	36.54 3.17 0.00	32.63 2.73 0.00	43.65 2.77 -10.71	46.34 2.83 -12.81	50.45 2.58 -20.40	43.27 2.06 -19.67	40.10 2.70 -12.02	54.61 3.63 -17.23	64.64 3.75 -27.85	57.32 3.72 -22.39	56.84 3.63 -22.93	59.89 3.64 -26.22	64.85 3.85 -29.45	66.94 3.89 -32.61	63.77 3.92 -28.10	109.45 4.35 -70.40	109.89 3.94 -71.44	87.51 3.73 -49.21	73.61 3.72 -37.90	63.89 3.97 -27.48	70.56 3.94 -34.86	68.37 3.78 -34.36	66.85 3.85 -31.72
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.30 3.43 0.00	36.23 2.87 0.00	32.36 2.47 0.00	32.60 2.44 0.00	33.18 2.48 0.00	34.59 2.30 -4.81	36.37 1.88 -12.96	35.87 2.47 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.45 3.25 0.00	33.44 3.16 0.00	33.15 3.12 0.00	34.82 3.27 0.00	33.77 3.34 0.00	35.20 3.43 -0.02	38.76 3.81 -0.25	38.19 3.65 -0.04	38.14 3.57 0.00	35.31 3.32 0.00	35.90 3.47 0.00	35.12 3.36 0.00	33.45 3.22 0.00	34.63 3.35 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.29 3.42 0.00	36.23 2.87 0.00	32.36 2.47 0.00	32.59 2.43 0.00	33.18 2.48 0.00	34.58 2.30 -4.81	36.37 1.88 -12.96	35.87 2.46 -8.02	36.97 3.22 0.00	36.33 3.30 0.00	34.44 3.24 0.00	33.43 3.15 0.00	33.14 3.11 0.00	34.81 3.26 0.00	33.76 3.32 0.00	35.19 3.42 -0.02	38.74 3.79 -0.25	38.18 3.64 -0.04	38.13 3.56 0.00	35.30 3.31 0.00	35.90 3.46 0.00	35.11 3.36 0.00	33.45 3.22 0.00	34.63 3.35 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.24 3.38 0.00	36.19 2.83 0.00	32.33 2.44 0.00	32.56 2.40 0.00	33.15 2.45 0.00	34.56 2.27 -4.81	36.35 1.86 -12.96	35.84 2.43 -8.02	36.94 3.19 0.00	36.30 3.26 0.00	34.41 3.20 0.00	33.39 3.11 0.00	33.10 3.07 0.00	34.78 3.23 0.00	33.72 3.29 0.00	35.14 3.38 -0.02	38.70 3.75 -0.25	38.14 3.60 -0.04	38.08 3.51 0.00	35.26 3.27 0.00	35.85 3.42 0.00	35.07 3.32 0.00	33.42 3.18 0.00	34.59 3.31 0.00
FARRAGUT___LBMP 323566	39.22 3.36 0.00	36.18 2.81 0.00	32.31 2.42 0.00	32.55 2.39 0.00	33.13 2.43 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.83 2.42 -8.02	36.91 3.16 0.00	36.28 3.24 0.00	34.39 3.18 0.00	33.37 3.09 0.00	33.08 3.04 0.00	34.75 3.19 0.00	33.70 3.26 0.00	35.12 3.35 -0.02	38.67 3.72 -0.25	38.11 3.56 -0.04	38.05 3.49 0.00	35.23 3.24 0.00	35.82 3.39 0.00	35.05 3.29 0.00	33.39 3.16 0.00	34.57 3.29 0.00
FENNER___WINDPWR 24204	36.52 0.66 0.00	33.79 0.43 0.00	30.23 0.34 0.00	30.52 0.36 0.00	31.08 0.38 0.00	28.44 0.38 -0.58	23.42 0.32 -1.57	26.76 0.40 -0.97	34.29 0.54 0.00	33.60 0.57 0.00	31.80 0.60 0.00	30.86 0.57 0.00	30.57 0.54 0.00	32.34 0.78 0.00	31.20 0.76 0.00	32.62 0.87 0.00	35.75 1.04 0.00	35.46 0.95 0.00	35.49 0.92 0.00	32.85 0.86 0.00	33.17 0.74 0.00	32.33 0.57 0.00	30.72 0.49 0.00	31.75 0.47 0.00
FIBERTEK___ENERGY 23856	35.81 -0.05 0.00	33.14 -0.22 0.00	29.62 -0.27 0.00	29.87 -0.29 0.00	30.41 -0.30 0.00	27.82 -0.21 -0.55	22.85 -0.17 -1.49	26.12 -0.19 -0.92	33.51 -0.24 0.00	32.89 -0.15 0.00	31.14 -0.07 0.00	30.27 -0.02 0.00	30.11 0.08 0.00	31.70 0.15 0.00	30.63 0.19 0.00	32.00 0.25 0.00	35.06 0.36 0.00	34.86 0.35 0.00	34.88 0.31 0.00	32.33 0.34 0.00	32.69 0.26 0.00	31.92 0.16 0.00	30.39 0.16 0.00	31.44 0.15 0.00
FITZPATRICK___ 23598	34.93 -0.93 0.00	32.36 -1.01 0.00	28.94 -0.95 0.00	29.19 -0.97 0.00	29.71 -0.99 0.00	27.01 -0.86 -0.39	21.90 -0.70 -1.06	25.22 -0.82 -0.66	32.67 -1.09 0.00	32.02 -1.02 0.00	30.31 -0.90 0.00	29.47 -0.81 0.00	29.37 -0.66 0.00	30.89 -0.67 0.00	29.82 -0.62 0.00	31.13 -0.62 0.00	34.08 -0.62 0.00	33.89 -0.61 0.00	33.94 -0.63 0.00	31.46 -0.54 0.00	31.84 -0.60 0.00	31.10 -0.65 0.00	29.64 -0.60 0.00	30.66 -0.63 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.99 3.13 0.00	36.03 2.67 0.00	32.19 2.30 0.00	32.43 2.27 0.00	33.03 2.33 0.00	34.55 2.15 -4.93	36.55 1.74 -13.28	35.85 2.24 -8.22	36.68 2.93 0.00	36.00 2.96 0.00	34.12 2.91 0.00	33.09 2.81 0.00	32.76 2.73 0.00	34.40 2.85 0.00	33.30 2.87 0.00	34.73 2.96 -0.01	38.22 3.32 -0.20	37.78 3.24 -0.03	37.78 3.21 0.00	35.01 3.02 0.00	35.53 3.10 0.00	34.76 3.00 0.00	33.15 2.92 0.00	34.33 3.04 0.00
FORT ORANGE___ 23900	37.42 1.55 0.00	34.93 1.57 0.00	31.36 1.46 0.00	31.60 1.44 0.00	32.15 1.45 0.00	35.28 1.27 -6.53	39.66 0.96 -17.17	36.14 2.33 -8.42	36.79 3.04 0.00	36.06 3.02 0.00	34.14 2.94 0.00	33.08 2.80 0.00	32.59 2.55 0.00	32.57 1.02 0.00	31.46 1.03 0.00	32.73 0.99 0.01	35.63 1.12 0.18	35.63 1.15 0.03	35.75 1.18 0.00	33.18 1.19 0.00	34.79 1.22 -1.13	33.34 1.25 -0.34	32.35 1.28 -0.84	33.48 1.36 -0.83
FORT_DRUM_COGEN 23780	35.89 0.02 0.00	33.09 -0.28 0.00	29.48 -0.41 0.00	29.93 -0.23 0.00	30.41 -0.30 0.00	27.56 -0.15 -0.23	22.01 -0.14 -0.61	25.67 -0.10 -0.38	33.67 -0.08 0.00	32.92 -0.11 0.00	30.44 -0.11 0.66	28.90 -0.09 1.29	29.90 -0.14 0.00	31.45 -0.10 0.00	30.17 -0.27 0.00	31.52 -0.23 0.00	34.66 -0.04 0.00	34.59 0.09 0.00	34.84 0.27 0.00	32.20 0.20 0.00	25.65 0.00 6.79	29.64 -0.10 2.01	24.81 -0.39 5.03	25.60 -0.68 5.00
FPL FAR_ROCK_GT1 24212	67.96 3.81 -28.28	36.54 3.17 0.00	32.63 2.73 0.00	43.65 2.77 -10.71	46.34 2.83 -12.81	50.45 2.58 -20.40	43.27 2.06 -19.67	40.10 2.70 -12.02	54.61 3.63 -17.23	64.64 3.75 -27.85	57.32 3.72 -22.39	56.84 3.63 -22.93	59.89 3.64 -26.22	64.85 3.85 -29.45	66.94 3.89 -32.61	63.77 3.92 -28.10	109.45 4.35 -70.40	109.89 3.94 -71.44	87.51 3.73 -49.21	73.61 3.72 -37.90	63.89 3.97 -27.48	70.56 3.94 -34.86	68.37 3.78 -34.36	66.85 3.85 -31.72
FPL FAR_ROCK_GT2 23815	67.96 3.81 -28.28	36.54 3.17 0.00	32.63 2.73 0.00	43.65 2.77 -10.71	46.34 2.83 -12.81	50.45 2.58 -20.40	43.27 2.06 -19.67	40.10 2.70 -12.02	54.61 3.63 -17.23	64.64 3.75 -27.85	57.32 3.72 -22.39	56.84 3.63 -22.93	59.89 3.64 -26.22	64.85 3.85 -29.45	66.94 3.89 -32.61	63.77 3.92 -28.10	109.45 4.35 -70.40	109.89 3.94 -71.44	87.51 3.73 -49.21	73.61 3.72 -37.90	63.89 3.97 -27.48	70.56 3.94 -34.86	68.37 3.78 -34.36	66.85 3.85 -31.72
FRANKLIN_FALL_HYD 24054	35.14 -0.73 0.00	32.87 -0.50 0.00	29.56 -0.33 0.00	29.87 -0.29 0.00	30.46 -0.24 0.00	27.10 -0.38 0.00	21.13 -0.40 0.00	24.87 -0.52 0.00	33.19 -0.56 0.00	32.26 -0.78 0.00	27.11 -1.00 3.10	23.36 -0.85 6.07	29.38 -0.65 0.00	30.82 -0.73 0.00	29.73 -0.71 0.00	31.14 -0.61 0.00	33.95 -0.76 0.00	33.63 -0.87 0.00	33.77 -0.80 0.00	30.92 -1.08 0.00	-0.87 -1.10 32.20	21.06 -1.16 9.54	5.08 -1.27 23.89	5.91 -1.63 23.74
FREEPORT_EQUUS_GT1 23764	67.70 3.55 -28.28	36.30 2.94 0.00	32.42 2.53 0.00	43.43 2.56 -10.71	46.12 2.61 -12.81	50.27 2.40 -20.40	43.13 1.92 -19.67	39.93 2.53 -12.02	54.37 3.39 -17.23	64.39 3.50 -27.85	57.03 3.44 -22.39	56.58 3.37 -22.93	59.60 3.35 -26.22	64.55 3.55 -29.45	66.60 3.55 -32.61	63.47 3.62 -28.10	111.17 3.91 -72.56	109.72 3.78 -71.44	87.47 3.69 -49.21	73.30 3.41 -37.90	63.74 3.63 -27.68	70.94 3.66 -35.53	68.76 3.50 -35.03	66.58 3.58 -31.72

FREEPORT___CT2 23818	67.70	36.30	32.42	43.43	46.12	50.27	43.13	39.93	54.37	64.39	57.03	56.58	59.60	64.55	66.60	63.47	111.17	109.72	87.47	73.30	63.74	70.94	68.76	66.58
	3.55	2.94	2.53	2.56	2.61	2.40	1.92	2.53	3.39	3.50	3.44	3.37	3.35	3.55	3.55	3.62	3.91	3.78	3.69	3.41	3.63	3.66	3.50	3.58
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-72.56	-71.44	-49.21	-37.90	-27.68	-35.53	-35.03	-31.72
FULTON COGEN____ 23766	35.43	32.80	29.32	29.57	30.09	27.42	22.33	25.65	33.13	32.49	30.75	29.91	29.79	31.33	30.25	31.59	34.64	34.43	34.47	31.97	32.35	31.56	30.05	31.07
	-0.43	-0.56	-0.57	-0.59	-0.61	-0.51	-0.41	-0.48	-0.62	-0.55	-0.45	-0.37	-0.24	-0.22	-0.18	-0.16	-0.06	-0.07	-0.10	-0.02	-0.08	-0.19	-0.18	-0.21
	0.00	0.00	0.00	0.00	0.00	-0.45	-1.21	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	40.16	37.13	33.26	33.53	34.16	38.41	44.89	41.36	37.70	36.64	34.50	33.46	32.73	34.61	33.25	34.68	38.25	38.80	39.04	36.29	38.18	36.23	34.98	36.13
	4.30	3.76	3.37	3.37	3.46	3.18	2.49	3.05	3.95	3.60	3.16	2.91	2.70	3.06	2.81	2.94	3.69	4.32	4.47	4.30	4.31	4.05	3.67	3.78
	0.00	0.00	0.00	0.00	0.00	-7.75	-20.87	-12.92	0.00	0.00	-0.14	-0.27	0.00	0.00	0.00	0.01	0.14	0.02	0.00	0.00	-1.44	-0.43	-1.07	-1.06
G.F.CEMENT___DRP 24184	38.87	36.18	32.53	32.78	33.41	36.93	42.19	39.41	37.02	36.10	34.18	33.17	32.22	33.84	32.85	34.16	37.31	37.40	37.59	34.89	37.05	35.31	34.41	35.67
	3.00	2.81	2.64	2.62	2.71	2.53	1.99	2.47	3.27	3.07	2.83	2.60	2.18	2.29	2.41	2.42	2.82	2.92	3.02	2.90	3.04	3.09	3.01	3.22
	0.00	0.00	0.00	0.00	0.00	-6.93	-18.67	-11.55	0.00	0.00	-0.15	-0.30	0.00	0.00	0.00	0.02	0.21	0.03	0.00	0.00	-1.58	-0.47	-1.17	-1.17
GARDENVILLE___LBMP 24039	35.22	32.08	28.43	28.63	29.09	26.97	22.66	24.95	31.11	30.71	29.41	28.69	28.39	29.85	28.85	30.08	33.08	32.80	32.67	30.55	30.69	29.76	28.83	30.02
	-0.65	-1.28	-1.47	-1.54	-1.61	-1.45	-1.42	-2.03	-2.64	-2.34	-1.81	-1.59	-1.65	-1.70	-1.60	-1.69	-1.62	-1.70	-1.89	-1.44	-1.74	-2.00	-1.40	-1.26
	0.00	0.00	0.00	0.00	0.00	-0.95	-2.55	-1.58	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	35.31	32.16	28.48	28.69	29.15	27.03	22.70	24.99	31.18	30.77	29.47	28.76	28.45	29.92	28.92	30.16	33.18	32.90	32.77	30.65	30.79	29.85	28.92	30.11
	-0.56	-1.21	-1.41	-1.47	-1.55	-1.39	-1.38	-1.98	-2.58	-2.27	-1.75	-1.53	-1.58	-1.63	-1.52	-1.60	-1.53	-1.61	-1.80	-1.34	-1.64	-1.91	-1.32	-1.18
	0.00	0.00	0.00	0.00	0.00	-0.94	-2.55	-1.58	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	37.47	34.91	31.32	31.57	32.13	35.15	39.72	37.15	35.17	34.40	32.63	31.71	31.18	32.72	31.56	32.85	35.89	35.82	35.91	33.32	34.78	33.43	32.35	33.48
	1.60	1.55	1.43	1.41	1.43	1.27	0.95	1.09	1.42	1.36	1.33	1.25	1.15	1.16	1.12	1.11	1.31	1.33	1.34	1.33	1.37	1.38	1.39	1.47
	0.00	0.00	0.00	0.00	0.00	-6.40	-17.23	-10.67	0.00	0.00	-0.09	-0.18	0.00	0.00	0.00	0.01	0.12	0.02	0.00	0.00	-0.99	-0.29	-0.73	-0.72
GILBOA___1 23756	37.44	34.76	31.21	31.46	32.03	33.56	35.58	34.64	35.19	34.48	32.63	31.63	31.30	32.85	31.75	33.11	36.25	36.00	36.05	33.42	33.90	33.20	31.67	32.80
	1.58	1.39	1.32	1.30	1.33	1.20	0.89	1.10	1.44	1.44	1.42	1.34	1.26	1.30	1.31	1.36	1.52	1.49	1.49	1.43	1.47	1.44	1.44	1.51
	0.00	0.00	0.00	0.00	0.00	-4.88	-13.16	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	37.44	34.76	31.21	31.46	32.03	33.56	35.58	34.64	35.19	34.48	32.63	31.63	31.30	32.85	31.75	33.11	36.25	36.00	36.05	33.42	33.90	33.20	31.67	32.80
	1.58	1.39	1.32	1.30	1.33	1.20	0.89	1.10	1.44	1.44	1.42	1.34	1.26	1.30	1.31	1.36	1.52	1.49	1.49	1.43	1.47	1.44	1.44	1.51
	0.00	0.00	0.00	0.00	0.00	-4.88	-13.16	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	37.44	34.76	31.21	31.46	32.03	33.56	35.58	34.64	35.19	34.48	32.63	31.63	31.30	32.85	31.75	33.11	36.25	36.00	36.05	33.42	33.90	33.20	31.67	32.80
	1.58	1.39	1.32	1.30	1.33	1.20	0.89	1.10	1.44	1.44	1.42	1.34	1.26	1.30	1.31	1.36	1.52	1.49	1.49	1.43	1.47	1.44	1.44	1.51
	0.00	0.00	0.00	0.00	0.00	-4.88	-13.16	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	37.44	34.76	31.21	31.46	32.03	33.56	35.58	34.64	35.19	34.48	32.63	31.63	31.30	32.85	31.75	33.11	36.25	36.00	36.05	33.42	33.90	33.20	31.67	32.80
	1.58	1.39	1.32	1.30	1.33	1.20	0.89	1.10	1.44	1.44	1.42	1.34	1.26	1.30	1.31	1.36	1.52	1.49	1.49	1.43	1.47	1.44	1.44	1.51
	0.00	0.00	0.00	0.00	0.00	-4.88	-13.16	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	37.44	34.76	31.21	31.46	32.03	33.56	35.58	34.64	35.19	34.48	32.63	31.63	31.30	32.85	31.75	33.11	36.25	36.00	36.05	33.42	33.90	33.20	31.67	32.80
	1.58	1.39	1.32	1.30	1.33	1.20	0.89	1.10	1.44	1.44	1.42	1.34	1.26	1.30	1.31	1.36	1.52	1.49	1.49	1.43	1.47	1.44	1.44	1.51
	0.00	0.00	0.00	0.00	0.00	-4.88	-13.16	-8.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	34.14	31.41	27.98	28.19	28.68	26.33	21.74	24.59	31.36	30.79	29.25	28.49	28.36	29.86	28.87	30.15	33.10	32.97	32.98	30.65	30.94	30.11	28.78	29.78
	-1.73	-1.96	-1.91	-1.97	-2.02	-1.78	-1.49	-1.85	-2.39	-2.25	-1.96	-1.79	-1.67	-1.69	-1.57	-1.60	-1.60	-1.54	-1.58	-1.34	-1.49	-1.65	-1.45	-1.50
	0.00	0.00	0.00	0.00	0.00	-0.63	-1.70	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	35.96	33.14	29.52	29.97	30.44	27.62	22.08	25.74	33.74	32.99	30.56	29.07	29.99	31.57	30.26	31.62	34.76	34.71	34.99	32.33	26.16	29.87	25.18	25.96
	0.09	-0.23	-0.37	-0.19	-0.26	-0.10	-0.10	-0.05	-0.01	-0.05	-0.03	0.01	-0.04	0.02	-0.17	-0.13	0.06	0.20	0.42	0.34	0.14	0.02	-0.30	-0.59
	0.00	0.00	0.00	0.00	0.00	-0.24	-0.65	-0.40	0.00	0.00	0.62	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.42	1.90	4.76	4.73
GLENWOOD_IC_1_G5 23712	67.69	36.31	32.43	43.42	46.12	50.27	43.14	39.94	54.39	64.41	57.05	56.58	59.60	64.55	66.63	63.50	109.14	109.84	87.58	73.40	63.61	70.26	68.06	66.55
	3.55	2.94	2.54	2.55	2.61	2.40	1.94	2.54	3.41	3.52	3.45	3.37	3.35	3.56	3.58	3.64	4.04	3.90	3.80	3.51	3.69	3.63	3.47	3.55
	-28.28	0.00	0.00	-10.71	-12.81	-20.40	-19.67	-12.02	-17.23	-27.85	-22.39	-22.93	-26.22	-29.45	-32.61	-28.10	-70.40	-71.44	-49.21	-37.90	-27.48	-34.86	-34.36	-31.72

GLENWOOD_IC_2_G1 23688	67.62 3.47 -28.28	36.25 2.88 0.00	32.38 2.49 0.00	43.37 2.50 -10.71	46.07 2.56 -12.81	50.23 2.36 -20.40	43.11 1.90 -19.67	39.90 2.49 -12.02	54.32 3.34 -17.23	64.34 3.45 -27.85	56.98 3.38 -22.39	56.51 3.30 -22.93	59.53 3.28 -26.22	64.46 3.46 -29.45	66.54 3.49 -32.61	63.40 3.55 -28.10	109.03 3.93 -70.40	109.73 3.78 -71.44	87.47 3.69 -49.21	73.32 3.43 -37.90	63.52 3.61 -27.48	70.18 3.56 -34.86	68.00 3.41 -34.36	66.49 3.49 -31.72
GLENWOOD_IC_3_G1 23689	67.62 3.47 -28.28	36.25 2.88 0.00	32.38 2.49 0.00	43.37 2.50 -10.71	46.07 2.56 -12.81	50.23 2.36 -20.40	43.11 1.90 -19.67	39.90 2.49 -12.02	54.32 3.34 -17.23	64.34 3.45 -27.85	56.98 3.38 -22.39	56.51 3.30 -22.93	59.53 3.28 -26.22	64.46 3.46 -29.45	66.54 3.49 -32.61	63.40 3.55 -28.10	109.03 3.93 -70.40	109.73 3.78 -71.44	87.47 3.69 -49.21	73.32 3.43 -37.90	63.52 3.61 -27.48	70.18 3.56 -34.86	68.00 3.41 -34.36	66.49 3.49 -31.72
GLENWOOD___4 23550	67.69 3.55 -28.28	36.31 2.94 0.00	32.43 2.54 0.00	43.42 2.55 -10.71	46.12 2.61 -12.81	50.27 2.40 -20.40	43.14 1.94 -19.67	39.94 2.54 -12.02	54.39 3.41 -17.23	64.41 3.52 -27.85	57.05 3.45 -22.39	56.58 3.37 -22.93	59.60 3.35 -26.22	64.55 3.56 -29.45	66.63 3.58 -32.61	63.50 3.64 -28.10	109.14 4.04 -70.40	109.84 3.90 -71.44	87.58 3.80 -49.21	73.40 3.51 -37.90	63.61 3.69 -27.48	70.26 3.63 -34.86	68.06 3.47 -34.36	66.55 3.55 -31.72
GLENWOOD___5 23614	67.69 3.55 -28.28	36.31 2.94 0.00	32.43 2.54 0.00	43.42 2.55 -10.71	46.12 2.61 -12.81	50.27 2.40 -20.40	43.14 1.94 -19.67	39.94 2.54 -12.02	54.39 3.41 -17.23	64.41 3.52 -27.85	57.05 3.45 -22.39	56.58 3.37 -22.93	59.60 3.35 -26.22	64.55 3.56 -29.45	66.63 3.58 -32.61	63.50 3.64 -28.10	109.14 4.04 -70.40	109.84 3.90 -71.44	87.58 3.80 -49.21	73.40 3.51 -37.90	63.61 3.69 -27.48	70.26 3.63 -34.86	68.06 3.47 -34.36	66.55 3.55 -31.72
GLOBAL GREEN_PORT_GT1 23814	68.52 4.37 -28.28	37.09 3.72 0.00	33.12 3.23 0.00	44.12 3.25 -10.71	46.82 3.31 -12.81	50.91 3.04 -20.40	43.66 2.46 -19.67	40.58 3.18 -12.02	55.36 4.38 -17.23	65.47 4.58 -27.85	58.00 4.40 -22.39	57.51 4.30 -22.93	60.59 4.34 -26.22	65.62 4.62 -29.45	67.63 4.58 -32.61	64.67 4.82 -28.10	120.18 5.45 -80.04	111.31 5.37 -71.44	89.09 5.31 -49.21	74.79 4.90 -37.90	65.85 5.06 -28.36	74.47 4.86 -37.86	72.12 4.53 -37.35	67.57 4.57 -31.72
GLOBE___DSASP 323697	34.10 -1.77 0.00	31.05 -2.32 0.00	27.47 -2.42 0.00	27.64 -2.51 0.00	28.09 -2.61 0.00	26.04 -2.32 -0.88	21.70 -2.21 -2.38	23.80 -3.06 -1.48	29.74 -4.01 0.00	29.26 -3.78 0.00	27.98 -3.23 -0.01	27.38 -2.90 0.00	27.15 -2.88 0.00	28.56 -2.99 0.00	27.51 -2.94 -0.01	28.62 -3.13 -0.01	31.43 -3.26 0.01	31.23 -3.27 0.00	31.15 -3.42 0.00	29.22 -2.77 0.00	29.37 -3.07 0.00	28.49 -3.27 0.00	27.78 -2.46 0.00	29.01 -2.27 0.00
GOETHSLN___LBMP 323567	39.08 3.22 0.00	36.06 2.69 0.00	32.21 2.32 0.00	32.44 2.28 0.00	33.02 2.32 0.00	34.44 2.16 -4.81	36.26 1.77 -12.96	35.74 2.33 -8.02	36.80 3.05 0.00	36.16 3.12 0.00	34.27 3.07 0.00	33.26 2.98 0.00	32.98 2.95 0.00	34.64 3.09 0.00	33.60 3.16 0.00	35.02 3.25 -0.02	38.56 3.61 -0.25	38.00 3.46 -0.04	37.95 3.38 0.00	35.12 3.13 0.00	35.73 3.30 0.00	34.93 3.18 0.00	33.28 3.05 0.00	34.46 3.17 0.00
GOODYEAR_LAKE_HYD 323669	37.70 1.83 0.00	34.83 1.46 0.00	31.14 1.25 0.00	31.40 1.24 0.00	31.97 1.27 0.00	30.13 1.19 -1.47	26.44 0.95 -3.95	29.05 1.22 -2.45	35.40 1.65 0.00	34.74 1.70 0.00	32.87 1.66 0.00	31.92 1.64 0.00	31.63 1.60 0.00	33.24 1.68 0.00	32.14 1.70 0.00	33.54 1.79 0.00	36.74 2.04 0.00	36.53 2.03 0.00	36.58 2.01 0.00	33.84 1.85 0.00	34.25 1.82 0.00	33.43 1.67 0.00	31.77 1.54 0.00	32.88 1.60 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.41 0.54 0.00	33.62 0.25 0.00	30.03 0.13 0.00	30.30 0.13 0.00	30.84 0.14 0.00	29.27 0.15 -1.64	26.10 0.15 -4.42	28.32 0.19 -2.74	33.97 0.22 0.00	33.38 0.34 0.00	31.65 0.44 0.00	30.74 0.46 0.00	30.49 0.46 0.00	32.03 0.48 0.00	31.05 0.61 0.00	32.40 0.65 0.00	35.52 0.82 0.00	35.23 0.72 0.00	35.19 0.62 0.00	32.68 0.69 0.00	33.04 0.61 0.00	32.23 0.47 0.00	30.73 0.49 0.00	31.84 0.55 0.00
GOUDEY___7 23579	36.43 0.56 0.00	33.64 0.28 0.00	30.05 0.16 0.00	30.32 0.16 0.00	30.86 0.16 0.00	29.29 0.17 -1.64	26.12 0.16 -4.42	28.33 0.21 -2.74	33.99 0.24 0.00	33.41 0.37 0.00	31.68 0.47 0.00	30.77 0.49 0.00	30.52 0.49 0.00	32.07 0.51 0.00	31.08 0.65 0.00	32.43 0.68 0.00	35.55 0.85 0.00	35.27 0.76 0.00	35.23 0.66 0.00	32.72 0.72 0.00	33.08 0.64 0.00	32.26 0.50 0.00	30.76 0.52 0.00	31.87 0.58 0.00
GOUDEY___8 23580	36.41 0.54 0.00	33.62 0.25 0.00	30.03 0.13 0.00	30.30 0.13 0.00	30.84 0.14 0.00	29.27 0.15 -1.64	26.10 0.15 -4.42	28.32 0.19 -2.74	33.97 0.22 0.00	33.38 0.34 0.00	31.65 0.44 0.00	30.74 0.46 0.00	30.49 0.46 0.00	32.03 0.48 0.00	31.05 0.61 0.00	32.40 0.65 0.00	35.52 0.82 0.00	35.23 0.72 0.00	35.19 0.62 0.00	32.68 0.69 0.00	33.04 0.61 0.00	32.23 0.47 0.00	30.73 0.49 0.00	31.84 0.55 0.00
GOWANUS_GT1_1 24077	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT1_2 24078	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT1_3 24079	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT1_4 24080	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00

GOWANUS_GT1_5 24084	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT1_6 24111	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT1_7 24112	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT1_8 24113	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT2_1 24114	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT2_2 24115	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT2_3 24116	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT2_4 24117	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0																			

GOWANUS_GT3_4 24125	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT3_5 24126	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT3_6 24127	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT3_7 24128	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT3_8 24129	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT4_1 24130	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT4_2 24131	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GOWANUS_GT4_3 24132	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0																			

GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
GROVEVILLE___HYD 323602	38.99 3.13 0.00	36.03 2.67 0.00	32.19 2.30 0.00	32.43 2.27 0.00	33.03 2.33 0.00	34.55 2.15 -4.93	36.55 1.74 -13.28	35.85 2.24 -8.22	36.68 2.93 0.00	36.00 2.96 0.00	34.12 2.91 0.00	33.09 2.81 0.00	32.76 2.73 0.00	34.40 2.85 0.00	33.30 2.87 0.00	34.73 2.96 -0.01	38.22 3.32 -0.20	37.78 3.24 -0.03	37.78 3.21 0.00	35.01 3.02 0.00	35.53 3.10 0.00	34.76 3.00 0.00	33.15 2.92 0.00	34.33 3.04 0.00
HAMPSHIRE___PAPER_HYD 323593	35.44 -0.42 0.00	32.95 -0.41 0.00	29.50 -0.39 0.00	29.84 -0.32 0.00	30.29 -0.40 0.00	27.04 -0.44 0.00	21.13 -0.40 0.00	24.88 -0.50 0.00	33.10 -0.64 0.00	32.29 -0.75 0.00	28.69 -0.76 1.75	26.13 -0.73 3.43	29.37 -0.66 0.00	30.86 -0.69 0.00	29.65 -0.79 0.00	30.96 -0.79 0.00	33.92 -0.78 0.00	33.81 -0.69 0.00	34.00 -0.57 0.00	31.36 -0.63 0.00	13.66 -0.62 18.16	25.90 -0.47 5.38	16.15 -0.61 13.47	17.01 -0.88 13.39
HARDSCRABBLE_WT_PWR 323673	36.60 0.74 0.00	34.10 0.74 0.00	30.55 0.66 0.00	30.77 0.61 0.00	31.33 0.63 0.00	28.02 0.66 0.12	21.75 0.54 0.32	25.90 0.71 0.20	34.65 0.90 0.00	33.87 0.83 0.00	32.10 0.76 -0.14	31.18 0.62 -0.28	30.44 0.41 0.00	31.99 0.44 0.00	30.87 0.43 0.00	32.21 0.46 0.00	35.31 0.61 0.00	35.21 0.70 0.00	35.39 0.82 0.00	32.72 0.73 0.00	34.61 0.67 -1.51	32.75 0.55 -0.45	31.83 0.48 -1.12	32.78 0.38 -1.11
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.81 2.94 0.00	35.81 2.45 0.00	32.00 2.11 0.00	32.24 2.08 0.00	32.82 2.12 0.00	33.98 1.98 -4.53	35.35 1.61 -12.20	35.03 2.09 -7.55	36.48 2.73 0.00	35.80 2.77 0.00	33.93 2.72 0.00	32.92 2.63 0.00	32.60 2.57 0.00	34.27 2.71 0.00	33.20 2.76 0.00	34.66 2.89 -0.02	38.14 3.22 -0.22	37.67 3.12 -0.03	37.65 3.08 0.00	34.85 2.86 0.00	35.38 2.94 0.00	34.59 2.83 0.00	32.96 2.73 0.00	34.14 2.85 0.00
HARZA MOOSE___RIVER 24016	36.53 0.66 0.00	33.85 0.49 0.00	30.26 0.37 0.00	30.58 0.42 0.00	31.10 0.40 0.00	27.89 0.41 0.00	21.86 0.33 0.00	25.83 0.44 0.00	34.35 0.60 0.00	33.59 0.56 0.00	31.38 0.55 0.38	30.06 0.52 0.74	30.50 0.47 0.00	32.06 0.51 0.00	30.87 0.43 0.00	32.25 0.50 0.00	35.37 0.67 0.00	35.26 0.75 0.00	35.40 0.83 0.00	32.76 0.77 0.00	29.22 0.71 3.92	31.21 0.61 1.16	27.78 0.45 2.91	28.73 0.33 2.89
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.34 3.48 0.00	36.28 2.92 0.00	32.41 2.52 0.00	32.64 2.48 0.00	33.23 2.53 0.00	34.62 2.34 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.03 3.28 0.00	36.40 3.36 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.88 3.32 -0.01	33.81 3.36 -0.01	35.24 3.46 -0.03	38.80 3.84 -0.26	38.24 3.69 -0.05	38.19 3.61 -0.01	35.36 3.36 -0.01	35.94 3.50 -0.01	35.17 3.41 -0.01	33.48 3.25 0.00	34.64 3.36 0.00
HEMPSTEAD____ 23647	67.49 3.35 -28.28	36.13 2.76 0.00	32.27 2.38 0.00	43.27 2.40 -10.71	45.96 2.45 -12.81	50.13 2.26 -20.40	43.03 1.82 -19.67	39.81 2.40 -12.02	54.20 3.22 -17.23	64.23 3.33 -27.85	56.86 3.27 -22.39	56.40 3.19 -22.93	59.42 3.17 -26.22	64.35 3.35 -29.45	66.42 3.37 -32.61	63.28 3.42 -28.10	108.88 3.78 -70.40	109.59 3.65 -71.44	87.34 3.56 -49.21	73.18 3.29 -37.90	63.40 3.48 -27.48	70.06 3.44 -34.86	67.88 3.29 -34.36	66.37 3.37 -31.72
HICKLING___1 23621	36.29 0.42 0.00	33.37 0.00 0.00	29.74 -0.15 0.00	30.01 -0.16 0.00	30.55 -0.15 0.00	28.68 -0.12 -1.32	25.03 -0.06 -3.56	27.47 -0.12 -2.20	33.52 -0.23 0.00	33.04 0.00 0.00	31.41 0.20 0.00	30.54 0.26 0.00	30.26 0.23 0.00	31.79 0.24 0.00	30.87 0.43 0.00	32.23 0.48 0.00	35.38 0.68 0.00	35.01 0.50 0.00	34.92 0.35 0.00	32.51 0.52 0.00	32.73 0.30 0.00	31.84 0.08 0.00	30.39 0.15 0.00	31.51 0.23 0.00
HICKLING___2 23622	36.29 0.42 0.00	33.37 0.00 0.00	29.74 -0.15 0.00	30.01 -0.16 0.00	30.55 -0.15 0.00	28.68 -0.12 -1.32	25.03 -0.06 -3.56	27.47 -0.12 -2.20	33.52 -0.23 0.00	33.04 0.00 0.00	31.41 0.20 0.00	30.54 0.26 0.00	30.26 0.23 0.00	31.79 0.24 0.00	30.87 0.43 0.00	32.23 0.48 0.00	35.38 0.68 0.00	35.01 0.50 0.00	34.92 0.35 0.00	32.51 0.52 0.00	32.73 0.30 0.00	31.84 0.08 0.00	30.39 0.15 0.00	31.51 0.23 0.00
HIGH FALLS___HY 23754	38.45 2.58 0.00	35.51 2.14 0.00	31.72 1.84 0.00	31.96 1.80 0.00	32.55 1.85 0.00	34.10 1.73 -4.90	36.15 1.42 -13.20	35.40 1.85 -8.17	36.16 2.41 0.00	35.46 2.43 0.00	33.52 2.31 0.00	32.47 2.19 0.00	32.14 2.11 0.00	33.77 2.22 0.00	32.70 2.27 0.00	34.12 2.36 -0.01	37.64 2.80 -0.14	37.25 2.72 -0.02	37.33 2.76 0.00	34.61 2.62 0.00	35.12 2.69 0.00	34.32 2.57 0.00	32.71 2.48 0.00	33.84 2.56 0.00
HILLBURN___GT 23639	38.80 2.93 0.00	35.79 2.43 0.00	31.98 2.09 0.00	32.21 2.05 0.00	32.80 2.10 0.00	34.02 1.95 -4.59	35.52 1.61 -12.37	35.15 2.11 -7.66	36.48 2.73 0.00	35.82 2.79 0.00	33.94 2.73 0.00	32.92 2.64 0.00	32.61 2.57 0.00	34.27 2.72 0.00	33.21 2.77 0.00	34.65 2.88 -0.02	38.13 3.21 -0.23	37.61 3.07 -0.03	37.59 3.02 0.00	34.79 2.80 0.00	35.34 2.91 0.00	34.55 2.80 0.00	32.94 2.70 0.00	34.13 2.85 0.00
HISHELDN_WT_PWR 323625	35.09 -0.78 0.00	32.01 -1.35 0.00	28.39 -1.50 0.00	28.62 -1.54 0.00	29.10 -1.60 0.00	27.04 -1.46 -1.02	22.89 -1.39 -2.74	25.10 -1.99 -1.70	31.14 -2.61 0.00	30.75 -2.29 0.00	29.45 -1.77 -0.01	28.66 -1.62 0.00	28.26 -1.77 0.00	29.67 -1.88 0.00	28.68 -1.76 -0.01	29.88 -1.88 0.00	32.85 -1.85 0.00	32.58 -1.93 0.00	32.56 -2.01 0.00	30.34 -1.65 0.00	30.42 -2.02 0.00	29.46 -2.29 0.00	28.47 -1.76 0.00	29.60 -1.68 0.00
HOLTSVILLE_IC_1 23690	67.46 3.31 -28.28	36.17 2.80 0.00	32.31 2.42 0.00	43.33 2.45 -10.71	46.01 2.51 -12.81	50.18 2.30 -20.40	43.07 1.87 -19.67	39.85 2.45 -12.02	54.27 3.29 -17.23	64.30 3.40 -27.85	56.85 3.25 -22.39	56.35 3.13 -22.93	59.38 3.13 -26.22	64.28 3.28 -29.45	66.33 3.28 -32.61	63.23 3.38 -28.10	117.77 3.79 -79.28	109.64 3.70 -71.44	87.46 3.68 -49.21	73.31 3.42 -37.90	64.35 3.62 -28.29	72.92 3.53 -37.62	70.72 3.37 -37.12	66.46 3.46 -31.72
HOLTSVILLE_IC_10 23699	67.60 3.45 -28.28	36.30 2.93 0.00	32.41 2.51 0.00	43.42 2.55 -10.71	46.11 2.60 -12.81	50.26 2.39 -20.40	43.14 1.93 -19.67	39.94 2.53 -12.02	54.39 3.41 -17.23	64.43 3.53 -27.85	56.98 3.39 -22.39	56.49 3.28 -22.93	59.53 3.28 -26.22	64.45 3.45 -29.45	66.49 3.44 -32.61	63.40 3.55 -28.10	121.57 4.00 -82.87	109.87 3.93 -71.44	87.69 3.91 -49.21	73.52 3.63 -37.90	64.88 3.83 -28.61	74.22 3.73 -38.74	72.01 3.54 -38.23	66.62 3.62 -31.72

HOLTSVILLE_IC_2 23691	67.46 3.31 -28.28	36.17 2.80 0.00	32.31 2.42 0.00	43.33 2.45 -10.71	46.01 2.51 -12.81	50.18 2.30 -20.40	43.07 1.87 -19.67	39.85 2.45 -12.02	54.27 3.29 -17.23	64.30 3.40 -27.85	56.85 3.25 -22.39	56.35 3.13 -22.93	59.38 3.13 -26.22	64.28 3.28 -29.45	66.33 3.28 -32.61	63.23 3.38 -28.10	117.77 3.79 -79.28	109.64 3.70 -71.44	87.46 3.68 -49.21	73.31 3.42 -37.90	64.35 3.62 -28.29	72.92 3.53 -37.62	70.72 3.37 -37.12	66.46 3.46 -31.72
HOLTSVILLE_IC_3 23692	67.46 3.31 -28.28	36.17 2.80 0.00	32.31 2.42 0.00	43.33 2.45 -10.71	46.01 2.51 -12.81	50.18 2.30 -20.40	43.07 1.87 -19.67	39.85 2.45 -12.02	54.27 3.29 -17.23	64.30 3.40 -27.85	56.85 3.25 -22.39	56.35 3.13 -22.93	59.38 3.13 -26.22	64.28 3.28 -29.45	66.33 3.28 -32.61	63.23 3.38 -28.10	117.77 3.79 -79.28	109.64 3.70 -71.44	87.46 3.68 -49.21	73.31 3.42 -37.90	64.35 3.62 -28.29	72.92 3.53 -37.62	70.72 3.37 -37.12	66.46 3.46 -31.72
HOLTSVILLE_IC_4 23693	67.46 3.31 -28.28	36.17 2.80 0.00	32.31 2.42 0.00	43.33 2.45 -10.71	46.01 2.51 -12.81	50.18 2.30 -20.40	43.07 1.87 -19.67	39.85 2.45 -12.02	54.27 3.29 -17.23	64.30 3.40 -27.85	56.85 3.25 -22.39	56.35 3.13 -22.93	59.38 3.13 -26.22	64.28 3.28 -29.45	66.33 3.28 -32.61	63.23 3.38 -28.10	117.77 3.79 -79.28	109.64 3.70 -71.44	87.46 3.68 -49.21	73.31 3.42 -37.90	64.35 3.62 -28.29	72.92 3.53 -37.62	70.72 3.37 -37.12	66.46 3.46 -31.72
HOLTSVILLE_IC_5 23694	67.46 3.31 -28.28	36.17 2.80 0.00	32.31 2.42 0.00	43.33 2.45 -10.71	46.01 2.51 -12.81	50.18 2.30 -20.40	43.07 1.87 -19.67	39.85 2.45 -12.02	54.27 3.29 -17.23	64.30 3.40 -27.85	56.85 3.25 -22.39	56.35 3.13 -22.93	59.38 3.13 -26.22	64.28 3.28 -29.45	66.33 3.28 -32.61	63.23 3.38 -28.10	117.77 3.79 -79.28	109.64 3.70 -71.44	87.46 3.68 -49.21	73.31 3.42 -37.90	64.35 3.62 -28.29	72.92 3.53 -37.62	70.72 3.37 -37.12	66.46 3.46 -31.72
HOLTSVILLE_IC_6 23695	67.60 3.45 -28.28	36.30 2.93 0.00	32.41 2.51 0.00	43.42 2.55 -10.71	46.11 2.60 -12.81	50.26 2.39 -20.40	43.14 1.93 -19.67	39.94 2.53 -12.02	54.39 3.41 -17.23	64.43 3.53 -27.85	56.98 3.39 -22.39	56.49 3.28 -22.93	59.53 3.28 -26.22	64.45 3.45 -29.45	66.49 3.44 -32.61	63.40 3.55 -28.10	121.57 4.00 -82.87	109.87 3.93 -71.44	87.69 3.91 -49.21	73.52 3.63 -37.90	64.88 3.83 -28.61	74.22 3.73 -38.74	72.01 3.54 -38.23	66.62 3.62 -31.72
HOLTSVILLE_IC_7 23696	67.60 3.45 -28.28	36.30 2.93 0.00	32.41 2.51 0.00	43.42 2.55 -10.71	46.11 2.60 -12.81	50.26 2.39 -20.40	43.14 1.93 -19.67	39.94 2.53 -12.02	54.39 3.41 -17.23	64.43 3.53 -27.85	56.98 3.39 -22.39	56.49 3.28 -22.93	59.53 3.28 -26.22	64.45 3.45 -29.45	66.49 3.44 -32.61	63.40 3.55 -28.10	121.57 4.00 -82.87	109.87 3.93 -71.44	87.69 3.91 -49.21	73.52 3.63 -37.90	64.88 3.83 -28.61	74.22 3.73 -38.74	72.01 3.54 -38.23	66.62 3.62 -31.72
HOLTSVILLE_IC_8 23697	67.60 3.45 -28.28	36.30 2.93 0.00	32.41 2.51 0.00	43.42 2.55 -10.71	46.11 2.60 -12.81	50.26 2.39 -20.40	43.14 1.93 -19.67	39.94 2.53 -12.02	54.39 3.41 -17.23	64.43 3.53 -27.85	56.98 3.39 -22.39	56.49 3.28 -22.93	59.53 3.28 -26.22	64.45 3.45 -29.45	66.49 3.44 -32.61	63.40 3.55 -28.10	121.57 4.00 -82.87	109.87 3.93 -71.44	87.69 3.91 -49.21	73.52 3.63 -37.90	64.88 3.83 -28.61	74.22 3.73 -38.74	72.01 3.54 -38.23	66.62 3.62 -31.72
HOLTSVILLE_IC_9 23698	67.60 3.45 -28.28	36.30 2.93 0.00	32.41 2.51 0.00	43.42 2.55 -10.71	46.11 2.60 -12.81	50.26 2.39 -20.40	43.14 1.93 -19.67	39.94 2.53 -12.02	54.39 3.41 -17.23	64.43 3.53 -27.85	56.98 3.39 -22.39	56.49 3.28 -22.93	59.53 3.28 -26.22	64.45 3.45 -29.45	66.49 3.44 -32.61	63.40 3.55 -28.10	121.57 4.00 -82.87	109.87 3.93 -71.44	87.69 3.91 -49.21	73.52 3.63 -37.90	64.88 3.83 -28.61	74.22 3.73 -38.74	72.01 3.54 -38.23	66.62 3.62 -31.72
HOWARD_WT_PWR 323690	37.16 1.30 0.00	34.01 0.64 0.00	30.37 0.48 0.00	30.71 0.55 0.00	31.30 0.60 0.00	29.08 0.55 -1.05	24.81 0.45 -2.83	27.65 0.51 -1.75	34.52 0.77 0.00	34.01 0.97 0.00	32.32 1.11 0.00	31.34 1.06 0.00	30.99 0.95 0.00	32.62 1.07 0.00	31.68 1.24 0.00	33.03 1.28 0.00	36.22 1.52 0.00	35.93 1.43 0.00	35.96 1.39 0.00	33.42 1.43 0.00	33.49 1.06 0.00	32.35 0.59 0.00	30.76 0.52 0.00	31.74 0.46 0.00
HQ_GEN_CEDARS 23644	34.86 -1.00 0.00	32.62 -0.74 0.00	29.31 -0.58 0.00	29.61 -0.55 0.00	30.12 -0.58 0.00	26.85 -0.63 0.00	21.01 -0.52 0.00	24.67 -0.72 0.00	32.79 -0.96 0.00	32.01 -1.03 0.00	27.01 -1.08 3.11	23.16 -1.02 6.10	29.16 -0.87 0.00	30.64 -0.91 0.00	29.44 -0.99 0.00	30.70 -1.06 0.00	33.50 -1.20 0.00	33.34 -1.17 0.00	33.44 -1.13 0.00	30.79 -1.20 0.00	-1.07 -1.15 32.36	21.17 -1.00 9.59	5.20 -1.03 24.00	6.25 -1.18 23.86
HQ_GEN_CEDARS_PROXY 323590	34.86 -1.00 0.00	32.62 -0.74 0.00	29.31 -0.58 0.00	29.61 -0.55 0.00	30.12 -0.58 0.00	26.72 -0.63 0.13	21.01 -0.52 0.00	24.67 -0.72 0.00	32.79 -0.96 0.00	32.01 -1.03 0.00	27.01 -1.08 3.11	23.16 -1.02 6.10	29.16 -0.87 0.00	30.64 -0.91 0.00	29.44 -0.99 0.00	30.70 -1.06 0.00	33.50 -1.20 0.00	33.34 -1.17 0.00	33.44 -1.13 0.00	30.79 -1.20 0.00	-1.07 -1.15 32.36	21.17 -1.00 9.59	5.20 -1.03 24.00	6.25 -1.18 23.86
HQ_GEN_IMPORT 323601	34.91 -0.95 0.00	32.64 -0.72 0.00	29.29 -0.60 0.00	29.59 -0.57 0.00	30.12 -0.58 0.00	26.91 -0.57 0.00	21.09 -0.44 0.00	24.82 -0.57 0.00	33.01 -0.75 0.00	32.26 -0.78 0.00	29.56 -0.84 0.81	27.91 -0.79 1.59	29.34 -0.69 0.00	30.82 -0.73 0.00	29.66 -0.78 0.00	30.93 -0.82 0.00	33.72 -0.98 0.00	33.54 -0.97 0.00	33.61 -0.96 0.00	30.84 -0.96 0.19	23.13 -0.94 8.36	28.42 -0.86 2.48	23.17 -0.86 6.20	24.21 -0.91 6.17
HQ_GEN_WHEEL 23651	34.91 -0.95 0.00	32.64 -0.72 0.00	29.29 -0.60 0.00	29.59 -0.57 0.00	30.12 -0.58 0.00	26.91 -0.57 0.00	21.09 -0.44 0.00	24.82 -0.57 0.00	33.01 -0.75 0.00	32.26 -0.78 0.00	29.56 -0.84 0.81	27.91 -0.79 1.59	29.34 -0.69 0.00	30.82 -0.73 0.00	29.66 -0.78 0.00	30.93 -0.82 0.00	33.72 -0.98 0.00	33.54 -0.97 0.00	33.61 -0.96 0.00	30.84 -0.96 0.19	23.13 -0.94 8.36	28.42 -0.86 2.48	23.17 -0.86 6.20	24.21 -0.91 6.17
HUDSON_AVE_GT_3 23810	39.35 3.49 0.00	36.30 2.93 0.00	32.40 2.51 0.00	32.61 2.45 0.00	33.19 2.49 0.00	34.59 2.31 -4.81	36.38 1.89 -12.96	35.88 2.47 -8.02	36.98 3.23 0.00	36.36 3.32 0.00	34.46 3.26 0.00	33.45 3.17 0.00	33.17 3.13 0.00	34.84 3.29 0.00	33.79 3.35 0.00	35.22 3.45 -0.02	38.77 3.82 -0.25	38.22 3.67 -0.04	38.16 3.59 0.00	35.33 3.34 0.00	35.92 3.48 0.00	35.14 3.38 0.00	33.48 3.25 0.00	34.65 3.37 0.00
HUDSON_AVE_GT_4 23540	39.35 3.49 0.00	36.30 2.93 0.00	32.40 2.51 0.00	32.61 2.45 0.00	33.19 2.49 0.00	34.59 2.31 -4.81	36.38 1.89 -12.96	35.88 2.47 -8.02	36.98 3.23 0.00	36.36 3.32 0.00	34.46 3.26 0.00	33.45 3.17 0.00	33.17 3.13 0.00	34.84 3.29 0.00	33.79 3.35 0.00	35.22 3.45 -0.02	38.77 3.82 -0.25	38.22 3.67 -0.04	38.16 3.59 0.00	35.33 3.34 0.00	35.92 3.48 0.00	35.14 3.38 0.00	33.48 3.25 0.00	34.65 3.37 0.00

HUDSON AVE_GT_5 23657	39.35 3.49 0.00	36.30 2.93 0.00	32.40 2.51 0.00	32.61 2.45 0.00	33.19 2.49 0.00	34.59 2.31 -4.81	36.38 1.89 -12.96	35.88 2.47 -8.02	36.98 3.23 0.00	36.36 3.32 0.00	34.46 3.26 0.00	33.45 3.17 0.00	33.17 3.13 0.00	34.84 3.29 0.00	33.79 3.35 0.00	35.22 3.45 -0.02	38.77 3.82 -0.25	38.22 3.67 -0.04	38.16 3.59 0.00	35.33 3.34 0.00	35.92 3.48 0.00	35.14 3.38 0.00	33.48 3.25 0.00	34.65 3.37 0.00
HUDSON AVE_10 24168	39.21 3.35 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.54 2.39 0.00	33.13 2.43 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.28 3.24 0.00	34.38 3.17 0.00	33.35 3.07 0.00	33.07 3.04 0.00	34.75 3.20 0.00	33.69 3.26 0.00	35.10 3.33 -0.02	38.66 3.70 -0.25	38.09 3.54 -0.04	38.03 3.46 0.00	35.21 3.22 0.00	35.82 3.38 0.00	35.05 3.29 0.00	33.39 3.16 0.00	34.55 3.27 0.00
HUNTER MOUNT___DRP 323613	38.06 2.19 0.00	35.38 2.01 0.00	31.69 1.80 0.00	31.93 1.77 0.00	32.50 1.81 0.00	34.55 1.64 -5.44	37.45 1.27 -14.65	35.99 1.53 -9.07	35.78 2.03 0.00	34.94 1.90 0.00	33.03 1.82 0.00	31.98 1.70 0.00	31.68 1.65 0.00	33.23 1.68 0.00	32.12 1.69 0.00	33.45 1.69 0.00	36.73 1.95 -0.08	36.55 2.03 -0.01	36.68 2.11 0.00	34.08 2.09 0.00	34.56 2.13 0.00	33.84 2.08 0.00	32.25 2.02 0.00	33.36 2.07 0.00
HUNTINGTON_RES_REC 323705	67.34 3.19 -28.28	36.04 2.67 0.00	32.18 2.29 0.00	43.20 2.32 -10.71	45.89 2.39 -12.81	50.07 2.19 -20.40	42.98 1.77 -19.67	39.74 2.34 -12.02	54.12 3.14 -17.23	64.14 3.25 -27.85	56.70 3.10 -22.39	56.19 2.97 -22.93	59.22 2.97 -26.22	64.16 3.16 -29.45	66.22 3.17 -32.61	63.12 3.27 -28.10	97.05 3.68 -58.66	109.53 3.58 -71.44	87.30 3.52 -49.21	73.14 3.25 -37.90	62.28 3.43 -26.41	66.32 3.34 -31.22	64.11 3.17 -30.71	66.24 3.23 -31.72
HUNTLEY___63 23557	35.03 -0.84 0.00	31.88 -1.49 0.00	28.21 -1.68 0.00	28.40 -1.76 0.00	28.86 -1.84 0.00	26.74 -1.62 -0.89	22.32 -1.60 -2.39	24.54 -2.33 -1.48	30.70 -3.05 0.00	30.27 -2.78 0.00	28.97 -2.24 -0.01	28.32 -1.97 0.00	28.08 -1.95 0.00	29.53 -2.02 0.00	28.51 -1.94 -0.01	29.71 -2.05 -0.01	32.68 -2.03 0.00	32.47 -2.04 0.00	32.35 -2.21 0.00	30.30 -1.69 0.00	30.45 -1.98 0.00	29.51 -2.25 0.00	28.69 -1.55 0.00	29.93 -1.35 0.00
HUNTLEY___64 23558	35.03 -0.84 0.00	31.88 -1.49 0.00	28.21 -1.68 0.00	28.40 -1.76 0.00	28.86 -1.84 0.00	26.74 -1.62 -0.89	22.32 -1.60 -2.39	24.54 -2.33 -1.48	30.70 -3.05 0.00	30.27 -2.78 0.00	28.97 -2.24 -0.01	28.32 -1.97 0.00	28.08 -1.95 0.00	29.53 -2.02 0.00	28.51 -1.94 -0.01	29.71 -2.05 -0.01	32.68 -2.03 0.00	32.47 -2.04 0.00	32.35 -2.21 0.00	30.30 -1.69 0.00	30.45 -1.98 0.00	29.51 -2.25 0.00	28.69 -1.55 0.00	29.93 -1.35 0.00
HUNTLEY___65 23559	35.03 -0.84 0.00	31.88 -1.49 0.00	28.21 -1.68 0.00	28.40 -1.76 0.00	28.86 -1.84 0.00	26.74 -1.62 -0.89	22.32 -1.60 -2.39	24.54 -2.33 -1.48	30.70 -3.05 0.00	30.27 -2.78 0.00	28.97 -2.24 -0.01	28.32 -1.97 0.00	28.08 -1.95 0.00	29.53 -2.02 0.00	28.51 -1.94 -0.01	29.71 -2.05 -0.01	32.68 -2.03 0.00	32.47 -2.04 0.00	32.35 -2.21 0.00	30.30 -1.69 0.00	30.45 -1.98 0.00	29.51 -2.25 0.00	28.69 -1.55 0.00	29.93 -1.35 0.00
HUNTLEY___66 23560	35.03 -0.84 0.00	31.88 -1.49 0.00	28.21 -1.68 0.00	28.40 -1.76 0.00	28.86 -1.84 0.00	26.74 -1.62 -0.89	22.32 -1.60 -2.39	24.54 -2.33 -1.48	30.70 -3.05 0.00	30.27 -2.78 0.00	28.97 -2.24 -0.01	28.32 -1.97 0.00	28.08 -1.95 0.00	29.53 -2.02 0.00	28.51 -1.94 -0.01	29.71 -2.05 -0.01	32.68 -2.03 0.00	32.47 -2.04 0.00	32.35 -2.21 0.00	30.30 -1.69 0.00	30.45 -1.98 0.00	29.51 -2.25 0.00	28.69 -1.55 0.00	29.93 -1.35 0.00
HUNTLEY___67 23561	34.81 -1.05 0.00	31.69 -1.67 0.00	28.06 -1.83 0.00	28.25 -1.91 0.00	28.72 -1.98 0.00	26.61 -1.78 -0.92	22.28 -1.73 -2.47	24.51 -2.41 -1.54	30.59 -3.16 0.00	30.17 -2.88 -0.02	28.88 -2.35 -0.02	28.20 -2.09 -0.01	27.92 -2.11 0.00	29.37 -2.18 0.00	28.36 -2.09 -0.02	29.57 -2.21 -0.03	32.51 -2.20 0.00	32.26 -2.25 0.00	32.15 -2.42 0.00	30.09 -1.90 0.00	30.25 -2.18 0.00	29.34 -2.41 0.00	28.49 -1.75 0.00	29.69 -1.60 0.00
HUNTLEY___68 23562	34.81 -1.05 0.00	31.69 -1.67 0.00	28.06 -1.83 0.00	28.25 -1.91 0.00	28.72 -1.98 0.00	26.61 -1.78 -0.92	22.28 -1.73 -2.47	24.51 -2.41 -1.54	30.59 -3.16 0.00	30.17 -2.88 -0.02	28.88 -2.35 -0.02	28.20 -2.09 -0.01	27.92 -2.11 0.00	29.37 -2.18 0.00	28.36 -2.09 -0.02	29.57 -2.21 -0.03	32.51 -2.20 0.00	32.26 -2.25 0.00	32.15 -2.42 0.00	30.09 -1.90 0.00	30.25 -2.18 0.00	29.34 -2.41 0.00	28.49 -1.75 0.00	29.69 -1.60 0.00
HYLAND___LFGE 323620	37.62 1.75 0.00	34.44 1.08 0.00	30.65 0.76 0.00	30.90 0.74 0.00	31.46 0.76 0.00	29.05 0.72 -0.85	24.35 0.53 -2.29	27.41 0.61 -1.42	34.73 0.98 0.00	34.11 1.07 0.00	32.37 1.17 0.00	31.47 1.19 0.00	31.21 1.18 0.00	32.92 1.37 0.00	31.80 1.36 0.00	33.32 1.57 0.00	36.62 1.92 0.00	36.49 1.98 0.00	36.59 2.02 0.00	34.13 2.14 0.00	34.36 1.93 0.00	33.25 1.49 0.00	31.66 1.42 0.00	32.64 1.36 0.00
INDECK___CORINTH 23802	38.72 2.85 0.00	36.02 2.66 0.00	32.46 2.57 0.00	32.71 2.55 0.00	33.33 2.63 0.00	36.87 2.45 -6.94	42.17 1.93 -18.71	39.35 2.38 -11.58	36.95 3.20 0.00	36.03 2.99 0.00	34.06 2.70 -0.15	33.07 2.49 -0.30	32.07 2.03 0.00	33.67 2.11 0.00	32.74 2.30 0.00	33.99 2.26 0.02	37.11 2.62 0.20	37.20 2.72 0.03	37.40 2.83 0.00	34.68 2.69 0.00	36.84 2.82 -1.59	35.15 2.93 -0.47	34.25 2.84 -1.18	35.56 3.10 -1.17
INDECK___ILION 23567	36.47 0.60 0.00	33.92 0.55 0.00	30.37 0.48 0.00	30.64 0.48 0.00	31.18 0.48 0.00	27.85 0.49 0.12	21.61 0.39 0.32	25.71 0.52 0.20	34.40 0.65 0.00	33.65 0.62 0.00	31.93 0.58 -0.14	31.05 0.49 -0.28	30.38 0.35 0.00	31.92 0.37 0.00	30.82 0.38 0.00	32.16 0.41 0.00	35.23 0.53 0.00	35.08 0.58 0.00	35.21 0.64 0.00	32.61 0.62 0.00	34.54 0.60 -1.51	32.75 0.54 -0.45	31.86 0.50 -1.12	32.87 0.47 -1.11
INDECK___OLEAN 23982	36.39 0.52 0.00	33.31 -0.06 0.00	29.64 -0.25 0.00	29.89 -0.27 0.00	30.45 -0.25 0.00	28.30 -0.21 -1.03	24.06 -0.25 -2.78	26.68 -0.44 -1.73	33.14 -0.61 0.00	32.78 -0.26 0.00	31.36 0.14 -0.01	30.51 0.22 0.00	30.12 0.09 0.00	31.62 0.07 0.00	30.71 0.27 -0.01	32.02 0.26 -0.01	35.20 0.50 0.00	34.73 0.22 0.00	34.53 -0.04 0.00	32.12 0.13 0.00	32.42 -0.02 0.00	31.46 -0.29 0.00	30.24 0.01 0.00	31.46 0.18 0.00
INDECK___OSWEGO 23783	35.19 -0.68 0.00	32.58 -0.79 0.00	29.12 -0.77 0.00	29.38 -0.78 0.00	29.90 -0.80 0.00	27.24 -0.68 -0.44	22.16 -0.55 -1.17	25.48 -0.63 -0.73	32.93 -0.82 0.00	32.28 -0.75 0.00	30.56 -0.65 0.00	29.70 -0.58 0.00	29.59 -0.45 0.00	31.11 -0.44 0.00	30.04 -0.40 0.00	31.37 -0.38 0.00	34.36 -0.34 0.00	34.17 -0.34 0.00	34.22 -0.35 0.00	31.71 -0.28 0.00	32.10 -0.34 0.00	31.35 -0.40 0.00	29.84 -0.40 0.00	30.85 -0.44 0.00

