

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/16/2019

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	24.26	21.80	22.05	24.87	23.34	21.58	31.41	36.85	38.55	35.93	48.92	34.47	26.30	25.53	24.86	23.29	26.72	27.19	36.17	33.56	38.10	28.69	29.25	27.30
24138	2.32	2.24	2.21	2.41	2.23	2.14	2.92	3.74	4.21	3.98	5.40	3.85	3.05	2.96	2.88	2.72	2.95	3.04	4.17	3.79	3.84	2.93	3.21	3.00
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-1.75	-5.43	-3.67	0.00	0.00
74TH STREET_GT_1	24.30	21.82	22.08	24.91	23.37	21.62	31.44	36.88	38.59	35.98	48.99	34.54	26.35	25.59	24.91	23.34	26.77	27.26	36.25	33.64	38.18	28.74	29.32	27.36
24260	2.35	2.26	2.24	2.45	2.26	2.18	2.95	3.77	4.25	4.03	5.47	3.92	3.10	3.01	2.93	2.77	3.00	3.11	4.25	3.87	3.93	2.99	3.29	3.06
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-1.75	-5.43	-3.67	0.00	0.00
74TH STREET_GT_2	24.30	21.82	22.08	24.91	23.37	21.62	31.44	36.88	38.59	35.98	48.99	34.54	26.35	25.59	24.91	23.34	26.77	27.26	36.25	33.64	38.18	28.74	29.32	27.36
24261	2.35	2.26	2.24	2.45	2.26	2.18	2.95	3.77	4.25	4.03	5.47	3.92	3.10	3.01	2.93	2.77	3.00	3.11	4.25	3.87	3.93	2.99	3.29	3.06
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-1.75	-5.43	-3.67	0.00	0.00
ADK HUDSON___FALLS	24.18	20.91	21.22	24.00	22.48	20.84	31.63	35.97	36.81	34.28	46.65	32.73	24.83	24.01	23.35	21.35	22.70	24.36	33.99	29.55	29.50	22.73	27.49	25.78
24011	1.43	1.35	1.38	1.55	1.37	1.40	1.91	2.56	2.47	2.34	3.13	2.11	1.58	1.43	1.36	1.08	1.24	1.34	1.98	1.88	1.77	1.38	1.46	1.48
	-2.86	0.00	0.00	0.00	0.00	0.00	-4.39	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.39	0.19	0.00	0.35	1.09	0.73	0.00	0.00
ADK RESOURCE___RCVRY	24.22	20.98	21.31	24.12	22.57	20.95	31.71	36.09	36.81	34.29	46.65	32.70	24.81	24.02	23.34	21.33	22.67	24.34	34.00	29.53	29.41	22.70	27.50	25.83
23798	1.49	1.42	1.47	1.67	1.46	1.51	2.02	2.69	2.47	2.34	3.12	2.08	1.56	1.44	1.36	1.07	1.23	1.32	2.00	1.87	1.73	1.38	1.47	1.53
	-2.85	0.00	0.00	0.00	0.00	0.00	-4.37	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.40	0.20	0.00	0.36	1.13	0.77	0.00	0.00
ADK S GLENS___FALLS	24.18	20.91	21.22	24.00	22.48	20.84	31.63	35.97	36.81	34.28	46.65	32.73	24.83	24.01	23.35	21.35	22.70	24.36	33.99	29.55	29.50	22.73	27.49	25.78
24028	1.43	1.35	1.38	1.55	1.37	1.40	1.91	2.56	2.47	2.34	3.13	2.11	1.58	1.43	1.36	1.08	1.24	1.34	1.98	1.88	1.77	1.38	1.46	1.48
	-2.86	0.00	0.00	0.00	0.00	0.00	-4.39	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.39	0.19	0.00	0.35	1.09	0.73	0.00	0.00
ADK_NYS___DAM	23.84	20.65	20.95	23.70	22.16	20.54	31.16	35.35	36.05	33.52	45.54	31.93	24.21	23.49	22.81	20.91	22.16	23.75	33.18	28.76	28.67	22.19	26.95	25.36
23527	1.14	1.09	1.11	1.24	1.05	1.10	1.52	1.96	1.70	1.57	2.02	1.31	0.96	0.91	0.83	0.65	0.72	0.74	1.18	1.11	1.00	0.88	0.92	1.06
	-2.81	0.00	0.00	0.00	0.00	0.00	-4.32	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.41	0.20	0.00	0.37	1.15	0.78	0.00	0.00
AIR_PRODUCTS___DRP	23.48	20.45	20.73	23.43	21.97	20.26	30.91	35.26	36.29	33.79	46.00	32.31	24.28	23.30	22.68	20.88	22.11	23.69	32.99	28.62	28.59	22.05	26.76	25.14
24190	0.89	0.89	0.89	0.97	0.86	0.82	1.44	1.91	1.95	1.84	2.48	1.69	1.03	0.72	0.69	0.61	0.66	0.68	0.99	0.96	0.92	0.74	0.73	0.83
	-2.70	0.00	0.00	0.00	0.00	0.00	-4.14	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.40	0.20	0.00	0.37	1.14	0.77	0.00	0.00
ALBANY___1	23.48	20.45	20.73	23.43	21.97	20.26	30.91	35.26	36.29	33.79	46.00	32.31	24.28	23.30	22.68	20.88	22.11	23.69	32.99	28.62	28.59	22.05	26.76	25.14
23571	0.89	0.89	0.89	0.97	0.86	0.82	1.44	1.91	1.95	1.84	2.48	1.69	1.03	0.72	0.69	0.61	0.66	0.68	0.99	0.96	0.92	0.74	0.73	0.83
	-2.70	0.00	0.00	0.00	0.00	0.00	-4.14	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.40	0.20	0.00	0.37	1.14	0.77	0.00	0.00
ALBANY___2	23.48	20.45	20.73	23.43	21.97	20.26	30.91	35.26	36.29	33.79	46.00	32.31	24.28	23.30	22.68	20.88	22.11	23.69	32.99	28.62	28.59	22.05	26.76	25.14
23572	0.89	0.89	0.89	0.97	0.86	0.82	1.44	1.91	1.95	1.84	2.48	1.69	1.03	0.72	0.69	0.61	0.66	0.68	0.99	0.96	0.92	0.74	0.73	0.83
	-2.70	0.00	0.00	0.00	0.00	0.00	-4.14	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.40	0.20	0.00	0.37	1.14	0.77	0.00	0.00
ALBANY___3	23.48	20.45	20.73	23.43	21.97	20.26	30.91	35.26	36.29	33.79	46.00	32.31	24.28	23.30	22.68	20.88	22.11	23.69	32.99	28.62	28.59	22.05	26.76	25.14
23573	0.89	0.89	0.89	0.97	0.86	0.82	1.44	1.91	1.95	1.84	2.48	1.69	1.03	0.72	0.69	0.61	0.66	0.68	0.99	0.96	0.92	0.74	0.73	0.83
	-2.70	0.00	0.00	0.00	0.00	0.00	-4.14	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.40	0.20	0.00	0.37	1.14	0.77	0.00	0.00
ALBANY___4	23.48	20.45	20.73	23.43	21.97	20.26	30.91	35.26	36.29	33.79	46.00	32.31	24.28	23.30	22.68	20.88	22.11	23.69	32.99	28.62	28.59	22.05	26.76	25.14
23574	0.89	0.89	0.89	0.97	0.86	0.82	1.44	1.91	1.95	1.84	2.48	1.69	1.03	0.72	0.69	0.61	0.66	0.68	0.99	0.96	0.92	0.74	0.73	0.83
	-2.70	0.00	0.00	0.00	0.00	0.00	-4.14	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.40	0.20	0.00	0.37	1.14	0.77	0.00	0.00

ALBANY___LFGE 323615	23.68 1.06 -2.73	20.60 1.04 0.00	20.88 1.04 0.00	23.61 1.16 0.00	22.14 1.03 0.00	20.43 0.99 0.00	31.11 1.59 -4.19	35.47 2.11 -1.02	36.49 2.15 0.00	33.98 2.03 0.00	46.26 2.74 0.00	32.51 1.89 0.00	24.47 1.22 0.00	23.52 0.95 0.00	22.89 0.91 0.00	21.09 0.82 0.05	22.35 0.87 0.36	23.93 0.90 0.18	33.32 1.32 0.00	28.95 1.26 0.33	29.00 1.21 1.02	22.35 0.96 0.69	27.01 0.97 0.00	25.36 1.06 0.00
ALCOA_RYNLDS___DRP 24188	19.23 -0.66 0.00	18.95 -0.61 0.00	19.25 -0.58 0.00	21.79 -0.66 0.00	20.48 -0.63 0.00	18.75 -0.69 0.00	24.37 -0.95 0.00	3.33 -1.11 27.90	-2.95 -1.05 36.25	0.80 -1.05 30.11	1.05 -1.39 41.08	0.79 -0.95 28.88	0.67 -0.68 21.91	0.64 -0.67 21.27	2.43 -0.65 18.90	-0.47 -0.63 20.16	2.10 -0.70 19.04	22.49 -0.73 0.00	31.03 -0.97 0.00	27.03 -0.99 0.00	27.85 -0.97 0.00	21.46 -0.62 0.00	25.47 -0.56 0.00	23.53 -0.77 0.00
ALCOA___DSASP 323711	19.23 -0.66 0.00	18.95 -0.61 0.00	19.25 -0.58 0.00	21.79 -0.66 0.00	20.48 -0.63 0.00	18.75 -0.69 0.00	24.37 -0.95 0.00	3.33 -1.11 27.90	-2.95 -1.05 36.25	0.80 -1.05 30.11	1.05 -1.39 41.08	0.79 -0.95 28.88	0.67 -0.68 21.91	0.64 -0.67 21.27	2.43 -0.65 18.90	-0.47 -0.63 20.16	2.10 -0.70 19.04	22.49 -0.73 0.00	31.03 -0.97 0.00	27.03 -0.99 0.00	27.85 -0.97 0.00	21.46 -0.62 0.00	25.47 -0.56 0.00	23.53 -0.77 0.00
ALLEGHENY___COGEN 23514	20.30 0.06 -0.35	19.56 0.00 0.00	19.76 -0.08 0.00	22.43 -0.02 0.00	21.22 0.11 0.00	19.62 0.17 0.00	25.93 0.06 -0.54	32.45 -0.03 -0.13	34.77 0.43 0.00	32.57 0.62 0.00	44.61 1.09 0.00	31.24 0.63 0.00	23.63 0.38 0.00	22.94 0.36 0.00	22.31 0.33 0.00	20.70 0.35 -0.02	22.40 0.38 -0.17	23.84 0.55 -0.08	32.68 0.68 0.00	29.10 0.92 -0.16	31.28 1.20 -1.26	22.93 0.51 -0.33	26.46 0.42 0.00	24.60 0.30 0.00
ALTONA_WT_PWR 323606	18.74 -1.15 0.00	18.51 -1.05 0.00	18.79 -1.05 0.00	21.29 -1.17 0.00	19.86 -1.25 0.00	18.17 -1.27 0.00	23.62 -1.70 0.00	2.65 -1.80 27.90	-3.09 -1.19 36.25	0.28 -1.56 30.11	0.37 -2.07 41.08	0.26 -1.48 28.88	0.25 -1.10 21.91	0.23 -1.07 21.27	1.97 -1.11 18.90	-0.62 -0.78 20.16	1.94 -0.86 19.04	22.58 -0.63 0.00	31.60 -0.40 0.00	27.59 -0.43 0.00	28.33 -0.49 0.00	21.88 -0.20 0.00	25.84 -0.19 0.00	23.52 -0.78 0.00
AMERICAN_REF_FUEL 24010	18.55 -1.65 -0.31	17.88 -1.69 0.00	18.02 -1.82 0.00	20.49 -1.96 0.00	19.45 -1.66 0.00	17.96 -1.48 0.00	23.28 -2.52 -0.48	29.00 -3.46 -0.12	31.07 -3.28 0.00	29.06 -2.89 0.00	40.04 -3.48 0.00	28.09 -2.53 0.00	21.24 -2.01 0.00	20.62 -1.96 0.00	20.12 -1.86 0.00	18.66 -1.68 -0.02	20.17 -1.83 -0.16	21.42 -1.87 -0.08	29.15 -2.85 0.00	25.88 -2.28 -0.14	7.38 -2.05 19.39	20.36 -2.02 -0.29	23.57 -2.46 0.00	22.03 -2.27 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.25 -0.98 -0.35	18.53 -1.04 0.00	18.70 -1.14 0.00	21.24 -1.21 0.00	20.13 -0.98 0.00	18.61 -0.83 0.00	24.39 -1.48 -0.55	30.38 -2.09 -0.13	32.66 -1.68 0.00	30.72 -1.23 0.00	42.30 -1.22 0.00	29.64 -0.99 0.00	22.34 -0.91 0.00	21.81 -0.77 0.00	21.15 -0.84 0.00	19.50 -0.84 -0.02	21.09 -0.93 -0.17	22.43 -0.86 -0.08	30.83 -1.17 0.00	27.34 -0.84 -0.16	52.26 -0.45 -23.89	21.66 -0.76 -0.33	25.08 -0.95 0.00	23.25 -1.05 0.00
ARTHUR_KILL_GT_1 23520	24.26 2.31 -2.06	21.79 2.23 0.00	22.05 2.21 0.00	24.88 2.42 0.00	23.35 2.23 0.00	21.59 2.15 0.00	31.38 2.89 -3.16	36.64 3.53 -0.77	38.30 3.96 0.00	35.70 3.76 0.00	39.22 5.12 9.42	36.15 3.68 -1.84	31.10 2.94 -4.91	28.57 2.85 -3.14	25.12 2.77 -0.37	23.20 2.62 -0.26	26.60 2.83 -1.92	27.08 2.94 -0.94	35.84 4.01 0.17	35.25 3.71 -3.52	38.45 3.74 -5.90	30.38 2.86 -5.43	29.19 3.15 0.00	27.24 2.93 0.00
ARTHUR_KILL_2 23512	24.26 2.31 -2.06	21.79 2.23 0.00	22.05 2.21 0.00	24.88 2.42 0.00	23.35 2.23 0.00	21.59 2.15 0.00	31.38 2.89 -3.16	36.64 3.53 -0.77	38.30 3.96 0.00	35.70 3.76 0.00	39.22 5.12 9.42	36.15 3.68 -1.84	31.10 2.94 -4.91	28.57 2.85 -3.14	25.12 2.77 -0.37	23.20 2.62 -0.26	26.60 2.83 -1.92	27.08 2.94 -0.94	35.84 4.01 0.17	35.25 3.71 -3.52	38.45 3.74 -5.90	30.38 2.86 -5.43	29.19 3.15 0.00	27.24 2.93 0.00
ARTHUR_KILL_3 23513	24.17 2.22 -2.06	21.70 2.13 0.00	21.94 2.11 0.00	24.76 2.31 0.00	23.23 2.12 0.00	21.48 2.04 0.00	31.28 2.80 -3.16	36.67 3.56 -0.77	38.36 4.02 0.00	35.75 3.80 0.00	49.13 5.12 -0.48	36.80 3.67 -2.51	31.13 2.96 -4.92	28.62 2.89 -3.15	25.17 2.82 -0.37	23.24 2.67 -0.26	26.65 2.87 -1.93	27.13 2.98 -0.94	36.43 4.05 -0.38	35.24 3.70 -3.52	39.99 3.75 -7.42	30.50 2.84 -5.57	29.17 3.13 0.00	27.22 2.92 0.00
ARTHUR_KILL_COGEN 323718	24.26 2.31 -2.06	21.79 2.23 0.00	22.05 2.21 0.00	24.88 2.42 0.00	23.35 2.23 0.00	21.59 2.15 0.00	31.38 2.89 -3.16	36.64 3.53 -0.77	38.30 3.96 0.00	35.70 3.76 0.00	39.22 5.12 9.42	36.15 3.68 -1.84	31.10 2.94 -4.91	28.57 2.85 -3.14	25.12 2.77 -0.37	23.20 2.62 -0.26	26.60 2.83 -1.92	27.08 2.94 -0.94	35.84 4.01 0.17	35.25 3.71 -3.52	38.45 3.74 -5.90	30.38 2.86 -5.43	29.19 3.15 0.00	27.24 2.93 0.00
ASHOKAN____ 23654	24.12 1.95 -2.28	21.46 1.89 0.00	21.72 1.88 0.00	24.54 2.08 0.00	23.04 1.93 0.00	21.31 1.87 0.00	31.44 2.61 -3.51	36.62 3.43 -0.85	38.21 3.87 0.00	35.64 3.69 0.00	48.58 5.06 0.00	34.17 3.55 0.00	25.95 2.69 0.00	25.15 2.57 0.00	24.50 2.51 0.00	22.82 2.35 -0.15	25.61 2.58 -1.19	26.55 2.76 -0.58	35.90 3.89 0.00	32.79 3.69 -1.08	35.87 3.71 -3.35	27.09 2.74 -2.26	29.01 2.98 0.00	27.03 2.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.26 2.32 -2.06	21.79 2.23 0.00	22.02 2.18 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.54 2.11 0.00	31.32 2.84 -3.15	36.80 3.69 -0.76	38.47 4.14 0.01	35.94 3.99 0.00	48.86 5.35 0.01	34.47 3.85 0.00	26.55 3.06 -0.25	25.58 3.00 -0.01	24.92 2.93 -0.01	23.35 2.77 -0.26	26.78 3.00 -1.93	27.20 3.06 -0.94	36.15 4.15 0.00	33.56 3.78 -1.75	38.09 3.84 -5.43	28.70 2.94 -3.67	29.29 3.26 0.01	27.33 3.04 0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.26 2.32 -2.06	21.79 2.23 0.00	22.02 2.18 0.00	24.84 2.38 0.00	23.30 2.18 0.00	21.54 2.11 0.00	31.32 2.84 -3.15	36.80 3.69 -0.76	38.47 4.14 0.01	35.94 3.99 0.00	48.86 5.35 0.01	34.47 3.85 0.00	26.55 3.05 -0.25	25.58 3.00 -0.01	24.92 2.93 -0.01	23.35 2.77 -0.26	26.78 3.00 -1.93	27.20 3.06 -0.94	36.15 4.15 0.00	33.56 3.78 -1.75	38.09 3.84 -5.43	28.70 2.94 -3.67	29.29 3.26 0.01	27.34 3.04 0.01
ASTORIA_GT2_I 24094	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01

ASTORIA_GT2_2 24095	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT2_3 24096	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT2_4 24097	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT3_1 24098	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT3_2 24099	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT3_3 24100	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT3_4 24101	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT4_1 24102	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT4_2 24103	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT4_3 24104	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT4_4 24105	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT_1 23523	24.27 2.32 -2.06	21.79 2.23 0.00	22.03 2.19 0.00	24.84 2.38 0.00	23.30 2.19 0.00	21.55 2.11 0.00	31.33 2.85 -3.15	36.81 3.70 -0.76	38.49 4.15 0.01	35.97 4.02 0.00	48.88 5.36 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.36 2.78 -0.26	26.78 3.01 -1.93	27.21 3.07 -0.94	36.17 4.16 0.00	33.58 3.80 -1.75	38.10 3.85 -5.43	28.71 2.95 -3.67	29.29 3.27 0.01	27.35 3.05 0.01
ASTORIA_GT_10 24110	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.50 3.02 -3.16	36.96 3.85 -0.77	38.69 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.01 -0.91	23.42 2.84 -0.26	26.85 3.08 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.96 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.45 3.14 0.00
ASTORIA_GT_11 24225	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.50 3.02 -3.16	36.96 3.85 -0.77	38.69 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.01 -0.91	23.42 2.84 -0.26	26.85 3.08 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.96 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.45 3.14 0.00
ASTORIA_GT_12 24226	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.50 3.02 -3.16	36.96 3.85 -0.77	38.69 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.01 -0.91	23.42 2.84 -0.26	26.85 3.08 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.96 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.45 3.14 0.00

ASTORIA_GT_13 24227	24.36	21.89	22.13	24.97	23.43	21.67	31.50	36.96	38.69	36.08	50.31	40.86	38.64	33.48	25.90	23.42	26.85	27.33	37.29	35.50	41.15	33.54	29.42	27.45
	2.42	2.32	2.29	2.51	2.32	2.23	3.02	3.85	4.34	4.13	5.60	4.02	3.18	3.09	3.01	2.84	3.08	3.18	4.35	3.96	4.02	3.06	3.38	3.14
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	-1.19	-6.23	-12.21	-7.82	-0.91	-0.26	-1.93	-0.94	-0.94	-3.52	-8.31	-8.39	0.00	0.00
ASTORIA_GT_5 24106	24.27	21.79	22.03	24.84	23.30	21.55	31.33	36.81	38.49	35.97	48.88	34.49	26.56	25.58	24.93	23.36	26.78	27.21	36.17	33.58	38.10	28.71	29.29	27.35
	2.32	2.23	2.19	2.38	2.19	2.11	2.85	3.70	4.15	4.02	5.36	3.87	3.06	3.00	2.93	2.78	3.01	3.07	4.16	3.80	3.85	2.95	3.27	3.05
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.15	-0.76	0.01	0.00	0.01	0.00	-0.25	-0.01	-0.01	-0.26	-1.93	-0.94	0.00	-1.75	-5.43	-3.67	0.01	0.01
ASTORIA_GT_7 24107	24.27	21.79	22.03	24.84	23.30	21.55	31.33	36.81	38.49	35.97	48.88	34.49	26.56	25.58	24.93	23.36	26.78	27.21	36.17	33.58	38.10	28.71	29.29	27.35
	2.32	2.23	2.19	2.38	2.19	2.11	2.85	3.70	4.15	4.02	5.36	3.87	3.06	3.00	2.93	2.78	3.01	3.07	4.16	3.80	3.85	2.95	3.27	3.05
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.15	-0.76	0.01	0.00	0.01	0.00	-0.25	-0.01	-0.01	-0.26	-1.93	-0.94	0.00	-1.75	-5.43	-3.67	0.01	0.01
ASTORIA_GT_8 24108	24.27	21.79	22.03	24.84	23.30	21.55	31.33	36.81	38.49	35.97	48.88	34.49	26.56	25.58	24.93	23.36	26.78	27.21	36.17	33.58	38.10	28.71	29.29	27.35
	2.32	2.23	2.19	2.38	2.19	2.11	2.85	3.70	4.15	4.02	5.36	3.87	3.06	3.00	2.93	2.78	3.01	3.07	4.16	3.80	3.85	2.95	3.27	3.05
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.15	-0.76	0.01	0.00	0.01	0.00	-0.25	-0.01	-0.01	-0.26	-1.93	-0.94	0.00	-1.75	-5.43	-3.67	0.01	0.01
ASTORIA___2 24149	24.27	21.79	22.03	24.84	23.30	21.55	31.33	36.81	38.49	35.97	48.88	34.49	26.56	25.58	24.93	23.36	26.78	27.21	36.17	33.58	38.10	28.71	29.29	27.35
	2.32	2.23	2.19	2.38	2.19	2.11	2.85	3.70	4.15	4.02	5.36	3.87	3.06	3.00	2.93	2.78	3.01	3.07	4.16	3.80	3.85	2.95	3.27	3.05
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.15	-0.76	0.01	0.00	0.01	0.00	-0.25	-0.01	-0.01	-0.26	-1.93	-0.94	0.00	-1.75	-5.43	-3.67	0.01	0.01
ASTORIA___3 23516	24.36	21.89	22.13	24.97	23.43	21.67	31.50	36.96	38.69	36.08	50.31	40.86	38.64	33.48	25.90	23.42	26.85	27.33	37.29	35.50	41.15	33.54	29.42	27.45
	2.42	2.32	2.29	2.51	2.32	2.23	3.02	3.85	4.34	4.13	5.60	4.02	3.18	3.09	3.01	2.84	3.08	3.18	4.35	3.96	4.02	3.06	3.38	3.14
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	-1.19	-6.23	-12.21	-7.82	-0.91	-0.26	-1.93	-0.94	-0.94	-3.52	-8.31	-8.39	0.00	0.00
ASTORIA___4 23517	24.27	21.79	22.03	24.84	23.30	21.55	31.33	36.81	38.49	35.97	48.88	34.49	26.56	25.58	24.93	23.36	26.78	27.21	36.17	33.58	38.10	28.71	29.29	27.35
	2.32	2.23	2.19	2.38	2.19	2.11	2.85	3.70	4.15	4.02	5.36	3.87	3.06	3.00	2.93	2.78	3.01	3.07	4.16	3.80	3.85	2.95	3.27	3.05
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.15	-0.76	0.01	0.00	0.01	0.00	-0.25	-0.01	-0.01	-0.26	-1.93	-0.94	0.00	-1.75	-5.43	-3.67	0.01	0.01
ASTORIA___5 23518	24.36	21.89	22.13	24.97	23.43	21.67	31.50	36.96	38.68	36.08	50.30	40.86	38.64	33.48	25.90	23.42	26.85	27.33	37.29	35.50	41.15	33.54	29.42	27.44
	2.42	2.32	2.29	2.51	2.32	2.23	3.02	3.85	4.34	4.13	5.59	4.02	3.18	3.09	3.01	2.84	3.08	3.18	4.35	3.96	4.02	3.06	3.38	3.14
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	-1.19	-6.23	-12.21	-7.82	-0.91	-0.26	-1.93	-0.94	-0.94	-3.52	-8.31	-8.39	0.00	0.00
AST_ENERGY_2_CC3 323677	24.28	21.82	22.06	24.89	23.36	21.60	31.40	36.79	38.48	35.87	48.83	34.43	26.30	25.55	24.87	23.30	26.73	27.21	36.17	33.57	38.10	28.69	29.26	27.30
	2.34	2.26	2.23	2.44	2.25	2.16	2.91	3.68	4.14	3.92	5.31	3.81	3.05	2.97	2.89	2.73	2.96	3.06	4.17	3.80	3.85	2.93	3.22	3.00
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-1.75	-5.43	-3.67	0.00	0.00
AST_ENERGY_2_CC4 323678	24.28	21.82	22.06	24.89	23.36	21.60	31.40	36.79	38.48	35.87	48.83	34.43	26.30	25.55	24.87	23.30	26.73	27.21	36.17	33.57	38.10	28.69	29.26	27.30
	2.34	2.26	2.23	2.44	2.25	2.16	2.91	3.68	4.14	3.92	5.31	3.81	3.05	2.97	2.89	2.73	2.96	3.06	4.17	3.80	3.85	2.93	3.22	3.00
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-1.75	-5.43	-3.67	0.00	0.00
ATHENS_STG_1 23668	23.53	20.89	21.16	23.91	22.44	20.71	30.58	35.43	36.77	34.25	46.63	32.82	24.93	24.20	23.54	22.10	25.85	26.04	34.29	32.33	37.78	28.34	27.80	26.00
	1.34	1.33	1.32	1.45	1.33	1.27	1.73	2.23	2.43	2.30	3.10	2.20	1.69	1.62	1.56	1.47	1.59	1.65	2.28	2.11	2.12	1.63	1.77	1.70
	-2.30	0.00	0.00	0.00	0.00	0.00	-3.53	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-2.42	-1.18	0.00	-2.20	-6.84	-4.62	0.00	0.00
ATHENS_STG_2 23670	23.53	20.89	21.16	23.91	22.44	20.71	30.58	35.43	36.77	34.25	46.63	32.82	24.93	24.20	23.54	22.10	25.85	26.04	34.29	32.33	37.78	28.34	27.80	26.00
	1.34	1.33	1.32	1.45	1.33	1.27	1.73	2.23	2.43	2.30	3.10	2.20	1.69	1.62	1.56	1.47	1.59	1.65	2.28	2.11	2.12	1.63	1.77	1.70
	-2.30	0.00	0.00	0.00	0.00	0.00	-3.53	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-2.42	-1.18	0.00	-2.20	-6.84	-4.62	0.00	0.00
ATHENS_STG_3 23677	23.53	20.89	21.16	23.91	22.44	20.71	30.58	35.43	36.77	34.25	46.63	32.82	24.93	24.20	23.54	22.10	25.85	26.04	34.29	32.33	37.78	28.34	27.80	26.00
	1.34	1.33	1.32	1.45	1.33	1.27	1.73	2.23	2.43	2.30	3.10	2.20	1.69	1.62	1.56	1.47	1.59	1.65	2.28	2.11	2.12	1.63	1.77	1.70
	-2.30	0.00	0.00	0.00	0.00	0.00	-3.53	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-2.42	-1.18	0.00	-2.20	-6.84	-4.62	0.00	0.00
AUBURN___LFGE 323710	20.23	19.63	19.88	22.52	21.23	19.59	25.87	32.64	34.64	32.29	44.15	31.03	23.55	22.90	22.29	20.64	22.31	23.64	32.49	28.69	29.81	22.67	26.33	24.63
	0.08	0.07	0.04	0.07	0.12	0.15	0.14	0.20	0.30	0.35	0.62	0.41	0.30	0.33	0.30	0.30	0.33	0.37	0.49	0.55	0.64	0.34	0.30	0.32
	-0.26	0.00	0.00	0.00	0.00	0.00	-0.40	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.13	-0.06	0.00	-0.12	-0.36	-0.24	0.00	0.00
BABYLON_RES_REC 323704	24.53	22.10	22.30	25.11	23.56	21.93	31.99	37.84	39.59	36.86	49.93	36.36	27.91	25.96	25.30	24.89	28.74	29.29	36.64	35.65	41.08	31.32	29.88	27.92
	2.59	2.54	2.46	2.65	2.45	2.49	3.50	4.72	5.25	4.92	6.41	4.65	3.59	3.38	3.32	3.16	3.48	3.63	4.89	4.44	4.66	3.52	3.85	3.62
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-1.09	-1.07	0.00	0.00	-1.42	-3.42	-2.45	0.25	-3.19	-7.61	-5.71	0.00	0.00

BARRETT_IC_1 23704	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_10 23701	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	40.61 4.24 -5.75	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.62 3.28 -24.13	52.63 4.45 -16.18	51.79 4.07 -19.70	48.58 4.25 -15.51	38.42 3.21 -13.11	29.56 3.49 -0.04	35.30 3.27 -7.73
BARRETT_IC_11 23702	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	40.61 4.24 -5.75	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.62 3.28 -24.13	52.63 4.45 -16.18	51.79 4.07 -19.70	48.58 4.25 -15.51	38.42 3.21 -13.11	29.56 3.49 -0.04	35.30 3.27 -7.73
BARRETT_IC_12 23703	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	40.61 4.24 -5.75	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.62 3.28 -24.13	52.63 4.45 -16.18	51.79 4.07 -19.70	48.58 4.25 -15.51	38.42 3.21 -13.11	29.56 3.49 -0.04	35.30 3.27 -7.73
BARRETT_IC_2 23705	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_3 23706	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_4 23707	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_5 23708	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_6 23709	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_7 23710	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_8 23711	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT_IC_9 23700	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	40.61 4.24 -5.75	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.62 3.28 -24.13	52.63 4.45 -16.18	51.79 4.07 -19.70	48.58 4.25 -15.51	38.42 3.21 -13.11	29.56 3.49 -0.04	35.30 3.27 -7.73
BARRETT___1 23545	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	48.60 4.24 -13.74	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.61 3.28 -24.12	63.95 4.45 -27.50	88.94 4.07 -56.85	66.38 4.25 -33.31	55.08 3.21 -29.78	29.56 3.49 -0.04	35.30 3.27 -7.72
BARRETT___2 23546	24.32 2.37 -2.06	21.87 2.31 0.00	22.08 2.25 0.00	24.88 2.42 0.00	23.35 2.24 0.00	21.72 2.28 0.00	31.70 3.20 -3.17	37.40 4.23 -0.82	39.05 4.70 0.00	36.39 4.44 -0.01	49.38 5.79 -0.06	40.61 4.24 -5.75	41.72 3.28 -15.19	41.72 3.13 -16.01	40.33 3.06 -15.29	37.13 2.90 -13.90	42.46 3.17 -17.44	50.62 3.28 -24.13	52.63 4.45 -16.18	51.79 4.07 -19.70	48.58 4.25 -15.51	38.42 3.21 -13.11	29.56 3.49 -0.04	35.30 3.27 -7.73
BAYONEEC___CTG1 323682	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.90 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00

BAYONEEC___CTG10 323750	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG2 323683	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG3 323684	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG4 323685	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG5 323686	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG6 323687	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG7 323688	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG8 323689	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BAYONEEC___CTG9 323749	24.25 2.31 -2.06	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.89 -3.16	36.79 3.68 -0.77	38.48 4.14 0.00	35.86 3.91 0.00	48.83 5.30 0.00	34.43 3.81 0.00	26.29 3.04 0.00	25.54 2.97 0.00	24.87 2.88 0.00	23.30 2.72 -0.25	26.72 2.95 -1.92	27.20 3.06 -0.94	36.16 4.16 0.00	33.57 3.79 -1.75	38.09 3.83 -5.43	28.69 2.93 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
BEACON___LESR 323632	23.86 1.32 -2.65	20.84 1.28 0.00	21.15 1.31 0.00	23.81 1.35 0.00	22.32 1.21 0.00	20.66 1.21 0.00	31.18 1.78 -4.07	35.70 2.37 -0.99	36.75 2.41 0.00	34.11 2.16 0.00	46.54 3.02 0.00	32.65 2.03 0.00	24.74 1.49 0.00	23.91 1.33 0.00	23.24 1.26 0.00	21.46 1.17 0.03	22.94 1.29 0.19	24.47 1.35 0.09	33.96 1.96 0.00	29.62 1.77 0.18	30.05 1.78 0.54	23.11 1.39 0.37	27.57 1.53 0.00	25.84 1.54 0.00
BEAVER RIVER___HYD 24048	19.18 -0.74 -0.04	18.81 -0.76 0.00	19.05 -0.78 0.00	21.60 -0.86 0.00	20.31 -0.80 0.00	18.66 -0.78 0.00	24.36 -1.03 -0.06	31.06 -1.30 -0.02	33.13 -1.21 0.00	30.93 -1.01 0.00	42.28 -1.24 0.00	29.77 -0.85 0.00	22.58 -0.67 0.00	21.92 -0.66 0.00	21.28 -0.70 0.00	19.62 -0.69 0.00	21.05 -0.80 0.00	22.34 -0.87 0.00	30.85 -1.15 0.00	27.07 -0.95 0.00	27.86 -0.95 0.00	21.41 -0.67 0.00	25.30 -0.73 0.00	23.62 -0.68 0.00
BEEBEE_GT_13 23619	19.52 -0.61 -0.25	18.90 -0.66 0.00	19.09 -0.74 0.00	21.68 -0.77 0.00	20.50 -0.61 0.00	18.94 -0.50 0.00	24.77 -0.94 -0.38	31.14 -1.30 -0.09	33.22 -1.12 0.00	31.06 -0.89 0.00	42.54 -0.99 0.00	29.88 -0.74 0.00	22.63 -0.62 0.00	21.98 -0.60 0.00	21.41 -0.57 0.00	19.82 -0.51 -0.02	21.42 -0.55 -0.12	22.75 -0.53 -0.06	31.15 -0.85 0.00	27.54 -0.59 -0.11	28.73 -0.43 -0.35	21.70 -0.62 -0.23	25.18 -0.85 0.00	23.52 -0.78 0.00
BETHLEHEM___GRP 23843	23.48 0.89 -2.70	20.45 0.89 0.00	20.73 0.89 0.00	23.43 0.97 0.00	21.97 0.86 0.00	20.26 0.82 0.00	30.91 1.44 -4.14	35.26 1.91 -1.01	36.29 1.95 0.00	33.79 1.84 0.00	46.00 2.48 0.00	32.31 1.69 0.00	24.28 1.03 0.00	23.30 0.72 0.00	22.68 0.69 0.00	20.88 0.61 0.05	22.11 0.66 0.40	23.69 0.68 0.20	32.99 0.99 0.00	28.62 0.96 0.37	28.59 0.92 1.14	22.05 0.74 0.77	26.76 0.73 0.00	25.14 0.83 0.00
BETHLEHEM___GS1 323560	23.48 0.89 -2.70	20.45 0.89 0.00	20.73 0.89 0.00	23.43 0.97 0.00	21.97 0.86 0.00	20.26 0.82 0.00	30.91 1.44 -4.14	35.26 1.91 -1.01	36.29 1.95 0.00	33.79 1.84 0.00	46.00 2.48 0.00	32.31 1.69 0.00	24.28 1.03 0.00	23.30 0.72 0.00	22.68 0.69 0.00	20.88 0.61 0.05	22.11 0.66 0.40	23.69 0.68 0.20	32.99 0.99 0.00	28.62 0.96 0.37	28.59 0.92 1.14	22.05 0.74 0.77	26.76 0.73 0.00	25.14 0.83 0.00
BETHLEHEM___GS2 323561	23.48 0.89 -2.70	20.45 0.89 0.00	20.73 0.89 0.00	23.43 0.97 0.00	21.97 0.86 0.00	20.26 0.82 0.00	30.91 1.44 -4.14	35.26 1.91 -1.01	36.29 1.95 0.00	33.79 1.84 0.00	46.00 2.48 0.00	32.31 1.69 0.00	24.28 1.03 0.00	23.30 0.72 0.00	22.68 0.69 0.00	20.88 0.61 0.05	22.11 0.66 0.40	23.69 0.68 0.20	32.99 0.99 0.00	28.62 0.96 0.37	28.59 0.92 1.14	22.05 0.74 0.77	26.76 0.73 0.00	25.14 0.83 0.00

BETHLEHEM___GS3 323562	23.48 0.89 -2.70	20.45 0.89 0.00	20.73 0.89 0.00	23.43 0.97 0.00	21.97 0.86 0.00	20.26 0.82 0.00	30.91 1.44 -4.14	35.26 1.91 -1.01	36.29 1.95 0.00	33.79 1.84 0.00	46.00 2.48 0.00	32.31 1.69 0.00	24.28 1.03 0.00	23.30 0.72 0.00	22.68 0.69 0.00	20.88 0.61 0.05	22.11 0.66 0.40	23.69 0.68 0.20	32.99 0.99 0.00	28.62 0.96 0.37	28.59 0.92 1.14	22.05 0.74 0.77	26.76 0.73 0.00	25.14 0.83 0.00
BETHLEHEM___STEEL 23779	19.38 -0.84 -0.34	18.68 -0.89 0.00	18.85 -0.99 0.00	21.43 -1.02 0.00	20.30 -0.81 0.00	18.75 -0.69 0.00	24.46 -1.39 -0.52	30.44 -2.03 -0.12	32.67 -1.67 0.00	30.53 -1.42 0.00	42.00 -1.52 0.00	29.40 -1.22 0.00	22.24 -1.01 0.00	21.63 -0.94 0.00	21.07 -0.92 0.00	19.55 -0.79 -0.02	21.15 -0.86 -0.17	22.46 -0.83 -0.08	30.67 -1.33 0.00	27.26 -0.92 -0.15	55.36 -0.59 -27.14	21.48 -0.93 -0.32	24.82 -1.22 0.00	23.11 -1.19 0.00
BETHPAGE_CC_5 323564	24.47 2.52 -2.06	22.03 2.47 0.00	22.24 2.40 0.00	25.04 2.59 0.00	23.51 2.40 0.00	21.87 2.43 0.00	31.89 3.40 -3.16	37.67 4.56 -0.77	39.42 5.08 0.00	36.72 4.78 0.00	49.80 6.27 0.00	36.49 4.58 -1.29	28.17 3.55 -1.37	26.29 3.37 -0.34	25.61 3.30 -0.33	25.12 3.12 -1.68	29.00 3.44 -3.72	29.69 3.57 -2.91	37.07 4.83 -0.24	36.42 4.37 -4.03	41.38 4.56 -8.01	31.62 3.45 -6.08	29.79 3.75 0.00	28.01 3.54 -0.16
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.62 -0.60 -0.34	18.91 -0.65 0.00	19.09 -0.74 0.00	21.70 -0.75 0.00	20.55 -0.56 0.00	18.97 -0.47 0.00	24.79 -1.07 -0.53	30.84 -1.63 -0.13	33.09 -1.25 0.00	30.91 -1.04 0.00	42.51 -1.01 0.00	29.74 -0.88 0.00	22.51 -0.74 0.00	21.91 -0.66 0.00	21.33 -0.66 0.00	19.81 -0.53 -0.02	21.43 -0.58 -0.17	22.74 -0.55 -0.08	31.08 -0.93 0.00	27.62 -0.56 -0.15	58.82 -0.21 -30.22	21.75 -0.65 -0.32	25.12 -0.91 0.00	23.37 -0.93 0.00
BINGHAMTON___COGEN 23790	21.10 0.54 -0.67	20.09 0.53 0.00	20.35 0.51 0.00	23.05 0.59 0.00	21.70 0.59 0.00	20.01 0.57 0.00	27.05 0.69 -1.03	33.36 0.77 -0.25	35.33 0.99 0.00	32.89 0.94 0.00	44.89 1.37 0.00	31.49 0.87 0.00	23.93 0.68 0.00	23.29 0.72 0.00	22.65 0.67 0.00	21.03 0.67 -0.04	22.90 0.73 -0.33	24.15 0.77 -0.16	33.05 1.05 0.00	29.38 1.05 -0.30	30.93 1.18 -0.94	23.44 0.72 -0.63	26.76 0.73 0.00	24.95 0.65 0.00
BLACK RIVER___HYD 24047	19.05 -0.92 -0.08	18.62 -0.95 0.00	18.84 -0.99 0.00	21.38 -1.07 0.00	20.13 -0.98 0.00	18.51 -0.93 0.00	24.25 -1.20 -0.12	30.84 -1.53 -0.03	32.91 -1.43 0.00	30.75 -1.21 0.00	42.10 -1.42 0.00	29.63 -0.99 0.00	22.39 -0.86 0.00	21.74 -0.84 0.00	21.12 -0.86 0.00	19.51 -0.81 0.00	20.91 -0.93 0.00	22.21 -1.00 0.00	30.66 -1.35 0.00	26.94 -1.08 0.00	27.72 -1.09 0.00	21.24 -0.84 0.00	25.06 -0.98 0.00	23.51 -0.79 0.00
BLISS_WT_PWR 323608	19.27 -0.97 -0.36	18.56 -1.00 0.00	18.79 -1.04 0.00	21.39 -1.06 0.00	20.16 -0.94 0.00	18.69 -0.76 0.00	24.69 -1.20 -0.56	30.40 -2.08 -0.13	32.86 -1.48 0.00	30.61 -1.34 0.00	42.06 -1.47 0.00	29.21 -1.41 0.00	22.13 -1.13 0.00	21.61 -0.97 0.00	21.03 -0.95 0.00	19.52 -0.83 -0.02	21.21 -0.81 -0.18	22.52 -0.78 -0.09	30.86 -1.15 0.00	27.65 -0.54 -0.16	54.32 0.10 -25.40	21.98 -0.44 -0.34	25.42 -0.61 0.00	23.73 -0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	23.56 1.05 -2.63	20.61 1.04 0.00	20.89 1.05 0.00	23.61 1.16 0.00	22.15 1.04 0.00	20.44 1.00 0.00	30.82 1.46 -4.04	35.21 1.88 -0.98	36.28 1.94 0.00	33.77 1.83 0.00	45.97 2.45 0.00	32.33 1.71 0.00	24.46 1.21 0.00	23.65 1.07 0.00	23.01 1.03 0.00	21.23 0.94 0.03	22.65 1.01 0.20	24.16 1.04 0.10	33.49 1.49 0.00	29.24 1.40 0.18	29.62 1.37 0.57	22.78 1.07 0.38	27.16 1.13 0.00	25.47 1.17 0.00
BOC_GAS_DRP 24189	23.53 0.97 -2.68	20.54 0.97 0.00	20.81 0.97 0.00	23.53 1.07 0.00	22.07 0.96 0.00	20.36 0.92 0.00	30.78 1.34 -4.11	35.07 1.73 -1.00	36.14 1.80 0.00	33.65 1.70 0.00	45.80 2.28 0.00	32.21 1.59 0.00	24.39 1.14 0.00	23.59 1.01 0.00	22.95 0.97 0.00	21.15 0.89 0.06	22.33 0.95 0.46	23.97 0.98 0.22	33.39 1.39 0.00	28.91 1.31 0.42	28.80 1.29 1.31	22.21 1.01 0.89	27.09 1.06 0.00	25.40 1.10 0.00
BORALEX_4TH_BRANCH 23824	23.84 1.14 -2.81	20.65 1.09 0.00	20.95 1.11 0.00	23.70 1.24 0.00	22.16 1.05 0.00	20.54 1.10 0.00	31.16 1.52 -4.32	35.35 1.96 -1.05	36.05 1.70 0.00	33.52 1.57 0.00	45.54 2.02 0.00	31.93 1.31 0.00	24.21 0.96 0.00	23.49 0.91 0.00	22.81 0.83 0.00	20.91 0.65 0.05	22.16 0.72 0.41	23.75 0.74 0.20	33.18 1.18 0.00	28.76 1.11 0.37	28.67 1.00 1.15	22.19 0.88 0.78	26.95 0.92 0.00	25.36 1.06 0.00
BOWLINE___1 23526	23.66 1.86 -1.91	21.36 1.80 0.00	21.62 1.78 0.00	24.41 1.95 0.00	22.90 1.79 0.00	21.17 1.73 0.00	30.64 2.37 -2.94	36.09 3.03 -0.71	37.79 3.45 0.00	35.19 3.24 0.00	47.90 4.37 0.00	33.73 3.11 0.00	25.65 2.39 0.00	24.91 2.34 0.00	24.26 2.28 0.00	22.72 2.17 -0.22	25.92 2.35 -1.72	26.51 2.46 -0.84	35.37 3.37 0.00	32.71 3.12 -1.57	36.92 3.24 -4.87	27.82 2.45 -3.29	28.72 2.69 0.00	26.81 2.51 0.00
BOWLINE___2 23595	23.66 1.86 -1.91	21.36 1.80 0.00	21.62 1.78 0.00	24.41 1.95 0.00	22.89 1.78 0.00	21.16 1.72 0.00	30.64 2.37 -2.94	36.09 3.03 -0.71	37.78 3.44 0.00	35.19 3.24 0.00	47.89 4.37 0.00	33.73 3.11 0.00	25.65 2.39 0.00	24.91 2.34 0.00	24.26 2.28 0.00	22.72 2.17 -0.22	25.92 2.35 -1.72	26.51 2.46 -0.84	35.37 3.37 0.00	32.71 3.12 -1.57	36.92 3.24 -4.87	27.82 2.45 -3.29	28.72 2.69 0.00	26.81 2.51 0.00
BROOKHAVEN___DRP 24191	24.64 2.70 -2.06	22.29 2.73 0.00	22.48 2.64 0.00	25.27 2.82 0.00	23.73 2.62 0.00	22.17 2.73 0.00	32.32 3.83 -3.16	38.29 5.19 -0.77	40.10 5.76 0.00	37.31 5.36 0.00	50.30 6.78 0.00	36.01 4.90 -0.49	27.14 3.73 -0.15	25.06 3.51 1.04	24.43 3.44 0.99	24.22 3.29 -0.61	28.01 3.66 -2.51	28.00 3.73 -1.05	35.29 5.03 1.74	33.20 4.44 -0.74	40.11 4.86 -6.43	30.37 3.67 -4.61	30.09 4.06 0.00	27.57 3.77 0.50
BROOKLYN_NAVY_YARD 23515	24.21 2.26 -2.06	21.75 2.19 0.00	21.99 2.16 0.00	24.81 2.35 0.00	23.28 2.17 0.00	21.53 2.09 0.00	31.33 2.84 -3.16	36.75 3.64 -0.77	38.44 4.10 0.00	35.83 3.89 0.00	48.76 5.24 0.00	34.39 3.77 0.00	26.26 3.01 0.00	25.51 2.93 0.00	24.84 2.85 0.00	23.28 2.70 -0.25	26.68 2.92 -1.92	27.16 3.01 -0.94	36.10 4.09 0.00	33.51 3.74 -1.75	38.02 3.77 -5.43	28.63 2.87 -3.67	29.21 3.17 0.00	27.26 2.95 0.00
BROOKLYN___ARMY_DRP 323595	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00

