

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/19/2019

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	31.76	30.67	30.21	30.22	30.81	35.12	45.18	48.66	45.23	40.52	38.53	35.75	34.86	34.62	32.54	32.04	34.89	37.22	41.86	50.01	45.36	41.51	34.80	32.05
24138	3.07	2.97	2.95	2.82	2.83	3.10	4.44	4.66	4.74	4.60	4.55	4.23	3.86	3.88	3.77	3.82	4.03	4.50	4.91	5.56	5.08	4.91	4.19	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-2.83	-1.86	-1.16	-2.31	-0.80	0.00	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_1	31.82	30.72	30.27	30.28	30.84	35.19	45.22	48.71	45.27	40.59	38.59	35.77	34.92	34.68	32.99	32.54	36.27	38.02	41.93	50.06	45.45	41.58	34.86	32.10
24260	3.13	3.02	3.00	2.88	2.86	3.17	4.48	4.71	4.78	4.67	4.62	4.25	3.92	3.94	3.82	3.84	4.05	4.53	4.99	5.60	5.16	4.98	4.25	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-2.83	-2.26	-1.64	-3.66	-1.57	0.00	0.00	0.00	0.00	-0.02	0.00
74TH STREET_GT_2	31.82	30.72	30.27	30.28	30.84	35.19	45.22	48.71	45.27	40.59	38.59	35.77	34.92	34.68	32.99	32.54	36.27	38.02	41.93	50.06	45.45	41.58	34.86	32.10
24261	3.13	3.02	3.00	2.88	2.86	3.17	4.48	4.71	4.78	4.67	4.62	4.25	3.92	3.94	3.82	3.84	4.05	4.53	4.99	5.60	5.16	4.98	4.25	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-2.83	-2.26	-1.64	-3.66	-1.57	0.00	0.00	0.00	0.00	-0.02	0.00
ADK HUDSON___FALLS	30.10	29.01	28.52	28.88	29.49	33.55	42.70	46.60	43.12	37.40	35.14	32.78	29.16	28.91	28.17	28.77	30.03	33.90	39.68	47.79	43.15	38.91	32.43	29.96
24011	1.41	1.30	1.25	1.48	1.51	1.54	1.96	2.60	2.63	1.58	1.26	1.39	1.36	1.62	1.61	1.73	1.66	1.98	2.73	3.34	2.86	2.31	1.84	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.13	0.58	0.62	0.36	0.03	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.18	29.09	28.60	28.96	29.58	33.68	42.74	46.78	43.32	37.51	35.24	32.88	29.25	29.06	28.35	28.98	30.28	34.19	40.05	48.19	43.47	39.16	32.58	30.05
23798	1.49	1.38	1.34	1.56	1.59	1.66	2.00	2.77	2.83	1.69	1.36	1.48	1.47	1.79	1.80	1.95	1.91	2.27	3.10	3.73	3.18	2.56	1.99	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.09	0.13	0.60	0.64	0.37	0.03	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	30.10	29.01	28.52	28.88	29.49	33.55	42.70	46.60	43.12	37.40	35.14	32.78	29.16	28.91	28.17	28.77	30.03	33.90	39.68	47.79	43.15	38.91	32.43	29.96
24028	1.41	1.30	1.25	1.48	1.51	1.54	1.96	2.60	2.63	1.58	1.26	1.39	1.36	1.62	1.61	1.73	1.66	1.98	2.73	3.34	2.86	2.31	1.84	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.13	0.58	0.62	0.36	0.03	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.01	28.95	28.47	28.74	29.36	33.49	42.45	46.33	42.88	37.34	35.21	32.75	29.02	28.83	28.10	28.71	30.13	33.93	39.64	47.66	42.99	38.80	32.31	29.88
23527	1.32	1.25	1.20	1.34	1.37	1.47	1.71	2.33	2.39	1.51	1.32	1.35	1.25	1.56	1.56	1.68	1.77	2.01	2.70	3.20	2.70	2.20	1.71	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.09	0.12	0.60	0.65	0.37	0.04	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.04	28.98	28.52	28.69	29.30	33.17	42.33	45.32	41.91	37.00	34.96	32.53	28.63	28.30	27.57	28.05	29.41	33.07	38.27	45.97	41.62	37.81	31.76	29.76
24190	1.35	1.28	1.25	1.29	1.32	1.15	1.59	1.32	1.42	1.08	0.99	1.01	0.82	1.00	0.97	1.03	1.06	1.15	1.33	1.51	1.33	1.21	1.16	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.61	0.32	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.04	28.98	28.52	28.69	29.30	33.17	42.33	45.32	41.91	37.00	34.96	32.53	28.63	28.30	27.57	28.05	29.41	33.07	38.27	45.97	41.62	37.81	31.76	29.76
23571	1.35	1.28	1.25	1.29	1.32	1.15	1.59	1.32	1.42	1.08	0.99	1.01	0.82	1.00	0.97	1.03	1.06	1.15	1.33	1.51	1.33	1.21	1.16	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.61	0.32	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.04	28.98	28.52	28.69	29.30	33.17	42.33	45.32	41.91	37.00	34.96	32.53	28.63	28.30	27.57	28.05	29.41	33.07	38.27	45.97	41.62	37.81	31.76	29.76
23572	1.35	1.28	1.25	1.29	1.32	1.15	1.59	1.32	1.42	1.08	0.99	1.01	0.82	1.00	0.97	1.03	1.06	1.15	1.33	1.51	1.33	1.21	1.16	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.61	0.32	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.04	28.98	28.52	28.69	29.30	33.17	42.33	45.32	41.91	37.00	34.96	32.53	28.63	28.30	27.57	28.05	29.41	33.07	38.27	45.97	41.62	37.81	31.76	29.76
23573	1.35	1.28	1.25	1.29	1.32	1.15	1.59	1.32	1.42	1.08	0.99	1.01	0.82	1.00	0.97	1.03	1.06	1.15	1.33	1.51	1.33	1.21	1.16	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.61	0.32	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.04	28.98	28.52	28.69	29.30	33.17	42.33	45.32	41.91	37.00	34.96	32.53	28.63	28.30	27.57	28.05	29.41	33.07	38.27	45.97	41.62	37.81	31.76	29.76
23574	1.35	1.28	1.25	1.29	1.32	1.15	1.59	1.32	1.42	1.08	0.99	1.01	0.82	1.00	0.97	1.03	1.06	1.15	1.33	1.51	1.33	1.21	1.16	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.61	0.32	0.04	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	30.24 1.55 0.00	29.17 1.47 0.00	28.68 1.42 0.00	28.91 1.51 0.00	29.52 1.54 0.00	33.43 1.41 0.00	42.70 1.96 0.00	45.85 1.85 0.00	42.39 1.90 0.00	37.36 1.44 0.00	35.27 1.29 0.00	32.84 1.32 0.00	29.00 1.14 0.51	28.65 1.28 0.55	27.90 1.27 0.28	28.36 1.33 0.03	29.72 1.34 0.18	33.42 1.50 0.00	38.76 1.81 0.00	46.54 2.09 0.00	42.14 1.85 0.00	38.21 1.61 0.00	32.03 1.44 0.00	29.96 1.37 0.00
ALCOA_RYNLDS___DRP 24188	26.91 -1.78 0.00	25.99 -1.72 0.00	25.60 -1.66 0.00	25.73 -1.67 0.00	26.19 -1.79 0.00	29.90 -2.11 0.00	38.09 -2.65 0.00	41.36 -2.64 0.00	37.82 -2.67 0.00	26.43 -2.44 7.05	25.05 -2.34 6.58	20.42 -2.24 8.86	22.74 -1.99 3.65	22.38 -1.93 3.61	20.11 -1.88 4.92	25.22 -1.84 0.00	26.70 -1.86 0.00	29.81 -2.11 0.00	34.58 -2.37 0.00	41.79 -2.67 0.00	37.71 -2.58 0.00	34.33 -2.27 0.00	28.64 -1.96 0.00	26.76 -1.83 0.00
ALCOA___DSASP 323711	26.91 -1.78 0.00	25.99 -1.72 0.00	25.60 -1.66 0.00	25.73 -1.67 0.00	26.19 -1.79 0.00	29.90 -2.11 0.00	38.09 -2.65 0.00	41.36 -2.64 0.00	37.82 -2.67 0.00	26.43 -2.44 7.05	25.05 -2.34 6.58	20.42 -2.24 8.86	22.74 -1.99 3.65	22.38 -1.93 3.61	20.11 -1.88 4.92	25.22 -1.84 0.00	26.70 -1.86 0.00	29.81 -2.11 0.00	34.58 -2.37 0.00	41.79 -2.67 0.00	37.71 -2.58 0.00	34.33 -2.27 0.00	28.64 -1.96 0.00	26.76 -1.83 0.00
ALLEGHENY___COGEN 23514	29.58 0.89 0.00	28.53 0.83 0.00	28.03 0.76 0.00	28.28 0.88 0.00	29.02 1.04 0.00	33.68 1.66 0.00	43.19 2.44 0.00	47.31 3.30 -0.01	43.13 2.55 -0.09	39.11 2.05 -1.13	37.67 2.04 -1.66	33.37 1.95 0.11	30.30 1.73 -0.19	29.11 0.98 -0.21	27.87 0.89 -0.07	27.78 0.65 -0.07	29.32 0.68 -0.09	32.91 0.99 0.00	38.43 1.48 0.00	46.19 1.73 0.00	42.18 1.89 0.00	37.96 1.36 0.00	31.42 0.83 0.00	29.50 0.91 0.00
ALTONA_WT_PWR 323606	27.83 -0.86 0.00	26.87 -0.83 0.00	26.48 -0.79 0.00	26.63 -0.77 0.00	27.03 -0.95 0.00	30.80 -1.22 0.00	39.48 -1.26 0.00	42.90 -1.10 0.00	39.16 -1.34 0.00	25.58 -3.16 7.18	24.32 -2.96 6.70	19.62 -2.87 9.03	22.19 -2.47 3.72	21.81 -2.43 3.68	19.42 -2.48 5.02	25.95 -1.11 0.00	27.58 -0.97 0.00	30.87 -1.05 0.00	35.91 -1.03 0.00	43.48 -0.98 0.00	39.12 -1.17 0.00	35.54 -1.06 0.00	29.43 -1.16 0.00	27.44 -1.14 0.00
AMERICAN_REF_FUEL 24010	27.26 -1.43 0.00	26.32 -1.38 0.00	25.93 -1.34 0.00	26.14 -1.26 0.00	26.73 -1.26 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.27 -2.11 0.11	32.55 -1.94 1.44	30.25 -1.73 2.00	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	28.87 0.17 0.00	27.82 0.11 0.00	27.35 0.08 0.00	27.59 0.19 0.00	28.10 0.11 0.00	32.59 0.58 0.00	41.51 0.77 0.00	44.93 0.88 -0.05	41.81 0.93 -0.39	42.18 0.83 -5.43	42.65 0.92 -7.76	32.31 0.85 0.06	29.40 0.85 -0.18	28.25 0.14 -0.19	27.08 0.11 -0.06	26.83 -0.30 -0.06	28.47 -0.17 -0.08	31.73 -0.19 0.00	37.06 0.11 0.00	43.92 -0.53 0.00	40.13 -0.16 0.00	36.27 -0.33 0.00	30.04 -0.55 0.00	28.50 -0.09 0.00
ARTHUR_KILL_GT_1 23520	31.77 3.07 -0.01	30.68 2.97 -0.01	30.16 2.89 -0.01	30.20 2.80 -0.01	30.79 2.80 -0.01	35.10 3.07 -0.01	42.30 4.03 2.48	41.35 4.31 6.97	36.46 4.53 8.56	33.17 4.45 7.21	38.38 4.41 0.01	35.61 4.10 0.01	34.74 3.75 -2.62	34.50 3.77 -2.82	32.70 3.66 -2.12	32.25 3.71 -1.48	35.70 3.91 -3.23	39.45 4.37 -3.16	41.78 4.84 0.01	49.87 5.42 0.01	45.28 4.99 0.01	41.48 4.87 -0.01	34.78 4.16 -0.02	32.00 3.40 -0.01
ARTHUR_KILL_2 23512	31.77 3.07 -0.01	30.68 2.97 -0.01	30.16 2.89 -0.01	30.20 2.80 -0.01	30.79 2.80 -0.01	35.10 3.07 -0.01	42.30 4.03 2.48	41.35 4.31 6.97	36.46 4.53 8.56	33.17 4.45 7.21	38.38 4.41 0.01	35.61 4.10 0.01	34.74 3.75 -2.62	34.50 3.77 -2.82	32.70 3.66 -2.12	32.25 3.71 -1.48	35.70 3.91 -3.23	39.45 4.37 -3.16	41.78 4.84 0.01	49.87 5.42 0.01	45.28 4.99 0.01	41.48 4.87 -0.01	34.78 4.16 -0.02	32.00 3.40 -0.01
ARTHUR_KILL_3 23513	31.65 2.96 0.00	30.59 2.88 0.00	30.16 2.89 0.00	30.14 2.74 0.00	30.67 2.69 0.00	34.93 2.91 0.00	42.39 4.11 2.47	41.29 4.27 6.98	36.31 4.37 8.56	33.07 4.35 7.20	38.29 4.32 0.00	35.52 4.00 0.00	34.69 3.69 -2.63	34.46 3.71 -2.83	32.68 3.63 -2.13	32.23 3.68 -1.49	35.67 3.88 -3.24	39.44 4.37 -3.15	41.68 4.73 0.00	49.70 5.24 0.00	45.16 4.87 0.00	41.36 4.76 0.00	34.71 4.10 -0.02	31.96 3.37 0.00
ARTHUR_KILL_COGEN 323718	31.77 3.07 -0.01	30.68 2.97 -0.01	30.16 2.89 -0.01	30.20 2.80 -0.01	30.79 2.80 -0.01	35.10 3.07 -0.01	42.30 4.03 2.48	41.35 4.31 6.97	36.46 4.53 8.56	33.17 4.45 7.21	38.38 4.41 0.01	35.61 4.10 0.01	34.74 3.75 -2.62	34.50 3.77 -2.82	32.70 3.66 -2.12	32.25 3.71 -1.48	35.70 3.91 -3.23	39.45 4.37 -3.16	41.78 4.84 0.01	49.87 5.42 0.01	45.28 4.99 0.01	41.48 4.87 -0.01	34.78 4.16 -0.02	32.00 3.40 -0.01