INDECK____YERKES 23781	35.07 -0.80 0.00	31.91 -1.45 0.00	28.24 -1.65 0.00	28.42 -1.73 0.00	28.89 -1.81 0.00	26.77 -1.59 -0.89	22.34 -1.58 -2.39	24.57 -2.30 -1.48	30.74 -3.01 0.00	30.30 -2.74 0.00	29.00 -2.21 -0.01	28.35 -1.93 0.00	28.11 -1.92 0.00	29.56 -1.99 0.00	28.54 -1.91 -0.01	29.75 -2.01 -0.01	32.71 -1.99 0.00	32.50 -2.01 0.00	32.39 -2.18 0.00	30.33 -1.66 0.00	30.48 -1.95 0.00	29.54 -2.22 0.00	28.72 -1.52 0.00	29.96 -1.32 0.00
INDIAN POINT_GT_1 24139	38.84 2.97 0.00	35.84 2.48 0.00	32.03 2.14 0.00	32.26 2.10 0.00	32.85 2.14 0.00	34.24 1.99 -4.77	36.02 1.64 -12.84	35.48 2.14 -7.95	36.53 2.78 0.00	35.87 2.83 0.00	33.99 2.78 0.00	32.97 2.69 0.00	32.65 2.62 0.00	34.30 2.75 0.00	33.23 2.79 0.00	34.65 2.88 -0.02	38.16 3.21 -0.25	37.62 3.08 -0.04	37.60 3.03 0.00	34.82 2.83 0.00	35.37 2.94 0.00	34.61 2.85 0.00	33.00 2.76 0.00	34.18 2.90 0.00
INDIAN POINT_GT_2 23659	38.84 2.97 0.00	35.84 2.48 0.00	32.03 2.14 0.00	32.26 2.10 0.00	32.85 2.14 0.00	34.24 1.99 -4.77	36.02 1.64 -12.84	35.48 2.14 -7.95	36.53 2.78 0.00	35.87 2.83 0.00	33.99 2.78 0.00	32.97 2.69 0.00	32.65 2.62 0.00	34.30 2.75 0.00	33.23 2.79 0.00	34.65 2.88 -0.02	38.16 3.21 -0.25	37.62 3.08 -0.04	37.60 3.03 0.00	34.82 2.83 0.00	35.37 2.94 0.00	34.61 2.85 0.00	33.00 2.76 0.00	34.18 2.90 0.00
INDIAN POINT_GT_3 24019	38.84 2.97 0.00	35.84 2.48 0.00	32.03 2.14 0.00	32.26 2.10 0.00	32.85 2.14 0.00	34.24 1.99 -4.77	36.02 1.64 -12.84	35.48 2.14 -7.95	36.53 2.78 0.00	35.87 2.83 0.00	33.99 2.78 0.00	32.97 2.69 0.00	32.65 2.62 0.00	34.30 2.75 0.00	33.23 2.79 0.00	34.65 2.88 -0.02	38.16 3.21 -0.25	37.62 3.08 -0.04	37.60 3.03 0.00	34.82 2.83 0.00	35.37 2.94 0.00	34.61 2.85 0.00	33.00 2.76 0.00	34.18 2.90 0.00
INDIAN POINT____2 23530	38.80 2.93 0.00	35.80 2.44 0.00	31.99 2.10 0.00	32.22 2.06 0.00	32.82 2.11 0.00	34.14 1.96 -4.70	35.82 1.61 -12.67	35.34 2.11 -7.84	36.49 2.74 0.00	35.82 2.79 0.00	33.94 2.74 0.00	32.92 2.64 0.00	32.61 2.57 0.00	34.26 2.71 0.00	33.19 2.76 0.00	34.62 2.85 -0.02	38.11 3.17 -0.24	37.58 3.04 -0.04	37.55 2.99 0.00	34.77 2.78 0.00	35.33 2.90 0.00	34.56 2.81 0.00	32.95 2.72 0.00	34.15 2.86 0.00
INDIAN POINT____3 23531	38.80 2.94 0.00	35.82 2.46 0.00	32.00 2.11 0.00	32.24 2.08 0.00	32.83 2.13 0.00	34.23 1.98 -4.77	36.01 1.62 -12.86	35.46 2.11 -7.96	36.50 2.75 0.00	35.83 2.79 0.00	33.95 2.75 0.00	32.93 2.64 0.00	32.61 2.58 0.00	34.25 2.70 0.00	33.18 2.75 0.00	34.61 2.84 -0.02	38.10 3.15 -0.25	37.57 3.03 -0.04	37.55 2.98 0.00	34.77 2.77 0.00	35.32 2.88 0.00	34.56 2.80 0.00	32.96 2.73 0.00	34.15 2.86 0.00
IP CORINTH____1 23988	38.72 2.85 0.00	36.02 2.66 0.00	32.46 2.57 0.00	32.71 2.55 0.00	33.33 2.63 0.00	36.87 2.45 -6.94	42.17 1.93 -18.71	39.35 2.38 -11.58	36.95 3.20 0.00	36.03 2.99 0.00	34.06 2.70 -0.15	33.07 2.49 -0.30	32.07 2.03 0.00	33.67 2.11 0.00	32.74 2.30 0.00	33.99 2.26 0.02	37.11 2.62 0.20	37.20 2.72 0.03	37.40 2.83 0.00	34.68 2.69 0.00	36.84 2.82 -1.59	35.15 2.93 -0.47	34.25 2.84 -1.18	35.56 3.10 -1.17
IP____TICONDEROGA 23804	40.69 4.83 0.00	37.91 4.55 0.00	33.83 3.94 0.00	34.06 3.90 0.00	34.68 3.98 0.00	38.22 3.81 -6.94	43.22 3.00 -18.68	40.73 3.78 -11.56	38.63 4.88 0.00	37.56 4.53 0.00	35.77 4.41 -0.15	34.60 4.02 -0.30	33.55 3.52 0.00	35.31 3.76 0.00	34.23 3.80 0.00	35.83 4.09 0.02	39.29 4.79 0.21	39.29 4.81 0.03	39.53 4.96 0.00	36.84 4.85 0.00	39.17 5.16 -1.59	37.20 4.98 -0.47	36.27 4.85 -1.18	37.32 4.86 -1.17
ISLIP_RES_REC 323679	67.75 3.60 -28.28	36.43 3.06 0.00	32.53 2.63 0.00	43.53 2.66 -10.71	46.21 2.70 -12.81	50.36 2.49 -20.40	43.22 2.02 -19.67	40.04 2.63 -12.02	54.53 3.55 -17.23	64.58 3.69 -27.85	57.12 3.53 -22.39	56.64 3.43 -22.93	59.68 3.43 -26.22	64.63 3.63 -29.45	66.66 3.61 -32.61	63.59 3.74 -28.10	126.16 4.22 -87.23	110.10 4.16 -71.44	87.91 4.13 -49.21	73.73 3.84 -37.90	65.48 4.04 -29.01	75.76 3.91 -40.09	73.53 3.70 -39.59	66.77 3.77 -31.72
JARVIS____ 23743	36.22 0.36 0.00	33.66 0.29 0.00	30.13 0.24 0.00	30.40 0.24 0.00	30.95 0.25 0.00	27.61 0.25 0.12	21.41 0.19 0.32	25.45 0.25 0.20	34.09 0.34 0.00	33.37 0.33 0.00	31.66 0.31 -0.14	30.85 0.29 -0.28	30.24 0.21 0.00	31.78 0.22 0.00	30.66 0.22 0.00	31.99 0.24 0.00	34.98 0.28 0.00	34.79 0.28 0.00	34.86 0.29 0.00	32.25 0.26 0.00	34.20 0.26 -1.51	32.45 0.25 -0.45	31.58 0.23 -1.12	32.62 0.23 -1.11
JENNISON____1 23625	37.65 1.78 0.00	34.72 1.36 0.00	31.02 1.13 0.00	31.30 1.14 0.00	31.90 1.19 0.00	30.40 1.16 -1.76	27.22 0.95 -4.74	29.52 1.20 -2.93	35.38 1.64 0.00	34.76 1.72 0.00	32.92 1.71 0.00	31.94 1.66 0.00	31.63 1.60 0.00	33.25 1.69 0.00	32.20 1.76 0.00	33.62 1.87 0.00	36.90 2.20 0.00	36.70 2.19 0.00	36.70 2.13 0.00	33.97 1.98 0.00	34.31 1.87 0.00	33.39 1.63 0.00	31.72 1.48 0.00	32.80 1.51 0.00
JENNISON____2 23626	37.65 1.78 0.00	34.72 1.36 0.00	31.02 1.13 0.00	31.30 1.14 0.00	31.90 1.19 0.00	30.40 1.16 -1.76	27.22 0.95 -4.74	29.52 1.20 -2.93	35.38 1.64 0.00	34.76 1.72 0.00	32.92 1.71 0.00	31.94 1.66 0.00	31.63 1.60 0.00	33.25 1.69 0.00	32.20 1.76 0.00	33.62 1.87 0.00	36.90 2.20 0.00	36.70 2.19 0.00	36.70 2.13 0.00	33.97 1.98 0.00	34.31 1.87 0.00	33.39 1.63 0.00	31.72 1.48 0.00	32.80 1.51 0.00
JERICHO_RISE_WT_PWR 323719	34.70 -1.17 0.00	32.52 -0.85 0.00	29.25 -0.64 0.00	29.57 -0.59 0.00	30.20 -0.50 0.00	26.87 -0.61 0.00	20.94 -0.60 0.00	24.66 -0.73 0.00	32.89 -0.86 0.00	31.91 -1.13 0.00	26.58 -1.37 3.25	22.72 -1.18 6.38	29.06 -0.97 0.00	30.48 -1.07 0.00	29.47 -0.97 0.00	30.91 -0.83 0.00	33.66 -1.04 0.00	33.23 -1.28 0.00	33.33 -1.24 0.00	30.48 -1.51 0.00	-3.01 -1.62 33.82	19.97 -1.77 10.02	3.31 -1.84 25.09	4.17 -2.18 24.94
KCE_NY_1 323755	38.50 2.63 0.00	35.83 2.46 0.00	32.16 2.27 0.00	32.42 2.26 0.00	33.02 2.32 0.00	36.53 2.14 -6.92	41.84 1.67 -18.64	38.96 2.03 -11.54	36.42 2.67 0.00	35.55 2.51 0.00	33.73 2.38 -0.15	32.79 2.21 -0.30	32.01 1.97 0.00	33.59 2.04 0.00	32.49 2.05 0.00	33.88 2.15 0.02	36.92 2.43 0.21	37.01 2.53 0.03	37.14 2.57 0.00	34.44 2.44 0.00	36.57 2.56 -1.58	34.77 2.55 -0.47	33.89 2.49 -1.17	35.09 2.64 -1.16
KEDC PORT_JEFF_GT2 24210	67.50 3.36 -28.28	36.22 2.85 0.00	32.34 2.45 0.00	43.35 2.48 -10.71	46.04 2.53 -12.81	50.20 2.33 -20.40	43.09 1.89 -19.67	39.88 2.48 -12.02	54.32 3.34 -17.23	64.35 3.46 -27.85	56.91 3.31 -22.39	56.42 3.21 -22.93	59.45 3.20 -26.22	64.35 3.36 -29.45	66.35 3.30 -32.61	63.24 3.39 -28.10	117.55 3.81 -79.03	109.68 3.74 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.39 3.69 -28.27	72.91 3.61 -37.54	70.71 3.43 -37.04	66.52 3.52 -31.72

KEDC PORT_JEFF_GT3 24211	67.50 3.36 -28.28	36.22 2.85 0.00	32.34 2.45 0.00	43.35 2.48 -10.71	46.04 2.53 -12.81	50.20 2.33 -20.40	43.09 1.89 -19.67	39.88 2.48 -12.02	54.32 3.34 -17.23	64.35 3.46 -27.85	56.91 3.31 -22.39	56.42 3.21 -22.93	59.45 3.20 -26.22	64.35 3.36 -29.45	66.35 3.30 -32.61	63.24 3.39 -28.10	117.55 3.81 -79.03	109.68 3.74 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.39 3.69 -28.27	72.91 3.61 -37.54	70.71 3.43 -37.04	66.52 3.52 -31.72
KEDC_GLWD_GT4 24219	67.69 3.55 -28.28	36.31 2.94 0.00	32.43 2.54 0.00	43.42 2.55 -10.71	46.12 2.61 -12.81	50.27 2.40 -20.40	43.14 1.94 -19.67	39.94 2.54 -12.02	54.39 3.41 -17.23	64.41 3.52 -27.85	57.05 3.45 -22.39	56.58 3.37 -22.93	59.60 3.35 -26.22	64.55 3.56 -29.45	66.63 3.58 -32.61	63.50 3.64 -28.10	109.14 4.04 -70.40	109.84 3.90 -71.44	87.58 3.80 -49.21	73.40 3.51 -37.90	63.61 3.69 -27.48	70.26 3.63 -34.86	68.06 3.47 -34.36	66.55 3.55 -31.72
KEDC_GLWD_GT5 24220	67.69 3.55 -28.28	36.31 2.94 0.00	32.43 2.54 0.00	43.42 2.55 -10.71	46.12 2.61 -12.81	50.27 2.40 -20.40	43.14 1.94 -19.67	39.94 2.54 -12.02	54.39 3.41 -17.23	64.41 3.52 -27.85	57.05 3.45 -22.39	56.58 3.37 -22.93	59.60 3.35 -26.22	64.55 3.56 -29.45	66.63 3.58 -32.61	63.50 3.64 -28.10	109.14 4.04 -70.40	109.84 3.90 -71.44	87.58 3.80 -49.21	73.40 3.51 -37.90	63.61 3.69 -27.48	70.26 3.63 -34.86	68.06 3.47 -34.36	66.55 3.55 -31.72
KENSICO____ 23655	38.96 3.09 0.00	35.97 2.60 0.00	32.13 2.24 0.00	32.36 2.20 0.00	32.95 2.25 0.00	34.37 2.09 -4.80	36.18 1.71 -12.94	35.62 2.22 -8.01	36.65 2.90 0.00	36.00 2.96 0.00	34.12 2.91 0.00	33.10 2.81 0.00	32.78 2.74 0.00	34.43 2.88 0.00	33.36 2.92 0.00	34.78 3.01 -0.02	38.29 3.34 -0.25	37.76 3.21 -0.04	37.72 3.15 0.00	34.93 2.94 0.00	35.50 3.07 0.00	34.74 2.98 0.00	33.13 2.89 0.00	34.31 3.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.48 2.61 0.00	35.54 2.17 0.00	31.74 1.85 0.00	31.99 1.83 0.00	32.58 1.88 0.00	33.86 1.75 -4.63	35.45 1.44 -12.48	34.97 1.86 -7.72	36.18 2.43 0.00	35.48 2.44 0.00	33.54 2.33 0.00	32.50 2.21 0.00	32.17 2.13 0.00	33.80 2.24 0.00	32.73 2.29 0.00	34.15 2.39 -0.01	37.67 2.81 -0.15	37.28 2.74 -0.02	37.35 2.78 0.00	34.63 2.64 0.00	35.14 2.71 0.00	34.35 2.59 0.00	32.73 2.50 0.00	33.87 2.59 0.00
KIAC_JFK_GT1 23816	39.24 3.38 0.00	36.20 2.84 0.00	32.33 2.44 0.00	32.58 2.42 0.00	33.18 2.48 0.00	34.58 2.29 -4.81	36.36 1.87 -12.96	35.86 2.45 -8.02	37.01 3.26 0.00	36.40 3.36 0.00	34.50 3.30 0.00	33.50 3.22 0.00	33.24 3.20 0.00	34.95 3.40 0.00	33.86 3.43 0.00	35.25 3.48 -0.02	38.79 3.83 -0.25	38.24 3.69 -0.04	38.16 3.59 0.00	35.33 3.34 0.00	35.97 3.54 0.00	35.25 3.49 0.00	33.58 3.34 0.00	34.67 3.38 0.00
KIAC_JFK_GT2 23817	39.24 3.38 0.00	36.20 2.84 0.00	32.33 2.44 0.00	32.58 2.42 0.00	33.18 2.48 0.00	34.58 2.29 -4.81	36.36 1.87 -12.96	35.86 2.45 -8.02	37.01 3.26 0.00	36.40 3.36 0.00	34.50 3.30 0.00	33.50 3.22 0.00	33.24 3.20 0.00	34.95 3.40 0.00	33.86 3.43 0.00	35.25 3.48 -0.02	38.79 3.83 -0.25	38.24 3.69 -0.04	38.16 3.59 0.00	35.33 3.34 0.00	35.97 3.54 0.00	35.25 3.49 0.00	33.58 3.34 0.00	34.67 3.38 0.00
KINTIGH____ 23543	35.22 -0.65 0.00	32.38 -0.99 0.00	28.82 -1.07 0.00	29.04 -1.12 0.00	29.53 -1.16 0.00	27.09 -1.02 -0.63	22.30 -0.93 -1.69	25.20 -1.23 -1.05	32.17 -1.58 0.00	31.60 -1.44 0.00	30.04 -1.16 0.00	29.28 -1.00 0.00	29.12 -0.91 0.00	30.65 -0.90 0.00	29.61 -0.83 0.00	30.91 -0.84 0.00	33.94 -0.76 0.00	33.77 -0.74 0.00	33.75 -0.82 0.00	31.41 -0.59 0.00	31.69 -0.74 0.00	30.84 -0.92 0.00	29.55 -0.69 0.00	30.62 -0.66 0.00
LACHUTE____HYDRO 323717	40.69 4.83 0.00	37.91 4.55 0.00	33.83 3.94 0.00	34.06 3.90 0.00	34.68 3.98 0.00	38.22 3.81 -6.94	43.22 3.00 -18.68	40.73 3.78 -11.56	38.63 4.88 0.00	37.56 4.53 0.00	35.77 4.41 -0.15	34.60 4.02 -0.30	33.55 3.52 0.00	35.31 3.76 0.00	34.23 3.80 0.00	35.83 4.09 0.02	39.29 4.79 0.21	39.29 4.81 0.03	39.53 4.96 0.00	36.84 4.85 0.00	39.17 5.16 -1.59	37.20 4.98 -0.47	36.27 4.85 -1.18	37.32 4.86 -1.17
LEDERLE____ 23769	38.92 3.05 0.00	35.90 2.54 0.00	32.07 2.18 0.00	32.30 2.14 0.00	32.89 2.19 0.00	34.15 2.03 -4.64	35.71 1.68 -12.49	35.31 2.19 -7.73	36.59 2.84 0.00	35.92 2.89 0.00	34.05 2.84 0.00	33.03 2.75 0.00	32.71 2.68 0.00	34.38 2.82 0.00	33.32 2.88 0.00	34.77 3.00 -0.02	38.27 3.33 -0.23	37.74 3.20 -0.04	37.72 3.15 0.00	34.92 2.93 0.00	35.45 3.02 0.00	34.67 2.91 0.00	33.05 2.81 0.00	34.24 2.96 0.00
LINDEN COGEN____ 23786	39.06 3.19 0.00	36.03 2.67 0.00	32.20 2.31 0.00	32.43 2.27 0.00	33.00 2.30 0.00	34.43 2.14 -4.81	36.25 1.75 -12.96	35.73 2.32 -8.02	36.77 3.03 0.00	36.14 3.10 0.00	34.27 3.06 0.00	33.26 2.98 0.00	32.96 2.93 0.00	34.63 3.08 0.00	33.59 3.15 0.00	35.01 3.24 -0.02	38.56 3.61 -0.25	37.99 3.44 -0.04	37.93 3.37 0.00	35.12 3.12 0.00	35.72 3.29 0.00	34.92 3.17 0.00	33.27 3.04 0.00	34.45 3.17 0.00
LIPA_MISC_IPP 23656	67.41 3.27 -28.28	36.15 2.79 0.00	32.28 2.39 0.00	43.29 2.42 -10.71	45.98 2.47 -12.81	50.15 2.28 -20.40	43.05 1.84 -19.67	39.83 2.43 -12.02	54.24 3.26 -17.23	64.28 3.38 -27.85	56.83 3.23 -22.39	56.34 3.13 -22.93	59.38 3.13 -26.22	64.31 3.31 -29.45	66.35 3.31 -32.61	63.28 3.42 -28.10	118.42 3.87 -79.85	109.74 3.80 -71.44	87.58 3.79 -49.21	73.42 3.53 -37.90	64.50 3.72 -28.34	73.17 3.62 -37.80	70.95 3.42 -37.29	66.49 3.49 -31.72
LISF__SOLAR 323691	67.47 3.32 -28.28	36.20 2.83 0.00	32.32 2.43 0.00	43.33 2.46 -10.71	46.02 2.51 -12.81	50.19 2.32 -20.40	43.08 1.88 -19.67	39.87 2.46 -12.02	54.28 3.30 -17.23	64.31 3.42 -27.85	56.86 3.26 -22.39	56.35 3.14 -22.93	59.40 3.14 -26.22	64.32 3.32 -29.45	66.37 3.32 -32.61	63.31 3.46 -28.10	119.06 3.90 -80.45	109.80 3.86 -71.44	87.65 3.87 -49.21	73.50 3.61 -37.90	64.63 3.80 -28.39	73.43 3.69 -37.98	71.21 3.49 -37.48	66.55 3.55 -31.72
LITTLE FALLS____HYD 24013	36.67 0.81 0.00	34.17 0.80 0.00	30.62 0.72 0.00	30.85 0.69 0.00	31.41 0.71 0.00	28.09 0.73 0.12	21.81 0.60 0.32	25.99 0.80 0.20	34.73 0.98 0.00	33.94 0.90 0.00	32.16 0.81 -0.14	31.21 0.64 -0.28	30.46 0.43 0.00	32.00 0.45 0.00	30.89 0.45 0.00	32.25 0.49 0.00	35.38 0.68 0.00	35.30 0.79 0.00	35.51 0.94 0.00	32.94 0.94 0.00	34.86 0.92 -1.51	33.01 0.80 -0.45	32.12 0.76 -1.12	33.07 0.67 -1.11
LI_NEWBRDGE____DRP 323616	67.40 3.25 -28.28	36.05 2.68 0.00	32.23 2.34 0.00	43.23 2.36 -10.71	45.92 2.42 -12.81	50.09 2.22 -20.40	42.99 1.78 -19.67	39.77 2.36 -12.02	54.13 3.16 -17.23	64.14 3.25 -27.85	56.76 3.16 -22.39	56.27 3.06 -22.93	59.29 3.04 -26.22	64.21 3.21 -29.45	66.29 3.24 -32.61	63.14 3.29 -28.10	108.73 3.63 -70.40	109.44 3.50 -71.44	87.20 3.42 -49.21	73.07 3.18 -37.90	63.29 3.37 -27.48	69.95 3.33 -34.86	67.78 3.19 -34.36	66.28 3.28 -31.72

LOCKPORT___CC1 323769	34.70 -1.17 0.00	31.58 -1.79 0.00	27.94 -1.95 0.00	28.12 -2.04 0.00	28.58 -2.13 0.00	26.45 -1.85 -0.83	22.00 -1.76 -2.23	24.22 -2.55 -1.38	30.37 -3.38 0.00	29.91 -3.14 0.00	28.61 -2.60 -0.01	27.97 -2.32 0.00	27.75 -2.28 0.00	29.18 -2.37 0.00	28.15 -2.29 -0.01	29.34 -2.42 -0.01	32.29 -2.42 0.00	32.11 -2.40 0.00	32.04 -2.53 0.00	30.02 -1.97 0.00	30.17 -2.26 0.00	29.25 -2.50 0.00	28.49 -1.74 0.00	29.75 -1.54 0.00
LOCKPORT___CC2 323770	34.70 -1.17 0.00	31.58 -1.79 0.00	27.94 -1.95 0.00	28.12 -2.04 0.00	28.58 -2.13 0.00	26.45 -1.85 -0.83	22.00 -1.76 -2.23	24.22 -2.55 -1.38	30.37 -3.38 0.00	29.91 -3.14 0.00	28.61 -2.60 -0.01	27.97 -2.32 0.00	27.75 -2.28 0.00	29.18 -2.37 0.00	28.15 -2.29 -0.01	29.34 -2.42 -0.01	32.29 -2.42 0.00	32.11 -2.40 0.00	32.04 -2.53 0.00	30.02 -1.97 0.00	30.17 -2.26 0.00	29.25 -2.50 0.00	28.49 -1.74 0.00	29.75 -1.54 0.00
LOCKPORT___CC3 323771	34.70 -1.17 0.00	31.58 -1.79 0.00	27.94 -1.95 0.00	28.12 -2.04 0.00	28.58 -2.13 0.00	26.45 -1.85 -0.83	22.00 -1.76 -2.23	24.22 -2.55 -1.38	30.37 -3.38 0.00	29.91 -3.14 0.00	28.61 -2.60 -0.01	27.97 -2.32 0.00	27.75 -2.28 0.00	29.18 -2.37 0.00	28.15 -2.29 -0.01	29.34 -2.42 -0.01	32.29 -2.42 0.00	32.11 -2.40 0.00	32.04 -2.53 0.00	30.02 -1.97 0.00	30.17 -2.26 0.00	29.25 -2.50 0.00	28.49 -1.74 0.00	29.75 -1.54 0.00
LONG_LAKE_PHOENIX 24014	35.43 -0.43 0.00	32.80 -0.56 0.00	29.32 -0.57 0.00	29.57 -0.59 0.00	30.09 -0.61 0.00	27.42 -0.51 -0.45	22.33 -0.41 -1.21	25.65 -0.48 -0.75	33.13 -0.62 0.00	32.49 -0.55 0.00	30.75 -0.45 0.00	29.91 -0.37 0.00	29.79 -0.24 0.00	31.33 -0.22 0.00	30.25 -0.18 0.00	31.59 -0.16 0.00	34.64 -0.06 0.00	34.43 -0.07 0.00	34.47 -0.10 0.00	31.97 -0.02 0.00	32.35 -0.08 0.00	31.56 -0.19 0.00	30.05 -0.18 0.00	31.07 -0.21 0.00
LOVETT___3 23632	38.75 2.89 0.00	35.76 2.40 0.00	31.95 2.06 0.00	32.18 2.02 0.00	32.77 2.07 0.00	34.06 1.92 -4.66	35.67 1.59 -12.55	35.23 2.07 -7.77	36.44 2.69 0.00	35.78 2.74 0.00	33.90 2.69 0.00	32.88 2.60 0.00	32.56 2.53 0.00	34.21 2.66 0.00	33.15 2.71 0.00	34.59 2.82 -0.02	38.07 3.13 -0.23	37.54 2.99 -0.04	37.51 2.94 0.00	34.73 2.74 0.00	35.27 2.84 0.00	34.51 2.75 0.00	32.90 2.67 0.00	34.09 2.81 0.00
LOVETT___4 23642	38.75 2.89 0.00	35.76 2.40 0.00	31.95 2.06 0.00	32.18 2.02 0.00	32.77 2.07 0.00	34.06 1.92 -4.66	35.67 1.59 -12.55	35.23 2.07 -7.77	36.44 2.69 0.00	35.78 2.74 0.00	33.90 2.69 0.00	32.88 2.60 0.00	32.56 2.53 0.00	34.21 2.66 0.00	33.15 2.71 0.00	34.59 2.82 -0.02	38.07 3.13 -0.23	37.54 2.99 -0.04	37.51 2.94 0.00	34.73 2.74 0.00	35.27 2.84 0.00	34.51 2.75 0.00	32.90 2.67 0.00	34.09 2.81 0.00
LOVETT___5 23593	38.75 2.89 0.00	35.76 2.40 0.00	31.95 2.06 0.00	32.18 2.02 0.00	32.77 2.07 0.00	34.06 1.92 -4.66	35.67 1.59 -12.55	35.23 2.07 -7.77	36.44 2.69 0.00	35.78 2.74 0.00	33.90 2.69 0.00	32.88 2.60 0.00	32.56 2.53 0.00	34.21 2.66 0.00	33.15 2.71 0.00	34.59 2.82 -0.02	38.07 3.13 -0.23	37.54 2.99 -0.04	37.51 2.94 0.00	34.73 2.74 0.00	35.27 2.84 0.00	34.51 2.75 0.00	32.90 2.67 0.00	34.09 2.81 0.00
LOWER RAQUET___HYD 24057	34.70 -1.17 0.00	32.45 -0.92 0.00	29.15 -0.75 0.00	29.44 -0.72 0.00	29.86 -0.84 0.00	26.50 -0.98 0.00	20.68 -0.86 0.00	24.23 -1.16 0.00	32.23 -1.52 0.00	31.43 -1.61 2.63	26.92 -1.65 5.16	23.55 -1.57 0.00	28.63 -1.40 0.00	30.07 -1.48 0.00	28.88 -1.56 0.00	30.13 -1.62 0.00	32.91 -1.80 0.00	32.77 -1.74 0.00	32.92 -1.65 0.00	30.26 -1.73 0.00	3.49 -1.57 27.37	22.41 -1.23 8.11	8.64 -1.29 20.30	9.49 -1.61 20.18
LOWER___HUDSON 24059	37.96 2.10 0.00	35.38 2.01 0.00	31.73 1.85 0.00	31.98 1.83 0.00	32.55 1.85 0.00	35.92 1.69 -6.75	41.04 1.32 -18.19	38.23 1.58 -11.26	35.82 2.07 0.00	34.98 1.94 0.00	33.19 1.85 -0.14	32.27 1.72 -0.27	31.54 1.51 0.00	33.09 1.53 0.00	31.95 1.52 0.00	33.30 1.56 0.02	36.22 1.76 0.25	36.32 1.85 0.04	36.47 1.90 0.00	33.85 1.85 0.00	35.79 1.93 -1.43	34.14 1.96 -0.42	33.24 1.94 -1.06	34.41 2.07 -1.06
LWR___OSWEGATCHIE_HYD 23850	35.44 -0.42 0.00	32.95 -0.41 0.00	29.50 -0.39 0.00	29.84 -0.32 0.00	30.29 -0.40 0.00	27.04 -0.44 0.00	21.13 0.33 0.00	24.88 -0.50 0.00	33.10 -0.64 0.00	32.29 -0.75 0.00	28.69 -0.76 1.75	26.13 -0.73 3.43	29.37 -0.66 0.00	30.86 -0.69 0.00	29.65 -0.79 0.00	30.96 -0.79 0.00	33.92 -0.78 0.00	33.81 -0.69 0.00	34.00 -0.57 0.00	31.36 -0.63 0.00	13.66 -0.62 18.16	25.90 -0.47 5.38	16.15 -0.61 13.47	17.01 -0.88 13.39
LYONS_FALL_HYD 23570	36.53 0.66 0.00	33.85 0.49 0.00	30.26 0.37 0.00	30.58 0.42 0.00	31.10 0.40 0.00	27.89 0.41 0.00	21.86 0.33 0.00	25.83 0.44 0.00	34.35 0.60 0.00	33.59 0.56 0.00	31.38 0.55 0.38	30.06 0.52 0.74	30.50 0.47 0.00	32.06 0.51 0.00	30.87 0.43 0.00	32.25 0.50 0.00	35.37 0.67 0.00	35.26 0.75 0.00	35.40 0.83 0.00	32.76 0.77 0.00	29.22 0.71 3.92	31.21 0.61 1.16	27.78 0.45 2.91	28.73 0.33 2.89
MADISON___COUNTY_LFGE 323628	36.74 0.87 0.00	34.02 0.66 0.00	30.43 0.54 0.00	30.71 0.55 0.00	31.26 0.56 0.00	28.25 0.55 -0.23	22.59 0.45 -0.61	26.33 0.57 -0.37	34.51 0.76 0.00	33.80 0.76 0.00	31.98 0.78 0.00	31.04 0.76 0.00	30.74 0.71 0.00	32.37 0.81 0.00	31.23 0.79 0.00	32.63 0.88 0.00	35.77 1.07 0.00	35.62 1.12 0.00	35.71 1.14 0.00	33.09 1.10 0.00	33.44 1.01 0.00	32.62 0.86 0.00	30.99 0.76 0.00	32.01 0.73 0.00
MAPLE RIDGE_WT_1 323574	35.68 -0.19 0.00	33.15 -0.21 0.00	29.62 -0.27 0.00	29.97 -0.19 0.00	30.51 -0.20 0.00	27.04 -0.14 0.30	20.63 -0.10 0.81	24.78 -0.10 0.50	33.63 -0.12 0.00	32.88 -0.16 0.00	32.44 -0.24 -1.48	32.94 -0.23 -2.90	29.70 -0.33 0.00	31.18 -0.37 0.00	30.09 -0.35 0.00	31.40 -0.35 0.00	34.32 -0.35 0.03	34.19 -0.32 0.00	34.26 -0.31 0.00	31.53 -0.47 0.00	47.19 -0.64 -15.40	35.64 -0.68 -4.56	40.81 -0.86 -11.43	41.68 -0.97 -11.35
MAPLE RIDGE_WT_2 323611	35.68 -0.19 0.00	33.15 -0.21 0.00	29.62 -0.27 0.00	29.97 -0.19 0.00	30.51 -0.20 0.00	27.04 -0.14 0.30	20.63 -0.10 0.81	24.78 -0.10 0.50	33.63 -0.12 0.00	32.88 -0.16 0.00	32.44 -0.24 -1.48	32.94 -0.23 -2.90	29.70 -0.33 0.00	31.18 -0.37 0.00	30.09 -0.35 0.00	31.40 -0.35 0.00	34.32 -0.35 0.03	34.19 -0.32 0.00	34.26 -0.31 0.00	31.53 -0.47 0.00	47.19 -0.64 -15.40	35.64 -0.68 -4.56	40.81 -0.86 -11.43	41.68 -0.97 -11.35
MARBLE_RIVER_WT_PWR 323696	34.80 -1.06 0.00	32.61 -0.76 0.00	29.33 -0.56 0.00	29.66 -0.50 0.00	30.30 -0.39 0.00	26.98 -0.49 0.00	20.99 -0.54 0.00	24.73 -0.66 0.00	32.98 -0.77 0.00	31.98 -1.06 0.00	26.58 -1.31 3.32	22.66 -1.11 6.51	29.14 -0.89 0.00	30.55 -1.00 0.00	29.56 -0.87 0.00	31.05 -0.70 0.00	33.83 -0.87 0.00	33.39 -1.12 0.00	33.48 -1.09 0.00	30.60 -1.39 0.00	-3.56 -1.48 34.51	19.80 -1.72 10.23	2.83 -1.80 25.61	3.66 -2.18 25.45