BROOME_2_LFGE 323671	21.10 0.54 -0.67	20.09 0.53 0.00	20.35 0.51 0.00	23.05 0.59 0.00	21.70 0.59 0.00	20.01 0.57 0.00	27.05 0.69 -1.03	33.36 0.77 -0.25	35.33 0.99 0.00	32.89 0.94 0.00	44.89 1.37 0.00	31.49 0.87 0.00	23.93 0.68 0.00	23.29 0.72 0.00	22.65 0.67 0.00	21.03 0.67 -0.04	22.90 0.73 -0.33	24.15 0.77 -0.16	33.05 1.05 0.00	29.38 1.05 -0.30	30.93 1.18 -0.94	23.44 0.72 -0.63	26.76 0.73 0.00	24.95 0.65 0.00
BROOME___LFGE 323600	21.10 0.54 -0.67	20.09 0.53 0.00	20.35 0.51 0.00	23.05 0.59 0.00	21.70 0.59 0.00	20.01 0.57 0.00	27.05 0.69 -1.03	33.36 0.77 -0.25	35.33 0.99 0.00	32.89 0.94 0.00	44.89 1.37 0.00	31.49 0.87 0.00	23.93 0.68 0.00	23.29 0.72 0.00	22.65 0.67 0.00	21.03 0.67 -0.04	22.90 0.73 -0.33	24.15 0.77 -0.16	33.05 1.05 0.00	29.38 1.05 -0.30	30.93 1.18 -0.94	23.44 0.72 -0.63	26.76 0.73 0.00	24.95 0.65 0.00
BURROWS___LYONSDAL 23803	19.81 -0.08 0.00	19.46 -0.10 0.00	19.72 -0.12 0.00	22.33 -0.13 0.00	21.01 -0.10 0.00	19.35 -0.09 0.00	25.22 -0.10 0.00	32.24 -0.11 0.00	34.33 -0.02 0.00	32.02 0.07 0.00	43.73 0.21 0.00	30.77 0.16 0.00	23.34 0.09 0.00	22.65 0.07 0.00	22.01 0.03 0.00	20.32 0.00 0.00	21.82 -0.02 0.00	23.19 -0.02 0.00	32.01 0.01 0.00	28.10 0.07 0.00	28.91 0.09 0.00	22.14 0.05 0.00	26.07 0.04 0.00	24.35 0.04 0.00
CAITHNESS_CC_1 323624	24.60 2.66 -2.06	22.25 2.68 0.00	22.43 2.60 0.00	25.22 2.77 0.00	23.69 2.58 0.00	22.11 2.67 0.00	32.24 3.76 -3.16	38.18 5.08 -0.77	39.99 5.65 0.00	37.21 5.26 0.00	50.20 6.68 0.00	35.95 4.84 -0.49	27.09 3.69 -0.15	25.01 3.47 1.04	24.40 3.41 0.99	24.18 3.25 -0.61	27.97 3.61 -2.51	27.95 3.69 -1.05	35.21 4.95 1.75	33.15 4.40 -0.73	40.02 4.77 -6.43	30.31 3.62 -4.60	30.03 4.00 0.00	27.52 3.72 0.50
CALPINE BETH_PAGE_GT4 24209	24.46 2.52 -2.06	22.02 2.46 0.00	22.23 2.39 0.00	25.04 2.59 0.00	23.51 2.40 0.00	21.86 2.42 0.00	31.88 3.39 -3.16	37.66 4.54 -0.77	39.41 5.06 0.00	36.71 4.76 0.00	49.80 6.27 0.00	37.02 4.57 -1.83	28.68 3.55 -1.88	26.87 3.37 -0.92	26.17 3.30 -0.88	25.58 3.12 -2.13	29.51 3.44 -4.22	30.48 3.57 -3.70	38.22 4.86 -1.36	38.76 4.39 -6.34	42.49 4.55 -9.12	32.66 3.45 -7.12	29.78 3.75 0.00	28.29 3.54 -0.44
CALPINE_BETH_PAGE_GT_4 323586	24.46 2.52 -2.06	22.02 2.46 0.00	22.23 2.39 0.00	25.04 2.59 0.00	23.51 2.40 0.00	21.86 2.42 0.00	31.88 3.39 -3.16	37.66 4.54 -0.77	39.41 5.06 0.00	36.71 4.76 0.00	49.80 6.27 0.00	37.02 4.57 -1.83	28.68 3.55 -1.88	26.87 3.37 -0.92	26.17 3.30 -0.88	25.58 3.12 -2.13	29.51 3.44 -4.22	30.48 3.57 -3.70	38.22 4.86 -1.36	38.76 4.39 -6.34	42.49 4.55 -9.12	32.66 3.45 -7.12	29.78 3.75 0.00	28.29 3.54 -0.44
CALPINE_BP_GT1 23823	24.46 2.52 -2.06	22.02 2.46 0.00	22.23 2.39 0.00	25.04 2.59 0.00	23.51 2.40 0.00	21.86 2.42 0.00	31.88 3.39 -3.16	37.66 4.54 -0.77	39.41 5.06 0.00	36.71 4.76 0.00	49.80 6.27 0.00	37.02 4.57 -1.83	28.68 3.55 -1.88	26.87 3.37 -0.92	26.17 3.30 -0.88	25.58 3.12 -2.13	29.51 3.44 -4.22	30.48 3.57 -3.70	38.22 4.86 -1.36	38.76 4.39 -6.34	42.49 4.55 -9.12	32.66 3.45 -7.12	29.78 3.75 0.00	28.29 3.54 -0.44
CALSPAN___DRP 24200	19.38 -0.84 -0.34	18.68 -0.89 0.00	18.85 -0.99 0.00	21.43 -1.02 0.00	20.30 -0.81 0.00	18.75 -0.69 0.00	24.46 -1.39 -0.52	30.44 -2.03 -0.12	32.67 -1.67 0.00	30.53 -1.42 0.00	42.00 -1.52 0.00	29.40 -1.22 0.00	22.24 -1.01 0.00	21.63 -0.94 0.00	21.07 -0.92 0.00	19.55 -0.79 -0.02	21.15 -0.86 -0.17	22.46 -0.83 -0.08	30.67 -1.33 0.00	27.26 -0.92 -0.15	55.36 -0.59 -27.14	21.48 -0.93 -0.32	24.82 -1.22 0.00	23.11 -1.19 0.00
CANDIGU_WT_PWR 323617	20.04 -0.30 -0.46	19.29 -0.27 0.00	19.50 -0.34 0.00	22.11 -0.35 0.00	20.88 -0.23 0.00	19.24 -0.20 0.00	25.60 -0.43 -0.70	31.73 -0.78 -0.17	33.90 -0.45 0.00	31.60 -0.34 0.00	43.32 -0.20 0.00	30.29 -0.33 0.00	22.97 -0.28 0.00	22.36 -0.22 0.00	21.74 -0.24 0.00	20.21 -0.14 -0.03	21.91 -0.16 -0.22	23.26 -0.06 -0.11	31.83 -0.17 0.00	28.41 0.18 -0.20	37.64 0.47 -8.35	22.49 -0.02 -0.43	25.89 -0.15 0.00	24.09 -0.22 0.00
CARR STREET_E_SYR 24060	19.95 -0.12 -0.18	19.43 -0.13 0.00	19.68 -0.16 0.00	22.28 -0.17 0.00	21.00 -0.12 0.00	19.36 -0.08 0.00	25.45 -0.16 -0.28	32.11 -0.30 -0.07	34.03 -0.31 0.00	31.71 -0.24 0.00	43.23 -0.29 0.00	30.39 -0.23 0.00	23.07 -0.19 0.00	22.44 -0.14 0.00	21.84 -0.14 0.00	20.21 -0.12 -0.01	21.81 -0.13 -0.09	23.11 -0.14 -0.04	31.79 -0.21 0.00	27.99 -0.11 -0.08	29.01 -0.06 -0.26	22.12 -0.14 -0.17	25.81 -0.23 0.00	24.20 -0.10 0.00
CARTHAGE___PAPER 23857	19.09 -0.86 -0.07	18.68 -0.88 0.00	18.92 -0.92 0.00	21.45 -1.00 0.00	20.19 -0.92 0.00	18.55 -0.89 0.00	24.29 -1.15 -0.11	30.92 -1.46 -0.03	32.99 -1.36 0.00	30.81 -1.14 0.00	42.15 -1.37 0.00	29.68 -0.94 0.00	22.45 -0.80 0.00	21.80 -0.77 0.00	21.18 -0.81 0.00	19.54 -0.78 0.00	20.95 -0.89 0.00	22.25 -0.97 0.00	30.72 -1.28 0.00	26.98 -1.05 0.00	27.75 -1.06 0.00	21.30 -0.78 0.00	25.14 -0.89 0.00	23.54 -0.76 0.00
CE_DUNWOOD___DRP 24194	24.11 2.17 -2.06	21.66 2.10 0.00	21.91 2.07 0.00	24.72 2.27 0.00	23.19 2.08 0.00	21.45 2.01 0.00	31.23 2.75 -3.16	36.65 3.54 -0.77	38.32 3.98 0.00	35.71 3.76 0.00	48.62 5.09 0.00	34.25 3.64 0.00	26.10 2.85 0.00	25.34 2.76 0.00	24.67 2.68 0.00	23.11 2.54 -0.25	26.52 2.76 -1.92	27.00 2.85 -0.94	35.92 3.91 0.00	33.35 3.58 -1.75	37.90 3.66 -5.42	28.53 2.78 -3.66	29.09 3.06 0.00	27.14 2.84 0.00
CE_MILLWOOD___DRP 24193	24.05 2.12 -2.05	21.61 2.05 0.00	21.86 2.02 0.00	24.67 2.21 0.00	23.15 2.04 0.00	21.41 1.96 0.00	31.15 2.68 -3.14	36.56 3.46 -0.76	38.23 3.88 0.00	35.63 3.68 0.00	48.49 4.97 0.00	34.16 3.54 0.00	26.02 2.77 0.00	25.26 2.69 0.00	24.60 2.61 0.00	23.04 2.48 -0.25	26.43 2.68 -1.91	26.92 2.78 -0.93	35.83 3.82 0.00	33.26 3.50 -1.73	37.77 3.57 -5.39	28.44 2.72 -3.64	29.02 2.99 0.00	27.08 2.78 0.00
CE_NYC2_DRP 24202	24.37 2.42 -2.06	21.89 2.32 0.00	22.13 2.30 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.97 3.85 -0.77	38.69 4.35 0.00	36.09 4.13 0.00	50.31 5.60 -1.19	40.87 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.01 -0.91	23.42 2.84 -0.26	26.85 3.08 -1.93	27.34 3.18 -0.94	37.30 4.36 -0.94	35.51 3.97 -3.52	41.15 4.02 -8.31	33.54 3.07 -8.39	29.42 3.38 0.00	27.45 3.14 0.00
CE_NYC_DRP 24195	24.29 2.35 -2.06	21.82 2.26 0.00	22.08 2.24 0.00	24.90 2.45 0.00	23.36 2.25 0.00	21.60 2.16 0.00	31.44 2.95 -3.16	36.87 3.76 -0.77	38.57 4.23 0.00	35.95 4.00 0.00	48.95 5.43 0.00	34.51 3.89 0.00	26.34 3.09 0.00	25.59 3.01 0.00	24.91 2.92 0.00	23.33 2.76 -0.25	26.76 2.99 -1.92	27.24 3.10 -0.94	36.24 4.24 0.00	33.62 3.85 -1.75	38.15 3.90 -5.43	28.73 2.97 -3.67	29.30 3.27 0.00	27.34 3.04 0.00

CHAFFEE___LFGE 323603	19.48 -0.75 -0.35	18.76 -0.80 0.00	18.95 -0.89 0.00	21.54 -0.91 0.00	20.39 -0.72 0.00	18.84 -0.60 0.00	24.64 -1.23 -0.54	30.62 -1.85 -0.13	32.89 -1.45 0.00	30.72 -1.23 0.00	42.27 -1.26 0.00	29.55 -1.07 0.00	22.36 -0.89 0.00	21.76 -0.82 0.00	21.18 -0.80 0.00	19.67 -0.67 -0.02	21.29 -0.72 -0.17	22.61 -0.69 -0.08	30.89 -1.11 0.00	27.49 -0.69 -0.16	54.80 -0.31 -26.30	21.69 -0.73 -0.33	25.05 -0.99 0.00	23.32 -0.98 0.00
CHATEAUG_WT_PWR 323614	18.63 -1.25 0.00	18.41 -1.15 0.00	18.66 -1.18 0.00	21.13 -1.32 0.00	19.72 -1.39 0.00	18.05 -1.39 0.00	23.49 -1.84 0.00	2.59 -1.86 27.90	-3.14 -1.24 36.25	0.23 -1.61 30.11	0.23 -2.21 41.08	0.23 -1.51 28.88	0.23 -1.12 21.91	0.22 -1.09 21.27	1.92 -1.16 18.90	-0.64 -0.80 20.16	1.89 -0.91 19.04	22.42 -0.79 0.00	31.36 -0.64 0.00	27.37 -0.65 0.00	28.10 -0.72 0.00	21.70 -0.39 0.00	25.63 -0.40 0.00	23.36 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	18.72 -1.17 0.00	18.48 -1.08 0.00	18.74 -1.10 0.00	21.22 -1.23 0.00	19.84 -1.27 0.00	18.16 -1.28 0.00	23.62 -1.70 0.00	2.67 -1.78 27.90	-3.22 -1.31 36.25	0.24 -1.60 30.11	0.30 -2.14 41.08	0.24 -1.49 28.88	0.23 -1.11 21.91	0.22 -1.09 21.27	1.95 -1.13 18.90	-0.68 -0.84 20.16	1.89 -0.91 19.04	22.45 -0.76 0.00	31.35 -0.65 0.00	27.34 -0.68 0.00	28.09 -0.73 0.00	21.68 -0.40 0.00	25.64 -0.40 0.00	23.38 -0.92 0.00
CHAUTAUQUA___LFGE 323629	19.44 -0.79 -0.34	18.72 -0.84 0.00	18.89 -0.95 0.00	21.47 -0.99 0.00	20.34 -0.77 0.00	18.80 -0.64 0.00	24.59 -1.27 -0.53	30.63 -1.84 -0.13	32.89 -1.45 0.00	30.84 -1.11 0.00	42.46 -1.06 0.00	29.73 -0.89 0.00	22.46 -0.80 0.00	21.87 -0.71 0.00	21.25 -0.73 0.00	19.66 -0.68 -0.02	21.27 -0.75 -0.17	22.60 -0.69 -0.08	30.97 -1.03 0.00	27.49 -0.69 -0.15	52.51 -0.31 -24.00	21.72 -0.69 -0.32	25.11 -0.92 0.00	23.32 -0.98 0.00
CH_MIDHUDSON___DRP 24192	24.16 2.07 -2.20	21.58 2.02 0.00	21.83 1.99 0.00	24.65 2.20 0.00	23.13 2.02 0.00	21.38 1.94 0.00	31.35 2.65 -3.37	36.57 3.41 -0.82	38.16 3.82 0.00	35.57 3.62 0.00	48.42 4.90 0.00	34.10 3.48 0.00	25.96 2.71 0.00	25.21 2.63 0.00	24.54 2.56 0.00	22.95 2.44 -0.19	26.03 2.66 -1.53	26.72 2.77 -0.75	35.82 3.82 0.00	32.92 3.51 -1.39	36.72 3.59 -4.32	27.72 2.72 -2.92	29.01 2.98 0.00	27.08 2.78 0.00
CH_MISC_IPPS 23765	24.12 2.13 -2.11	21.63 2.07 0.00	21.88 2.04 0.00	24.70 2.25 0.00	23.18 2.07 0.00	21.44 2.00 0.00	31.29 2.73 -3.24	36.64 3.51 -0.78	38.28 3.94 0.00	35.68 3.73 0.00	48.58 5.06 0.00	34.21 3.59 0.00	26.03 2.79 0.00	25.29 2.70 0.00	24.62 2.64 0.00	23.03 2.50 -0.21	26.22 2.72 -1.66	26.87 2.85 -0.81	35.94 3.93 0.00	33.15 3.62 -1.51	37.21 3.71 -4.69	28.05 2.80 -3.17	29.11 3.08 0.00	27.16 2.85 0.00
CH_RES_BVR_FALLS 23983	19.25 -0.53 0.10	19.03 -0.53 0.00	19.31 -0.53 0.00	21.87 -0.58 0.00	20.56 -0.55 0.00	18.88 -0.56 0.00	24.45 -0.72 0.16	31.43 -0.87 0.04	33.44 -0.90 0.00	31.07 -0.88 0.00	42.40 -1.13 0.00	29.85 -0.77 0.00	22.63 -0.62 0.00	21.95 -0.62 0.00	21.36 -0.62 0.00	19.74 -0.58 0.00	21.22 -0.62 0.00	22.57 -0.64 0.00	31.16 -0.85 0.00	27.26 -0.76 0.00	28.02 -0.79 0.00	21.52 -0.56 0.00	25.50 -0.53 0.00	23.85 -0.46 0.00
CH_RES_NIAGARA 23895	18.43 -1.77 -0.31	17.76 -1.81 0.00	17.90 -1.93 0.00	20.36 -2.10 0.00	19.33 -1.78 0.00	17.84 -1.60 0.00	23.11 -2.69 -0.48	28.80 -3.66 -0.12	30.83 -3.51 0.00	28.84 -3.11 0.00	39.71 -3.82 0.00	27.88 -2.75 0.00	21.07 -2.18 0.00	20.46 -2.12 0.00	19.98 -2.01 0.00	18.53 -1.81 -0.02	20.03 -1.97 -0.15	21.26 -2.02 -0.07	28.93 -3.08 0.00	25.67 -2.50 -0.14	16.73 -2.29 9.79	20.21 -2.17 -0.29	23.38 -2.65 0.00	21.87 -2.44 0.00
CH_RES_SYRACUSE 23985	20.06 -0.03 -0.21	19.52 -0.04 0.00	19.77 -0.07 0.00	22.39 -0.06 0.00	21.10 -0.01 0.00	19.46 0.02 0.00	25.62 -0.02 -0.32	32.30 -0.12 -0.08	34.23 -0.11 0.00	31.88 -0.07 0.00	43.46 -0.06 0.00	30.56 -0.06 0.00	23.20 -0.05 0.00	22.57 -0.01 0.00	21.97 -0.01 0.00	20.33 0.00 -0.01	21.95 0.00 -0.10	23.27 0.01 -0.05	32.00 -0.01 0.00	28.19 0.07 -0.09	29.23 0.12 -0.29	22.27 -0.01 -0.19	25.96 -0.07 0.00	24.34 0.04 0.00
CLINTON_WT_PWR 323605	18.63 -1.25 0.00	18.41 -1.15 0.00	18.66 -1.18 0.00	21.13 -1.32 0.00	19.72 -1.39 0.00	18.05 -1.39 0.00	23.49 -1.84 0.00	2.59 -1.86 27.90	-3.14 -1.24 36.25	0.23 -1.61 30.11	0.23 -2.21 41.08	0.23 -1.51 28.88	0.23 -1.12 21.91	0.22 -1.09 21.27	1.92 -1.16 18.90	-0.64 -0.80 20.16	1.89 -0.91 19.04	22.42 -0.79 0.00	31.36 -0.64 0.00	27.37 -0.65 0.00	28.10 -0.72 0.00	21.70 -0.39 0.00	25.63 -0.40 0.00	23.36 -0.94 0.00
CLINTON___LFGE 323618	18.97 -0.92 0.00	18.74 -0.83 0.00	19.01 -0.83 0.00	21.52 -0.94 0.00	20.08 -1.03 0.00	18.40 -1.04 0.00	23.93 -1.40 0.00	3.08 -1.37 27.90	-2.59 -0.69 36.25	0.79 -1.05 30.11	1.06 -1.38 41.08	0.75 -0.99 28.88	0.62 -0.73 21.91	0.59 -0.72 21.27	2.30 -0.78 18.90	-0.32 -0.47 20.16	2.26 -0.54 19.04	22.88 -0.33 0.00	32.01 0.01 0.00	27.96 -0.06 0.00	28.73 -0.08 0.00	22.18 0.09 0.00	26.18 0.14 0.00	23.84 -0.46 0.00
COLONIE_LFGE___ 323577	23.82 1.09 -2.85	20.63 1.07 0.00	20.92 1.08 0.00	23.66 1.20 0.00	22.16 1.05 0.00	20.51 1.07 0.00	31.19 1.50 -4.37	35.37 1.96 -1.06	36.19 1.84 0.00	33.69 1.74 0.00	45.82 2.30 0.00	32.18 1.56 0.00	24.37 1.12 0.00	23.59 1.02 0.00	22.93 0.95 0.00	21.06 0.78 0.05	22.36 0.87 0.36	23.95 0.91 0.17	33.36 1.35 0.00	28.98 1.28 0.32	29.03 1.21 1.00	22.38 0.97 0.67	27.06 1.02 0.00	25.41 1.11 0.00
COPENHAGEN_WT_PWR 323753	18.84 -1.14 -0.09	18.40 -1.16 0.00	18.63 -1.21 0.00	21.15 -1.31 0.00	19.90 -1.21 0.00	18.29 -1.15 0.00	23.98 -1.49 -0.14	30.47 -1.91 -0.03	32.48 -1.86 0.00	30.34 -1.61 0.00	41.56 -1.96 0.00	29.28 -1.34 0.00	22.10 -1.16 0.00	21.47 -1.11 0.00	20.86 -1.12 0.00	19.27 -1.05 0.00	20.65 -1.19 0.00	21.93 -1.28 0.00	30.27 -1.73 0.00	26.59 -1.43 0.00	27.36 -1.46 0.00	20.97 -1.11 0.00	24.75 -1.28 0.00	23.30 -1.00 0.00
CORNELL_____ 23752	20.86 0.51 -0.46	20.05 0.49 0.00	20.30 0.46 0.00	22.99 0.53 0.00	21.66 0.55 0.00	19.98 0.54 0.00	26.71 0.68 -0.71	33.35 0.84 -0.17	35.39 1.05 0.00	33.00 1.05 0.00	45.03 1.51 0.00	31.62 1.00 0.00	24.01 0.76 0.00	23.36 0.78 0.00	22.72 0.74 0.00	21.05 0.70 -0.03	22.84 0.77 -0.23	24.16 0.84 -0.11	33.17 1.17 0.00	29.40 1.17 -0.21	30.73 1.27 -0.65	23.32 0.80 -0.43	26.86 0.82 0.00	25.07 0.77 0.00
COXSACKIE___GT 23611	24.06 1.83 -2.35	21.34 1.78 0.00	21.60 1.76 0.00	24.40 1.95 0.00	22.91 1.80 0.00	21.17 1.73 0.00	31.35 2.42 -3.61	36.40 3.18 -0.87	37.86 3.52 0.00	35.30 3.36 0.00	48.12 4.60 0.00	33.85 3.24 0.00	25.69 2.44 0.00	24.89 2.31 0.00	24.23 2.24 0.00	22.53 2.09 -0.12	25.07 2.28 -0.94	26.08 2.42 -0.46	35.39 3.39 0.00	32.05 3.17 -0.86	34.67 3.18 -2.67	26.28 2.39 -1.80	28.64 2.61 0.00	26.73 2.43 0.00

CPV_VALLEY___CC1 323721	23.27	21.15	21.40	24.17	22.68	20.96	30.09	35.66	37.34	34.79	47.35	33.33	25.35	24.62	23.97	22.40	25.41	26.09	34.94	32.13	35.91	27.11	28.35	26.47
	1.63	1.58	1.56	1.71	1.57	1.52	2.08	2.66	3.00	2.84	3.83	2.72	2.10	2.05	1.99	1.89	2.05	2.14	2.94	2.72	2.80	2.12	2.32	2.17
	-1.75	0.00	0.00	0.00	0.00	0.00	-2.69	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.52	-0.74	0.00	-1.38	-4.29	-2.90	0.00	0.00
CPV_VALLEY___CC2 323722	23.27	21.15	21.40	24.17	22.68	20.96	30.09	35.66	37.34	34.79	47.35	33.33	25.35	24.62	23.97	22.40	25.41	26.09	34.94	32.13	35.91	27.11	28.35	26.47
	1.63	1.58	1.56	1.71	1.57	1.52	2.08	2.66	3.00	2.84	3.83	2.72	2.10	2.05	1.99	1.89	2.05	2.14	2.94	2.72	2.80	2.12	2.32	2.17
	-1.75	0.00	0.00	0.00	0.00	0.00	-2.69	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.52	-0.74	0.00	-1.38	-4.29	-2.90	0.00	0.00
CRESCENT___HYD 24018	23.82	20.63	20.92	23.66	22.16	20.51	31.19	35.37	36.19	33.69	45.82	32.18	24.37	23.59	22.93	21.06	22.36	23.95	33.36	28.98	29.03	22.38	27.06	25.41
	1.09	1.07	1.08	1.20	1.05	1.07	1.50	1.96	1.84	1.74	2.30	1.56	1.12	1.02	0.95	0.78	0.87	0.91	1.35	1.28	1.21	0.97	1.02	1.11
	-2.85	0.00	0.00	0.00	0.00	0.00	-4.37	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.36	0.17	0.00	0.32	1.00	0.67	0.00	0.00
CRUCIBLE_METL_DRP 24180	20.06	19.52	19.77	22.39	21.10	19.46	25.62	32.30	34.23	31.88	43.46	30.56	23.20	22.57	21.97	20.33	21.95	23.27	32.00	28.19	29.23	22.27	25.96	24.34
	-0.03	-0.04	-0.07	-0.06	-0.01	0.02	-0.02	-0.12	-0.11	-0.07	-0.06	-0.06	-0.05	-0.01	-0.01	0.00	0.00	0.01	-0.01	0.07	0.12	-0.01	-0.07	0.04
	-0.21	0.00	0.00	0.00	0.00	0.00	-0.32	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	-0.05	0.00	-0.09	-0.29	-0.19	0.00	0.00
DANC___LFGE 323619	19.19	18.72	18.97	21.50	20.24	18.62	24.41	30.91	32.86	30.65	41.92	29.54	22.34	21.74	21.15	19.55	21.02	22.27	30.66	26.98	27.88	21.34	25.05	23.56
	-0.82	-0.83	-0.88	-0.95	-0.87	-0.82	-1.09	-1.48	-1.48	-1.30	-1.60	-1.08	-0.91	-0.84	-0.83	-0.77	-0.89	-0.97	-1.34	-1.10	-1.10	-0.86	-0.99	-0.74
	-0.12	0.00	0.00	0.00	0.00	0.00	-0.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	-0.03	0.00	-0.05	-0.17	-0.11	0.00	0.00
DANSKAMMER___1 23586	24.12	21.63	21.88	24.70	23.18	21.44	31.29	36.64	38.28	35.68	48.58	34.21	26.03	25.29	24.62	23.03	26.22	26.87	35.94	33.15	37.21	28.05	29.11	27.16
	2.13	2.07	2.04	2.25	2.07	2.00	2.73	3.51	3.94	3.73	5.06	3.59	2.79	2.70	2.64	2.50	2.72	2.85	3.93	3.62	3.71	2.80	3.08	2.85
	-2.11	0.00	0.00	0.00	0.00	0.00	-3.24	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.66	-0.81	0.00	-1.51	-4.69	-3.17	0.00	0.00
DANSKAMMER___2 23589	24.12	21.63	21.88	24.70	23.18	21.44	31.29	36.64	38.28	35.68	48.58	34.21	26.03	25.29	24.62	23.03	26.22	26.87	35.94	33.15	37.21	28.05	29.11	27.16
	2.13	2.07	2.04	2.25	2.07	2.00	2.73	3.51	3.94	3.73	5.06	3.59	2.79	2.70	2.64	2.50	2.72	2.85	3.93	3.62	3.71	2.80	3.08	2.85
	-2.11	0.00	0.00	0.00	0.00	0.00	-3.24	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.66	-0.81	0.00	-1.51	-4.69	-3.17	0.00	0.00
DANSKAMMER___3 23590	24.12	21.63	21.88	24.70	23.18	21.44	31.29	36.64	38.28	35.68	48.58	34.21	26.03	25.29	24.62	23.03	26.22	26.87	35.94	33.15	37.21	28.05	29.11	27.16
	2.13	2.07	2.04	2.25	2.07	2.00	2.73	3.51	3.94	3.73	5.06	3.59	2.79	2.70	2.64	2.50	2.72	2.85	3.93	3.62	3.71	2.80	3.08	2.85
	-2.11	0.00	0.00	0.00	0.00	0.00	-3.24	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.66	-0.81	0.00	-1.51	-4.69	-3.17	0.00	0.00
DANSKAMMER___4 23591	24.12	21.63	21.88	24.70	23.18	21.44	31.29	36.64	38.28	35.68	48.58	34.21	26.03	25.29	24.62	23.03	26.22	26.87	35.94	33.15	37.21	28.05	29.11	27.16
	2.13	2.07	2.04	2.25	2.07	2.00	2.73	3.51	3.94	3.73	5.06	3.59	2.79	2.70	2.64	2.50	2.72	2.85	3.93	3.62	3.71	2.80	3.08	2.85
	-2.11	0.00	0.00	0.00	0.00	0.00	-3.24	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.66	-0.81	0.00	-1.51	-4.69	-3.17	0.00	0.00
DANSKAMMER___DIESEL 23592	24.12	21.63	21.88	24.70	23.18	21.44	31.29	36.64	38.28	35.68	48.58	34.21	26.03	25.29	24.62	23.03	26.22	26.87	35.94	33.15	37.21	28.05	29.11	27.16
	2.13	2.07	2.04	2.25	2.07	2.00	2.73	3.51	3.94	3.73	5.06	3.59	2.79	2.70	2.64	2.50	2.72	2.85	3.93	3.62	3.71	2.80	3.08	2.85
	-2.11	0.00	0.00	0.00	0.00	0.00	-3.24	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.66	-0.81	0.00	-1.51	-4.69	-3.17	0.00	0.00
DASHVILLE___HYD 23610	23.89	21.33	21.58	24.36	22.86	21.12	30.98	36.10	37.67	35.10	47.79	33.66	25.64	24.92	24.27	22.69	25.73	26.41	35.39	32.54	36.32	27.42	28.69	26.77
	1.82	1.77	1.74	1.91	1.75	1.68	2.28	2.94	3.33	3.15	4.26	3.04	2.39	2.34	2.29	2.18	2.37	2.46	3.39	3.14	3.21	2.43	2.65	2.47
	-2.19	0.00	0.00	0.00	0.00	0.00	-3.37	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.52	-0.74	0.00	-1.38	-4.30	-2.90	0.00	0.00
DELAWARE___LFGE 323621	21.71	20.51	20.77	23.50	22.10	20.37	27.91	34.23	36.12	33.65	45.86	32.26	24.51	23.82	23.18	21.51	23.51	24.72	33.78	30.10	31.82	24.19	27.39	25.56
	0.94	0.95	0.93	1.04	0.99	0.93	1.23	1.55	1.78	1.71	2.34	1.64	1.26	1.24	1.20	1.14	1.22	1.29	1.78	1.67	1.75	1.26	1.36	1.26
	-0.88	0.00	0.00	0.00	0.00	0.00	-1.36	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.44	-0.22	0.00	-0.40	-1.26	-0.85	0.00	0.00
DOGLEVILLE___HYD 23807	20.69	20.34	20.54	23.21	21.76	20.09	26.36	33.92	35.78	33.31	45.52	31.94	24.22	23.37	22.65	20.92	22.55	24.01	33.26	29.29	30.04	23.00	26.92	25.23
	0.85	0.78	0.70	0.76	0.65	0.65	1.12	1.59	1.44	1.37	2.00	1.32	0.96	0.79	0.67	0.60	0.71	0.81	1.25	1.27	1.23	0.92	0.88	0.93
	0.05	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1 23563	19.44	18.72	18.89	21.48	20.34	18.80	24.58	30.62	32.88	30.82	42.43	29.71	22.44	21.85	21.24	19.66	21.26	22.60	30.95	27.48	52.50	21.70	25.09	23.31
	-0.78	-0.84	-0.94	-0.98	-0.76	-0.64	-1.27	-1.85	-1.46	-1.13	-1.10	-0.91	-0.81	-0.73	-0.74	-0.69	-0.75	-0.70	-1.05	-0.70	-0.34	-0.71	-0.94	-0.99
	-0.34	0.00	0.00	0.00	0.00	0.00	-0.53	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.17	-0.08	0.00	-0.15	-24.02	-0.32	0.00	0.00
DUNKIRK___2 23564	19.44	18.72	18.89	21.48	20.34	18.80	24.58	30.62	32.88	30.82	42.43	29.71	22.44	21.85	21.24	19.66	21.26	22.60	30.95	27.48	52.50	21.70	25.09	23.31
	-0.78	-0.84	-0.94	-0.98	-0.76	-0.64	-1.27	-1.85	-1.46	-1.13	-1.10	-0.91	-0.81	-0.73	-0.74	-0.69	-0.75	-0.70	-1.05	-0.70	-0.34	-0.71	-0.94	-0.99
	-0.34	0.00	0.00	0.00	0.00	0.00	-0.53	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.17	-0.08	0.00	-0.15	-24.02	-0.32	0.00	0.00