ASHOKAN____ 23654	31.47 2.78 0.00	30.42 2.72 0.00	29.80 2.54 0.00	29.95 2.55 0.00	30.98 3.00 0.00	34.84 2.82 0.00	45.47 4.72 0.00	47.56 3.56 0.00	43.41 2.92 0.00	38.76 2.84 0.00	36.90 2.92 0.00	33.35 1.83 0.00	32.04 1.79 -1.87	32.08 2.15 -2.02	30.02 2.07 -1.03	29.90 2.33 -0.51	31.52 2.31 -0.65	34.34 2.42 0.00	39.72 2.77 0.00	49.03 4.58 0.00	43.95 3.67 0.00	40.12 3.51 0.00	33.41 2.81 0.00	30.53 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.71 3.01 -0.01	30.65 2.94 -0.01	30.28 3.00 -0.01	30.31 2.90 -0.01	30.79 2.80 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.35 4.36 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.86 4.63 -1.32	41.78 4.84 0.01	49.82 5.38 0.01	45.28 4.99 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.05 3.46 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.71 3.01 -0.01	30.65 2.94 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.79 2.80 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.35 4.36 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.86 4.63 -1.32	41.78 4.84 0.01	49.82 5.38 0.01	45.28 4.99 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.05 3.46 -0.01
ASTORIA_GT2_I 24094	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01

ASTORIA_GT2_2 24095	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT2_3 24096	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT2_4 24097	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT3_1 24098	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT3_2 24099	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT3_3 24100	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT3_4 24101	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT4_1 24102	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT4_2 24103	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT4_3 24104	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT4_4 24105	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT_1 23523	31.74 3.04 -0.01	30.68 2.97 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.10 3.07 -0.01	44.85 4.11 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.83 4.32 0.01	34.97 3.97 -2.62	34.73 3.99 -2.82	32.97 3.93 -2.12	32.50 3.95 -1.48	35.95 4.17 -3.23	37.90 4.66 -1.32	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
ASTORIA_GT_10 24110	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.22 4.48 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.97 4.35 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.10 5.65 0.00	45.52 5.24 0.00	41.70 5.09 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01
ASTORIA_GT_11 24225	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.22 4.48 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.97 4.35 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.10 5.65 0.00	45.52 5.24 0.00	41.70 5.09 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01
ASTORIA_GT_12 24226	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.22 4.48 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.97 4.35 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.10 5.65 0.00	45.52 5.24 0.00	41.70 5.09 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01

ASTORIA_GT_13 24227	31.94	30.84	30.38	30.42	30.99	35.32	45.22	48.71	45.39	40.73	42.00	41.97	41.98	41.96	41.95	41.92	41.96	42.42	42.05	50.10	45.52	41.70	34.99	32.23
	3.24	3.13	3.11	3.01	3.00	3.30	4.48	4.71	4.90	4.78	4.72	4.35	4.00	4.02	3.90	3.92	4.14	4.63	5.10	5.65	5.24	5.09	4.37	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.03	-3.31	-6.09	-9.61	-10.02	-11.13	-10.94	-9.26	-5.87	-0.01	0.00	0.00	-0.01	-0.02	-0.01
ASTORIA_GT_5 24106	31.74	30.68	30.30	30.34	30.82	35.10	44.85	48.39	45.10	40.52	38.45	35.83	34.97	34.73	32.97	32.50	35.95	37.90	41.81	49.87	45.32	41.55	34.89	32.08
	3.04	2.97	3.03	2.93	2.83	3.07	4.11	4.40	4.61	4.60	4.48	4.32	3.97	3.99	3.93	3.95	4.17	4.66	4.88	5.42	5.04	4.94	4.28	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.62	-2.82	-2.12	-1.48	-3.23	-1.32	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	31.74	30.68	30.30	30.34	30.82	35.10	44.85	48.39	45.10	40.52	38.45	35.83	34.97	34.73	32.97	32.50	35.95	37.90	41.81	49.87	45.32	41.55	34.89	32.08
	3.04	2.97	3.03	2.93	2.83	3.07	4.11	4.40	4.61	4.60	4.48	4.32	3.97	3.99	3.93	3.95	4.17	4.66	4.88	5.42	5.04	4.94	4.28	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.62	-2.82	-2.12	-1.48	-3.23	-1.32	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	31.74	30.68	30.30	30.34	30.82	35.10	44.85	48.39	45.10	40.52	38.45	35.83	34.97	34.73	32.97	32.50	35.95	37.90	41.81	49.87	45.32	41.55	34.89	32.08
	3.04	2.97	3.03	2.93	2.83	3.07	4.11	4.40	4.61	4.60	4.48	4.32	3.97	3.99	3.93	3.95	4.17	4.66	4.88	5.42	5.04	4.94	4.28	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.62	-2.82	-2.12	-1.48	-3.23	-1.32	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	31.74	30.68	30.30	30.34	30.82	35.10	44.85	48.39	45.10	40.52	38.45	35.83	34.97	34.73	32.97	32.50	35.95	37.90	41.81	49.87	45.32	41.55	34.89	32.08
	3.04	2.97	3.03	2.93	2.83	3.07	4.11	4.40	4.61	4.60	4.48	4.32	3.97	3.99	3.93	3.95	4.17	4.66	4.88	5.42	5.04	4.94	4.28	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.62	-2.82	-2.12	-1.48	-3.23	-1.32	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	31.94	30.84	30.38	30.42	30.99	35.32	45.22	48.71	45.39	40.73	42.00	41.97	41.98	41.96	41.95	41.92	41.96	42.42	42.05	50.10	45.52	41.70	34.99	32.23
	3.24	3.13	3.11	3.01	3.00	3.30	4.48	4.71	4.90	4.78	4.72	4.35	4.00	4.02	3.90	3.92	4.14	4.63	5.10	5.65	5.24	5.09	4.37	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.03	-3.31	-6.09	-9.61	-10.02	-11.13	-10.94	-9.26	-5.87	-0.01	0.00	0.00	-0.01	-0.02	-0.01
ASTORIA___4 23517	31.74	30.68	30.30	30.34	30.82	35.10	44.85	48.39	45.10	40.52	38.45	35.83	34.97	34.73	32.97	32.50	35.95	37.90	41.81	49.87	45.32	41.55	34.89	32.08
	3.04	2.97	3.03	2.93	2.83	3.07	4.11	4.40	4.61	4.60	4.48	4.32	3.97	3.99	3.93	3.95	4.17	4.66	4.88	5.42	5.04	4.94	4.28	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.62	-2.82	-2.12	-1.48	-3.23	-1.32	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	31.94	30.84	30.38	30.42	30.99	35.32	45.22	48.71	45.39	40.73	42.00	41.97	41.98	41.96	41.95	41.92	41.96	42.42	42.05	50.10	45.52	41.70	34.99	32.23
	3.24	3.13	3.11	3.01	3.00	3.30	4.48	4.71	4.90	4.78	4.72	4.35	4.00	4.02	3.90	3.92	4.14	4.63	5.10	5.65	5.24	5.09	4.37	3.63
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.03	-3.31	-6.09	-9.61	-10.02	-11.13	-10.94	-9.26	-5.87	-0.01	0.00	0.00	-0.01	-0.02	-0.01
AST_ENERGY_2_CC3 323677	31.79	30.70	30.24	30.25	30.81	35.12	45.18	48.62	45.19	40.52	38.53	35.75	34.86	34.62	32.82	32.34	35.79	37.68	41.86	50.01	45.36	41.54	34.83	32.10
	3.10	2.99	2.97	2.85	2.83	3.10	4.44	4.62	4.69	4.60	4.55	4.23	3.86	3.88	3.77	3.79	4.00	4.44	4.91	5.56	5.08	4.94	4.22	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-2.83	-2.13	-1.49	-3.24	-1.33	0.00	0.00	0.00	0.00	-0.02	0.00
AST_ENERGY_2_CC4 323678	31.79	30.70	30.24	30.25	30.81	35.12	45.18	48.62	45.19	40.52	38.53	35.75	34.86	34.62	32.82	32.34	35.79	37.68	41.86	50.01	45.36	41.54	34.83	32.10
	3.10	2.99	2.97	2.85	2.83	3.10	4.44	4.62	4.69	4.60	4.55	4.23	3.86	3.88	3.77	3.79	4.00	4.44	4.91	5.56	5.08	4.94	4.22	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.63	-2.83	-2.13	-1.49	-3.24	-1.33	0.00	0.00	0.00	0.00	-0.02	0.00
ATHENS_STG_1 23668	30.47	29.42	28.96	29.07	29.66	33.81	43.31	46.64	43.16	38.40	36.39	33.76	33.73	33.61	30.79	29.99	31.91	34.34	39.64	47.52	43.11	39.27	32.86	30.45
	1.78	1.72	1.69	1.67	1.68	1.79	2.57	2.64	2.67	2.48	2.41	2.24	2.04	2.12	2.04	2.08	2.20	2.42	2.70	3.07	2.82	2.67	2.26	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	-3.57	-1.83	-0.84	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	30.47	29.42	28.96	29.07	29.66	33.81	43.31	46.64	43.16	38.40	36.39	33.76	33.73	33.61	30.79	29.99	31.91	34.34	39.64	47.52	43.11	39.27	32.86	30.45
	1.78	1.72	1.69	1.67	1.68	1.79	2.57	2.64	2.67	2.48	2.41	2.24	2.04	2.12	2.04	2.08	2.20	2.42	2.70	3.07	2.82	2.67	2.26	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	-3.57	-1.83	-0.84	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	30.47	29.42	28.96	29.07	29.66	33.81	43.31	46.64	43.16	38.40	36.39	33.76	33.73	33.61	30.79	29.99	31.91	34.34	39.64	47.52	43.11	39.27	32.86	30.45
	1.78	1.72	1.69	1.67	1.68	1.79	2.57	2.64	2.67	2.48	2.41	2.24	2.04	2.12	2.04	2.08	2.20	2.42	2.70	3.07	2.82	2.67	2.26	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.31	-3.57	-1.83	-0.84	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	29.21	28.20	27.73	27.87	28.54	32.85	41.84	45.32	41.54	36.63	34.81	32.15	29.12	28.47	27.31	27.41	28.90	32.30	37.50	45.21	41.09	37.15	30.99	29.13
	0.52	0.50	0.46	0.47	0.56	0.83	1.10	1.32	1.05	0.83	0.95	0.79	0.62	0.42	0.38	0.30	0.29	0.38	0.56	0.76	0.81	0.55	0.40	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.11	0.15	-0.12	-0.14	-0.02	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	32.10	30.94	30.21	30.36	30.81	35.79	45.42	49.01	45.31	41.28	39.07	36.41	35.20	35.02	32.78	32.36	34.62	36.86	42.47	51.71	46.44	42.96	35.07	32.68
	3.41	3.24	2.95	2.96	2.83	3.78	4.68	5.01	4.82	5.35	5.09	4.79	4.20	4.27	4.14	4.30	4.37	4.50	5.39	5.91	5.64	5.42	4.47	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.63	-2.83	-1.72	-1.00	-1.69	-0.44	-0.13	-1.35	-0.51	-0.94	-0.01	0.00