MARSH_HILL_WT_PWR 323713	37.23 1.36 0.00	34.08 0.72 0.00	30.43 0.54 0.00	30.75 0.59 0.00	31.34 0.64 0.00	29.10 0.59 -1.03	24.80 0.49 -2.78	27.68 0.57 -1.72	34.60 0.85 0.00	34.08 1.04 0.00	32.38 1.17 0.00	31.42 1.14 0.00	31.07 1.03 0.00	32.71 1.16 0.00	31.76 1.32 0.00	33.12 1.37 0.00	36.32 1.62 0.00	36.04 1.53 0.00	36.06 1.49 0.00	33.53 1.54 0.00	33.61 1.18 0.00	32.47 0.72 0.00	30.88 0.64 0.00	31.86 0.58 0.00
MG INDUSTRY___DRP 24185	37.38 1.51 0.00	34.86 1.49 0.00	31.27 1.38 0.00	31.52 1.36 0.00	32.09 1.39 0.00	34.62 1.23 -5.92	38.40 0.93 -15.94	36.28 1.03 -9.87	35.10 1.35 0.00	34.32 1.28 0.00	32.46 1.26 0.00	31.45 1.17 0.00	31.09 1.06 0.00	32.64 1.09 0.00	31.48 1.04 0.00	32.85 1.10 0.00	35.93 1.23 0.00	35.80 1.30 0.00	35.88 1.31 0.00	33.27 1.28 0.00	33.73 1.30 0.00	33.06 1.30 0.00	31.50 1.27 0.00	32.60 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	35.44 -0.42 0.00	32.95 -0.41 0.00	29.50 -0.39 0.00	29.84 -0.32 0.00	30.29 -0.40 0.00	27.04 -0.44 0.00	21.13 -0.40 0.00	24.88 -0.50 0.00	33.10 -0.64 0.00	32.29 -0.75 0.00	28.69 -0.76 1.75	26.13 -0.73 3.43	29.37 -0.66 0.00	30.86 -0.69 0.00	29.65 -0.79 0.00	30.96 -0.79 0.00	33.92 -0.78 0.00	33.81 -0.69 0.00	34.00 -0.57 0.00	31.36 -0.63 0.00	13.66 -0.62 18.16	25.90 -0.47 5.38	16.15 -0.61 13.47	17.01 -0.88 13.39
MID___RAQUETTE_HYD 23851	34.70 -1.17 0.00	32.45 -0.92 0.00	29.15 -0.75 0.00	29.44 -0.72 0.00	29.86 -0.84 0.00	26.50 -0.98 0.00	20.68 -0.86 0.00	24.23 -1.16 0.00	32.23 -1.52 0.00	31.43 -1.61 0.00	26.92 -1.65 2.63	23.55 -1.57 5.16	28.63 -1.40 0.00	30.07 -1.48 0.00	28.88 -1.56 0.00	30.13 -1.62 0.00	32.91 -1.80 0.00	32.77 -1.74 0.00	32.92 -1.65 0.00	30.26 -1.73 0.00	3.49 -1.57 27.37	22.41 -1.23 8.11	8.64 -1.29 20.30	9.49 -1.61 20.18
MILLIKEN___1 23584	36.61 0.74 0.00	33.79 0.42 0.00	30.19 0.29 0.00	30.44 0.28 0.00	31.00 0.30 0.00	28.86 0.34 -1.04	24.63 0.28 -2.81	27.51 0.38 -1.74	34.27 0.51 0.00	33.62 0.58 0.00	31.79 0.58 0.00	30.82 0.54 0.00	30.58 0.55 0.00	32.16 0.61 0.00	31.13 0.69 0.00	32.56 0.80 0.00	35.70 1.00 0.00	35.56 1.05 0.00	35.65 1.08 0.00	33.09 1.09 0.00	33.44 1.01 0.00	32.59 0.84 0.00	31.01 0.78 0.00	32.08 0.80 0.00
MILLIKEN___2 23585	36.61 0.74 0.00	33.79 0.42 0.00	30.19 0.29 0.00	30.44 0.28 0.00	31.00 0.30 0.00	28.86 0.34 -1.04	24.63 0.28 -2.81	27.51 0.38 -1.74	34.27 0.51 0.00	33.62 0.58 0.00	31.79 0.58 0.00	30.82 0.54 0.00	30.58 0.55 0.00	32.16 0.61 0.00	31.13 0.69 0.00	32.56 0.80 0.00	35.70 1.00 0.00	35.56 1.05 0.00	35.65 1.08 0.00	33.09 1.09 0.00	33.44 1.01 0.00	32.59 0.84 0.00	31.01 0.78 0.00	32.08 0.80 0.00
MILLIKEN___DIESEL 23629	36.61 0.74 0.00	33.79 0.42 0.00	30.19 0.29 0.00	30.44 0.28 0.00	31.00 0.30 0.00	28.86 0.34 -1.04	24.63 0.28 -2.81	27.51 0.38 -1.74	34.27 0.51 0.00	33.62 0.58 0.00	31.79 0.58 0.00	30.82 0.54 0.00	30.58 0.55 0.00	32.16 0.61 0.00	31.13 0.69 0.00	32.56 0.80 0.00	35.70 1.00 0.00	35.56 1.05 0.00	35.65 1.08 0.00	33.09 1.09 0.00	33.44 1.01 0.00	32.59 0.84 0.00	31.01 0.78 0.00	32.08 0.80 0.00
MILLSEAT___LFGE 323607	35.25 -0.61 0.00	32.12 -1.25 0.00	28.45 -1.44 0.00	28.64 -1.52 0.00	29.10 -1.60 0.00	26.91 -1.37 -0.80	22.33 -1.35 -2.15	24.74 -1.98 -1.33	31.15 -2.60 0.00	30.66 -2.38 0.00	29.28 -1.93 -0.01	28.61 -1.68 0.00	28.39 -1.64 0.00	29.87 -1.68 0.00	28.85 -1.59 -0.01	30.10 -1.65 -0.01	33.11 -1.59 0.00	32.97 -1.54 0.00	32.93 -1.64 0.00	30.82 -1.17 0.00	31.00 -1.44 0.00	30.03 -1.72 0.00	29.14 -1.10 0.00	30.34 -0.95 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.88 3.01 0.00	35.89 2.52 0.00	32.06 2.17 0.00	32.30 2.14 0.00	32.89 2.19 0.00	34.30 2.03 -4.79	36.10 1.66 -12.90	35.54 2.16 -7.99	36.57 2.82 0.00	35.91 2.87 0.00	34.02 2.82 0.00	33.01 2.73 0.00	32.69 2.66 0.00	34.33 2.78 0.00	33.25 2.82 0.00	34.68 2.92 -0.02	38.18 3.23 -0.25	37.65 3.11 -0.04	37.63 3.06 0.00	34.84 2.85 0.00	35.41 2.97 0.00	34.64 2.88 0.00	33.04 2.81 0.00	34.22 2.94 0.00
MODEL_CITY_ENERGY 24167	34.24 -1.63 0.00	31.15 -2.21 0.00	27.56 -2.33 0.00	27.74 -2.41 0.00	28.19 -2.51 0.00	26.14 -2.20 -0.86	21.80 -2.04 -2.31	23.91 -2.90 -1.43	29.88 -3.87 0.00	29.43 -3.61 0.00	28.15 -3.06 -0.01	27.53 -2.75 0.00	27.30 -2.73 0.00	28.71 -2.85 0.00	27.69 -2.76 -0.01	28.85 -2.91 -0.01	31.73 -2.97 0.00	31.56 -2.95 0.00	31.48 -3.09 0.00	29.52 -2.47 0.00	29.66 -2.77 0.00	28.76 -2.99 0.00	28.07 -2.17 0.00	29.33 -1.96 0.00
MODERN_LFGE___ 323580	34.24 -1.63 0.00	31.15 -2.21 0.00	27.56 -2.33 0.00	27.74 -2.41 0.00	28.19 -2.51 0.00	26.14 -2.20 -0.86	21.80 -2.04 -2.31	23.91 -2.90 -1.43	29.88 -3.87 0.00	29.43 -3.61 0.00	28.15 -3.06 -0.01	27.53 -2.75 0.00	27.30 -2.73 0.00	28.71 -2.85 0.00	27.69 -2.76 -0.01	28.85 -2.91 -0.01	31.73 -2.97 0.00	31.56 -2.95 0.00	31.48 -3.09 0.00	29.52 -2.47 0.00	29.66 -2.77 0.00	28.76 -2.99 0.00	28.07 -2.17 0.00	29.33 -1.96 0.00
MOHAWK_PAPER___DRP 24187	37.80 1.94 0.00	35.24 1.87 0.00	31.61 1.72 0.00	31.85 1.69 0.00	32.42 1.72 0.00	35.64 1.52 -6.64	40.56 1.15 -17.88	37.79 1.33 -11.06	35.50 1.75 0.00	34.70 1.66 0.00	32.94 1.61 -0.12	32.01 1.49 -0.23	31.40 1.37 0.00	32.95 1.40 0.00	31.83 1.39 0.00	33.14 1.40 0.02	36.09 1.59 0.20	36.13 1.65 0.03	36.27 1.70 0.00	33.67 1.68 0.00	35.41 1.72 -1.25	33.86 1.73 -0.37	32.88 1.72 -0.93	34.01 1.80 -0.92
MONGAUP___HYD 23641	38.16 2.30 0.00	35.26 1.90 0.00	31.51 1.62 0.00	31.74 1.58 0.00	32.32 1.62 0.00	33.40 1.51 -4.41	34.65 1.24 -11.87	34.32 1.58 -7.35	35.55 1.80 0.00	34.77 1.73 0.00	32.84 1.63 0.00	31.80 1.52 0.00	31.46 1.43 0.00	33.10 1.54 0.00	32.00 1.57 0.00	33.40 1.63 -0.02	36.85 1.93 -0.21	36.55 2.01 -0.03	36.65 2.08 0.00	34.05 2.06 0.00	34.58 2.15 0.00	34.09 2.34 0.00	32.44 2.20 0.00	33.57 2.28 0.00
MONTAUK___DIESEL 23721	68.58 4.44 -28.28	37.15 3.78 0.00	33.18 3.29 0.00	44.19 3.31 -10.71	46.89 3.38 -12.81	50.98 3.10 -20.40	43.71 2.50 -19.67	40.64 3.24 -12.02	55.43 4.45 -17.23	65.55 4.66 -27.85	58.07 4.48 -22.39	57.58 4.37 -22.93	60.65 4.41 -26.22	65.68 4.68 -29.45	67.68 4.63 -32.61	64.71 4.85 -28.10	120.20 5.47 -80.02	111.34 5.40 -71.44	89.12 5.33 -49.21	74.82 4.93 -37.90	65.87 5.08 -28.36	74.50 4.89 -37.85	72.15 4.56 -37.35	67.62 4.62 -31.72
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.19 3.33 0.00	36.15 2.78 0.00	32.29 2.40 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.52 2.23 -4.81	36.32 1.82 -12.96	35.79 2.38 -8.02	36.87 3.12 0.00	36.23 3.19 0.00	34.34 3.13 0.00	33.33 3.04 0.00	33.02 2.99 0.00	34.68 3.13 0.00	33.63 3.19 0.00	35.06 3.29 -0.02	38.60 3.65 -0.25	38.04 3.50 -0.04	38.00 3.43 0.00	35.18 3.19 0.00	35.77 3.33 0.00	34.99 3.23 0.00	33.35 3.11 0.00	34.52 3.24 0.00

MUNSVILLE_WIND_PWR 323609	38.23 2.36 0.00	35.12 1.76 0.00	31.36 1.47 0.00	31.68 1.52 0.00	32.33 1.63 0.00	30.67 1.62 -1.57	27.06 1.30 -4.23	29.67 1.66 -2.62	36.05 2.30 0.00	35.45 2.41 0.00	33.58 2.38 0.00	32.53 2.25 0.00	32.16 2.12 0.00	33.85 2.30 0.00	32.79 2.35 0.00	34.26 2.52 0.00	37.67 2.97 0.00	37.55 3.04 0.00	37.55 2.98 0.00	34.61 2.61 0.00	34.77 2.33 0.00	33.73 1.98 0.00	31.91 1.68 0.00	32.95 1.66 0.00
N SALMON___HYD 24042	35.14 -0.73 0.00	32.87 -0.50 0.00	29.56 -0.33 0.00	29.87 -0.29 0.00	30.46 -0.24 0.00	27.10 -0.38 0.00	21.13 -0.40 0.00	24.87 -0.52 0.00	33.19 -0.56 0.00	32.26 -0.78 0.00	27.11 -1.00 3.10	23.36 -0.85 6.07	29.38 -0.65 0.00	30.82 -0.73 0.00	29.73 -0.71 0.00	31.14 -0.61 0.00	33.95 -0.76 0.00	33.63 -0.87 0.00	33.77 -0.80 0.00	30.92 -1.08 0.00	-0.87 -1.10 32.20	21.06 -1.16 9.54	5.08 -1.27 23.89	5.91 -1.63 23.74
N.E_GEN_SANDY PD 24062	38.15 2.29 0.00	35.54 2.11 -0.06	31.75 1.86 0.00	31.99 1.83 0.00	32.58 1.88 0.00	34.94 1.73 -5.74	38.36 1.37 -15.45	36.66 1.71 -9.57	35.95 2.21 0.00	35.10 2.15 0.09	33.43 2.12 -0.10	32.25 1.97 0.00	31.83 1.80 0.00	33.37 1.82 0.00	32.19 1.75 0.00	33.46 1.79 0.08	35.52 1.98 1.17	36.30 1.96 0.16	36.55 1.99 0.00	33.83 1.94 0.10	34.47 2.03 0.00	33.82 2.07 0.00	32.45 2.14 -0.08	33.36 2.28 0.21
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.82 2.95 0.00	35.81 2.44 0.00	31.99 2.11 0.00	32.22 2.06 0.00	32.82 2.11 0.00	34.09 1.96 -4.65	35.68 1.62 -12.52	35.25 2.11 -7.75	36.49 2.74 0.00	35.83 2.79 0.00	33.95 2.75 0.00	32.94 2.65 0.00	32.62 2.59 0.00	34.28 2.72 0.00	33.22 2.78 0.00	34.66 2.89 -0.02	38.14 3.21 -0.23	37.62 3.08 -0.04	37.59 3.03 0.00	34.79 2.80 0.00	35.34 2.91 0.00	34.57 2.81 0.00	32.96 2.72 0.00	34.15 2.86 0.00
NARROWS_GT1_1 24228	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_2 24229	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_3 24230	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_4 24231	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_5 24232	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_6 24233	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_7 24234	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT1_8 24235	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_1 24236	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_2 24237	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_3 24238	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00

NARROWS_GT2_4 24239	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_5 24240	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_6 24241	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_7 24242	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NARROWS_GT2_8 24243	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.06 2.19 0.00	35.38 2.01 0.00	31.69 1.80 0.00	31.93 1.77 0.00	32.50 1.81 0.00	34.55 1.64 -5.44	37.45 1.27 -14.65	35.99 1.53 -9.07	35.78 2.03 0.00	34.94 1.90 0.00	33.03 1.82 0.00	31.98 1.70 0.00	31.68 1.65 0.00	33.23 1.68 0.00	32.12 1.69 0.00	33.45 1.69 0.00	36.73 1.95 -0.08	36.55 2.03 -0.01	36.68 2.11 0.00	34.08 2.09 0.00	34.56 2.13 0.00	33.84 2.08 0.00	32.25 2.02 0.00	33.36 2.07 0.00
NEG CAPITAL___MECHNVIL 23645	38.48 2.61 0.00	35.81 2.45 0.00	32.13 2.24 0.00	32.39 2.22 0.00	32.98 2.28 0.00	36.45 2.10 -6.87	41.69 1.64 -18.51	38.84 1.99 -11.46	36.38 2.63 0.00	35.54 2.50 0.00	33.71 2.36 -0.15	32.78 2.21 -0.29	32.00 1.96 0.00	33.58 2.03 0.00	32.48 2.05 0.00	33.83 2.10 0.02	36.88 2.41 0.23	37.00 2.52 0.03	37.16 2.59 0.00	34.47 2.48 0.00	36.52 2.55 -1.54	34.75 2.54 -0.46	33.85 2.47 -1.14	35.02 2.60 -1.14
NEG CENTRAL_HIGH_ACRES 23767	35.01 -0.86 0.00	32.22 -1.15 0.00	28.69 -1.20 0.00	28.91 -1.25 0.00	29.42 -1.28 0.00	26.99 -1.12 -0.63	22.27 -0.97 -1.71	25.21 -1.23 -1.06	32.19 -1.56 0.00	31.61 -1.42 0.00	30.02 -1.18 0.00	29.25 -1.04 0.00	29.09 -0.94 0.00	30.63 -0.93 0.00	29.61 -0.83 0.00	30.94 -0.81 0.00	33.97 -0.73 0.00	33.81 -0.69 0.00	33.83 -0.74 0.00	31.42 -0.58 0.00	31.71 -0.72 0.00	30.85 -0.90 0.00	29.51 -0.73 0.00	30.52 -0.77 0.00
NEG CENTRAL___DRP 24199	36.06 0.19 0.00	33.25 -0.11 0.00	29.67 -0.22 0.00	29.91 -0.25 0.00	30.46 -0.24 0.00	28.01 -0.16 -0.69	23.28 -0.12 -1.86	26.41 -0.13 -1.15	33.59 -0.16 0.00	32.98 -0.06 0.00	31.25 0.05 0.00	30.36 0.08 0.00	30.17 0.14 0.00	31.76 0.21 0.00	30.76 0.32 0.00	32.14 0.40 0.00	35.25 0.55 0.00	35.05 0.54 0.00	35.10 0.53 0.00	32.61 0.62 0.00	32.91 0.48 0.00	32.04 0.29 0.00	30.52 0.28 0.00	31.57 0.28 0.00
NEG CENTRAL___INDECK 23768	37.32 1.45 0.00	34.19 0.82 0.00	30.43 0.54 0.00	30.70 0.54 0.00	31.25 0.55 0.00	28.85 0.53 -0.85	24.18 0.36 -2.29	27.19 0.39 -1.42	34.42 0.67 0.00	33.84 0.80 0.00	32.18 0.97 0.00	31.31 1.03 0.00	31.06 1.03 0.00	32.76 1.21 0.00	31.67 1.23 0.00	33.12 1.37 0.00	36.40 1.70 0.00	36.23 1.72 0.00	36.27 1.70 0.00	33.78 1.79 0.00	33.98 1.55 0.00	32.89 1.13 0.00	31.35 1.11 0.00	32.34 1.06 0.00
NEG CENTRAL___SENECA 23627	36.23 0.37 0.00	33.37 0.00 0.00	29.76 -0.13 0.00	30.01 -0.16 0.00	30.56 -0.14 0.00	28.15 -0.09 -0.76	23.52 -0.06 -2.05	26.58 -0.07 -1.27	33.67 -0.08 0.00	33.09 0.05 0.00	31.37 0.16 0.00	30.50 0.22 0.00	30.28 0.25 0.00	31.89 0.33 0.00	30.90 0.46 0.00	32.29 0.54 0.00	35.42 0.72 0.00	35.21 0.70 0.00	35.26 0.69 0.00	32.78 0.79 0.00	33.05 0.62 0.00	32.14 0.38 0.00	30.62 0.38 0.00	31.67 0.39 0.00
NEG CENTRAL___STATE_STREET 24147	36.16 0.30 0.00	33.34 -0.02 0.00	29.76 -0.13 0.00	30.01 -0.15 0.00	30.57 -0.13 0.00	28.16 0.00 -0.68	23.37 0.01 -1.83	26.56 0.04 -1.13	33.80 0.05 0.00	33.20 0.16 0.00	31.44 0.23 0.00	30.44 0.16 0.00	30.25 0.22 0.00	31.92 0.36 0.00	30.87 0.43 0.00	32.26 0.51 0.00	35.36 0.66 0.00	35.18 0.66 0.00	35.22 0.65 0.00	32.66 0.67 0.00	33.02 0.59 0.00	32.22 0.46 0.00	30.67 0.44 0.00	31.73 0.45 0.00
NEG MILLWOOD___DRP 24198	39.07 3.20 0.00	36.08 2.71 0.00	32.24 2.35 0.00	32.46 2.31 0.00	33.06 2.36 0.00	34.60 2.18 -4.94	36.61 1.77 -13.31	35.92 2.29 -8.24	36.77 3.02 0.00	36.11 3.07 0.00	34.24 3.03 0.00	33.21 2.93 0.00	32.88 2.85 0.00	34.53 2.97 0.00	33.43 3.00 0.00	34.87 3.10 -0.02	38.39 3.46 -0.22	37.92 3.37 -0.03	37.91 3.34 0.00	35.10 3.11 0.00	35.64 3.20 0.00	34.85 3.10 0.00	33.24 3.01 0.00	34.41 3.13 0.00
NEG NORTH_FLCN_SEA 23793	35.16 -0.71 0.00	32.92 -0.44 0.00	29.62 -0.27 0.00	29.96 -0.21 0.00	30.61 -0.09 0.00	27.31 -0.17 0.00	21.27 -0.27 0.00	25.03 -0.35 0.00	33.33 -0.42 0.00	32.29 -0.74 0.00	26.89 -1.00 3.31	22.96 -0.83 6.49	29.44 -0.59 0.00	30.85 -0.70 0.00	29.87 -0.56 0.00	31.40 -0.35 0.00	34.29 -0.42 0.00	33.84 -0.67 0.00	33.93 -0.63 0.00	31.03 -0.96 0.00	-3.16 -1.17 34.43	20.20 -1.36 10.20	3.21 -1.48 25.54	3.99 -1.91 25.39
NEG NORTH_KES_CHATEGAY 23792	34.78 -1.09 0.00	32.59 -0.78 0.00	29.32 -0.57 0.00	29.64 -0.52 0.00	30.27 -0.43 0.00	26.93 -0.55 0.00	20.98 -0.55 0.00	24.73 -0.66 0.00	32.98 -0.77 0.00	31.99 -1.05 0.00	26.66 -1.29 3.26	22.79 -1.11 6.38	29.13 -0.90 0.00	30.55 -1.00 0.00	29.55 -0.88 0.00	31.00 -0.75 0.00	33.76 -0.94 0.00	33.33 -1.18 0.00	33.44 -1.13 0.00	30.58 -1.41 0.00	-2.92 -1.52 33.83	20.06 -1.67 10.03	3.39 -1.74 25.10	4.25 -2.09 24.95

NEG NORTH___ALICE_FALLS 23915	35.21 -0.65 0.00	32.96 -0.40 0.00	29.66 -0.23 0.00	29.99 -0.17 0.00	30.64 -0.06 0.00	27.33 -0.15 0.00	21.29 -0.24 0.00	25.07 -0.32 0.00	33.38 -0.37 0.00	32.35 -0.69 0.00	26.95 -0.95 3.30	23.01 -0.79 6.47	29.47 -0.56 0.00	30.88 -0.67 0.00	29.91 -0.53 0.00	31.45 -0.30 0.00	34.33 -0.37 0.00	33.91 -0.60 0.00	34.02 -0.55 0.00	31.12 -0.87 0.00	-2.96 -1.06 34.33	20.32 -1.26 10.17	3.36 -1.40 25.47	4.15 -1.82 25.32
NEG NORTH___LWR_SARANAC 23913	35.21 -0.65 0.00	32.96 -0.40 0.00	29.66 -0.23 0.00	29.99 -0.17 0.00	30.64 -0.06 0.00	27.33 -0.15 0.00	21.29 -0.24 0.00	25.07 -0.32 0.00	33.38 -0.37 0.00	32.35 -0.69 0.00	26.95 -0.95 3.30	23.01 -0.79 6.47	29.47 -0.56 0.00	30.88 -0.67 0.00	29.91 -0.53 0.00	31.45 -0.30 0.00	34.33 -0.37 0.00	33.91 -0.60 0.00	34.02 -0.55 0.00	31.12 -0.87 0.00	-2.96 -1.06 34.33	20.32 -1.26 10.17	3.36 -1.40 25.47	4.15 -1.82 25.32
NEG NORTH___PLATTSBURG 23628	35.21 -0.65 0.00	32.96 -0.40 0.00	29.66 -0.23 0.00	29.99 -0.17 0.00	30.64 -0.06 0.00	27.33 -0.15 0.00	21.29 -0.24 0.00	25.07 -0.32 0.00	33.38 -0.37 0.00	32.35 -0.69 0.00	26.95 -0.95 3.30	23.01 -0.79 6.47	29.47 -0.56 0.00	30.88 -0.67 0.00	29.91 -0.53 0.00	31.45 -0.30 0.00	34.33 -0.37 0.00	33.91 -0.60 0.00	34.02 -0.55 0.00	31.12 -0.87 0.00	-2.96 -1.06 34.33	20.32 -1.26 10.17	3.36 -1.40 25.47	4.15 -1.82 25.32
NEG WEST_LEA_LOCKPORT 23791	34.70 -1.17 0.00	31.58 -1.79 0.00	27.94 -1.95 0.00	28.12 -2.04 0.00	28.58 -2.13 0.00	26.45 -1.85 -0.83	22.00 -1.76 -2.23	24.22 -2.55 -1.38	30.37 -3.38 0.00	29.91 -3.14 0.00	28.61 -2.60 -0.01	27.97 -2.32 0.00	27.75 -2.28 0.00	29.18 -2.37 0.00	28.15 -2.29 -0.01	29.34 -2.42 -0.01	32.29 -2.42 0.00	32.11 -2.40 0.00	32.04 -2.53 0.00	30.02 -1.97 0.00	30.17 -2.26 0.00	29.25 -2.50 0.00	28.49 -1.74 0.00	29.75 -1.54 0.00
NEG WEST___LANCASTR 23811	35.94 0.08 0.00	32.84 -0.53 0.00	29.17 -0.73 0.00	29.39 -0.77 0.00	29.92 -0.78 0.00	27.79 -0.70 -1.01	23.56 -0.69 -2.72	26.05 -1.02 -1.68	32.38 -1.37 0.00	32.00 -1.05 0.00	30.60 -0.61 -0.01	29.81 -0.47 0.00	29.48 -0.56 0.00	31.00 -0.56 0.00	30.05 -0.40 -0.01	31.33 -0.43 -0.01	34.46 -0.24 0.00	34.05 -0.46 0.00	33.89 -0.68 0.00	31.58 -0.41 0.00	31.83 -0.60 0.00	30.89 -0.86 0.00	29.76 -0.47 0.00	30.98 -0.30 0.00
NEG_PENN_ALLEGHNY 23528	36.47 0.61 0.00	33.68 0.32 0.00	30.08 0.19 0.00	30.34 0.18 0.00	30.89 0.19 0.00	29.33 0.20 -1.65	26.16 0.18 -4.44	28.37 0.23 -2.75	34.03 0.28 0.00	33.44 0.40 0.00	31.71 0.50 0.00	30.80 0.52 0.00	30.55 0.52 0.00	32.09 0.54 0.00	31.10 0.66 0.00	32.47 0.71 0.00	35.58 0.88 0.00	35.30 0.79 0.00	35.27 0.70 0.00	32.75 0.75 0.00	33.11 0.68 0.00	32.29 0.54 0.00	30.78 0.55 0.00	31.89 0.61 0.00
NEG___GEN_MONROE 24207	35.71 -0.16 0.00	32.75 -0.61 0.00	29.12 -0.77 0.00	29.34 -0.82 0.00	29.83 -0.88 0.00	27.40 -0.74 -0.66	22.58 -0.73 -1.79	25.46 -1.04 -1.10	32.45 -1.30 0.00	31.89 -1.15 0.00	30.35 -0.85 0.00	29.60 -0.68 0.00	29.44 -0.59 0.00	31.02 -0.54 0.00	29.98 -0.46 0.00	31.30 -0.44 0.00	34.40 -0.31 0.00	34.25 -0.26 0.00	34.23 -0.33 0.00	31.88 -0.11 0.00	32.13 -0.30 0.00	31.22 -0.53 0.00	29.93 -0.30 0.00	31.03 -0.25 0.00
NEPA___ENERGY 23901	35.59 -0.28 0.00	32.49 -0.88 0.00	28.83 -1.07 0.00	29.06 -1.09 0.00	29.54 -1.16 0.00	27.39 -1.08 -1.00	23.30 -0.93 -2.69	25.76 -1.30 -1.67	32.02 -1.73 0.00	31.68 -1.37 0.00	30.31 -0.90 -0.01	29.53 -0.75 0.00	29.17 -0.86 0.00	30.66 -0.89 0.00	29.76 -0.68 -0.01	31.08 -0.68 -0.01	34.12 -0.58 0.00	33.66 -0.85 0.00	33.39 -1.18 0.00	31.19 -0.80 0.00	31.33 -1.10 0.00	30.42 -1.34 0.00	29.27 -0.96 0.00	30.49 -0.79 0.00
NEVERSINK___HYD 23608	37.52 1.66 0.00	34.66 1.29 0.00	30.98 1.09 0.00	31.24 1.08 0.00	31.83 1.13 0.00	32.95 1.08 -4.40	34.30 0.92 -11.85	33.93 1.20 -7.34	35.32 1.57 0.00	34.64 1.61 0.00	32.87 1.66 0.00	31.77 1.49 0.00	31.42 1.39 0.00	33.03 1.48 0.00	31.98 1.54 0.00	33.35 1.59 -0.01	36.75 1.90 -0.15	36.39 1.87 -0.02	36.46 1.89 0.00	33.80 1.81 0.00	34.29 1.86 0.00	33.52 1.76 0.00	31.93 1.70 0.00	33.03 1.75 0.00
NEWTON___FALLS_HYD 23847	35.44 -0.42 0.00	32.95 -0.41 0.00	29.50 -0.39 0.00	29.84 -0.32 0.00	30.29 -0.40 0.00	27.04 -0.44 0.00	21.13 -0.40 0.00	24.88 -0.50 0.00	33.10 -0.64 0.00	32.29 -0.75 0.00	28.69 -0.76 1.75	26.13 -0.73 3.43	29.37 -0.66 0.00	30.86 -0.69 0.00	29.65 -0.79 0.00	30.96 -0.79 0.00	33.92 -0.78 0.00	33.81 -0.69 0.00	34.00 -0.57 0.00	31.36 -0.63 0.00	13.66 -0.62 18.16	25.90 -0.47 5.38	16.15 -0.61 13.47	17.01 -0.88 13.39
NIAGARA_115E_LBMP 323715	34.01 -1.86 0.00	30.94 -2.43 0.00	27.37 -2.53 0.00	27.55 -2.61 0.00	27.99 -2.71 0.00	25.96 -2.38 -0.87	21.68 -2.19 -2.34	23.74 -3.10 -1.45	29.61 -4.14 0.00	29.15 -3.89 0.00	27.90 -3.31 -0.01	27.28 -3.00 0.00	27.06 -2.98 0.00	28.45 -3.11 0.00	27.42 -3.02 -0.01	28.56 -3.20 -0.01	31.42 -3.29 0.00	31.24 -3.27 0.00	31.15 -3.42 0.00	29.23 -2.76 0.00	29.37 -3.07 0.00	28.48 -3.27 0.00	27.83 -2.41 0.00	29.11 -2.18 0.00
NIAGARA_115W_LBMP 323714	34.10 -1.77 0.00	31.05 -2.32 0.00	27.47 -2.42 0.00	27.64 -2.51 0.00	28.09 -2.61 0.00	26.04 -2.32 -0.88	21.70 -2.21 -2.38	23.80 -3.06 -1.48	29.74 -4.01 0.00	29.26 -3.78 0.00	27.98 -3.23 -0.01	27.38 -2.90 0.00	27.15 -2.88 0.00	28.56 -2.99 0.00	27.51 -2.94 -0.01	28.62 -3.13 -0.01	31.43 -3.26 0.01	31.23 -3.27 0.00	31.15 -3.42 0.00	29.22 -2.77 0.00	29.37 -3.07 0.00	28.49 -3.27 0.00	27.78 -2.46 0.00	29.01 -2.27 0.00
NIAGARA_230_LBMP 323716	34.36 -1.51 0.00	31.28 -2.09 0.00	27.68 -2.21 0.00	27.87 -2.29 0.00	28.33 -2.37 0.00	26.23 -2.13 -0.88	21.88 -2.03 -2.37	24.06 -2.79 -1.47	30.07 -3.68 0.00	29.60 -3.43 0.00	28.31 -2.89 0.01	27.67 -2.60 0.00	27.43 -2.60 0.00	28.86 -2.69 0.00	27.82 -2.61 0.01	28.98 -2.76 0.01	31.89 -2.81 0.00	31.68 -2.83 0.00	31.58 -2.99 0.00	29.60 -2.39 0.00	29.78 -2.66 0.00	28.89 -2.86 0.00	28.10 -2.13 0.00	29.32 -1.97 0.00
NIAGARA___ 23760	34.08 -1.78 0.00	31.03 -2.33 0.00	27.45 -2.44 0.00	27.64 -2.52 0.00	28.08 -2.61 0.00	26.05 -2.31 -0.88	21.79 -2.11 -2.37	23.93 -2.92 -1.46	29.89 -3.86 0.00	29.42 -3.62 0.00	28.13 -3.07 0.00	27.51 -2.77 0.00	27.27 -2.76 0.00	28.69 -2.86 0.00	27.65 -2.79 0.00	28.79 -2.96 0.00	31.67 -3.03 0.00	31.47 -3.04 0.00	31.38 -3.19 0.00	29.42 -2.58 0.00	29.56 -2.87 0.00	28.68 -3.07 0.00	27.93 -2.31 0.00	29.14 -2.14 0.00
NINE_MILE_1 23575	34.93 -0.93 0.00	32.36 -1.01 0.00	28.94 -0.95 0.00	29.19 -0.97 0.00	29.71 -0.99 0.00	27.01 -0.86 -0.40	21.90 -0.70 -1.06	25.22 -0.82 -0.66	32.67 -1.09 0.00	32.03 -1.01 0.00	30.32 -0.89 0.00	29.48 -0.80 0.00	29.37 -0.66 0.00	30.89 -0.67 0.00	29.82 -0.62 0.00	31.13 -0.62 0.00	34.08 -0.62 0.00	33.89 -0.61 0.00	33.94 -0.63 0.00	31.46 -0.54 0.00	31.84 -0.60 0.00	31.10 -0.65 0.00	29.64 -0.60 0.00	30.66 -0.63 0.00