DUNKIRK___3 23565	19.44 -0.79 -0.34	18.72 -0.84 0.00	18.90 -0.94 0.00	21.48 -0.97 0.00	20.35 -0.76 0.00	18.80 -0.64 0.00	24.57 -1.28 -0.53	30.59 -1.88 -0.13	32.84 -1.50 0.00	30.74 -1.20 0.00	42.30 -1.22 0.00	29.62 -1.00 0.00	22.38 -0.87 0.00	21.79 -0.78 0.00	21.20 -0.78 0.00	19.64 -0.70 -0.02	21.24 -0.77 -0.17	22.57 -0.73 -0.08	30.87 -1.13 0.00	27.43 -0.75 -0.15	51.73 -0.41 -23.32	21.63 -0.77 -0.32	25.01 -1.02 0.00	23.26 -1.04 0.00
DUNKIRK___4 23566	19.44 -0.79 -0.34	18.72 -0.84 0.00	18.90 -0.94 0.00	21.48 -0.97 0.00	20.35 -0.76 0.00	18.80 -0.64 0.00	24.57 -1.28 -0.53	30.59 -1.88 -0.13	32.84 -1.50 0.00	30.74 -1.20 0.00	42.30 -1.22 0.00	29.62 -1.00 0.00	22.38 -0.87 0.00	21.79 -0.78 0.00	21.20 -0.78 0.00	19.64 -0.70 -0.02	21.24 -0.77 -0.17	22.57 -0.73 -0.08	30.87 -1.13 0.00	27.43 -0.75 -0.15	51.73 -0.41 -23.32	21.63 -0.77 -0.32	25.01 -1.02 0.00	23.26 -1.04 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.16 2.21 -2.06	21.71 2.14 0.00	21.95 2.12 0.00	24.77 2.31 0.00	23.24 2.13 0.00	21.50 2.06 0.00	31.29 2.80 -3.16	36.72 3.61 -0.77	38.40 4.06 0.00	35.80 3.85 0.00	48.73 5.21 0.00	34.34 3.73 0.00	26.18 2.92 0.00	25.42 2.84 0.00	24.74 2.76 0.00	23.18 2.61 -0.25	26.60 2.83 -1.92	27.08 2.93 -0.94	36.02 4.02 0.00	33.44 3.67 -1.75	37.99 3.74 -5.43	28.60 2.85 -3.67	29.17 3.13 0.00	27.21 2.91 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.83 1.93 -2.02	21.43 1.86 0.00	21.68 1.84 0.00	24.48 2.03 0.00	22.97 1.86 0.00	21.23 1.79 0.00	30.87 2.45 -3.10	36.24 3.14 -0.75	37.89 3.55 0.00	35.30 3.35 0.00	48.06 4.54 0.00	33.84 3.22 0.00	25.75 2.50 0.00	25.01 2.43 0.00	24.36 2.38 0.00	22.79 2.26 -0.21	25.96 2.46 -1.66	26.58 2.57 -0.81	35.54 3.54 0.00	32.79 3.26 -1.50	36.85 3.36 -4.68	27.79 2.55 -3.16	28.82 2.79 0.00	26.89 2.59 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.29 2.34 -2.06	21.81 2.25 0.00	22.06 2.22 0.00	24.88 2.43 0.00	23.34 2.23 0.00	21.59 2.15 0.00	31.40 2.92 -3.15	36.83 3.73 -0.76	38.54 4.21 0.01	35.97 4.03 0.00	48.93 5.42 0.01	34.51 3.89 0.00	26.57 3.08 -0.25	25.58 3.00 -0.01	24.92 2.93 -0.01	23.35 2.77 -0.26	26.78 3.00 -1.93	27.24 3.10 -0.94	36.23 4.23 0.00	33.63 3.86 -1.75	38.14 3.89 -5.43	28.73 2.97 -3.67	29.30 3.28 0.01	27.35 3.05 0.01
EAST HAMPTON___GT 23717	26.09 4.15 -2.06	23.67 4.11 0.00	23.86 4.02 0.00	26.84 4.39 0.00	25.25 4.14 0.00	23.64 4.20 0.00	34.34 5.85 -3.16	40.99 7.89 -0.77	43.15 8.81 0.00	40.07 8.12 0.00	53.85 10.33 0.00	38.48 7.36 -0.50	28.86 5.45 -0.16	26.70 5.15 1.03	26.03 5.03 0.98	25.72 4.79 -0.61	29.71 5.35 -2.52	29.93 5.66 -1.06	38.22 7.94 1.73	35.97 7.19 -0.76	42.94 7.69 -6.44	32.45 5.75 -4.62	32.41 6.38 0.00	29.59 5.79 0.49
EAST RIVER___6 23660	24.34 2.40 -2.06	21.87 2.31 0.00	22.12 2.28 0.00	24.95 2.49 0.00	23.41 2.30 0.00	21.66 2.22 0.00	31.49 3.01 -3.16	36.94 3.83 -0.77	38.65 4.31 0.00	36.02 4.07 0.00	49.05 5.53 0.00	34.58 3.96 0.00	26.40 3.15 0.00	25.64 3.07 0.00	24.96 2.98 0.00	23.39 2.81 -0.25	26.82 3.05 -1.92	27.31 3.16 -0.94	36.32 4.32 0.00	33.70 3.93 -1.75	38.23 3.98 -5.43	28.78 3.02 -3.67	29.37 3.34 0.00	27.40 3.10 0.00
EAST RIVER___7 23524	24.34 2.40 -2.06	21.87 2.31 0.00	22.12 2.28 0.00	24.95 2.49 0.00	23.41 2.30 0.00	21.66 2.22 0.00	31.49 3.01 -3.16	36.94 3.83 -0.77	38.65 4.31 0.00	36.02 4.07 0.00	49.05 5.53 0.00	34.58 3.96 0.00	26.40 3.15 0.00	25.64 3.07 0.00	24.96 2.98 0.00	23.39 2.81 -0.25	26.82 3.05 -1.92	27.31 3.16 -0.94	36.32 4.32 0.00	33.70 3.93 -1.75	38.23 3.98 -5.43	28.78 3.02 -3.67	29.37 3.34 0.00	27.40 3.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.11 2.17 -2.06	21.66 2.10 0.00	21.91 2.07 0.00	24.72 2.27 0.00	23.19 2.08 0.00	21.45 2.01 0.00	31.23 2.75 -3.16	36.65 3.54 -0.77	38.32 3.98 0.00	35.71 3.76 0.00	48.62 5.09 0.00	34.25 3.64 0.00	26.10 2.85 0.00	25.34 2.76 0.00	24.67 2.68 0.00	23.11 2.54 -0.25	26.52 2.76 -1.92	27.00 2.85 -0.94	35.92 3.91 0.00	33.35 3.58 -1.75	37.90 3.66 -5.42	28.53 2.78 -3.66	29.09 3.06 0.00	27.14 2.84 0.00
EAST_HAMPTON___DIESEL 23722	26.10 4.15 -2.06	23.68 4.11 0.00	23.86 4.03 0.00	26.85 4.39 0.00	25.25 4.14 0.00	23.64 4.20 0.00	34.34 5.86 -3.16	41.00 7.89 -0.77	43.16 8.81 0.00	40.08 8.13 0.00	53.85 10.34 0.00	38.48 7.36 -0.50	28.87 5.45 -0.16	26.71 5.16 1.03	26.04 5.04 0.98	25.72 4.79 -0.61	29.72 5.36 -2.52	29.94 5.67 -1.06	38.22 7.95 1.73	35.99 7.20 -0.76	42.95 7.69 -6.44	32.45 5.75 -4.62	32.41 6.38 0.00	29.60 5.79 0.49
EAST_RIVER___1 323558	24.29 2.35 -2.06	21.82 2.26 0.00	22.08 2.24 0.00	24.90 2.45 0.00	23.36 2.25 0.00	21.60 2.16 0.00	31.44 2.95 -3.16	36.87 3.76 -0.77	38.57 4.23 0.00	35.95 4.00 0.00	48.95 5.43 0.00	34.51 3.89 0.00	26.34 3.09 0.00	25.59 3.01 0.00	24.91 2.92 0.00	23.33 2.76 -0.25	26.76 2.99 -1.92	27.24 3.10 -0.94	36.24 4.24 0.00	33.62 3.85 -1.75	38.15 3.90 -5.43	28.73 2.97 -3.67	29.30 3.27 0.00	27.34 3.04 0.00
EAST_RIVER___2 323559	24.34 2.40 -2.06	21.87 2.31 0.00	22.12 2.28 0.00	24.95 2.49 0.00	23.41 2.30 0.00	21.66 2.22 0.00	31.49 3.01 -3.16	36.94 3.83 -0.77	38.65 4.31 0.00	36.02 4.07 0.00	49.05 5.53 0.00	34.58 3.96 0.00	26.40 3.15 0.00	25.64 3.07 0.00	24.96 2.98 0.00	23.39 2.81 -0.25	26.82 3.05 -1.92	27.31 3.16 -0.94	36.32 4.32 0.00	33.70 3.93 -1.75	38.23 3.98 -5.43	28.78 3.02 -3.67	29.37 3.34 0.00	27.40 3.10 0.00
EAST___DELAWARE_HYD 23607	24.29 2.26 -2.15	21.76 2.20 0.00	22.02 2.18 0.00	24.87 2.41 0.00	23.35 2.24 0.00	21.60 2.16 0.00	31.54 2.92 -3.30	36.89 3.74 -0.80	38.59 4.24 0.00	35.97 4.02 0.00	48.96 5.44 0.00	34.44 3.82 0.00	26.22 2.97 0.00	25.47 2.89 0.00	24.82 2.84 0.00	23.21 2.68 -0.20	26.34 2.92 -1.58	27.07 3.09 -0.77	36.32 4.31 0.00	33.45 3.99 -1.43	37.39 4.12 -4.46	28.20 3.10 -3.01	29.43 3.40 0.00	27.43 3.13 0.00
ELEC_TRO_TEK 24086	24.24 2.30 -2.06	21.80 2.24 0.00	22.02 2.18 0.00	24.81 2.35 0.00	23.29 2.18 0.00	21.68 2.24 0.00	31.62 3.13 -3.16	37.28 4.16 -0.78	38.97 4.63 0.00	36.33 4.37 0.00	49.34 5.80 -0.02	38.84 4.24 -3.99	30.78 3.30 -4.23	29.33 3.16 -3.58	28.51 3.11 -3.42	27.46 2.93 -4.21	31.61 3.21 -6.56	33.82 3.31 -7.30	42.52 4.47 -6.05	47.53 4.00 -15.51	46.47 4.15 -13.51	36.47 3.15 -11.23	29.44 3.40 -0.01	29.26 3.22 -1.73
ELLENBURG_WT_PWR 323604	18.63 -1.25 0.00	18.41 -1.15 0.00	18.66 -1.18 0.00	21.13 -1.32 0.00	19.72 -1.39 0.00	18.05 -1.39 0.00	23.49 -1.84 0.00	2.59 -1.86 27.90	-3.14 -1.24 36.25	0.23 -1.61 30.11	0.23 -2.21 41.08	0.23 -1.51 28.88	0.23 -1.12 21.91	0.22 -1.09 21.27	1.92 -1.16 18.90	-0.64 -0.80 20.16	1.89 -0.91 19.04	22.42 -0.79 0.00	31.36 -0.64 0.00	27.37 -0.65 0.00	28.10 -0.72 0.00	21.70 -0.39 0.00	25.63 -0.40 0.00	23.36 -0.94 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.33 -0.89 -0.33	18.64 -0.92 0.00	18.81 -1.03 0.00	21.38 -1.07 0.00	20.26 -0.85 0.00	18.71 -0.73 0.00	24.41 -1.44 -0.52	30.39 -2.08 -0.12	32.59 -1.75 0.00	30.48 -1.48 0.00	41.92 -1.60 0.00	29.35 -1.26 0.00	22.20 -1.05 0.00	21.60 -0.98 0.00	21.03 -0.95 0.00	19.51 -0.83 -0.02	21.11 -0.90 -0.16	22.42 -0.88 -0.08	30.61 -1.40 0.00	27.20 -0.97 -0.15	50.80 -0.66 -22.64	21.43 -0.97 -0.31	24.77 -1.27 0.00	23.07 -1.23 0.00
EMPIRE_CC_1 323656	23.44 0.91 -2.64	20.47 0.90 0.00	20.76 0.93 0.00	23.48 1.03 0.00	22.00 0.89 0.00	20.34 0.90 0.00	30.59 1.22 -4.05	34.84 1.51 -0.98	35.72 1.38 0.00	33.24 1.30 0.00	45.24 1.72 0.00	31.86 1.25 0.00	24.14 0.89 0.00	23.38 0.81 0.00	22.76 0.77 0.00	20.90 0.66 0.08	21.91 0.67 0.61	23.55 0.64 0.30	32.97 0.97 0.00	28.40 0.93 0.55	27.97 0.87 1.71	21.68 0.75 1.16	26.78 0.74 0.00	25.24 0.94 0.00
EMPIRE_CC_2 323658	23.44 0.91 -2.64	20.47 0.90 0.00	20.76 0.93 0.00	23.48 1.03 0.00	22.00 0.89 0.00	20.34 0.90 0.00	30.59 1.22 -4.05	34.84 1.51 -0.98	35.72 1.38 0.00	33.24 1.30 0.00	45.24 1.72 0.00	31.86 1.25 0.00	24.14 0.89 0.00	23.38 0.81 0.00	22.76 0.77 0.00	20.90 0.66 0.08	21.91 0.67 0.61	23.55 0.64 0.30	32.97 0.97 0.00	28.40 0.93 0.55	27.97 0.87 1.71	21.68 0.75 1.16	26.78 0.74 0.00	25.24 0.94 0.00
ERIE_WT_PWR 323693	19.39 -0.83 -0.34	18.68 -0.88 0.00	18.86 -0.98 0.00	21.44 -1.01 0.00	20.31 -0.80 0.00	18.76 -0.68 0.00	24.47 -1.38 -0.52	30.47 -2.00 -0.12	32.68 -1.66 0.00	30.54 -1.40 0.00	42.02 -1.50 0.00	29.43 -1.19 0.00	22.25 -1.00 0.00	21.64 -0.93 0.00	21.08 -0.91 0.00	19.56 -0.78 -0.02	21.16 -0.85 -0.17	22.47 -0.82 -0.08	30.69 -1.31 0.00	27.27 -0.90 -0.15	55.38 -0.57 -27.14	21.49 -0.92 -0.32	24.84 -1.20 0.00	23.13 -1.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.83 0.48 -0.46	20.02 0.46 0.00	20.28 0.44 0.00	22.96 0.50 0.00	21.64 0.53 0.00	19.95 0.52 0.00	26.68 0.65 -0.71	33.30 0.79 -0.17	35.33 0.99 0.00	32.94 0.99 0.00	44.95 1.43 0.00	31.56 0.94 0.00	23.97 0.72 0.00	23.31 0.73 0.00	22.68 0.70 0.00	21.01 0.66 -0.03	22.80 0.72 -0.23	24.11 0.79 -0.11	33.10 1.10 0.00	29.32 1.09 -0.21	30.66 1.20 -0.64	23.27 0.75 -0.43	26.80 0.77 0.00	25.02 0.72 0.00
E_CANADA_CAP_HY 24051	23.74 0.47 -3.39	20.01 0.44 0.00	20.26 0.42 0.00	22.94 0.49 0.00	21.64 0.52 0.00	19.95 0.51 0.00	30.98 0.45 -5.20	34.27 0.66 -1.26	35.10 0.76 0.00	32.65 0.70 0.00	44.35 0.83 0.00	31.32 0.70 0.00	23.84 0.59 0.00	23.22 0.64 0.00	22.53 0.54 0.00	20.79 0.49 0.02	22.21 0.50 0.14	23.72 0.58 0.07	32.84 0.84 0.00	28.69 0.80 0.13	29.34 0.92 0.39	22.39 0.57 0.27	26.72 0.69 0.00	24.90 0.60 0.00
E_CANADA_MHWK_HY 24050	20.69 0.85 0.05	20.34 0.78 0.00	20.54 0.70 0.00	23.21 0.76 0.00	21.76 0.65 0.00	20.09 0.65 0.00	26.36 1.12 0.08	33.92 1.59 0.02	35.78 1.44 0.00	33.31 1.37 0.00	45.52 2.00 0.00	31.94 1.32 0.00	24.22 0.96 0.00	23.37 0.79 0.00	22.65 0.67 0.00	20.92 0.60 0.00	22.55 0.71 0.00	24.01 0.81 0.00	33.26 1.25 0.00	29.29 1.27 0.00	30.04 1.23 0.00	23.00 0.92 0.00	26.92 0.88 0.00	25.23 0.93 0.00
E_FISHKILL___LBMP 23776	23.96 1.99 -2.09	21.49 1.93 0.00	21.74 1.90 0.00	24.54 2.09 0.00	23.03 1.92 0.00	21.29 1.85 0.00	31.06 2.53 -3.20	36.37 3.25 -0.78	37.99 3.64 0.00	35.39 3.45 0.00	48.19 4.67 0.00	33.94 3.33 0.00	25.84 2.59 0.00	25.09 2.52 0.00	24.43 2.44 0.00	22.88 2.31 -0.25	26.31 2.51 -1.96	26.76 2.60 -0.95	35.58 3.57 0.00	33.08 3.27 -1.78	37.69 3.34 -5.54	28.37 2.54 -3.74	28.82 2.79 0.00	26.90 2.61 0.00
FAR ROCKAWAY___4 23548	24.56 2.61 -2.06	22.10 2.54 0.00	22.31 2.47 0.00	25.14 2.68 0.00	23.60 2.49 0.00	21.94 2.50 0.00	31.98 3.49 -3.16	37.76 4.61 -0.80	39.43 5.09 0.00	36.76 4.81 0.00	49.93 6.37 -0.04	44.19 4.64 -8.92	36.53 3.60 -9.68	35.79 3.45 -9.77	34.68 3.38 -9.33	32.54 3.19 -9.03	37.30 3.49 -11.97	42.51 3.63 -15.67	53.77 4.93 -16.83	68.97 4.50 -36.44	57.04 4.68 -23.53	46.25 3.54 -20.62	29.88 3.83 -0.02	32.60 3.59 -4.72
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.31 2.36 -2.06	21.84 2.28 0.00	22.08 2.24 0.00	24.91 2.46 0.00	23.38 2.27 0.00	21.62 2.18 0.00	31.45 2.96 -3.16	36.90 3.79 -0.77	38.60 4.26 0.00	35.98 4.03 0.00	49.00 5.48 0.00	34.55 3.93 0.00	26.37 3.11 0.00	25.61 3.03 0.00	24.93 2.95 0.00	23.35 2.78 -0.25	26.79 3.02 -1.92	27.28 3.13 -0.94	36.27 4.26 0.00	33.66 3.89 -1.75	38.19 3.94 -5.43	28.75 3.00 -3.67	29.34 3.30 0.00	27.37 3.07 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.30 2.36 -2.06	21.83 2.27 0.00	22.08 2.24 0.00	24.91 2.45 0.00	23.37 2.26 0.00	21.62 2.18 0.00	31.44 2.95 -3.16	36.88 3.77 -0.77	38.59 4.24 0.00	35.97 4.02 0.00	48.98 5.46 0.00	34.53 3.91 0.00	26.36 3.11 0.00	25.60 3.02 0.00	24.92 2.94 0.00	23.35 2.78 -0.25	26.77 3.01 -1.92	27.26 3.11 -0.94	36.26 4.26 0.00	33.65 3.88 -1.75	38.17 3.92 -5.43	28.75 2.99 -3.67	29.33 3.30 0.00	27.36 3.06 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.28 2.34 -2.06	21.81 2.25 0.00	22.06 2.23 0.00	24.89 2.43 0.00	23.36 2.25 0.00	21.60 2.16 0.00	31.42 2.94 -3.16	36.85 3.74 -0.77	38.55 4.21 0.00	35.93 3.99 0.00	48.94 5.41 0.00	34.50 3.88 0.00	26.34 3.09 0.00	25.58 3.00 0.00	24.90 2.92 0.00	23.33 2.76 -0.25	26.75 2.98 -1.92	27.24 3.09 -0.94	36.22 4.22 0.00	33.62 3.84 -1.75	38.14 3.89 -5.43	28.72 2.96 -3.67	29.30 3.26 0.00	27.33 3.03 0.00
FARRAGUT___LBMP 323566	24.27 2.32 -2.06	21.80 2.24 0.00	22.05 2.21 0.00	24.88 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.41 2.92 -3.16	36.84 3.73 -0.77	38.52 4.18 0.00	35.91 3.97 0.00	48.90 5.38 0.00	34.47 3.85 0.00	26.32 3.06 0.00	25.55 2.97 0.00	24.88 2.90 0.00	23.31 2.74 -0.25	26.74 2.97 -1.92	27.21 3.07 -0.94	36.20 4.19 0.00	33.59 3.82 -1.75	38.11 3.86 -5.43	28.71 2.95 -3.67	29.28 3.24 0.00	27.32 3.02 0.00
FENNER___WINDPWR 24204	20.36 0.24 -0.23	19.78 0.22 0.00	20.04 0.20 0.00	22.68 0.23 0.00	21.38 0.27 0.00	19.71 0.27 0.00	26.05 0.38 -0.35	32.91 0.48 -0.08	34.89 0.55 0.00	32.51 0.56 0.00	44.36 0.84 0.00	31.18 0.56 0.00	23.67 0.42 0.00	22.99 0.42 0.00	22.37 0.39 0.00	20.69 0.36 -0.02	22.38 0.42 -0.11	23.70 0.44 -0.06	32.63 0.63 0.00	28.73 0.60 -0.10	29.80 0.66 -0.32	22.72 0.42 -0.22	26.45 0.42 0.00	24.73 0.43 0.00
FIBERTEK___ENERGY 23856	20.06 -0.03 -0.21	19.52 -0.04 0.00	19.77 -0.07 0.00	22.39 -0.06 0.00	21.10 -0.01 0.00	19.46 0.02 0.00	25.62 -0.02 -0.32	32.30 -0.12 -0.08	34.23 -0.11 0.00	31.88 -0.07 0.00	43.46 -0.06 0.00	30.56 -0.06 0.00	23.20 -0.05 0.00	22.57 -0.01 0.00	21.97 -0.01 0.00	20.33 0.00 -0.01	21.95 0.00 -0.10	23.27 0.01 -0.05	32.00 -0.01 0.00	28.19 0.07 -0.09	29.23 0.12 -0.29	22.27 -0.01 -0.19	25.96 -0.07 0.00	24.34 0.04 0.00

FITZPATRICK____ 23598	19.48 -0.54 -0.13	19.03 -0.54 0.00	19.28 -0.56 0.00	21.83 -0.63 0.00	20.56 -0.55 0.00	18.95 -0.49 0.00	24.81 -0.71 -0.19	31.36 -1.03 -0.05	33.21 -1.13 0.00	30.92 -1.03 0.00	42.11 -1.41 0.00	29.61 -1.00 0.00	22.49 -0.76 0.00	21.88 -0.70 0.00	21.30 -0.68 0.00	19.70 -0.62 -0.01	21.23 -0.68 -0.06	22.52 -0.72 -0.03	30.99 -1.01 0.00	27.23 -0.85 -0.06	28.16 -0.83 -0.17	21.51 -0.69 -0.12	25.20 -0.83 0.00	23.68 -0.62 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.17 2.17 -2.11	21.67 2.11 0.00	21.92 2.08 0.00	24.75 2.30 0.00	23.23 2.12 0.00	21.48 2.04 0.00	31.35 2.78 -3.24	36.72 3.59 -0.79	38.37 4.03 0.00	35.76 3.81 0.00	48.69 5.16 0.00	34.29 3.66 0.00	26.10 2.85 0.00	25.35 2.77 0.00	24.68 2.69 0.00	23.08 2.55 -0.22	26.30 2.78 -1.68	26.94 2.91 -0.82	36.02 4.02 0.00	33.25 3.70 -1.53	37.34 3.78 -4.74	28.15 2.86 -3.20	29.17 3.14 0.00	27.21 2.91 0.00
FORT ORANGE____ 23900	23.77 1.27 -2.62	20.81 1.25 0.00	21.09 1.25 0.00	23.84 1.38 0.00	22.35 1.24 0.00	20.65 1.21 0.00	31.07 1.73 -4.01	35.56 2.24 -0.97	36.66 2.32 0.00	34.14 2.19 0.00	46.47 2.95 0.00	32.69 2.07 0.00	24.74 1.49 0.00	23.91 1.34 0.00	23.27 1.29 0.00	21.49 1.18 0.00	23.11 1.27 0.00	24.52 1.31 0.00	33.88 1.88 0.00	29.79 1.76 0.00	30.55 1.74 0.00	23.44 1.36 0.00	27.47 1.44 0.00	25.77 1.47 0.00
FORT_DRUM_COGEN 23780	19.06 -0.91 -0.08	18.63 -0.93 0.00	18.86 -0.98 0.00	21.40 -1.06 0.00	20.14 -0.97 0.00	18.51 -0.93 0.00	24.26 -1.19 -0.12	30.86 -1.52 -0.03	32.92 -1.42 0.00	30.76 -1.19 0.00	42.12 -1.41 0.00	29.64 -0.98 0.00	22.41 -0.84 0.00	21.76 -0.82 0.00	21.14 -0.85 0.00	19.51 -0.81 0.00	20.92 -0.93 0.00	22.22 -0.99 0.00	30.67 -1.33 0.00	26.95 -1.07 0.00	27.73 -1.09 0.00	21.26 -0.83 0.00	25.08 -0.96 0.00	23.52 -0.78 0.00
FPL_FAR_ROCK_GT1 24212	24.56 2.61 -2.06	22.10 2.54 0.00	22.31 2.47 0.00	25.14 2.68 0.00	23.60 2.49 0.00	21.94 2.50 0.00	31.98 3.49 -3.16	37.76 4.61 -0.80	39.43 5.09 0.00	36.76 4.81 0.00	49.93 6.37 -0.04	44.19 4.64 -8.92	36.53 3.60 -9.68	35.79 3.45 -9.77	34.68 3.38 -9.33	32.54 3.19 -9.03	37.30 3.49 -11.97	42.51 3.63 -15.67	53.77 4.93 -16.83	68.97 4.50 -36.44	57.04 4.68 -23.53	46.25 3.54 -20.62	29.88 3.83 -0.02	32.60 3.59 -4.72
FPL_FAR_ROCK_GT2 23815	24.56 2.61 -2.06	22.10 2.54 0.00	22.31 2.47 0.00	25.14 2.68 0.00	23.60 2.49 0.00	21.94 2.50 0.00	31.98 3.49 -3.16	37.76 4.61 -0.80	39.43 5.09 0.00	36.76 4.81 0.00	49.93 6.37 -0.04	44.19 4.64 -8.92	36.53 3.60 -9.68	35.79 3.45 -9.77	34.68 3.38 -9.33	32.54 3.19 -9.03	37.30 3.49 -11.97	42.51 3.63 -15.67	53.77 4.93 -16.83	68.97 4.50 -36.44	57.04 4.68 -23.53	46.25 3.54 -20.62	29.88 3.83 -0.02	32.60 3.59 -4.72
FRANKLIN_FALL_HYD 24054	19.03 -0.85 0.00	18.78 -0.79 0.00	19.03 -0.80 0.00	21.55 -0.90 0.00	20.18 -0.93 0.00	18.46 -0.99 0.00	23.99 -1.34 0.00	3.04 -1.40 27.90	-2.80 -0.90 36.25	0.76 -1.08 30.11	1.06 -1.38 41.08	0.82 -0.92 28.88	0.71 -0.64 21.91	0.67 -0.64 21.27	2.38 -0.70 18.90	-0.38 -0.54 20.16	2.19 -0.62 19.04	22.70 -0.51 0.00	31.64 -0.36 0.00	27.61 -0.41 0.00	28.41 -0.41 0.00	21.94 -0.14 0.00	25.99 -0.04 0.00	23.75 -0.55 0.00
FREEPORT_EQUS_GT1 23764	24.45 2.51 -2.06	22.00 2.44 0.00	22.21 2.37 0.00	25.01 2.56 0.00	23.47 2.36 0.00	21.83 2.39 0.00	31.84 3.35 -3.16	37.59 4.47 -0.78	39.32 4.98 0.00	36.64 4.70 0.00	49.68 6.14 -0.01	38.50 4.51 -3.38	30.48 3.50 -3.73	28.92 3.33 -3.02	28.13 3.26 -2.88	27.18 3.09 -3.77	31.31 3.40 -6.06	33.28 3.53 -6.54	41.63 4.79 -4.84	45.23 4.35 -12.85	45.59 4.54 -12.23	35.56 3.43 -10.04	29.77 3.73 -0.01	29.28 3.52 -1.45
FREEPORT____CT2 23818	24.45 2.51 -2.06	22.00 2.44 0.00	22.21 2.37 0.00	25.01 2.56 0.00	23.47 2.36 0.00	21.83 2.39 0.00	31.84 3.35 -3.16	37.59 4.47 -0.78	39.32 4.98 0.00	36.64 4.70 0.00	49.68 6.14 -0.01	38.50 4.51 -3.38	30.48 3.50 -3.73	28.92 3.33 -3.02	28.13 3.26 -2.88	27.18 3.09 -3.77	31.31 3.40 -6.06	33.28 3.53 -6.54	41.63 4.79 -4.84	45.23 4.35 -12.85	45.59 4.54 -12.23	35.56 3.43 -10.04	29.77 3.73 -0.01	29.28 3.52 -1.45
FULTON COGEN____ 23766	19.76 -0.29 -0.16	19.26 -0.31 0.00	19.51 -0.33 0.00	22.09 -0.36 0.00	20.81 -0.30 0.00	19.20 -0.24 0.00	25.22 -0.36 -0.25	31.80 -0.60 -0.06	33.66 -0.68 0.00	31.30 -0.64 0.00	42.64 -0.88 0.00	30.04 -0.57 0.00	22.82 -0.43 0.00	22.20 -0.37 0.00	21.62 -0.36 0.00	20.01 -0.32 -0.01	21.57 -0.35 -0.08	22.88 -0.37 -0.04	31.48 -0.53 0.00	27.69 -0.40 -0.07	28.65 -0.39 -0.23	21.86 -0.38 -0.15	25.55 -0.49 0.00	23.99 -0.31 0.00
FULTON____LFGE 323630	24.89 1.79 -3.22	21.29 1.73 0.00	21.55 1.71 0.00	24.42 1.96 0.00	23.01 1.90 0.00	21.29 1.85 0.00	32.67 2.41 -4.94	36.82 3.28 -1.20	38.05 3.71 0.00	35.49 3.54 0.00	48.24 4.72 0.00	33.99 3.37 0.00	25.78 2.53 0.00	24.87 2.30 0.00	24.11 2.13 0.00	22.24 1.95 0.03	23.78 2.15 0.21	25.57 2.46 0.10	35.64 3.63 0.00	31.28 3.45 0.19	31.73 3.51 0.60	24.16 2.48 0.41	28.79 2.75 0.00	26.73 2.43 0.00
G.F.CEMENT____DRP 24184	24.18 1.43 -2.86	20.91 1.35 0.00	21.22 1.38 0.00	24.00 1.55 0.00	22.48 1.37 0.00	20.84 1.40 0.00	31.63 1.91 -4.39	35.97 2.56 -1.07	36.81 2.47 0.00	34.28 2.34 0.00	46.65 3.13 0.00	32.73 2.11 0.00	24.83 1.58 0.00	24.01 1.43 0.00	23.35 1.36 0.00	21.35 1.08 0.05	22.70 1.24 0.39	24.36 1.34 0.19	33.99 1.98 0.00	29.55 1.88 0.35	29.50 1.77 1.09	22.73 1.38 0.73	27.49 1.46 0.00	25.78 1.48 0.00
GARDENVILLE____LBMP 24039	19.30 -0.92 -0.33	18.60 -0.96 0.00	18.77 -1.06 0.00	21.34 -1.12 0.00	20.22 -0.89 0.00	18.67 -0.77 0.00	24.36 -1.49 -0.52	30.32 -2.15 -0.12	32.53 -1.82 0.00	30.40 -1.55 0.00	41.83 -1.69 0.00	29.29 -1.33 0.00	22.16 -1.09 0.00	21.55 -1.03 0.00	20.99 -0.99 0.00	19.47 -0.87 -0.02	21.06 -0.94 -0.17	22.36 -0.93 -0.08	30.54 -1.46 0.00	27.14 -1.04 -0.15	50.58 -0.72 -22.48	21.39 -1.01 -0.31	24.72 -1.32 0.00	23.02 -1.28 0.00
GENERAL____MILLS 23808	19.38 -0.84 -0.34	18.68 -0.89 0.00	18.85 -0.99 0.00	21.43 -1.02 0.00	20.30 -0.81 0.00	18.75 -0.69 0.00	24.46 -1.39 -0.52	30.44 -2.03 -0.12	32.67 -1.67 0.00	30.53 -1.42 0.00	42.00 -1.52 0.00	29.40 -1.22 0.00	22.24 -1.01 0.00	21.63 -0.94 0.00	21.07 -0.92 0.00	19.55 -0.79 -0.02	21.15 -0.86 -0.17	22.46 -0.83 -0.08	30.67 -1.33 0.00	27.26 -0.92 -0.15	55.36 -0.59 -27.14	21.48 -0.93 -0.32	24.82 -1.22 0.00	23.11 -1.19 0.00
GE_PLASTICS____DRP 24183	23.56 1.04 -2.63	20.60 1.04 0.00	20.88 1.04 0.00	23.61 1.15 0.00	22.15 1.04 0.00	20.44 1.00 0.00	30.82 1.46 -4.04	35.20 1.87 -0.98	36.27 1.93 0.00	33.76 1.81 0.00	45.96 2.44 0.00	32.32 1.70 0.00	24.45 1.20 0.00	23.64 1.06 0.00	23.00 1.02 0.00	21.22 0.94 0.03	22.63 1.00 0.21	24.14 1.03 0.10	33.48 1.48 0.00	29.22 1.39 0.19	29.59 1.36 0.59	22.75 1.07 0.40	27.15 1.12 0.00	25.47 1.17 0.00

GILBOA___1 23756	22.97 1.05 -2.03	20.67 1.11 0.00	20.94 1.10 0.00	23.67 1.21 0.00	22.22 1.11 0.00	20.45 1.01 0.00	29.82 1.37 -3.12	34.86 1.75 -0.76	36.24 1.90 0.00	33.75 1.80 0.00	45.96 2.43 0.00	32.33 1.71 0.00	24.55 1.30 0.00	23.82 1.24 0.00	23.18 1.20 0.00	21.53 1.12 -0.09	23.76 1.22 -0.70	24.81 1.26 -0.34	33.75 1.75 0.00	30.29 1.63 -0.63	32.44 1.66 -1.97	24.67 1.26 -1.33	27.39 1.35 0.00	25.61 1.31 0.00
GILBOA___2 23757	22.97 1.05 -2.03	20.67 1.11 0.00	20.94 1.10 0.00	23.67 1.21 0.00	22.22 1.11 0.00	20.45 1.01 0.00	29.82 1.37 -3.12	34.86 1.75 -0.76	36.24 1.90 0.00	33.75 1.80 0.00	45.96 2.43 0.00	32.33 1.71 0.00	24.55 1.30 0.00	23.82 1.24 0.00	23.18 1.20 0.00	21.53 1.12 -0.09	23.76 1.22 -0.70	24.81 1.26 -0.34	33.75 1.75 0.00	30.29 1.63 -0.63	32.44 1.66 -1.97	24.67 1.26 -1.33	27.39 1.35 0.00	25.61 1.31 0.00
GILBOA___3 23758	22.97 1.05 -2.03	20.67 1.11 0.00	20.94 1.10 0.00	23.67 1.21 0.00	22.22 1.11 0.00	20.45 1.01 0.00	29.82 1.37 -3.12	34.86 1.75 -0.76	36.24 1.90 0.00	33.75 1.80 0.00	45.96 2.43 0.00	32.33 1.71 0.00	24.55 1.30 0.00	23.82 1.24 0.00	23.18 1.20 0.00	21.53 1.12 -0.09	23.76 1.22 -0.70	24.81 1.26 -0.34	33.75 1.75 0.00	30.29 1.63 -0.63	32.44 1.66 -1.97	24.67 1.26 -1.33	27.39 1.35 0.00	25.61 1.31 0.00
GILBOA___4 23759	22.97 1.05 -2.03	20.67 1.11 0.00	20.94 1.10 0.00	23.67 1.21 0.00	22.22 1.11 0.00	20.45 1.01 0.00	29.82 1.37 -3.12	34.86 1.75 -0.76	36.24 1.90 0.00	33.75 1.80 0.00	45.96 2.43 0.00	32.33 1.71 0.00	24.55 1.30 0.00	23.82 1.24 0.00	23.18 1.20 0.00	21.53 1.12 -0.09	23.76 1.22 -0.70	24.81 1.26 -0.34	33.75 1.75 0.00	30.29 1.63 -0.63	32.44 1.66 -1.97	24.67 1.26 -1.33	27.39 1.35 0.00	25.61 1.31 0.00
GILBOA___ 23599	22.97 1.05 -2.03	20.67 1.11 0.00	20.94 1.10 0.00	23.67 1.21 0.00	22.22 1.11 0.00	20.45 1.01 0.00	29.82 1.37 -3.12	34.86 1.75 -0.76	36.24 1.90 0.00	33.75 1.80 0.00	45.96 2.43 0.00	32.33 1.71 0.00	24.55 1.30 0.00	23.82 1.24 0.00	23.18 1.20 0.00	21.53 1.12 -0.09	23.76 1.22 -0.70	24.81 1.26 -0.34	33.75 1.75 0.00	30.29 1.63 -0.63	32.44 1.66 -1.97	24.67 1.26 -1.33	27.39 1.35 0.00	25.61 1.31 0.00
GINNA___ 23603	18.72 -1.41 -0.24	18.14 -1.43 0.00	18.33 -1.51 0.00	20.82 -1.64 0.00	19.68 -1.43 0.00	18.18 -1.26 0.00	23.86 -1.84 -0.37	30.00 -2.43 -0.09	31.94 -2.40 0.00	29.85 -2.10 0.00	40.79 -2.73 0.00	28.67 -1.95 0.00	21.71 -1.54 0.00	21.09 -1.49 0.00	20.54 -1.44 0.00	19.02 -1.31 -0.02	20.55 -1.41 -0.12	21.83 -1.44 -0.06	29.91 -2.09 0.00	26.43 -1.70 -0.11	27.51 -1.64 -0.33	20.82 -1.49 -0.22	24.16 -1.87 0.00	22.58 -1.72 0.00
GLEN PARK___ 23778	19.09 -0.87 -0.08	18.66 -0.90 0.00	18.88 -0.96 0.00	21.42 -1.03 0.00	20.16 -0.94 0.00	18.55 -0.89 0.00	24.31 -1.14 -0.13	30.93 -1.45 -0.03	33.02 -1.32 0.00	30.85 -1.10 0.00	42.25 -1.27 0.00	29.73 -0.90 0.00	22.46 -0.80 0.00	21.80 -0.77 0.00	21.19 -0.80 0.00	19.57 -0.75 0.00	20.98 -0.87 0.00	22.28 -0.93 0.00	30.77 -1.23 0.00	27.04 -0.98 0.00	27.83 -0.98 0.00	21.32 -0.77 0.00	25.14 -0.90 0.00	23.57 -0.73 0.00
GLENWOOD_IC_1_G5 23712	24.32 2.37 -2.06	21.86 2.30 0.00	22.09 2.25 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.68 2.24 0.00	31.59 3.11 -3.16	37.21 4.09 -0.77	38.92 4.58 0.00	36.27 4.32 0.00	49.35 5.82 -0.01	37.21 4.21 -2.39	29.02 3.28 -2.49	27.35 3.15 -1.61	26.61 3.08 -1.54	25.91 2.92 -2.67	29.86 3.19 -4.83	31.16 3.31 -4.64	39.05 4.48 -2.57	40.80 4.08 -8.69	43.27 4.21 -10.24	33.46 3.20 -8.17	29.49 3.45 -0.01	28.33 3.25 -0.78
GLENWOOD_IC_2_G1 23688	24.24 2.30 -2.06	21.79 2.23 0.00	22.02 2.18 0.00	24.84 2.38 0.00	23.31 2.20 0.00	21.60 2.16 0.00	31.46 2.98 -3.16	37.01 3.90 -0.77	38.70 4.37 0.00	36.07 4.12 0.00	49.09 5.57 0.00	35.90 4.01 -1.27	27.46 3.14 -1.07	25.60 3.02 0.00	24.94 2.95 0.00	24.52 2.79 -1.42	28.31 3.04 -3.42	28.81 3.15 -2.45	36.29 4.29 0.00	35.95 3.90 -4.03	40.85 4.02 -8.01	31.22 3.05 -6.08	29.34 3.31 0.00	27.41 3.11 0.00
GLENWOOD_IC_3_G1 23689	24.24 2.30 -2.06	21.79 2.23 0.00	22.02 2.18 0.00	24.84 2.38 0.00	23.31 2.20 0.00	21.60 2.16 0.00	31.46 2.98 -3.16	37.01 3.90 -0.77	38.70 4.37 0.00	36.07 4.12 0.00	49.09 5.57 0.00	35.90 4.01 -1.27	27.46 3.14 -1.07	25.60 3.02 0.00	24.94 2.95 0.00	24.52 2.79 -1.42	28.31 3.04 -3.42	28.81 3.15 -2.45	36.29 4.29 0.00	35.95 3.90 -4.03	40.85 4.02 -8.01	31.22 3.05 -6.08	29.34 3.31 0.00	27.41 3.11 0.00
GLENWOOD___4 23550	24.32 2.37 -2.06	21.86 2.30 0.00	22.09 2.25 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.68 2.24 0.00	31.59 3.11 -3.16	37.21 4.09 -0.77	38.92 4.58 0.00	36.27 4.32 0.00	49.35 5.82 -0.01	37.21 4.21 -2.39	29.02 3.28 -2.49	27.35 3.15 -1.61	26.61 3.08 -1.54	25.91 2.92 -2.67	29.86 3.19 -4.83	31.16 3.31 -4.64	39.05 4.48 -2.57	40.80 4.08 -8.69	43.27 4.21 -10.24	33.46 3.20 -8.17	29.49 3.45 -0.01	28.33 3.25 -0.78
GLENWOOD___5 23614	24.32 2.37 -2.06	21.86 2.30 0.00	22.09 2.25 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.68 2.24 0.00	31.59 3.11 -3.16	37.21 4.09 -0.77	38.92 4.58 0.00	36.27 4.32 0.00	49.35 5.82 -0.01	37.21 4.21 -2.39	29.02 3.28 -2.49	27.35 3.15 -1.61	26.61 3.08 -1.54	25.91 2.92 -2.67	29.86 3.19 -4.83	31.16 3.31 -4.64	39.05 4.48 -2.57	40.80 4.08 -8.69	43.27 4.21 -10.24	33.46 3.20 -8.17	29.49 3.45 -0.01	28.33 3.25 -0.78
GLOBAL GREEN_PORT_GT1 23814	26.03 4.09 -2.06	23.62 4.06 0.00	23.81 3.97 0.00	26.78 4.33 0.00	25.19 4.08 0.00	23.58 4.14 0.00	34.27 5.78 -3.16	40.88 7.77 -0.77	43.03 8.68 0.00	39.96 8.01 0.00	53.70 10.18 0.00	38.38 7.27 -0.50	28.80 5.38 -0.16	26.64 5.09 1.03	25.98 4.97 0.98	25.67 4.74 -0.61	29.66 5.29 -2.52	29.86 5.59 -1.06	38.11 7.84 1.73	35.87 7.09 -0.76	42.82 7.57 -6.44	32.35 5.65 -4.62	32.30 6.26 0.00	29.50 5.69 0.49
GLOBE___DSASP 323697	18.35 -1.85 -0.31	17.68 -1.88 0.00	17.84 -2.00 0.00	20.28 -2.18 0.00	19.25 -1.86 0.00	17.77 -1.67 0.00	23.01 -2.79 -0.48	28.67 -3.79 -0.12	30.70 -3.64 0.00	28.71 -3.24 0.00	39.52 -4.01 0.00	27.75 -2.87 0.00	20.98 -2.27 0.00	20.37 -2.21 0.00	19.90 -2.08 0.00	18.45 -1.89 -0.02	19.94 -2.06 -0.15	21.17 -2.11 -0.07	28.79 -3.21 0.00	25.56 -2.61 -0.14	17.32 -2.41 9.08	20.11 -2.26 -0.29	23.28 -2.75 0.00	21.77 -2.53 0.00
GOETHSLN___LBMP 323567	24.16 2.21 -2.06	21.69 2.13 0.00	21.94 2.11 0.00	24.75 2.29 0.00	23.22 2.11 0.00	21.48 2.04 0.00	31.27 2.78 -3.16	36.66 3.55 -0.77	38.34 3.99 0.00	35.73 3.78 0.00	48.63 5.11 0.00	34.29 3.67 0.00	26.20 2.95 0.00	25.46 2.88 0.00	24.79 2.81 0.00	23.23 2.66 -0.25	26.64 2.87 -1.92	27.12 2.97 -0.94	36.03 4.03 0.00	33.46 3.69 -1.75	37.98 3.73 -5.43	28.59 2.83 -3.67	29.15 3.12 0.00	27.21 2.90 0.00

GOODYEAR_LAKE_HYD 323669	21.40 0.91 -0.60	20.46 0.90 0.00	20.73 0.89 0.00	23.46 1.01 0.00	22.08 0.97 0.00	20.36 0.92 0.00	27.42 1.17 -0.92	34.07 1.50 -0.22	36.11 1.77 0.00	33.65 1.71 0.00	45.87 2.35 0.00	32.28 1.67 0.00	24.56 1.31 0.00	23.88 1.30 0.00	23.23 1.25 0.00	21.54 1.18 -0.04	23.44 1.27 -0.32	24.72 1.35 -0.16	33.87 1.87 0.00	30.07 1.75 -0.29	31.58 1.85 -0.91	24.01 1.30 -0.62	27.45 1.41 0.00	25.57 1.27 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.10 0.55 -0.67	20.11 0.54 0.00	20.36 0.52 0.00	23.06 0.60 0.00	21.71 0.60 0.00	20.02 0.58 0.00	27.05 0.69 -1.03	33.37 0.77 -0.25	35.34 1.00 0.00	32.89 0.94 0.00	44.89 1.37 0.00	31.49 0.87 0.00	23.93 0.69 0.00	23.29 0.72 0.00	22.66 0.67 0.00	21.04 0.68 -0.04	22.91 0.73 -0.33	24.15 0.78 -0.16	33.06 1.06 0.00	29.38 1.06 -0.30	30.94 1.19 -0.93	23.45 0.73 -0.63	26.76 0.73 0.00	24.95 0.65 0.00
GOUDEY___7 23579	21.12 0.57 -0.67	20.12 0.55 0.00	20.38 0.54 0.00	23.07 0.62 0.00	21.73 0.62 0.00	20.03 0.59 0.00	27.07 0.71 -1.03	33.39 0.80 -0.25	35.37 1.02 0.00	32.92 0.97 0.00	44.93 1.41 0.00	31.52 0.90 0.00	23.96 0.71 0.00	23.31 0.74 0.00	22.68 0.69 0.00	21.06 0.70 -0.04	22.93 0.75 -0.33	24.17 0.80 -0.16	33.09 1.09 0.00	29.41 1.09 -0.30	30.97 1.22 -0.93	23.47 0.75 -0.63	26.79 0.75 0.00	24.97 0.67 0.00
GOUDEY___8 23580	21.10 0.55 -0.67	20.11 0.54 0.00	20.36 0.52 0.00	23.06 0.60 0.00	21.71 0.60 0.00	20.02 0.58 0.00	27.05 0.69 -1.03	33.37 0.77 -0.25	35.34 1.00 0.00	32.89 0.94 0.00	44.89 1.37 0.00	31.49 0.87 0.00	23.93 0.69 0.00	23.29 0.72 0.00	22.66 0.67 0.00	21.04 0.68 -0.04	22.91 0.73 -0.33	24.15 0.78 -0.16	33.06 1.06 0.00	29.38 1.06 -0.30	30.94 1.19 -0.93	23.45 0.73 -0.63	26.76 0.73 0.00	24.95 0.65 0.00
GOWANUS_GT1_1 24077	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_2 24078	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_3 24079	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_4 24080	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_5 24084	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_6 24111	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_7 24112	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT1_8 24113	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_1 24114	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_2 24115	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_3 24116	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00