BARRETT_IC_1 23704	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_10 23701	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.00 4.24 -0.02	48.56 4.53 -0.02	44.97 4.45 -0.02	40.99 4.99 -0.07	38.79 4.79 -0.02	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	37.16 4.11 -4.49	38.44 4.47 -2.05	42.95 5.36 -0.65	56.93 6.14 -6.34	48.33 5.60 -2.44	46.43 5.38 -4.45	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_11 23702	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.00 4.24 -0.02	48.56 4.53 -0.02	44.97 4.45 -0.02	40.99 4.99 -0.07	38.79 4.79 -0.02	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	37.16 4.11 -4.49	38.44 4.47 -2.05	42.95 5.36 -0.65	56.93 6.14 -6.34	48.33 5.60 -2.44	46.43 5.38 -4.45	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_12 23703	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.00 4.24 -0.02	48.56 4.53 -0.02	44.97 4.45 -0.02	40.99 4.99 -0.07	38.79 4.79 -0.02	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	37.16 4.11 -4.49	38.44 4.47 -2.05	42.95 5.36 -0.65	56.93 6.14 -6.34	48.33 5.60 -2.44	46.43 5.38 -4.45	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_2 23705	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_3 23706	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_4 23707	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_5 23708	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_6 23709	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_7 23710	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_8 23711	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT_IC_9 23700	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.00 4.24 -0.02	48.56 4.53 -0.02	44.97 4.45 -0.02	40.99 4.99 -0.07	38.79 4.79 -0.02	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	37.16 4.11 -4.49	38.44 4.47 -2.05	42.95 5.36 -0.65	56.93 6.14 -6.34	48.33 5.60 -2.44	46.43 5.38 -4.45	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT___1 23545	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.06 4.24 -0.08	48.61 4.53 -0.08	45.02 4.45 -0.08	40.99 4.99 -0.07	38.84 4.79 -0.08	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	43.32 4.11 -10.65	41.98 4.47 -5.59	44.10 5.36 -1.80	67.92 6.14 -17.33	52.57 5.60 -6.68	54.14 5.38 -12.16	34.89 4.16 -0.14	32.50 3.83 -0.07
BARRETT___2 23546	32.01 3.24 -0.07	30.85 3.07 -0.07	30.15 2.81 -0.07	30.30 2.82 -0.07	30.75 2.69 -0.07	35.61 3.52 -0.07	45.00 4.24 -0.02	48.56 4.53 -0.02	44.97 4.45 -0.02	40.99 4.99 -0.07	38.79 4.79 -0.02	37.16 4.54 -1.10	35.08 4.00 -2.70	34.95 4.13 -2.91	35.08 3.93 -4.23	35.08 4.03 -3.98	37.16 4.11 -4.49	38.44 4.47 -2.05	42.95 5.36 -0.65	56.93 6.14 -6.34	48.33 5.60 -2.44	46.43 5.38 -4.45	34.89 4.16 -0.14	32.50 3.83 -0.07
BAYONEEC___CTG1 323682	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -3.24	35.79 4.00 -1.33	37.71 4.47 -1.80	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00

BAYONEEC___CTG10 323750	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG2 323683	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG3 323684	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG4 323685	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG5 323686	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG6 323687	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG7 323688	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG8 323689	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BAYONEEC___CTG9 323749	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.10 4.36 0.00	48.53 4.53 0.00	45.11 4.61 0.00	40.49 4.56 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.79 3.74 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.71 4.47 -1.33	41.79 4.84 0.00	49.88 5.42 0.00	45.28 4.99 0.00	41.47 4.87 0.00	34.80 4.19 -0.02	32.05 3.46 0.00
BEACON___LESR 323632	30.47 1.78 0.00	29.39 1.69 0.00	28.93 1.66 0.00	29.16 1.76 0.00	29.75 1.76 0.00	33.75 1.73 0.00	43.10 2.36 0.00	46.51 2.51 0.00	42.96 2.47 0.00	37.90 1.97 0.00	35.81 1.83 0.00	33.28 1.76 0.00	29.53 1.45 0.29	29.19 1.59 0.31	28.32 1.56 0.16	28.73 1.65 -0.02	30.14 1.68 0.10	33.74 1.82 0.00	39.16 2.22 0.00	47.08 2.62 0.00	42.58 2.30 0.00	38.65 2.05 0.00	32.37 1.77 0.00	30.10 1.51 0.00
BEAVER RIVER___HYD 24048	28.12 -0.57 0.00	27.12 -0.58 0.00	26.72 -0.55 0.00	26.85 -0.55 0.00	27.40 -0.59 0.00	31.95 -0.06 0.00	40.50 -0.24 0.00	44.35 0.35 0.00	40.29 -0.20 0.00	33.65 0.07 2.34	31.18 -0.61 2.19	28.01 -0.57 2.95	26.74 -0.42 1.21	26.10 -0.61 1.20	24.66 -0.62 1.64	26.41 -0.65 0.00	27.84 -0.71 0.00	31.09 -0.83 0.00	36.17 -0.78 0.00	43.83 -0.62 0.00	39.56 -0.72 0.00	35.87 -0.73 0.00	29.92 -0.67 0.00	27.96 -0.63 0.00
BEEBEE_GT_13 23619	28.38 -0.31 0.00	27.40 -0.30 0.00	26.91 -0.36 0.00	27.13 -0.27 0.00	27.76 -0.22 0.00	32.11 0.10 0.00	40.70 -0.04 0.00	44.27 0.27 0.00	40.33 -0.16 0.00	35.58 -0.25 0.09	33.69 -0.20 0.09	31.34 -0.06 0.12	28.50 0.00 -0.12	27.55 -0.50 -0.14	26.43 -0.51 -0.03	26.41 -0.70 -0.05	27.93 -0.69 -0.06	31.28 -0.64 0.00	36.43 -0.52 0.00	43.66 -0.80 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.92 -0.67 0.00	28.19 -0.40 0.00
BETHLEHEM___GRP 23843	30.04 1.35 0.00	28.98 1.28 0.00	28.52 1.25 0.00	28.69 1.29 0.00	29.30 1.32 0.00	33.17 1.15 0.00	42.33 1.59 0.00	45.32 1.32 0.00	41.91 1.42 0.00	37.00 1.08 0.00	34.96 0.99 0.00	32.53 1.01 0.00	28.63 0.82 0.57	28.30 1.00 0.61	27.57 0.97 0.32	28.05 1.03 0.04	29.41 1.06 0.20	33.07 1.15 0.00	38.27 1.33 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.81 1.21 0.00	31.76 1.16 0.00	29.76 1.17 0.00
BETHLEHEM___GS1 323560	30.04 1.35 0.00	28.98 1.28 0.00	28.52 1.25 0.00	28.69 1.29 0.00	29.30 1.32 0.00	33.17 1.15 0.00	42.33 1.59 0.00	45.32 1.32 0.00	41.91 1.42 0.00	37.00 1.08 0.00	34.96 0.99 0.00	32.53 1.01 0.00	28.63 0.82 0.57	28.30 1.00 0.61	27.57 0.97 0.32	28.05 1.03 0.04	29.41 1.06 0.20	33.07 1.15 0.00	38.27 1.33 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.81 1.21 0.00	31.76 1.16 0.00	29.76 1.17 0.00
BETHLEHEM___GS2 323561	30.04 1.35 0.00	28.98 1.28 0.00	28.52 1.25 0.00	28.69 1.29 0.00	29.30 1.32 0.00	33.17 1.15 0.00	42.33 1.59 0.00	45.32 1.32 0.00	41.91 1.42 0.00	37.00 1.08 0.00	34.96 0.99 0.00	32.53 1.01 0.00	28.63 0.82 0.57	28.30 1.00 0.61	27.57 0.97 0.32	28.05 1.03 0.04	29.41 1.06 0.20	33.07 1.15 0.00	38.27 1.33 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.81 1.21 0.00	31.76 1.16 0.00	29.76 1.17 0.00

BETHLEHEM___GS3 323562	30.04 1.35 0.00	28.98 1.28 0.00	28.52 1.25 0.00	28.69 1.29 0.00	29.30 1.32 0.00	33.17 1.15 0.00	42.33 1.59 0.00	45.32 1.32 0.00	41.91 1.42 0.00	37.00 1.08 0.00	34.96 0.99 0.00	32.53 1.01 0.00	28.63 0.82 0.57	28.30 1.00 0.61	27.57 0.97 0.32	28.05 1.03 0.04	29.41 1.06 0.20	33.07 1.15 0.00	38.27 1.33 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.81 1.21 0.00	31.76 1.16 0.00	29.76 1.17 0.00
BETHLEHEM___STEEL 23779	28.46 -0.23 0.00	27.45 -0.25 0.00	27.05 -0.22 0.00	27.32 -0.08 0.00	27.90 -0.08 0.00	32.34 0.32 0.00	40.99 0.25 0.00	44.19 0.13 -0.05	41.04 0.16 -0.39	41.36 0.07 -5.37	41.82 0.17 -7.67	31.65 0.19 0.06	28.77 0.23 -0.17	27.69 -0.42 -0.19	26.57 -0.40 -0.06	26.34 -0.79 -0.06	27.95 -0.69 -0.08	31.19 -0.73 0.00	36.35 -0.59 0.00	43.12 -1.33 0.00	39.44 -0.85 0.00	35.69 -0.91 0.00	29.61 -0.98 0.00	28.10 -0.49 0.00
BETHPAGE_CC_5 323564	32.08 3.38 0.00	30.95 3.24 0.00	30.21 2.95 0.00	30.36 2.96 0.00	30.81 2.83 0.00	35.73 3.71 0.00	45.39 4.64 0.00	48.97 4.97 0.00	45.31 4.82 0.00	41.24 5.32 0.00	39.07 5.09 0.00	36.46 4.82 -0.12	35.23 4.23 -2.63	35.04 4.30 -2.83	32.83 4.14 -1.77	32.40 4.27 -1.06	34.72 4.34 -1.83	37.20 4.76 -0.52	42.79 5.69 -0.16	52.54 6.49 -1.60	46.86 5.96 -0.61	43.39 5.67 -1.12	35.04 4.43 -0.01	32.65 4.06 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	28.66 -0.03 0.00	27.65 -0.06 0.00	27.27 0.00 0.00	27.51 0.11 0.00	28.10 0.11 0.00	32.56 0.54 0.00	41.39 0.65 0.00	44.63 0.57 -0.06	41.49 0.57 -0.43	42.34 0.43 -5.98	43.07 0.54 -8.55	31.97 0.50 0.06	29.06 0.51 -0.17	27.96 -0.14 -0.19	26.81 -0.16 -0.06	26.58 -0.54 -0.06	28.21 -0.43 -0.08	31.44 -0.48 0.00	36.69 -0.26 0.00	43.52 -0.94 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.86 -0.73 0.00	28.33 -0.26 0.00
BINGHAMTON___COGEN 23790	29.52 0.83 0.00	28.51 0.80 0.00	28.06 0.79 0.00	28.20 0.80 0.00	28.85 0.87 0.00	33.14 1.12 0.00	42.33 1.59 0.00	45.58 1.58 0.00	41.91 1.42 0.00	37.33 1.33 -0.08	35.45 1.36 -0.11	32.72 1.20 0.00	29.86 1.02 -0.47	29.31 0.89 -0.50	27.96 0.78 -0.26	27.90 0.70 -0.13	29.43 0.71 -0.16	32.75 0.83 0.00	37.98 1.03 0.00	45.66 1.20 0.00	41.50 1.21 0.00	37.62 1.02 0.00	31.42 0.83 0.00	29.45 0.86 0.00
BLACK RIVER___HYD 24047	28.38 -0.31 0.00	27.37 -0.33 0.00	26.97 -0.30 0.00	27.10 -0.30 0.00	27.65 -0.33 0.00	32.50 0.48 0.00	41.23 0.49 0.00	45.41 1.41 0.00	41.06 0.57 0.00	35.04 0.90 1.78	32.25 -0.07 1.66	29.22 -0.06 2.24	27.51 0.06 0.92	26.81 -0.19 0.91	25.43 -0.24 1.24	26.77 -0.30 0.00	28.18 -0.37 0.00	31.47 -0.45 0.00	36.65 -0.30 0.00	44.45 0.00 0.00	40.17 -0.12 0.00	36.24 -0.37 0.00	30.17 -0.43 0.00	28.25 -0.34 0.00
BLISS_WT_PWR 323608	28.81 0.12 0.00	27.82 0.11 0.00	27.46 0.19 0.00	27.73 0.33 0.00	28.35 0.36 0.00	32.85 0.83 0.00	42.01 1.26 0.00	45.43 1.37 -0.06	42.21 1.30 -0.43	42.88 1.04 -5.92	43.55 1.12 -8.46	32.47 1.01 0.06	29.49 0.93 -0.18	28.31 0.20 -0.19	27.14 0.16 -0.06	26.86 -0.27 -0.06	28.53 -0.11 -0.09	31.70 -0.22 0.00	36.98 0.04 0.00	43.88 -0.58 0.00	40.13 -0.16 0.00	36.24 -0.37 0.00	30.07 -0.52 0.00	28.56 -0.03 0.00
BLUE_CIRC_CHEM_DRP 24182	30.18 1.49 0.00	29.14 1.44 0.00	28.68 1.42 0.00	28.85 1.45 0.00	29.47 1.48 0.00	33.46 1.44 0.00	42.70 1.96 0.00	45.98 1.98 0.00	42.47 1.98 0.00	37.58 1.65 0.00	35.54 1.56 0.00	33.00 1.48 0.00	29.08 1.05 0.34	28.72 1.17 0.37	27.88 1.16 0.19	28.29 1.22 -0.01	29.69 1.25 0.12	33.10 1.18 0.00	38.24 1.29 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.85 1.25 0.00	31.69 1.10 0.00	29.56 0.97 0.00