NINE_MILE_2 23744	34.93 -0.93 0.00	32.36 -1.01 0.00	28.94 -0.95 0.00	29.19 -0.97 0.00	29.71 -0.99 0.00	27.01 -0.86 -0.39	21.91 -0.69 -1.06	25.23 -0.82 -0.66	32.67 -1.08 0.00	32.03 -1.01 0.00	30.32 -0.89 0.00	29.48 -0.80 0.00	29.37 -0.66 0.00	30.89 -0.66 0.00	29.82 -0.62 0.00	31.14 -0.61 0.00	34.09 -0.61 0.00	33.89 -0.61 0.00	33.94 -0.63 0.00	31.46 -0.54 0.00	31.84 -0.59 0.00	31.10 -0.65 0.00	29.64 -0.60 0.00	30.66 -0.63 0.00
NM_CAPITAL___DRP 24208	37.58 1.72 0.00	35.08 1.71 0.00	31.47 1.58 0.00	31.72 1.56 0.00	32.27 1.57 0.00	35.43 1.37 -6.58	40.28 1.01 -17.74	37.50 1.13 -10.98	35.23 1.49 0.00	34.44 1.40 0.00	32.70 1.38 -0.11	31.78 1.28 -0.22	31.19 1.16 0.00	32.73 1.18 0.00	31.61 1.17 0.00	32.90 1.16 0.01	35.79 1.29 0.20	35.82 1.34 0.03	35.93 1.37 0.00	33.36 1.36 0.00	35.04 1.42 -1.19	33.54 1.43 -0.35	32.57 1.45 -0.88	33.71 1.54 -0.88
NM_CENTRAL___DRP 24181	35.67 -0.20 0.00	33.01 -0.36 0.00	29.50 -0.39 0.00	29.75 -0.41 0.00	30.28 -0.42 0.00	27.61 -0.34 -0.48	22.53 -0.28 -1.28	25.85 -0.32 -0.79	33.34 -0.41 0.00	32.71 -0.33 0.00	30.99 -0.22 0.00	30.15 -0.13 0.00	30.00 -0.03 0.00	31.57 0.02 0.00	30.50 0.06 0.00	31.84 0.09 0.00	34.91 0.21 0.00	34.70 0.19 0.00	34.73 0.16 0.00	32.19 0.20 0.00	32.56 0.13 0.00	31.77 0.02 0.00	30.26 0.03 0.00	31.30 0.02 0.00
NM_FRONTIER___DRP 24179	34.10 -1.77 0.00	31.05 -2.32 0.00	27.47 -2.42 0.00	27.64 -2.51 0.00	28.09 -2.61 0.00	26.04 -2.32 -0.88	21.70 -2.21 -2.38	23.80 -3.06 -1.48	29.74 -4.01 0.00	29.26 -3.78 0.00	27.98 -3.23 -0.01	27.38 -2.90 0.00	27.15 -2.88 0.00	28.56 -2.99 0.00	27.51 -2.94 -0.01	28.62 -3.13 -0.01	31.43 -3.26 0.01	31.23 -3.27 0.00	31.15 -3.42 0.00	29.22 -2.77 0.00	29.37 -3.07 0.00	28.49 -3.27 0.00	27.78 -2.46 0.00	29.01 -2.27 0.00
NM_ST_REGIS___HYD 24053	34.81 -1.05 0.00	32.56 -0.80 0.00	29.25 -0.64 0.00	29.56 -0.60 0.00	30.02 -0.68 0.00	26.66 -0.82 0.00	20.80 -0.73 0.00	24.40 -0.99 0.00	32.48 -1.27 0.00	31.65 -1.39 0.00	27.00 -1.47 2.73	23.55 -1.38 5.35	28.82 -1.21 0.00	30.26 -1.29 0.00	29.11 -1.33 0.00	30.40 -1.35 0.00	33.18 -1.52 0.00	32.99 -1.52 0.00	33.14 -1.43 0.00	30.42 -1.57 0.00	2.61 -1.46 28.36	22.13 -1.22 8.41	7.90 -1.29 21.04	8.75 -1.62 20.92
NORTHPORT___1 23551	67.17 3.03 -28.28	35.89 2.52 0.00	32.07 2.18 0.00	43.12 2.25 -10.71	45.80 2.30 -12.81	49.98 2.11 -20.40	42.90 1.69 -19.67	39.62 2.22 -12.02	53.96 2.98 -17.23	63.98 3.08 -27.85	56.50 2.90 -22.39	55.97 2.76 -22.93	58.95 2.70 -26.22	63.83 2.83 -29.45	65.92 2.87 -32.61	62.77 2.92 -28.10	103.85 3.27 -65.88	109.10 3.15 -71.44	86.88 3.10 -49.21	72.77 2.88 -37.90	62.59 3.08 -27.07	68.24 3.02 -33.46	66.09 2.90 -32.95	66.02 3.01 -31.72
NORTHPORT___2 23552	67.17 3.03 -28.28	35.89 2.52 0.00	32.07 2.18 0.00	43.12 2.25 -10.71	45.80 2.30 -12.81	49.98 2.11 -20.40	42.90 1.69 -19.67	39.62 2.22 -12.02	53.96 2.98 -17.23	63.98 3.08 -27.85	56.50 2.90 -22.39	55.97 2.76 -22.93	58.95 2.70 -26.22	63.83 2.83 -29.45	65.92 2.87 -32.61	62.77 2.92 -28.10	103.85 3.27 -65.88	109.10 3.15 -71.44	86.88 3.10 -49.21	72.77 2.88 -37.90	62.59 3.08 -27.07	68.24 3.02 -33.46	66.09 2.90 -32.95	66.02 3.01 -31.72
NORTHPORT___3 23553	67.07 2.93 -28.28	35.83 2.46 0.00	32.00 2.11 0.00	43.03 2.16 -10.71	45.73 2.22 -12.81	49.91 2.04 -20.40	42.85 1.64 -19.67	39.57 2.17 -12.02	53.86 2.88 -17.23	63.84 2.95 -27.85	56.38 2.78 -22.39	55.86 2.64 -22.93	58.86 2.61 -26.22	63.74 2.74 -29.45	65.81 2.76 -32.61	62.68 2.82 -28.10	104.11 3.18 -66.23	108.99 3.04 -71.44	86.78 3.00 -49.21	72.66 2.77 -37.90	62.49 2.95 -27.10	68.23 2.90 -33.57	66.08 2.78 -33.06	65.86 2.86 -31.72
NORTHPORT___4 23650	67.07 2.93 -28.28	35.83 2.46 0.00	32.00 2.11 0.00	43.03 2.16 -10.71	45.73 2.22 -12.81	49.91 2.04 -20.40	42.85 1.64 -19.67	39.57 2.17 -12.02	53.86 2.88 -17.23	63.84 2.95 -27.85	56.38 2.78 -22.39	55.86 2.64 -22.93	58.86 2.61 -26.22	63.74 2.74 -29.45	65.81 2.76 -32.61	62.68 2.82 -28.10	104.11 3.18 -66.23	108.99 3.04 -71.44	86.78 3.00 -49.21	72.66 2.77 -37.90	62.49 2.95 -27.10	68.23 2.90 -33.57	66.08 2.78 -33.06	65.86 2.86 -31.72
NORTHPORT___IC 23718	67.17 3.03 -28.28	35.89 2.52 0.00	32.07 2.18 0.00	43.12 2.25 -10.71	45.80 2.30 -12.81	49.98 2.11 -20.40	42.90 1.69 -19.67	39.62 2.22 -12.02	53.96 2.98 -17.23	63.98 3.08 -27.85	56.50 2.90 -22.39	55.97 2.76 -22.93	58.95 2.70 -26.22	63.83 2.83 -29.45	65.92 2.87 -32.61	62.77 2.92 -28.10	103.85 3.27 -65.88	109.10 3.15 -71.44	86.88 3.10 -49.21	72.77 2.88 -37.90	62.59 3.08 -27.07	68.24 3.02 -33.46	66.09 2.90 -32.95	66.02 3.01 -31.72
NPX_GEN_1385_PROXY 323591	66.11 1.97 -28.28	18.69 1.55 16.23	29.08 1.33 2.14	42.58 1.70 -10.71	45.24 1.73 -12.81	49.25 1.50 -20.27	42.37 1.17 -19.67	36.52 1.51 -9.62	53.13 2.15 -17.23	63.25 2.35 -27.85	55.61 2.01 -22.39	50.85 1.88 -18.69	48.01 1.83 -16.14	51.60 1.92 -18.13	53.48 1.98 -21.06	57.24 2.00 -23.48	96.87 2.26 -59.91	99.36 2.15 -62.70	85.89 2.11 -49.21	71.84 1.95 -37.90	57.22 2.15 -22.64	67.32 2.11 -33.46	65.21 2.02 -32.95	65.11 2.11 -31.72
NPX_GEN_CSC 323557	67.27 3.12 -28.28	35.96 2.60 0.00	32.11 2.22 0.00	43.12 2.24 -10.71	45.80 2.30 -12.81	49.87 2.12 -20.27	42.93 1.73 -19.67	39.70 2.29 -12.02	54.07 3.09 -17.23	64.11 3.22 -27.85	56.68 3.08 -22.39	56.19 2.98 -22.93	59.24 2.99 -26.22	64.18 3.18 -29.45	66.24 3.19 -32.61	63.16 3.31 -28.10	118.29 3.74 -79.85	109.63 3.68 -71.44	87.46 3.68 -49.21	73.32 3.42 -37.90	64.39 3.61 -28.34	73.06 3.50 -37.80	70.83 3.29 -37.30	66.35 3.35 -31.72
NSINS_S__GLNS_FALLS 23858	38.91 3.04 0.00	36.21 2.84 0.00	32.58 2.69 0.00	32.83 2.67 0.00	33.45 2.75 0.00	36.98 2.57 -6.94	42.24 2.02 -18.68	39.46 2.51 -11.56	37.10 3.35 0.00	36.17 3.13 0.00	34.22 2.86 -0.15	33.22 2.64 -0.30	32.25 2.21 0.00	33.87 2.31 0.00	32.90 2.46 0.00	34.19 2.45 0.02	37.33 2.84 0.21	37.42 2.95 0.03	37.61 3.05 0.00	34.89 2.90 0.00	37.05 3.04 -1.59	35.34 3.11 -0.47	34.43 3.02 -1.18	35.70 3.25 -1.17
NUCOR_STEEL___DRP 24197	36.12 0.26 0.00	33.30 -0.06 0.00	29.73 -0.16 0.00	29.98 -0.18 0.00	30.53 -0.17 0.00	28.11 -0.02 -0.65	23.28 -0.01 -1.76	26.50 0.02 -1.09	33.76 0.01 0.00	33.17 0.13 0.00	31.41 0.20 0.00	30.40 0.12 0.00	30.21 0.18 0.00	31.89 0.34 0.00	30.83 0.40 0.00	32.23 0.48 0.00	35.32 0.62 0.00	35.13 0.63 0.00	35.18 0.61 0.00	32.62 0.63 0.00	32.98 0.55 0.00	32.19 0.43 0.00	30.65 0.41 0.00	31.70 0.42 0.00
NYISO_LBMP_REFERENCE 24008	35.87 0.00 0.00	33.37 0.00 0.00	29.89 0.00 0.00	30.16 0.00 0.00	30.70 0.00 0.00	27.48 0.00 0.00	21.54 0.00 0.00	25.39 0.00 0.00	33.75 0.00 0.00	33.04 0.00 0.00	31.21 0.00 0.00	30.28 0.00 0.00	30.03 0.00 0.00	31.55 0.00 0.00	30.44 0.00 0.00	31.75 0.00 0.00	34.70 0.00 0.00	34.51 0.00 0.00	34.57 0.00 0.00	31.99 0.00 0.00	32.43 0.00 0.00	31.76 0.00 0.00	30.23 0.00 0.00	31.29 0.00 0.00

NYPA_BRENTWD____GT 24164	67.67 3.53 -28.28	36.33 2.97 0.00	32.44 2.55 0.00	43.46 2.59 -10.71	46.17 2.66 -12.81	50.30 2.43 -20.40	43.17 1.96 -19.67	39.96 2.55 -12.02	54.41 3.43 -17.23	64.43 3.53 -27.85	56.97 3.37 -22.39	56.46 3.25 -22.93	59.48 3.23 -26.22	64.41 3.41 -29.45	66.48 3.43 -32.61	63.39 3.52 -28.11	186.19 3.93 -147.56	109.70 3.76 -71.44	87.49 3.71 -49.21	73.33 3.44 -37.90	70.56 3.64 -34.49	94.13 3.54 -58.83	92.03 3.45 -58.34	66.57 3.57 -31.72
NYPA_GOWANUS____GT5 24156	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NYPA_GOWANUS____GT6 24157	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00
NYPA_HARLEM__RVR__GT1 24160	39.32 3.45 0.00	36.27 2.90 0.00	32.38 2.49 0.00	32.62 2.46 0.00	33.22 2.52 0.00	34.60 2.32 -4.81	36.38 1.89 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.36 3.32 0.00	34.47 3.26 -0.01	33.45 3.17 -0.01	33.15 3.11 -0.01	34.79 3.23 -0.01	33.70 3.26 0.00	35.12 3.34 -0.03	38.66 3.71 -0.26	38.12 3.56 -0.05	38.06 3.49 -0.01	35.23 3.24 -0.01	35.86 3.42 -0.01	35.14 3.37 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
NYPA_HARLEM__RVR__GT2 24161	39.32 3.45 0.00	36.27 2.90 0.00	32.38 2.49 0.00	32.62 2.46 0.00	33.22 2.52 0.00	34.60 2.32 -4.81	36.38 1.89 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.36 3.32 0.00	34.47 3.26 -0.01	33.45 3.17 -0.01	33.15 3.11 -0.01	34.79 3.23 0.00	33.70 3.26 0.00	35.12 3.34 -0.03	38.66 3.71 -0.26	38.12 3.56 -0.05	38.06 3.49 -0.01	35.23 3.24 -0.01	35.86 3.42 -0.01	35.14 3.37 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
NYPA_KENT____GT 24152	39.34 3.47 0.00	36.28 2.92 0.00	32.41 2.52 0.00	32.64 2.47 0.00	33.23 2.52 0.00	34.62 2.33 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.02 3.27 0.00	36.40 3.36 0.00	34.53 3.32 -0.01	33.51 3.22 -0.01	33.22 3.17 -0.01	34.90 3.34 -0.01	33.84 3.40 -0.01	35.28 3.50 -0.03	38.85 3.89 -0.26	38.29 3.74 -0.05	38.25 3.67 -0.01	35.42 3.42 -0.01	36.02 3.58 -0.01	35.22 3.46 -0.01	33.53 3.30 0.00	34.70 3.42 0.00
NYPA_POUCH1____GT 24155	39.19 3.33 0.00	36.15 2.78 0.00	32.29 2.40 0.00	32.52 2.36 0.00	33.11 2.41 0.00	34.52 2.24 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.88 3.13 0.00	36.25 3.21 0.00	34.39 3.18 -0.01	33.37 3.09 -0.01	33.08 3.03 -0.01	34.79 3.24 -0.01	33.74 3.30 -0.01	35.19 3.41 -0.03	38.77 3.81 -0.26	38.21 3.66 -0.05	38.18 3.61 -0.01	35.37 3.37 -0.01	35.97 3.53 -0.01	35.17 3.40 -0.01	33.47 3.23 0.00	34.62 3.34 0.00
NYPA_VERNON____GT2 24162	39.36 3.49 0.00	36.30 2.93 0.00	32.42 2.53 0.00	32.65 2.49 0.00	33.24 2.54 0.00	34.63 2.35 -4.81	36.40 1.91 -12.96	35.92 2.51 -8.02	37.04 3.29 0.00	36.42 3.38 0.00	34.54 3.33 -0.01	33.52 3.23 -0.01	33.23 3.19 -0.01	34.89 3.33 -0.01	33.83 3.39 -0.01	35.27 3.49 -0.03	38.84 3.87 -0.26	38.27 3.72 -0.05	38.22 3.64 -0.01	35.39 3.39 -0.01	35.98 3.54 -0.01	35.20 3.43 -0.01	33.51 3.27 0.00	34.68 3.39 0.00
NYPA_VERNON____GT3 24163	39.36 3.49 0.00	36.30 2.93 0.00	32.42 2.53 0.00	32.65 2.49 0.00	33.24 2.54 0.00	34.63 2.35 -4.81	36.40 1.91 -12.96	35.92 2.51 -8.02	37.04 3.29 0.00	36.42 3.38 0.00	34.54 3.33 -0.01	33.52 3.23 -0.01	33.23 3.19 -0.01	34.89 3.33 -0.01	33.83 3.39 -0.01	35.27 3.49 -0.03	38.84 3.87 -0.26	38.27 3.72 -0.05	38.22 3.64 -0.01	35.39 3.39 -0.01	35.98 3.54 -0.01	35.20 3.43 -0.01	33.51 3.27 0.00	34.68 3.39 0.00
NYPA__ASTORIA_CC1 323568	39.33 3.46 0.00	36.28 2.91 0.00	32.40 2.51 0.00	32.63 2.47 0.00	33.21 2.51 0.00	34.61 2.32 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.01 3.27 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.21 -0.01	33.20 3.16 -0.01	34.86 3.31 -0.01	33.80 3.36 -0.01	35.24 3.46 -0.03	38.80 3.84 -0.26	38.24 3.68 -0.05	38.18 3.61 -0.01	35.35 3.35 -0.01	35.94 3.50 -0.01	35.17 3.40 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
NYPA__ASTORIA_CC2 323569	39.33 3.46 0.00	36.28 2.91 0.00	32.40 2.51 0.00	32.63 2.47 0.00	33.21 2.51 0.00	34.61 2.32 -4.81	36.40 1.91 -12.96	35.91 2.50 -8.02	37.01 3.27 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.21 -0.01	33.20 3.16 -0.01	34.86 3.31 -0.01	33.80 3.36 -0.01	35.24 3.46 -0.03	38.80 3.84 -0.26	38.24 3.68 -0.05	38.18 3.61 -0.01	35.35 3.35 -0.01	35.94 3.50 -0.01	35.17 3.40 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
NYPA__HOLTSVILL 23794	67.46 3.31 -28.28	36.17 2.80 0.00	32.31 2.42 0.00	43.33 2.45 -10.71	46.01 2.51 -12.81	50.18 2.30 -20.40	43.07 1.87 -19.67	39.85 2.45 -12.02	54.27 3.29 -17.23	64.30 3.40 -27.85	56.85 3.25 -22.39	56.35 3.13 -22.93	59.38 3.13 -26.22	64.28 3.28 -29.45	66.33 3.28 -32.61	63.23 3.38 -28.10	117.77 3.79 -79.28	109.64 3.70 -71.44	87.46 3.68 -49.21	73.31 3.42 -37.90	64.35 3.62 -28.29	72.92 3.53 -37.62	70.72 3.37 -37.12	66.46 3.46 -31.72
NYPA__HELLGATE_GT1 24158	39.32 3.45 0.00	36.27 2.90 0.00	32.38 2.49 0.00	32.62 2.46 0.00	33.22 2.52 0.00	34.60 2.32 -4.81	36.38 1.89 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.36 3.32 0.00	34.47 3.26 -0.01	33.45 3.17 -0.01	33.15 3.11 -0.01	34.79 3.23 -0.01	33.70 3.26 0.00	35.12 3.34 -0.03	38.66 3.71 -0.26	38.12 3.56 -0.05	38.06 3.49 -0.01	35.23 3.24 -0.01	35.86 3.42 -0.01	35.14 3.37 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
NYPA__HELLGATE_GT2 24159	39.32 3.45 0.00	36.27 2.90 0.00	32.38 2.49 0.00	32.62 2.46 0.00	33.22 2.52 0.00	34.60 2.32 -4.81	36.38 1.89 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.36 3.32 0.00	34.47 3.26 -0.01	33.45 3.17 -0.01	33.15 3.11 -0.01	34.79 3.23 -0.01	33.70 3.26 0.00	35.12 3.34 -0.03	38.66 3.71 -0.26	38.12 3.56 -0.05	38.06 3.49 -0.01	35.23 3.24 -0.01	35.86 3.42 -0.01	35.14 3.37 -0.01	33.47 3.24 0.00	34.64 3.36 0.00
NYS_BARGE__HYD 23848	34.66 -1.20 0.00	31.55 -1.82 0.00	27.92 -1.97 0.00	28.10 -2.06 0.00	28.55 -2.15 0.00	26.43 -1.87 -0.83	21.99 -1.78 -2.23	24.21 -2.56 -1.38	30.34 -3.41 0.00	29.88 -3.16 0.00	28.58 -2.63 -0.01	27.95 -2.34 0.00	27.72 -2.31 0.00	29.16 -2.39 0.00	28.12 -2.32 -0.01	29.32 -2.44 -0.01	32.25 -2.45 0.00	32.09 -2.42 0.00	32.01 -2.55 0.00	30.00 -1.99 0.00	30.15 -2.28 0.00	29.24 -2.52 0.00	28.47 -1.76 0.00	29.73 -1.56 0.00

OAK ORCHARD___HYD 24046	35.54 -0.33 0.00	32.64 -0.72 0.00	29.04 -0.85 0.00	29.26 -0.90 0.00	29.76 -0.94 0.00	27.32 -0.81 -0.65	22.53 -0.77 -1.76	25.43 -1.05 -1.09	32.43 -1.32 0.00	31.87 -1.17 0.00	30.32 -0.89 0.00	29.56 -0.72 0.00	29.41 -0.62 0.00	30.98 -0.57 0.00	29.94 -0.50 0.00	31.27 -0.48 0.00	34.35 -0.36 0.00	34.18 -0.33 0.00	34.17 -0.40 0.00	31.79 -0.20 0.00	32.07 -0.36 0.00	31.18 -0.57 0.00	29.86 -0.37 0.00	30.93 -0.36 0.00
OCC_CHEM___DRP 24175	34.19 -1.68 0.00	31.12 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.92 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
OH_GEN_PROXY 24063	21.81 -1.47 12.58	31.32 -2.04 0.00	27.74 -2.15 0.00	27.92 -2.23 0.00	28.38 -2.32 0.00	26.16 -2.07 -0.76	21.95 -1.96 -2.38	24.16 -2.70 -1.47	30.21 -3.54 0.00	29.74 -3.29 0.00	28.43 -2.77 0.01	27.78 -2.50 0.00	27.54 -2.49 0.00	28.98 -2.57 0.00	27.94 -2.49 0.01	29.11 -2.63 0.01	32.05 -2.66 0.00	31.81 -2.70 0.00	31.70 -2.87 0.00	29.71 -2.28 0.00	29.88 -2.55 0.00	29.01 -2.75 0.00	28.18 -2.06 0.00	29.38 -1.91 0.00
OLIN_CORP_DRP 24177	34.19 -1.68 0.00	31.11 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.93 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
OLIN_CORP_DSASP 323712	34.19 -1.68 0.00	31.12 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.92 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
ONEIDA_HERK_LFGE 323681	36.63 0.77 0.00	33.96 0.60 0.00	30.36 0.47 0.00	30.67 0.51 0.00	31.20 0.50 0.00	27.98 0.50 0.00	21.94 0.41 0.00	25.91 0.52 0.00	34.47 0.72 0.00	33.73 0.69 0.00	31.66 0.67 0.22	30.50 0.64 0.43	30.62 0.58 0.00	32.18 0.63 0.00	31.00 0.56 0.00	32.39 0.63 0.00	35.49 0.79 0.00	35.38 0.87 0.00	35.50 0.93 0.00	32.86 0.87 0.00	31.00 0.80 2.24	31.80 0.71 0.66	29.15 0.58 1.66	30.11 0.48 1.65
ONONDAGA_REF_OCCRA 23987	35.91 0.04 0.00	33.22 -0.14 0.00	29.69 -0.20 0.00	29.94 -0.22 0.00	30.47 -0.23 0.00	27.90 -0.17 -0.59	22.98 -0.13 -1.58	26.22 -0.15 -0.98	33.58 -0.17 0.00	32.94 -0.09 0.00	31.20 -0.01 0.00	30.34 0.06 0.00	30.18 0.15 0.00	31.81 0.26 0.00	30.73 0.29 0.00	32.10 0.35 0.00	35.18 0.48 0.00	34.93 0.43 0.00	34.95 0.38 0.00	32.39 0.40 0.00	32.76 0.33 0.00	31.97 0.22 0.00	30.45 0.22 0.00	31.49 0.21 0.00
ONONDAGA___COGEN 23986	35.81 -0.05 0.00	33.14 -0.22 0.00	29.62 -0.27 0.00	29.87 -0.29 0.00	30.41 -0.30 0.00	27.82 -0.21 -0.55	22.85 -0.17 -1.49	26.12 -0.19 -0.92	33.51 -0.24 0.00	32.89 -0.15 0.00	31.14 -0.07 0.00	30.27 -0.02 0.00	30.11 0.08 0.00	31.70 0.15 0.00	30.63 0.19 0.00	32.00 0.25 0.00	35.06 0.36 0.00	34.86 0.35 0.00	34.88 0.31 0.00	32.33 0.34 0.00	32.69 0.26 0.00	31.92 0.16 0.00	30.39 0.16 0.00	31.44 0.15 0.00
ONTARIO___LFGE 23819	36.23 0.37 0.00	33.37 0.00 0.00	29.76 -0.13 0.00	30.01 -0.16 0.00	30.56 -0.14 0.00	28.15 -0.09 -0.76	23.52 -0.06 -2.05	26.58 -0.07 -1.27	33.67 -0.08 0.00	33.09 0.05 0.00	31.37 0.16 0.00	30.50 0.22 0.00	30.28 0.25 0.00	31.89 0.33 0.00	30.90 0.46 0.00	32.29 0.54 0.00	35.42 0.72 0.00	35.21 0.70 0.00	35.26 0.69 0.00	32.78 0.79 0.00	33.05 0.62 0.00	32.14 0.38 0.00	30.62 0.38 0.00	31.67 0.39 0.00
ORANGEVILLE_WT_PWR 323706	35.10 -0.77 0.00	32.06 -1.31 0.00	28.45 -1.44 0.00	28.68 -1.48 0.00	29.16 -1.54 0.00	27.14 -1.39 -1.05	23.05 -1.31 -2.83	25.26 -1.88 -1.75	31.26 -2.48 0.00	30.90 -2.15 0.00	29.57 -1.65 -0.01	28.77 -1.52 0.00	28.34 -1.69 0.00	29.74 -1.81 0.00	28.76 -1.68 -0.01	29.97 -1.79 -0.01	32.94 -1.76 0.00	32.67 -1.84 0.00	32.65 -1.92 0.00	30.42 -1.58 0.00	30.47 -1.97 0.00	29.51 -2.25 0.00	28.47 -1.76 0.00	29.59 -1.70 0.00
OSWEGATCHIE___HYD 24044	35.44 -0.42 0.00	32.95 -0.41 0.00	29.50 -0.39 0.00	29.84 -0.32 0.00	30.29 -0.40 0.00	27.04 -0.44 0.00	21.13 -0.40 0.00	24.88 -0.50 0.00	33.10 -0.64 0.00	32.29 -0.75 0.00	28.69 -0.76 1.75	26.13 -0.73 3.43	29.37 -0.66 0.00	30.86 -0.69 0.00	29.65 -0.79 0.00	30.96 -0.79 0.00	33.92 -0.78 0.00	33.81 -0.69 0.00	34.00 -0.57 0.00	31.36 -0.63 0.00	13.66 -0.62 18.16	25.90 -0.47 5.38	16.15 -0.61 13.47	17.01 -0.88 13.39
OSWEGO___5 23606	35.20 -0.66 0.00	32.61 -0.75 0.00	29.15 -0.74 0.00	29.41 -0.75 0.00	29.93 -0.77 0.00	27.24 -0.66 -0.43	22.16 -0.53 -1.15	25.47 -0.63 -0.71	32.93 -0.82 0.00	32.28 -0.76 0.00	30.55 -0.65 0.00	29.70 -0.58 0.00	29.58 -0.46 0.00	31.09 -0.46 0.00	30.03 -0.41 0.00	31.35 -0.40 0.00	34.33 -0.37 0.00	34.13 -0.38 0.00	34.18 -0.39 0.00	31.67 -0.32 0.00	32.06 -0.38 0.00	31.32 -0.43 0.00	29.83 -0.40 0.00	30.86 -0.42 0.00
OSWEGO___6 23613	35.20 -0.66 0.00	32.61 -0.75 0.00	29.15 -0.74 0.00	29.41 -0.75 0.00	29.93 -0.77 0.00	27.24 -0.66 -0.43	22.16 -0.53 -1.15	25.47 -0.63 -0.71	32.93 -0.82 0.00	32.28 -0.76 0.00	30.55 -0.65 0.00	29.70 -0.58 0.00	29.58 -0.46 0.00	31.09 -0.46 0.00	30.03 -0.41 0.00	31.35 -0.40 0.00	34.33 -0.37 0.00	34.13 -0.38 0.00	34.18 -0.39 0.00	31.67 -0.32 0.00	32.06 -0.38 0.00	31.32 -0.43 0.00	29.83 -0.40 0.00	30.86 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	35.03 -0.84 0.00	31.88 -1.49 0.00	28.21 -1.68 0.00	28.40 -1.76 0.00	28.86 -1.84 0.00	26.74 -1.62 -0.89	22.32 -1.60 -2.39	24.54 -2.33 -1.48	30.70 -3.05 0.00	30.27 -2.78 0.00	28.97 -2.24 -0.01	28.32 -1.97 0.00	28.08 -1.95 0.00	29.53 -2.02 0.00	28.51 -1.94 -0.01	29.71 -2.05 -0.01	32.68 -2.03 0.00	32.47 -2.04 0.00	32.35 -2.21 0.00	30.30 -1.69 0.00	30.45 -1.98 0.00	29.51 -2.25 0.00	28.69 -1.55 0.00	29.93 -1.35 0.00
OXBOW_____ 24026	34.68 -1.19 0.00	31.56 -1.81 0.00	27.92 -1.98 0.00	28.10 -2.06 0.00	28.55 -2.15 0.00	26.46 -1.90 -0.88	22.08 -1.84 -2.39	24.25 -2.62 -1.48	30.32 -3.43 0.00	29.87 -3.18 0.00	28.58 -2.63 -0.01	27.94 -2.34 0.00	27.71 -2.32 0.00	29.15 -2.40 0.00	28.12 -2.32 -0.01	29.29 -2.47 -0.01	32.21 -2.49 0.00	32.01 -2.50 0.00	31.91 -2.66 0.00	29.91 -2.09 0.00	30.06 -2.37 0.00	29.14 -2.62 0.00	28.36 -1.87 0.00	29.60 -1.68 0.00