GOWANUS_GT2_4 24117	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_5 24118	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_6 24119	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_7 24120	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT2_8 24121	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_1 24122	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_2 24123	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_3 24124	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_4 24125	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_5 24126	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_6 24127	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_7 24128	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT3_8 24129	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_1 24130	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_2 24131	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00

GOWANUS_GT4_3 24132	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_4 24133	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_5 24134	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_6 24135	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_7 24136	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GOWANUS_GT4_8 24137	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GREENIDGE___3 23582	20.44 0.15 -0.41	19.69 0.13 0.00	19.93 0.09 0.00	22.59 0.14 0.00	21.33 0.22 0.00	19.69 0.24 0.00	26.16 0.21 -0.62	32.68 0.19 -0.15	34.83 0.49 0.00	32.49 0.54 0.00	44.42 0.90 0.00	31.11 0.49 0.00	23.59 0.34 0.00	22.96 0.38 0.00	22.34 0.35 0.00	20.72 0.37 -0.03	22.43 0.39 -0.20	23.79 0.48 -0.10	32.64 0.64 0.00	29.01 0.80 -0.18	30.84 1.00 -1.03	22.94 0.48 -0.38	26.44 0.40 0.00	24.62 0.32 0.00
GREENIDGE___4 23583	20.44 0.15 -0.41	19.69 0.13 0.00	19.93 0.09 0.00	22.59 0.14 0.00	21.33 0.22 0.00	19.69 0.24 0.00	26.16 0.21 -0.62	32.68 0.19 -0.15	34.83 0.49 0.00	32.49 0.54 0.00	44.42 0.90 0.00	31.11 0.49 0.00	23.59 0.34 0.00	22.96 0.38 0.00	22.34 0.35 0.00	20.72 0.37 -0.03	22.43 0.39 -0.20	23.79 0.48 -0.10	32.64 0.64 0.00	29.01 0.80 -0.18	30.84 1.00 -1.03	22.94 0.48 -0.38	26.44 0.40 0.00	24.62 0.32 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
GROVEVILLE___HYD 323602	24.17 2.17 -2.11	21.67 2.11 0.00	21.92 2.08 0.00	24.75 2.30 0.00	23.23 2.12 0.00	21.48 2.04 0.00	31.35 2.78 -3.24	36.72 3.59 -0.79	38.37 4.03 0.00	35.76 3.81 0.00	48.69 5.16 0.00	34.29 3.66 0.00	26.10 2.85 0.00	25.35 2.77 0.00	24.68 2.69 0.00	23.08 2.55 -0.22	26.30 2.78 -1.68	26.94 2.91 -0.82	36.02 4.02 0.00	33.25 3.70 -1.53	37.34 3.78 -4.74	28.15 2.86 -3.20	29.17 3.14 0.00	27.21 2.91 0.00
HAMPSHIRE___PAPER_HYD 323593	18.95 -0.93 0.00	18.65 -0.91 0.00	18.91 -0.93 0.00	21.42 -1.03 0.00	20.14 -0.97 0.00	18.42 -1.02 0.00	23.95 -1.37 0.00	30.56 -1.79 0.00	32.72 -1.63 0.00	30.51 -1.44 0.00	41.68 -1.84 0.00	29.39 -1.23 0.00	22.41 -0.84 0.00	21.73 -0.84 0.00	21.09 -0.90 0.00	19.38 -0.95 0.00	20.76 -1.09 0.00	21.99 -1.22 0.00	30.40 -1.60 0.00	26.60 -1.42 0.00	27.40 -1.42 0.00	21.18 -0.91 0.00	25.15 -0.88 0.00	23.36 -0.94 0.00
HARDSCRABBLE_WT_PWR 323673	20.32 0.49 0.05	19.99 0.42 0.00	20.17 0.33 0.00	22.81 0.35 0.00	21.39 0.28 0.00	19.74 0.30 0.00	25.88 0.64 0.08	33.31 0.99 0.02	35.12 0.78 0.00	32.67 0.72 0.00	44.62 1.10 0.00	31.33 0.71 0.00	23.76 0.51 0.00	23.00 0.42 0.00	22.27 0.29 0.00	20.58 0.27 0.00	22.18 0.34 0.00	23.61 0.40 0.00	32.68 0.68 0.00	28.76 0.74 0.00	29.52 0.70 0.00	22.61 0.52 0.00	26.50 0.46 0.00	24.86 0.56 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.69 1.93 -1.88	21.42 1.86 0.00	21.68 1.84 0.00	24.48 2.02 0.00	22.96 1.85 0.00	21.23 1.79 0.00	30.66 2.45 -2.88	36.19 3.15 -0.70	37.91 3.57 0.00	35.31 3.36 0.00	48.05 4.53 0.00	33.83 3.21 0.00	25.73 2.48 0.00	24.99 2.41 0.00	24.33 2.34 0.00	22.77 2.23 -0.22	25.94 2.42 -1.68	26.57 2.54 -0.82	35.51 3.51 0.00	32.79 3.24 -1.52	36.90 3.35 -4.73	27.82 2.53 -3.20	28.81 2.78 0.00	26.89 2.58 0.00
HARZA MOOSE___RIVER 24016	19.81 -0.08 0.00	19.46 -0.10 0.00	19.72 -0.12 0.00	22.33 -0.13 0.00	21.01 -0.10 0.00	19.35 -0.09 0.00	25.22 -0.10 0.00	32.24 -0.11 0.00	34.33 -0.02 0.00	32.02 0.07 0.00	43.73 0.21 0.00	30.77 0.16 0.00	23.34 0.09 0.00	22.65 0.07 0.00	22.01 0.03 0.00	20.32 0.00 0.00	21.82 -0.02 0.00	23.19 -0.02 0.00	32.01 0.01 0.00	28.10 0.07 0.00	28.91 0.09 0.00	22.14 0.05 0.00	26.07 0.04 0.00	24.35 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.30 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.69 4.35 0.00	36.09 4.14 0.00	50.31 5.60 -1.19	40.87 4.02 -6.23	38.64 3.18 -12.21	33.49 3.10 -7.82	25.91 3.01 -0.91	23.42 2.84 -0.26	26.86 3.09 -1.93	27.34 3.19 -0.94	37.30 4.36 -0.94	35.51 3.97 -3.52	41.15 4.03 -8.31	33.54 3.07 -8.39	29.42 3.39 0.00	27.45 3.14 0.00

HEMPSTEAD____ 23647	24.30 2.36 -2.06	21.86 2.30 0.00	22.07 2.23 0.00	24.87 2.41 0.00	23.34 2.23 0.00	21.68 2.24 0.00	31.63 3.14 -3.16	37.31 4.20 -0.77	39.03 4.68 0.00	36.37 4.42 0.00	49.38 5.85 -0.01	37.48 4.27 -2.60	29.44 3.32 -2.87	27.79 3.17 -2.04	27.04 3.11 -1.95	26.26 2.94 -3.01	30.28 3.23 -5.21	31.77 3.34 -5.21	39.66 4.52 -3.13	41.68 4.12 -9.54	43.74 4.27 -10.65	33.90 3.26 -8.55	29.56 3.52 -0.01	28.63 3.35 -0.98
HICKLING____1 23621	20.82 0.41 -0.52	19.97 0.41 0.00	20.22 0.38 0.00	22.91 0.46 0.00	21.62 0.51 0.00	19.93 0.49 0.00	26.65 0.52 -0.80	33.01 0.47 -0.19	35.19 0.85 0.00	32.75 0.81 0.00	44.83 1.31 0.00	31.35 0.73 0.00	23.81 0.56 0.00	23.21 0.63 0.00	22.55 0.57 0.00	20.97 0.62 -0.03	22.76 0.66 -0.26	24.09 0.76 -0.13	33.00 1.00 0.00	29.38 1.12 -0.23	35.96 1.37 -5.77	23.29 0.72 -0.49	26.72 0.68 0.00	24.82 0.52 0.00
HICKLING____2 23622	20.82 0.41 -0.52	19.97 0.41 0.00	20.22 0.38 0.00	22.91 0.46 0.00	21.62 0.51 0.00	19.93 0.49 0.00	26.65 0.52 -0.80	33.01 0.47 -0.19	35.19 0.85 0.00	32.75 0.81 0.00	44.83 1.31 0.00	31.35 0.73 0.00	23.81 0.56 0.00	23.21 0.63 0.00	22.55 0.57 0.00	20.97 0.62 -0.03	22.76 0.66 -0.26	24.09 0.76 -0.13	33.00 1.00 0.00	29.38 1.12 -0.23	35.96 1.37 -5.77	23.29 0.72 -0.49	26.72 0.68 0.00	24.82 0.52 0.00
HIGH FALLS____HY 23754	24.20 2.14 -2.17	21.63 2.07 0.00	21.88 2.04 0.00	24.70 2.25 0.00	23.20 2.08 0.00	21.45 2.01 0.00	31.37 2.71 -3.33	36.63 3.48 -0.81	38.29 3.95 0.00	35.70 3.75 0.00	48.60 5.07 0.00	34.20 3.58 0.00	26.04 2.79 0.00	25.32 2.74 0.00	24.65 2.67 0.00	23.06 2.54 -0.20	26.17 2.77 -1.56	26.88 2.91 -0.76	36.05 4.04 0.00	33.18 3.74 -1.41	37.08 3.86 -4.39	27.98 2.92 -2.97	29.23 3.20 0.00	27.25 2.95 0.00
HILLBURN____GT 23639	23.71 1.93 -1.90	21.42 1.86 0.00	21.67 1.84 0.00	24.48 2.02 0.00	22.96 1.85 0.00	21.22 1.78 0.00	30.69 2.45 -2.91	36.19 3.13 -0.71	37.90 3.56 0.00	35.30 3.35 0.00	48.04 4.52 0.00	33.82 3.20 0.00	25.71 2.46 0.00	24.98 2.41 0.00	24.33 2.34 0.00	22.77 2.23 -0.22	25.96 2.42 -1.70	26.56 2.53 -0.83	35.49 3.49 0.00	32.79 3.22 -1.55	36.96 3.34 -4.81	27.86 2.53 -3.25	28.81 2.77 0.00	26.89 2.59 0.00
HISHELDN_WT_PWR 323625	19.14 -1.11 -0.36	18.43 -1.13 0.00	18.62 -1.22 0.00	21.16 -1.30 0.00	20.03 -1.08 0.00	18.49 -0.95 0.00	24.26 -1.63 -0.56	30.15 -2.33 -0.13	32.34 -2.00 0.00	30.22 -1.73 0.00	41.52 -2.00 0.00	29.05 -1.57 0.00	21.98 -1.27 0.00	21.36 -1.21 0.00	20.79 -1.19 0.00	19.30 -1.04 -0.02	20.91 -1.12 -0.18	22.22 -1.08 -0.09	30.40 -1.60 0.00	27.07 -1.11 -0.16	41.79 -0.77 -13.74	21.37 -1.05 -0.34	24.72 -1.31 0.00	23.05 -1.25 0.00
HOLTSVILLE_IC_1 23690	24.62 2.68 -2.06	22.24 2.68 0.00	22.43 2.60 0.00	25.24 2.78 0.00	23.69 2.58 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.03 -0.77	39.94 5.60 0.00	37.18 5.23 0.00	50.21 6.69 0.00	35.96 4.85 -0.49	27.11 3.71 -0.15	25.03 3.50 1.04	24.42 3.43 0.99	24.19 3.27 -0.60	27.97 3.62 -2.50	27.97 3.72 -1.04	35.23 4.98 1.75	33.20 4.46 -0.71	40.02 4.78 -6.42	30.31 3.62 -4.59	30.03 4.00 0.00	27.53 3.73 0.50
HOLTSVILLE_IC_10 23699	24.72 2.78 -2.06	22.34 2.78 0.00	22.54 2.70 0.00	25.36 2.90 0.00	23.80 2.69 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.36 5.25 -0.77	40.18 5.83 0.00	37.40 5.46 0.00	50.48 6.96 0.00	36.19 5.04 -0.53	27.30 3.85 -0.20	25.22 3.63 0.98	24.59 3.54 0.94	24.35 3.38 -0.65	28.16 3.76 -2.56	28.20 3.86 -1.13	35.55 5.20 1.65	33.59 4.67 -0.90	40.33 5.00 -6.51	30.56 3.79 -4.68	30.21 4.18 0.00	27.72 3.89 0.47
HOLTSVILLE_IC_2 23691	24.62 2.68 -2.06	22.24 2.68 0.00	22.43 2.60 0.00	25.24 2.78 0.00	23.69 2.58 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.03 -0.77	39.94 5.60 0.00	37.18 5.23 0.00	50.21 6.69 0.00	35.96 4.85 -0.49	27.11 3.71 -0.15	25.03 3.50 1.04	24.42 3.43 0.99	24.19 3.27 -0.60	27.97 3.62 -2.50	27.97 3.72 -1.04	35.23 4.98 1.75	33.20 4.46 -0.71	40.02 4.78 -6.42	30.31 3.62 -4.59	30.03 4.00 0.00	27.53 3.73 0.50
HOLTSVILLE_IC_3 23692	24.62 2.68 -2.06	22.24 2.68 0.00	22.43 2.60 0.00	25.24 2.78 0.00	23.69 2.58 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.03 -0.77	39.94 5.60 0.00	37.18 5.23 0.00	50.21 6.69 0.00	35.96 4.85 -0.49	27.11 3.71 -0.15	25.03 3.50 1.04	24.42 3.43 0.99	24.19 3.27 -0.60	27.97 3.62 -2.50	27.97 3.72 -1.04	35.23 4.98 1.75	33.20 4.46 -0.71	40.02 4.78 -6.42	30.31 3.62 -4.59	30.03 4.00 0.00	27.53 3.73 0.50
HOLTSVILLE_IC_4 23693	24.62 2.68 -2.06	22.24 2.68 0.00	22.43 2.60 0.00	25.24 2.78 0.00	23.69 2.58 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.03 -0.77	39.94 5.60 0.00	37.18 5.23 0.00	50.21 6.69 0.00	35.96 4.85 -0.49	27.11 3.71 -0.15	25.03 3.50 1.04	24.42 3.43 0.99	24.19 3.27 -0.60	27.97 3.62 -2.50	27.97 3.72 -1.04	35.23 4.98 1.75	33.20 4.46 -0.71	40.02 4.78 -6.42	30.31 3.62 -4.59	30.03 4.00 0.00	27.53 3.73 0.50
HOLTSVILLE_IC_5 23694	24.62 2.68 -2.06	22.24 2.68 0.00	22.43 2.60 0.00	25.24 2.78 0.00	23.69 2.58 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.03 -0.77	39.94 5.60 0.00	37.18 5.23 0.00	50.21 6.69 0.00	35.96 4.85 -0.49	27.11 3.71 -0.15	25.03 3.50 1.04	24.42 3.43 0.99	24.19 3.27 -0.60	27.97 3.62 -2.50	27.97 3.72 -1.04	35.23 4.98 1.75	33.20 4.46 -0.71	40.02 4.78 -6.42	30.31 3.62 -4.59	30.03 4.00 0.00	27.53 3.73 0.50
HOLTSVILLE_IC_6 23695	24.72 2.78 -2.06	22.34 2.78 0.00	22.54 2.70 0.00	25.36 2.90 0.00	23.80 2.69 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.36 5.25 -0.77	40.18 5.83 0.00	37.40 5.46 0.00	50.48 6.96 0.00	36.19 5.04 -0.53	27.30 3.85 -0.20	25.22 3.63 0.98	24.59 3.54 0.94	24.35 3.38 -0.65	28.16 3.76 -2.56	28.20 3.86 -1.13	35.55 5.20 1.65	33.59 4.67 -0.90	40.33 5.00 -6.51	30.56 3.79 -4.68	30.21 4.18 0.00	27.72 3.89 0.47
HOLTSVILLE_IC_7 23696	24.72 2.78 -2.06	22.34 2.78 0.00	22.54 2.70 0.00	25.36 2.90 0.00	23.80 2.69 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.36 5.25 -0.77	40.18 5.83 0.00	37.40 5.46 0.00	50.48 6.96 0.00	36.19 5.04 -0.53	27.30 3.85 -0.20	25.22 3.63 0.98	24.59 3.54 0.94	24.35 3.38 -0.65	28.16 3.76 -2.56	28.20 3.86 -1.13	35.55 5.20 1.65	33.59 4.67 -0.90	40.33 5.00 -6.51	30.56 3.79 -4.68	30.21 4.18 0.00	27.72 3.89 0.47
HOLTSVILLE_IC_8 23697	24.72 2.78 -2.06	22.34 2.78 0.00	22.54 2.70 0.00	25.36 2.90 0.00	23.80 2.69 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.36 5.25 -0.77	40.18 5.83 0.00	37.40 5.46 0.00	50.48 6.96 0.00	36.19 5.04 -0.53	27.30 3.85 -0.20	25.22 3.63 0.98	24.59 3.54 0.94	24.35 3.38 -0.65	28.16 3.76 -2.56	28.20 3.86 -1.13	35.55 5.20 1.65	33.59 4.67 -0.90	40.33 5.00 -6.51	30.56 3.79 -4.68	30.21 4.18 0.00	27.72 3.89 0.47

HOLTSVILLE_IC_9 23698	24.72 2.78 -2.06	22.34 2.78 0.00	22.54 2.70 0.00	25.36 2.90 0.00	23.80 2.69 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.36 5.25 -0.77	40.18 5.83 0.00	37.40 5.46 0.00	50.48 6.96 0.00	36.19 5.04 -0.53	27.30 3.85 -0.20	25.22 3.63 0.98	24.59 3.54 0.94	24.35 3.38 -0.65	28.16 3.76 -2.56	28.20 3.86 -1.13	35.55 5.20 1.65	33.59 4.67 -0.90	40.33 5.00 -6.51	30.56 3.79 -4.68	30.21 4.18 0.00	27.72 3.89 0.47
HOWARD_WT_PWR 323690	19.97 -0.34 -0.43	19.24 -0.32 0.00	19.44 -0.40 0.00	22.05 -0.40 0.00	20.83 -0.28 0.00	19.21 -0.23 0.00	25.53 -0.46 -0.66	31.76 -0.74 -0.16	33.98 -0.36 0.00	31.73 -0.21 0.00	43.51 -0.02 0.00	30.39 -0.23 0.00	23.00 -0.25 0.00	22.42 -0.16 0.00	21.81 -0.18 0.00	20.27 -0.08 -0.03	21.92 -0.14 -0.21	23.31 -0.01 -0.10	31.99 -0.01 0.00	28.63 0.42 -0.19	38.68 0.74 -9.13	22.64 0.14 -0.40	26.09 0.06 0.00	24.27 -0.03 0.00
HQ_GEN_CEDARS 23644	19.20 -0.69 0.00	18.91 -0.65 0.00	19.21 -0.63 0.00	21.75 -0.71 0.00	20.44 -0.67 0.00	18.69 -0.75 0.00	24.29 -1.03 0.00	3.19 -1.26 27.90	-3.06 -1.16 36.25	0.72 -1.12 30.11	0.94 -1.50 41.08	0.74 -1.00 28.88	0.67 -0.68 21.91	0.63 -0.68 21.27	2.41 -0.67 18.90	-0.51 -0.67 20.16	2.04 -0.76 19.04	22.40 -0.81 0.00	30.92 -1.08 0.00	26.94 -1.08 0.00	27.76 -1.06 0.00	21.42 -0.66 0.00	25.46 -0.58 0.00	23.50 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	19.20 -0.69 0.00	18.91 -0.65 0.00	19.21 -0.63 0.00	21.75 -0.71 0.00	20.44 -0.67 0.00	18.69 -0.75 0.00	24.29 -1.03 0.00	3.19 -1.26 27.90	-3.06 -1.16 36.25	0.72 -1.12 30.11	0.94 -1.50 41.08	0.74 -1.00 28.88	0.67 -0.68 21.91	0.63 -0.68 21.27	2.41 -0.67 18.90	-0.51 -0.67 20.16	2.04 -0.76 19.04	22.40 -0.81 0.00	30.92 -1.08 0.00	26.94 -1.08 0.00	27.76 -1.06 0.00	21.42 -0.66 0.00	25.46 -0.58 0.00	23.50 -0.80 0.00
HQ_GEN_IMPORT 323601	18.86 -0.53 0.50	19.06 -0.50 0.00	19.36 -0.47 0.00	21.92 -0.53 0.00	20.61 -0.50 0.00	18.92 -0.52 0.00	24.64 -0.69 0.00	3.64 -0.81 27.90	-2.74 -0.83 36.25	1.01 -0.83 30.11	1.31 -1.13 41.08	0.97 -0.77 28.88	0.77 -0.58 21.91	0.74 -0.56 21.27	2.55 -0.53 18.90	-0.35 -0.50 20.16	2.25 -0.55 19.04	22.65 -0.56 0.00	31.23 -0.77 0.00	25.95 -0.80 1.28	31.45 -0.82 -3.46	21.52 -0.56 0.00	25.49 -0.55 0.00	23.62 -0.68 0.00
HQ_GEN_WHEEL 23651	18.86 -0.53 0.50	19.06 -0.50 0.00	19.36 -0.47 0.00	21.92 -0.53 0.00	20.61 -0.50 0.00	18.92 -0.52 0.00	24.64 -0.69 0.00	3.64 -0.81 27.90	-2.74 -0.83 36.25	1.01 -0.83 30.11	1.31 -1.13 41.08	0.97 -0.77 28.88	0.77 -0.58 21.91	0.74 -0.56 21.27	2.55 -0.53 18.90	-0.35 -0.50 20.16	2.25 -0.55 19.04	22.65 -0.56 0.00	31.23 -0.77 0.00	25.95 -0.80 1.28	31.45 -0.82 -3.46	21.52 -0.56 0.00	25.49 -0.55 0.00	23.62 -0.68 0.00
HUDSON_AVE_GT_3 23810	24.30 2.35 -2.06	21.83 2.27 0.00	22.08 2.24 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.62 2.18 0.00	31.46 2.97 -3.16	36.91 3.79 -0.77	38.61 4.27 0.00	35.99 4.04 0.00	48.99 5.47 0.00	34.53 3.91 0.00	26.36 3.11 0.00	25.60 3.02 0.00	24.92 2.94 0.00	23.35 2.78 -0.25	26.79 3.02 -1.92	27.28 3.13 -0.94	36.27 4.27 0.00	33.67 3.90 -1.75	38.20 3.95 -5.43	28.76 3.00 -3.67	29.35 3.32 0.00	27.38 3.08 0.00
HUDSON_AVE_GT_4 23540	24.30 2.35 -2.06	21.83 2.27 0.00	22.08 2.24 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.62 2.18 0.00	31.46 2.97 -3.16	36.91 3.79 -0.77	38.61 4.27 0.00	35.99 4.04 0.00	48.99 5.47 0.00	34.53 3.91 0.00	26.36 3.11 0.00	25.60 3.02 0.00	24.92 2.94 0.00	23.35 2.78 -0.25	26.79 3.02 -1.92	27.28 3.13 -0.94	36.27 4.27 0.00	33.67 3.90 -1.75	38.20 3.95 -5.43	28.76 3.00 -3.67	29.35 3.32 0.00	27.38 3.08 0.00
HUDSON_AVE_GT_5 23657	24.30 2.35 -2.06	21.83 2.27 0.00	22.08 2.24 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.62 2.18 0.00	31.46 2.97 -3.16	36.91 3.79 -0.77	38.61 4.27 0.00	35.99 4.04 0.00	48.99 5.47 0.00	34.53 3.91 0.00	26.36 3.11 0.00	25.60 3.02 0.00	24.92 2.94 0.00	23.35 2.78 -0.25	26.79 3.02 -1.92	27.28 3.13 -0.94	36.27 4.27 0.00	33.67 3.90 -1.75	38.20 3.95 -5.43	28.76 3.00 -3.67	29.35 3.32 0.00	27.38 3.08 0.00
HUDSON_AVE_10 24168	24.21 2.26 -2.06	21.75 2.19 0.00	21.99 2.16 0.00	24.81 2.35 0.00	23.28 2.17 0.00	21.53 2.09 0.00	31.33 2.84 -3.16	36.75 3.64 -0.77	38.44 4.10 0.00	35.83 3.89 0.00	48.76 5.24 0.00	34.39 3.77 0.00	26.26 3.01 0.00	25.51 2.93 0.00	24.84 2.85 0.00	23.28 2.70 -0.25	26.68 2.92 -1.92	27.16 3.01 -0.94	36.10 4.09 0.00	33.51 3.74 -1.75	38.02 3.77 -5.43	28.63 2.87 -3.67	29.21 3.17 0.00	27.26 2.95 0.00
HUNTER_MOUNT___DRP 323613	24.06 1.83 -2.35	21.34 1.78 0.00	21.60 1.76 0.00	24.40 1.95 0.00	22.91 1.80 0.00	21.17 1.73 0.00	31.35 2.42 -3.61	36.40 3.18 -0.87	37.86 3.52 0.00	35.30 3.36 0.00	48.12 4.60 0.00	33.85 3.24 0.00	25.69 2.44 0.00	24.89 2.31 0.00	24.23 2.24 0.00	22.53 2.09 -0.12	25.07 2.28 -0.94	26.08 2.42 -0.46	35.39 3.39 0.00	32.05 3.17 -0.86	34.67 3.18 -2.67	26.28 2.39 -1.80	28.64 2.61 0.00	26.73 2.43 0.00
HUNTINGTON_RES_REC 323705	24.52 2.57 -2.06	22.11 2.55 0.00	22.30 2.46 0.00	25.11 2.65 0.00	23.56 2.45 0.00	21.94 2.50 0.00	32.02 3.54 -3.16	37.89 4.78 -0.77	39.65 5.31 0.00	36.92 4.97 0.00	49.94 6.42 0.00	35.81 4.66 -0.53	27.04 3.58 -0.21	24.99 3.38 0.97	24.37 3.32 0.93	24.13 3.16 -0.65	27.91 3.50 -2.56	27.95 3.61 -1.13	35.19 4.84 1.64	33.30 4.37 -0.91	39.96 4.62 -6.52	30.28 3.51 -4.68	29.88 3.85 0.00	27.44 3.61 0.47
HUNTLEY___63 23557	19.08 -1.13 -0.32	18.38 -1.18 0.00	18.55 -1.29 0.00	21.08 -1.38 0.00	19.99 -1.12 0.00	18.47 -0.97 0.00	23.99 -1.82 -0.49	29.91 -2.55 -0.12	32.07 -2.27 0.00	29.99 -1.95 0.00	41.29 -2.23 0.00	28.94 -1.68 0.00	21.89 -1.37 0.00	21.27 -1.31 0.00	20.74 -1.24 0.00	19.24 -1.10 -0.02	20.80 -1.20 -0.16	22.09 -1.20 -0.08	30.10 -1.90 0.00	26.73 -1.43 -0.14	41.26 -1.16 -13.60	21.03 -1.35 -0.30	24.33 -1.71 0.00	22.70 -1.60 0.00
HUNTLEY___64 23558	19.08 -1.13 -0.32	18.38 -1.18 0.00	18.55 -1.29 0.00	21.08 -1.38 0.00	19.99 -1.12 0.00	18.47 -0.97 0.00	23.99 -1.82 -0.49	29.91 -2.55 -0.12	32.07 -2.27 0.00	29.99 -1.95 0.00	41.29 -2.23 0.00	28.94 -1.68 0.00	21.89 -1.37 0.00	21.27 -1.31 0.00	20.74 -1.24 0.00	19.24 -1.10 -0.02	20.80 -1.20 -0.16	22.09 -1.20 -0.08	30.10 -1.90 0.00	26.73 -1.43 -0.14	41.26 -1.16 -13.60	21.03 -1.35 -0.30	24.33 -1.71 0.00	22.70 -1.60 0.00
HUNTLEY___65 23559	19.08 -1.13 -0.32	18.38 -1.18 0.00	18.55 -1.29 0.00	21.08 -1.38 0.00	19.99 -1.12 0.00	18.47 -0.97 0.00	23.99 -1.82 -0.49	29.91 -2.55 -0.12	32.07 -2.27 0.00	29.99 -1.95 0.00	41.29 -2.23 0.00	28.94 -1.68 0.00	21.89 -1.37 0.00	21.27 -1.31 0.00	20.74 -1.24 0.00	19.24 -1.10 -0.02	20.80 -1.20 -0.16	22.09 -1.20 -0.08	30.10 -1.90 0.00	26.73 -1.43 -0.14	41.26 -1.16 -13.60	21.03 -1.35 -0.30	24.33 -1.71 0.00	22.70 -1.60 0.00

HUNTLEY___66 23560	19.08 -1.13 -0.32	18.38 -1.18 0.00	18.55 -1.29 0.00	21.08 -1.38 0.00	19.99 -1.12 0.00	18.47 -0.97 0.00	23.99 -1.82 -0.49	29.91 -2.55 -0.12	32.07 -2.27 0.00	29.99 -1.95 0.00	41.29 -2.23 0.00	28.94 -1.68 0.00	21.89 -1.37 0.00	21.27 -1.31 0.00	20.74 -1.24 0.00	19.24 -1.10 -0.02	20.80 -1.20 -0.16	22.09 -1.20 -0.08	30.10 -1.90 0.00	26.73 -1.43 -0.14	41.26 -1.16 -13.60	21.03 -1.35 -0.30	24.33 -1.71 0.00	22.70 -1.60 0.00
HUNTLEY___67 23561	18.96 -1.25 -0.32	18.28 -1.29 0.00	18.44 -1.40 0.00	20.97 -1.49 0.00	19.88 -1.23 0.00	18.36 -1.09 0.00	23.88 -1.94 -0.50	29.73 -2.73 -0.12	31.87 -2.47 0.00	29.81 -2.14 0.00	41.02 -2.50 0.00	28.76 -1.86 0.00	21.75 -1.50 0.00	21.13 -1.44 0.00	20.59 -1.39 0.00	19.10 -1.24 -0.02	20.66 -1.34 -0.16	21.94 -1.35 -0.08	29.92 -2.08 0.00	26.56 -1.61 -0.14	48.90 -1.33 -21.42	20.92 -1.47 -0.30	24.19 -1.84 0.00	22.57 -1.73 0.00
HUNTLEY___68 23562	18.95 -1.26 -0.32	18.27 -1.30 0.00	18.43 -1.41 0.00	20.96 -1.50 0.00	19.87 -1.24 0.00	18.35 -1.10 0.00	23.87 -1.96 -0.50	29.72 -2.74 -0.12	31.85 -2.50 0.00	29.79 -2.16 0.00	41.00 -2.53 0.00	28.74 -1.88 0.00	21.74 -1.51 0.00	21.12 -1.46 0.00	20.59 -1.40 0.00	19.09 -1.25 -0.02	20.64 -1.36 -0.16	21.92 -1.37 -0.08	29.91 -2.09 0.00	26.54 -1.63 -0.14	48.88 -1.35 -21.42	20.91 -1.48 -0.30	24.18 -1.85 0.00	22.56 -1.75 0.00
HYLAND___LFGE 323620	20.35 0.11 -0.35	19.62 0.05 0.00	19.82 -0.02 0.00	22.49 0.03 0.00	21.28 0.17 0.00	19.67 0.23 0.00	26.01 0.14 -0.54	32.55 0.07 -0.13	34.90 0.56 0.00	32.70 0.75 0.00	44.79 1.27 0.00	31.36 0.74 0.00	23.72 0.47 0.00	23.03 0.45 0.00	22.39 0.40 0.00	20.76 0.42 -0.02	22.48 0.46 -0.17	23.93 0.63 -0.08	32.81 0.81 0.00	29.23 1.05 -0.16	31.40 1.33 -1.26	23.03 0.61 -0.33	26.57 0.53 0.00	24.71 0.40 0.00
INDECK___CORINTH 23802	24.08 1.32 -2.87	20.78 1.22 0.00	21.09 1.25 0.00	23.85 1.40 0.00	22.35 1.24 0.00	20.72 1.28 0.00	31.48 1.75 -4.41	35.77 2.35 -1.07	36.65 2.31 0.00	34.15 2.20 0.00	46.47 2.95 0.00	32.62 2.00 0.00	24.76 1.51 0.00	23.91 1.34 0.00	23.27 1.29 0.00	21.26 0.99 0.05	22.61 1.15 0.38	24.27 1.24 0.18	33.83 1.83 0.00	29.44 1.76 0.34	29.40 1.66 1.07	22.64 1.28 0.72	27.36 1.33 0.00	25.65 1.35 0.00
INDECK___ILION 23567	20.28 0.44 0.05	19.97 0.40 0.00	20.21 0.37 0.00	22.86 0.41 0.00	21.47 0.36 0.00	19.80 0.36 0.00	25.83 0.58 0.08	33.13 0.81 0.02	35.10 0.76 0.00	32.67 0.72 0.00	44.56 1.04 0.00	31.33 0.71 0.00	23.77 0.52 0.00	23.02 0.44 0.00	22.37 0.38 0.00	20.67 0.35 0.00	22.25 0.40 0.00	23.66 0.45 0.00	32.68 0.68 0.00	28.71 0.68 0.00	29.48 0.66 0.00	22.57 0.49 0.00	26.51 0.48 0.00	24.82 0.52 0.00
INDECK___OLEAN 23982	20.92 0.65 -0.38	20.20 0.64 0.00	20.46 0.63 0.00	23.26 0.80 0.00	21.97 0.86 0.00	20.25 0.81 0.00	26.64 0.73 -0.59	32.97 0.49 -0.14	35.43 1.09 0.00	32.83 0.88 0.00	45.09 1.56 0.00	31.37 0.75 0.00	23.86 0.61 0.00	23.37 0.79 0.00	22.69 0.71 0.00	21.17 0.82 -0.03	22.91 0.88 -0.19	24.24 0.94 -0.09	33.20 1.20 0.00	29.51 1.32 -0.17	54.05 1.75 -23.48	23.21 0.77 -0.36	26.71 0.68 0.00	24.66 0.36 0.00
INDECK___OSWEGO 23783	19.61 -0.43 -0.16	19.12 -0.44 0.00	19.36 -0.47 0.00	21.93 -0.52 0.00	20.66 -0.44 0.00	19.05 -0.39 0.00	25.00 -0.57 -0.24	31.52 -0.88 -0.06	33.35 -0.99 0.00	31.04 -0.91 0.00	42.28 -1.25 0.00	29.79 -0.83 0.00	22.62 -0.63 0.00	22.02 -0.56 0.00	21.44 -0.54 0.00	19.84 -0.49 -0.01	21.38 -0.54 -0.08	22.67 -0.58 -0.04	31.18 -0.82 0.00	27.42 -0.67 -0.07	28.38 -0.65 -0.22	21.67 -0.56 -0.15	25.35 -0.68 0.00	23.83 -0.47 0.00
INDECK___YERKES 23781	19.10 -1.10 -0.32	18.40 -1.16 0.00	18.57 -1.27 0.00	21.10 -1.36 0.00	20.02 -1.09 0.00	18.49 -0.95 0.00	24.02 -1.80 -0.49	29.95 -2.51 -0.12	32.11 -2.23 0.00	30.03 -1.92 0.00	41.34 -2.18 0.00	28.97 -1.64 0.00	21.91 -1.34 0.00	21.29 -1.29 0.00	20.76 -1.22 0.00	19.26 -1.08 -0.02	20.82 -1.18 -0.16	22.11 -1.17 -0.08	30.14 -1.86 0.00	26.76 -1.41 -0.14	41.28 -1.13 -13.60	21.05 -1.33 -0.30	24.35 -1.69 0.00	22.72 -1.58 0.00
INDIAN POINT_GT_1 24139	23.98 2.07 -2.03	21.56 2.00 0.00	21.81 1.97 0.00	24.61 2.16 0.00	23.10 1.98 0.00	21.36 1.92 0.00	31.06 2.63 -3.11	36.48 3.38 -0.75	38.15 3.81 0.00	35.54 3.59 0.00	48.39 4.86 0.00	34.08 3.46 0.00	25.94 2.69 0.00	25.20 2.62 0.00	24.53 2.54 0.00	22.98 2.41 -0.24	26.35 2.62 -1.88	26.85 2.72 -0.92	35.74 3.74 0.00	33.16 3.43 -1.71	37.64 3.51 -5.32	28.35 2.67 -3.59	28.96 2.93 0.00	27.03 2.73 0.00
INDIAN POINT_GT_2 23659	23.98 2.07 -2.03	21.56 2.00 0.00	21.81 1.97 0.00	24.61 2.16 0.00	23.10 1.98 0.00	21.36 1.92 0.00	31.06 2.63 -3.11	36.48 3.38 -0.75	38.15 3.81 0.00	35.54 3.59 0.00	48.39 4.86 0.00	34.08 3.46 0.00	25.94 2.69 0.00	25.20 2.62 0.00	24.53 2.54 0.00	22.98 2.41 -0.24	26.35 2.62 -1.88	26.85 2.72 -0.92	35.74 3.74 0.00	33.16 3.43 -1.71	37.64 3.51 -5.32	28.35 2.67 -3.59	28.96 2.93 0.00	27.03 2.73 0.00
INDIAN POINT_GT_3 24019	23.98 2.07 -2.03	21.56 2.00 0.00	21.81 1.97 0.00	24.61 2.16 0.00	23.10 1.98 0.00	21.36 1.92 0.00	31.06 2.63 -3.11	36.48 3.38 -0.75	38.15 3.81 0.00	35.54 3.59 0.00	48.39 4.86 0.00	34.08 3.46 0.00	25.94 2.69 0.00	25.20 2.62 0.00	24.53 2.54 0.00	22.98 2.41 -0.24	26.35 2.62 -1.88	26.85 2.72 -0.92	35.74 3.74 0.00	33.16 3.43 -1.71	37.64 3.51 -5.32	28.35 2.67 -3.59	28.96 2.93 0.00	27.03 2.73 0.00
INDIAN POINT___2 23530	23.85 1.99 -1.97	21.49 1.92 0.00	21.74 1.90 0.00	24.54 2.09 0.00	23.02 1.91 0.00	21.29 1.85 0.00	30.88 2.53 -3.03	36.32 3.24 -0.73	38.01 3.67 0.00	35.40 3.45 0.00	48.19 4.67 0.00	33.95 3.33 0.00	25.84 2.59 0.00	25.09 2.51 0.00	24.43 2.45 0.00	22.87 2.32 -0.23	26.17 2.52 -1.80	26.71 2.62 -0.88	35.60 3.60 0.00	32.97 3.31 -1.64	37.32 3.40 -5.09	28.11 2.59 -3.44	28.87 2.83 0.00	26.95 2.65 0.00
INDIAN POINT___3 23531	23.66 1.86 -1.91	21.36 1.80 0.00	21.61 1.78 0.00	24.40 1.95 0.00	22.89 1.78 0.00	21.16 1.72 0.00	30.63 2.37 -2.94	36.09 3.03 -0.71	37.78 3.44 0.00	35.18 3.23 0.00	47.88 4.36 0.00	33.72 3.10 0.00	25.64 2.39 0.00	24.91 2.33 0.00	24.26 2.28 0.00	22.71 2.16 -0.22	25.92 2.35 -1.72	26.50 2.46 -0.84	35.37 3.37 0.00	32.70 3.11 -1.57	36.91 3.23 -4.87	27.82 2.45 -3.29	28.71 2.68 0.00	26.81 2.51 0.00
IP CORINTH___1 23988	24.08 1.32 -2.87	20.78 1.22 0.00	21.09 1.25 0.00	23.85 1.40 0.00	22.35 1.24 0.00	20.72 1.28 0.00	31.48 1.75 -4.41	35.77 2.35 -1.07	36.65 2.31 0.00	34.15 2.20 0.00	46.47 2.95 0.00	32.62 2.00 0.00	24.76 1.51 0.00	23.91 1.34 0.00	23.27 1.29 0.00	21.26 0.99 0.05	22.61 1.15 0.38	24.27 1.24 0.18	33.83 1.83 0.00	29.44 1.76 0.34	29.40 1.66 1.07	22.64 1.28 0.72	27.36 1.33 0.00	25.65 1.35 0.00