BOC_GAS_DRP 24189	30.04 1.35 0.00	29.01 1.30 0.00	28.52 1.25 0.00	28.69 1.29 0.00	29.30 1.32 0.00	33.30 1.28 0.00	42.49 1.75 0.00	45.76 1.76 0.00	42.32 1.82 0.00	37.47 1.54 0.00	35.47 1.49 0.00	32.94 1.42 0.00	28.91 1.19 0.66	28.49 1.28 0.71	27.82 1.27 0.36	28.33 1.33 0.06	29.69 1.37 0.23	33.39 1.47 0.00	38.61 1.66 0.00	46.32 1.87 0.00	41.98 1.69 0.00	38.17 1.57 0.00	31.97 1.38 0.00	29.79 1.20 0.00
BORALEX_4TH_BRANCH 23824	30.01 1.32 0.00	28.95 1.25 0.00	28.47 1.20 0.00	28.74 1.34 0.00	29.36 1.37 0.00	33.49 1.47 0.00	42.45 1.71 0.00	46.33 2.33 0.00	42.88 2.39 0.00	37.34 1.51 0.10	35.21 1.32 0.09	32.75 1.35 0.12	29.02 1.25 0.60	28.83 1.56 0.65	28.10 1.56 0.37	28.71 1.68 0.04	30.13 1.77 0.19	33.93 2.01 0.00	39.64 2.70 0.00	47.66 3.20 0.00	42.99 2.70 0.00	38.80 2.20 0.00	32.31 1.71 0.00	29.88 1.29 0.00
BOWLINE___1 23526	31.22 2.53 0.00	30.14 2.44 0.00	29.69 2.43 0.00	29.73 2.33 0.00	30.36 2.38 0.00	34.58 2.56 0.00	44.62 3.87 0.00	47.96 3.96 0.00	44.38 3.89 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.88 3.15 -2.35	33.66 3.21 -2.54	31.28 3.07 -1.30	30.76 3.08 -0.61	32.60 3.23 -0.82	35.52 3.61 0.00	40.86 3.91 0.00	49.08 4.62 0.00	44.52 4.23 0.00	40.63 4.03 0.00	34.02 3.43 0.00	31.36 2.77 0.00
BOWLINE___2 23595	31.22 2.53 0.00	30.14 2.44 0.00	29.69 2.43 0.00	29.73 2.33 0.00	30.36 2.38 0.00	34.58 2.56 0.00	44.62 3.87 0.00	47.96 3.96 0.00	44.42 3.93 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.88 3.15 -2.35	33.66 3.21 -2.54	31.28 3.07 -1.30	30.76 3.08 -0.61	32.60 3.23 -0.82	35.52 3.61 0.00	40.86 3.91 0.00	49.08 4.62 0.00	44.52 4.23 0.00	40.63 4.03 0.00	34.02 3.43 0.00	31.36 2.77 0.00
BROOKHAVEN___DRP 24191	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.25 2.85 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.42 4.68 0.00	48.92 4.93 0.00	45.30 4.82 0.00	41.20 5.28 0.00	39.06 5.09 0.00	36.25 4.70 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.09 4.26 -1.28	36.85 4.72 -0.21	42.80 5.80 -0.06	51.43 6.36 -0.62	46.56 6.04 -0.23	42.78 5.75 -0.43	35.03 4.43 0.00	32.79 4.20 0.00
BROOKLYN_NAVY_YARD 23515	31.73 3.04 0.00	30.64 2.94 0.00	30.19 2.92 0.00	30.20 2.80 0.00	30.76 2.77 0.00	35.09 3.07 0.00	45.14 4.40 0.00	48.58 4.58 0.00	45.15 4.65 0.00	40.49 4.56 0.00	38.42 4.45 0.00	35.65 4.13 0.00	34.78 3.77 -2.63	34.54 3.80 -2.83	32.74 3.69 -2.13	32.29 3.74 -1.49	35.73 3.94 -3.24	37.62 4.37 -1.33	41.75 4.80 0.00	49.88 5.42 0.00	45.24 4.95 0.00	41.47 4.87 0.00	34.77 4.16 -0.02	32.08 3.49 0.00
BROOKLYN___ARMY_DRP 323595	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01

BROOME_2_LFGE 323671	29.52 0.83 0.00	28.51 0.80 0.00	28.06 0.79 0.00	28.20 0.80 0.00	28.85 0.87 0.00	33.14 1.12 0.00	42.33 1.59 0.00	45.58 1.58 0.00	41.91 1.42 0.00	37.33 1.33 -0.08	35.45 1.36 -0.11	32.72 1.20 0.00	29.86 1.02 -0.47	29.31 0.89 -0.50	27.96 0.78 -0.26	27.90 0.70 -0.13	29.43 0.71 -0.16	32.75 0.83 0.00	37.98 1.03 0.00	45.66 1.20 0.00	41.50 1.21 0.00	37.62 1.02 0.00	31.42 0.83 0.00	29.45 0.86 0.00
BROOME__LFGE 323600	29.52 0.83 0.00	28.51 0.80 0.00	28.06 0.79 0.00	28.20 0.80 0.00	28.85 0.87 0.00	33.14 1.12 0.00	42.33 1.59 0.00	45.58 1.58 0.00	41.91 1.42 0.00	37.33 1.33 -0.08	35.45 1.36 -0.11	32.72 1.20 0.00	29.86 1.02 -0.47	29.31 0.89 -0.50	27.96 0.78 -0.26	27.90 0.70 -0.13	29.43 0.71 -0.16	32.75 0.83 0.00	37.98 1.03 0.00	45.66 1.20 0.00	41.50 1.21 0.00	37.62 1.02 0.00	31.42 0.83 0.00	29.45 0.86 0.00
BURROWS__LYONSDAL 23803	28.92 0.23 0.00	27.92 0.22 0.00	27.51 0.24 0.00	27.65 0.25 0.00	28.24 0.25 0.00	32.85 0.83 0.00	41.76 1.02 0.00	45.50 1.50 0.00	41.50 1.01 0.00	35.80 1.11 1.24	33.33 0.51 1.16	30.43 0.47 1.56	28.18 0.45 0.64	27.59 0.31 0.64	26.32 0.27 0.87	27.28 0.22 0.00	28.78 0.23 0.00	32.14 0.23 0.00	37.35 0.41 0.00	45.16 0.71 0.00	40.85 0.56 0.00	37.00 0.40 0.00	30.84 0.24 0.00	28.79 0.20 0.00
CAITHNESS_CC_1 323624	31.93 3.24 0.00	30.77 3.07 0.00	29.99 2.73 0.00	30.19 2.80 0.00	30.61 2.63 0.00	35.63 3.62 0.00	45.30 4.56 0.00	48.84 4.84 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.19 4.64 -0.03	34.94 3.94 -2.62	34.76 4.02 -2.83	32.49 4.01 -1.56	32.06 4.20 -0.80	34.03 4.20 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.34 6.27 -0.61	46.45 5.92 -0.23	42.66 5.63 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
CALPINE BETH_PAGE_GT4 24209	32.11 3.41 0.00	30.98 3.27 0.00	30.24 2.97 0.00	30.42 3.01 0.00	30.84 2.86 0.00	35.77 3.74 0.00	45.43 4.68 0.00	49.06 5.06 0.00	45.35 4.86 0.00	41.28 5.35 0.00	39.11 5.13 0.00	36.53 4.85 -0.16	35.26 4.25 -2.63	35.08 4.33 -2.84	32.95 4.17 -1.86	32.54 4.30 -1.17	35.14 4.37 -2.22	37.45 4.79 -0.75	42.94 5.76 -0.23	53.32 6.58 -2.29	47.21 6.04 -0.88	43.95 5.75 -1.60	35.08 4.47 -0.01	32.65 4.06 0.00
CALPINE_BETH_PAGE_GT_4 323586	32.11 3.41 0.00	30.98 3.27 0.00	30.24 2.97 0.00	30.42 3.01 0.00	30.84 2.86 0.00	35.77 3.74 0.00	45.43 4.68 0.00	49.06 5.06 0.00	45.35 4.86 0.00	41.28 5.35 0.00	39.11 5.13 0.00	36.53 4.85 -0.16	35.26 4.25 -2.63	35.08 4.33 -2.84	32.95 4.17 -1.86	32.54 4.30 -1.17	35.14 4.37 -2.22	37.45 4.79 -0.75	42.94 5.76 -0.23	53.32 6.58 -2.29	47.21 6.04 -0.88	43.95 5.75 -1.60	35.08 4.47 -0.01	32.65 4.06 0.00
CALPINE_BP_GT1 23823	32.11 3.41 0.00	30.98 3.27 0.00	30.24 2.97 0.00	30.42 3.01 0.00	30.84 2.86 0.00	35.77 3.74 0.00	45.43 4.68 0.00	49.06 5.06 0.00	45.35 4.86 0.00	41.28 5.35 0.00	39.11 5.13 0.00	36.53 4.85 -0.16	35.26 4.25 -2.63	35.08 4.33 -2.84	32.95 4.17 -1.86	32.54 4.30 -1.17	35.14 4.37 -2.22	37.45 4.79 -0.75	42.94 5.76 -0.23	53.32 6.58 -2.29	47.21 6.04 -0.88	43.95 5.75 -1.60	35.08 4.47 -0.01	32.65 4.06 0.00
CALSPAN__DRP 24200	28.46 -0.23 0.00	27.45 -0.25 0.00	27.05 -0.22 0.00	27.32 -0.08 0.00	27.90 -0.08 0.00	32.34 0.32 0.00	40.99 0.25 0.00	44.19 0.13 -0.05	41.04 0.16 -0.39	41.36 0.07 -5.37	41.82 0.17 -7.67	31.65 0.19 0.06	28.77 0.23 -0.17	27.69 -0.42 -0.19	26.57 -0.40 -0.06	26.34 -0.79 -0.06	27.95 -0.69 -0.08	31.19 -0.73 0.00	36.35 -0.59 0.00	43.12 -1.33 0.00	39.44 -0.85 0.00	35.69 -0.91 0.00	29.61 -0.98 0.00	28.10 -0.49 0.00
CANDIGU_WT_PWR 323617	29.24 0.54 0.00	28.23 0.53 0.00	27.81 0.55 0.00	27.98 0.58 0.00	28.65 0.67 0.00	33.11 1.09 0.00	42.33 1.59 0.00	45.56 1.54 -0.01	42.07 1.46 -0.13	38.89 1.26 -1.71	37.85 1.39 -2.48	32.62 1.20 0.10	29.66 1.02 -0.27	28.80 0.59 -0.29	27.51 0.49 -0.11	27.37 0.22 -0.09	28.89 0.23 -0.11	32.21 0.29 0.00	37.50 0.56 0.00	44.90 0.44 0.00	40.97 0.68 0.00	37.04 0.44 0.00	30.81 0.22 0.00	29.04 0.46 0.00
CARR STREET_E_SYR 24060	28.81 0.12 0.00	27.82 0.11 0.00	27.35 0.08 0.00	27.48 0.08 0.00	28.13 0.14 0.00	32.21 0.19 0.00	40.74 0.00 0.00	44.00 0.00 0.00	40.45 -0.04 0.00	35.73 -0.04 0.16	33.86 0.03 0.15	31.29 -0.03 0.20	28.34 -0.08 -0.05	27.78 -0.19 -0.06	26.69 -0.19 0.04	26.86 -0.24 -0.04	28.28 -0.31 -0.05	31.60 -0.32 0.00	36.65 -0.30 0.00	44.10 -0.36 0.00	40.05 -0.24 0.00	36.31 -0.29 0.00	30.44 -0.15 0.00	28.70 0.11 0.00
CARTHAGE__PAPER 23857	28.23 -0.46 0.00	27.26 -0.44 0.00	26.83 -0.44 0.00	26.99 -0.41 0.00	27.54 -0.45 0.00	32.24 0.23 0.00	40.91 0.16 0.00	45.01 1.01 0.00	40.74 0.24 0.00	34.56 0.57 1.94	31.86 -0.31 1.81	28.80 -0.28 2.44	27.23 -0.14 1.00	26.56 -0.36 0.99	25.16 -0.40 1.35	26.63 -0.43 0.00	28.04 -0.51 0.00	31.31 -0.61 0.00	36.43 -0.52 0.00	44.19 -0.27 0.00	39.93 -0.36 0.00	36.09 -0.51 0.00	30.04 -0.55 0.00	28.10 -0.49 0.00
CE_DUNWOOD__DRP 24194	31.56 2.87 0.00	30.47 2.77 0.00	30.02 2.75 0.00	30.06 2.66 0.00	30.64 2.66 0.00	34.90 2.88 0.00	44.94 4.20 0.00	48.40 4.40 0.00	44.95 4.45 0.00	40.16 4.24 0.00	38.19 4.21 0.00	35.40 3.88 0.00	34.54 3.55 -2.62	34.34 3.60 -2.83	31.86 3.50 -1.45	31.25 3.52 -0.67	33.18 3.71 -0.91	36.07 4.15 0.00	41.49 4.54 0.00	49.70 5.24 0.00	45.04 4.75 0.00	41.18 4.57 0.00	34.48 3.89 0.00	31.79 3.20 0.00
CE_MILLWOOD__DRP 24193	31.51 2.81 0.00	30.42 2.72 0.00	29.94 2.67 0.00	30.00 2.60 0.00	30.59 2.60 0.00	34.84 2.82 0.00	44.90 4.16 0.00	48.32 4.31 0.00	44.83 4.33 0.00	40.05 4.13 0.00	38.08 4.11 0.00	35.30 3.78 0.00	34.44 3.46 -2.60	34.24 3.52 -2.81	31.75 3.39 -1.44	31.17 3.44 -0.67	33.09 3.63 -0.91	35.94 4.02 0.00	41.38 4.43 0.00	49.56 5.11 0.00	44.96 4.67 0.00	41.07 4.46 0.00	34.39 3.79 0.00	31.71 3.12 0.00
CE_NYC2_DRP 24202	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.95 3.95 -10.94	41.99 4.17 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01
CE_NYC_DRP 24195	31.82 3.13 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.28 2.88 0.00	30.81 2.83 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.59 4.62 0.00	35.81 4.29 0.00	34.92 3.92 -2.63	34.68 3.94 -2.83	32.82 3.82 -2.09	32.34 3.84 -1.43	35.69 4.05 -3.08	37.69 4.53 -1.24	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.10 3.52 0.00

CHAFFEE___LFGE 323603	28.61 -0.09 0.00	27.62 -0.08 0.00	27.21 -0.05 0.00	27.48 0.08 0.00	28.07 0.08 0.00	32.56 0.54 0.00	41.39 0.65 0.00	44.72 0.66 -0.05	41.54 0.65 -0.41	42.02 0.47 -5.63	42.61 0.58 -8.05	32.00 0.54 0.06	29.09 0.54 -0.17	27.97 -0.14 -0.19	26.81 -0.16 -0.06	26.58 -0.54 -0.06	28.21 -0.43 -0.08	31.44 -0.48 0.00	36.69 -0.26 0.00	43.52 -0.94 0.00	39.76 -0.52 0.00	35.94 -0.66 0.00	29.80 -0.80 0.00	28.30 -0.29 0.00
CHATEAUG_WT_PWR 323614	27.66 -1.03 0.00	26.71 -1.00 0.00	26.29 -0.98 0.00	26.47 -0.93 0.00	26.86 -1.12 0.00	30.61 -1.41 0.00	39.19 -1.55 0.00	42.59 -1.41 0.00	38.91 -1.58 0.00	25.65 -3.09 7.19	24.35 -2.92 6.71	19.68 -2.81 9.04	22.24 -2.41 3.72	21.86 -2.37 3.68	19.47 -2.42 5.02	25.82 -1.24 0.00	27.41 -1.14 0.00	30.67 -1.25 0.00	35.65 -1.29 0.00	43.16 -1.29 0.00	38.84 -1.45 0.00	35.29 -1.32 0.00	29.25 -1.35 0.00	27.27 -1.31 0.00