OXY_CHEM_DSASP 323612	34.19 -1.68 0.00	31.12 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.92 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.19 -1.68 0.00	31.12 -2.25 0.00	27.53 -2.36 0.00	27.70 -2.45 0.00	28.16 -2.54 0.00	26.10 -2.26 -0.88	21.77 -2.15 -2.38	23.87 -2.99 -1.48	29.81 -3.94 0.00	29.35 -3.70 0.00	28.08 -3.14 -0.01	27.46 -2.82 0.00	27.22 -2.81 0.00	28.64 -2.92 0.00	27.60 -2.85 -0.01	28.74 -3.03 -0.01	31.59 -3.11 0.00	31.39 -3.12 0.00	31.29 -3.28 0.00	29.36 -2.64 0.00	29.51 -2.92 0.00	28.62 -3.13 0.00	27.90 -2.33 0.00	29.14 -2.14 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.22 3.35 0.00	36.18 2.82 0.00	32.31 2.42 0.00	32.55 2.39 0.00	33.15 2.45 0.00	34.55 2.26 -4.81	36.34 1.85 -12.96	35.83 2.43 -8.02	36.92 3.17 0.00	36.29 3.25 0.00	34.40 3.19 -0.01	33.38 3.09 -0.01	33.08 3.04 -0.01	34.73 3.17 -0.01	33.65 3.21 0.00	35.08 3.31 -0.03	38.62 3.66 -0.26	38.07 3.51 -0.05	38.01 3.43 -0.01	35.19 3.19 -0.01	35.79 3.35 -0.01	35.04 3.27 -0.01	33.37 3.14 0.00	34.54 3.26 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.93 4.07 0.00	36.82 3.46 0.00	32.90 3.01 0.00	33.15 2.99 0.00	33.79 3.09 0.00	35.11 2.82 -4.81	36.79 2.30 -12.96	36.38 2.97 -8.02	37.63 3.88 0.00	36.99 3.95 0.00	35.03 3.82 -0.01	33.96 3.67 -0.01	33.64 3.60 -0.01	35.31 3.75 -0.01	34.19 3.75 0.00	35.64 3.86 -0.03	39.25 4.29 -0.26	38.68 4.13 -0.05	38.62 4.04 -0.01	35.76 3.76 -0.01	36.35 3.91 -0.01	35.63 3.87 -0.01	33.93 3.70 0.00	35.14 3.86 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.43 -0.43 0.00	32.24 -1.12 0.00	28.54 -1.35 0.00	28.73 -1.43 0.00	29.21 -1.49 0.00	27.07 -1.34 -0.93	22.69 -1.35 -2.51	24.99 -1.96 -1.56	31.22 -2.53 0.00	30.83 -2.22 -0.01	29.52 -1.70 -0.01	28.83 -1.46 0.00	28.53 -1.50 0.00	30.03 -1.53 0.00	29.02 -1.43 -0.01	30.28 -1.48 -0.02	33.32 -1.38 0.00	33.07 -1.44 0.00	32.95 -1.62 0.00	30.80 -1.19 0.00	30.93 -1.50 0.00	29.99 -1.77 0.00	29.06 -1.18 0.00	30.24 -1.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.07 3.20 0.00	36.08 2.71 0.00	32.24 2.35 0.00	32.46 2.31 0.00	33.06 2.36 0.00	34.60 2.18 -4.94	36.61 1.77 -13.31	35.92 2.29 -8.24	36.77 3.02 0.00	36.11 3.07 0.00	34.24 3.03 0.00	33.21 2.93 0.00	32.88 2.85 0.00	34.53 2.97 0.00	33.43 3.00 0.00	34.87 3.10 -0.02	38.39 3.46 -0.22	37.92 3.37 -0.03	37.91 3.34 0.00	35.10 3.11 0.00	35.64 3.20 0.00	34.85 3.10 0.00	33.24 3.01 0.00	34.41 3.13 0.00
PEEKSKILL____ 23653	38.84 2.97 0.00	35.84 2.48 0.00	32.03 2.14 0.00	32.26 2.10 0.00	32.85 2.14 0.00	34.24 1.99 -4.77	36.02 1.64 -12.84	35.48 2.14 -7.95	36.53 2.78 0.00	35.87 2.83 0.00	33.99 2.78 0.00	32.97 2.69 0.00	32.65 2.62 0.00	34.30 2.75 0.00	33.23 2.79 0.00	34.65 2.88 -0.02	38.16 3.21 -0.25	37.62 3.08 -0.04	37.60 3.03 0.00	34.82 2.83 0.00	35.37 2.94 0.00	34.61 2.85 0.00	33.00 2.76 0.00	34.18 2.90 0.00
PGE MADISON____WINDPWR 24146	38.23 2.36 0.00	35.12 1.76 0.00	31.36 1.47 0.00	31.68 1.52 0.00	32.33 1.63 0.00	30.67 1.62 -1.57	27.06 1.30 -4.23	29.67 1.66 -2.62	36.05 2.30 0.00	35.45 2.41 0.00	33.58 2.38 0.00	32.53 2.25 0.00	32.16 2.12 0.00	33.85 2.30 0.00	32.79 2.35 0.00	34.26 2.52 0.00	37.67 2.97 0.00	37.55 3.04 0.00	37.55 2.98 0.00	34.61 2.61 0.00	34.77 2.33 0.00	33.73 1.98 0.00	31.91 1.68 0.00	32.95 1.66 0.00
PIERCEFIELD____HYD 23852	34.70 -1.17 0.00	32.45 -0.92 0.00	29.15 -0.75 0.00	29.44 -0.72 0.00	29.86 -0.84 0.00	26.50 -0.98 0.00	20.68 -0.86 0.00	24.23 -1.16 0.00	32.23 -1.52 0.00	31.43 -1.61 0.00	26.92 -1.65 2.63	23.55 -1.57 5.16	28.63 -1.40 0.00	30.07 -1.48 0.00	28.88 -1.56 0.00	30.13 -1.62 0.00	32.91 -1.80 0.00	32.77 -1.74 0.00	32.92 -1.65 0.00	30.26 -1.73 0.00	3.49 -1.57 27.37	22.41 -1.23 8.11	8.64 -1.29 20.30	9.49 -1.61 20.18
PINELAWN_CC_1 323563	67.62 3.47 -28.28	36.25 2.89 0.00	32.38 2.49 0.00	43.40 2.52 -10.71	46.09 2.57 -12.81	50.24 2.37 -20.40	43.12 1.91 -19.67	39.91 2.51 -12.02	54.31 3.33 -17.23	64.32 3.43 -27.85	56.91 3.31 -22.39	56.39 3.18 -22.93	59.42 3.17 -26.22	64.33 3.34 -29.45	66.41 3.36 -32.61	63.31 3.46 -28.10	119.32 3.86 -80.76	109.71 3.76 -71.44	87.52 3.74 -49.21	73.36 3.47 -37.90	64.51 3.65 -28.42	73.41 3.57 -38.08	71.22 3.41 -37.58	66.51 3.51 -31.72
PJM_GEN_HTP_PROXY 323702	39.17 3.31 0.00	36.13 2.77 0.00	32.27 2.38 0.00	32.52 2.35 0.00	33.09 2.39 0.00	34.51 2.22 -4.81	36.31 1.82 -12.96	35.80 2.39 -8.02	36.87 3.12 0.00	36.23 3.19 0.00	34.34 3.14 0.00	33.32 3.04 0.00	33.03 3.00 0.00	34.70 3.15 0.00	33.65 3.21 0.00	35.08 3.31 -0.02	38.63 3.68 -0.25	38.05 3.51 -0.04	38.01 3.44 0.00	34.99 3.19 0.19	35.78 3.35 0.00	35.00 3.24 0.00	33.36 3.12 0.00	34.53 3.24 0.00
PJM_GEN_KEystone 24065	37.03 1.16 0.00	34.05 0.68 0.00	30.36 0.47 0.00	30.59 0.43 0.00	31.14 0.44 0.00	30.33 0.44 -2.41	30.04 0.36 -8.15	30.89 0.45 -5.05	34.29 0.54 0.00	33.73 0.69 0.00	32.05 0.85 0.00	31.14 0.87 0.00	30.84 0.80 0.00	32.42 0.87 0.00	31.43 0.99 0.00	32.79 1.03 -0.01	36.08 1.24 -0.13	35.58 1.05 -0.02	35.48 0.92 0.00	32.76 0.96 0.19	33.37 0.94 0.00	32.55 0.79 0.00	31.14 0.91 0.00	32.36 1.07 0.00
PJM_GEN_NEPTUNE_PROXY 323594	67.39 3.25 -28.28	36.04 2.67 0.00	32.21 2.32 0.00	43.22 2.35 -10.71	45.91 2.41 -12.81	50.08 2.21 -20.40	42.98 1.78 -19.67	39.76 2.35 -12.02	54.11 3.13 -17.23	64.13 3.24 -27.85	56.75 3.15 -22.39	56.27 3.05 -22.93	59.27 3.02 -26.22	64.20 3.20 -29.45	66.27 3.22 -32.61	63.12 3.26 -28.10	108.72 3.62 -70.40	109.43 3.48 -71.44	87.18 3.40 -49.21	72.86 3.17 -37.71	63.28 3.36 -27.48	69.94 3.32 -34.86	67.78 3.18 -34.36	66.27 3.27 -31.72
PJM_GEN_VFT_PROXY 323633	39.06 3.19 0.00	36.03 2.67 0.00	32.20 2.31 0.00	32.43 2.27 0.00	33.00 2.30 0.00	34.43 2.14 -4.81	36.25 1.75 -12.96	35.73 2.32 -8.02	36.77 3.03 0.00	36.14 3.10 0.00	34.27 3.06 0.00	33.26 2.98 0.00	32.96 2.93 0.00	34.63 3.08 0.00	33.59 3.15 0.00	35.01 3.24 -0.02	38.56 3.61 -0.25	37.99 3.44 -0.04	37.93 3.37 0.00	34.92 3.12 0.19	35.72 3.29 0.00	34.92 3.17 0.00	33.27 3.04 0.00	34.45 3.17 0.00
PLEASANTVLY____LBMP 24000	38.62 2.75 0.00	35.72 2.36 0.00	31.92 2.02 0.00	32.16 2.00 0.00	32.75 2.05 0.00	34.43 1.90 -5.05	36.67 1.54 -13.60	35.79 1.99 -8.42	36.33 2.58 0.00	35.65 2.61 0.00	33.79 2.58 0.00	32.74 2.46 0.00	32.40 2.37 0.00	34.00 2.45 0.00	32.90 2.46 0.00	34.29 2.52 -0.02	37.77 2.80 -0.27	37.25 2.70 -0.04	37.24 2.67 0.00	34.51 2.52 0.00	35.06 2.63 0.00	34.33 2.57 0.00	32.79 2.56 0.00	33.98 2.70 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.08 3.21 0.00	36.04 2.68 0.00	32.19 2.30 0.00	32.43 2.27 0.00	33.02 2.32 0.00	34.48 2.15 -4.85	36.36 1.76 -13.07	35.75 2.27 -8.09	36.73 2.98 0.00	36.07 3.03 0.00	34.19 2.99 0.00	33.16 2.88 0.00	32.85 2.82 0.00	34.50 2.95 0.00	33.42 2.99 0.00	34.85 3.08 -0.02	38.39 3.43 -0.25	37.85 3.31 -0.04	37.83 3.26 0.00	35.03 3.03 0.00	35.58 3.15 0.00	34.83 3.07 0.00	33.21 2.97 0.00	34.39 3.10 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.85 2.98 0.00	35.92 2.56 0.00	32.11 2.22 0.00	32.35 2.19 0.00	32.94 2.24 0.00	34.62 2.08 -5.06	36.85 1.67 -13.64	35.97 2.14 -8.45	36.55 2.80 0.00	35.84 2.81 0.00	33.96 2.75 0.00	32.91 2.63 0.00	32.57 2.54 0.00	34.19 2.63 0.00	33.07 2.63 0.00	34.47 2.71 0.00	37.81 3.04 -0.07	37.51 2.99 -0.01	37.56 2.99 0.00	34.81 2.82 0.00	35.34 2.91 0.00	34.58 2.83 0.00	33.01 2.77 0.00	34.18 2.90 0.00
POLETTI____ 23519	39.15 3.29 0.00	36.12 2.75 0.00	32.26 2.37 0.00	32.49 2.33 0.00	33.07 2.38 0.00	34.49 2.20 -4.81	36.29 1.80 -12.96	35.78 2.37 -8.02	36.85 3.10 0.00	36.22 3.18 0.00	34.27 3.07 0.00	33.28 3.00 0.00	33.00 2.97 0.00	34.65 3.10 0.00	33.62 3.18 0.00	35.02 3.25 -0.02	38.54 3.59 -0.25	37.99 3.44 -0.04	37.94 3.37 0.00	35.14 3.14 0.00	35.74 3.31 0.00	35.00 3.24 0.00	33.36 3.12 0.00	34.53 3.24 0.00
PORT_JEFF_3 23555	67.47 3.32 -28.28	36.20 2.83 0.00	32.32 2.43 0.00	43.34 2.46 -10.71	46.02 2.52 -12.81	50.19 2.32 -20.40	43.08 1.87 -19.67	39.86 2.46 -12.02	54.28 3.30 -17.23	64.32 3.43 -27.85	56.87 3.28 -22.39	56.38 3.16 -22.93	59.40 3.15 -26.22	64.28 3.28 -29.45	66.26 3.21 -32.61	63.14 3.29 -28.10	117.88 3.70 -79.48	109.56 3.61 -71.44	87.38 3.60 -49.21	73.26 3.37 -37.90	64.35 3.61 -28.31	72.99 3.55 -37.68	70.80 3.38 -37.18	66.49 3.48 -31.72
PORT_JEFF_4 23616	67.47 3.32 -28.28	36.20 2.83 0.00	32.32 2.43 0.00	43.34 2.46 -10.71	46.02 2.52 -12.81	50.19 2.32 -20.40	43.08 1.87 -19.67	39.86 2.46 -12.02	54.28 3.30 -17.23	64.32 3.43 -27.85	56.87 3.28 -22.39	56.38 3.16 -22.93	59.40 3.15 -26.22	64.28 3.28 -29.45	66.26 3.21 -32.61	63.14 3.29 -28.10	117.88 3.70 -79.48	109.56 3.61 -71.44	87.38 3.60 -49.21	73.26 3.37 -37.90	64.35 3.61 -28.31	72.99 3.55 -37.68	70.80 3.38 -37.18	66.49 3.48 -31.72
PORT_JEFF_IC 23713	67.50 3.36 -28.28	36.22 2.85 0.00	32.34 2.45 0.00	43.35 2.48 -10.71	46.04 2.53 -12.81	50.20 2.33 -20.40	43.09 1.89 -19.67	39.88 2.48 -12.02	54.32 3.34 -17.23	64.35 3.46 -27.85	56.91 3.31 -22.39	56.42 3.21 -22.93	59.45 3.20 -26.22	64.35 3.36 -29.45	66.35 3.30 -32.61	63.24 3.39 -28.10	117.55 3.81 -79.03	109.68 3.74 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.39 3.69 -28.27	72.91 3.61 -37.54	70.71 3.43 -37.04	66.52 3.52 -31.72
PPL PILGRIM_ST_GT1 24216	67.67 3.53 -28.28	36.33 2.97 0.00	32.44 2.55 0.00	43.46 2.59 -10.71	46.17 2.66 -12.81	50.30 2.43 -20.40	43.17 1.96 -19.67	39.96 2.55 -12.02	54.41 3.43 -17.23	64.43 3.53 -27.85	56.97 3.37 -22.39	56.46 3.25 -22.93	59.48 3.23 -26.22	64.41 3.41 -29.45	66.48 3.43 -32.61	63.39 3.52 -28.11	186.19 3.93 -147.56	109.70 3.76 -71.44	87.49 3.71 -49.21	73.33 3.44 -37.90	70.56 3.64 -34.49	94.13 3.54 -58.83	92.03 3.45 -58.34	66.57 3.57 -31.72
PPL PILGRIM_ST_GT2 24217	67.67 3.53 -28.28	36.33 2.97 0.00	32.44 2.55 0.00	43.46 2.59 -10.71	46.17 2.66 -12.81	50.30 2.43 -20.40	43.17 1.96 -19.67	39.96 2.55 -12.02	54.41 3.43 -17.23	64.43 3.53 -27.85	56.97 3.37 -22.39	56.46 3.25 -22.93	59.48 3.23 -26.22	64.41 3.41 -29.45	66.48 3.43 -32.61	63.39 3.52 -28.11	186.19 3.93 -147.56	109.70 3.76 -71.44	87.49 3.71 -49.21	73.33 3.44 -37.90	70.56 3.64 -34.49	94.13 3.54 -58.83	92.03 3.45 -58.34	66.57 3.57 -31.72
PPL_SHRM_GT3 24213	67.30 3.15 -28.28	36.00 2.63 0.00	32.14 2.25 0.00	43.16 2.28 -10.71	45.84 2.33 -12.81	50.02 2.15 -20.40	42.96 1.75 -19.67	39.72 2.32 -12.02	54.10 3.12 -17.23	64.14 3.25 -27.85	56.70 3.11 -22.39	56.21 3.00 -22.93	59.27 3.02 -26.22	64.20 3.20 -29.45	66.27 3.22 -32.61	63.18 3.33 -28.10	118.60 3.77 -80.13	109.67 3.73 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.46 3.66 -28.37	73.19 3.55 -37.89	70.96 3.34 -37.38	66.39 3.39 -31.72
PPL_SHRM_GT4 24214	67.30 3.15 -28.28	36.00 2.63 0.00	32.14 2.25 0.00	43.16 2.28 -10.71	45.84 2.33 -12.81	50.02 2.15 -20.40	42.96 1.75 -19.67	39.72 2.32 -12.02	54.10 3.12 -17.23	64.14 3.25 -27.85	56.70 3.11 -22.39	56.21 3.00 -22.93	59.27 3.02 -26.22	64.20 3.20 -29.45	66.27 3.22 -32.61	63.18 3.33 -28.10	118.60 3.77 -80.13	109.67 3.73 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.46 3.66 -28.37	73.19 3.55 -37.89	70.96 3.34 -37.38	66.39 3.39 -31.72
PROJECT____ORANGE 1 24174	35.70 -0.17 0.00	33.03 -0.34 0.00	29.51 -0.38 0.00	29.77 -0.39 0.00	30.29 -0.41 0.00	27.63 -0.33 -0.48	22.57 -0.27 -1.30	25.87 -0.32 -0.80	33.36 -0.39 0.00	32.73 -0.30 0.00	31.01 -0.20 0.00	30.17 -0.11 0.00	30.01 -0.02 0.00	31.58 0.03 0.00	30.52 0.08 0.00	31.88 0.12 0.00	34.92 0.22 0.00	34.71 0.21 0.00	34.74 0.17 0.00	32.20 0.21 0.00	32.57 0.14 0.00	31.78 0.03 0.00	30.28 0.04 0.00	31.32 0.03 0.00
PROJECT____ORANGE 2 24166	35.70 -0.17 0.00	33.03 -0.34 0.00	29.51 -0.38 0.00	29.77 -0.39 0.00	30.29 -0.41 0.00	27.63 -0.33 -0.48	22.57 -0.27 -1.30	25.87 -0.32 -0.80	33.36 -0.39 0.00	32.73 -0.30 0.00	31.01 -0.20 0.00	30.17 -0.11 0.00	30.01 -0.02 0.00	31.58 0.03 0.00	30.52 0.08 0.00	31.88 0.12 0.00	34.92 0.22 0.00	34.71 0.21 0.00	34.74 0.17 0.00	32.20 0.21 0.00	32.57 0.14 0.00	31.78 0.03 0.00	30.28 0.04 0.00	31.32 0.03 0.00
PYRITES____HYD 24023	35.07 -0.80 0.00	32.80 -0.56 0.00	29.46 -0.43 0.00	29.76 -0.40 0.00	30.23 -0.47 0.00	26.88 -0.59 0.00	21.02 -0.52 0.00	24.64 -0.75 0.00	32.81 -0.94 0.00	32.02 -1.02 0.00	27.42 -1.07 2.71	23.94 -1.04 5.31	29.19 -0.84 0.00	30.66 -0.89 0.00	29.43 -1.01 0.00	30.70 -1.05 0.00	33.57 -1.13 0.00	33.44 -1.07 0.00	33.55 -1.02 0.00	30.86 -1.13 0.00	3.27 -1.02 28.14	22.62 -0.79 8.34	8.47 -0.88 20.88	9.38 -1.15 20.75
RAMAPO____LBMP 323565	38.67 2.80 0.00	35.68 2.31 0.00	31.88 1.99 0.00	32.11 1.95 0.00	32.69 2.00 0.00	33.98 1.87 -4.63	35.56 1.54 -12.48	35.13 2.02 -7.73	36.36 2.61 0.00	35.69 2.65 0.00	33.80 2.60 0.00	32.79 2.50 0.00	32.47 2.44 0.00	34.12 2.56 0.00	33.06 2.62 0.00	34.49 2.72 -0.02	37.96 3.03 -0.23	37.44 2.89 -0.04	37.41 2.84 0.00	34.63 2.64 0.00	35.18 2.75 0.00	34.42 2.66 0.00	32.81 2.58 0.00	34.00 2.72 0.00
RANKINE____ 23646	35.31 -0.56 0.00	32.16 -1.21 0.00	28.48 -1.41 0.00	28.69 -1.47 0.00	29.15 -1.55 0.00	27.03 -1.39 -0.94	22.70 -1.38 -2.55	24.99 -1.98 -1.58	31.18 -2.58 0.00	30.77 -2.27 -0.01	29.47 -1.75 -0.01	28.76 -1.53 0.00	28.45 -1.58 0.00	29.92 -1.63 0.00	28.92 -1.52 -0.01	30.16 -1.60 -0.02	33.18 -1.53 0.00	32.90 -1.61 0.00	32.77 -1.80 0.00	30.65 -1.34 0.00	30.79 -1.64 0.00	29.85 -1.91 0.00	28.92 -1.32 0.00	30.11 -1.18 0.00