IP__TICONDEROGA 23804	24.37 1.68 -2.80	21.21 1.65 0.00	21.61 1.78 0.00	24.49 2.03 0.00	22.85 1.74 0.00	21.30 1.86 0.00	31.92 2.29 -4.30	36.42 3.03 -1.04	36.91 2.57 0.00	34.41 2.46 0.00	46.78 3.26 0.00	32.68 2.07 0.00	24.81 1.56 0.00	24.12 1.55 0.00	23.38 1.40 0.00	21.34 1.08 0.05	22.65 1.25 0.45	24.33 1.34 0.22	34.12 2.12 0.00	29.50 1.88 0.41	29.19 1.65 1.27	22.69 1.47 0.86	27.63 1.60 0.00	26.06 1.76 0.00
ISLIP_RES_REC 323679	24.78 2.84 -2.06	22.40 2.84 0.00	22.60 2.76 0.00	25.42 2.96 0.00	23.85 2.74 0.00	22.25 2.81 0.00	32.44 3.96 -3.16	38.46 5.35 -0.77	40.30 5.96 0.00	37.50 5.56 0.00	50.64 7.12 0.00	36.31 5.14 -0.56	27.41 3.92 -0.24	25.33 3.69 0.94	24.69 3.60 0.89	24.44 3.43 -0.68	28.26 3.81 -2.60	28.33 3.94 -1.18	35.75 5.33 1.58	33.85 4.81 -1.02	40.53 5.15 -6.57	30.72 3.90 -4.73	30.34 4.30 0.00	27.84 3.99 0.45
JARVIS____ 23743	19.96 0.13 0.05	19.68 0.12 0.00	19.96 0.12 0.00	22.58 0.12 0.00	21.23 0.12 0.00	19.56 0.12 0.00	25.40 0.16 0.08	32.52 0.20 0.02	34.54 0.21 0.00	32.14 0.19 0.00	43.78 0.26 0.00	30.80 0.19 0.00	23.39 0.14 0.00	22.71 0.14 0.00	22.10 0.12 0.00	20.42 0.10 0.00	21.95 0.11 0.00	23.33 0.12 0.00	32.18 0.17 0.00	28.22 0.19 0.00	29.01 0.19 0.00	22.22 0.13 0.00	26.17 0.13 0.00	24.48 0.17 0.00
JENNISON____1 23625	21.74 1.14 -0.72	20.67 1.11 0.00	20.94 1.10 0.00	23.71 1.26 0.00	22.36 1.25 0.00	20.62 1.18 0.00	27.98 1.55 -1.11	34.61 2.00 -0.27	36.75 2.41 0.00	34.27 2.32 0.00	46.81 3.28 0.00	32.85 2.23 0.00	24.95 1.70 0.00	24.24 1.66 0.00	23.57 1.58 0.00	21.85 1.48 -0.05	23.82 1.61 -0.36	25.14 1.75 -0.17	34.43 2.43 0.00	30.65 2.30 -0.33	32.27 2.44 -1.01	24.42 1.65 -0.69	27.81 1.78 0.00	25.88 1.58 0.00
JENNISON____2 23626	21.74 1.14 -0.72	20.67 1.11 0.00	20.94 1.10 0.00	23.71 1.26 0.00	22.36 1.25 0.00	20.62 1.18 0.00	27.98 1.55 -1.11	34.61 2.00 -0.27	36.75 2.41 0.00	34.27 2.32 0.00	46.81 3.28 0.00	32.85 2.23 0.00	24.95 1.70 0.00	24.24 1.66 0.00	23.57 1.58 0.00	21.85 1.48 -0.05	23.82 1.61 -0.36	25.14 1.75 -0.17	34.43 2.43 0.00	30.65 2.30 -0.33	32.27 2.44 -1.01	24.42 1.65 -0.69	27.81 1.78 0.00	25.88 1.58 0.00
JERICHO_RISE_WT_PWR 323719	18.65 -1.24 0.00	18.41 -1.15 0.00	18.68 -1.16 0.00	21.15 -1.30 0.00	19.76 -1.35 0.00	18.09 -1.35 0.00	23.53 -1.79 0.00	2.55 -1.90 27.90	-3.34 -1.43 36.25	0.13 -1.71 30.11	0.13 -2.31 41.08	0.14 -1.60 28.88	0.15 -1.19 21.91	0.14 -1.16 21.27	1.88 -1.20 18.90	-0.74 -0.91 20.16	1.81 -0.98 19.04	22.36 -0.85 0.00	31.23 -0.77 0.00	27.24 -0.78 0.00	27.97 -0.84 0.00	21.60 -0.49 0.00	25.55 -0.49 0.00	23.29 -1.01 0.00
KCE_NY_1 323755	24.15 1.38 -2.89	20.88 1.32 0.00	21.17 1.33 0.00	23.96 1.50 0.00	22.46 1.35 0.00	20.78 1.34 0.00	31.62 1.86 -4.43	35.88 2.46 -1.08	36.81 2.46 0.00	34.27 2.33 0.00	46.66 3.13 0.00	32.75 2.13 0.00	24.82 1.57 0.00	24.01 1.43 0.00	23.35 1.36 0.00	21.42 1.15 0.05	22.77 1.29 0.36	24.42 1.38 0.17	34.01 2.01 0.00	29.59 1.90 0.32	29.64 1.84 1.01	22.81 1.41 0.68	27.54 1.50 0.00	25.81 1.51 0.00
KEDC_PORT_JEFF_GT2 24210	24.69 2.75 -2.06	22.32 2.75 0.00	22.51 2.67 0.00	25.32 2.87 0.00	23.77 2.66 0.00	22.17 2.73 0.00	32.32 3.84 -3.16	38.29 5.19 -0.77	40.10 5.76 0.00	37.34 5.39 0.00	50.41 6.89 0.00	36.12 4.99 -0.52	27.24 3.81 -0.18	25.17 3.60 1.00	24.54 3.52 0.96	24.30 3.35 -0.63	28.11 3.73 -2.54	28.14 3.83 -1.09	35.46 5.15 1.69	33.48 4.62 -0.83	40.24 4.95 -6.48	30.48 3.75 -4.64	30.17 4.13 0.00	27.66 3.85 0.48
KEDC_PORT_JEFF_GT3 24211	24.69 2.75 -2.06	22.32 2.75 0.00	22.51 2.67 0.00	25.32 2.87 0.00	23.77 2.66 0.00	22.17 2.73 0.00	32.32 3.84 -3.16	38.29 5.19 -0.77	40.10 5.76 0.00	37.34 5.39 0.00	50.41 6.89 0.00	36.12 4.99 -0.52	27.24 3.81 -0.18	25.17 3.60 1.00	24.54 3.52 0.96	24.30 3.35 -0.63	28.11 3.73 -2.54	28.14 3.83 -1.09	35.46 5.15 1.69	33.48 4.62 -0.83	40.24 4.95 -6.48	30.48 3.75 -4.64	30.17 4.13 0.00	27.66 3.85 0.48
KEDC_GLWD_GT4 24219	24.32 2.37 -2.06	21.86 2.30 0.00	22.09 2.25 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.68 2.24 0.00	31.59 3.11 -3.16	37.21 4.09 -0.77	38.92 4.58 0.00	36.27 4.32 0.00	49.35 5.82 -0.01	37.21 4.21 -2.39	29.02 3.28 -2.49	27.35 3.15 -1.61	26.61 3.08 -1.54	25.91 2.92 -2.67	29.86 3.19 -4.83	31.16 3.31 -4.64	39.05 4.48 -2.57	40.80 4.08 -8.69	43.27 4.21 -10.24	33.46 3.20 -8.17	29.49 3.45 -0.01	28.33 3.25 -0.78
KEDC_GLWD_GT5 24220	24.32 2.37 -2.06	21.86 2.30 0.00	22.09 2.25 0.00	24.90 2.45 0.00	23.37 2.26 0.00	21.68 2.24 0.00	31.59 3.11 -3.16	37.21 4.09 -0.77	38.92 4.58 0.00	36.27 4.32 0.00	49.35 5.82 -0.01	37.21 4.21 -2.39	29.02 3.28 -2.49	27.35 3.15 -1.61	26.61 3.08 -1.54	25.91 2.92 -2.67	29.86 3.19 -4.83	31.16 3.31 -4.64	39.05 4.48 -2.57	40.80 4.08 -8.69	43.27 4.21 -10.24	33.46 3.20 -8.17	29.49 3.45 -0.01	28.33 3.25 -0.78
KENSICO____ 23655	24.11 2.17 -2.06	21.66 2.10 0.00	21.91 2.07 0.00	24.72 2.27 0.00	23.19 2.08 0.00	21.45 2.01 0.00	31.23 2.75 -3.16	36.65 3.54 -0.77	38.32 3.98 0.00	35.71 3.76 0.00	48.62 5.09 0.00	34.25 3.64 0.00	26.10 2.85 0.00	25.34 2.76 0.00	24.67 2.68 0.00	23.11 2.54 -0.25	26.52 2.76 -1.92	27.00 2.85 -0.94	35.92 3.91 0.00	33.35 3.58 -1.75	37.90 3.66 -5.42	28.53 2.78 -3.66	29.09 3.06 0.00	27.14 2.84 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.14 2.11 -2.15	21.60 2.04 0.00	21.85 2.01 0.00	24.67 2.22 0.00	23.17 2.06 0.00	21.43 1.99 0.00	31.30 2.68 -3.30	36.57 3.43 -0.80	38.23 3.89 0.00	35.64 3.69 0.00	48.51 4.99 0.00	34.14 3.52 0.00	25.99 2.74 0.00	25.26 2.68 0.00	24.60 2.62 0.00	23.01 2.49 -0.20	26.13 2.70 -1.58	26.83 2.85 -0.77	35.97 3.96 0.00	33.13 3.67 -1.43	37.07 3.80 -4.46	27.97 2.87 -3.01	29.17 3.14 0.00	27.20 2.90 0.00
KIAC_JFK_GT1 23816	24.19 2.25 -2.06	21.76 2.20 0.00	22.00 2.16 0.00	24.81 2.36 0.00	23.32 2.21 0.00	21.52 2.08 0.00	31.31 2.83 -3.16	36.84 3.72 -0.77	38.51 4.17 0.00	35.90 3.95 0.00	48.67 5.15 0.00	34.41 3.78 0.00	26.34 3.09 0.00	25.62 3.04 0.00	24.93 2.94 0.00	23.37 2.80 -0.25	26.74 2.97 -1.92	27.18 3.03 -0.94	36.10 4.10 0.00	33.53 3.76 -1.75	37.96 3.72 -5.43	28.62 2.86 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
KIAC_JFK_GT2 23817	24.19 2.25 -2.06	21.76 2.20 0.00	22.00 2.16 0.00	24.81 2.36 0.00	23.32 2.21 0.00	21.52 2.08 0.00	31.31 2.83 -3.16	36.84 3.72 -0.77	38.51 4.17 0.00	35.90 3.95 0.00	48.67 5.15 0.00	34.41 3.78 0.00	26.34 3.09 0.00	25.62 3.04 0.00	24.93 2.94 0.00	23.37 2.80 -0.25	26.74 2.97 -1.92	27.18 3.03 -0.94	36.10 4.10 0.00	33.53 3.76 -1.75	37.96 3.72 -5.43	28.62 2.86 -3.67	29.26 3.22 0.00	27.30 3.00 0.00

KINTIGH____ 23543	18.94 -1.23 -0.27	18.31 -1.26 0.00	18.48 -1.35 0.00	21.01 -1.45 0.00	19.89 -1.22 0.00	18.36 -1.08 0.00	23.90 -1.84 -0.42	29.91 -2.54 -0.10	31.96 -2.38 0.00	29.88 -2.07 0.00	41.03 -2.49 0.00	28.80 -1.82 0.00	21.79 -1.46 0.00	21.17 -1.41 0.00	20.63 -1.35 0.00	19.12 -1.21 -0.02	20.66 -1.32 -0.14	21.93 -1.34 -0.07	29.96 -2.04 0.00	26.52 -1.63 -0.12	21.54 -1.43 5.85	20.89 -1.45 -0.26	24.22 -1.81 0.00	22.63 -1.67 0.00
LEDERLE____ 23769	23.77 1.98 -1.91	21.48 1.91 0.00	21.72 1.88 0.00	24.53 2.07 0.00	23.00 1.90 0.00	21.27 1.83 0.00	30.77 2.52 -2.93	36.27 3.22 -0.71	37.99 3.65 0.00	35.38 3.43 0.00	48.12 4.60 0.00	33.87 3.25 0.00	25.76 2.50 0.00	25.02 2.45 0.00	24.37 2.39 0.00	22.80 2.26 -0.22	26.02 2.46 -1.72	26.62 2.57 -0.84	35.53 3.53 0.00	32.85 3.27 -1.56	37.06 3.39 -4.85	27.93 2.57 -3.27	28.86 2.83 0.00	26.93 2.63 0.00
LINDEN COGEN____ 23786	24.15 2.20 -2.06	21.69 2.12 0.00	21.93 2.09 0.00	24.74 2.29 0.00	23.21 2.10 0.00	21.47 2.03 0.00	31.26 2.77 -3.16	36.65 3.54 -0.77	38.33 3.99 0.00	35.71 3.77 0.00	48.62 5.10 0.00	34.27 3.65 0.00	26.19 2.95 0.00	25.45 2.88 0.00	24.79 2.80 0.00	23.22 2.65 -0.25	26.63 2.86 -1.92	27.11 2.96 -0.94	36.02 4.02 0.00	33.44 3.67 -1.75	37.98 3.73 -5.43	28.58 2.82 -3.67	29.14 3.11 0.00	27.20 2.90 0.00
LIPA_MISC_IPP 23656	24.64 2.70 -2.06	22.29 2.73 0.00	22.48 2.64 0.00	25.27 2.82 0.00	23.73 2.62 0.00	22.17 2.73 0.00	32.32 3.83 -3.16	38.29 5.19 -0.77	40.10 5.76 0.00	37.31 5.36 0.00	50.30 6.78 0.00	36.01 4.90 -0.49	27.14 3.73 -0.15	25.06 3.51 1.04	24.43 3.44 0.99	24.22 3.29 -0.61	28.01 3.66 -2.51	28.00 3.73 -1.05	35.29 5.03 1.74	33.20 4.44 -0.74	40.11 4.86 -6.43	30.37 3.67 -4.61	30.09 4.06 0.00	27.57 3.77 0.50
LISF____SOLAR 323691	24.69 2.74 -2.06	22.34 2.78 0.00	22.53 2.69 0.00	25.33 2.88 0.00	23.79 2.68 0.00	22.23 2.79 0.00	32.39 3.91 -3.16	38.39 5.29 -0.77	40.20 5.86 0.00	37.38 5.43 0.00	50.38 6.86 0.00	36.08 4.96 -0.50	27.18 3.77 -0.16	25.10 3.55 1.03	24.48 3.48 0.98	24.27 3.33 -0.62	28.06 3.70 -2.52	28.06 3.78 -1.07	35.40 5.12 1.73	33.31 4.52 -0.77	40.22 4.96 -6.45	30.44 3.74 -4.62	30.17 4.14 0.00	27.64 3.83 0.49
LITTLE FALLS____HYD 24013	20.69 0.85 0.05	20.34 0.78 0.00	20.54 0.70 0.00	23.21 0.76 0.00	21.76 0.65 0.00	20.09 0.65 0.00	26.36 1.12 0.08	33.92 1.59 0.02	35.78 1.44 0.00	33.31 1.37 0.00	45.52 2.00 0.00	31.94 1.32 0.00	24.22 0.96 0.00	23.37 0.79 0.00	22.65 0.67 0.00	20.92 0.60 0.00	22.55 0.71 0.00	24.01 0.81 0.00	33.26 1.25 0.00	29.29 1.27 0.00	30.04 1.23 0.00	23.00 0.92 0.00	26.92 0.88 0.00	25.23 0.93 0.00
LI_NEWBRDGE____DRP 323616	24.27 2.33 -2.06	21.84 2.28 0.00	22.05 2.21 0.00	24.84 2.38 0.00	23.31 2.20 0.00	21.68 2.24 0.00	31.63 3.14 -3.16	37.32 4.21 -0.76	39.03 4.69 0.00	36.36 4.41 0.00	49.32 5.81 0.01	34.97 4.24 -0.11	26.24 3.31 0.33	24.16 3.16 1.58	23.57 3.10 1.51	23.43 2.93 -0.19	27.10 3.22 -2.04	26.85 3.33 -0.32	33.85 4.46 2.61	31.22 4.04 0.85	38.71 4.22 -5.67	29.18 3.20 -3.90	29.49 3.46 0.01	26.84 3.30 0.76
LONG_LAKE_PHOENIX 24014	19.76 -0.29 -0.16	19.26 -0.31 0.00	19.51 -0.33 0.00	22.09 -0.36 0.00	20.81 -0.30 0.00	19.20 -0.24 0.00	25.22 -0.36 -0.25	31.80 -0.60 -0.06	33.66 -0.68 0.00	31.30 -0.64 0.00	42.64 -0.88 0.00	30.04 -0.57 0.00	22.82 -0.43 0.00	22.20 -0.37 0.00	21.62 -0.36 0.00	20.01 -0.32 -0.01	21.57 -0.35 -0.08	22.88 -0.37 -0.04	31.48 -0.53 0.00	27.69 -0.40 -0.07	28.65 -0.39 -0.23	21.86 -0.38 -0.15	25.55 -0.49 0.00	23.99 -0.31 0.00
LOVETT____3 23632	23.67 1.87 -1.91	21.38 1.81 0.00	21.62 1.78 0.00	24.42 1.96 0.00	22.90 1.79 0.00	21.17 1.73 0.00	30.65 2.39 -2.93	36.11 3.05 -0.71	37.80 3.46 0.00	35.21 3.26 0.00	47.92 4.40 0.00	33.74 3.12 0.00	25.66 2.40 0.00	24.93 2.35 0.00	24.28 2.29 0.00	22.72 2.18 -0.22	25.93 2.37 -1.72	26.51 2.47 -0.84	35.40 3.39 0.00	32.73 3.14 -1.56	36.93 3.25 -4.86	27.84 2.47 -3.28	28.73 2.70 0.00	26.83 2.52 0.00
LOVETT____4 23642	23.67 1.87 -1.91	21.38 1.81 0.00	21.62 1.78 0.00	24.42 1.96 0.00	22.90 1.79 0.00	21.17 1.73 0.00	30.65 2.39 -2.93	36.11 3.05 -0.71	37.80 3.46 0.00	35.21 3.26 0.00	47.92 4.40 0.00	33.74 3.12 0.00	25.66 2.40 0.00	24.93 2.35 0.00	24.28 2.29 0.00	22.72 2.18 -0.22	25.93 2.37 -1.72	26.51 2.47 -0.84	35.40 3.39 0.00	32.73 3.14 -1.56	36.93 3.25 -4.86	27.84 2.47 -3.28	28.73 2.70 0.00	26.83 2.52 0.00
LOVETT____5 23593	23.67 1.87 -1.91	21.38 1.81 0.00	21.62 1.78 0.00	24.42 1.96 0.00	22.90 1.79 0.00	21.17 1.73 0.00	30.65 2.39 -2.93	36.11 3.05 -0.71	37.80 3.46 0.00	35.21 3.26 0.00	47.92 4.40 0.00	33.74 3.12 0.00	25.66 2.40 0.00	24.93 2.35 0.00	24.28 2.29 0.00	22.72 2.18 -0.22	25.93 2.37 -1.72	26.51 2.47 -0.84	35.40 3.39 0.00	32.73 3.14 -1.56	36.93 3.25 -4.86	27.84 2.47 -3.28	28.73 2.70 0.00	26.83 2.52 0.00
LOWER RAQUET____HYD 24057	18.98 -0.91 0.00	18.70 -0.86 0.00	18.98 -0.86 0.00	21.50 -0.96 0.00	20.18 -0.93 0.00	18.38 -1.06 0.00	23.82 -1.50 0.00	30.37 -1.97 0.00	32.64 -1.70 0.00	30.39 -1.55 0.00	41.49 -2.03 0.00	29.31 -1.31 0.00	22.48 -0.77 0.00	21.80 -0.78 0.00	21.17 -0.82 0.00	19.38 -0.94 0.00	20.74 -1.10 0.00	21.94 -1.27 0.00	30.34 -1.66 0.00	26.46 -1.57 0.00	27.26 -1.56 0.00	21.17 -0.91 0.00	25.31 -0.72 0.00	23.34 -0.96 0.00
LOWER____HUDSON 24059	23.82 1.09 -2.85	20.63 1.07 0.00	20.92 1.08 0.00	23.66 1.20 0.00	22.16 1.05 0.00	20.51 1.07 0.00	31.19 1.50 -4.37	35.37 1.96 -1.06	36.19 1.84 0.00	33.69 1.74 0.00	45.82 2.30 0.00	32.18 1.56 0.00	24.37 1.12 0.00	23.59 1.02 0.00	22.93 0.95 0.00	21.06 0.78 0.05	22.36 0.87 0.36	23.95 0.91 0.17	33.36 1.35 0.00	28.98 1.28 0.32	29.03 1.21 1.00	22.38 0.97 0.67	27.06 1.02 0.00	25.41 1.11 0.00
LWR____OSWEGATCHIE_HYD 23850	18.95 -0.93 0.00	18.65 -0.91 0.00	18.91 -0.93 0.00	21.42 -1.03 0.00	20.14 -0.97 0.00	18.42 -1.02 0.00	23.95 -1.37 0.00	30.56 -1.79 0.00	32.72 -1.63 0.00	30.51 -1.44 0.00	41.68 -1.84 0.00	29.39 -1.23 0.00	22.41 -0.84 0.00	21.73 -0.84 0.00	21.09 -0.90 0.00	19.38 -0.95 0.00	20.76 -1.09 0.00	21.99 -1.22 0.00	30.40 -1.60 0.00	26.60 -1.42 0.00	27.40 -1.42 0.00	21.18 -0.91 0.00	25.15 -0.88 0.00	23.36 -0.94 0.00
LYONS_FALL_HYD 23570	19.81 -0.08 0.00	19.46 -0.10 0.00	19.72 -0.12 0.00	22.33 -0.13 0.00	21.01 -0.10 0.00	19.35 -0.09 0.00	25.22 -0.10 0.00	32.24 -0.11 0.00	34.33 -0.02 0.00	32.02 0.07 0.00	43.73 0.21 0.00	30.77 0.16 0.00	23.34 0.09 0.00	22.65 0.07 0.00	22.01 0.03 0.00	20.32 0.00 0.00	21.82 -0.02 0.00	23.19 -0.02 0.00	32.01 0.01 0.00	28.10 0.07 0.00	28.91 0.09 0.00	22.14 0.05 0.00	26.07 0.04 0.00	24.35 0.04 0.00

MADISON___COUNTY_LFGE 323628	20.34 0.37 -0.08	19.91 0.34 0.00	20.16 0.32 0.00	22.83 0.38 0.00	21.50 0.39 0.00	19.83 0.39 0.00	25.99 0.53 -0.13	33.06 0.69 -0.03	35.14 0.79 0.00	32.76 0.81 0.00	44.72 1.19 0.00	31.44 0.82 0.00	23.86 0.60 0.00	23.16 0.59 0.00	22.52 0.54 0.00	20.82 0.50 0.00	22.40 0.55 0.00	23.80 0.59 0.00	32.83 0.83 0.00	28.82 0.80 0.00	29.67 0.85 0.00	22.65 0.57 0.00	26.62 0.59 0.00	24.87 0.57 0.00
MAPLE_RIDGE_WT_1 323574	19.18 -0.60 0.11	18.96 -0.60 0.00	19.23 -0.61 0.00	21.80 -0.66 0.00	20.48 -0.63 0.00	18.81 -0.63 0.00	24.34 -0.81 0.18	31.31 -1.00 0.04	33.31 -1.03 0.00	30.96 -0.99 0.00	42.26 -1.27 0.00	29.76 -0.86 0.00	22.55 -0.70 0.00	21.86 -0.72 0.00	21.26 -0.72 0.00	19.65 -0.67 0.00	21.12 -0.72 0.00	22.46 -0.76 0.00	31.02 -0.98 0.00	27.16 -0.86 0.00	27.92 -0.90 0.00	21.43 -0.65 0.00	25.43 -0.60 0.00	23.84 -0.46 0.00
MAPLE_RIDGE_WT_2 323611	19.18 -0.60 0.11	18.96 -0.60 0.00	19.23 -0.61 0.00	21.80 -0.66 0.00	20.48 -0.63 0.00	18.81 -0.63 0.00	24.34 -0.81 0.18	31.31 -1.00 0.04	33.31 -1.03 0.00	30.96 -0.99 0.00	42.26 -1.27 0.00	29.76 -0.86 0.00	22.55 -0.70 0.00	21.86 -0.72 0.00	21.26 -0.72 0.00	19.65 -0.67 0.00	21.12 -0.72 0.00	22.46 -0.76 0.00	31.02 -0.98 0.00	27.16 -0.86 0.00	27.92 -0.90 0.00	21.43 -0.65 0.00	25.43 -0.60 0.00	23.84 -0.46 0.00
MARBLE_RIVER_WT_PWR 323696	18.64 -1.25 0.00	18.41 -1.15 0.00	18.67 -1.17 0.00	21.15 -1.31 0.00	19.74 -1.37 0.00	18.08 -1.37 0.00	23.51 -1.82 0.00	2.51 -1.94 27.90	-3.34 -1.44 36.25	0.11 -1.73 30.11	0.11 -2.33 41.08	0.09 -1.64 28.88	0.12 -1.22 21.91	0.11 -0.72 21.27	1.86 -1.23 18.90	-0.75 -0.91 20.16	1.82 -0.98 19.04	22.42 -0.79 0.00	31.35 -0.65 0.00	27.37 -0.66 0.00	28.09 -0.73 0.00	21.69 -0.40 0.00	25.63 -0.41 0.00	23.35 -0.95 0.00
MARSH_HILL_WT_PWR 323713	20.00 -0.31 -0.42	19.27 -0.29 0.00	19.47 -0.36 0.00	22.09 -0.37 0.00	20.87 -0.24 0.00	19.25 -0.19 0.00	25.57 -0.41 -0.65	31.80 -0.70 -0.16	34.03 -0.31 0.00	31.78 -0.17 0.00	43.56 0.04 0.00	30.43 -0.18 0.00	23.05 -0.20 0.00	22.45 -0.13 0.00	21.84 -0.15 0.00	20.30 -0.05 -0.03	21.95 -0.10 -0.21	23.35 0.03 -0.10	32.03 0.02 0.00	28.65 0.44 -0.19	39.75 0.76 -10.17	22.64 0.15 -0.40	26.10 0.06 0.00	24.27 -0.03 0.00
MG INDUSTRY___DRP 24185	23.56 1.05 -2.63	20.61 1.04 0.00	20.89 1.05 0.00	23.61 1.16 0.00	22.15 1.04 0.00	20.44 1.00 0.00	30.82 1.46 -4.04	35.21 1.88 -0.98	36.28 1.94 0.00	33.77 1.83 0.00	45.97 2.45 0.00	32.33 1.71 0.00	24.46 1.21 0.00	23.65 1.07 0.00	23.01 1.03 0.00	21.23 0.94 0.03	22.65 1.01 0.20	24.16 1.04 0.10	33.49 1.49 0.00	29.24 1.40 0.18	29.62 1.37 0.57	22.78 1.07 0.38	27.16 1.13 0.00	25.47 1.17 0.00
MID___OSWEGATCHIE_HYD 23849	18.95 -0.93 0.00	18.65 -0.91 0.00	18.91 -0.93 0.00	21.42 -1.03 0.00	20.14 -0.97 0.00	18.42 -1.02 0.00	23.95 -1.37 0.00	30.56 -1.79 0.00	32.72 -1.63 0.00	30.51 -1.44 0.00	41.68 -1.84 0.00	29.39 -1.23 0.00	22.41 -0.84 0.00	21.73 -0.84 0.00	21.09 -0.90 0.00	19.38 -0.95 0.00	20.76 -1.09 0.00	21.99 -1.22 0.00	30.40 -1.60 0.00	26.60 -1.42 0.00	27.40 -1.42 0.00	21.18 -0.91 0.00	25.15 -0.88 0.00	23.36 -0.94 0.00
MID___RAQUETTE_HYD 23851	18.98 -0.91 0.00	18.70 -0.86 0.00	18.98 -0.86 0.00	21.50 -0.96 0.00	20.18 -0.93 0.00	18.38 -1.06 0.00	23.82 -1.50 0.00	30.37 -1.97 0.00	32.64 -1.70 0.00	30.39 -1.55 0.00	41.49 -2.03 0.00	29.31 -1.31 0.00	22.48 -0.77 0.00	21.80 -0.78 0.00	21.17 -0.82 0.00	19.38 -0.94 0.00	20.74 -1.10 0.00	21.94 -1.27 0.00	30.34 -1.66 0.00	26.46 -1.57 0.00	27.26 -1.56 0.00	21.17 -0.91 0.00	25.31 -0.72 0.00	23.34 -0.96 0.00
MILLIKEN___1 23584	20.75 0.45 -0.42	19.99 0.43 0.00	20.24 0.40 0.00	22.93 0.47 0.00	21.60 0.49 0.00	19.92 0.48 0.00	26.57 0.61 -0.64	33.25 0.76 -0.15	35.29 0.95 0.00	32.90 0.95 0.00	44.90 1.38 0.00	31.53 0.91 0.00	23.93 0.69 0.00	23.28 0.70 0.00	22.65 0.67 0.00	20.99 0.64 -0.03	22.74 0.69 -0.21	24.07 0.76 -0.10	33.05 1.05 0.00	29.27 1.06 -0.19	30.55 1.16 -0.58	23.21 0.73 -0.39	26.77 0.73 0.00	24.99 0.69 0.00
MILLIKEN___2 23585	20.75 0.45 -0.42	19.99 0.43 0.00	20.24 0.40 0.00	22.93 0.47 0.00	21.60 0.49 0.00	19.92 0.48 0.00	26.57 0.61 -0.64	33.25 0.76 -0.15	35.29 0.95 0.00	32.90 0.95 0.00	44.90 1.38 0.00	31.53 0.91 0.00	23.93 0.69 0.00	23.28 0.70 0.00	22.65 0.67 0.00	20.99 0.64 -0.03	22.74 0.69 -0.21	24.07 0.76 -0.10	33.05 1.05 0.00	29.27 1.06 -0.19	30.55 1.16 -0.58	23.21 0.73 -0.39	26.77 0.73 0.00	24.99 0.69 0.00
MILLIKEN___DIESEL 23629	20.75 0.45 -0.42	19.99 0.43 0.00	20.24 0.40 0.00	22.93 0.47 0.00	21.60 0.49 0.00	19.92 0.48 0.00	26.57 0.61 -0.64	33.25 0.76 -0.15	35.29 0.95 0.00	32.90 0.95 0.00	44.90 1.38 0.00	31.53 0.91 0.00	23.93 0.69 0.00	23.28 0.70 0.00	22.65 0.67 0.00	20.99 0.64 -0.03	22.74 0.69 -0.21	24.07 0.76 -0.10	33.05 1.05 0.00	29.27 1.06 -0.19	30.55 1.16 -0.58	23.21 0.73 -0.39	26.77 0.73 0.00	24.99 0.69 0.00
MILLSEAT___LFGE 323607	19.27 -0.91 -0.29	18.59 -0.97 0.00	18.76 -1.08 0.00	21.32 -1.13 0.00	20.22 -0.88 0.00	18.69 -0.75 0.00	24.30 -1.47 -0.45	30.40 -2.05 -0.11	32.61 -1.74 0.00	30.50 -1.44 0.00	41.91 -1.61 0.00	29.40 -1.22 0.00	22.24 -1.01 0.00	21.60 -0.98 0.00	21.05 -0.93 0.00	19.51 -0.83 -0.02	21.09 -0.90 -0.14	22.41 -0.87 -0.07	30.57 -1.43 0.00	27.15 -1.01 -0.13	27.60 -0.75 0.47	21.32 -1.04 -0.28	24.68 -1.36 0.00	23.01 -1.29 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.05 2.12 -2.05	21.61 2.05 0.00	21.86 2.02 0.00	24.67 2.21 0.00	23.15 2.04 0.00	21.41 1.96 0.00	31.15 2.68 -3.14	36.56 3.46 -0.76	38.23 3.88 0.00	35.63 3.68 0.00	48.49 4.97 0.00	34.16 3.54 0.00	26.02 2.77 0.00	25.26 2.69 0.00	24.60 2.61 0.00	23.04 2.48 -0.25	26.43 2.68 -1.91	26.92 2.78 -0.93	35.83 3.82 0.00	33.26 3.50 -1.73	37.77 3.57 -5.39	28.44 2.72 -3.64	29.02 2.99 0.00	27.08 2.78 0.00
MODEL_CITY_ENERGY 24167	18.64 -1.55 -0.31	17.97 -1.59 0.00	18.12 -1.72 0.00	20.59 -1.86 0.00	19.56 -1.56 0.00	18.05 -1.39 0.00	23.41 -2.38 -0.47	29.19 -3.27 -0.11	31.27 -3.07 0.00	29.25 -2.70 0.00	40.28 -3.24 0.00	28.26 -2.36 0.00	21.37 -1.88 0.00	20.76 -1.82 0.00	20.25 -1.73 0.00	18.78 -1.56 -0.02	20.29 -1.70 -0.15	21.55 -1.73 -0.07	29.35 -2.65 0.00	26.06 -2.11 -0.14	21.48 -1.87 5.46	20.49 -1.88 -0.29	23.72 -2.31 0.00	22.17 -2.14 0.00
MODERN_LFGE___ 323580	18.64 -1.55 -0.31	17.97 -1.59 0.00	18.12 -1.72 0.00	20.59 -1.86 0.00	19.56 -1.56 0.00	18.05 -1.39 0.00	23.41 -2.38 -0.47	29.19 -3.27 -0.11	31.27 -3.07 0.00	29.25 -2.70 0.00	40.28 -3.24 0.00	28.26 -2.36 0.00	21.37 -1.88 0.00	20.76 -1.82 0.00	20.25 -1.73 0.00	18.78 -1.56 -0.02	20.29 -1.70 -0.15	21.55 -1.73 -0.07	29.35 -2.65 0.00	26.06 -2.11 -0.14	21.48 -1.87 5.46	20.49 -1.88 -0.29	23.72 -2.31 0.00	22.17 -2.14 0.00

MOHAWK_PAPER___DRP 24187	23.71 1.10 -2.73	20.63 1.07 0.00	20.92 1.08 0.00	23.65 1.19 0.00	22.17 1.06 0.00	20.48 1.04 0.00	31.05 1.54 -4.19	35.37 2.01 -1.02	36.36 2.01 0.00	33.85 1.90 0.00	46.08 2.56 0.00	32.40 1.78 0.00	24.47 1.22 0.00	23.61 1.04 0.00	22.97 0.99 0.00	21.15 0.87 0.04	22.44 0.94 0.34	24.02 0.98 0.17	33.45 1.45 0.00	29.08 1.37 0.31	29.16 1.32 0.97	22.48 1.05 0.66	27.12 1.09 0.00	25.47 1.17 0.00
MONGAUP___HYD 23641	23.90 2.18 -1.83	21.68 2.12 0.00	21.95 2.11 0.00	24.81 2.36 0.00	23.30 2.19 0.00	21.54 2.10 0.00	31.01 2.87 -2.81	36.71 3.68 -0.68	38.45 4.10 0.00	35.82 3.87 0.00	48.58 5.06 0.00	34.26 3.64 0.00	26.04 2.79 0.00	25.29 2.71 0.00	24.64 2.66 0.00	23.03 2.50 -0.21	26.21 2.75 -1.62	26.92 2.92 -0.79	36.06 4.05 0.00	33.26 3.76 -1.47	37.20 3.81 -4.57	28.04 2.86 -3.09	29.18 3.15 0.00	27.21 2.90 0.00
MONTAUK___DIESEL 23721	26.09 4.15 -2.06	23.67 4.11 0.00	23.86 4.02 0.00	26.84 4.39 0.00	25.25 4.14 0.00	23.64 4.20 0.00	34.34 5.85 -3.16	40.99 7.89 -0.77	43.15 8.81 0.00	40.07 8.12 0.00	53.85 10.33 0.00	38.48 7.36 -0.50	28.86 5.45 -0.16	26.70 5.15 1.03	26.03 5.03 0.98	25.72 4.79 -0.61	29.71 5.35 -2.52	29.93 5.66 -1.06	38.22 7.94 1.73	35.97 7.19 -0.76	42.94 7.69 -6.44	32.45 5.75 -4.62	32.41 6.38 0.00	29.59 5.79 0.49
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.24 2.30 -2.06	21.78 2.22 0.00	22.02 2.19 0.00	24.85 2.39 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.38 2.90 -3.16	36.82 3.71 -0.77	38.51 4.17 0.00	35.89 3.95 0.00	48.87 5.35 0.00	34.44 3.83 0.00	26.28 3.03 0.00	25.52 2.94 0.00	24.84 2.86 0.00	23.27 2.70 -0.25	26.70 2.93 -1.92	27.18 3.04 -0.94	36.15 4.15 0.00	33.56 3.78 -1.75	38.10 3.85 -5.43	28.69 2.93 -3.67	29.25 3.22 0.00	27.30 3.00 0.00
MUNSVILLE_WIND_PWR 323609	21.99 1.46 -0.64	20.97 1.41 0.00	21.24 1.40 0.00	24.08 1.63 0.00	22.76 1.65 0.00	20.99 1.55 0.00	28.40 2.09 -0.98	35.34 2.76 -0.24	37.65 3.31 0.00	35.15 3.20 0.00	48.07 4.55 0.00	33.71 3.09 0.00	25.59 2.34 0.00	24.84 2.26 0.00	24.15 2.17 0.00	22.35 1.99 -0.04	24.35 2.18 -0.32	25.77 2.40 -0.15	35.37 3.37 0.00	31.50 3.19 -0.29	33.03 3.32 -0.90	24.94 2.25 -0.61	28.46 2.43 0.00	26.46 2.16 0.00
N SALMON___HYD 24042	19.03 -0.85 0.00	18.78 -0.79 0.00	19.03 -0.80 0.00	21.55 -0.90 0.00	20.18 -0.93 0.00	18.46 -0.99 0.00	23.99 -1.34 0.00	3.04 -1.40 27.90	-2.80 -0.90 36.25	0.76 -1.08 30.11	1.06 -1.38 41.08	0.82 -0.92 28.88	0.71 -0.64 21.91	0.67 -0.64 21.27	2.38 -0.70 18.90	-0.38 -0.54 20.16	2.19 -0.62 19.04	22.70 -0.51 0.00	31.64 -0.36 0.00	27.61 -0.41 0.00	28.41 -0.41 0.00	21.94 -0.14 0.00	25.99 -0.04 0.00	23.75 -0.55 0.00
N.E_GEN_SANDY PD 24062	22.37 1.14 -1.34	20.68 1.12 0.00	21.00 1.16 0.00	23.76 1.31 0.00	22.23 1.12 0.00	20.61 1.17 0.00	31.01 1.56 -4.13	36.50 2.00 -2.15	35.86 1.75 0.24	33.44 1.64 0.15	45.64 2.12 0.00	32.02 1.40 0.00	24.19 1.03 0.09	23.56 0.98 0.00	22.89 0.90 0.00	19.81 0.74 1.25	22.08 0.81 0.57	23.76 0.83 0.28	33.29 1.28 0.00	27.41 1.19 1.80	31.04 1.07 -1.15	21.93 0.93 1.09	27.02 0.99 0.00	25.42 1.12 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.71 1.92 -1.91	21.41 1.85 0.00	21.66 1.82 0.00	24.47 2.01 0.00	22.95 1.84 0.00	21.22 1.78 0.00	30.70 2.45 -2.93	36.17 3.12 -0.71	37.88 3.54 0.00	35.28 3.33 0.00	48.01 4.49 0.00	33.80 3.18 0.00	25.70 2.45 0.00	24.96 2.39 0.00	24.32 2.33 0.00	22.76 2.22 -0.22	25.97 2.41 -1.72	26.56 2.51 -0.84	35.46 3.46 0.00	32.78 3.20 -1.56	36.98 3.31 -4.85	27.88 2.52 -3.28	28.78 2.75 0.00	26.88 2.57 0.00
NARROWS_GT1_1 24228	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT1_2 24229	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT1_3 24230	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT1_4 24231	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT1_5 24232	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT1_6 24233	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT1_7 24234	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00

NARROWS_GT1_8 24235	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_1 24236	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_2 24237	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_3 24238	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_4 24239	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_5 24240	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_6 24241	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_7 24242	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NARROWS_GT2_8 24243	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.06 1.83 -2.35	21.34 1.78 0.00	21.60 1.76 0.00	24.40 1.95 0.00	22.91 1.80 0.00	21.17 1.73 0.00	31.35 2.42 -3.61	36.40 3.18 -0.87	37.86 3.52 0.00	35.30 3.36 0.00	48.12 4.60 0.00	33.85 3.24 0.00	25.69 2.44 0.00	24.89 2.31 0.00	24.23 2.24 0.00	22.53 2.09 -0.12	25.07 2.28 -0.94	26.08 2.42 -0.46	35.39 3.39 0.00	32.05 3.17 -0.86	34.67 3.18 -2.67	26.28 2.39 -1.80	28.64 2.61 0.00	26.73 2.43 0.00
NEG CAPITAL___MECHNVIL 23645	24.14 1.37 -2.88	20.88 1.32 0.00	21.17 1.33 0.00	23.95 1.49 0.00	22.44 1.33 0.00	20.77 1.33 0.00	31.60 1.86 -4.42	35.87 2.45 -1.07	36.78 2.44 0.00	34.26 2.31 0.00	46.65 3.13 0.00	32.75 2.14 0.00	24.82 1.57 0.00	24.01 1.43 0.00	23.34 1.36 0.00	21.43 1.16 0.05	22.77 1.29 0.36	24.41 1.37 0.17	34.00 2.00 0.00	29.58 1.88 0.32	29.63 1.82 1.01	22.81 1.41 0.68	27.53 1.50 0.00	25.80 1.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.28 -0.85 -0.24	18.68 -0.88 0.00	18.89 -0.95 0.00	21.44 -1.01 0.00	20.26 -0.85 0.00	18.72 -0.72 0.00	24.54 -1.15 -0.37	30.87 -1.56 -0.09	32.88 -1.47 0.00	30.71 -1.24 0.00	41.99 -1.54 0.00	29.50 -1.12 0.00	22.35 -0.91 0.00	21.71 -0.87 0.00	21.14 -0.84 0.00	19.58 -0.76 -0.02	21.15 -0.81 -0.12	22.46 -0.81 -0.06	30.79 -1.21 0.00	27.19 -0.94 -0.11	28.31 -0.84 -0.34	21.42 -0.89 -0.23	24.88 -1.15 0.00	23.26 -1.04 0.00
NEG CENTRAL___DRP 24199	20.10 -0.05 -0.27	19.49 -0.07 0.00	19.73 -0.11 0.00	22.36 -0.10 0.00	21.09 -0.02 0.00	19.47 0.03 0.00	25.69 -0.05 -0.41	32.31 -0.13 -0.10	34.38 0.03 0.00	32.04 0.09 0.00	43.82 0.30 0.00	30.77 0.15 0.00	23.35 0.10 0.00	22.71 0.14 0.00	22.11 0.12 0.00	20.48 0.14 -0.02	22.12 0.15 -0.13	23.47 0.20 -0.06	32.25 0.25 0.00	28.53 0.38 -0.12	29.70 0.51 -0.37	22.52 0.18 -0.25	26.13 0.09 0.00	24.40 0.10 0.00
NEG CENTRAL___INDECK 23768	20.19 -0.04 -0.35	19.46 -0.10 0.00	19.66 -0.18 0.00	22.31 -0.15 0.00	21.10 -0.01 0.00	19.50 0.06 0.00	25.77 -0.10 -0.54	32.23 -0.24 -0.13	34.51 0.17 0.00	32.31 0.36 0.00	44.27 0.75 0.00	31.01 0.39 0.00	23.46 0.21 0.00	22.80 0.22 0.00	22.17 0.18 0.00	20.56 0.21 -0.02	22.25 0.23 -0.17	23.67 0.38 -0.08	32.43 0.43 0.00	28.86 0.68 -0.16	31.02 0.95 -1.26	22.74 0.32 -0.33	26.24 0.21 0.00	24.42 0.12 0.00
NEG CENTRAL___SENECA 23627	20.25 0.06 -0.30	19.60 0.04 0.00	19.83 -0.01 0.00	22.49 0.03 0.00	21.22 0.11 0.00	19.59 0.15 0.00	25.88 0.10 -0.46	32.50 0.05 -0.11	34.65 0.30 0.00	32.31 0.37 0.00	44.16 0.64 0.00	30.96 0.35 0.00	23.49 0.24 0.00	22.85 0.28 0.00	22.23 0.25 0.00	20.61 0.27 -0.02	22.27 0.28 -0.15	23.64 0.36 -0.07	32.47 0.47 0.00	28.78 0.63 -0.13	30.03 0.80 -0.41	22.71 0.34 -0.28	26.29 0.25 0.00	24.50 0.19 0.00