CHAT_HIGH_FALL_HYD 323578	27.57 -1.12 0.00	26.65 -1.05 0.00	26.23 -1.04 0.00	26.42 -0.99 0.00	26.81 -1.17 0.00	30.51 -1.50 0.00	39.11 -1.63 0.00	42.51 -1.50 0.00	38.83 -1.66 0.00	25.92 -2.95 7.06	24.60 -2.79 6.59	19.93 -2.71 8.88	22.42 -2.30 3.66	22.01 -2.29 3.62	19.67 -2.32 4.93	25.74 -1.33 0.00	27.36 -1.20 0.00	30.61 -1.31 0.00	35.62 -1.33 0.00	43.12 -1.33 0.00	38.80 -1.49 0.00	35.21 -1.39 0.00	29.19 -1.41 0.00	27.22 -1.37 0.00
CHAUTAUQUA___LFGE 323629	28.81 0.12 0.00	27.79 0.08 0.00	27.35 0.08 0.00	27.59 0.19 0.00	28.15 0.17 0.00	32.69 0.67 0.00	41.56 0.81 0.00	44.93 0.88 -0.05	41.76 0.89 -0.38	41.90 0.72 -5.25	42.34 0.85 -7.51	32.24 0.79 0.06	29.32 0.77 -0.17	28.19 0.08 -0.19	27.03 0.05 -0.06	26.77 -0.35 -0.06	28.41 -0.23 -0.08	31.70 -0.22 0.00	36.98 0.04 0.00	43.88 -0.58 0.00	40.09 -0.20 0.00	36.24 -0.37 0.00	30.01 -0.58 0.00	28.47 -0.11 0.00
CH_MIDHUDSON___DRP 24192	31.45 2.75 0.00	30.39 2.69 0.00	29.89 2.62 0.00	29.95 2.55 0.00	30.59 2.60 0.00	34.84 2.82 0.00	44.86 4.11 0.00	48.18 4.18 0.00	44.58 4.09 0.00	39.84 3.92 0.00	37.85 3.87 0.00	34.99 3.47 0.00	33.65 3.21 -2.07	33.44 3.29 -2.23	31.23 3.17 -1.14	30.86 3.25 -0.55	32.67 3.40 -0.72	35.68 3.76 0.00	41.12 4.17 0.00	49.43 4.98 0.00	44.76 4.47 0.00	40.88 4.28 0.00	34.20 3.61 0.00	31.51 2.92 0.00
CH_MISC_IPPS 23765	31.56 2.87 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.70 2.71 0.00	34.93 2.91 0.00	45.10 4.36 0.00	48.32 4.31 0.00	44.66 4.17 0.00	39.91 3.99 0.00	37.95 3.97 0.00	35.02 3.50 0.00	33.87 3.23 -2.26	33.70 3.35 -2.43	31.39 3.23 -1.25	30.93 3.27 -0.59	32.76 3.42 -0.79	35.72 3.80 0.00	41.16 4.21 0.00	49.65 5.20 0.00	44.92 4.63 0.00	40.99 4.39 0.00	34.26 3.67 0.00	31.56 2.97 0.00
CH_RES_BVR_FALLS 23983	28.18 -0.52 0.00	27.23 -0.47 0.00	26.83 -0.44 0.00	26.96 -0.44 0.00	27.54 -0.45 0.00	31.50 -0.51 0.00	40.09 -0.65 0.00	43.34 -0.66 0.00	39.84 -0.65 0.00	34.53 -0.61 0.79	32.63 -0.61 0.74	29.96 -0.57 0.99	27.46 -0.51 0.41	26.98 -0.53 0.40	25.83 -0.54 0.55	26.52 -0.54 0.00	28.01 -0.54 0.00	31.35 -0.57 0.00	36.32 -0.63 0.00	43.74 -0.71 0.00	39.60 -0.69 0.00	35.94 -0.66 0.00	30.01 -0.58 0.00	28.02 -0.57 0.00
CH_RES_NIAGARA 23895	27.20 -1.49 0.00	26.26 -1.44 0.00	25.88 -1.39 0.00	26.11 -1.29 0.00	26.67 -1.31 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.28 -2.11 0.11	32.55 -1.94 1.43	30.26 -1.73 1.98	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
CH_RES_SYRACUSE 23985	28.95 0.26 0.00	27.95 0.25 0.00	27.48 0.22 0.00	27.62 0.22 0.00	28.26 0.28 0.00	32.47 0.45 0.00	41.19 0.45 0.00	44.53 0.53 0.00	40.90 0.40 0.15	36.14 0.36 0.14	34.25 0.41 0.18	31.65 0.32 0.18	28.67 0.23 -0.07	28.11 0.11 -0.08	26.98 0.08 0.02	27.13 0.03 -0.04	28.58 -0.03 -0.05	31.95 0.03 0.00	37.02 0.07 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.69 0.09 0.00	28.87 0.29 0.00
CLINTON_WT_PWR 323605	27.66 -1.03 0.00	26.71 -1.00 0.00	26.29 -0.98 0.00	26.47 -0.93 0.00	26.86 -1.12 0.00	30.61 -1.41 0.00	39.19 -1.55 0.00	42.59 -1.41 0.00	38.91 -1.58 0.00	25.65 -3.09 7.19	24.35 -2.92 6.71	19.68 -2.81 9.04	22.24 -2.41 3.72	21.86 -2.37 3.68	19.47 -2.42 5.02	25.82 -1.24 0.00	27.41 -1.14 0.00	30.67 -1.25 0.00	35.65 -1.29 0.00	43.16 -1.29 0.00	38.84 -1.45 0.00	35.29 -1.32 0.00	29.25 -1.35 0.00	27.27 -1.31 0.00
CLINTON___LFGE 323618	27.92 -0.77 0.00	26.96 -0.75 0.00	26.56 -0.71 0.00	26.74 -0.66 0.00	27.12 -0.87 0.00	30.87 -1.15 0.00	39.64 -1.10 0.00	43.12 -0.88 0.00	39.32 -1.18 0.00	25.64 -3.13 7.15	24.38 -2.92 6.68	19.66 -2.87 9.00	22.26 -2.41 3.71	21.85 -2.40 3.66	19.44 -2.48 5.00	26.01 -1.06 0.00	27.70 -0.86 0.00	30.99 -0.93 0.00	36.10 -0.85 0.00	43.70 -0.76 0.00	39.32 -0.97 0.00	35.69 -0.91 0.00	29.49 -1.10 0.00	27.53 -1.06 0.00
COLONIE_LFGE___ 323577	30.07 1.38 0.00	29.01 1.30 0.00	28.52 1.25 0.00	28.77 1.37 0.00	29.41 1.43 0.00	33.46 1.44 0.00	42.58 1.84 0.00	46.29 2.29 0.00	42.80 2.31 0.10	37.36 1.54 0.10	35.20 1.32 0.13	32.75 1.35 0.55	29.07 1.25 0.59	28.78 1.45 0.59	28.02 1.45 0.35	28.59 1.54 0.02	29.95 1.57 0.17	33.74 1.82 0.00	39.35 2.40 0.00	47.30 2.85 0.00	42.75 2.46 0.00	38.65 2.05 0.00	32.25 1.65 0.00	29.90 1.32 0.00
COPENHAGEN_WT_PWR 323753	28.38 -0.31 0.00	27.40 -0.30 0.00	26.97 -0.30 0.00	27.10 -0.30 0.00	27.68 -0.31 0.00	32.43 0.42 0.00	41.11 0.37 0.00	45.28 1.28 0.00	41.02 0.53 0.00	35.08 0.83 1.67	32.31 -0.10 1.56	29.32 -0.09 2.10	27.54 0.03 0.87	26.86 -0.19 0.86	25.51 -0.24 1.17	26.77 -0.30 0.00	28.15 -0.40 0.00	31.44 -0.48 0.00	36.61 -0.33 0.00	44.41 -0.04 0.00	40.09 -0.20 0.00	36.20 -0.40 0.00	30.17 -0.43 0.00	28.25 -0.34 0.00
CORNELL_____ 23752	29.72 1.03 0.00	28.70 1.00 0.00	28.22 0.95 0.00	28.36 0.96 0.00	29.05 1.06 0.00	33.49 1.47 0.00	42.82 2.08 0.00	46.33 2.33 0.00	42.48 1.98 0.00	37.69 1.80 0.03	35.68 1.70 -0.01	32.84 1.45 0.13	29.89 1.22 -0.29	29.27 1.03 -0.32	27.98 0.94 -0.12	28.03 0.87 -0.10	29.59 0.91 -0.12	33.00 1.09 0.00	38.31 1.37 0.00	46.23 1.78 0.00	41.98 1.69 0.00	37.96 1.36 0.00	31.64 1.04 0.00	29.65 1.06 0.00
COXSACKIE___GT 23611	31.24 2.55 0.00	30.17 2.46 0.00	29.61 2.35 0.00	29.76 2.36 0.00	30.59 2.60 0.00	34.61 2.59 0.00	44.78 4.03 0.00	47.48 3.48 0.00	43.61 3.12 0.00	38.80 2.88 0.00	36.83 2.85 0.00	33.73 2.21 0.00	31.98 1.96 -1.65	31.89 2.20 -1.77	29.95 2.13 -0.91	29.79 2.27 -0.46	31.44 2.31 -0.57	34.38 2.46 0.00	39.72 2.77 0.00	48.41 3.96 0.00	43.59 3.30 0.00	39.71 3.11 0.00	33.13 2.54 0.00	30.53 1.94 0.00

CPV_VALLEY___CC1 323721	30.90 2.21 0.00	29.84 2.13 0.00	29.40 2.13 0.00	29.46 2.06 0.00	30.08 2.10 0.00	34.29 2.27 0.00	44.12 3.38 0.00	47.48 3.48 0.00	43.89 3.40 0.00	39.19 3.27 0.00	37.20 3.23 0.00	34.45 2.93 0.00	33.16 2.72 -2.06	32.90 2.76 -2.22	30.70 2.64 -1.14	30.25 2.65 -0.53	32.07 2.80 -0.72	35.01 3.10 0.00	40.34 3.40 0.00	48.46 4.00 0.00	43.95 3.67 0.00	40.08 3.48 0.00	33.56 2.97 0.00	30.99 2.40 0.00
CPV_VALLEY___CC2 323722	30.90 2.21 0.00	29.84 2.13 0.00	29.40 2.13 0.00	29.46 2.06 0.00	30.08 2.10 0.00	34.29 2.27 0.00	44.12 3.38 0.00	47.48 3.48 0.00	43.89 3.40 0.00	39.19 3.27 0.00	37.20 3.23 0.00	34.45 2.93 0.00	33.16 2.72 -2.06	32.90 2.76 -2.22	30.70 2.64 -1.14	30.25 2.65 -0.53	32.07 2.80 -0.72	35.01 3.10 0.00	40.34 3.40 0.00	48.46 4.00 0.00	43.95 3.67 0.00	40.08 3.48 0.00	33.56 2.97 0.00	30.99 2.40 0.00
CRESCENT___HYD 24018	30.07 1.38 0.00	29.01 1.30 0.00	28.52 1.25 0.00	28.77 1.37 0.00	29.41 1.43 0.00	33.46 1.44 0.00	42.58 1.84 0.00	46.29 2.29 0.00	42.80 2.31 0.00	37.36 1.54 0.10	35.20 1.32 0.10	32.75 1.35 0.13	29.07 1.25 0.55	28.78 1.45 0.59	28.02 1.45 0.35	28.59 1.54 0.02	29.95 1.57 0.17	33.74 1.82 0.00	39.35 2.40 0.00	47.30 2.85 0.00	42.75 2.46 0.00	38.65 2.05 0.00	32.25 1.65 0.00	29.90 1.32 0.00
CRUCIBLE_METL_DRP 24180	28.95 0.26 0.00	27.95 0.25 0.00	27.48 0.22 0.00	27.62 0.22 0.00	28.26 0.28 0.00	32.47 0.45 0.00	41.19 0.45 0.00	44.53 0.53 0.00	40.90 0.40 0.00	36.14 0.36 0.15	34.25 0.41 0.14	31.65 0.32 0.18	28.67 0.23 -0.07	28.11 0.11 -0.08	26.98 0.08 0.02	27.13 0.03 -0.04	28.58 -0.03 -0.05	31.95 0.03 0.00	37.02 0.07 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.69 0.09 0.00	28.87 0.29 0.00
DANC___LFGE 323619	28.43 -0.26 0.00	27.43 -0.28 0.00	26.99 -0.27 0.00	27.10 -0.30 0.00	27.70 -0.28 0.00	32.21 0.19 0.00	40.78 0.04 0.00	44.88 0.88 0.00	40.78 0.29 0.00	35.17 0.54 1.29	32.64 -0.14 1.20	29.74 -0.16 1.62	27.68 -0.03 0.67	27.03 -0.22 0.66	25.77 -0.24 0.90	26.77 -0.30 0.00	28.12 -0.46 -0.03	31.38 -0.54 0.00	36.47 -0.48 0.00	44.10 -0.36 0.00	39.89 -0.40 0.00	36.09 -0.51 0.00	30.14 -0.46 0.00	28.30 -0.29 0.00
DANSKAMMER___1 23586	31.56 2.77 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.70 2.71 0.00	34.93 2.91 0.00	45.10 4.36 0.00	48.32 4.31 0.00	44.66 4.17 0.00	39.91 3.99 0.00	37.95 3.97 0.00	35.02 3.50 0.00	33.87 3.23 -2.26	33.70 3.35 -2.43	31.39 3.23 -1.25	30.93 3.27 -0.59	32.76 3.42 -0.79	35.72 3.80 0.00	41.16 4.21 0.00	49.65 5.20 0.00	44.92 4.63 0.00	40.99 4.39 0.00	34.26 3.67 0.00	31.56 2.97 0.00
DANSKAMMER___2 23589	31.56 2.87 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.70 2.71 0.00	34.93 2.91 0.00	45.10 4.36 0.00	48.32 4.31 0.00	44.66 4.17 0.00	39.91 3.99 0.00	37.95 3.97 0.00	35.02 3.50 0.00	33.87 3.23 -2.26	33.70 3.35 -2.43	31.39 3.23 -1.25	30.93 3.27 -0.59	32.76 3.42 -0.79	35.72 3.80 0.00	41.16 4.21 0.00	49.65 5.20 0.00	44.92 4.63 0.00	40.99 4.39 0.00	34.26 3.67 0.00	31.56 2.97 0.00
DANSKAMMER___3 23590	31.56 2.87 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.70 2.71 0.00	34.93 2.91 0.00	45.10 4.36 0.00	48.32 4.31 0.00	44.66 4.17 0.00	39.91 3.99 0.00	37.95 3.97 0.00	35.02 3.50 0.00	33.87 3.23 -2.26	33.70 3.35 -2.43	31.39 3.23 -1.25	30.93 3.27 -0.59	32.76 3.42 -0.79	35.72 3.80 0.00	41.16 4.21 0.00	49.65 5.20 0.00	44.92 4.63 0.00	40.99 4.39 0.00	34.26 3.67 0.00	31.56 2.97 0.00
DANSKAMMER___4 23591	31.56 2.87 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.70 2.71 0.00	34.93 2.91 0.00	45.10 4.36 0.00	48.32 4.31 0.00	44.66 4.17 0.00	39.91 3.99 0.00	37.95 3.97 0.00	35.02 3.50 0.00	33.87 3.23 -2.26	33.70 3.35 -2.43	31.39 3.23 -1.25	30.93 3.27 -0.59	32.76 3.42 -0.79	35.72 3.80 0.00	41.16 4.21 0.00	49.65 5.20 0.00	44.92 4.63 0.00	40.99 4.39 0.00	34.26 3.67 0.00	31.56 2.97 0.00
DANSKAMMER___DIESEL 23592	31.56 2.87 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.70 2.71 0.00	34.93 2.91 0.00	45.10 4.36 0.00	48.32 4.31 0.00	44.66 4.17 0.00	39.91 3.99 0.00	37.95 3.97 0.00	35.02 3.50 0.00	33.87 3.23 -2.26	33.70 3.35 -2.43	31.39 3.23 -1.25	30.93 3.27 -0.59	32.76 3.42 -0.79	35.72 3.80 0.00	41.16 4.21 0.00	49.65 5.20 0.00	44.92 4.63 0.00	40.99 4.39 0.00	34.26 3.67 0.00	31.56 2.97 0.00