RAVENSWOOD_GT2_1 24244	39.21 3.35 0.00	36.18 2.81 0.00	32.31 2.42 0.00	32.55 2.39 0.00	33.12 2.42 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.26 3.22 0.00	34.37 3.17 0.00	33.36 3.07 0.00	33.06 3.03 0.00	34.73 3.18 0.00	33.67 3.23 0.00	35.09 3.32 -0.02	38.63 3.68 -0.25	38.08 3.54 -0.04	38.03 3.47 0.00	35.21 3.22 0.00	35.80 3.37 0.00	35.02 3.27 0.00	33.37 3.13 0.00	34.55 3.27 0.00
RAVENSWOOD_GT2_2 24245	39.21 3.35 0.00	36.18 2.81 0.00	32.31 2.42 0.00	32.55 2.39 0.00	33.12 2.42 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.26 3.22 0.00	34.37 3.17 0.00	33.36 3.07 0.00	33.06 3.03 0.00	34.73 3.18 0.00	33.67 3.23 0.00	35.09 3.32 -0.02	38.63 3.68 -0.25	38.08 3.54 -0.04	38.03 3.47 0.00	35.21 3.22 0.00	35.80 3.37 0.00	35.02 3.27 0.00	33.37 3.13 0.00	34.55 3.27 0.00
RAVENSWOOD_GT2_3 24246	39.23 3.36 0.00	36.18 2.81 0.00	32.32 2.43 0.00	32.55 2.39 0.00	33.13 2.43 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.27 3.23 0.00	34.39 3.18 0.00	33.37 3.08 0.00	33.07 3.04 0.00	34.73 3.18 0.00	33.67 3.24 0.00	35.10 3.33 -0.02	38.65 3.70 -0.25	38.09 3.54 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.81 3.38 0.00	35.04 3.28 0.00	33.39 3.15 0.00	34.56 3.27 0.00
RAVENSWOOD_GT2_4 24247	39.23 3.36 0.00	36.18 2.81 0.00	32.32 2.43 0.00	32.55 2.39 0.00	33.13 2.43 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.27 3.23 0.00	34.39 3.18 0.00	33.37 3.08 0.00	33.07 3.04 0.00	34.73 3.18 0.00	33.67 3.24 0.00	35.10 3.33 -0.02	38.65 3.70 -0.25	38.09 3.54 -0.04	38.04 3.47 0.00	35.22 3.23 0.00	35.81 3.38 0.00	35.04 3.28 0.00	33.39 3.15 0.00	34.56 3.27 0.00
RAVENSWOOD_GT3_1 24248	39.21 3.35 0.00	36.18 2.81 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.26 3.22 0.00	34.37 3.16 0.00	33.36 3.07 0.00	33.06 3.03 0.00	34.73 3.18 0.00	33.67 3.23 0.00	35.09 3.33 -0.02	38.63 3.68 -0.25	38.09 3.54 -0.04	38.03 3.47 0.00	35.22 3.23 0.00	35.81 3.37 0.00	35.02 3.27 0.00	33.38 3.14 0.00	34.55 3.27 0.00
RAVENSWOOD_GT3_2 24249	39.21 3.35 0.00	36.18 2.81 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.26 3.22 0.00	34.37 3.16 0.00	33.36 3.07 0.00	33.06 3.03 0.00	34.73 3.18 0.00	33.67 3.23 0.00	35.09 3.33 -0.02	38.63 3.68 -0.25	38.09 3.54 -0.04	38.03 3.47 0.00	35.22 3.23 0.00	35.81 3.37 0.00	35.02 3.27 0.00	33.38 3.14 0.00	34.55 3.27 0.00
RAVENSWOOD_GT3_3 24250	39.31 3.44 0.00	36.25 2.88 0.00	32.38 2.49 0.00	32.61 2.45 0.00	33.19 2.49 0.00	34.59 2.31 -4.81	36.38 1.89 -12.96	35.88 2.47 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.46 3.25 0.00	33.44 3.16 0.00	33.15 3.12 0.00	34.82 3.27 0.00	33.76 3.32 0.00	35.17 3.40 -0.02	38.73 3.78 -0.25	38.17 3.63 -0.04	38.11 3.55 0.00	35.29 3.30 0.00	35.88 3.45 0.00	35.10 3.34 0.00	33.45 3.21 0.00	34.61 3.33 0.00
RAVENSWOOD_GT3_4 24251	39.31 3.44 0.00	36.25 2.88 0.00	32.38 2.49 0.00	32.61 2.45 0.00	33.19 2.49 0.00	34.59 2.31 -4.81	36.38 1.89 -12.96	35.88 2.47 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.46 3.25 0.00	33.44 3.16 0.00	33.15 3.12 0.00	34.82 3.27 0.00	33.76 3.32 0.00	35.17 3.40 -0.02	38.73 3.78 -0.25	38.17 3.63 -0.04	38.11 3.55 0.00	35.29 3.30 0.00	35.88 3.45 0.00	35.10 3.34 0.00	33.45 3.21 0.00	34.61 3.33 0.00
RAVENSWOOD_GT_1 23729	39.36 3.49 0.00	36.30 2.93 0.00	32.42 2.53 0.00	32.65 2.49 0.00	33.24 2.54 0.00	34.63 2.35 -4.81	36.40 1.91 -12.96	35.92 2.51 -8.02	37.04 3.29 0.00	36.42 3.38 0.00	34.54 3.33 -0.01	33.52 3.23 -0.01	33.23 3.19 -0.01	34.89 3.33 -0.01	33.83 3.39 -0.01	35.27 3.49 -0.03	38.84 3.87 -0.26	38.27 3.72 -0.05	38.22 3.64 -0.01	35.39 3.39 -0.01	35.98 3.54 -0.01	35.20 3.43 -0.01	33.51 3.27 0.00	34.68 3.39 0.00
RAVENSWOOD_GT_10 24258	39.21 3.34 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.81 2.40 -8.02	36.90 3.15 0.00	36.26 3.22 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.06 3.03 0.00	34.72 3.17 0.00	33.67 3.23 0.00	35.09 3.32 -0.02	38.63 3.68 -0.25	38.08 3.53 -0.04	38.03 3.46 0.00	35.21 3.22 0.00	35.80 3.37 0.00	35.02 3.27 0.00	33.37 3.13 0.00	34.55 3.27 0.00
RAVENSWOOD_GT_11 24259	39.21 3.34 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.81 2.40 -8.02	36.90 3.15 0.00	36.26 3.22 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.06 3.03 0.00	34.72 3.17 0.00	33.67 3.23 0.00	35.09 3.32 -0.02	38.63 3.68 -0.25	38.08 3.53 -0.04	38.03 3.46 0.00	35.21 3.22 0.00	35.80 3.37 0.00	35.02 3.27 0.00	33.37 3.13 0.00	34.55 3.27 0.00
RAVENSWOOD_GT_4 24252	39.20 3.34 0.00	36.17 2.80 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.53 2.24 -4.81	36.32 1.83 -12.96	35.81 2.40 -8.02	36.89 3.14 0.00	36.25 3.21 0.00	34.35 3.15 0.00	33.34 3.06 0.00	33.04 3.01 0.00	34.71 3.16 0.00	33.65 3.22 0.00	35.08 3.31 -0.02	38.62 3.67 -0.25	38.06 3.52 -0.04	38.01 3.45 0.00	35.19 3.21 0.00	35.78 3.35 0.00	35.01 3.25 0.00	33.36 3.13 0.00	34.54 3.25 0.00
RAVENSWOOD_GT_5 24254	39.20 3.34 0.00	36.17 2.80 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.53 2.24 -4.81	36.32 1.83 -12.96	35.81 2.40 -8.02	36.89 3.14 0.00	36.25 3.21 0.00	34.35 3.15 0.00	33.34 3.06 0.00	33.04 3.01 0.00	34.71 3.16 0.00	33.65 3.22 0.00	35.08 3.31 -0.02	38.62 3.67 -0.25	38.06 3.52 -0.04	38.01 3.45 0.00	35.19 3.21 0.00	35.78 3.35 0.00	35.01 3.25 0.00	33.36 3.13 0.00	34.54 3.25 0.00
RAVENSWOOD_GT_6 24253	39.20 3.34 0.00	36.17 2.80 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.53 2.24 -4.81	36.32 1.83 -12.96	35.81 2.40 -8.02	36.89 3.14 0.00	36.25 3.21 0.00	34.35 3.15 0.00	33.34 3.06 0.00	33.04 3.01 0.00	34.71 3.16 0.00	33.65 3.22 0.00	35.08 3.31 -0.02	38.62 3.67 -0.25	38.06 3.52 -0.04	38.01 3.45 0.00	35.19 3.21 0.00	35.78 3.35 0.00	35.01 3.25 0.00	33.36 3.13 0.00	34.54 3.25 0.00
RAVENSWOOD_GT_7 24255	39.20 3.34 0.00	36.17 2.80 0.00	32.30 2.41 0.00	32.53 2.37 0.00	33.12 2.42 0.00	34.53 2.24 -4.81	36.32 1.83 -12.96	35.81 2.40 -8.02	36.89 3.14 0.00	36.25 3.21 0.00	34.35 3.15 0.00	33.34 3.06 0.00	33.04 3.01 0.00	34.71 3.16 0.00	33.65 3.22 0.00	35.08 3.31 -0.02	38.62 3.67 -0.25	38.06 3.52 -0.04	38.01 3.45 0.00	35.19 3.21 0.00	35.78 3.35 0.00	35.01 3.25 0.00	33.36 3.13 0.00	34.54 3.25 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.21 3.34 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.81 2.40 -8.02	36.90 3.15 0.00	36.26 3.22 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.06 3.03 0.00	34.72 3.17 0.00	33.67 3.23 0.00	35.09 3.32 -0.02	38.63 3.68 -0.25	38.08 3.53 -0.04	38.03 3.46 0.00	35.21 3.22 0.00	35.80 3.37 0.00	35.02 3.27 0.00	33.37 3.13 0.00	34.55 3.27 0.00
RAVENSWOOD_GT_9 24257	39.21 3.34 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.81 2.40 -8.02	36.90 3.15 0.00	36.26 3.22 0.00	34.37 3.16 0.00	33.35 3.07 0.00	33.06 3.03 0.00	34.72 3.17 0.00	33.67 3.23 0.00	35.09 3.32 -0.02	38.63 3.68 -0.25	38.08 3.53 -0.04	38.03 3.46 0.00	35.21 3.22 0.00	35.80 3.37 0.00	35.02 3.27 0.00	33.37 3.13 0.00	34.55 3.27 0.00
RAVENSWOOD___1 23533	39.29 3.42 0.00	36.24 2.87 0.00	32.37 2.48 0.00	32.59 2.43 0.00	33.18 2.48 0.00	34.58 2.29 -4.81	36.37 1.88 -12.96	35.87 2.46 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.47 3.26 -0.01	33.45 3.16 -0.01	33.16 3.12 -0.01	34.82 3.27 -0.01	33.76 3.32 -0.01	35.19 3.42 -0.03	38.74 3.79 -0.26	38.19 3.64 -0.05	38.14 3.57 -0.01	35.31 3.31 -0.01	35.90 3.47 -0.01	35.12 3.36 -0.01	33.44 3.21 0.00	34.61 3.33 0.00
RAVENSWOOD___2 23534	39.29 3.42 0.00	36.24 2.87 0.00	32.37 2.48 0.00	32.59 2.43 0.00	33.18 2.48 0.00	34.58 2.29 -4.81	36.37 1.88 -12.96	35.87 2.46 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.47 3.26 -0.01	33.45 3.16 -0.01	33.16 3.12 -0.01	34.82 3.27 -0.01	33.76 3.32 -0.01	35.19 3.42 -0.03	38.74 3.79 -0.26	38.19 3.64 -0.05	38.14 3.57 -0.01	35.31 3.31 -0.01	35.90 3.47 -0.01	35.12 3.36 -0.01	33.44 3.21 0.00	34.61 3.33 0.00
RAVENSWOOD___3 23535	39.21 3.35 0.00	36.18 2.81 0.00	32.31 2.42 0.00	32.55 2.39 0.00	33.12 2.42 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.26 3.22 0.00	34.37 3.17 0.00	33.36 3.07 0.00	33.06 3.03 0.00	34.73 3.18 0.00	33.67 3.23 0.00	35.09 3.33 -0.02	38.64 3.68 -0.25	38.09 3.54 -0.04	38.03 3.47 0.00	35.22 3.23 0.00	35.81 3.37 0.00	35.02 3.27 0.00	33.38 3.15 0.00	34.55 3.27 0.00
RAVENSWOOD___4 23820	39.29 3.42 0.00	36.24 2.87 0.00	32.37 2.48 0.00	32.59 2.43 0.00	33.18 2.48 0.00	34.58 2.29 -4.81	36.37 1.88 -12.96	35.87 2.46 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.47 3.26 -0.01	33.45 3.16 -0.01	33.16 3.12 -0.01	34.82 3.27 -0.01	33.76 3.32 -0.01	35.19 3.42 -0.03	38.74 3.79 -0.26	38.19 3.64 -0.05	38.14 3.57 -0.01	35.31 3.31 -0.01	35.90 3.47 -0.01	35.12 3.36 -0.01	33.44 3.21 0.00	34.61 3.33 0.00
RCPI_TRUST___DRP 24196	39.21 3.34 0.00	36.17 2.80 0.00	32.30 2.41 0.00	32.54 2.38 0.00	33.12 2.42 0.00	34.53 2.25 -4.81	36.33 1.84 -12.96	35.82 2.41 -8.02	36.91 3.16 0.00	36.27 3.23 0.00	34.39 3.18 0.00	33.37 3.09 0.00	33.07 3.04 0.00	34.75 3.19 0.00	33.69 3.26 0.00	35.13 3.36 -0.02	38.67 3.72 -0.25	38.11 3.57 -0.04	38.05 3.49 0.00	35.23 3.24 0.00	35.82 3.39 0.00	35.04 3.28 0.00	33.39 3.16 0.00	34.56 3.27 0.00
RED___ROCHESTER 323720	35.77 -0.10 0.00	32.84 -0.52 0.00	29.22 -0.67 0.00	29.43 -0.73 0.00	29.93 -0.77 0.00	27.48 -0.65 -0.65	22.64 -0.64 -1.75	25.58 -0.89 -1.08	32.65 -1.10 0.00	32.09 -0.95 0.00	30.53 -0.67 0.00	29.78 -0.50 0.00	29.64 -0.39 0.00	31.24 -0.31 0.00	30.20 -0.24 0.00	31.55 -0.20 0.00	34.67 -0.03 0.00	34.50 -0.01 0.00	34.49 -0.07 0.00	32.08 0.09 0.00	32.37 -0.06 0.00	31.45 -0.30 0.00	30.11 -0.12 0.00	31.16 -0.12 0.00
RENSSELAER___COGEN 23796	37.42 1.55 0.00	34.93 1.57 0.00	31.36 1.46 0.00	31.60 1.44 0.00	32.15 1.45 0.00	35.28 1.27 -6.53	40.04 0.91 -17.60	37.27 0.98 -10.89	35.03 1.28 0.00	34.25 1.21 0.00	32.52 1.21 -0.11	31.61 1.12 -0.21	31.05 1.01 0.00	32.57 1.02 0.00	31.46 1.03 0.00	32.73 0.99 0.01	35.63 1.12 0.18	35.63 1.15 0.03	35.75 1.18 0.00	33.18 1.19 0.00	34.79 1.22 -1.13	33.34 1.25 -0.34	32.35 1.28 -0.84	33.48 1.36 -0.83
REVERE_CPPR_DRP 24186	36.95 1.08 0.00	34.22 0.86 0.00	30.59 0.70 0.00	30.88 0.72 0.00	31.44 0.74 0.00	28.36 0.72 -0.17	22.58 0.59 -0.45	26.41 0.74 -0.28	34.74 0.99 0.00	33.98 0.94 0.00	32.02 0.92 0.11	30.96 0.89 0.21	30.87 0.83 0.00	32.50 0.94 0.00	31.32 0.88 0.00	32.73 0.98 0.00	35.89 1.19 0.00	35.80 1.29 0.00	35.93 1.36 0.00	33.28 1.29 0.00	32.54 1.21 1.10	32.48 1.05 0.33	30.33 0.91 0.82	31.32 0.85 0.81
RIVERBAY___ 323610	39.93 4.07 0.00	36.82 3.46 0.00	32.90 3.01 0.00	33.15 2.99 0.00	33.79 3.09 0.00	35.11 2.82 -4.81	36.79 2.30 -12.96	36.38 2.97 -8.02	37.63 3.88 0.00	36.99 3.95 0.00	35.03 3.82 -0.01	33.96 3.67 -0.01	33.64 3.60 -0.01	35.31 3.75 -0.01	34.19 3.75 0.00	35.64 3.86 -0.03	39.25 4.29 -0.26	38.68 4.13 -0.05	38.62 4.04 -0.01	35.76 3.76 -0.01	36.35 3.91 -0.01	35.63 3.87 -0.01	33.93 3.70 0.00	35.14 3.86 0.00
ROARING___BROOK_WT_PWR 323790	35.68 -0.19 0.00	33.15 -0.21 0.00	29.62 -0.27 0.00	29.97 -0.19 0.00	30.51 -0.20 0.00	27.04 -0.14 0.30	20.63 -0.10 0.81	24.78 -0.10 0.50	33.63 -0.12 0.00	32.88 -0.16 0.00	32.44 -0.24 -1.48	32.94 -0.23 -2.90	29.70 -0.33 0.00	31.18 -0.37 0.00	30.09 -0.35 0.00	31.40 -0.35 0.00	34.32 -0.35 0.03	34.19 -0.32 0.00	34.26 -0.31 0.00	31.53 -0.47 0.00	47.19 -0.64 -15.40	35.64 -0.68 -4.56	40.81 -0.86 -11.43	41.68 -0.97 -11.35
ROCHESTER_9_IC 23652	35.60 -0.27 0.00	32.70 -0.67 0.00	29.09 -0.80 0.00	29.31 -0.85 0.00	29.81 -0.89 0.00	27.36 -0.77 -0.65	22.54 -0.74 -1.75	25.47 -1.00 -1.08	32.50 -1.26 0.00	31.93 -1.11 0.00	30.37 -0.84 0.00	29.62 -0.66 0.00	29.47 -0.56 0.00	31.05 -0.50 0.00	30.01 -0.43 0.00	31.34 -0.41 0.00	34.43 -0.28 0.00	34.25 -0.25 0.00	34.24 -0.32 0.00	31.86 -0.13 0.00	32.14 -0.29 0.00	31.25 -0.51 0.00	29.92 -0.31 0.00	30.98 -0.30 0.00
ROSETON___1 23587	38.59 2.73 0.00	35.67 2.30 0.00	31.88 1.99 0.00	32.12 1.96 0.00	32.70 2.00 0.00	34.12 1.86 -4.79	35.93 1.51 -12.89	35.33 1.96 -7.98	36.29 2.54 0.00	35.62 2.58 0.00	33.75 2.54 0.00	32.72 2.44 0.00	32.39 2.36 0.00	34.00 2.45 0.00	32.91 2.47 0.00	34.31 2.54 -0.02	37.77 2.83 -0.25	37.26 2.72 -0.04	37.25 2.69 0.00	34.51 2.52 0.00	35.06 2.63 0.00	34.32 2.57 0.00	32.77 2.53 0.00	33.94 2.66 0.00
ROSETON___2 23588	38.59 2.73 0.00	35.67 2.30 0.00	31.88 1.99 0.00	32.12 1.96 0.00	32.70 2.00 0.00	34.12 1.86 -4.79	35.93 1.51 -12.89	35.33 1.96 -7.98	36.29 2.54 0.00	35.62 2.58 0.00	33.75 2.54 0.00	32.72 2.44 0.00	32.39 2.36 0.00	34.00 2.45 0.00	32.91 2.47 0.00	34.31 2.54 -0.02	37.77 2.83 -0.25	37.26 2.72 -0.04	37.25 2.69 0.00	34.51 2.52 0.00	35.06 2.63 0.00	34.32 2.57 0.00	32.77 2.53 0.00	33.94 2.66 0.00

RUSSELL___1 23602	35.77 -0.10 0.00	32.84 -0.52 0.00	29.22 -0.67 0.00	29.43 -0.73 0.00	29.93 -0.77 0.00	27.48 -0.65 -0.65	22.64 -0.64 -1.75	25.58 -0.89 -1.08	32.65 -1.10 0.00	32.09 -0.95 0.00	30.53 -0.67 0.00	29.78 -0.50 0.00	29.64 -0.39 0.00	31.24 -0.31 0.00	30.20 -0.24 0.00	31.55 -0.20 0.00	34.67 -0.03 0.00	34.50 -0.01 0.00	34.49 -0.07 0.00	32.08 0.09 0.00	32.37 -0.06 0.00	31.45 -0.30 0.00	30.11 -0.12 0.00	31.16 -0.12 0.00
RUSSELL___2 23532	35.77 -0.10 0.00	32.84 -0.52 0.00	29.22 -0.67 0.00	29.43 -0.73 0.00	29.93 -0.77 0.00	27.48 -0.65 -0.65	22.64 -0.64 -1.75	25.58 -0.89 -1.08	32.65 -1.10 0.00	32.09 -0.95 0.00	30.53 -0.67 0.00	29.78 -0.50 0.00	29.64 -0.39 0.00	31.24 -0.31 0.00	30.20 -0.24 0.00	31.55 -0.20 0.00	34.67 -0.03 0.00	34.50 -0.01 0.00	34.49 -0.07 0.00	32.08 0.09 0.00	32.37 -0.06 0.00	31.45 -0.30 0.00	30.11 -0.12 0.00	31.16 -0.12 0.00
RUSSELL___3 23549	35.77 -0.10 0.00	32.84 -0.52 0.00	29.22 -0.67 0.00	29.43 -0.73 0.00	29.93 -0.77 0.00	27.48 -0.65 -0.65	22.64 -0.64 -1.75	25.58 -0.89 -1.08	32.65 -1.10 0.00	32.09 -0.95 0.00	30.53 -0.67 0.00	29.78 -0.50 0.00	29.64 -0.39 0.00	31.24 -0.31 0.00	30.20 -0.24 0.00	31.55 -0.20 0.00	34.67 -0.03 0.00	34.50 -0.01 0.00	34.49 -0.07 0.00	32.08 0.09 0.00	32.37 -0.06 0.00	31.45 -0.30 0.00	30.11 -0.12 0.00	31.16 -0.12 0.00
RUSSELL___4 23556	35.77 -0.10 0.00	32.84 -0.52 0.00	29.22 -0.67 0.00	29.43 -0.73 0.00	29.93 -0.77 0.00	27.48 -0.65 -0.65	22.64 -0.64 -1.75	25.58 -0.89 -1.08	32.65 -1.10 0.00	32.09 -0.95 0.00	30.53 -0.67 0.00	29.78 -0.50 0.00	29.64 -0.39 0.00	31.24 -0.31 0.00	30.20 -0.24 0.00	31.55 -0.20 0.00	34.67 -0.03 0.00	34.50 -0.01 0.00	34.49 -0.07 0.00	32.08 0.09 0.00	32.37 -0.06 0.00	31.45 -0.30 0.00	30.11 -0.12 0.00	31.16 -0.12 0.00
RUSSELL___STATION 23914	35.77 -0.10 0.00	32.84 -0.52 0.00	29.22 -0.67 0.00	29.43 -0.73 0.00	29.93 -0.77 0.00	27.48 -0.65 -0.65	22.64 -0.64 -1.75	25.58 -0.89 -1.08	32.65 -1.10 0.00	32.09 -0.95 0.00	30.53 -0.67 0.00	29.78 -0.50 0.00	29.64 -0.39 0.00	31.24 -0.31 0.00	30.20 -0.24 0.00	31.55 -0.20 0.00	34.67 -0.03 0.00	34.50 -0.01 0.00	34.49 -0.07 0.00	32.08 0.09 0.00	32.37 -0.06 0.00	31.45 -0.30 0.00	30.11 -0.12 0.00	31.16 -0.12 0.00
S SALMON___HYD 24043	35.52 -0.34 0.00	32.83 -0.54 0.00	29.30 -0.60 0.00	29.62 -0.53 0.00	30.13 -0.57 0.00	27.41 -0.44 -0.38	22.20 -0.36 -1.03	25.62 -0.40 -0.63	33.25 -0.50 0.00	32.59 -0.45 0.00	30.58 -0.38 0.24	29.45 -0.36 0.48	29.71 -0.32 0.00	31.25 -0.30 0.00	30.12 -0.32 0.00	31.45 -0.29 0.00	34.51 -0.19 0.00	34.36 -0.15 0.00	34.46 -0.10 0.00	31.92 -0.08 0.00	29.80 -0.15 2.48	30.81 -0.21 0.74	28.08 -0.31 1.84	28.97 -0.48 1.83
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	34.91 -0.96 0.00	31.78 -1.58 0.00	28.14 -1.75 0.00	28.33 -1.83 0.00	28.79 -1.91 0.00	26.68 -1.71 -0.92	22.33 -1.68 -2.47	24.58 -2.35 -1.54	30.68 -3.07 0.00	30.26 -2.80 -0.02	28.97 -2.26 -0.02	28.28 -2.01 -0.01	28.00 -2.03 0.00	29.47 -2.09 0.00	28.45 -2.00 -0.02	29.67 -2.11 -0.03	32.61 -2.09 0.00	32.37 -2.14 0.00	32.25 -2.31 0.00	30.21 -1.78 0.00	30.36 -2.07 0.00	29.45 -2.31 0.00	28.59 -1.65 0.00	29.78 -1.50 0.00
SELKIRK___I 23801	37.38 1.51 0.00	34.86 1.49 0.00	31.27 1.38 0.00	31.52 1.36 0.00	32.09 1.39 0.00	34.62 1.23 -5.92	38.40 0.93 -15.94	36.28 1.03 -9.87	35.10 1.35 0.00	34.32 1.28 0.00	32.46 1.26 0.00	31.45 1.17 0.00	31.09 1.06 0.00	32.64 1.09 0.00	31.48 1.04 0.00	32.85 1.10 0.00	35.93 1.23 0.00	35.80 1.30 0.00	35.88 1.31 0.00	33.27 1.28 0.00	33.73 1.30 0.00	33.06 1.30 0.00	31.50 1.27 0.00	32.60 1.32 0.00
SELKIRK___II 23799	37.47 1.60 0.00	34.91 1.55 0.00	31.32 1.43 0.00	31.57 1.41 0.00	32.13 1.43 0.00	35.15 1.27 -6.40	39.72 0.95 -17.23	37.15 1.09 -10.67	35.17 1.42 0.00	34.40 1.36 0.00	32.63 1.33 -0.09	31.71 1.25 -0.18	31.18 1.15 0.00	32.72 1.16 0.00	31.56 1.12 0.00	32.85 1.11 0.01	35.89 1.31 0.12	35.82 1.33 0.02	35.91 1.34 0.00	33.32 1.33 0.00	34.78 1.37 -0.99	33.43 1.38 -0.29	32.35 1.39 -0.73	33.48 1.47 -0.72
SENECA OSWGO___HYD 24041	35.43 -0.43 0.00	32.80 -0.56 0.00	29.32 -0.57 0.00	29.57 -0.59 0.00	30.09 -0.61 0.00	27.42 -0.51 -0.45	22.33 -0.41 -1.21	25.65 -0.48 -0.75	33.13 -0.62 0.00	32.49 -0.55 0.00	30.75 -0.45 0.00	29.91 -0.37 0.00	29.79 -0.24 0.00	31.33 -0.22 0.00	30.25 -0.18 0.00	31.59 -0.16 0.00	34.64 -0.06 0.00	34.43 -0.07 0.00	34.47 -0.10 0.00	31.97 -0.02 0.00	32.35 -0.08 0.00	31.56 -0.19 0.00	30.05 -0.18 0.00	31.07 -0.21 0.00
SENECA___ENERGY 23797	35.83 -0.04 0.00	33.02 -0.34 0.00	29.45 -0.44 0.00	29.70 -0.46 0.00	30.23 -0.46 0.00	27.80 -0.36 -0.69	23.11 -0.28 -1.85	26.22 -0.31 -1.14	33.33 -0.42 0.00	32.72 -0.32 0.00	30.99 -0.22 0.00	30.12 -0.16 0.00	29.92 -0.11 0.00	31.50 -0.05 0.00	30.51 0.07 0.00	31.89 0.14 0.00	34.98 0.28 0.00	34.80 0.29 0.00	34.83 0.27 0.00	32.37 0.38 0.00	32.68 0.25 0.00	31.83 0.07 0.00	30.30 0.07 0.00	31.35 0.06 0.00
SHOEMAKER___GT 23640	38.30 2.44 0.00	35.41 2.05 0.00	31.66 1.77 0.00	31.89 1.73 0.00	32.48 1.78 0.00	33.53 1.65 -4.41	34.75 1.34 -11.87	34.46 1.73 -7.35	35.97 2.22 0.00	35.27 2.23 0.00	33.38 2.18 0.00	32.38 2.09 0.00	32.06 2.03 0.00	33.68 2.12 0.00	32.59 2.15 0.00	34.01 2.24 -0.02	37.43 2.52 -0.21	36.99 2.45 -0.03	37.01 2.44 0.00	34.30 2.31 0.00	34.81 2.38 0.00	34.08 2.32 0.00	32.49 2.26 0.00	33.66 2.37 0.00
SHOREHAM_IC_1 23715	67.30 3.15 -28.28	36.00 2.63 0.00	32.14 2.25 0.00	43.16 2.28 -10.71	45.84 2.33 -12.81	50.02 2.15 -20.40	42.96 1.75 -19.67	39.72 2.32 -12.02	54.10 3.12 -17.23	64.14 3.25 -27.85	56.70 3.11 -22.39	56.21 3.00 -22.93	59.27 3.02 -26.22	64.20 3.20 -29.45	66.27 3.22 -32.61	63.18 3.33 -28.10	118.60 3.77 -80.13	109.67 3.73 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.46 3.66 -28.37	73.19 3.55 -37.89	70.96 3.34 -37.38	66.39 3.39 -31.72
SHOREHAM_IC_2 23716	67.30 3.15 -28.28	36.00 2.63 0.00	32.14 2.25 0.00	43.16 2.28 -10.71	45.84 2.33 -12.81	50.02 2.15 -20.40	42.96 1.75 -19.67	39.72 2.32 -12.02	54.10 3.12 -17.23	64.14 3.25 -27.85	56.70 3.11 -22.39	56.21 3.00 -22.93	59.27 3.02 -26.22	64.20 3.20 -29.45	66.27 3.22 -32.61	63.18 3.33 -28.10	118.60 3.77 -80.13	109.67 3.73 -71.44	87.51 3.73 -49.21	73.36 3.47 -37.90	64.46 3.66 -28.37	73.19 3.55 -37.89	70.96 3.34 -37.38	66.39 3.39 -31.72
SISSONVILLE___ 23735	34.70 -1.17 0.00	32.45 -0.92 0.00	29.15 -0.75 0.00	29.44 -0.72 0.00	29.86 -0.84 0.00	26.50 -0.98 0.00	20.68 -0.86 0.00	24.23 -1.16 0.00	32.23 -1.52 0.00	31.43 -1.61 0.00	26.92 -1.65 2.63	23.55 -1.57 5.16	28.63 -1.40 0.00	30.07 -1.48 0.00	28.88 -1.56 0.00	30.13 -1.62 0.00	32.91 -1.80 0.00	32.77 -1.74 0.00	32.92 -1.65 0.00	30.26 -1.73 0.00	3.49 -1.57 27.37	22.41 -1.23 8.11	8.64 -1.29 20.30	9.49 -1.61 20.18