NEG CENTRAL___STATE_STREET 24147	20.23 0.08 -0.26	19.63 0.07 0.00	19.88 0.04 0.00	22.52 0.07 0.00	21.23 0.12 0.00	19.59 0.15 0.00	25.87 0.14 -0.40	32.64 0.20 -0.10	34.64 0.30 0.00	32.29 0.35 0.00	44.15 0.62 0.00	31.03 0.41 0.00	23.55 0.30 0.00	22.90 0.33 0.00	22.29 0.30 0.00	20.64 0.30 -0.02	22.31 0.33 -0.13	23.64 0.37 -0.06	32.49 0.49 0.00	28.69 0.55 -0.12	29.81 0.64 -0.36	22.67 0.34 -0.24	26.33 0.30 0.00	24.63 0.32 0.00
NEG MILLWOOD___DRP 24198	24.26 2.26 -2.11	21.75 2.19 0.00	22.00 2.16 0.00	24.83 2.38 0.00	23.31 2.20 0.00	21.56 2.12 0.00	31.46 2.89 -3.24	36.88 3.75 -0.79	38.56 4.22 0.00	35.95 4.00 0.00	48.95 5.42 0.00	34.47 3.85 0.00	26.25 3.00 0.00	25.49 2.91 0.00	24.81 2.82 0.00	23.22 2.67 -0.23	26.52 2.90 -1.78	27.11 3.03 -0.87	36.20 4.20 0.00	33.50 3.85 -1.62	37.79 3.94 -5.03	28.48 2.99 -3.40	29.33 3.29 0.00	27.35 3.04 0.00
NEG NORTH_FLCN_SEA 23793	18.89 -0.99 0.00	18.68 -0.89 0.00	18.94 -0.90 0.00	21.45 -1.00 0.00	20.01 -1.10 0.00	18.33 -1.11 0.00	23.83 -1.49 0.00	2.95 -1.49 27.90	-2.70 -0.80 36.25	0.64 -1.20 30.11	0.84 -1.60 41.08	0.60 -1.14 28.88	0.52 -0.83 21.91	0.49 -0.82 21.27	2.20 -0.88 18.90	-0.39 -0.55 20.16	2.18 -0.62 19.04	22.80 -0.41 0.00	31.90 -0.10 0.00	27.85 -0.18 0.00	28.61 -0.21 0.00	22.09 0.01 0.00	26.08 0.04 0.00	23.75 -0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	18.72 -1.17 0.00	18.48 -1.08 0.00	18.74 -1.10 0.00	21.22 -1.23 0.00	19.84 -1.27 0.00	18.16 -1.28 0.00	23.62 -1.70 0.00	2.67 -1.78 27.90	-3.22 -1.31 36.25	0.24 -1.60 30.11	0.30 -2.14 41.08	0.24 -1.49 28.88	0.23 -1.11 21.91	0.22 -1.09 21.27	1.95 -1.13 18.90	-0.68 -0.84 20.16	1.89 -0.91 19.04	22.45 -0.76 0.00	31.35 -0.65 0.00	27.34 -0.68 0.00	28.09 -0.73 0.00	21.68 -0.40 0.00	25.64 -0.40 0.00	23.38 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	18.97 -0.92 0.00	18.74 -0.83 0.00	19.01 -0.83 0.00	21.52 -0.94 0.00	20.08 -1.03 0.00	18.40 -1.04 0.00	23.93 -1.40 0.00	3.08 -1.37 27.90	-2.59 -0.69 36.25	0.79 -1.05 30.11	1.06 -1.38 41.08	0.75 -0.99 28.88	0.62 -0.73 21.91	0.59 -0.72 21.27	2.30 -0.78 18.90	-0.32 -0.47 20.16	2.26 -0.54 19.04	22.88 -0.33 0.00	32.01 0.01 0.00	27.96 -0.06 0.00	28.73 -0.08 0.00	22.18 0.09 0.00	26.18 0.14 0.00	23.84 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	18.97 -0.92 0.00	18.74 -0.83 0.00	19.01 -0.83 0.00	21.52 -0.94 0.00	20.08 -1.03 0.00	18.40 -1.04 0.00	23.93 -1.40 0.00	3.08 -1.37 27.90	-2.59 -0.69 36.25	0.79 -1.05 30.11	1.06 -1.38 41.08	0.75 -0.99 28.88	0.62 -0.73 21.91	0.59 -0.72 21.27	2.30 -0.78 18.90	-0.32 -0.47 20.16	2.26 -0.54 19.04	22.88 -0.33 0.00	32.01 0.01 0.00	27.96 -0.06 0.00	28.73 -0.08 0.00	22.18 0.09 0.00	26.18 0.14 0.00	23.84 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	18.97 -0.92 0.00	18.74 -0.83 0.00	19.01 -0.83 0.00	21.52 -0.94 0.00	20.08 -1.03 0.00	18.40 -1.04 0.00	23.93 -1.40 0.00	3.08 -1.37 27.90	-2.59 -0.69 36.25	0.79 -1.05 30.11	1.06 -1.38 41.08	0.75 -0.99 28.88	0.62 -0.73 21.91	0.59 -0.72 21.27	2.30 -0.78 18.90	-0.32 -0.47 20.16	2.26 -0.54 19.04	22.88 -0.33 0.00	32.01 0.01 0.00	27.96 -0.06 0.00	28.73 -0.08 0.00	22.18 0.09 0.00	26.18 0.14 0.00	23.84 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	18.87 -1.33 -0.30	18.19 -1.37 0.00	18.35 -1.49 0.00	20.86 -1.60 0.00	19.79 -1.32 0.00	18.28 -1.16 0.00	23.72 -2.07 -0.47	29.59 -2.87 -0.11	31.71 -2.63 0.00	29.67 -2.28 0.00	40.84 -2.68 0.00	28.64 -1.97 0.00	21.66 -1.59 0.00	21.04 -1.54 0.00	20.51 -1.47 0.00	19.02 -1.31 -0.02	20.56 -1.43 -0.15	21.85 -1.44 -0.07	29.77 -2.24 0.00	26.43 -1.73 -0.14	27.17 -1.47 0.17	20.79 -1.59 -0.29	24.06 -1.97 0.00	22.46 -1.84 0.00
NEG WEST___LANCASTR 23811	20.16 -0.08 -0.36	19.45 -0.12 0.00	19.67 -0.17 0.00	22.35 -0.11 0.00	21.14 0.03 0.00	19.50 0.06 0.00	25.56 -0.33 -0.56	31.72 -0.75 -0.13	34.05 -0.29 0.00	31.67 -0.27 0.00	43.53 0.01 0.00	30.39 -0.23 0.00	23.06 -0.19 0.00	22.50 -0.07 0.00	21.89 -0.10 0.00	20.36 0.02 -0.02	22.03 0.02 -0.18	23.35 0.05 -0.09	31.94 -0.07 0.00	28.37 0.18 -0.16	70.41 0.55 -41.05	22.34 -0.08 -0.34	25.76 -0.28 0.00	23.88 -0.43 0.00
NEG_PENN_ALLEGHNY 23528	21.20 0.64 -0.67	20.19 0.63 0.00	20.45 0.61 0.00	23.16 0.71 0.00	21.82 0.71 0.00	20.12 0.68 0.00	27.20 0.84 -1.03	33.55 0.96 -0.25	35.54 1.20 0.00	33.08 1.14 0.00	45.16 1.64 0.00	31.67 1.05 0.00	24.07 0.82 0.00	23.42 0.85 0.00	22.78 0.80 0.00	21.14 0.78 -0.04	23.03 0.85 -0.33	24.29 0.91 -0.16	33.24 1.24 0.00	29.56 1.23 -0.30	31.11 1.35 -0.94	23.57 0.85 -0.63	26.90 0.87 0.00	25.07 0.77 0.00
NEG___GEN_MONROE 24207	19.44 -0.70 -0.25	18.80 -0.76 0.00	19.00 -0.84 0.00	21.57 -0.89 0.00	20.40 -0.70 0.00	18.86 -0.58 0.00	24.68 -1.04 -0.39	30.97 -1.47 -0.09	33.06 -1.28 0.00	30.94 -1.01 0.00	42.40 -1.13 0.00	29.77 -0.85 0.00	22.55 -0.70 0.00	21.89 -0.69 0.00	21.31 -0.67 0.00	19.74 -0.59 -0.02	21.33 -0.64 -0.12	22.65 -0.63 -0.06	31.00 -1.00 0.00	27.41 -0.72 -0.11	29.23 -0.55 -0.97	21.60 -0.73 -0.24	25.03 -1.00 0.00	23.35 -0.95 0.00
NEPA___ENERGY 23901	19.44 -0.79 -0.34	18.72 -0.84 0.00	18.90 -0.94 0.00	21.48 -0.97 0.00	20.35 -0.76 0.00	18.80 -0.64 0.00	24.57 -1.28 -0.53	30.59 -1.88 -0.13	32.84 -1.50 0.00	30.74 -1.20 0.00	42.30 -1.22 0.00	29.62 -1.00 0.00	22.38 -0.87 0.00	21.79 -0.78 0.00	21.20 -0.78 0.00	19.64 -0.70 -0.02	21.24 -0.77 -0.17	22.57 -0.73 -0.08	30.87 -1.13 0.00	27.43 -0.75 -0.15	51.73 -0.41 -23.32	21.63 -0.77 -0.32	25.01 -1.02 0.00	23.26 -1.04 0.00
NEVERSINK___HYD 23608	24.32 2.29 -2.15	21.79 2.23 0.00	22.05 2.21 0.00	24.91 2.45 0.00	23.39 2.28 0.00	21.64 2.20 0.00	31.59 2.97 -3.30	36.95 3.80 -0.80	38.65 4.31 0.00	36.04 4.09 0.00	49.05 5.53 0.00	34.51 3.89 0.00	26.26 3.01 0.00	25.51 2.93 0.00	24.86 2.88 0.00	23.25 2.72 -0.20	26.39 2.96 -1.58	27.12 3.14 -0.77	36.38 4.38 0.00	33.52 4.06 -1.43	37.45 4.17 -4.46	28.25 3.15 -3.01	29.48 3.45 0.00	27.47 3.17 0.00
NEWTON___FALLS_HYD 23847	18.95 -0.93 0.00	18.65 -0.91 0.00	18.91 -0.93 0.00	21.42 -1.03 0.00	20.14 -0.97 0.00	18.42 -1.02 0.00	23.95 -1.37 0.00	30.56 -1.79 0.00	32.72 -1.63 0.00	30.51 -1.44 0.00	41.68 -1.84 0.00	29.39 -1.23 0.00	22.41 -0.84 0.00	21.73 -0.84 0.00	21.09 -0.90 0.00	19.38 -0.95 0.00	20.76 -1.09 0.00	21.99 -1.22 0.00	30.40 -1.60 0.00	26.60 -1.42 0.00	27.40 -1.42 0.00	21.18 -0.91 0.00	25.15 -0.88 0.00	23.36 -0.94 0.00
NIAGARA_115E_LBMP 323715	18.47 -1.73 -0.31	17.80 -1.77 0.00	17.95 -1.89 0.00	20.40 -2.05 0.00	19.38 -1.73 0.00	17.89 -1.55 0.00	23.17 -2.63 -0.47	28.87 -3.59 -0.12	30.93 -3.41 0.00	28.93 -3.02 0.00	39.86 -3.66 0.00	27.96 -2.65 0.00	21.15 -2.10 0.00	20.54 -2.04 0.00	20.04 -1.95 0.00	18.58 -1.75 -0.02	20.09 -1.91 -0.15	21.33 -1.96 -0.07	29.02 -2.98 0.00	25.77 -2.39 -0.14	17.56 -2.16 9.09	20.27 -2.11 -0.29	23.47 -2.56 0.00	21.94 -2.36 0.00

NIAGARA_115W_LBMP 323714	18.35 -1.85 -0.31	17.68 -1.88 0.00	17.84 -2.00 0.00	20.28 -2.18 0.00	19.25 -1.86 0.00	17.77 -1.67 0.00	23.01 -2.79 -0.48	28.67 -3.79 -0.12	30.70 -3.64 0.00	28.71 -3.24 0.00	39.52 -4.01 0.00	27.75 -2.87 0.00	20.98 -2.27 0.00	20.37 -2.21 0.00	19.90 -2.08 0.00	18.45 -1.89 -0.02	19.94 -2.06 -0.15	21.17 -2.11 -0.07	28.79 -3.21 0.00	25.56 -2.61 -0.14	17.32 -2.41 9.08	20.11 -2.26 -0.29	23.28 -2.75 0.00	21.77 -2.53 0.00
NIAGARA_230_LBMP 323716	18.66 -1.54 -0.31	17.99 -1.57 0.00	18.15 -1.68 0.00	20.65 -1.81 0.00	19.58 -1.53 0.00	18.08 -1.36 0.00	23.45 -2.34 -0.47	29.22 -3.24 -0.11	31.28 -3.06 0.00	29.26 -2.69 0.00	40.29 -3.24 0.00	28.27 -2.35 0.00	21.37 -1.88 0.00	20.76 -1.82 0.00	20.24 -1.74 0.00	18.77 -1.56 -0.02	20.29 -1.71 -0.15	21.55 -1.74 -0.07	29.36 -2.64 0.00	26.03 -2.13 -0.14	17.83 -1.90 9.09	20.49 -1.88 -0.29	23.73 -2.31 0.00	22.16 -2.14 0.00
NIAGARA____ 23760	18.47 -1.73 -0.31	17.79 -1.77 0.00	17.95 -1.89 0.00	20.40 -2.05 0.00	19.38 -1.73 0.00	17.89 -1.55 0.00	23.25 -2.55 -0.47	29.00 -3.46 -0.11	31.07 -3.28 0.00	29.05 -2.89 0.00	39.98 -3.54 0.00	28.07 -2.55 0.00	21.22 -2.03 0.00	20.61 -1.97 0.00	20.11 -1.88 0.00	18.65 -1.69 -0.02	20.15 -1.84 -0.15	21.40 -1.89 -0.07	29.14 -2.86 0.00	25.85 -2.31 -0.14	17.64 -2.09 9.09	20.35 -2.03 -0.29	23.55 -2.48 0.00	21.99 -2.31 0.00
NINE_MILE_1 23575	19.48 -0.54 -0.13	19.02 -0.54 0.00	19.28 -0.56 0.00	21.83 -0.63 0.00	20.56 -0.55 0.00	18.95 -0.49 0.00	24.81 -0.71 -0.20	31.36 -1.03 -0.05	33.21 -1.13 0.00	30.92 -1.03 0.00	42.11 -1.41 0.00	29.61 -1.00 0.00	22.49 -0.76 0.00	21.88 -0.70 0.00	21.30 -0.68 0.00	19.70 -0.62 -0.01	21.23 -0.68 -0.06	22.52 -0.72 -0.03	30.99 -1.01 0.00	27.23 -0.85 -0.06	28.17 -0.83 -0.18	21.51 -0.69 -0.12	25.20 -0.83 0.00	23.68 -0.62 0.00
NINE_MILE_2 23744	19.48 -0.53 -0.13	19.03 -0.54 0.00	19.28 -0.56 0.00	21.83 -0.62 0.00	20.56 -0.55 0.00	18.95 -0.49 0.00	24.81 -0.71 -0.20	31.36 -1.03 -0.05	33.21 -1.13 0.00	30.92 -1.03 0.00	42.11 -1.41 0.00	29.61 -1.00 0.00	22.49 -0.76 0.00	21.88 -0.70 0.00	21.30 -0.68 0.00	19.70 -0.62 -0.01	21.23 -0.68 -0.06	22.52 -0.72 -0.03	30.99 -1.01 0.00	27.23 -0.85 -0.06	28.17 -0.83 -0.18	21.52 -0.69 -0.12	25.20 -0.83 0.00	23.68 -0.62 0.00
NM_CAPITAL____DRP 24208	23.63 1.04 -2.71	20.58 1.02 0.00	20.87 1.03 0.00	23.59 1.14 0.00	22.12 1.01 0.00	20.42 0.98 0.00	30.99 1.51 -4.16	35.32 1.97 -1.01	36.31 1.96 0.00	33.81 1.86 0.00	46.02 2.50 0.00	32.35 1.73 0.00	24.38 1.13 0.00	23.48 0.90 0.00	22.85 0.87 0.00	21.04 0.76 0.05	22.31 0.82 0.35	23.87 0.84 0.17	33.23 1.23 0.00	28.87 1.17 0.32	28.93 1.12 1.00	22.31 0.90 0.68	26.95 0.92 0.00	25.33 1.02 0.00
NM_CENTRAL____DRP 24181	19.95 -0.11 -0.18	19.44 -0.12 0.00	19.68 -0.16 0.00	22.29 -0.16 0.00	21.00 -0.11 0.00	19.37 -0.07 0.00	25.45 -0.15 -0.27	32.13 -0.28 -0.07	34.06 -0.28 0.00	31.73 -0.22 0.00	43.26 -0.26 0.00	30.42 -0.20 0.00	23.09 -0.17 0.00	22.45 -0.12 0.00	21.85 -0.13 0.00	20.22 -0.11 -0.01	21.81 -0.12 -0.09	23.13 -0.12 -0.04	31.81 -0.19 0.00	28.01 -0.09 -0.08	29.02 -0.04 -0.25	22.12 -0.13 -0.17	25.83 -0.21 0.00	24.21 -0.09 0.00
NM_FRONTIER____DRP 24179	18.35 -1.85 -0.31	17.68 -1.88 0.00	17.84 -2.00 0.00	20.28 -2.18 0.00	19.25 -1.86 0.00	17.77 -1.67 0.00	23.01 -2.79 -0.48	28.67 -3.79 -0.12	30.70 -3.64 0.00	28.71 -3.24 0.00	39.52 -4.01 0.00	27.75 -2.87 0.00	20.98 -2.27 0.00	20.37 -2.21 0.00	19.90 -2.08 0.00	18.45 -1.89 -0.02	19.94 -2.06 -0.15	21.17 -2.11 -0.07	28.79 -3.21 0.00	25.56 -2.61 -0.14	17.32 -2.41 9.08	20.11 -2.26 -0.29	23.28 -2.75 0.00	21.77 -2.53 0.00
NM_ST_REGIS____HYD 24053	18.95 -0.94 0.00	18.67 -0.89 0.00	18.96 -0.88 0.00	21.46 -0.99 0.00	20.13 -0.98 0.00	18.35 -1.09 0.00	23.81 -1.52 0.00	2.55 -1.90 27.90	-3.46 -1.56 36.25	0.36 -1.48 30.11	0.51 -1.94 41.08	0.48 -1.26 28.88	0.57 -0.77 21.91	0.53 -0.77 21.27	2.27 -0.81 18.90	-0.71 -0.88 20.16	1.79 -1.00 19.04	22.11 -1.10 0.00	30.64 -1.36 0.00	26.73 -1.30 0.00	27.53 -1.28 0.00	21.35 -0.73 0.00	25.46 -0.57 0.00	23.41 -0.89 0.00
NORTHPORT____1 23551	24.51 2.57 -2.06	22.11 2.55 0.00	22.31 2.47 0.00	25.11 2.65 0.00	23.56 2.45 0.00	21.93 2.49 0.00	32.01 3.52 -3.16	37.85 4.74 -0.77	39.61 5.27 0.00	36.88 4.93 0.00	49.88 6.36 0.01	35.68 4.64 -0.42	26.90 3.58 -0.07	24.83 3.38 1.14	24.22 3.32 1.08	24.01 3.16 -0.53	27.75 3.48 -2.43	27.68 3.55 -0.92	34.78 4.68 1.90	32.69 4.22 -0.45	39.57 4.46 -6.29	29.97 3.41 -4.48	29.80 3.77 0.00	27.30 3.55 0.55
NORTHPORT____2 23552	24.51 2.57 -2.06	22.11 2.55 0.00	22.31 2.47 0.00	25.11 2.65 0.00	23.56 2.45 0.00	21.93 2.49 0.00	32.01 3.52 -3.16	37.85 4.74 -0.77	39.61 5.27 0.00	36.88 4.93 0.00	49.88 6.36 0.01	35.68 4.64 -0.42	26.90 3.58 -0.07	24.83 3.38 1.14	24.22 3.32 1.08	24.01 3.16 -0.53	27.75 3.48 -2.43	27.68 3.55 -0.92	34.78 4.68 1.90	32.69 4.22 -0.45	39.57 4.46 -6.29	29.97 3.41 -4.48	29.80 3.77 0.00	27.30 3.55 0.55
NORTHPORT____3 23553	24.33 2.39 -2.06	21.92 2.36 0.00	22.12 2.29 0.00	24.91 2.46 0.00	23.38 2.27 0.00	21.75 2.31 0.00	31.75 3.26 -3.16	37.53 4.42 -0.77	39.24 4.90 0.00	36.55 4.60 0.00	49.48 5.97 0.01	35.39 4.35 -0.42	26.69 3.38 -0.06	24.63 3.20 1.15	24.03 3.14 1.09	23.82 2.98 -0.52	27.55 3.29 -2.42	27.50 3.38 -0.91	34.58 4.49 1.91	32.49 4.04 -0.43	39.35 4.25 -6.28	29.80 3.25 -4.47	29.58 3.54 0.00	27.11 3.36 0.55
NORTHPORT____4 23650	24.33 2.39 -2.06	21.92 2.36 0.00	22.12 2.29 0.00	24.91 2.46 0.00	23.38 2.27 0.00	21.75 2.31 0.00	31.75 3.26 -3.16	37.53 4.42 -0.77	39.24 4.90 0.00	36.55 4.60 0.00	49.48 5.97 0.01	35.39 4.35 -0.42	26.69 3.38 -0.06	24.63 3.20 1.15	24.03 3.14 1.09	23.82 2.98 -0.52	27.55 3.29 -2.42	27.50 3.38 -0.91	34.58 4.49 1.91	32.49 4.04 -0.43	39.35 4.25 -6.28	29.80 3.25 -4.47	29.58 3.54 0.00	27.11 3.36 0.55
NORTHPORT____IC 23718	24.51 2.57 -2.06	22.11 2.55 0.00	22.31 2.47 0.00	25.11 2.65 0.00	23.56 2.45 0.00	21.93 2.49 0.00	32.01 3.52 -3.16	37.85 4.74 -0.77	39.61 5.27 0.00	36.88 4.93 0.00	49.88 6.36 0.01	35.68 4.64 -0.42	26.90 3.58 -0.07	24.83 3.38 1.14	24.22 3.32 1.08	24.01 3.16 -0.53	27.75 3.48 -2.43	27.68 3.55 -0.92	34.78 4.68 1.90	32.69 4.22 -0.45	39.57 4.46 -6.29	29.97 3.41 -4.48	29.80 3.77 0.00	27.30 3.55 0.55
NPX_GEN_1385_PROXY 323591	24.44 2.50 -2.06	22.11 2.55 0.00	22.31 2.47 0.00	25.11 2.65 0.00	23.52 2.41 0.00	21.82 2.38 0.00	32.01 3.53 -3.16	37.97 4.86 -0.77	39.61 5.27 0.00	36.84 4.90 0.00	49.49 5.97 0.01	35.51 4.47 -0.42	26.76 3.44 -0.07	24.70 3.26 1.14	24.09 3.19 1.08	23.89 3.04 -0.53	27.62 3.35 -2.43	27.47 3.34 -0.92	34.51 4.40 1.90	32.47 3.99 -0.45	39.33 4.21 -6.29	29.90 3.34 -4.48	29.72 3.69 0.00	27.21 3.46 0.55

NPX_GEN_CSC 323557	24.63 2.69 -2.06	22.31 2.75 0.00	22.50 2.66 0.00	25.29 2.84 0.00	23.75 2.64 0.00	22.22 2.77 0.00	32.39 3.90 -3.16	38.39 5.28 -0.77	40.21 5.87 0.00	37.41 5.46 0.00	50.34 6.83 0.00	36.05 4.94 -0.49	27.16 3.75 -0.15	25.07 3.53 1.04	24.45 3.46 0.99	24.24 3.31 -0.61	28.03 3.67 -2.51	27.99 3.73 -1.05	35.29 5.02 1.74	33.12 4.36 -0.74	40.13 4.88 -6.43	30.38 3.69 -4.61	30.11 4.07 0.00	27.57 3.77 0.50
NSINS_S_GLNS_FALLS 23858	24.20 1.45 -2.86	20.92 1.36 0.00	21.23 1.39 0.00	24.02 1.56 0.00	22.49 1.38 0.00	20.86 1.42 0.00	31.65 1.93 -4.40	36.00 2.59 -1.07	36.87 2.53 0.00	34.34 2.39 0.00	46.74 3.21 0.00	32.80 2.18 0.00	24.87 1.63 0.00	24.04 1.46 0.00	23.38 1.40 0.00	21.38 1.11 0.05	22.74 1.28 0.38	24.40 1.38 0.19	34.03 2.03 0.00	29.60 1.93 0.35	29.56 1.83 1.08	22.76 1.41 0.73	27.52 1.49 0.00	25.81 1.50 0.00
NUCOR_STEEL__DRP 24197	20.19 0.05 -0.25	19.60 0.04 0.00	19.85 0.01 0.00	22.48 0.03 0.00	21.19 0.08 0.00	19.55 0.11 0.00	25.80 0.09 -0.38	32.56 0.13 -0.09	34.55 0.21 0.00	32.18 0.24 0.00	43.98 0.45 0.00	30.91 0.29 0.00	23.45 0.20 0.00	22.81 0.23 0.00	22.20 0.22 0.00	20.56 0.22 -0.02	22.21 0.25 -0.12	23.55 0.28 -0.06	32.36 0.36 0.00	28.56 0.42 -0.11	29.66 0.49 -0.35	22.56 0.24 -0.23	26.23 0.19 0.00	24.55 0.25 0.00
NYISO_LBMP_REFERENCE 24008	19.89 0.00 0.00	19.56 0.00 0.00	19.84 0.00 0.00	22.45 0.00 0.00	21.11 0.00 0.00	19.44 0.00 0.00	25.33 0.00 0.00	32.34 0.00 0.00	34.34 0.00 0.00	31.95 0.00 0.00	43.52 0.00 0.00	30.62 0.00 0.00	23.25 0.00 0.00	22.58 0.00 0.00	21.98 0.00 0.00	20.32 0.00 0.00	21.84 0.00 0.00	23.21 0.00 0.00	32.00 0.00 0.00	28.02 0.00 0.00	28.81 0.00 0.00	22.09 0.00 0.00	26.03 0.00 0.00	24.30 0.00 0.00
NYPA_BRENTWD____GT 24164	24.67 2.73 -2.06	22.26 2.70 0.00	22.46 2.62 0.00	25.27 2.81 0.00	23.72 2.61 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.04 -0.77	39.94 5.60 0.00	37.19 5.24 0.00	50.29 6.77 0.00	36.12 4.91 -0.59	27.30 3.76 -0.28	25.16 3.47 0.89	24.54 3.41 0.85	24.35 3.31 -0.72	28.15 3.66 -2.64	28.23 3.77 -1.25	35.54 5.04 1.51	33.74 4.56 -1.16	40.29 4.84 -6.63	30.55 3.67 -4.79	30.08 4.05 0.00	27.66 3.78 0.43
NYPA_GOWANUS____GT5 24156	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NYPA_GOWANUS____GT6 24157	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00
NYPA_HARLEM__RVR__GT1 24160	24.28 2.33 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.35 2.87 -3.15	36.82 3.71 -0.76	38.51 4.17 0.01	35.97 4.02 0.00	48.90 5.38 0.01	34.49 3.87 0.00	26.56 3.07 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.35 2.78 -0.26	26.78 3.00 -1.93	27.22 3.08 -0.94	36.18 4.18 0.00	33.59 3.81 -1.75	38.12 3.87 -5.43	28.72 2.96 -3.67	29.30 3.27 0.01	27.34 3.05 0.01
NYPA_HARLEM__RVR__GT2 24161	24.28 2.33 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.35 2.87 -3.15	36.82 3.71 -0.76	38.51 4.17 0.01	35.97 4.02 0.00	48.90 5.38 0.01	34.49 3.87 0.00	26.56 3.07 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.35 2.78 -0.26	26.78 3.00 -1.93	27.22 3.08 -0.94	36.18 4.18 0.00	33.59 3.81 -1.75	38.12 3.87 -5.43	28.72 2.96 -3.67	29.30 3.27 0.01	27.34 3.05 0.01
NYPA_KENT____GT 24152	24.39 2.44 -2.06	21.91 2.35 0.00	22.15 2.31 0.00	25.00 2.54 0.00	23.46 2.34 0.00	21.69 2.25 0.00	31.53 3.04 -3.16	36.97 3.86 -0.77	38.69 4.35 0.00	36.09 4.13 0.00	50.33 5.63 -1.19	40.88 4.04 -6.23	38.66 3.20 -12.21	33.50 3.11 -7.82	25.91 3.02 -0.91	23.43 2.85 -0.26	26.86 3.09 -1.93	27.35 3.20 -0.94	37.32 4.38 -0.94	35.54 4.00 -3.52	41.18 4.06 -8.31	33.57 3.09 -8.39	29.45 3.41 0.00	27.46 3.16 0.00
NYPA_POUCH1____GT 24155	24.36 2.41 -2.06	21.88 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.49 3.00 -3.16	36.84 3.73 -0.77	38.53 4.19 0.00	35.93 3.98 0.00	49.25 5.42 -0.31	40.39 3.90 -5.87	37.96 3.11 -11.60	33.02 3.01 -7.43	25.77 2.92 -0.87	23.34 2.76 -0.26	26.76 2.99 -1.93	27.25 3.10 -0.94	37.09 4.24 -0.85	35.45 3.91 -3.52	40.88 3.95 -8.11	33.25 3.02 -8.15	29.36 3.32 0.00	27.39 3.09 0.00
NYPA_VERNON____GT2 24162	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
NYPA_VERNON____GT3 24163	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
NYPA__ASTORIA_CC1 323568	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.50 3.02 -3.16	36.96 3.85 -0.77	38.69 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.01 -0.91	23.42 2.84 -0.26	26.85 3.08 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.96 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.45 3.14 0.00
NYPA__ASTORIA_CC2 323569	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.50 3.02 -3.16	36.96 3.85 -0.77	38.69 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.01 -0.91	23.42 2.84 -0.26	26.85 3.08 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.96 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.45 3.14 0.00

NYPA___HOLTSVILL 23794	24.62 2.68 -2.06	22.24 2.68 0.00	22.43 2.60 0.00	25.24 2.78 0.00	23.69 2.58 0.00	22.09 2.65 0.00	32.22 3.73 -3.16	38.14 5.03 -0.77	39.94 5.60 0.00	37.18 5.23 0.00	50.21 6.69 0.00	35.96 4.85 -0.49	27.11 3.71 -0.15	25.03 3.50 1.04	24.42 3.43 0.99	24.19 3.27 -0.60	27.97 3.62 -2.50	27.97 3.72 -1.04	35.23 4.98 1.75	33.20 4.46 -0.71	40.02 4.78 -6.42	30.31 3.62 -4.59	30.03 4.00 0.00	27.53 3.73 0.50
NYPA___HELLGATE_GT1 24158	24.28 2.33 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.35 2.87 -3.15	36.82 3.71 -0.76	38.51 4.17 0.01	35.97 4.02 0.00	48.90 5.38 0.01	34.49 3.87 0.00	26.56 3.07 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.35 2.78 -0.26	26.78 3.00 -1.93	27.22 3.08 -0.94	36.18 4.18 0.00	33.59 3.81 -1.75	38.12 3.87 -5.43	28.72 2.96 -3.67	29.30 3.27 0.01	27.34 3.05 0.01
NYPA___HELLGATE_GT2 24159	24.28 2.33 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.35 2.87 -3.15	36.82 3.71 -0.76	38.51 4.17 0.01	35.97 4.02 0.00	48.90 5.38 0.01	34.49 3.87 0.00	26.56 3.07 -0.25	25.58 3.00 -0.01	24.93 2.93 -0.01	23.35 2.78 -0.26	26.78 3.00 -1.93	27.22 3.08 -0.94	36.18 4.18 0.00	33.59 3.81 -1.75	38.12 3.87 -5.43	28.72 2.96 -3.67	29.30 3.27 0.01	27.34 3.05 0.01
NYS_BARGE___HYD 23848	18.88 -1.31 -0.30	18.21 -1.35 0.00	18.37 -1.47 0.00	20.88 -1.58 0.00	19.81 -1.30 0.00	18.30 -1.14 0.00	23.74 -2.05 -0.46	29.62 -2.84 -0.11	31.76 -2.58 0.00	29.70 -2.24 0.00	40.90 -2.62 0.00	28.68 -1.94 0.00	21.69 -1.56 0.00	21.07 -1.51 0.00	20.54 -1.44 0.00	19.05 -1.29 -0.02	20.59 -1.40 -0.15	21.88 -1.41 -0.07	29.80 -2.20 0.00	26.47 -1.69 -0.14	27.20 -1.44 0.17	20.81 -1.56 -0.28	24.08 -1.95 0.00	22.48 -1.82 0.00
O.H._GEN_BRUCE 24063	19.08 -1.14 -0.34	18.40 -1.16 0.00	18.58 -1.26 0.00	21.13 -1.33 0.00	20.01 -1.10 0.00	18.47 -0.97 0.00	24.08 -1.77 -0.52	29.95 -2.52 -0.12	32.06 -2.28 0.00	29.93 -2.02 0.00	41.14 -2.38 0.00	28.83 -1.79 0.00	21.83 -1.42 0.00	21.24 -1.34 0.00	20.69 -1.29 0.00	19.21 -1.13 -0.02	20.78 -1.23 -0.17	22.04 -1.25 -0.08	30.07 -1.93 0.00	26.67 -1.51 -0.15	25.79 -1.26 1.76	21.00 -1.40 -0.31	24.27 -1.77 0.00	22.61 -1.69 0.00
OAK ORCHARD___HYD 24046	19.48 -0.65 -0.25	18.87 -0.69 0.00	19.06 -0.78 0.00	21.64 -0.81 0.00	20.46 -0.65 0.00	18.90 -0.54 0.00	24.73 -0.98 -0.38	31.07 -1.36 -0.09	33.15 -1.19 0.00	31.00 -0.95 0.00	42.43 -1.09 0.00	29.81 -0.81 0.00	22.58 -0.67 0.00	21.93 -0.65 0.00	21.36 -0.63 0.00	19.78 -0.55 -0.02	21.37 -0.60 -0.12	22.70 -0.58 -0.06	31.07 -0.93 0.00	27.48 -0.66 -0.11	29.07 -0.50 -0.75	21.64 -0.68 -0.23	25.13 -0.91 0.00	23.46 -0.84 0.00
OCC_CHEM___DRP 24175	18.43 -1.77 -0.31	17.76 -1.81 0.00	17.90 -1.93 0.00	20.36 -2.10 0.00	19.33 -1.78 0.00	17.84 -1.60 0.00	23.11 -2.69 -0.48	28.80 -3.66 -0.12	30.83 -3.51 0.00	28.84 -3.11 0.00	39.71 -3.82 0.00	27.88 -2.75 0.00	21.07 -2.18 0.00	20.46 -2.12 0.00	19.98 -2.01 0.00	18.53 -1.81 -0.02	20.03 -1.97 -0.15	21.26 -2.02 -0.07	28.93 -3.08 0.00	25.67 -2.50 -0.14	16.73 -2.29 9.79	20.21 -2.17 -0.29	23.38 -2.65 0.00	21.87 -2.44 0.00
OLIN_CORP_DRP 24177	18.55 -1.65 -0.31	17.88 -1.69 0.00	18.02 -1.82 0.00	20.49 -1.96 0.00	19.45 -1.66 0.00	17.96 -1.48 0.00	23.28 -2.52 -0.48	29.00 -3.46 -0.12	31.07 -3.28 0.00	29.06 -2.89 0.00	40.04 -3.48 0.00	28.09 -2.53 0.00	21.24 -2.01 0.00	20.62 -1.96 0.00	20.12 -1.86 0.00	18.66 -1.68 -0.02	20.17 -1.83 -0.16	21.42 -1.87 -0.08	29.15 -2.85 0.00	25.88 -2.28 -0.14	7.38 -2.05 19.39	20.36 -2.02 -0.29	23.57 -2.46 0.00	22.03 -2.27 0.00
OLIN_CORP_DSASP 323712	18.43 -1.77 -0.31	17.76 -1.81 0.00	17.90 -1.93 0.00	20.36 -2.10 0.00	19.33 -1.78 0.00	17.84 -1.60 0.00	23.11 -2.69 -0.48	28.80 -3.66 -0.12	30.83 -3.51 0.00	28.84 -3.11 0.00	39.71 -3.82 0.00	27.88 -2.75 0.00	21.07 -2.18 0.00	20.46 -2.12 0.00	19.98 -2.01 0.00	18.53 -1.81 -0.02	20.03 -1.97 -0.15	21.26 -2.02 -0.07	28.93 -3.08 0.00	25.67 -2.50 -0.14	16.73 -2.29 9.79	20.21 -2.17 -0.29	23.38 -2.65 0.00	21.87 -2.44 0.00
ONEIDA_HERK_LFGE 323681	20.01 0.12 0.00	19.66 0.10 0.00	19.91 0.08 0.00	22.55 0.10 0.00	21.22 0.11 0.00	19.55 0.11 0.00	25.50 0.17 0.00	32.59 0.25 0.00	34.68 0.34 0.00	32.34 0.39 0.00	44.14 0.62 0.00	31.06 0.44 0.00	23.56 0.31 0.00	22.86 0.29 0.00	22.23 0.24 0.00	20.52 0.20 0.00	22.06 0.21 0.00	23.43 0.22 0.00	32.35 0.34 0.00	28.39 0.37 0.00	29.21 0.39 0.00	22.36 0.27 0.00	26.31 0.27 0.00	24.56 0.26 0.00
ONONDAGA_REF_OCCRA 23987	20.14 0.03 -0.22	19.58 0.01 0.00	19.83 -0.01 0.00	22.46 0.00 0.00	21.16 0.05 0.00	19.51 0.07 0.00	25.71 0.05 -0.34	32.40 -0.02 -0.08	34.34 0.00 0.00	32.00 0.06 0.00	43.65 0.13 0.00	30.68 0.06 0.00	23.29 0.04 0.00	22.65 0.08 0.00	22.04 0.06 0.00	20.40 0.07 -0.02	22.03 0.08 -0.11	23.35 0.09 -0.05	32.11 0.11 0.00	28.29 0.17 -0.10	29.37 0.24 -0.31	22.37 0.08 -0.21	26.06 0.02 0.00	24.41 0.11 0.00
ONONDAGA___COGEN 23986	20.06 -0.03 -0.21	19.52 -0.04 0.00	19.77 -0.07 0.00	22.39 -0.06 0.00	21.10 -0.01 0.00	19.46 0.02 0.00	25.62 -0.02 -0.32	32.30 -0.12 -0.08	34.23 -0.11 0.00	31.88 -0.07 0.00	43.46 -0.06 0.00	30.56 -0.06 0.00	23.20 -0.05 0.00	22.57 -0.01 0.00	21.97 -0.01 0.00	20.33 0.00 -0.01	21.95 0.00 -0.10	23.27 0.01 -0.05	32.00 -0.01 0.00	28.19 0.07 -0.09	29.23 0.12 -0.29	22.27 -0.01 -0.19	25.96 -0.07 0.00	24.34 0.04 0.00
ONTARIO___LFGE 23819	20.25 0.06 -0.30	19.60 0.04 0.00	19.83 -0.01 0.00	22.49 0.03 0.00	21.22 0.11 0.00	19.59 0.15 0.00	25.88 0.10 -0.46	32.50 0.05 -0.11	34.65 0.30 0.00	32.31 0.37 0.00	44.16 0.64 0.00	30.96 0.35 0.00	23.49 0.24 0.00	22.85 0.28 0.00	22.23 0.25 0.00	20.61 0.27 -0.02	22.27 0.28 -0.15	23.64 0.36 -0.07	32.47 0.47 0.00	28.78 0.63 -0.13	30.03 0.80 -0.41	22.71 0.34 -0.28	26.29 0.25 0.00	24.50 0.19 0.00
ORANGEVILLE_WT_PWR 323706	19.19 -1.07 -0.38	18.48 -1.08 0.00	18.68 -1.16 0.00	21.21 -1.25 0.00	20.08 -1.03 0.00	18.52 -0.92 0.00	24.37 -1.54 -0.58	30.28 -2.21 -0.14	32.46 -1.88 0.00	30.33 -1.62 0.00	41.65 -1.88 0.00	29.13 -1.49 0.00	22.04 -1.21 0.00	21.43 -1.15 0.00	20.86 -1.12 0.00	19.36 -0.98 -0.03	20.98 -1.05 -0.19	22.29 -1.01 -0.09	30.52 -1.48 0.00	27.21 -0.99 -0.17	41.07 -0.64 -12.89	21.49 -0.95 -0.35	24.84 -1.19 0.00	23.17 -1.13 0.00
OSWEGATCHIE___HYD 24044	18.95 -0.93 0.00	18.65 -0.91 0.00	18.91 -0.93 0.00	21.42 -1.03 0.00	20.14 -0.97 0.00	18.42 -1.02 0.00	23.95 -1.37 0.00	30.56 -1.79 0.00	32.72 -1.63 0.00	30.51 -1.44 0.00	41.68 -1.84 0.00	29.39 -1.23 0.00	22.41 -0.84 0.00	21.73 -0.84 0.00	21.09 -0.90 0.00	19.38 -0.95 0.00	20.76 -1.09 0.00	21.99 -1.22 0.00	30.40 -1.60 0.00	26.60 -1.42 0.00	27.40 -1.42 0.00	21.18 -0.91 0.00	25.15 -0.88 0.00	23.36 -0.94 0.00