DASHVILLE___HYD 23610	30.99 2.30 0.00	29.92 2.22 0.00	29.45 2.18 0.00	29.51 2.11 0.00	30.17 2.18 0.00	34.32 2.31 0.00	44.25 3.50 0.00	47.39 3.39 0.00	43.77 3.28 0.00	39.16 3.23 0.00	37.20 3.23 0.00	34.32 2.80 0.00	33.20 2.64 -2.19	33.01 2.74 -2.36	30.76 2.64 -1.21	30.35 2.71 -0.58	32.14 2.83 -0.76	35.05 3.13 0.00	40.38 3.44 0.00	48.63 4.18 0.00	44.04 3.75 0.00	40.23 3.62 0.00	33.65 3.06 0.00	30.99 2.40 0.00
DELAWARE___LFGE 323621	30.04 1.35 0.00	29.01 1.30 0.00	28.55 1.28 0.00	28.69 1.29 0.00	29.30 1.32 0.00	33.75 1.73 0.00	43.15 2.40 0.00	46.60 2.60 0.00	42.84 2.35 0.00	38.22 2.26 -0.03	35.99 1.97 -0.05	33.32 1.80 0.00	30.70 1.65 -0.68	30.24 1.59 -0.74	28.77 1.48 -0.38	28.71 1.46 -0.19	30.30 1.51 -0.24	33.64 1.72 0.00	38.94 1.99 0.00	46.81 2.35 0.00	42.46 2.17 0.00	38.58 1.98 0.00	32.21 1.62 0.00	29.99 1.40 0.00
DOGLEVILLE___HYD 23807	30.76 2.07 0.00	29.73 2.02 0.00	29.26 1.99 0.00	29.40 2.00 0.00	30.03 2.04 0.00	34.48 2.47 0.00	43.64 2.89 0.00	47.13 3.12 0.00	43.32 2.83 0.00	38.29 2.62 0.25	36.12 2.38 0.24	33.41 2.21 0.32	30.26 2.01 0.13	29.68 1.90 0.13	28.52 1.78 0.18	28.77 1.71 0.00	30.30 1.74 0.00	33.87 1.95 0.00	39.28 2.33 0.00	47.26 2.80 0.00	42.91 2.62 0.00	38.98 2.38 0.00	32.77 2.17 0.00	30.65 2.06 0.00
DUNKIRK___1 23563	28.78 0.09 0.00	27.76 0.06 0.00	27.32 0.05 0.00	27.57 0.17 0.00	28.13 0.14 0.00	32.66 0.64 0.00	41.51 0.77 0.00	44.84 0.79 -0.05	41.68 0.81 -0.38	41.81 0.65 -5.23	42.24 0.78 -7.49	32.18 0.73 0.06	29.26 0.71 -0.17	28.13 0.03 -0.19	26.98 0.00 -0.06	26.72 -0.41 -0.06	28.35 -0.29 -0.08	31.63 -0.29 0.00	36.95 0.00 0.00	43.79 -0.67 0.00	40.01 -0.28 0.00	36.16 -0.44 0.00	29.98 -0.61 0.00	28.45 -0.14 0.00
DUNKIRK___2 23564	28.78 0.09 0.00	27.76 0.06 0.00	27.32 0.05 0.00	27.57 0.17 0.00	28.13 0.14 0.00	32.66 0.64 0.00	41.51 0.77 0.00	44.84 0.79 -0.05	41.68 0.81 -0.38	41.81 0.65 -5.23	42.24 0.78 -7.49	32.18 0.73 0.06	29.26 0.71 -0.17	28.13 0.03 -0.19	26.98 0.00 -0.06	26.72 -0.41 -0.06	28.35 -0.29 -0.08	31.63 -0.29 0.00	36.95 0.00 0.00	43.79 -0.67 0.00	40.01 -0.28 0.00	36.16 -0.44 0.00	29.98 -0.61 0.00	28.45 -0.14 0.00

DUNKIRK___3 23565	28.66 -0.03 0.00	27.65 -0.06 0.00	27.21 -0.05 0.00	27.48 0.08 0.00	28.04 0.06 0.00	32.53 0.51 0.00	41.35 0.61 0.00	44.58 0.53 -0.05	41.42 0.57 -0.37	41.43 0.43 -5.08	41.78 0.54 -7.26	31.96 0.50 0.07	29.06 0.51 -0.17	27.97 -0.14 -0.19	26.81 -0.16 -0.06	26.58 -0.54 -0.06	28.21 -0.43 -0.08	31.47 -0.45 0.00	36.73 -0.22 0.00	43.57 -0.89 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.86 -0.73 0.00	28.33 -0.26 0.00
DUNKIRK___4 23566	28.66 -0.03 0.00	27.65 -0.06 0.00	27.21 -0.05 0.00	27.48 0.08 0.00	28.04 0.06 0.00	32.53 0.51 0.00	41.35 0.61 0.00	44.58 0.53 -0.05	41.42 0.57 -0.37	41.43 0.43 -5.08	41.78 0.54 -7.26	31.96 0.50 0.07	29.06 0.51 -0.17	27.97 -0.14 -0.19	26.81 -0.16 -0.06	26.58 -0.54 -0.06	28.21 -0.43 -0.08	31.47 -0.45 0.00	36.73 -0.22 0.00	43.57 -0.89 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.86 -0.73 0.00	28.33 -0.26 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.62 2.93 0.00	30.53 2.83 0.00	30.08 2.81 0.00	30.11 2.71 0.00	30.67 2.69 0.00	34.96 2.94 0.00	45.02 4.28 0.00	48.49 4.49 0.00	45.03 4.53 0.00	40.23 4.31 0.00	38.26 4.28 0.00	35.49 3.97 0.00	34.66 3.66 -2.63	34.43 3.68 -2.83	31.97 3.58 -1.47	31.39 3.63 -0.70	33.37 3.83 -0.99	36.21 4.25 -0.04	41.60 4.66 0.00	49.79 5.33 0.00	45.16 4.87 0.00	41.29 4.69 0.00	34.57 3.98 0.00	31.88 3.29 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.28 2.58 0.00	30.20 2.49 0.00	29.75 2.48 0.00	29.78 2.38 0.00	30.45 2.46 0.00	34.67 2.66 0.00	44.69 3.95 0.00	47.96 3.96 0.00	44.38 3.89 0.00	39.66 3.74 0.00	37.68 3.70 0.00	34.83 3.31 0.00	33.70 3.07 -2.26	33.50 3.15 -2.44	31.18 3.01 -1.25	30.71 3.06 -0.59	32.54 3.20 -0.79	35.49 3.57 0.00	40.86 3.91 0.00	49.16 4.71 0.00	44.56 4.27 0.00	40.66 4.06 0.00	34.02 3.43 0.00	31.33 2.74 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.86 3.16 -0.01	30.79 3.07 -0.01	30.36 3.08 -0.01	30.40 2.99 -0.01	30.93 2.94 -0.01	35.23 3.20 -0.01	45.01 4.28 0.01	48.48 4.49 0.01	45.18 4.69 0.01	40.55 4.64 0.01	38.52 4.55 0.01	35.74 4.23 0.01	34.85 3.86 -2.62	34.62 3.88 -2.82	32.18 3.80 -1.47	31.58 3.82 -0.69	33.56 4.03 -0.98	36.42 4.47 -0.04	41.85 4.91 0.01	49.91 5.47 0.01	45.36 5.08 0.01	41.55 4.94 -0.01	34.83 4.22 -0.01	32.11 3.52 -0.01
EAST HAMPTON___GT 23717	34.40 5.71 0.00	33.21 5.51 0.00	32.31 5.04 0.00	32.60 5.21 0.00	32.99 5.01 0.00	38.67 6.66 0.00	49.70 8.96 0.00	53.54 9.55 0.00	49.31 8.83 0.00	44.83 8.91 0.00	42.36 8.39 0.00	39.12 7.56 -0.04	37.35 6.36 -2.62	36.94 6.20 -2.83	34.59 6.11 -1.56	34.20 6.33 -0.81	36.44 6.60 -1.29	39.79 7.66 -0.21	46.61 9.60 -0.06	56.19 11.11 -0.62	50.88 10.36 -0.24	46.59 9.55 -0.44	37.75 7.16 0.00	35.19 6.61 0.00
EAST RIVER___6 23660	31.88 3.18 0.00	30.78 3.07 0.00	30.32 3.05 0.00	30.33 2.93 0.00	30.89 2.91 0.00	35.25 3.23 0.00	45.35 4.60 0.00	48.84 4.84 0.00	45.39 4.90 0.00	40.70 4.78 0.00	38.70 4.72 0.00	35.90 4.38 0.00	35.00 4.00 -2.63	34.77 4.02 -2.83	32.95 3.90 -2.13	32.50 3.95 -1.49	35.93 4.14 -3.24	37.87 4.63 -1.33	42.05 5.10 0.00	50.19 5.74 0.00	45.52 5.24 0.00	41.69 5.09 0.00	34.95 4.34 -0.02	32.19 3.60 0.00
EAST RIVER___7 23524	31.88 3.18 0.00	30.78 3.07 0.00	30.32 3.05 0.00	30.33 2.93 0.00	30.89 2.91 0.00	35.25 3.23 0.00	45.35 4.60 0.00	48.84 4.84 0.00	45.39 4.90 0.00	40.70 4.78 0.00	38.70 4.72 0.00	35.90 4.38 0.00	35.00 4.00 -2.63	34.77 4.02 -2.83	32.95 3.90 -2.13	32.50 3.95 -1.49	35.93 4.14 -3.24	37.87 4.63 -1.33	42.05 5.10 0.00	50.19 5.74 0.00	45.52 5.24 0.00	41.69 5.09 0.00	34.95 4.34 -0.02	32.19 3.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.56 2.87 0.00	30.47 2.77 0.00	30.02 2.75 0.00	30.06 2.66 0.00	30.64 2.66 0.00	34.90 2.88 0.00	44.94 4.20 0.00	48.40 4.40 0.00	44.95 4.45 0.00	40.16 4.24 0.00	38.19 4.21 0.00	35.40 3.88 0.00	34.54 3.55 -2.62	34.34 3.60 -2.83	31.86 3.50 -1.45	31.25 3.52 -0.67	33.18 3.71 -0.91	36.07 4.15 0.00	41.49 4.54 0.00	49.70 5.24 0.00	45.04 4.75 0.00	41.18 4.57 0.00	34.48 3.89 0.00	31.79 3.20 0.00
EAST_HAMPTON___DIESEL 23722	34.40 5.71 0.00	33.24 5.54 0.00	32.33 5.07 0.00	32.60 5.21 0.00	32.99 5.01 0.00	38.67 6.66 0.00	49.70 8.96 0.00	53.54 9.55 0.00	49.31 8.83 0.00	44.83 8.91 0.00	42.36 8.39 0.00	39.12 7.56 -0.04	37.35 6.36 -2.62	36.96 6.22 -2.83	34.59 6.11 -1.56	34.20 6.33 -0.81	36.44 6.60 -1.29	39.79 7.66 -0.21	46.61 9.60 -0.06	56.19 11.11 -0.62	50.88 10.36 -0.24	46.59 9.55 -0.44	37.75 7.16 0.00	35.19 6.61 0.00
EAST_RIVER___1 323558	31.82 3.13 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.28 2.88 0.00	30.81 2.83 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.59 4.62 0.00	35.81 4.29 0.00	34.92 3.92 -2.63	34.68 3.94 -2.83	32.82 3.82 -2.09	32.34 3.84 -1.43	35.69 4.05 -3.08	37.69 4.53 -1.24	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.10 3.52 0.00
EAST_RIVER___2 323559	31.88 3.18 0.00	30.78 3.07 0.00	30.32 3.05 0.00	30.33 2.93 0.00	30.89 2.91 0.00	35.25 3.23 0.00	45.35 4.60 0.00	48.84 4.84 0.00	45.39 4.90 0.00	40.70 4.78 0.00	38.70 4.72 0.00	35.90 4.38 0.00	35.00 4.00 -2.63	34.77 4.02 -2.83	32.95 3.90 -2.13	32.50 3.95 -1.49	35.93 4.14 -3.24	37.87 4.63 -1.33	42.05 5.10 0.00	50.19 5.74 0.00	45.52 5.24 0.00	41.69 5.09 0.00	34.95 4.34 -0.02	32.19 3.60 0.00
EAST___DELAWARE_HYD 23607	31.93 3.24 0.00	30.83 3.13 0.00	30.32 3.05 0.00	30.39 2.99 0.00	31.17 3.19 0.00	35.38 3.36 0.00	45.88 5.13 0.00	48.76 4.75 0.00	44.91 4.41 0.00	40.20 4.27 0.00	38.26 4.28 0.00	35.08 3.56 0.00	33.97 3.38 -2.22	33.83 3.52 -2.40	31.51 3.36 -1.23	31.14 3.49 -0.58	32.95 3.63 -0.77	35.94 4.02 0.00	41.42 4.47 0.00	50.28 5.82 0.00	45.41 5.12 0.00	41.47 4.87 0.00	34.63 4.04 0.00	31.76 3.17 0.00
ELEC_TRO_TEK 24086	31.84 3.13 -0.02	30.69 2.97 -0.02	29.98 2.70 -0.02	30.16 2.74 -0.02	30.60 2.60 -0.02	35.40 3.36 -0.02	44.87 4.11 -0.02	48.46 4.44 -0.02	44.84 4.33 -0.02	40.83 4.88 -0.02	38.68 4.69 -0.02	36.32 4.47 -0.32	34.96 3.94 -2.64	34.84 4.08 -2.85	33.08 3.88 -2.28	32.71 3.98 -1.66	36.33 4.03 -3.75	37.98 4.44 -1.63	42.74 5.28 -0.51	55.51 6.04 -5.02	47.74 5.52 -1.93	45.42 5.31 -3.52	34.73 4.10 -0.04	32.29 3.69 -0.02
ELLENBURG_WT_PWR 323604	27.66 -1.03 0.00	26.71 -1.00 0.00	26.29 -0.98 0.00	26.47 -0.93 0.00	26.86 -1.12 0.00	30.61 -1.41 0.00	39.19 -1.55 0.00	42.59 -1.41 0.00	38.91 -1.58 0.00	25.65 -3.09 7.19	24.35 -2.92 6.71	19.68 -2.81 9.04	22.24 -2.41 3.72	21.86 -2.37 3.68	19.47 -2.42 5.02	25.82 -1.24 0.00	27.41 -1.14 0.00	30.67 -1.25 0.00	35.65 -1.29 0.00	43.16 -1.29 0.00	38.84 -1.45 0.00	35.29 -1.32 0.00	29.25 -1.35 0.00	27.27 -1.31 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.41 -0.29 0.00	27.43 -0.28 0.00	27.02 -0.25 0.00	27.26 -0.14 0.00	27.85 -0.14 0.00	32.31 0.29 0.00	40.95 0.20 0.00	44.09 0.04 -0.04	40.93 0.08 -0.35	40.84 0.00 -4.92	41.15 0.14 -7.04	31.58 0.13 0.07	28.72 0.17 -0.17	27.66 -0.45 -0.19	26.52 -0.46 -0.06	26.31 -0.81 -0.06	27.89 -0.74 -0.08	31.15 -0.77 0.00	36.32 -0.63 0.00	43.08 -1.38 0.00	39.40 -0.89 0.00	35.65 -0.95 0.00	29.59 -1.01 0.00	28.07 -0.51 0.00
EMPIRE_CC_1 323656	29.81 1.12 0.00	28.78 1.08 0.00	28.30 1.04 0.00	28.52 1.12 0.00	29.10 1.12 0.00	32.95 0.93 0.00	41.92 1.18 0.00	45.41 1.41 0.00	41.99 1.50 0.00	36.97 1.04 0.00	34.92 0.95 0.00	32.47 0.94 0.00	28.41 0.85 0.82	28.09 1.06 0.88	27.54 1.08 0.45	28.12 1.16 0.10	29.47 1.20 0.29	33.23 1.31 0.00	38.57 1.62 0.00	46.36 1.91 0.00	41.94 1.65 0.00	37.99 1.39 0.00	31.76 1.16 0.00	29.48 0.89 0.00