SITHE_IND_GS1 24169	34.97 -0.89 0.00	32.40 -0.97 0.00	28.97 -0.92 0.00	29.22 -0.93 0.00	29.74 -0.96 0.00	27.04 -0.83 -0.40	21.93 -0.67 -1.07	25.25 -0.80 -0.66	32.70 -1.05 0.00	32.06 -0.98 0.00	30.35 -0.86 0.00	29.51 -0.77 0.00	29.40 -0.63 0.00	30.91 -0.64 0.00	29.85 -0.59 0.00	31.16 -0.59 0.00	34.12 -0.58 0.00	33.93 -0.58 0.00	33.98 -0.59 0.00	31.49 -0.51 0.00	31.86 -0.57 0.00	31.13 -0.62 0.00	29.66 -0.58 0.00	30.69 -0.60 0.00
SITHE_IND_GS2 24170	34.97 -0.89 0.00	32.40 -0.97 0.00	28.97 -0.92 0.00	29.22 -0.93 0.00	29.74 -0.96 0.00	27.04 -0.83 -0.40	21.93 -0.67 -1.07	25.25 -0.80 -0.66	32.70 -1.05 0.00	32.06 -0.98 0.00	30.35 -0.86 0.00	29.51 -0.77 0.00	29.40 -0.63 0.00	30.91 -0.64 0.00	29.85 -0.59 0.00	31.16 -0.59 0.00	34.12 -0.58 0.00	33.93 -0.58 0.00	33.98 -0.59 0.00	31.49 -0.51 0.00	31.86 -0.57 0.00	31.13 -0.62 0.00	29.66 -0.58 0.00	30.69 -0.60 0.00
SITHE_IND_GS3 24171	34.97 -0.89 0.00	32.40 -0.97 0.00	28.97 -0.92 0.00	29.22 -0.93 0.00	29.74 -0.96 0.00	27.04 -0.83 -0.40	21.93 -0.67 -1.07	25.25 -0.80 -0.66	32.70 -1.05 0.00	32.06 -0.98 0.00	30.35 -0.86 0.00	29.51 -0.77 0.00	29.40 -0.63 0.00	30.91 -0.64 0.00	29.85 -0.59 0.00	31.16 -0.59 0.00	34.12 -0.58 0.00	33.93 -0.58 0.00	33.98 -0.59 0.00	31.49 -0.51 0.00	31.86 -0.57 0.00	31.13 -0.62 0.00	29.66 -0.58 0.00	30.69 -0.60 0.00
SITHE_IND_GS4 24172	34.97 -0.89 0.00	32.40 -0.97 0.00	28.97 -0.92 0.00	29.22 -0.93 0.00	29.74 -0.96 0.00	27.04 -0.83 -0.40	21.93 -0.67 -1.07	25.25 -0.80 -0.66	32.70 -1.05 0.00	32.06 -0.98 0.00	30.35 -0.86 0.00	29.51 -0.77 0.00	29.40 -0.63 0.00	30.91 -0.64 0.00	29.85 -0.59 0.00	31.16 -0.59 0.00	34.12 -0.58 0.00	33.93 -0.58 0.00	33.98 -0.59 0.00	31.49 -0.51 0.00	31.86 -0.57 0.00	31.13 -0.62 0.00	29.66 -0.58 0.00	30.69 -0.60 0.00
SITHE___BATAVIA 24024	35.60 -0.27 0.00	32.46 -0.90 0.00	28.77 -1.12 0.00	28.96 -1.20 0.00	29.43 -1.27 0.00	27.18 -1.07 -0.77	22.53 -1.09 -2.09	25.06 -1.62 -1.29	31.64 -2.11 0.00	31.13 -1.91 0.00	29.70 -1.51 0.00	29.00 -1.28 0.00	28.80 -1.23 0.00	30.31 -1.25 0.00	29.29 -1.15 0.00	30.58 -1.18 0.00	33.62 -1.08 0.00	33.49 -1.02 0.00	33.48 -1.09 0.00	31.31 -0.68 0.00	31.49 -0.94 0.00	30.52 -1.23 0.00	29.53 -0.71 0.00	30.71 -0.58 0.00
SITHE___INDEPEND 23800	34.97 -0.89 0.00	32.40 -0.97 0.00	28.97 -0.92 0.00	29.22 -0.93 0.00	29.74 -0.96 0.00	27.04 -0.83 -0.40	21.93 -0.67 -1.07	25.25 -0.80 -0.66	32.70 -1.05 0.00	32.06 -0.98 0.00	30.35 -0.86 0.00	29.51 -0.77 0.00	29.40 -0.63 0.00	30.91 -0.64 0.00	29.85 -0.59 0.00	31.16 -0.59 0.00	34.12 -0.58 0.00	33.93 -0.58 0.00	33.98 -0.59 0.00	31.49 -0.51 0.00	31.86 -0.57 0.00	31.13 -0.62 0.00	29.66 -0.58 0.00	30.69 -0.60 0.00
SITHE___MASSENA 23902	34.86 -1.01 0.00	32.63 -0.74 0.00	29.32 -0.57 0.00	29.64 -0.52 0.00	30.16 -0.54 0.00	26.90 -0.58 0.00	21.06 -0.47 0.00	24.73 -0.66 0.00	32.89 -0.86 0.00	32.10 -0.93 0.00	27.02 -0.99 3.20	23.09 -0.93 6.27	29.25 -0.78 0.00	30.74 -0.81 0.00	29.54 -0.90 0.00	30.78 -0.97 0.00	33.58 -1.12 0.00	33.41 -1.10 0.00	33.51 -1.06 0.00	30.87 -1.12 0.00	-1.89 -1.10 33.22	20.93 -0.98 9.85	4.58 -1.00 24.65	5.68 -1.11 24.50
SITHE___OGDNSBRG 24021	35.06 -0.81 0.00	32.80 -0.56 0.00	29.48 -0.41 0.00	29.79 -0.37 0.00	30.29 -0.41 0.00	26.98 -0.50 0.00	21.10 -0.43 0.00	24.76 -0.62 0.00	32.96 -0.79 0.00	32.17 -0.86 0.00	27.42 -0.93 2.85	23.80 -0.89 5.59	29.33 -0.70 0.00	30.81 -0.74 0.00	29.57 -0.86 0.00	30.82 -0.93 0.00	33.67 -1.04 0.00	33.53 -0.98 0.00	33.66 -0.91 0.00	30.98 -1.01 0.00	1.86 -0.93 29.64	22.22 -0.76 8.78	7.40 -0.84 21.99	8.38 -1.05 21.86
SITHE___STERLING 23777	36.74 0.87 0.00	34.02 0.66 0.00	30.43 0.54 0.00	30.71 0.55 0.00	31.26 0.56 0.00	28.25 0.55 -0.23	22.59 0.45 -0.61	26.33 0.57 -0.37	34.51 0.76 0.00	33.80 0.76 0.00	31.98 0.78 0.00	31.04 0.76 0.00	30.74 0.71 0.00	32.37 0.81 0.00	31.23 0.79 0.00	32.63 0.88 0.00	35.77 1.07 0.00	35.62 1.12 0.00	35.71 1.14 0.00	33.09 1.10 0.00	33.44 1.01 0.00	32.62 0.86 0.00	30.99 0.76 0.00	32.01 0.73 0.00
SOUTH CAIRO___GT 23612	38.06 2.19 0.00	35.38 2.01 0.00	31.69 1.80 0.00	31.93 1.77 0.00	32.50 1.81 0.00	34.55 1.64 -5.44	37.45 1.27 -14.65	35.99 1.53 -9.07	35.78 2.03 0.00	34.94 1.90 0.00	33.03 1.82 0.00	31.98 1.70 0.00	31.68 1.65 0.00	33.23 1.68 0.00	32.12 1.69 0.00	33.45 1.69 0.00	36.73 1.95 -0.08	36.55 2.03 -0.01	36.68 2.11 0.00	34.08 2.09 0.00	34.56 2.13 0.00	33.84 2.08 0.00	32.25 2.02 0.00	33.36 2.07 0.00
SOUTH HAMPTN___IC 23720	67.88 3.74 -28.28	36.53 3.17 0.00	32.62 2.73 0.00	43.63 2.75 -10.71	46.32 2.82 -12.81	50.46 2.59 -20.40	43.31 2.10 -19.67	40.14 2.74 -12.02	54.70 3.72 -17.23	64.78 3.88 -27.85	57.32 3.73 -22.39	56.84 3.63 -22.93	59.91 3.66 -26.22	64.88 3.88 -29.45	66.92 3.87 -32.61	63.89 4.03 -28.10	119.26 4.55 -80.01	110.43 4.49 -71.44	88.24 4.46 -49.21	74.02 4.13 -37.90	65.09 4.31 -28.35	73.76 4.15 -37.85	71.47 3.89 -37.34	66.95 3.94 -31.72
SOUTHOLD___IC 23719	68.52 4.37 -28.28	37.09 3.72 0.00	33.12 3.23 0.00	44.12 3.25 -10.71	46.82 3.31 -12.81	50.91 3.04 -20.40	43.66 2.46 -19.67	40.58 3.18 -12.02	55.36 4.38 -17.23	65.47 4.58 -27.85	58.00 4.40 -22.39	57.51 4.30 -22.93	60.59 4.34 -26.22	65.62 4.62 -29.45	67.63 4.58 -32.61	64.67 4.82 -28.10	120.18 5.45 -80.04	111.31 5.37 -71.44	89.09 5.31 -49.21	74.79 4.90 -37.90	65.85 5.06 -28.36	74.47 4.86 -37.86	72.12 4.53 -37.35	67.57 4.57 -31.72
ST LAWRENCE____ 23600	34.48 -1.39 0.00	32.28 -1.08 0.00	29.02 -0.87 0.00	29.33 -0.83 0.00	29.86 -0.84 0.00	26.66 -0.81 0.00	20.88 -0.65 0.00	24.52 -0.87 0.00	32.62 -1.13 0.00	31.85 -1.19 0.00	26.65 -1.24 3.31	22.62 -1.18 6.49	29.00 -1.03 0.00	30.46 -1.09 0.00	29.28 -1.15 0.00	30.52 -1.23 0.00	33.28 -1.42 0.00	33.11 -1.40 0.00	33.20 -1.37 0.00	30.59 -1.40 0.00	-3.36 -1.39 34.41	20.27 -1.29 10.20	3.41 -1.29 25.53	4.53 -1.39 25.37
STATION 5_MISC_HYD 23604	35.60 -0.27 0.00	32.70 -0.67 0.00	29.09 -0.80 0.00	29.31 -0.85 0.00	29.81 -0.89 0.00	27.36 -0.77 -0.65	22.54 -0.74 -1.75	25.47 -1.00 -1.08	32.50 -1.26 0.00	31.93 -1.11 0.00	30.37 -0.84 0.00	29.62 -0.66 0.00	29.47 -0.56 0.00	31.05 -0.50 0.00	30.01 -0.43 0.00	31.34 -0.41 0.00	34.43 -0.28 0.00	34.25 -0.25 0.00	34.24 -0.32 0.00	31.86 -0.13 0.00	32.14 -0.29 0.00	31.25 -0.51 0.00	29.92 -0.31 0.00	30.98 -0.30 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.90 0.04 0.00	33.05 -0.31 0.00	29.45 -0.44 0.00	29.67 -0.49 0.00	30.19 -0.50 0.00	27.72 -0.41 -0.65	22.90 -0.39 -1.76	25.96 -0.52 -1.09	33.12 -0.63 0.00	32.54 -0.49 0.00	30.88 -0.32 0.00	30.07 -0.21 0.00	29.92 -0.11 0.00	31.52 -0.04 0.00	30.48 0.04 0.00	31.86 0.11 0.00	34.98 0.28 0.00	34.80 0.29 0.00	34.81 0.25 0.00	32.36 0.37 0.00	32.66 0.22 0.00	31.76 0.00 0.00	30.32 0.08 0.00	31.36 0.08 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.44 -0.43 0.00	32.57 -0.80 0.00	28.98 -0.91 0.00	29.20 -0.96 0.00	29.70 -1.00 0.00	27.26 -0.86 -0.65	22.47 -0.80 -1.74	25.40 -1.06 -1.08	32.42 -1.33 0.00	31.86 -1.18 0.00	30.29 -0.91 0.00	29.54 -0.74 0.00	29.40 -0.63 0.00	30.97 -0.58 0.00	29.94 -0.50 0.00	31.27 -0.48 0.00	34.35 -0.35 0.00	34.19 -0.32 0.00	34.17 -0.40 0.00	31.77 -0.22 0.00	32.07 -0.37 0.00	31.18 -0.58 0.00	29.83 -0.40 0.00	30.87 -0.41 0.00
STEEL___WIND 323596	35.34 -0.53 0.00	32.18 -1.19 0.00	28.51 -1.39 0.00	28.71 -1.45 0.00	29.19 -1.52 0.00	27.04 -1.38 -0.94	22.71 -1.37 -2.55	25.01 -1.96 -1.58	31.20 -2.55 0.00	30.79 -2.25 -0.01	29.48 -1.74 -0.01	28.77 -1.52 0.00	28.45 -1.58 0.00	29.93 -1.63 0.00	28.93 -1.52 -0.01	30.16 -1.60 -0.02	33.18 -1.53 0.00	32.91 -1.60 0.00	32.79 -1.78 0.00	30.65 -1.34 0.00	30.79 -1.64 0.00	29.85 -1.91 0.00	28.92 -1.31 0.00	30.11 -1.18 0.00
STEBEN_REC_LFGE 323667	37.09 1.23 0.00	33.95 0.58 0.00	30.30 0.41 0.00	30.62 0.46 0.00	31.21 0.51 0.00	29.06 0.47 -1.11	24.89 0.36 -2.99	27.64 0.40 -1.85	34.39 0.63 0.00	33.86 0.82 0.00	32.19 0.98 0.00	31.23 0.95 0.00	30.89 0.86 0.00	32.51 0.96 0.00	31.54 1.10 0.00	32.92 1.17 0.00	36.11 1.41 0.00	35.84 1.33 0.00	35.86 1.29 0.00	33.34 1.34 0.00	33.42 0.99 0.00	32.30 0.55 0.00	30.76 0.53 0.00	31.75 0.47 0.00
STONY___BROOK 24151	67.54 3.39 -28.28	36.23 2.87 0.00	32.34 2.46 0.00	43.36 2.49 -10.71	46.05 2.54 -12.81	50.22 2.35 -20.40	43.11 1.90 -19.67	39.91 2.50 -12.02	54.35 3.37 -17.23	64.39 3.50 -27.85	56.95 3.36 -22.39	56.46 3.25 -22.93	59.51 3.26 -26.22	64.44 3.44 -29.45	66.46 3.41 -32.61	63.37 3.51 -28.10	114.06 3.95 -75.41	109.80 3.86 -71.44	87.61 3.83 -49.21	73.43 3.54 -37.90	64.11 3.74 -27.94	71.82 3.64 -36.42	69.60 3.45 -35.92	66.53 3.53 -31.72
STURGEON_POOL_HYD 23609	38.21 2.35 0.00	35.36 2.00 0.00	31.64 1.75 0.00	31.88 1.72 0.00	32.46 1.76 0.00	34.17 1.63 -5.06	36.48 1.31 -13.64	35.52 1.69 -8.44	35.95 2.20 0.00	35.26 2.23 0.00	33.40 2.19 0.00	32.38 2.10 0.00	32.05 2.01 0.00	33.64 2.09 0.00	32.54 2.10 0.00	33.93 2.17 -0.01	37.28 2.45 -0.13	36.89 2.78 -0.02	36.92 2.35 0.00	34.22 2.22 0.00	34.74 2.30 0.00	34.00 2.24 0.00	32.44 2.21 0.00	33.60 2.32 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.55 2.69 0.00	35.60 2.24 0.00	31.82 1.93 0.00	32.05 1.89 0.00	32.63 1.93 0.00	33.78 1.81 -4.50	35.14 1.48 -12.12	34.81 1.92 -7.50	36.24 2.49 0.00	35.57 2.53 0.00	33.69 2.48 0.00	32.67 2.39 0.00	32.36 2.32 0.00	34.00 2.44 0.00	32.92 2.48 0.00	34.36 2.59 -0.02	37.80 2.87 -0.22	37.32 2.78 -0.03	37.30 2.74 0.00	34.55 2.55 0.00	35.08 2.65 0.00	34.31 2.55 0.00	32.72 2.48 0.00	33.90 2.61 0.00
SYNERGY___BIOGAS 323694	35.60 -0.27 0.00	32.46 -0.90 0.00	28.77 -1.12 0.00	28.96 -1.20 0.00	29.43 -1.27 0.00	27.18 -1.07 -0.77	22.53 -1.09 -2.09	25.06 -1.62 -1.29	31.64 -2.11 0.00	31.13 -1.91 0.00	29.70 -1.51 0.00	29.00 -1.28 0.00	28.80 -1.23 0.00	30.31 -1.25 0.00	29.29 -1.15 0.00	30.58 -1.18 0.00	33.62 -1.08 0.00	33.49 -1.02 0.00	33.48 -1.09 0.00	31.31 -0.68 0.00	31.49 -0.94 0.00	30.52 -1.23 0.00	29.53 -0.71 0.00	30.71 -0.58 0.00
SYRACUSE___ENERGY_ST1 323597	35.81 -0.05 0.00	33.14 -0.22 0.00	29.62 -0.27 0.00	29.87 -0.29 0.00	30.41 -0.30 0.00	27.82 -0.21 -0.55	22.85 -0.17 -1.49	26.12 -0.19 -0.92	33.51 -0.24 0.00	32.89 -0.15 0.00	31.14 -0.07 0.00	30.27 -0.02 0.00	30.11 0.08 0.00	31.70 0.15 0.00	30.63 0.19 0.00	32.00 0.25 0.00	35.06 0.36 0.00	34.86 0.35 0.00	34.88 0.31 0.00	32.33 0.34 0.00	32.69 0.26 0.00	31.92 0.16 0.00	30.39 0.16 0.00	31.44 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	35.81 -0.05 0.00	33.14 -0.22 0.00	29.62 -0.27 0.00	29.87 -0.29 0.00	30.41 -0.30 0.00	27.82 -0.21 -0.55	22.85 -0.17 -1.49	26.12 -0.19 -0.92	33.51 -0.24 0.00	32.89 -0.15 0.00	31.14 -0.07 0.00	30.27 -0.02 0.00	30.11 0.08 0.00	31.70 0.15 0.00	30.63 0.19 0.00	32.00 0.25 0.00	35.06 0.36 0.00	34.86 0.35 0.00	34.88 0.31 0.00	32.33 0.34 0.00	32.69 0.26 0.00	31.92 0.16 0.00	30.39 0.16 0.00	31.44 0.15 0.00
SYRACUSE___POWER 24017	35.86 -0.01 0.00	33.18 -0.19 0.00	29.65 -0.24 0.00	29.90 -0.26 0.00	30.44 -0.27 0.00	27.84 -0.20 -0.57	22.91 -0.16 -1.54	26.15 -0.19 -0.95	33.52 -0.23 0.00	32.89 -0.14 0.00	31.16 -0.05 0.00	30.29 0.01 0.00	30.14 0.11 0.00	31.76 0.21 0.00	30.68 0.24 0.00	32.05 0.30 0.00	35.12 0.42 0.00	34.88 0.37 0.00	34.90 0.33 0.00	32.35 0.36 0.00	32.72 0.29 0.00	31.93 0.18 0.00	30.41 0.18 0.00	31.45 0.16 0.00
TRIGEN___CC 323695	67.46 3.32 -28.28	36.10 2.74 0.00	32.27 2.37 0.00	43.26 2.39 -10.71	45.95 2.44 -12.81	50.12 2.25 -20.40	43.02 1.81 -19.67	39.79 2.39 -12.02	54.17 3.19 -17.23	64.21 3.31 -27.85	56.85 3.25 -22.39	56.36 3.15 -22.93	59.38 3.13 -26.22	64.31 3.31 -29.45	66.38 3.33 -32.61	63.22 3.37 -28.10	108.83 3.72 -70.40	109.53 3.59 -71.44	87.28 3.50 -49.21	73.14 3.25 -37.90	63.35 3.44 -27.48	70.03 3.41 -34.86	67.86 3.27 -34.36	66.35 3.35 -31.72
UNION___PROCESSING_DRP 323587	35.54 -0.33 0.00	32.64 -0.72 0.00	29.04 -0.85 0.00	29.26 -0.90 0.00	29.76 -0.94 0.00	27.32 -0.81 -0.65	22.53 -0.77 -1.76	25.43 -1.05 -1.09	32.43 -1.32 0.00	31.87 -1.17 0.00	30.32 -0.89 0.00	29.56 -0.72 0.00	29.41 -0.62 0.00	30.98 -0.57 0.00	29.94 -0.50 0.00	31.27 -0.48 0.00	34.35 -0.36 0.00	34.18 -0.33 0.00	34.17 -0.40 0.00	31.79 -0.20 0.00	32.07 -0.36 0.00	31.18 -0.57 0.00	29.86 -0.37 0.00	30.93 -0.36 0.00
UPPER HUDSON___HYD 24058	38.72 2.85 0.00	36.02 2.66 0.00	32.46 2.57 0.00	32.71 2.55 0.00	33.33 2.63 0.00	36.87 2.45 -6.94	42.17 1.93 -18.71	39.35 2.38 -11.58	36.95 3.20 0.00	36.03 2.99 0.00	34.06 2.70 -0.15	33.07 2.49 -0.30	32.07 2.03 0.00	33.67 2.11 0.00	32.74 2.30 0.00	33.99 2.26 0.02	37.11 2.62 0.20	37.20 2.72 0.03	37.40 2.83 0.00	34.68 2.69 0.00	36.84 2.82 -1.59	35.15 2.93 -0.47	34.25 2.84 -1.18	35.56 3.10 -1.17
UPPER RAQUET___HYD 24056	34.70 -1.17 0.00	32.45 -0.92 0.00	29.15 -0.75 0.00	29.44 -0.72 0.00	29.86 -0.84 0.00	26.50 -0.98 0.00	20.68 -0.86 0.00	24.23 -1.16 0.00	32.23 -1.52 0.00	31.43 -1.61 0.00	26.92 -1.65 2.63	23.55 -1.57 5.16	28.63 -1.40 0.00	30.07 -1.48 0.00	28.88 -1.56 0.00	30.13 -1.62 0.00	32.91 -1.80 0.00	32.77 -1.74 0.00	32.92 -1.65 0.00	30.26 -1.73 0.00	3.49 -1.57 27.37	22.41 -1.23 8.11	8.64 -1.29 20.30	9.49 -1.61 20.18
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.66 1.79 0.00	34.85 1.48 0.00	31.19 1.30 0.00	31.46 1.30 0.00	32.02 1.32 0.00	30.86 1.23 -2.15	28.30 0.98 -5.79	30.19 1.22 -3.58	35.38 1.63 0.00	34.70 1.66 0.00	32.85 1.64 0.00	31.87 1.59 0.00	31.58 1.54 0.00	33.16 1.61 0.00	32.06 1.63 0.00	33.46 1.71 0.00	36.65 1.95 0.00	36.41 1.90 0.00	36.45 1.88 0.00	33.75 1.75 0.00	34.19 1.76 0.00	33.40 1.64 0.00	31.80 1.57 0.00	32.93 1.64 0.00

VISCHER___FERRY HYD 24020	37.96 2.10 0.00	35.38 2.01 0.00	31.73 1.85 0.00	31.98 1.83 0.00	32.55 1.85 0.00	35.92 1.69 -6.75	41.04 1.32 -18.19	38.23 1.58 -11.26	35.82 2.07 0.00	34.98 1.94 0.00	33.19 1.85 -0.14	32.27 1.72 -0.27	31.54 1.51 0.00	33.09 1.53 0.00	31.95 1.52 0.00	33.30 1.56 0.02	36.22 1.76 0.25	36.32 1.85 0.04	36.47 1.90 0.00	33.85 1.85 0.00	35.79 1.93 -1.43	34.14 1.96 -0.42	33.24 1.94 -1.06	34.41 2.07 -1.06
V_CMM_10_SYNC_DSASP 323787	34.58 -1.28 0.00	32.38 -0.99 0.00	29.11 -0.78 0.00	29.41 -0.75 0.00	29.95 -0.75 0.00	26.75 -0.73 0.00	20.95 -0.59 0.00	24.60 -0.79 0.00	32.73 -1.03 0.00	31.95 -1.09 0.00	26.76 -1.14 3.31	22.72 -1.08 6.49	29.10 -0.93 0.00	30.58 -0.98 0.00	29.38 -1.06 0.00	30.62 -1.13 0.00	33.40 -1.30 0.00	33.24 -1.28 0.00	33.31 -1.26 0.00	30.70 -1.30 0.00	-3.27 -1.29 34.41	20.37 -1.19 10.20	3.50 -1.20 25.53	4.62 -1.29 25.37
V_CMP_10_SYNC_DSASP 323788	35.13 -0.74 0.00	32.90 -0.46 0.00	29.60 -0.29 0.00	29.94 -0.22 0.00	30.59 -0.11 0.00	27.29 -0.19 0.00	21.25 -0.28 0.00	25.02 -0.37 0.00	33.30 -0.45 0.00	32.27 -0.77 0.00	26.86 -1.04 3.31	22.92 -0.86 6.49	29.41 -0.62 0.00	30.82 -0.73 0.00	29.85 -0.59 0.00	31.37 -0.38 0.00	34.25 -0.45 0.00	33.81 -0.70 0.00	33.91 -0.66 0.00	31.00 -0.99 0.00	-3.19 -1.19 34.43	20.16 -1.39 10.20	3.18 -1.51 25.54	3.97 -1.93 25.39
V_F_30_SYNC_DSASP 323786	37.62 1.76 0.00	35.11 1.75 0.00	31.51 1.62 0.00	31.75 1.59 0.00	32.31 1.61 0.00	35.54 1.42 -6.65	40.46 1.03 -17.90	37.60 1.13 -11.08	35.23 1.49 0.00	34.45 1.41 0.00	32.72 1.40 -0.12	31.83 1.31 -0.23	31.25 1.21 0.00	32.77 1.22 0.00	31.68 1.24 0.00	32.95 1.21 0.01	35.88 1.37 0.19	35.89 1.41 0.03	36.01 1.44 0.00	33.43 1.43 0.00	35.14 1.46 -1.25	33.60 1.48 -0.37	32.64 1.48 -0.93	33.77 1.56 -0.92
V_XM_10_SYNC_DSASP 323789	35.13 -0.74 0.00	32.90 -0.46 0.00	29.60 -0.29 0.00	29.94 -0.22 0.00	30.59 -0.11 0.00	27.29 -0.19 0.00	21.25 -0.28 0.00	25.02 -0.37 0.00	33.30 -0.45 0.00	32.27 -0.77 0.00	26.86 -1.04 3.31	22.92 -0.86 6.49	29.41 -0.62 0.00	30.82 -0.73 0.00	29.85 -0.59 0.00	31.37 -0.38 0.00	34.25 -0.45 0.00	33.81 -0.70 0.00	33.91 -0.66 0.00	31.00 -0.99 0.00	-3.19 -1.19 34.43	20.16 -1.39 10.20	3.18 -1.51 25.54	3.97 -1.93 25.39
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.89 3.02 0.00	35.87 2.51 0.00	32.05 2.16 0.00	32.28 2.12 0.00	32.87 2.17 0.00	34.14 2.01 -4.65	35.72 1.66 -12.53	35.30 2.16 -7.75	36.56 2.81 0.00	35.89 2.86 0.00	34.01 2.81 0.00	33.00 2.72 0.00	32.68 2.65 0.00	34.34 2.79 0.00	33.28 2.84 0.00	34.72 2.96 -0.02	38.23 3.29 -0.23	37.70 3.16 -0.04	37.67 3.10 0.00	34.87 2.88 0.00	35.41 2.98 0.00	34.63 2.88 0.00	33.02 2.79 0.00	34.21 2.93 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.22 3.36 0.00	36.17 2.81 0.00	32.30 2.41 0.00	32.55 2.39 0.00	33.13 2.43 0.00	34.54 2.25 -4.81	36.33 1.84 -12.96	35.83 2.42 -8.02	36.91 3.16 0.00	36.28 3.24 0.00	34.40 3.19 0.00	33.38 3.10 0.00	33.08 3.05 0.00	34.75 3.20 0.00	33.70 3.27 0.00	35.14 3.37 -0.02	38.69 3.74 -0.25	38.13 3.58 -0.04	38.07 3.50 0.00	35.24 3.25 0.00	35.84 3.40 0.00	35.05 3.29 0.00	33.39 3.16 0.00	34.57 3.29 0.00
WADING RIVER_IC_1 23522	67.27 3.12 -28.28	35.96 2.59 0.00	32.10 2.21 0.00	43.11 2.24 -10.71	45.80 2.29 -12.81	49.99 2.12 -20.40	42.92 1.71 -19.67	39.69 2.28 -12.02	54.07 3.09 -17.23	64.11 3.22 -27.85	56.68 3.08 -22.39	56.19 2.97 -22.93	59.24 2.99 -26.22	64.17 3.17 -29.45	66.24 3.19 -32.61	63.16 3.31 -28.10	118.29 3.74 -79.84	109.63 3.69 -71.44	87.47 3.68 -49.21	73.32 3.42 -37.90	64.39 3.61 -28.34	73.05 3.50 -37.80	70.82 3.29 -37.29	66.34 3.34 -31.72
WADING RIVER_IC_2 23547	67.27 3.12 -28.28	35.96 2.59 0.00	32.10 2.21 0.00	43.11 2.24 -10.71	45.80 2.29 -12.81	49.99 2.12 -20.40	42.92 1.71 -19.67	39.69 2.28 -12.02	54.07 3.09 -17.23	64.11 3.22 -27.85	56.68 3.08 -22.39	56.19 2.97 -22.93	59.24 2.99 -26.22	64.17 3.17 -29.45	66.24 3.19 -32.61	63.16 3.31 -28.10	118.29 3.74 -79.84	109.63 3.69 -71.44	87.47 3.68 -49.21	73.32 3.42 -37.90	64.39 3.61 -28.34	73.05 3.50 -37.80	70.82 3.29 -37.29	66.34 3.34 -31.72
WADING RIVER_IC_3 23601	67.27 3.12 -28.28	35.96 2.59 0.00	32.10 2.21 0.00	43.11 2.24 -10.71	45.80 2.29 -12.81	49.99 2.12 -20.40	42.92 1.71 -19.67	39.69 2.28 -12.02	54.07 3.09 -17.23	64.11 3.22 -27.85	56.68 3.08 -22.39	56.19 2.97 -22.93	59.24 2.99 -26.22	64.17 3.17 -29.45	66.24 3.19 -32.61	63.16 3.31 -28.10	118.29 3.74 -79.84	109.63 3.69 -71.44	87.47 3.68 -49.21	73.32 3.42 -37.90	64.39 3.61 -28.34	73.05 3.50 -37.80	70.82 3.29 -37.29	66.34 3.34 -31.72
WALDEN___HYDRO 24148	38.74 2.88 0.00	35.75 2.39 0.00	31.93 2.04 0.00	32.16 2.00 0.00	32.74 2.04 0.00	34.12 1.90 -4.75	35.88 1.55 -12.79	35.34 2.03 -7.92	36.38 2.63 0.00	35.65 2.62 0.00	33.79 2.58 0.00	32.74 2.46 0.00	32.43 2.39 0.00	34.06 2.51 0.00	33.04 2.61 0.00	34.43 2.67 -0.01	37.90 3.00 -0.20	37.45 2.91 -0.03	37.50 2.94 0.00	34.77 2.78 0.00	35.30 2.87 0.00	34.52 2.77 0.00	32.90 2.67 0.00	34.07 2.79 0.00
WARRENSBURG___ 23737	38.72 2.85 0.00	36.02 2.66 0.00	32.46 2.57 0.00	32.71 2.55 0.00	33.33 2.63 0.00	36.87 2.45 -6.94	42.17 1.93 -18.71	39.35 2.38 -11.58	36.95 3.20 0.00	36.03 2.99 0.00	34.06 2.70 -0.15	33.07 2.49 -0.30	32.07 2.03 0.00	33.67 2.11 0.00	32.74 2.30 0.00	33.99 2.26 0.02	37.11 2.62 0.20	37.20 2.72 0.03	37.40 2.83 0.00	34.68 2.69 0.00	36.84 2.82 -1.59	35.15 2.93 -0.47	34.25 2.84 -1.18	35.56 3.10 -1.17
WATERSIDE___6 8 9 23538	39.29 3.42 0.00	36.24 2.87 0.00	32.37 2.48 0.00	32.59 2.43 0.00	33.18 2.48 0.00	34.58 2.29 -4.81	36.37 1.88 -12.96	35.87 2.46 -8.02	36.98 3.23 0.00	36.35 3.31 0.00	34.47 3.26 -0.01	33.45 3.16 -0.01	33.16 3.12 -0.01	34.82 3.27 -0.01	33.76 3.32 -0.01	35.19 3.42 -0.03	38.74 3.79 -0.26	38.19 3.64 -0.05	38.14 3.57 -0.01	35.31 3.31 -0.01	35.90 3.47 -0.01	35.12 3.36 -0.01	33.44 3.21 0.00	34.61 3.33 0.00
WDELAWARE___HYD 323627	37.50 1.64 0.00	34.64 1.27 0.00	30.96 1.06 0.00	31.22 1.06 0.00	31.81 1.11 0.00	32.95 1.05 -4.42	34.33 0.90 -11.90	33.95 1.19 -7.37	35.30 1.55 0.00	34.62 1.58 0.00	32.83 1.62 0.00	31.74 1.46 0.00	31.39 1.36 0.00	33.00 1.45 0.00	31.95 1.51 0.00	33.32 1.56 -0.01	36.72 1.87 -0.15	36.36 1.83 -0.02	36.43 1.87 0.00	33.77 1.78 0.00	34.27 1.84 0.00	33.49 1.73 0.00	31.91 1.68 0.00	33.00 1.72 0.00
WEST BABYLON___IC 23714	67.89 3.75 -28.28	36.50 3.14 0.00	32.60 2.71 0.00	43.62 2.75 -10.71	46.31 2.80 -12.81	50.44 2.56 -20.40	43.27 2.06 -19.67	40.09 2.69 -12.02	54.58 3.60 -17.23	64.61 3.72 -27.85	57.18 3.58 -22.39	56.67 3.46 -22.93	59.72 3.47 -26.22	64.65 3.65 -29.45	66.72 3.68 -32.61	63.65 3.80 -28.10	127.14 4.24 -88.20	110.08 4.14 -71.44	87.88 4.09 -49.21	73.68 3.79 -37.90	65.51 3.98 -29.10	76.02 3.87 -40.39	73.83 3.70 -39.89	66.80 3.80 -31.72

WEST CANADA___HYD 24049	36.22 0.36 0.00	33.66 0.29 0.00	30.13 0.24 0.00	30.40 0.24 0.00	30.95 0.25 0.00	27.61 0.25 0.12	21.41 0.19 0.32	25.45 0.25 0.20	34.09 0.34 0.00	33.37 0.33 0.00	31.66 0.31 -0.14	30.85 0.29 -0.28	30.24 0.21 0.00	31.78 0.22 0.00	30.66 0.22 0.00	31.99 0.24 0.00	34.98 0.28 0.00	34.79 0.28 0.00	34.86 0.29 0.00	32.25 0.26 0.00	34.20 0.26 -1.51	32.45 0.25 -0.45	31.58 0.23 -1.12	32.62 0.23 -1.11
WESTERN_NY_WIND 24143	35.54 -0.33 0.00	32.40 -0.97 0.00	28.71 -1.18 0.00	28.90 -1.26 0.00	29.37 -1.33 0.00	27.13 -1.13 -0.78	22.51 -1.14 -2.12	25.01 -1.70 -1.31	31.54 -2.21 0.00	31.03 -2.01 0.00	29.61 -1.60 -0.01	28.91 -1.37 0.00	28.71 -1.32 0.00	30.21 -1.35 0.00	29.18 -1.26 -0.01	30.48 -1.28 -0.01	33.51 -1.19 0.00	33.38 -1.13 0.00	33.37 -1.20 0.00	31.22 -0.77 0.00	31.40 -1.04 0.00	30.43 -1.33 0.00	29.46 -0.78 0.00	30.64 -0.65 0.00
WESTOVER___LESR 323668	36.43 0.56 0.00	33.64 0.28 0.00	30.05 0.16 0.00	30.32 0.16 0.00	30.86 0.16 0.00	29.29 0.17 -1.64	26.12 0.16 -4.42	28.33 0.21 -2.74	33.99 0.24 0.00	33.41 0.37 0.00	31.68 0.47 0.00	30.77 0.49 0.00	30.52 0.49 0.00	32.07 0.51 0.00	31.08 0.65 0.00	32.43 0.68 0.00	35.55 0.85 0.00	35.27 0.76 0.00	35.23 0.66 0.00	32.72 0.72 0.00	33.08 0.64 0.00	32.26 0.50 0.00	30.76 0.52 0.00	31.87 0.58 0.00
WETHRSFD_WT_PWR 323626	35.11 -0.75 0.00	32.07 -1.29 0.00	28.48 -1.41 0.00	28.71 -1.45 0.00	29.19 -1.51 0.00	27.17 -1.37 -1.06	23.10 -1.29 -2.85	25.31 -1.84 -1.77	31.32 -2.43 0.00	30.94 -2.10 0.00	29.62 -1.59 -0.01	28.80 -1.49 0.00	28.38 -1.65 0.00	29.77 -1.78 0.00	28.79 -1.65 -0.01	30.01 -1.75 -0.01	32.98 -1.72 0.00	32.70 -1.81 0.00	32.69 -1.88 0.00	30.45 -1.54 0.00	30.50 -1.93 0.00	29.55 -2.21 0.00	28.49 -1.75 0.00	29.60 -1.68 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.75 2.89 0.00	35.76 2.39 0.00	31.95 2.06 0.00	32.18 2.02 0.00	32.77 2.07 0.00	34.06 1.92 -4.66	35.66 1.59 -12.54	35.22 2.07 -7.76	36.44 2.69 0.00	35.78 2.74 0.00	33.90 2.69 0.00	32.88 2.60 0.00	32.56 2.53 0.00	34.21 2.66 0.00	33.15 2.71 0.00	34.59 2.82 -0.02	38.06 3.13 -0.23	37.54 2.99 -0.04	37.51 2.94 0.00	34.73 2.74 0.00	35.27 2.84 0.00	34.50 2.75 0.00	32.90 2.67 0.00	34.09 2.81 0.00
YORK___WARBASSE 23770	39.34 3.47 0.00	36.27 2.90 0.00	32.39 2.50 0.00	32.61 2.45 0.00	33.21 2.51 0.00	34.60 2.32 -4.81	36.40 1.90 -12.96	35.90 2.49 -8.02	37.01 3.26 0.00	36.39 3.35 0.00	34.52 3.31 -0.01	33.50 3.22 -0.01	33.21 3.16 -0.01	34.90 3.35 -0.01	33.85 3.40 -0.01	35.30 3.52 -0.03	38.87 3.91 -0.26	38.31 3.76 -0.05	38.28 3.70 -0.01	35.45 3.45 -0.01	36.05 3.61 -0.01	35.25 3.49 -0.01	33.56 3.33 0.00	34.72 3.44 0.00