OSWEGO___5 23606	19.64 -0.40 -0.15	19.16 -0.40 0.00	19.42 -0.42 0.00	21.98 -0.47 0.00	20.71 -0.40 0.00	19.09 -0.36 0.00	25.03 -0.53 -0.23	31.62 -0.78 -0.06	33.49 -0.85 0.00	31.17 -0.77 0.00	42.48 -1.04 0.00	29.88 -0.73 0.00	22.69 -0.56 0.00	22.07 -0.51 0.00	21.49 -0.49 0.00	19.88 -0.45 -0.01	21.43 -0.48 -0.07	22.73 -0.51 -0.03	31.27 -0.73 0.00	27.50 -0.60 -0.07	28.46 -0.56 -0.21	21.72 -0.50 -0.14	25.42 -0.62 0.00	23.85 -0.46 0.00
OSWEGO___6 23613	19.64 -0.40 -0.15	19.16 -0.40 0.00	19.42 -0.42 0.00	21.98 -0.47 0.00	20.71 -0.40 0.00	19.09 -0.36 0.00	25.03 -0.53 -0.23	31.62 -0.78 -0.06	33.49 -0.85 0.00	31.17 -0.77 0.00	42.48 -1.04 0.00	29.88 -0.73 0.00	22.69 -0.56 0.00	22.07 -0.51 0.00	21.49 -0.49 0.00	19.88 -0.45 -0.01	21.43 -0.48 -0.07	22.73 -0.51 -0.03	31.27 -0.73 0.00	27.50 -0.60 -0.07	28.46 -0.56 -0.21	21.72 -0.50 -0.14	25.42 -0.62 0.00	23.85 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	19.08 -1.13 -0.32	18.38 -1.18 0.00	18.55 -1.29 0.00	21.08 -1.38 0.00	19.99 -1.12 0.00	18.47 -0.97 0.00	23.99 -1.82 -0.49	29.91 -2.55 -0.12	32.07 -2.27 0.00	29.99 -1.95 0.00	41.29 -2.23 0.00	28.94 -1.68 0.00	21.89 -1.37 0.00	21.27 -1.31 0.00	20.74 -1.24 0.00	19.24 -1.10 -0.02	20.80 -1.20 -0.16	22.09 -1.20 -0.08	30.10 -1.90 0.00	26.73 -1.43 -0.14	41.26 -1.16 -13.60	21.03 -1.35 -0.30	24.33 -1.71 0.00	22.70 -1.60 0.00
OXBOW____ 24026	18.79 -1.41 -0.31	18.11 -1.45 0.00	18.26 -1.58 0.00	20.76 -1.69 0.00	19.70 -1.41 0.00	18.19 -1.25 0.00	23.60 -2.21 -0.48	29.42 -3.04 -0.12	31.52 -2.82 0.00	29.48 -2.47 0.00	40.59 -2.93 0.00	28.48 -2.14 0.00	21.53 -1.72 0.00	20.92 -1.66 0.00	20.41 -1.58 0.00	18.93 -1.41 -0.02	20.46 -1.54 -0.15	21.73 -1.56 -0.07	29.58 -2.42 0.00	26.26 -1.91 -0.14	39.35 -1.66 -12.20	20.66 -1.72 -0.29	23.91 -2.12 0.00	22.33 -1.97 0.00
OXY_CHEM_DSASP 323612	18.43 -1.77 -0.31	17.76 -1.81 0.00	17.90 -1.93 0.00	20.36 -2.10 0.00	19.33 -1.78 0.00	17.84 -1.60 0.00	23.11 -2.69 -0.48	28.80 -3.66 -0.12	30.83 -3.51 0.00	28.84 -3.11 0.00	39.71 -3.82 0.00	27.88 -2.75 0.00	21.07 -2.18 0.00	20.46 -2.12 0.00	19.98 -2.01 0.00	18.53 -1.81 -0.02	20.03 -1.97 -0.15	21.26 -2.02 -0.07	28.93 -3.08 0.00	25.67 -2.50 -0.14	16.73 -2.29 9.79	20.21 -2.17 -0.29	23.38 -2.65 0.00	21.87 -2.44 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.43 -1.77 -0.31	17.76 -1.81 0.00	17.90 -1.93 0.00	20.36 -2.10 0.00	19.33 -1.78 0.00	17.84 -1.60 0.00	23.11 -2.69 -0.48	28.80 -3.66 -0.12	30.83 -3.51 0.00	28.84 -3.11 0.00	39.71 -3.82 0.00	27.88 -2.75 0.00	21.07 -2.18 0.00	20.46 -2.12 0.00	19.98 -2.01 0.00	18.53 -1.81 -0.02	20.03 -1.97 -0.15	21.26 -2.02 -0.07	28.93 -3.08 0.00	25.67 -2.50 -0.14	16.73 -2.29 9.79	20.21 -2.17 -0.29	23.38 -2.65 0.00	21.87 -2.44 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.29 2.34 -2.06	21.81 2.25 0.00	22.05 2.21 0.00	24.88 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.39 2.91 -3.15	36.81 3.70 -0.76	38.51 4.18 0.01	35.96 4.01 0.00	48.90 5.39 0.01	34.49 3.87 0.00	26.56 3.06 -0.25	25.57 2.98 -0.01	24.90 2.91 -0.01	23.34 2.76 -0.26	26.76 2.98 -1.93	27.22 3.08 -0.94	36.21 4.20 0.00	33.61 3.83 -1.75	38.13 3.88 -5.43	28.72 2.96 -3.67	29.29 3.26 0.01	27.34 3.04 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.33 2.39 -2.06	21.85 2.29 0.00	22.08 2.24 0.00	24.87 2.42 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.37 2.89 -3.15	36.79 3.68 -0.76	38.49 4.15 0.01	35.94 3.99 0.00	48.94 5.42 0.01	34.53 3.90 0.00	26.58 3.09 -0.25	25.59 3.01 -0.01	24.94 2.94 -0.01	23.35 2.77 -0.26	26.74 2.97 -1.93	27.24 3.09 -0.94	36.34 4.34 0.00	33.75 3.97 -1.75	38.28 4.03 -5.43	28.83 3.07 -3.67	29.42 3.39 0.01	27.40 3.11 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.95 -0.28 -0.35	19.24 -0.33 0.00	19.44 -0.40 0.00	22.09 -0.37 0.00	20.91 -0.20 0.00	19.29 -0.15 0.00	25.24 -0.63 -0.55	31.37 -1.10 -0.13	33.67 -0.67 0.00	31.38 -0.57 0.00	43.15 -0.37 0.00	30.15 -0.47 0.00	22.86 -0.40 0.00	22.28 -0.30 0.00	21.67 -0.31 0.00	20.15 -0.19 -0.02	21.80 -0.22 -0.17	23.12 -0.17 -0.08	31.60 -0.40 0.00	28.07 -0.10 -0.15	95.76 0.25 -66.69	22.10 -0.31 -0.32	25.51 -0.53 0.00	23.67 -0.63 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.26 2.26 -2.11	21.75 2.19 0.00	22.00 2.16 0.00	24.83 2.38 0.00	23.31 2.20 0.00	21.56 2.12 0.00	31.46 2.89 -3.24	36.88 3.75 -0.79	38.56 4.22 0.00	35.95 4.00 0.00	48.95 5.42 0.00	34.47 3.85 0.00	26.25 3.00 0.00	25.49 2.91 0.00	24.81 2.82 0.00	23.22 2.67 -0.23	26.52 2.90 -1.78	27.11 3.03 -0.87	36.20 4.20 0.00	33.50 3.85 -1.62	37.79 3.94 -5.03	28.48 2.99 -3.40	29.33 3.29 0.00	27.35 3.04 0.00
PEEKSKILL____ 23653	23.98 2.07 -2.03	21.56 2.00 0.00	21.81 1.97 0.00	24.61 2.16 0.00	23.10 1.98 0.00	21.36 1.92 0.00	31.06 2.63 -3.11	36.48 3.38 -0.75	38.15 3.81 0.00	35.54 3.59 0.00	48.39 4.86 0.00	34.08 3.46 0.00	25.94 2.69 0.00	25.20 2.62 0.00	24.53 2.54 0.00	22.98 2.41 -0.24	26.35 2.62 -1.88	26.85 2.72 -0.92	35.74 3.74 0.00	33.16 3.43 -1.71	37.64 3.51 -5.32	28.35 2.67 -3.59	28.96 2.93 0.00	27.03 2.73 0.00
PGE MADISON___WINDPWR 24146	21.99 1.46 -0.64	20.97 1.41 0.00	21.24 1.40 0.00	24.08 1.63 0.00	22.76 1.65 0.00	20.99 1.55 0.00	28.40 2.09 -0.98	35.34 2.76 -0.24	37.65 3.31 0.00	35.15 3.20 0.00	48.07 4.55 0.00	33.71 3.09 0.00	25.59 2.34 0.00	24.84 2.26 0.00	24.15 2.17 0.00	22.35 1.99 -0.04	24.35 2.18 -0.32	25.77 2.40 -0.15	35.37 3.37 0.00	31.50 3.19 -0.29	33.03 3.32 -0.90	24.94 2.25 -0.61	28.46 2.43 0.00	26.46 2.16 0.00
PIERCEFIELD___HYD 23852	18.98 -0.91 0.00	18.70 -0.86 0.00	18.98 -0.86 0.00	21.50 -0.96 0.00	20.18 -0.93 0.00	18.38 -1.06 0.00	23.82 -1.50 0.00	30.37 -1.97 0.00	32.64 -1.70 0.00	30.39 -1.55 0.00	41.49 -2.03 0.00	29.31 -1.31 0.00	22.48 -0.77 0.00	21.80 -0.78 0.00	21.17 -0.82 0.00	19.38 -0.94 0.00	20.74 -1.10 0.00	21.94 -1.27 0.00	30.34 -1.66 0.00	26.46 -1.57 0.00	27.26 -1.56 0.00	21.17 -0.91 0.00	25.31 -0.72 0.00	23.34 -0.96 0.00
PINELAWN_CC_1 323563	24.53 2.59 -2.06	22.10 2.54 0.00	22.30 2.46 0.00	25.11 2.65 0.00	23.56 2.45 0.00	21.93 2.49 0.00	31.99 3.50 -3.16	37.84 4.72 -0.77	39.59 5.25 0.00	36.86 4.92 0.00	49.93 6.41 0.00	36.36 4.65 -1.09	27.91 3.59 -1.07	25.96 3.38 0.00	25.30 3.32 0.00	24.89 3.16 -1.42	28.74 3.48 -3.42	29.29 3.63 -2.45	36.64 4.89 0.25	35.65 4.44 -3.19	41.08 4.66 -7.61	31.32 3.52 -5.71	29.88 3.85 0.00	27.92 3.62 0.00
PJM_GEN_HTP_PROXY 323702	23.75 2.30 -1.56	21.78 2.22 0.00	22.03 2.19 0.00	24.85 2.40 0.00	23.32 2.21 0.00	21.57 2.13 0.00	31.39 2.90 -3.16	36.82 3.71 -0.77	38.52 4.18 0.00	35.90 3.95 0.00	48.88 5.36 0.00	34.44 3.82 0.00	26.28 3.03 0.00	25.51 2.93 0.00	24.84 2.86 0.00	23.27 2.70 -0.25	26.70 2.93 -1.92	27.17 3.02 -0.94	36.14 4.14 0.00	32.25 3.76 -0.46	41.53 3.82 -8.89	28.67 2.91 -3.67	29.23 3.20 0.00	27.28 2.98 0.00

PJM_GEN_KEystone	21.17	20.23	20.46	23.19	21.84	20.15	27.78	33.54	35.54	33.04	45.16	31.65	24.07	23.46	22.82	21.31	23.68	24.63	33.29	28.85	40.85	24.67	26.91	25.17
24065	0.70	0.66	0.63	0.74	0.73	0.71	0.79	0.79	1.19	1.09	1.64	1.03	0.82	0.88	0.84	0.88	0.95	0.99	1.28	1.30	1.51	0.89	0.88	0.87
	-0.59	0.00	0.00	0.00	0.00	0.00	-1.67	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.89	-0.43	0.00	0.48	-10.52	-1.69	0.00	0.00
PJM_GEN_NEPTUNE_PROXY	23.76	21.83	22.04	24.82	23.30	21.66	31.60	37.30	39.00	36.34	49.29	34.46	25.82	24.14	23.56	22.98	26.52	26.27	33.83	29.05	41.17	28.26	29.48	26.82
323594	2.31	2.27	2.20	2.37	2.19	2.22	3.12	4.20	4.66	4.39	5.77	4.21	3.30	3.14	3.09	2.91	3.21	3.31	4.44	4.01	4.20	3.18	3.45	3.28
	-1.56	0.00	0.00	0.00	0.00	0.00	-3.16	-0.76	0.00	0.00	0.01	0.37	0.73	1.58	1.51	0.26	-1.47	0.26	2.61	2.99	-8.16	-2.99	0.01	0.76
PJM_GEN_VFT_PROXY	23.65	21.69	21.93	24.74	23.21	21.47	31.26	36.65	38.33	35.71	48.62	34.27	26.19	25.45	24.79	23.22	26.63	27.11	36.02	32.16	41.43	28.58	29.14	27.20
323633	2.20	2.12	2.09	2.29	2.10	2.03	2.77	3.54	3.99	3.77	5.10	3.65	2.95	2.88	2.80	2.65	2.86	2.96	4.02	3.67	3.73	2.82	3.11	2.90
	-1.56	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-0.46	-8.89	-3.67	0.00	0.00
PLEASANTVLY__LBMP	23.99	21.48	21.73	24.53	23.02	21.28	31.10	36.37	37.96	35.38	48.16	33.92	25.83	25.07	24.41	22.88	26.35	26.78	35.55	33.11	37.84	28.47	28.80	26.89
24000	1.98	1.92	1.89	2.08	1.91	1.84	2.52	3.24	3.62	3.43	4.64	3.30	2.57	2.50	2.43	2.29	2.49	2.58	3.55	3.25	3.31	2.53	2.77	2.58
	-2.12	0.00	0.00	0.00	0.00	0.00	-3.26	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-2.02	-0.99	0.00	-1.84	-5.71	-3.86	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	24.11	21.65	21.89	24.71	23.19	21.45	31.24	36.64	38.30	35.69	48.60	34.23	26.08	25.32	24.65	23.09	26.52	26.99	35.90	33.35	37.93	28.55	29.07	27.13
345020	2.16	2.08	2.06	2.25	2.08	2.01	2.73	3.53	3.96	3.75	5.08	3.61	2.83	2.74	2.66	2.52	2.74	2.84	3.90	3.56	3.64	2.77	3.04	2.83
	-2.07	0.00	0.00	0.00	0.00	0.00	-3.17	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.94	-0.94	0.00	-1.76	-5.47	-3.70	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	24.15	21.55	21.81	24.62	23.10	21.36	31.36	36.56	38.10	35.52	48.36	34.05	25.90	25.15	24.47	22.94	26.11	26.79	35.91	33.03	36.88	27.83	29.08	27.13
345023	2.05	1.99	1.97	2.17	1.99	1.92	2.62	3.39	3.76	3.57	4.84	3.43	2.66	2.57	2.49	2.44	2.71	2.83	3.91	3.60	3.67	2.78	3.05	2.83
	-2.22	0.00	0.00	0.00	0.00	0.00	-3.41	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.55	-0.76	0.00	-1.41	-4.38	-2.96	0.00	0.00
POLETTI__	24.28	21.82	22.06	24.89	23.36	21.60	31.40	36.79	38.48	35.87	48.83	34.43	26.30	25.55	24.87	23.30	26.73	27.21	36.17	33.57	38.10	28.69	29.26	27.30
23519	2.34	2.26	2.23	2.44	2.25	2.16	2.91	3.68	4.14	3.92	5.31	3.81	3.05	2.97	2.89	2.73	2.96	3.06	4.17	3.80	3.85	2.93	3.22	3.00
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.92	-0.94	0.00	-1.75	-5.43	-3.67	0.00	0.00
PORT_JEFF_3	24.65	22.28	22.47	25.28	23.73	22.12	32.27	38.21	40.02	37.25	50.30	36.03	27.16	25.09	24.46	24.24	28.02	28.03	35.33	33.31	40.11	30.38	30.10	27.59
23555	2.71	2.72	2.63	2.82	2.62	2.68	3.78	5.11	5.68	5.30	6.79	4.92	3.76	3.54	3.47	3.31	3.67	3.77	5.07	4.54	4.86	3.68	4.07	3.79
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.49	-0.15	1.03	0.99	-0.61	-2.51	-1.06	1.74	-0.74	-6.44	-4.61	0.00	0.50
PORT_JEFF_4	24.65	22.28	22.47	25.28	23.73	22.12	32.27	38.21	40.02	37.25	50.30	36.03	27.16	25.09	24.46	24.24	28.02	28.03	35.33	33.31	40.11	30.38	30.10	27.59
23616	2.71	2.72	2.63	2.82	2.62	2.68	3.78	5.11	5.68	5.30	6.79	4.92	3.76	3.54	3.47	3.31	3.67	3.77	5.07	4.54	4.86	3.68	4.07	3.79
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.49	-0.15	1.03	0.99	-0.61	-2.51	-1.06	1.74	-0.74	-6.44	-4.61	0.00	0.50
PORT_JEFF_IC	24.69	22.32	22.51	25.32	23.77	22.17	32.32	38.29	40.10	37.34	50.41	36.12	27.24	25.17	24.54	24.30	28.11	28.14	35.46	33.48	40.24	30.48	30.17	27.66
23713	2.75	2.75	2.67	2.87	2.66	2.73	3.84	5.19	5.76	5.39	6.89	4.99	3.81	3.60	3.52	3.35	3.73	3.83	5.15	4.62	4.95	3.75	4.13	3.85
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.52	-0.18	1.00	0.96	-0.63	-2.54	-1.09	1.69	-0.83	-6.48	-4.64	0.00	0.48
PPL PILGRIM_ST_GT1	24.67	22.26	22.46	25.27	23.72	22.09	32.22	38.14	39.94	37.19	50.29	36.12	27.30	25.16	24.54	24.35	28.15	28.23	35.54	33.74	40.29	30.55	30.08	27.66
24216	2.73	2.70	2.62	2.81	2.61	2.65	3.73	5.04	5.60	5.24	6.77	4.91	3.76	3.47	3.41	3.31	3.66	3.77	5.04	4.56	4.84	3.67	4.05	3.78
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.59	-0.28	0.89	0.85	-0.72	-2.64	-1.25	1.51	-1.16	-6.63	-4.79	0.00	0.43
PPL PILGRIM_ST_GT2	24.67	22.26	22.46	25.27	23.72	22.09	32.22	38.14	39.94	37.19	50.29	36.12	27.30	25.16	24.54	24.35	28.15	28.23	35.54	33.74	40.29	30.55	30.08	27.66
24217	2.73	2.70	2.62	2.81	2.61	2.65	3.73	5.04	5.60	5.24	6.77	4.91	3.76	3.47	3.41	3.31	3.66	3.77	5.04	4.56	4.84	3.67	4.05	3.78
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.59	-0.28	0.89	0.85	-0.72	-2.64	-1.25	1.51	-1.16	-6.63	-4.79	0.00	0.43
PPL_SHRM_GT3	24.63	22.30	22.48	25.28	23.74	22.20	32.37	38.37	40.20	37.38	50.33	36.04	27.16	25.07	24.45	24.23	28.02	27.99	35.29	33.16	40.13	30.39	30.10	27.57
24213	2.68	2.73	2.64	2.82	2.62	2.76	3.88	5.26	5.86	5.43	6.81	4.92	3.74	3.52	3.44	3.29	3.65	3.71	5.00	4.36	4.86	3.68	4.07	3.76
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.50	-0.16	1.02	0.98	-0.62	-2.52	-1.07	1.72	-0.78	-6.45	-4.62	0.00	0.49
PPL_SHRM_GT4	24.63	22.30	22.48	25.28	23.74	22.20	32.37	38.37	40.20	37.38	50.33	36.04	27.16	25.07	24.45	24.23	28.02	27.99	35.29	33.16	40.13	30.39	30.10	27.57
24214	2.68	2.73	2.64	2.82	2.62	2.76	3.88	5.26	5.86	5.43	6.81	4.92	3.74	3.52	3.44	3.29	3.65	3.71	5.00	4.36	4.86	3.68	4.07	3.76
	-2.06	0.00	0.00	0.00	0.00	0.00	-3.16	-0.77	0.00	0.00	0.00	-0.50	-0.16	1.02	0.98	-0.62	-2.52	-1.07	1.72	-0.78	-6.45	-4.62	0.00	0.49
PROJECT__ORANGE I	19.97	19.45	19.70	22.31	21.02	19.39	25.47	32.15	34.07	31.75	43.29	30.43	23.10	22.47	21.87	20.23	21.83	23.15	31.84	28.03	29.05	22.14	25.84	24.23
24174	-0.10	-0.12	-0.14	-0.15	-0.10	-0.05	-0.13	-0.27	-0.27	-0.20	-0.23	-0.19	-0.15	-0.11	-0.11	-0.10	-0.10	-0.11	-0.16	-0.07	-0.02	-0.11	-0.19	-0.07
	-0.18	0.00	0.00	0.00	0.00	0.00	-0.28	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.09	-0.04	0.00	-0.08	-0.25	-0.17	0.00	0.00

PROJECT___ORANGE 2 24166	19.97 -0.10 -0.18	19.45 -0.12 0.00	19.70 -0.14 0.00	22.31 -0.15 0.00	21.02 -0.10 0.00	19.39 -0.05 0.00	25.47 -0.13 -0.28	32.15 -0.27 -0.07	34.07 -0.27 0.00	31.75 -0.20 0.00	43.29 -0.23 0.00	30.43 -0.19 0.00	23.10 -0.15 0.00	22.47 -0.11 0.00	21.87 -0.11 0.00	20.23 -0.10 -0.01	21.83 -0.10 -0.09	23.15 -0.11 -0.04	31.84 -0.16 0.00	28.03 -0.07 -0.08	29.05 -0.02 -0.25	22.14 -0.11 -0.17	25.84 -0.19 0.00	24.23 -0.07 0.00
PYRITES___HYD 24023	19.18 -0.71 0.00	18.89 -0.67 0.00	19.18 -0.66 0.00	21.73 -0.73 0.00	20.40 -0.71 0.00	18.60 -0.84 0.00	24.14 -1.18 0.00	30.89 -1.46 0.00	33.17 -1.17 0.00	30.89 -1.06 0.00	42.17 -1.35 0.00	29.76 -0.86 0.00	22.74 -0.51 0.00	22.02 -0.56 0.00	21.39 -0.60 0.00	19.62 -0.70 0.00	21.04 -0.80 0.00	22.31 -0.90 0.00	30.87 -1.14 0.00	26.91 -1.11 0.00	27.74 -1.07 0.00	21.48 -0.61 0.00	25.59 -0.44 0.00	23.56 -0.74 0.00
RAMAPO___LBMP 323565	23.66 1.85 -1.91	21.36 1.79 0.00	21.60 1.77 0.00	24.40 1.95 0.00	22.89 1.78 0.00	21.16 1.72 0.00	30.63 2.37 -2.94	36.08 3.02 -0.71	37.77 3.42 0.00	35.18 3.23 0.00	47.88 4.35 0.00	33.71 3.09 0.00	25.63 2.38 0.00	24.90 2.33 0.00	24.25 2.27 0.00	22.70 2.16 -0.22	25.91 2.35 -1.72	26.50 2.45 -0.84	35.36 3.36 0.00	32.70 3.11 -1.57	36.90 3.21 -4.87	27.82 2.44 -3.29	28.70 2.67 0.00	26.80 2.50 0.00
RANKINE____ 23646	19.38 -0.84 -0.34	18.68 -0.89 0.00	18.85 -0.99 0.00	21.43 -1.02 0.00	20.30 -0.81 0.00	18.75 -0.69 0.00	24.46 -1.39 -0.52	30.44 -2.03 -0.12	32.67 -1.67 0.00	30.53 -1.42 0.00	42.00 -1.52 0.00	29.40 -1.22 0.00	22.24 -1.01 0.00	21.63 -0.94 0.00	21.07 -0.92 0.00	19.55 -0.79 -0.02	21.15 -0.86 -0.17	22.46 -0.83 -0.08	30.67 -1.33 0.00	27.26 -0.92 -0.15	55.36 -0.59 -27.14	21.48 -0.93 -0.32	24.82 -1.22 0.00	23.11 -1.19 0.00
RAVENSWOOD_GT2_1 24244	24.26 2.32 -2.06	21.80 2.24 0.00	22.04 2.20 0.00	24.87 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.92 -3.16	36.84 3.73 -0.77	38.53 4.19 0.00	35.92 3.97 0.00	48.91 5.39 0.00	34.48 3.86 0.00	26.31 3.06 0.00	25.55 2.97 0.00	24.87 2.89 0.00	23.30 2.73 -0.25	26.73 2.96 -1.92	27.21 3.06 -0.94	36.19 4.18 0.00	33.58 3.81 -1.75	38.12 3.87 -5.43	28.71 2.95 -3.67	29.28 3.24 0.00	27.32 3.02 0.00
RAVENSWOOD_GT2_2 24245	24.26 2.32 -2.06	21.80 2.24 0.00	22.04 2.20 0.00	24.87 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.92 -3.16	36.84 3.73 -0.77	38.53 4.19 0.00	35.92 3.97 0.00	48.91 5.39 0.00	34.48 3.86 0.00	26.31 3.06 0.00	25.55 2.97 0.00	24.87 2.89 0.00	23.30 2.73 -0.25	26.73 2.96 -1.92	27.21 3.06 -0.94	36.19 4.18 0.00	33.58 3.81 -1.75	38.12 3.87 -5.43	28.71 2.95 -3.67	29.28 3.24 0.00	27.32 3.02 0.00
RAVENSWOOD_GT2_3 24246	24.27 2.33 -2.06	21.81 2.25 0.00	22.06 2.22 0.00	24.88 2.43 0.00	23.34 2.23 0.00	21.59 2.15 0.00	31.41 2.93 -3.16	36.85 3.74 -0.77	38.55 4.21 0.00	35.93 3.98 0.00	48.92 5.40 0.00	34.49 3.87 0.00	26.32 3.07 0.00	25.57 2.99 0.00	24.88 2.90 0.00	23.31 2.74 -0.25	26.74 2.97 -1.92	27.23 3.08 -0.94	36.20 4.20 0.00	33.61 3.84 -1.75	38.14 3.89 -5.43	28.71 2.96 -3.67	29.29 3.26 0.00	27.33 3.03 0.00
RAVENSWOOD_GT2_4 24247	24.27 2.33 -2.06	21.81 2.25 0.00	22.06 2.22 0.00	24.88 2.43 0.00	23.34 2.23 0.00	21.59 2.15 0.00	31.41 2.93 -3.16	36.85 3.74 -0.77	38.55 4.21 0.00	35.93 3.98 0.00	48.92 5.40 0.00	34.49 3.87 0.00	26.32 3.07 0.00	25.57 2.99 0.00	24.88 2.90 0.00	23.31 2.74 -0.25	26.74 2.97 -1.92	27.23 3.08 -0.94	36.20 4.20 0.00	33.61 3.84 -1.75	38.14 3.89 -5.43	28.71 2.96 -3.67	29.29 3.26 0.00	27.33 3.03 0.00
RAVENSWOOD_GT3_1 24248	24.26 2.32 -2.06	21.80 2.24 0.00	22.05 2.21 0.00	24.87 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.92 -3.16	36.84 3.73 -0.77	38.53 4.19 0.00	35.92 3.97 0.00	48.91 5.39 0.00	34.48 3.86 0.00	26.31 3.06 0.00	25.55 2.97 0.00	24.87 2.89 0.00	23.30 2.73 -0.25	26.73 2.96 -1.92	27.21 3.06 -0.94	36.19 4.19 0.00	33.59 3.82 -1.75	38.12 3.87 -5.43	28.71 2.95 -3.67	29.28 3.25 0.00	27.32 3.02 0.00
RAVENSWOOD_GT3_2 24249	24.26 2.32 -2.06	21.80 2.24 0.00	22.05 2.21 0.00	24.87 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.92 -3.16	36.84 3.73 -0.77	38.53 4.19 0.00	35.92 3.97 0.00	48.91 5.39 0.00	34.48 3.86 0.00	26.31 3.06 0.00	25.55 2.97 0.00	24.87 2.89 0.00	23.30 2.73 -0.25	26.73 2.96 -1.92	27.21 3.06 -0.94	36.19 4.19 0.00	33.59 3.82 -1.75	38.12 3.87 -5.43	28.71 2.95 -3.67	29.28 3.25 0.00	27.32 3.02 0.00
RAVENSWOOD_GT3_3 24250	24.29 2.34 -2.06	21.82 2.26 0.00	22.07 2.23 0.00	24.90 2.44 0.00	23.36 2.25 0.00	21.60 2.16 0.00	31.43 2.95 -3.16	36.87 3.76 -0.77	38.57 4.23 0.00	35.96 4.01 0.00	48.96 5.44 0.00	34.52 3.90 0.00	26.34 3.08 0.00	25.58 3.00 0.00	24.90 2.92 0.00	23.33 2.76 -0.25	26.75 2.99 -1.92	27.24 3.09 -0.94	36.23 4.23 0.00	33.63 3.85 -1.75	38.16 3.91 -5.43	28.73 2.97 -3.67	29.31 3.28 0.00	27.35 3.05 0.00
RAVENSWOOD_GT3_4 24251	24.29 2.34 -2.06	21.82 2.26 0.00	22.07 2.23 0.00	24.90 2.44 0.00	23.36 2.25 0.00	21.60 2.16 0.00	31.43 2.95 -3.16	36.87 3.76 -0.77	38.57 4.23 0.00	35.96 4.01 0.00	48.96 5.44 0.00	34.52 3.90 0.00	26.34 3.08 0.00	25.58 3.00 0.00	24.90 2.92 0.00	23.33 2.76 -0.25	26.75 2.99 -1.92	27.24 3.09 -0.94	36.23 4.23 0.00	33.63 3.85 -1.75	38.16 3.91 -5.43	28.73 2.97 -3.67	29.31 3.28 0.00	27.35 3.05 0.00
RAVENSWOOD_GT_1 23729	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
RAVENSWOOD_GT_10 24258	24.26 2.32 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.87 2.41 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.91 -3.16	36.83 3.72 -0.77	38.52 4.18 0.00	35.92 3.97 0.00	49.04 5.38 -0.14	35.18 3.85 -0.72	27.70 3.05 -1.41	26.44 2.97 -0.90	24.97 2.88 -0.10	23.30 2.72 -0.25	26.72 2.96 -1.92	27.21 3.06 -0.94	36.29 4.17 -0.11	33.79 3.81 -1.95	38.44 3.86 -5.77	29.24 2.94 -4.22	29.27 3.24 0.00	27.31 3.01 0.00
RAVENSWOOD_GT_11 24259	24.26 2.32 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.87 2.41 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.91 -3.16	36.83 3.72 -0.77	38.52 4.18 0.00	35.92 3.97 0.00	49.04 5.38 -0.14	35.18 3.85 -0.72	27.70 3.05 -1.41	26.44 2.97 -0.90	24.97 2.88 -0.10	23.30 2.72 -0.25	26.72 2.96 -1.92	27.21 3.06 -0.94	36.29 4.17 -0.11	33.79 3.81 -1.95	38.44 3.86 -5.77	29.24 2.94 -4.22	29.27 3.24 0.00	27.31 3.01 0.00

RAVENSWOOD_GT_4 24252	24.24 2.30 -2.06	21.78 2.21 0.00	22.02 2.18 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.37 2.89 -3.16	36.81 3.70 -0.77	38.50 4.16 0.00	35.88 3.93 0.00	49.76 5.34 -0.90	39.18 3.81 -4.74	35.57 3.02 -9.29	31.47 2.94 -5.95	25.54 2.86 -0.70	23.28 2.70 -0.26	26.71 2.93 -1.93	27.19 3.04 -0.94	36.86 4.14 -0.72	34.90 3.78 -3.10	40.28 3.83 -7.63	32.27 2.92 -7.26	29.25 3.21 0.00	27.29 2.99 0.00
RAVENSWOOD_GT_5 24254	24.24 2.30 -2.06	21.78 2.21 0.00	22.02 2.18 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.37 2.89 -3.16	36.81 3.70 -0.77	38.50 4.16 0.00	35.88 3.93 0.00	49.76 5.34 -0.90	39.18 3.81 -4.74	35.57 3.02 -9.29	31.47 2.94 -5.95	25.54 2.86 -0.70	23.28 2.70 -0.26	26.71 2.93 -1.93	27.19 3.04 -0.94	36.86 4.14 -0.72	34.90 3.78 -3.10	40.28 3.83 -7.63	32.27 2.92 -7.26	29.25 3.21 0.00	27.29 2.99 0.00
RAVENSWOOD_GT_6 24253	24.24 2.30 -2.06	21.78 2.21 0.00	22.02 2.18 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.37 2.89 -3.16	36.81 3.70 -0.77	38.50 4.16 0.00	35.88 3.93 0.00	49.76 5.34 -0.90	39.18 3.81 -4.74	35.57 3.02 -9.29	31.47 2.94 -5.95	25.54 2.86 -0.70	23.28 2.70 -0.26	26.71 2.93 -1.93	27.19 3.04 -0.94	36.86 4.14 -0.72	34.90 3.78 -3.10	40.28 3.83 -7.63	32.27 2.92 -7.26	29.25 3.21 0.00	27.29 2.99 0.00
RAVENSWOOD_GT_7 24255	24.24 2.30 -2.06	21.78 2.21 0.00	22.02 2.18 0.00	24.85 2.39 0.00	23.32 2.20 0.00	21.56 2.12 0.00	31.37 2.89 -3.16	36.81 3.70 -0.77	38.50 4.16 0.00	35.88 3.93 0.00	49.76 5.34 -0.90	39.18 3.81 -4.74	35.57 3.02 -9.29	31.47 2.94 -5.95	25.54 2.86 -0.70	23.28 2.70 -0.26	26.71 2.93 -1.93	27.19 3.04 -0.94	36.86 4.14 -0.72	34.90 3.78 -3.10	40.28 3.83 -7.63	32.27 2.92 -7.26	29.25 3.21 0.00	27.29 2.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.26 2.32 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.87 2.41 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.91 -3.16	36.83 3.72 -0.77	38.52 4.18 0.00	35.92 3.97 0.00	49.04 5.38 -0.14	35.18 3.85 -0.72	27.70 3.05 -1.41	26.44 2.97 -0.90	24.97 2.88 -0.10	23.30 2.72 -0.25	26.72 2.96 -1.92	27.21 3.06 -0.94	36.29 4.17 -0.11	33.79 3.81 -1.95	38.44 3.86 -5.77	29.24 2.94 -4.22	29.27 3.24 0.00	27.31 3.01 0.00
RAVENSWOOD_GT_9 24257	24.26 2.32 -2.06	21.79 2.23 0.00	22.04 2.20 0.00	24.87 2.41 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.91 -3.16	36.83 3.72 -0.77	38.52 4.18 0.00	35.92 3.97 0.00	49.04 5.38 -0.14	35.18 3.85 -0.72	27.70 3.05 -1.41	26.44 2.97 -0.90	24.97 2.88 -0.10	23.30 2.72 -0.25	26.72 2.96 -1.92	27.21 3.06 -0.94	36.29 4.17 -0.11	33.79 3.81 -1.95	38.44 3.86 -5.77	29.24 2.94 -4.22	29.27 3.24 0.00	27.31 3.01 0.00
RAVENSWOOD___1 23533	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
RAVENSWOOD___2 23534	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
RAVENSWOOD___3 23535	24.26 2.32 -2.06	21.80 2.24 0.00	22.05 2.21 0.00	24.87 2.42 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.40 2.92 -3.16	36.84 3.73 -0.77	38.53 4.19 0.00	35.92 3.97 0.00	48.91 5.39 0.00	34.48 3.86 0.00	26.31 3.06 0.00	25.55 2.97 0.00	24.87 2.89 0.00	23.30 2.73 -0.25	26.73 2.96 -1.92	27.21 3.06 -0.94	36.19 4.19 0.00	33.59 3.82 -1.75	38.12 3.87 -5.43	28.71 2.95 -3.67	29.28 3.25 0.00	27.32 3.02 0.00
RAVENSWOOD___4 23820	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
RCPL_TRUST___DRP 24196	24.26 2.32 -2.06	21.80 2.24 0.00	22.05 2.21 0.00	24.87 2.41 0.00	23.34 2.23 0.00	21.58 2.14 0.00	31.41 2.92 -3.16	36.85 3.74 -0.77	38.55 4.21 0.00	35.93 3.98 0.00	48.92 5.40 0.00	34.47 3.85 0.00	26.30 3.05 0.00	25.53 2.96 0.00	24.86 2.88 0.00	23.29 2.72 -0.25	26.72 2.95 -1.92	27.19 3.04 -0.94	36.17 4.17 0.00	33.56 3.79 -1.75	38.10 3.84 -5.43	28.69 2.93 -3.67	29.25 3.21 0.00	27.30 3.00 0.00
RENSSELAER___COGEN 23796	23.70 1.16 -2.65	20.70 1.14 0.00	20.99 1.15 0.00	23.73 1.27 0.00	22.25 1.14 0.00	20.55 1.11 0.00	31.00 1.60 -4.07	35.40 2.07 -0.99	36.43 2.09 0.00	33.92 1.98 0.00	46.18 2.66 0.00	32.48 1.86 0.00	24.56 1.32 0.00	23.74 1.17 0.00	23.10 1.12 0.00	21.30 1.01 0.03	22.74 1.09 0.19	24.24 1.12 0.09	33.61 1.61 0.00	29.36 1.51 0.18	29.75 1.48 0.54	22.89 1.17 0.37	27.26 1.23 0.00	25.60 1.30 0.00
REVERE_CPPR_DRP 24186	20.35 0.41 -0.06	19.93 0.37 0.00	20.19 0.35 0.00	22.86 0.41 0.00	21.53 0.42 0.00	19.86 0.41 0.00	25.99 0.57 -0.09	33.13 0.76 -0.02	35.23 0.89 0.00	32.87 0.92 0.00	44.89 1.37 0.00	31.56 0.94 0.00	23.93 0.68 0.00	23.24 0.66 0.00	22.59 0.60 0.00	20.87 0.55 0.00	22.44 0.59 0.00	23.85 0.64 0.00	32.91 0.90 0.00	28.90 0.87 0.00	29.75 0.93 0.00	22.72 0.63 0.00	26.70 0.66 0.00	24.92 0.61 0.00
RIVERBAY____ 323610	24.33 2.39 -2.06	21.85 2.29 0.00	22.08 2.24 0.00	24.87 2.42 0.00	23.32 2.21 0.00	21.56 2.12 0.00	31.37 2.89 -3.15	36.79 3.68 -0.76	38.49 4.15 0.01	35.94 3.99 0.00	48.94 5.42 0.01	34.53 3.90 0.00	26.58 3.09 -0.25	25.59 3.01 -0.01	24.94 2.94 -0.01	23.35 2.77 -0.26	26.74 2.97 -1.93	27.24 3.09 -0.94	36.34 4.34 0.00	33.75 3.97 -1.75	38.28 4.03 -5.43	28.83 3.07 -3.67	29.42 3.39 0.01	27.40 3.11 0.01
ROCHESTER_9_IC 23652	19.52 -0.61 -0.25	18.90 -0.66 0.00	19.09 -0.74 0.00	21.68 -0.77 0.00	20.50 -0.61 0.00	18.94 -0.50 0.00	24.77 -0.94 -0.38	31.14 -1.30 -0.09	33.22 -1.12 0.00	31.06 -0.89 0.00	42.54 -0.99 0.00	29.88 -0.74 0.00	22.63 -0.62 0.00	21.98 -0.60 0.00	21.41 -0.57 0.00	19.82 -0.51 -0.02	21.42 -0.55 -0.12	22.75 -0.53 -0.06	31.15 -0.85 0.00	27.54 -0.59 -0.11	28.73 -0.43 -0.35	21.70 -0.62 -0.23	25.18 -0.85 0.00	23.52 -0.78 0.00

ROSETON___1 23587	23.82 1.89 -2.04	21.40 1.84 0.00	21.65 1.81 0.00	24.44 1.99 0.00	22.93 1.82 0.00	21.20 1.76 0.00	30.86 2.40 -3.13	36.19 3.09 -0.76	37.81 3.47 0.00	35.22 3.28 0.00	47.96 4.43 0.00	33.77 3.15 0.00	25.70 2.45 0.00	24.96 2.38 0.00	24.30 2.31 0.00	22.76 2.19 -0.25	26.13 2.37 -1.91	26.61 2.47 -0.93	35.39 3.39 0.00	32.87 3.12 -1.73	37.38 3.18 -5.38	28.15 2.42 -3.64	28.69 2.65 0.00	26.78 2.48 0.00
ROSETON___2 23588	23.82 1.89 -2.04	21.40 1.84 0.00	21.65 1.81 0.00	24.44 1.99 0.00	22.93 1.82 0.00	21.20 1.76 0.00	30.86 2.40 -3.13	36.19 3.09 -0.76	37.81 3.47 0.00	35.22 3.28 0.00	47.96 4.43 0.00	33.77 3.15 0.00	25.70 2.45 0.00	24.96 2.38 0.00	24.30 2.31 0.00	22.76 2.19 -0.25	26.13 2.37 -1.91	26.61 2.47 -0.93	35.39 3.39 0.00	32.87 3.12 -1.73	37.38 3.18 -5.38	28.15 2.42 -3.64	28.69 2.65 0.00	26.78 2.48 0.00
RUSSELL___1 23602	19.60 -0.53 -0.25	18.98 -0.58 0.00	19.17 -0.67 0.00	21.77 -0.69 0.00	20.58 -0.53 0.00	19.01 -0.43 0.00	24.88 -0.83 -0.38	31.28 -1.16 -0.09	33.39 -0.95 0.00	31.23 -0.72 0.00	42.77 -0.75 0.00	30.04 -0.58 0.00	22.75 -0.50 0.00	22.09 -0.48 0.00	21.52 -0.46 0.00	19.93 -0.40 -0.02	21.54 -0.42 -0.12	22.88 -0.39 -0.06	31.33 -0.67 0.00	27.71 -0.43 -0.11	28.91 -0.25 -0.35	21.83 -0.49 -0.23	25.33 -0.71 0.00	23.64 -0.66 0.00
RUSSELL___2 23532	19.60 -0.53 -0.25	18.98 -0.58 0.00	19.17 -0.67 0.00	21.77 -0.69 0.00	20.58 -0.53 0.00	19.01 -0.43 0.00	24.88 -0.83 -0.38	31.28 -1.16 -0.09	33.39 -0.95 0.00	31.23 -0.72 0.00	42.77 -0.75 0.00	30.04 -0.58 0.00	22.75 -0.50 0.00	22.09 -0.48 0.00	21.52 -0.46 0.00	19.93 -0.40 -0.02	21.54 -0.42 -0.12	22.88 -0.39 -0.06	31.33 -0.67 0.00	27.71 -0.43 -0.11	28.91 -0.25 -0.35	21.83 -0.49 -0.23	25.33 -0.71 0.00	23.64 -0.66 0.00
RUSSELL___3 23549	19.60 -0.53 -0.25	18.98 -0.58 0.00	19.17 -0.67 0.00	21.77 -0.69 0.00	20.58 -0.53 0.00	19.01 -0.43 0.00	24.88 -0.83 -0.38	31.28 -1.16 -0.09	33.39 -0.95 0.00	31.23 -0.72 0.00	42.77 -0.75 0.00	30.04 -0.58 0.00	22.75 -0.50 0.00	22.09 -0.48 0.00	21.52 -0.46 0.00	19.93 -0.40 -0.02	21.54 -0.42 -0.12	22.88 -0.39 -0.06	31.33 -0.67 0.00	27.71 -0.43 -0.11	28.91 -0.25 -0.35	21.83 -0.49 -0.23	25.33 -0.71 0.00	23.64 -0.66 0.00
RUSSELL___4 23556	19.60 -0.53 -0.25	18.98 -0.58 0.00	19.17 -0.67 0.00	21.77 -0.69 0.00	20.58 -0.53 0.00	19.01 -0.43 0.00	24.88 -0.83 -0.38	31.28 -1.16 -0.09	33.39 -0.95 0.00	31.23 -0.72 0.00	42.77 -0.75 0.00	30.04 -0.58 0.00	22.75 -0.50 0.00	22.09 -0.48 0.00	21.52 -0.46 0.00	19.93 -0.40 -0.02	21.54 -0.42 -0.12	22.88 -0.39 -0.06	31.33 -0.67 0.00	27.71 -0.43 -0.11	28.91 -0.25 -0.35	21.83 -0.49 -0.23	25.33 -0.71 0.00	23.64 -0.66 0.00
RUSSELL___STATION 23914	19.60 -0.53 -0.25	18.98 -0.58 0.00	19.17 -0.67 0.00	21.77 -0.69 0.00	20.58 -0.53 0.00	19.01 -0.43 0.00	24.88 -0.83 -0.38	31.28 -1.16 -0.09	33.39 -0.95 0.00	31.23 -0.72 0.00	42.77 -0.75 0.00	30.04 -0.58 0.00	22.75 -0.50 0.00	22.09 -0.48 0.00	21.52 -0.46 0.00	19.93 -0.40 -0.02	21.54 -0.42 -0.12	22.88 -0.39 -0.06	31.33 -0.67 0.00	27.71 -0.43 -0.11	28.91 -0.25 -0.35	21.83 -0.49 -0.23	25.33 -0.71 0.00	23.64 -0.66 0.00
S SALMON___HYD 24043	19.50 -0.52 -0.14	19.02 -0.54 0.00	19.26 -0.58 0.00	21.83 -0.63 0.00	20.55 -0.55 0.00	18.92 -0.52 0.00	24.80 -0.74 -0.21	31.32 -1.08 -0.05	33.24 -1.11 0.00	30.98 -0.97 0.00	42.31 -1.21 0.00	29.80 -0.82 0.00	22.59 -0.66 0.00	21.99 -0.58 0.00	21.42 -0.57 0.00	19.81 -0.51 -0.01	21.31 -0.61 -0.07	22.55 -0.69 -0.03	31.03 -0.97 0.00	27.30 -0.78 -0.06	28.25 -0.76 -0.19	21.61 -0.61 -0.13	25.32 -0.71 0.00	23.80 -0.50 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.01 -1.20 -0.32	18.32 -1.24 0.00	18.49 -1.35 0.00	21.02 -1.43 0.00	19.93 -1.18 0.00	18.40 -1.04 0.00	23.94 -1.89 -0.50	29.82 -2.64 -0.12	31.95 -2.39 0.00	29.89 -2.05 0.00	41.14 -2.39 0.00	28.84 -1.78 0.00	21.81 -1.44 0.00	21.19 -1.38 0.00	20.65 -1.33 0.00	19.16 -1.18 -0.02	20.72 -1.28 -0.16	22.00 -1.29 -0.08	30.01 -1.99 0.00	26.64 -1.52 -0.14	48.98 -1.25 -21.42	20.98 -1.40 -0.30	24.26 -1.77 0.00	22.63 -1.67 0.00
SELKIRK___I 23801	23.56 1.05 -2.63	20.61 1.04 0.00	20.89 1.05 0.00	23.61 1.16 0.00	22.15 1.04 0.00	20.44 1.00 0.00	30.82 1.46 -4.04	35.21 1.88 -0.98	36.28 1.94 0.00	33.77 1.83 0.00	45.97 2.45 0.00	32.33 1.71 0.00	24.46 1.21 0.00	23.65 1.07 0.00	23.01 1.03 0.00	21.23 0.94 0.03	22.65 1.01 0.20	24.16 1.04 0.10	33.49 1.49 0.00	29.24 1.40 0.18	29.62 1.37 0.57	22.78 1.07 0.38	27.16 1.13 0.00	25.47 1.17 0.00
SELKIRK___II 23799	23.56 1.04 -2.63	20.60 1.04 0.00	20.88 1.04 0.00	23.61 1.15 0.00	22.15 1.04 0.00	20.44 1.00 0.00	30.82 1.46 -4.04	35.20 1.87 -0.98	36.27 1.93 0.00	33.76 1.81 0.00	45.96 2.44 0.00	32.32 1.70 0.00	24.45 1.20 0.00	23.64 1.06 0.00	23.00 1.02 0.00	21.22 0.94 0.03	22.63 1.00 0.21	24.14 1.03 0.10	33.48 1.48 0.00	29.22 1.39 0.19	29.59 1.36 0.59	22.75 1.07 0.40	27.15 1.12 0.00	25.47 1.17 0.00
SENECA OSWGO___HYD 24041	19.76 -0.29 -0.16	19.26 -0.31 0.00	19.51 -0.33 0.00	22.09 -0.36 0.00	20.81 -0.30 0.00	19.20 -0.24 0.00	25.22 -0.36 -0.25	31.80 -0.60 -0.06	33.66 -0.68 0.00	31.30 -0.64 0.00	42.64 -0.88 0.00	30.04 -0.57 0.00	22.82 -0.43 0.00	22.20 -0.37 0.00	21.62 -0.36 0.00	20.01 -0.32 -0.01	21.57 -0.35 -0.08	22.88 -0.37 -0.04	31.48 -0.53 0.00	27.69 -0.40 -0.07	28.65 -0.39 -0.23	21.86 -0.38 -0.15	25.55 -0.49 0.00	23.99 -0.31 0.00
SENECA___ENERGY 23797	19.85 -0.30 -0.26	19.25 -0.31 0.00	19.49 -0.35 0.00	22.08 -0.37 0.00	20.83 -0.28 0.00	19.23 -0.21 0.00	25.38 -0.35 -0.40	31.91 -0.53 -0.10	33.92 -0.42 0.00	31.62 -0.33 0.00	43.30 -0.22 0.00	30.45 -0.17 0.00	23.12 -0.14 0.00	22.48 -0.10 0.00	21.88 -0.10 0.00	20.27 -0.06 -0.02	21.90 -0.07 -0.13	23.23 -0.04 -0.06	31.92 -0.08 0.00	28.22 0.07 -0.12	29.37 0.19 -0.37	22.29 -0.04 -0.25	25.86 -0.17 0.00	24.16 -0.14 0.00
SHOEMAKER___GT 23640	23.40 1.68 -1.83	21.20 1.64 0.00	21.45 1.61 0.00	24.23 1.77 0.00	22.75 1.64 0.00	21.02 1.58 0.00	30.30 2.15 -2.81	35.79 2.77 -0.68	37.46 3.11 0.00	34.89 2.94 0.00	47.49 3.97 0.00	33.43 2.81 0.00	25.42 2.17 0.00	24.69 2.11 0.00	24.04 2.06 0.00	22.48 1.95 -0.21	25.58 2.12 -1.62	26.22 2.22 -0.79	35.06 3.06 0.00	32.33 2.83 -1.47	36.31 2.92 -4.57	27.38 2.20 -3.09	28.44 2.41 0.00	26.54 2.24 0.00
SHOREHAM_IC_1 23715	24.63 2.68 -2.06	22.30 2.73 0.00	22.48 2.64 0.00	25.28 2.82 0.00	23.74 2.62 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.37 5.26 -0.77	40.20 5.86 0.00	37.38 5.43 0.00	50.33 6.81 0.00	36.04 4.92 -0.50	27.16 3.74 -0.16	25.07 3.52 1.02	24.45 3.44 0.98	24.23 3.29 -0.62	28.02 3.65 -2.52	27.99 3.71 -1.07	35.29 5.00 1.72	33.16 4.36 -0.78	40.13 4.86 -6.45	30.39 3.68 -4.62	30.10 4.07 0.00	27.57 3.76 0.49