EMPIRE_CC_2 323658	29.81 1.12 0.00	28.78 1.08 0.00	28.30 1.04 0.00	28.52 1.12 0.00	29.10 1.12 0.00	32.95 0.93 0.00	41.92 1.18 0.00	45.41 1.41 0.00	41.99 1.50 0.00	36.97 1.04 0.00	34.92 0.95 0.00	32.47 0.94 0.00	28.41 0.85 0.82	28.09 1.06 0.88	27.54 1.08 0.45	28.12 1.16 0.10	29.47 1.20 0.29	33.23 1.31 0.00	38.57 1.62 0.00	46.36 1.91 0.00	41.94 1.65 0.00	37.99 1.39 0.00	31.76 1.16 0.00	29.48 0.89 0.00
ERIE_WT_PWR 323693	28.49 -0.20 0.00	27.48 -0.22 0.00	27.08 -0.19 0.00	27.35 -0.05 0.00	27.93 -0.06 0.00	32.37 0.35 0.00	41.03 0.29 0.00	44.23 0.18 -0.05	41.08 0.20 -0.39	41.40 0.11 -5.37	41.89 0.24 -7.67	31.68 0.22 0.06	28.80 0.25 -0.17	27.74 -0.36 -0.19	26.60 -0.38 -0.06	26.37 -0.76 -0.06	27.98 -0.66 -0.08	31.22 -0.70 0.00	36.43 -0.52 0.00	43.16 -1.29 0.00	39.48 -0.81 0.00	35.72 -0.88 0.00	29.65 -0.95 0.00	28.13 -0.46 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.67 0.98 0.00	28.65 0.94 0.00	28.20 0.93 0.00	28.30 0.90 0.00	28.99 1.01 0.00	33.46 1.44 0.00	42.74 2.00 0.00	46.24 2.24 0.00	42.36 1.86 0.00	37.57 1.69 0.04	35.57 1.60 0.01	32.77 1.39 0.14	29.83 1.16 -0.30	29.21 0.98 -0.32	27.92 0.89 -0.12	27.97 0.81 -0.10	29.50 0.83 -0.12	32.94 1.02 0.00	38.24 1.29 0.00	46.10 1.65 0.00	41.86 1.57 0.00	37.88 1.28 0.00	31.57 0.98 0.00	29.59 1.00 0.00
E_CANADA_CAP_HY 24051	29.61 0.92 0.00	28.53 0.83 0.00	28.06 0.79 0.00	28.36 0.96 0.00	29.02 1.04 0.00	33.30 1.28 0.00	42.74 2.00 0.00	46.46 2.46 0.00	42.64 2.14 0.00	37.33 1.51 0.10	34.80 0.92 0.09	32.40 1.01 0.12	28.99 0.85 0.23	28.48 0.81 0.24	27.48 0.73 0.17	27.92 0.79 -0.07	29.23 0.74 0.06	32.91 0.99 0.00	38.46 1.52 0.00	46.46 2.00 0.00	42.06 1.77 0.00	38.21 1.61 0.00	31.91 1.31 0.00	29.53 0.94 0.00
E_CANADA_MHWK_HY 24050	30.76 2.07 0.00	29.73 2.02 0.00	29.26 1.99 0.00	29.40 2.00 0.00	30.03 2.04 0.00	34.48 2.47 0.00	43.64 2.89 0.00	47.13 3.12 0.00	43.32 2.83 0.00	38.29 2.62 0.25	36.12 2.38 0.24	33.41 2.21 0.32	30.26 2.01 0.13	29.68 1.90 0.13	28.52 1.78 0.18	28.77 1.71 0.00	30.30 1.74 0.00	33.87 1.95 0.00	39.28 2.33 0.00	47.26 2.80 0.00	42.91 2.62 0.00	38.98 2.38 0.00	32.77 2.17 0.00	30.65 2.06 0.00
E_FISHKILL___LBMP 23776	31.33 2.64 0.00	30.25 2.55 0.00	29.77 2.51 0.00	29.84 2.44 0.00	30.42 2.43 0.00	34.67 2.66 0.00	44.62 3.87 0.00	48.05 4.05 0.00	44.54 4.05 0.00	39.77 3.85 0.00	37.78 3.80 0.00	35.05 3.53 0.00	34.28 3.23 -2.68	34.06 3.26 -2.88	31.57 3.17 -1.48	30.97 3.22 -0.69	32.85 3.37 -0.93	35.68 3.76 0.00	41.08 4.14 0.00	49.21 4.76 0.00	44.64 4.35 0.00	40.77 4.17 0.00	34.11 3.52 0.00	31.51 2.92 0.00
FAR ROCKAWAY___4 23548	32.29 3.56 -0.05	31.16 3.41 -0.05	30.42 3.11 -0.05	30.60 3.15 -0.05	31.03 3.00 -0.05	35.94 3.87 -0.05	45.60 4.81 -0.05	49.24 5.19 -0.05	45.56 5.02 -0.05	41.50 5.53 -0.05	39.32 5.30 -0.05	37.24 5.01 -0.71	35.47 4.42 -2.67	35.31 4.52 -2.88	34.48 4.31 -3.25	34.29 4.41 -2.82	40.28 4.48 -7.25	40.50 4.95 -3.63	44.09 5.98 -1.16	62.64 6.93 -11.25	50.95 6.33 -4.34	50.53 6.04 -7.89	35.27 4.59 -0.09	32.81 4.17 -0.05
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.92 3.92 -2.63	34.68 3.94 -2.83	32.87 3.82 -2.13	32.39 3.84 -1.49	35.84 4.05 -3.24	37.78 4.53 -1.33	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.13 3.54 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.19 3.17 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.92 3.92 -2.63	34.68 3.94 -2.83	32.87 3.82 -2.13	32.39 3.84 -1.49	35.84 4.05 -3.24	37.78 4.53 -1.33	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.13 3.54 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.79 3.10 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.28 2.88 0.00	30.81 2.83 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.66 4.66 0.00	45.23 4.74 0.00	40.56 4.64 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.89 3.89 -2.63	34.65 3.91 -2.83	32.84 3.80 -2.13	32.39 3.84 -1.49	35.84 4.05 -3.24	37.75 4.50 -1.33	41.90 4.95 0.00	50.01 5.56 0.00	45.41 5.12 0.00	41.54 4.94 0.00	34.83 4.22 -0.02	32.10 3.52 0.00
FARRAGUT___LBMP 323566	31.79 3.10 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.53 4.55 0.00	35.75 4.23 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.82 3.77 -2.13	32.37 3.82 -1.49	35.82 4.03 -3.24	37.71 4.47 -1.33	41.86 4.91 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.83 4.22 -0.02	32.08 3.49 0.00
FENNER___WINDPWR 24204	29.47 0.77 0.00	28.45 0.75 0.00	28.00 0.74 0.00	28.14 0.74 0.00	28.77 0.78 0.00	33.23 1.22 0.00	42.37 1.63 0.00	45.89 1.89 0.00	42.03 1.54 0.00	37.12 1.47 0.28	34.90 1.19 0.26	32.24 1.07 0.35	29.33 0.93 -0.02	28.73 0.78 -0.04	27.54 0.73 0.10	27.79 0.68 -0.05	29.30 0.68 -0.06	32.72 0.80 0.00	37.98 1.03 0.00	45.83 1.38 0.00	41.54 1.25 0.00	37.59 0.99 0.00	31.36 0.77 0.00	29.36 0.77 0.00
FIBERTEK___ENERGY 23856	28.95 0.26 0.00	27.95 0.25 0.00	27.48 0.22 0.00	27.62 0.22 0.00	28.26 0.28 0.00	32.47 0.45 0.00	41.19 0.45 0.00	44.53 0.53 0.00	40.90 0.40 0.00	36.14 0.36 0.15	34.25 0.41 0.14	31.65 0.32 0.18	28.67 0.23 -0.07	28.11 0.11 -0.08	26.98 0.08 0.02	27.13 0.03 -0.04	28.58 -0.03 -0.05	31.95 0.03 0.00	37.02 0.07 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.69 0.09 0.00	28.87 0.29 0.00

FITZPATRICK____ 23598	28.20 -0.49 0.00	27.23 -0.47 0.00	26.80 -0.46 0.00	26.93 -0.47 0.00	27.54 -0.45 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.08 -0.93 0.00	39.60 -0.89 0.00	35.13 -0.79 0.00	33.23 -0.75 0.00	30.83 -0.69 0.00	27.84 -0.62 -0.09	27.31 -0.70 -0.09	26.29 -0.67 -0.05	26.36 -0.73 -0.02	27.81 -0.77 -0.03	31.09 -0.83 0.00	35.99 -0.96 0.00	43.30 -1.16 0.00	39.32 -0.97 0.00	35.65 -0.95 0.00	29.83 -0.76 0.00	28.10 -0.49 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.59 2.90 0.00	30.53 2.83 0.00	30.02 2.75 0.00	30.09 2.69 0.00	30.76 2.77 0.00	35.00 2.98 0.00	45.18 4.44 0.00	48.40 4.40 0.00	44.74 4.25 0.00	39.98 4.06 0.00	37.98 4.01 0.00	35.05 3.53 0.00	33.95 3.29 -2.28	33.75 3.38 -2.46	31.43 3.26 -1.26	30.99 3.33 -0.60	32.83 3.48 -0.79	35.78 3.86 0.00	41.23 4.28 0.00	49.74 5.29 0.00	45.00 4.71 0.00	41.10 4.50 0.00	34.33 3.73 0.00	31.59 3.00 0.00
FORT ORANGE____ 23900	30.44 1.75 0.00	29.39 1.69 0.00	28.90 1.64 0.00	29.10 1.70 0.00	29.72 1.74 0.00	33.71 1.70 0.00	42.74 2.00 0.00	46.07 2.07 0.00	42.60 2.10 0.00	37.65 1.72 0.00	35.61 1.63 0.00	33.06 1.54 0.00	29.56 1.28 0.09	29.26 1.45 0.10	28.29 1.43 0.05	28.62 1.49 -0.06	30.06 1.54 0.03	33.58 1.66 0.00	38.87 1.92 0.00	46.63 2.18 0.00	42.26 1.97 0.00	38.39 1.79 0.00	32.37 1.77 0.00	30.10 1.51 0.00
FORT_DRUM_COGEN 23780	28.35 -0.34 0.00	27.37 -0.33 0.00	26.94 -0.33 0.00	27.07 -0.33 0.00	27.65 -0.33 0.00	32.47 0.45 0.00	41.15 0.41 0.00	45.32 1.32 0.00	41.02 0.53 0.00	34.96 0.86 1.82	32.17 -0.10 1.70	29.11 -0.13 2.29	27.46 0.03 0.94	26.76 -0.22 0.93	25.38 -0.27 1.27	26.74 -0.32 0.00	28.15 -0.40 0.00	31.44 -0.48 0.00	36.61 -0.33 0.00	44.41 -0.04 0.00	40.13 -0.16 0.00	36.24 -0.37 0.00	30.14 -0.46 0.00	28.22 -0.37 0.00
FPL FAR_ROCK_GT1 24212	32.29 3.56 -0.05	31.16 3.41 -0.05	30.42 3.11 -0.05	30.60 3.15 -0.05	31.03 3.00 -0.05	35.94 3.87 -0.05	45.60 4.81 -0.05	49.24 5.19 -0.05	45.56 5.02 -0.05	41.50 5.53 -0.05	39.32 5.30 -0.05	37.24 5.01 -0.71	35.47 4.42 -2.67	35.31 4.52 -2.88	34.48 4.31 -3.25	34.29 4.41 -2.82	40.28 4.48 -7.25	40.50 4.95 -3.63	44.09 5.98 -1.16	62.64 6.93 -11.25	50.95 6.33 -4.34	50.53 6.04 -7.89	35.27 4.59 -0.09	32.81 4.17 -0.05
FPL FAR_ROCK_GT2 23815	32.29 3.56 -0.05	31.16 3.41 -0.05	30.42 3.11 -0.05	30.60 3.15 -0.05	31.03 3.00 -0.05	35.94 3.87 -0.05	45.60 4.81 -0.05	49.24 5.19 -0.05	45.56 5.02 -0.05	41.50 5.53 -0.05	39.32 5.30 -0.05	37.24 5.01 -0.71	35.47 4.42 -2.67	35.31 4.52 -2.88	34.48 4.31 -3.25	34.29 4.41 -2.82	40.28 4.48 -7.25	40.50 4.95 -3.63	44.09 5.98 -1.16	62.64 6.93 -11.25	50.95 6.33 -4.34	50.53 6.04 -7.89	35.27 4.59 -0.09	32.81 4.17 -0.05
FRANKLIN_FALL_HYD 24054	27.51 -1.18 0.00	26.57 -1.14 0.00	26.18 -1.09 0.00	26.36 -1.04 0.00	26.73 -1.26 0.00	30.42 -1.60 0.00	38.95 -1.79 0.00	42.46 -1.54 0.00	38.67 -1.82 0.00	26.43 -2.73 6.76	25.09 -2.58 6.31	20.47 -2.55 8.50	22.75 -2.13 3.50	22.30 -2.15 3.46	19.96 -2.23 4.72	25.55 -1.52 0.00	27.21 -1.34 0.00	30.42 -1.50 0.00	35.43 -1.52 0.00	42.94 -1.51 0.00	38.60 -1.69 0.00	35.10 -1.50 0.00	29.10 -1.50 0.00	27.16 -1.43 0.00
FREEPORT_EQUS_GT1 23764	32.12 3.41 -0.01	30.96 3.24 -0.01	30.25 2.97 -0.01	30.40 2.99 -0.01	30.85 2.86 -0.01	35.78 3.74 -0.01	45.40 4.64 -0.01	49.03 5.01 -0.01	45.32 4.82 -0.01	41.25 5.32 -0.01	39.05 5.06 -0.01	36.60 4.79 -0.29	35.24 4.23 -2.64	35.09 4.33 -2.85	33.25 4.14 -2.19	32.87 4.25 -1.56	36.20 4.34 -3.31	38.08 4.79 -1.37	43.11 5.73 -0.43	55.26 6.58 -4.22	47.95 6.04 -1.62	45.31 5.75 -2.96	35.09 4.47 -0.03	32.63 4.03 -0.01
FREEPORT____CT2 23818	32.12 3.41 -0.01	30.96 3.24 -0.01	30.25 2.97 -0.01	30.40 2.99 -0.01	30.85 2.86 -0.01	35.78 3.74 -0.01	45.40 4.64 -0.01	49.03 5.01 -0.01	45.32 4.82 -0.01	41.25 5.32 -0.01	39.05 5.06 -0.01	36.60 4.79 -0.29	35.24 4.23 -2.64	35.09 4.33 -2.85	33.25 4.14 -2.19	32.87 4.25 -1.56	36.20 4.34 -3.31	38.08 4.79 -1.37	43.11 5.73 -0.43	55.26 6.58 -4.22	47.95 6.04 -1.62	45.31 5.75 -2.96	35.09 4.47 -0.03	32.63 4.03 -0.01
FULTON COGEN____ 23766	28.58 -0.11 0.00	27.57 -0.14 0.00	27.10 -0.16 0.00	27.24 -0.16 0.00	27.87 -0.11 0.00	31.95 -0.06 0.00	40.46 -0.28 0.00	43.78 -0.22 0.00	40.25 -0.24 0.00	35.47 -0.21 0.24	33.61 -0.14 0.23	31.03 -0.19 0.31	28.13 -0.23 0.01	27.60 -0.31 0.00	26.51 -0.30 0.11	26.72 -0.38 -0.03	28.17 -0.43 -0.04	31.47 -0.45 0.00	36.47 -0.48 0.00	43.97 -0.49 0.00	39.93 -0.36 0.00	36.16 -0.44 0.00	30.26 -0.34 0.00	28.50 -0.09 0.00