SHOREHAM_IC_2 23716	24.63 2.68 -2.06	22.30 2.73 0.00	22.48 2.64 0.00	25.28 2.82 0.00	23.74 2.62 0.00	22.20 2.76 0.00	32.37 3.88 -3.16	38.37 5.26 -0.77	40.20 5.86 0.00	37.38 5.43 0.00	50.33 6.81 0.00	36.04 4.92 -0.50	27.16 3.74 -0.16	25.07 3.52 1.02	24.45 3.44 0.98	24.23 3.29 -0.62	28.02 3.65 -2.52	27.99 3.71 -1.07	35.29 5.00 1.72	33.16 4.36 -0.78	40.13 4.86 -6.45	30.39 3.68 -4.62	30.10 4.07 0.00	27.57 3.76 0.49
SISSONVILLE____ 23735	18.98 -0.91 0.00	18.70 -0.86 0.00	18.98 -0.86 0.00	21.50 -0.96 0.00	20.18 -0.93 0.00	18.38 -1.06 0.00	23.82 -1.50 0.00	30.37 -1.97 0.00	32.64 -1.70 0.00	30.39 -1.55 0.00	41.49 -2.03 0.00	29.31 -1.31 0.00	22.48 -0.77 0.00	21.80 -0.78 0.00	21.17 -0.82 0.00	19.38 -0.94 0.00	20.74 -1.10 0.00	21.94 -1.27 0.00	30.34 -1.66 0.00	26.46 -1.57 0.00	27.26 -1.56 0.00	21.17 -0.91 0.00	25.31 -0.72 0.00	23.34 -0.96 0.00
SITHE_IND_GS1 24169	19.49 -0.53 -0.13	19.03 -0.53 0.00	19.28 -0.56 0.00	21.84 -0.62 0.00	20.57 -0.54 0.00	18.96 -0.48 0.00	24.82 -0.70 -0.20	31.36 -1.03 -0.05	33.19 -1.16 0.00	30.89 -1.06 0.00	42.07 -1.45 0.00	29.58 -1.03 0.00	22.47 -0.78 0.00	21.86 -0.71 0.00	21.28 -0.70 0.00	19.69 -0.64 -0.01	21.22 -0.69 -0.06	22.51 -0.73 -0.03	30.97 -1.03 0.00	27.21 -0.87 -0.06	28.15 -0.85 -0.18	21.50 -0.71 -0.12	25.19 -0.84 0.00	23.68 -0.62 0.00
SITHE_IND_GS2 24170	19.49 -0.53 -0.13	19.03 -0.53 0.00	19.28 -0.56 0.00	21.84 -0.62 0.00	20.57 -0.54 0.00	18.96 -0.48 0.00	24.82 -0.70 -0.20	31.36 -1.03 -0.05	33.19 -1.16 0.00	30.89 -1.06 0.00	42.07 -1.45 0.00	29.58 -1.03 0.00	22.47 -0.78 0.00	21.86 -0.71 0.00	21.28 -0.70 0.00	19.69 -0.64 -0.01	21.22 -0.69 -0.06	22.51 -0.73 -0.03	30.97 -1.03 0.00	27.21 -0.87 -0.06	28.15 -0.85 -0.18	21.50 -0.71 -0.12	25.19 -0.84 0.00	23.68 -0.62 0.00
SITHE_IND_GS3 24171	19.49 -0.53 -0.13	19.03 -0.53 0.00	19.28 -0.56 0.00	21.84 -0.62 0.00	20.57 -0.54 0.00	18.96 -0.48 0.00	24.82 -0.70 -0.20	31.36 -1.03 -0.05	33.19 -1.16 0.00	30.89 -1.06 0.00	42.07 -1.45 0.00	29.58 -1.03 0.00	22.47 -0.78 0.00	21.86 -0.71 0.00	21.28 -0.70 0.00	19.69 -0.64 -0.01	21.22 -0.69 -0.06	22.51 -0.73 -0.03	30.97 -1.03 0.00	27.21 -0.87 -0.06	28.15 -0.85 -0.18	21.50 -0.71 -0.12	25.19 -0.84 0.00	23.68 -0.62 0.00
SITHE_IND_GS4 24172	19.49 -0.53 -0.13	19.03 -0.53 0.00	19.28 -0.56 0.00	21.84 -0.62 0.00	20.57 -0.54 0.00	18.96 -0.48 0.00	24.82 -0.70 -0.20	31.36 -1.03 -0.05	33.19 -1.16 0.00	30.89 -1.06 0.00	42.07 -1.45 0.00	29.58 -1.03 0.00	22.47 -0.78 0.00	21.86 -0.71 0.00	21.28 -0.70 0.00	19.69 -0.64 -0.01	21.22 -0.69 -0.06	22.51 -0.73 -0.03	30.97 -1.03 0.00	27.21 -0.87 -0.06	28.15 -0.85 -0.18	21.50 -0.71 -0.12	25.19 -0.84 0.00	23.68 -0.62 0.00
SITHE__BATAVIA 24024	19.42 -0.75 -0.29	18.74 -0.82 0.00	18.92 -0.92 0.00	21.50 -0.96 0.00	20.38 -0.73 0.00	18.84 -0.60 0.00	24.52 -1.24 -0.44	30.71 -1.74 -0.11	32.94 -1.40 0.00	30.81 -1.14 0.00	42.31 -1.21 0.00	29.68 -0.94 0.00	22.46 -0.79 0.00	21.80 -0.78 0.00	21.24 -0.74 0.00	19.69 -0.65 -0.02	21.29 -0.70 -0.14	22.62 -0.66 -0.07	30.87 -1.13 0.00	27.42 -0.74 -0.13	27.69 -0.49 0.64	21.54 -0.82 -0.27	24.91 -1.12 0.00	23.23 -1.07 0.00
SITHE__INDEPEND 23800	19.49 -0.53 -0.13	19.03 -0.53 0.00	19.28 -0.56 0.00	21.84 -0.62 0.00	20.57 -0.54 0.00	18.96 -0.48 0.00	24.82 -0.70 -0.20	31.36 -1.03 -0.05	33.19 -1.16 0.00	30.89 -1.06 0.00	42.07 -1.45 0.00	29.58 -1.03 0.00	22.47 -0.78 0.00	21.86 -0.71 0.00	21.28 -0.70 0.00	19.69 -0.64 -0.01	21.22 -0.69 -0.06	22.51 -0.73 -0.03	30.97 -1.03 0.00	27.21 -0.87 -0.06	28.15 -0.85 -0.18	21.50 -0.71 -0.12	25.19 -0.84 0.00	23.68 -0.62 0.00
SITHE__MASSENA 23902	19.23 -0.66 0.00	18.95 -0.61 0.00	19.25 -0.59 0.00	21.79 -0.66 0.00	20.48 -0.63 0.00	18.75 -0.69 0.00	24.37 -0.96 0.00	3.31 -1.14 27.90	-2.96 -1.05 36.25	0.79 -1.05 30.11	1.02 -1.42 41.08	0.78 -0.96 28.88	0.67 -0.68 21.91	0.64 -0.67 21.27	2.43 -0.65 18.90	-0.47 -0.63 20.16	2.10 -0.70 19.04	22.48 -0.73 0.00	31.02 -0.98 0.00	27.03 -1.00 0.00	27.84 -0.97 0.00	21.46 -0.62 0.00	25.47 -0.57 0.00	23.52 -0.78 0.00
SITHE__OGDNSBRG 24021	19.24 -0.65 0.00	18.95 -0.61 0.00	19.24 -0.59 0.00	21.80 -0.66 0.00	20.47 -0.63 0.00	18.69 -0.75 0.00	24.29 -1.03 0.00	31.11 -1.23 0.00	33.34 -1.01 0.00	31.01 -0.94 0.00	42.31 -1.21 0.00	29.82 -0.80 0.00	22.74 -0.51 0.00	22.02 -0.56 0.00	21.40 -0.59 0.00	19.69 -0.63 0.00	21.13 -0.71 0.00	22.46 -0.76 0.00	31.05 -0.96 0.00	27.06 -0.97 0.00	27.88 -0.93 0.00	21.54 -0.54 0.00	25.62 -0.41 0.00	23.60 -0.70 0.00
SITHE__STERLING 23777	20.34 0.37 -0.08	19.91 0.34 0.00	20.16 0.32 0.00	22.83 0.38 0.00	21.50 0.39 0.00	19.83 0.39 0.00	25.99 0.53 -0.13	33.06 0.69 -0.03	35.14 0.79 0.00	32.76 0.81 0.00	44.72 1.19 0.00	31.44 0.82 0.00	23.86 0.60 0.00	23.16 0.59 0.00	22.52 0.54 0.00	20.82 0.50 0.00	22.40 0.55 0.00	23.80 0.59 0.00	32.83 0.83 0.00	28.82 0.80 0.00	29.67 0.85 0.00	22.65 0.57 0.00	26.62 0.59 0.00	24.87 0.57 0.00
SOUTH CAIRO__GT 23612	24.06 1.83 -2.35	21.34 1.78 0.00	21.60 1.76 0.00	24.40 1.95 0.00	22.91 1.80 0.00	21.17 1.73 0.00	31.35 2.42 -3.61	36.40 3.18 -0.87	35.30 3.52 0.00	48.12 4.60 0.00	33.85 3.24 0.00	25.69 2.44 0.00	24.89 2.31 0.00	24.23 2.24 0.00	22.53 2.09 -0.12	25.07 2.28 -0.94	26.08 2.42 -0.46	35.39 3.39 0.00	32.05 3.17 -0.86	34.67 3.18 -2.67	26.28 2.39 -1.80	28.64 2.61 0.00	26.73 2.43 0.00	
SOUTH HAMPTN__IC 23720	25.87 3.93 -2.06	23.46 3.90 0.00	23.64 3.81 0.00	26.60 4.14 0.00	25.02 3.90 0.00	23.41 3.97 0.00	34.03 5.55 -3.16	40.59 7.49 -0.77	42.70 8.36 0.00	39.66 7.71 0.00	53.31 9.79 0.00	38.11 6.99 -0.50	28.60 5.18 -0.16	26.44 4.89 1.03	25.79 4.79 0.98	25.48 4.55 -0.61	29.45 5.09 -2.52	29.63 5.36 -1.06	37.76 7.49 1.73	35.55 6.77 -0.76	42.53 7.27 -6.44	32.15 5.44 -4.62	32.07 6.04 0.00	29.29 5.49 0.49
SOUTHOLD__IC 23719	26.03 4.09 -2.06	23.62 4.06 0.00	23.81 3.97 0.00	26.78 4.33 0.00	25.19 4.08 0.00	23.58 4.14 0.00	34.27 5.78 -3.16	40.88 7.77 -0.77	43.03 8.68 0.00	39.96 8.01 0.00	53.70 10.18 0.00	38.38 7.27 -0.50	28.80 5.38 -0.16	26.64 5.09 1.03	25.98 4.97 0.98	25.67 4.74 -0.61	29.66 5.29 -2.52	29.86 5.59 -1.06	38.11 7.84 1.73	35.87 7.09 -0.76	42.82 7.57 -6.44	32.35 5.65 -4.62	32.30 6.26 0.00	29.50 5.69 0.49
ST LAWRENCE____ 23600	19.06 -0.83 0.00	18.78 -0.78 0.00	19.07 -0.76 0.00	21.60 -0.86 0.00	20.30 -0.81 0.00	18.60 -0.84 0.00	24.19 -1.13 0.00	3.13 -1.32 27.90	-3.21 -1.31 36.25	0.53 -1.31 30.11	0.66 -1.78 41.08	0.52 -1.22 28.88	0.44 -0.91 21.91	0.42 -0.89 21.27	2.22 -0.86 18.90	-0.63 -0.79 20.16	1.93 -0.87 19.04	22.32 -0.89 0.00	30.80 -1.20 0.00	26.83 -1.19 0.00	27.61 -1.20 0.00	21.26 -0.82 0.00	25.22 -0.82 0.00	23.31 -0.99 0.00

STATION_5_MISC_HYD 23604	19.52 -0.61 -0.25	18.90 -0.66 0.00	19.09 -0.74 0.00	21.68 -0.77 0.00	20.50 -0.61 0.00	18.94 -0.50 0.00	24.77 -0.94 -0.38	31.14 -1.30 -0.09	33.22 -1.12 0.00	31.06 -0.89 0.00	42.54 -0.99 0.00	29.88 -0.74 0.00	22.63 -0.62 0.00	21.98 -0.60 0.00	21.41 -0.57 0.00	19.82 -0.51 -0.02	21.42 -0.55 -0.12	22.75 -0.53 -0.06	31.15 -0.85 0.00	27.54 -0.59 -0.11	28.73 -0.43 -0.35	21.70 -0.62 -0.23	25.18 -0.85 0.00	23.52 -0.78 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.86 -0.27 -0.25	19.26 -0.31 0.00	19.47 -0.37 0.00	22.09 -0.36 0.00	20.87 -0.24 0.00	19.28 -0.16 0.00	25.34 -0.37 -0.38	31.88 -0.56 -0.09	33.96 -0.38 0.00	31.72 -0.23 0.00	43.36 -0.16 0.00	30.44 -0.17 0.00	23.07 -0.18 0.00	22.42 -0.16 0.00	21.83 -0.16 0.00	20.21 -0.12 -0.02	21.83 -0.13 -0.12	23.19 -0.08 -0.06	31.82 -0.19 0.00	28.14 0.00 -0.11	29.30 0.14 -0.35	22.17 -0.15 -0.23	25.72 -0.31 0.00	24.02 -0.28 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.42 -0.71 -0.25	18.81 -0.75 0.00	19.01 -0.83 0.00	21.57 -0.88 0.00	20.39 -0.72 0.00	18.84 -0.60 0.00	24.66 -1.04 -0.38	31.01 -1.43 -0.09	33.08 -1.26 0.00	30.92 -1.03 0.00	42.31 -1.21 0.00	29.74 -0.89 0.00	22.52 -0.73 0.00	21.88 -0.70 0.00	21.30 -0.68 0.00	19.72 -0.61 -0.02	21.31 -0.65 -0.12	22.63 -0.64 -0.06	31.01 -1.00 0.00	27.40 -0.74 -0.11	28.57 -0.59 -0.34	21.59 -0.72 -0.23	25.06 -0.97 0.00	23.41 -0.89 0.00
STEEL___WIND 323596	19.39 -0.83 -0.34	18.68 -0.88 0.00	18.86 -0.98 0.00	21.44 -1.01 0.00	20.31 -0.80 0.00	18.76 -0.68 0.00	24.47 -1.38 -0.52	30.47 -2.00 -0.12	32.68 -1.66 0.00	30.54 -1.40 0.00	42.02 -1.50 0.00	29.43 -1.19 0.00	22.25 -1.00 0.00	21.64 -0.93 0.00	21.08 -0.91 0.00	19.56 -0.78 -0.02	21.16 -0.85 -0.17	22.47 -0.82 -0.08	30.69 -1.31 0.00	27.27 -0.90 -0.15	55.38 -0.57 -27.14	21.49 -0.92 -0.32	24.84 -1.20 0.00	23.13 -1.17 0.00
STEBEN_REC_LFGE 323667	20.21 -0.13 -0.45	19.44 -0.12 0.00	19.65 -0.19 0.00	22.30 -0.16 0.00	21.07 -0.04 0.00	19.44 0.00 0.00	25.84 -0.18 -0.69	32.13 -0.38 -0.17	34.41 0.06 0.00	32.12 0.17 0.00	44.02 0.50 0.00	30.74 0.12 0.00	23.28 0.03 0.00	22.69 0.11 0.00	22.07 0.09 0.00	20.51 0.16 -0.03	22.19 0.13 -0.22	23.59 0.27 -0.11	32.36 0.36 0.00	28.96 0.74 -0.20	37.37 1.05 -7.51	22.87 0.37 -0.42	26.34 0.30 0.00	24.48 0.17 0.00
STONY___BROOK 24151	24.68 2.73 -2.06	22.29 2.73 0.00	22.48 2.64 0.00	25.29 2.84 0.00	23.74 2.63 0.00	22.14 2.70 0.00	32.28 3.80 -3.16	38.21 5.11 -0.77	40.02 5.68 0.00	37.25 5.30 0.00	50.32 6.80 0.00	36.07 4.93 -0.52	27.20 3.76 -0.19	25.13 3.55 0.99	24.51 3.48 0.95	24.27 3.31 -0.64	28.08 3.68 -2.55	28.11 3.79 -1.11	35.43 5.10 1.68	33.48 4.60 -0.86	40.22 4.92 -6.49	30.47 3.73 -4.66	30.13 4.10 0.00	27.63 3.81 0.48
STURGEON_POOL_HYD 23609	23.98 1.90 -2.19	21.41 1.85 0.00	21.66 1.82 0.00	24.45 2.00 0.00	22.95 1.84 0.00	21.21 1.77 0.00	31.08 2.40 -3.36	36.23 3.07 -0.82	37.82 3.47 0.00	35.24 3.29 0.00	47.98 4.45 0.00	33.79 3.17 0.00	25.74 2.49 0.00	25.03 2.45 0.00	24.37 2.38 0.00	22.78 2.27 -0.20	25.85 2.46 -1.54	26.53 2.57 -0.75	35.53 3.53 0.00	32.68 3.25 -1.40	36.50 3.34 -4.35	27.56 2.53 -2.94	28.80 2.77 0.00	26.87 2.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.55 1.79 -1.87	21.30 1.74 0.00	21.55 1.72 0.00	24.34 1.89 0.00	22.84 1.73 0.00	21.11 1.67 0.00	30.49 2.29 -2.87	35.97 2.93 -0.70	37.66 3.32 0.00	35.08 3.13 0.00	47.74 4.22 0.00	33.61 2.99 0.00	25.56 2.31 0.00	24.83 2.25 0.00	24.17 2.19 0.00	22.62 2.08 -0.22	25.77 2.26 -1.66	26.39 2.36 -0.81	35.26 3.26 0.00	32.55 3.01 -1.51	36.63 3.11 -4.70	27.61 2.35 -3.18	28.61 2.57 0.00	26.70 2.40 0.00
SYNERGY___BIOGAS 323694	19.42 -0.75 -0.29	18.74 -0.82 0.00	18.92 -0.92 0.00	21.50 -0.96 0.00	20.38 -0.73 0.00	18.84 -0.60 0.00	24.52 -1.24 -0.44	30.71 -1.74 -0.11	32.94 -1.40 0.00	30.81 -1.14 0.00	42.31 -1.21 0.00	29.68 -0.94 0.00	22.46 -0.79 0.00	21.80 -0.78 0.00	21.24 -0.74 0.00	19.69 -0.65 -0.02	21.29 -0.70 -0.14	22.62 -0.66 -0.07	30.87 -1.13 0.00	27.42 -0.74 -0.13	27.69 -0.49 0.64	21.54 -0.82 -0.27	24.91 -1.12 0.00	23.23 -1.07 0.00
SYRACUSE___ENERGY_ST1 323597	20.06 -0.03 -0.21	19.52 -0.04 0.00	19.77 -0.07 0.00	22.39 -0.06 0.00	21.10 -0.01 0.00	19.46 0.02 0.00	25.62 -0.02 -0.32	32.30 -0.12 -0.08	34.23 -0.11 0.00	31.88 -0.07 0.00	43.46 -0.06 0.00	30.56 -0.06 0.00	23.20 -0.05 0.00	22.57 -0.01 0.00	21.97 -0.01 0.00	20.33 0.00 -0.01	21.95 0.00 -0.10	23.27 0.01 -0.05	32.00 -0.01 0.00	28.19 0.07 -0.09	29.23 0.12 -0.29	22.27 -0.01 -0.19	25.96 -0.07 0.00	24.34 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	20.06 -0.03 -0.21	19.52 -0.04 0.00	19.77 -0.07 0.00	22.39 -0.06 0.00	21.10 -0.01 0.00	19.46 0.02 0.00	25.62 -0.02 -0.32	32.30 -0.12 -0.08	34.23 -0.11 0.00	31.88 -0.07 0.00	43.46 -0.06 0.00	30.56 -0.06 0.00	23.20 -0.05 0.00	22.57 -0.01 0.00	21.97 -0.01 0.00	20.33 0.00 -0.01	21.95 0.00 -0.10	23.27 0.01 -0.05	32.00 -0.01 0.00	28.19 0.07 -0.09	29.23 0.12 -0.29	22.27 -0.01 -0.19	25.96 -0.07 0.00	24.34 0.04 0.00
SYRACUSE___POWER 24017	20.11 0.01 -0.22	19.55 -0.01 0.00	19.80 -0.04 0.00	22.42 -0.03 0.00	21.13 0.02 0.00	19.49 0.05 0.00	25.66 0.01 -0.33	32.35 -0.07 -0.08	34.30 -0.04 0.00	31.95 0.00 0.00	43.57 0.05 0.00	30.63 0.01 0.00	23.25 0.00 0.00	22.61 0.03 0.00	22.01 0.02 0.00	20.37 0.04 -0.01	21.99 0.04 -0.10	23.31 0.04 -0.05	32.05 0.05 0.00	28.24 0.12 -0.10	29.30 0.18 -0.30	22.33 0.04 -0.20	26.01 -0.02 0.00	24.38 0.07 0.00
TRIGEN___CC 323695	24.24 2.30 -2.06	21.80 2.24 0.00	22.02 2.18 0.00	24.81 2.35 0.00	23.29 2.18 0.00	21.68 2.24 0.00	31.62 3.13 -3.16	37.28 4.16 -0.78	38.97 4.63 0.00	36.33 4.37 0.00	49.34 5.80 -0.02	38.84 4.24 -3.99	30.78 3.30 -4.23	29.33 3.16 -3.58	28.51 3.11 -3.42	27.46 2.93 -4.21	31.61 3.21 -6.56	33.82 3.31 -7.30	42.52 4.47 -6.05	47.53 4.00 -15.51	46.47 4.15 -13.51	36.47 3.15 -11.23	29.44 3.40 -0.01	29.26 3.22 -1.73
UNION___PROCESSING_DRP 323587	19.48 -0.65 -0.25	18.87 -0.69 0.00	19.06 -0.78 0.00	21.64 -0.81 0.00	20.46 -0.65 0.00	18.90 -0.54 0.00	24.73 -0.98 -0.38	31.07 -1.36 -0.09	33.15 -1.19 0.00	31.00 -0.95 0.00	42.43 -1.09 0.00	29.81 -0.81 0.00	22.58 -0.67 0.00	21.93 -0.65 0.00	21.36 -0.63 0.00	19.78 -0.55 -0.02	21.37 -0.60 -0.12	22.70 -0.58 -0.06	31.07 -0.93 0.00	27.48 -0.66 -0.11	29.07 -0.50 -0.75	21.64 -0.68 -0.23	25.13 -0.91 0.00	23.46 -0.84 0.00
UPPER HUDSON___HYD 24058	24.08 1.32 -2.87	20.78 1.22 0.00	21.09 1.25 0.00	23.85 1.40 0.00	22.35 1.24 0.00	20.72 1.28 0.00	31.48 1.75 -4.41	35.77 2.35 -1.07	36.65 2.31 0.00	34.15 2.20 0.00	46.47 2.95 0.00	32.62 2.00 0.00	24.76 1.51 0.00	23.91 1.34 0.00	23.27 1.29 0.00	21.26 0.99 0.05	22.61 1.15 0.38	24.27 1.24 0.18	33.83 1.83 0.00	29.44 1.76 0.34	29.40 1.66 1.07	22.64 1.28 0.72	27.36 1.33 0.00	25.65 1.35 0.00

UPPER RAQUET___HYD 24056	18.98 -0.91 0.00	18.70 -0.86 0.00	18.98 -0.86 0.00	21.50 -0.96 0.00	20.18 -0.93 0.00	18.38 -1.06 0.00	23.82 -1.50 0.00	30.37 -1.97 0.00	32.64 -1.70 0.00	30.39 -1.55 0.00	41.49 -2.03 0.00	29.31 -1.31 0.00	22.48 -0.77 0.00	21.80 -0.78 0.00	21.17 -0.82 0.00	19.38 -0.94 0.00	20.74 -1.10 0.00	21.94 -1.27 0.00	30.34 -1.66 0.00	26.46 -1.57 0.00	27.26 -1.56 0.00	21.17 -0.91 0.00	25.31 -0.72 0.00	23.34 -0.96 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.28 1.51 -0.88	21.08 1.52 0.00	21.36 1.52 0.00	24.17 1.71 0.00	22.76 1.65 0.00	20.99 1.55 0.00	28.74 2.06 -1.36	35.39 2.72 -0.33	37.53 3.19 0.00	35.01 3.06 0.00	47.75 4.23 0.00	33.58 2.96 0.00	25.48 2.23 0.00	24.74 2.17 0.00	24.07 2.09 0.00	22.33 1.96 -0.06	24.40 2.11 -0.44	25.70 2.27 -0.22	35.18 3.18 0.00	31.40 2.97 -0.40	33.15 3.08 -1.26	25.14 2.21 -0.85	28.46 2.43 0.00	26.50 2.20 0.00
VISCHER___FERRY HYD 24020	23.82 1.09 -2.85	20.63 1.07 0.00	20.92 1.08 0.00	23.66 1.20 0.00	22.16 1.05 0.00	20.51 1.07 0.00	31.19 1.50 -4.37	35.37 1.96 -1.06	36.19 1.84 0.00	33.69 1.74 0.00	45.82 2.30 0.00	32.18 1.56 0.00	24.37 1.12 0.00	23.59 1.02 0.00	22.93 0.95 0.00	21.06 0.78 0.05	22.36 0.87 0.36	23.95 0.91 0.17	33.36 1.35 0.00	28.98 1.28 0.32	29.03 1.21 1.00	22.38 0.97 0.67	27.06 1.02 0.00	25.41 1.11 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.78 1.99 -1.91	21.48 1.92 0.00	21.73 1.89 0.00	24.54 2.08 0.00	23.01 1.90 0.00	21.28 1.84 0.00	30.78 2.52 -2.93	36.28 3.23 -0.71	38.00 3.66 0.00	35.39 3.44 0.00	48.10 4.58 0.00	33.84 3.22 0.00	25.73 2.48 0.00	25.00 2.42 0.00	24.35 2.36 0.00	22.79 2.24 -0.22	26.00 2.44 -1.72	26.60 2.55 -0.84	35.50 3.50 0.00	32.83 3.24 -1.56	37.03 3.36 -4.85	27.91 2.55 -3.28	28.83 2.80 0.00	26.91 2.61 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.26 2.32 -2.06	21.80 2.24 0.00	22.05 2.21 0.00	24.88 2.42 0.00	23.34 2.23 0.00	21.59 2.15 0.00	31.41 2.93 -3.16	36.85 3.74 -0.77	38.56 4.22 0.00	35.94 4.00 0.00	48.93 5.41 0.00	34.48 3.86 0.00	26.31 3.06 0.00	25.54 2.97 0.00	24.86 2.88 0.00	23.29 2.72 -0.25	26.73 2.96 -1.92	27.20 3.05 -0.94	36.18 4.18 0.00	33.57 3.80 -1.75	38.10 3.85 -5.43	28.69 2.94 -3.67	29.26 3.22 0.00	27.30 3.00 0.00
WADING RIVER_IC_1 23522	24.63 2.69 -2.06	22.31 2.75 0.00	22.50 2.66 0.00	25.29 2.84 0.00	23.75 2.64 0.00	22.23 2.78 0.00	32.39 3.91 -3.16	38.40 5.29 -0.77	40.23 5.89 0.00	37.41 5.46 0.00	50.35 6.83 0.00	36.05 4.94 -0.49	27.16 3.76 -0.15	25.08 3.53 1.04	24.45 3.46 0.99	24.24 3.31 -0.61	28.03 3.68 -2.51	27.99 3.73 -1.05	35.29 5.03 1.74	33.12 4.35 -0.74	40.14 4.89 -6.43	30.38 3.69 -4.61	30.11 4.08 0.00	27.57 3.77 0.50
WADING RIVER_IC_2 23547	24.63 2.69 -2.06	22.31 2.75 0.00	22.50 2.66 0.00	25.29 2.84 0.00	23.75 2.64 0.00	22.23 2.78 0.00	32.39 3.91 -3.16	38.40 5.29 -0.77	40.23 5.89 0.00	37.41 5.46 0.00	50.35 6.83 0.00	36.05 4.94 -0.49	27.16 3.76 -0.15	25.08 3.53 1.04	24.45 3.46 0.99	24.24 3.31 -0.61	28.03 3.68 -2.51	27.99 3.73 -1.05	35.29 5.03 1.74	33.12 4.35 -0.74	40.14 4.89 -6.43	30.38 3.69 -4.61	30.11 4.08 0.00	27.57 3.77 0.50
WADING RIVER_IC_3 23601	24.63 2.69 -2.06	22.31 2.75 0.00	22.50 2.66 0.00	25.29 2.84 0.00	23.75 2.64 0.00	22.23 2.78 0.00	32.39 3.91 -3.16	38.40 5.29 -0.77	40.23 5.89 0.00	37.41 5.46 0.00	50.35 6.83 0.00	36.05 4.94 -0.49	27.16 3.76 -0.15	25.08 3.53 1.04	24.45 3.46 0.99	24.24 3.31 -0.61	28.03 3.68 -2.51	27.99 3.73 -1.05	35.29 5.03 1.74	33.12 4.35 -0.74	40.14 4.89 -6.43	30.38 3.69 -4.61	30.11 4.08 0.00	27.57 3.77 0.50
WALDEN___HYDRO 24148	23.84 1.93 -2.02	21.43 1.86 0.00	21.68 1.84 0.00	24.47 2.02 0.00	22.96 1.85 0.00	21.23 1.78 0.00	30.87 2.44 -3.10	36.25 3.15 -0.75	37.90 3.56 0.00	35.34 3.39 0.00	48.11 4.59 0.00	33.87 3.26 0.00	25.77 2.52 0.00	25.03 2.46 0.00	24.38 2.40 0.00	22.81 2.28 -0.21	25.98 2.48 -1.66	26.61 2.60 -0.81	35.59 3.58 0.00	32.84 3.31 -1.50	36.91 3.42 -4.68	27.84 2.59 -3.16	28.88 2.84 0.00	26.94 2.63 0.00
WARRENSBURG___ 23737	24.08 1.32 -2.87	20.78 1.22 0.00	21.09 1.25 0.00	23.85 1.40 0.00	22.35 1.24 0.00	20.72 1.28 0.00	31.48 1.75 -4.41	35.77 2.35 -1.07	36.65 2.31 0.00	34.15 2.20 0.00	46.47 2.95 0.00	32.62 2.00 0.00	24.76 1.51 0.00	23.91 1.34 0.00	23.27 1.29 0.00	21.26 0.99 0.05	22.61 1.15 0.38	24.27 1.24 0.18	33.83 1.83 0.00	29.44 1.76 0.34	29.40 1.66 1.07	22.64 1.28 0.72	27.36 1.33 0.00	25.65 1.35 0.00
WATERSIDE___6 8 9 23538	24.36 2.42 -2.06	21.89 2.32 0.00	22.13 2.29 0.00	24.97 2.51 0.00	23.43 2.32 0.00	21.67 2.23 0.00	31.51 3.02 -3.16	36.96 3.85 -0.77	38.68 4.34 0.00	36.08 4.13 0.00	50.31 5.60 -1.19	40.86 4.02 -6.23	38.64 3.18 -12.21	33.48 3.09 -7.82	25.90 3.00 -0.91	23.42 2.84 -0.26	26.85 3.07 -1.93	27.33 3.18 -0.94	37.29 4.35 -0.94	35.50 3.97 -3.52	41.15 4.02 -8.31	33.54 3.06 -8.39	29.42 3.38 0.00	27.44 3.14 0.00
WDELAWARE___HYD 323627	24.30 2.27 -2.15	21.76 2.20 0.00	22.03 2.19 0.00	24.88 2.42 0.00	23.36 2.25 0.00	21.61 2.17 0.00	31.55 2.93 -3.30	36.90 3.76 -0.80	38.60 4.26 0.00	35.99 4.04 0.00	48.99 5.47 0.00	34.45 3.83 0.00	26.22 2.97 0.00	25.48 2.90 0.00	24.83 2.85 0.00	23.22 2.69 -0.20	26.35 2.93 -1.58	27.09 3.11 -0.77	36.33 4.33 0.00	33.46 4.00 -1.43	37.39 4.12 -4.46	28.21 3.11 -3.01	29.44 3.40 0.00	27.44 3.14 0.00
WEST BABYLON___IC 23714	24.73 2.78 -2.06	22.29 2.73 0.00	22.50 2.66 0.00	25.32 2.86 0.00	23.76 2.65 0.00	22.12 2.68 0.00	32.24 3.76 -3.16	38.19 5.08 -0.77	39.99 5.64 0.00	37.23 5.28 0.00	50.41 6.89 0.00	36.88 5.00 -1.27	28.16 3.84 -1.07	26.19 3.61 0.00	25.52 3.53 0.00	25.10 3.37 -1.42	28.98 3.72 -3.42	29.54 3.88 -2.45	37.26 5.26 0.00	36.82 4.77 -4.03	41.83 5.00 -8.01	31.95 3.78 -6.08	30.18 4.14 0.00	28.17 3.87 0.00
WEST CANADA___HYD 24049	19.96 0.13 0.05	19.68 0.12 0.00	19.96 0.12 0.00	22.58 0.12 0.00	21.23 0.12 0.00	19.56 0.12 0.00	25.40 0.16 0.08	32.52 0.20 0.02	34.54 0.21 0.00	32.14 0.19 0.00	43.78 0.26 0.00	30.80 0.19 0.00	23.39 0.14 0.00	22.71 0.14 0.00	22.10 0.12 0.00	20.42 0.10 0.00	21.95 0.11 0.00	23.33 0.12 0.00	32.18 0.17 0.00	28.22 0.19 0.00	29.01 0.19 0.00	22.22 0.13 0.00	26.17 0.13 0.00	24.48 0.17 0.00
WESTERN_NY_WIND 24143	19.41 -0.77 -0.29	18.73 -0.84 0.00	18.90 -0.94 0.00	21.48 -0.98 0.00	20.36 -0.75 0.00	18.82 -0.62 0.00	24.50 -1.27 -0.44	30.67 -1.78 -0.11	32.90 -1.44 0.00	30.78 -1.17 0.00	42.26 -1.26 0.00	29.65 -0.97 0.00	22.44 -0.81 0.00	21.78 -0.80 0.00	21.22 -0.76 0.00	19.67 -0.67 -0.02	21.26 -0.73 -0.14	22.59 -0.69 -0.07	30.84 -1.16 0.00	27.39 -0.77 -0.13	27.71 -0.51 0.60	21.51 -0.85 -0.27	24.89 -1.14 0.00	23.21 -1.09 0.00

WESTOVER____LESR 323668	21.12 0.57 -0.67	20.12 0.55 0.00	20.38 0.54 0.00	23.07 0.62 0.00	21.73 0.62 0.00	20.03 0.59 0.00	27.07 0.71 -1.03	33.39 0.80 -0.25	35.37 1.02 0.00	32.92 0.97 0.00	44.93 1.41 0.00	31.52 0.90 0.00	23.96 0.71 0.00	23.31 0.74 0.00	22.68 0.69 0.00	21.06 0.70 -0.04	22.93 0.75 -0.33	24.17 0.80 -0.16	33.09 1.09 0.00	29.41 1.09 -0.30	30.97 1.22 -0.93	23.47 0.75 -0.63	26.79 0.75 0.00	24.97 0.67 0.00
WETHRSFD_WT_PWR 323626	19.22 -1.05 -0.38	18.51 -1.06 0.00	18.70 -1.14 0.00	21.24 -1.22 0.00	20.10 -1.01 0.00	18.54 -0.90 0.00	24.41 -1.50 -0.59	30.32 -2.16 -0.14	32.51 -1.84 0.00	30.37 -1.57 0.00	41.73 -1.80 0.00	29.16 -1.45 0.00	22.07 -1.18 0.00	21.46 -1.12 0.00	20.89 -1.10 0.00	19.40 -0.95 -0.03	21.01 -1.02 -0.19	22.33 -0.97 -0.09	30.58 -1.42 0.00	27.26 -0.93 -0.17	40.90 -0.59 -12.67	21.54 -0.90 -0.36	24.88 -1.15 0.00	23.22 -1.09 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.67 1.87 -1.91	21.38 1.81 0.00	21.62 1.79 0.00	24.42 1.97 0.00	22.91 1.80 0.00	21.18 1.74 0.00	30.65 2.40 -2.93	36.11 3.05 -0.71	37.81 3.46 0.00	35.21 3.27 0.00	47.92 4.40 0.00	33.74 3.12 0.00	25.66 2.40 0.00	24.93 2.35 0.00	24.28 2.29 0.00	22.72 2.18 -0.22	25.93 2.37 -1.72	26.51 2.47 -0.84	35.40 3.39 0.00	32.73 3.14 -1.56	36.92 3.25 -4.86	27.83 2.47 -3.28	28.73 2.70 0.00	26.83 2.52 0.00
YORK____WARBASSE 23770	24.42 2.47 -2.06	21.93 2.37 0.00	22.18 2.34 0.00	25.02 2.56 0.00	23.48 2.36 0.00	21.72 2.28 0.00	31.56 3.07 -3.16	36.97 3.86 -0.77	38.70 4.36 0.00	36.09 4.14 0.00	50.35 5.64 -1.19	40.90 4.05 -6.23	38.67 3.21 -12.21	33.52 3.12 -7.82	25.93 3.03 -0.91	23.44 2.86 -0.26	26.87 3.10 -1.93	27.37 3.22 -0.94	37.34 4.39 -0.94	35.57 4.03 -3.52	41.22 4.09 -8.31	33.60 3.12 -8.39	29.47 3.44 0.00	27.49 3.18 0.00