FULTON____LFGE 323630	31.70 3.01 0.00	30.50 2.80 0.00	29.94 2.67 0.00	30.41 3.01 0.00	31.17 3.19 0.00	35.60 3.59 0.00	46.20 5.46 0.00	50.25 6.25 0.00	46.12 5.63 0.00	39.88 4.06 0.10	36.97 3.09 0.10	34.57 3.18 0.13	30.79 2.75 0.34	30.18 2.62 0.36	29.16 2.47 0.23	28.70 2.60 -0.04	31.22 2.77 0.10	35.46 3.54 0.00	41.75 4.80 0.00	50.50 6.04 0.00	45.69 5.40 0.00	41.29 4.69 0.00	34.20 3.61 0.00	31.59 3.00 0.00
G.F.CEMENT____DRP 24184	30.10 1.41 0.00	29.01 1.30 0.00	28.52 1.25 0.00	28.88 1.48 0.00	29.49 1.51 0.00	33.55 1.54 0.00	42.70 1.96 0.00	46.60 2.60 0.00	43.12 2.63 0.00	37.40 1.58 0.10	35.14 1.26 0.10	32.78 1.39 0.13	29.16 1.36 0.58	28.91 1.62 0.62	28.17 1.61 0.36	28.77 1.73 0.03	30.03 1.66 0.18	33.90 1.98 0.00	39.68 2.73 0.00	47.79 3.34 0.00	43.15 2.86 0.00	38.91 2.31 0.00	32.43 1.84 0.00	29.96 1.37 0.00
GARDENVILLE____LBMP 24039	28.35 -0.34 0.00	27.37 -0.33 0.00	26.97 -0.30 0.00	27.21 -0.19 0.00	27.79 -0.19 0.00	32.21 0.19 0.00	40.82 0.08 0.00	43.96 -0.09 -0.04	40.80 -0.04 -0.35	40.69 -0.11 -4.87	40.98 0.03 -6.97	31.48 0.03 0.07	28.63 0.09 -0.17	27.57 -0.53 -0.19	26.44 -0.54 -0.06	26.23 -0.89 -0.06	27.81 -0.83 -0.08	31.06 -0.86 0.00	36.21 -0.74 0.00	42.94 -1.51 0.00	39.28 -1.01 0.00	35.54 -1.06 0.00	29.52 -1.07 0.00	28.02 -0.57 0.00
GENERAL____MILLS 23808	28.46 -0.23 0.00	27.45 -0.25 0.00	27.05 -0.22 0.00	27.32 -0.08 0.00	27.90 -0.08 0.00	32.34 0.32 0.00	40.99 0.25 0.00	44.19 0.13 -0.05	41.04 0.16 -0.39	41.36 0.07 -5.37	41.82 0.17 -7.67	31.65 0.19 0.06	28.77 0.23 -0.17	27.69 -0.42 -0.19	26.57 -0.40 -0.06	26.34 -0.79 -0.06	27.95 -0.69 -0.08	31.19 -0.73 0.00	36.35 -0.59 0.00	43.12 -1.33 0.00	39.44 -0.85 0.00	35.69 -0.91 0.00	29.61 -0.98 0.00	28.10 -0.49 0.00
GE_PLASTICS____DRP 24183	30.18 1.49 0.00	29.14 1.44 0.00	28.66 1.39 0.00	28.82 1.42 0.00	29.44 1.45 0.00	33.46 1.44 0.00	42.70 1.96 0.00	45.94 1.93 0.00	42.47 1.98 0.00	37.58 1.65 0.00	35.54 1.56 0.00	33.00 1.48 0.00	29.04 1.02 0.36	28.70 1.17 0.38	27.88 1.16 0.20	28.26 1.19 0.00	29.66 1.23 0.12	33.10 1.18 0.00	38.27 1.33 0.00	45.97 1.51 0.00	41.66 1.37 0.00	37.85 1.25 0.00	31.69 1.10 0.00	29.59 1.00 0.00

GILBOA___1 23756	30.10 1.41 0.00	29.06 1.36 0.00	28.60 1.34 0.00	28.74 1.34 0.00	29.36 1.37 0.00	33.49 1.47 0.00	42.82 2.08 0.00	46.07 2.07 0.00	42.56 2.06 0.00	37.86 1.94 0.00	35.88 1.90 0.00	33.28 1.76 0.00	30.92 1.59 -0.95	30.59 1.65 -1.03	29.03 1.59 -0.53	28.98 1.62 -0.29	30.57 1.68 -0.33	33.80 1.88 0.00	39.01 2.07 0.00	46.72 2.27 0.00	42.46 2.17 0.00	38.69 2.09 0.00	32.34 1.74 0.00	30.05 1.46 0.00
GILBOA___2 23757	30.10 1.41 0.00	29.06 1.36 0.00	28.60 1.34 0.00	28.74 1.34 0.00	29.36 1.37 0.00	33.49 1.47 0.00	42.82 2.08 0.00	46.07 2.07 0.00	42.56 2.06 0.00	37.86 1.94 0.00	35.88 1.90 0.00	33.28 1.76 0.00	30.92 1.59 -0.95	30.59 1.65 -1.03	29.03 1.59 -0.53	28.98 1.62 -0.29	30.57 1.68 -0.33	33.80 1.88 0.00	39.01 2.07 0.00	46.72 2.27 0.00	42.46 2.17 0.00	38.69 2.09 0.00	32.34 1.74 0.00	30.05 1.46 0.00
GILBOA___3 23758	30.10 1.41 0.00	29.06 1.36 0.00	28.60 1.34 0.00	28.74 1.34 0.00	29.36 1.37 0.00	33.49 1.47 0.00	42.82 2.08 0.00	46.07 2.07 0.00	42.56 2.06 0.00	37.86 1.94 0.00	35.88 1.90 0.00	33.28 1.76 0.00	30.92 1.59 -0.95	30.59 1.65 -1.03	29.03 1.59 -0.53	28.98 1.62 -0.29	30.57 1.68 -0.33	33.80 1.88 0.00	39.01 2.07 0.00	46.72 2.27 0.00	42.46 2.17 0.00	38.69 2.09 0.00	32.34 1.74 0.00	30.05 1.46 0.00
GILBOA___4 23759	30.10 1.41 0.00	29.06 1.36 0.00	28.60 1.34 0.00	28.74 1.34 0.00	29.36 1.37 0.00	33.49 1.47 0.00	42.82 2.08 0.00	46.07 2.07 0.00	42.56 2.06 0.00	37.86 1.94 0.00	35.88 1.90 0.00	33.28 1.76 0.00	30.92 1.59 -0.95	30.59 1.65 -1.03	29.03 1.59 -0.53	28.98 1.62 -0.29	30.57 1.68 -0.33	33.80 1.88 0.00	39.01 2.07 0.00	46.72 2.27 0.00	42.46 2.17 0.00	38.69 2.09 0.00	32.34 1.74 0.00	30.05 1.46 0.00
GILBOA____ 23599	30.10 1.41 0.00	29.06 1.36 0.00	28.60 1.34 0.00	28.74 1.34 0.00	29.36 1.37 0.00	33.49 1.47 0.00	42.82 2.08 0.00	46.07 2.07 0.00	42.56 2.06 0.00	37.86 1.94 0.00	35.88 1.90 0.00	33.28 1.76 0.00	30.92 1.59 -0.95	30.59 1.65 -1.03	29.03 1.59 -0.53	28.98 1.62 -0.29	30.57 1.68 -0.33	33.80 1.88 0.00	39.01 2.07 0.00	46.72 2.27 0.00	42.46 2.17 0.00	38.69 2.09 0.00	32.34 1.74 0.00	30.05 1.46 0.00
GINNA____ 23603	27.11 -1.58 0.00	26.18 -1.52 0.00	25.71 -1.55 0.00	25.92 -1.48 0.00	26.53 -1.46 0.00	30.61 -1.41 0.00	38.87 -1.87 0.00	42.42 -1.58 0.00	38.59 -1.90 0.00	34.00 -1.83 0.09	32.19 -1.70 0.09	29.95 -1.45 0.12	27.24 -1.25 -0.12	26.34 -1.70 -0.13	25.30 -1.64 -0.03	25.32 -1.79 -0.05	26.76 -1.86 -0.06	29.97 -1.95 0.00	34.84 -2.10 0.00	41.88 -2.58 0.00	38.15 -2.14 0.00	34.48 -2.12 0.00	28.70 -1.90 0.00	26.99 -1.60 0.00
GLEN PARK____ 23778	28.41 -0.29 0.00	27.43 -0.28 0.00	26.99 -0.27 0.00	27.13 -0.27 0.00	27.70 -0.28 0.00	32.62 0.61 0.00	41.39 0.65 0.00	45.63 1.63 0.00	41.22 0.73 0.00	35.25 1.08 1.75	32.34 0.00 1.63	29.32 0.00 2.20	27.58 0.11 0.91	26.88 -0.14 0.90	25.51 -0.19 1.22	26.82 -0.24 0.00	28.21 -0.34 0.00	31.50 -0.42 0.00	36.73 -0.22 0.00	44.59 0.13 0.00	40.25 -0.04 0.00	36.31 -0.29 0.00	30.20 -0.40 0.00	28.27 -0.31 0.00
GLENWOOD_IC_1_G5 23712	31.94 3.24 -0.01	30.81 3.10 -0.01	30.22 2.95 -0.01	30.31 2.90 -0.01	30.82 2.83 -0.01	35.45 3.43 -0.01	45.31 4.56 -0.01	48.85 4.84 -0.01	45.27 4.78 -0.01	40.92 4.99 -0.01	38.84 4.86 -0.01	36.29 4.57 -0.20	35.10 4.09 -2.63	34.91 4.16 -2.84	32.87 3.98 -1.97	32.42 4.06 -1.30	35.36 4.20 -2.61	37.52 4.63 -0.97	42.35 5.10 -0.30	53.31 5.87 -2.99	46.79 5.36 -1.15	43.82 5.12 -2.09	34.90 4.28 -0.02	32.34 3.74 -0.01
GLENWOOD_IC_2_G1 23688	31.79 3.10 0.00	30.67 2.97 0.00	30.10 2.84 0.00	30.20 2.80 0.00	30.70 2.71 0.00	35.25 3.23 0.00	45.10 4.36 0.00	48.62 4.62 0.00	45.07 4.57 0.00	40.63 4.70 0.00	38.56 4.58 0.00	35.94 4.32 -0.10	34.89 3.89 -2.63	34.68 3.94 -2.83	32.43 3.80 -1.72	31.93 3.87 -1.00	34.38 4.00 -1.83	36.88 4.44 -0.52	42.13 5.02 -0.16	51.83 5.78 -1.60	46.18 5.28 -0.61	42.77 5.05 -1.12	34.70 4.10 -0.01	32.13 3.54 0.00
GLENWOOD_IC_3_G1 23689	31.79 3.10 0.00	30.67 2.97 0.00	30.10 2.84 0.00	30.20 2.80 0.00	30.70 2.71 0.00	35.25 3.23 0.00	45.10 4.36 0.00	48.62 4.62 0.00	45.07 4.57 0.00	40.63 4.70 0.00	38.56 4.58 0.00	35.94 4.32 -0.10	34.89 3.89 -2.63	34.68 3.94 -2.83	32.43 3.80 -1.72	31.93 3.87 -1.00	34.38 4.00 -1.83	36.88 4.44 -0.52	42.13 5.02 -0.16	51.83 5.78 -1.60	46.18 5.28 -0.61	42.77 5.05 -1.12	34.70 4.10 -0.01	32.13 3.54 0.00
GLENWOOD___4 23550	31.94 3.24 -0.01	30.81 3.10 -0.01	30.22 2.95 -0.01	30.31 2.90 -0.01	30.82 2.83 -0.01	35.45 3.43 -0.01	45.31 4.56 -0.01	48.85 4.84 -0.01	45.27 4.78 -0.01	40.92 4.99 -0.01	38.84 4.86 -0.01	36.29 4.57 -0.20	35.10 4.09 -2.63	34.91 4.16 -2.84	32.87 3.98 -1.97	32.42 4.06 -1.30	35.36 4.20 -2.61	37.52 4.63 -0.97	42.46 5.21 -0.30	53.44 6.00 -2.99	46.91 5.48 -1.15	43.89 5.20 -2.09	34.90 4.28 -0.02	32.34 3.74 -0.01
GLENWOOD___5 23614	31.94 3.24 -0.01	30.81 3.10 -0.01	30.22 2.95 -0.01	30.31 2.90 -0.01	30.82 2.83 -0.01	35.45 3.43 -0.01	45.31 4.56 -0.01	48.85 4.84 -0.01	45.27 4.78 -0.01	40.92 4.99 -0.01	38.84 4.86 -0.01	36.29 4.57 -0.20	35.10 4.09 -2.63	34.91 4.16 -2.84	32.87 3.98 -1.97	32.42 4.06 -1.30	35.36 4.20 -2.61	37.52 4.63 -0.97	42.46 5.21 -0.30	53.44 6.00 -2.99	46.91 5.48 -1.15	43.89 5.20 -2.09	34.90 4.28 -0.02	32.34 3.74 -0.01
GLOBAL GREEN_PORT_GT1 23814	34.25 5.57 0.00	33.10 5.40 0.00	32.20 4.94 0.00	32.46 5.07 0.00	32.85 4.87 0.00	38.51 6.50 0.00	49.46 8.72 0.00	53.28 9.28 0.00	49.11 8.62 0.00	44.61 8.69 0.00	42.19 8.22 0.00	38.99 7.44 -0.04	37.21 6.22 -2.62	36.86 6.12 -2.83	34.48 6.00 -1.56	34.09 6.23 -0.80	36.32 6.48 -1.29	39.63 7.50 -0.21	46.43 9.42 -0.06	55.97 10.89 -0.62	50.63 10.11 -0.24	46.41 9.37 -0.44	37.60 7.00 0.00	35.07 6.49 0.00
GLOBE___DSASP 323697	27.09 -1.61 0.00	26.18 -1.52 0.00	25.79 -1.47 0.00	26.00 -1.40 0.00	26.59 -1.40 0.00	30.64 -1.38 0.00	38.54 -2.20 0.00	41.42 -2.55 0.03	38.16 -2.23 0.11	32.45 -2.05 1.43	30.16 -1.84 1.98	29.65 -1.73 0.14	26.98 -1.56 -0.16	25.97 -2.12 -0.18	24.92 -2.05 -0.05	24.71 -2.41 -0.06	26.23 -2.40 -0.08	29.30 -2.62 0.00	34.17 -2.77 0.00	40.50 -3.96 0.00	37.06 -3.22 0.00	33.56 -3.04 0.00	27.93 -2.66 0.00	26.53 -2.06 0.00
GOETHSLN___LBMP 323567	31.65 2.96 0.00	30.56 2.85 0.00	30.13 2.86 0.00	30.14 2.74 0.00	30.64 2.66 0.00	34.93 2.91 0.00	42.39 4.11 2.47	41.29 4.27 6.98	36.31 4.37 8.56	33.07 4.35 7.20	38.29 4.32 0.00	35.52 4.00 0.00	34.69 3.69 -2.63	34.46 3.71 -2.83	32.68 3.63 -2.13	32.23 3.68 -1.49	35.67 3.88 -3.24	37.62 4.37 -1.33	41.68 4.73 0.00	49.70 5.24 0.00	45.12 4.83 0.00	41.36 4.76 0.00	34.71 4.10 -0.02	31.96 3.37 0.00

GOODYEAR_LAKE_HYD 323669	30.13 1.43 0.00	29.06 1.36 0.00	28.63 1.36 0.00	28.77 1.37 0.00	29.41 1.43 0.00	34.00 1.99 0.00	43.59 2.85 0.00	47.17 3.17 0.00	43.25 2.75 0.00	38.58 2.66 0.00	36.12 2.14 0.00	33.51 1.99 0.00	30.72 1.84 -0.50	30.16 1.70 -0.54	28.78 1.59 -0.28	28.74 1.54 -0.14	30.32 1.60 -0.17	33.74 1.82 0.00	39.13 2.18 0.00	47.12 2.67 0.00	42.75 2.46 0.00	38.80 2.20 0.00	32.34 1.74 0.00	30.05 1.46 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.52 0.83 0.00	28.51 0.80 0.00	28.08 0.82 0.00	28.20 0.80 0.00	28.88 0.90 0.00	33.14 1.12 0.00	42.33 1.59 0.00	45.58 1.58 0.00	41.91 1.42 -0.01	37.34 1.33 -0.08	35.45 1.36 -0.12	32.72 1.20 0.00	29.86 1.02 -0.46	29.31 0.89 -0.50	27.95 0.78 -0.26	27.90 0.70 -0.13	29.43 0.71 -0.16	32.75 0.83 0.00	37.98 1.03 0.00	45.61 1.15 0.00	41.50 1.21 0.00	37.62 1.02 0.00	31.39 0.79 0.00	29.45 0.86 0.00
GOUDEY___7 23579	29.55 0.86 0.00	28.53 0.83 0.00	28.08 0.82 0.00	28.22 0.82 0.00	28.88 0.90 0.00	33.17 1.15 0.00	42.37 1.63 0.00	45.63 1.63 0.00	41.95 1.46 -0.01	37.37 1.36 -0.08	35.49 1.39 -0.12	32.75 1.23 0.00	29.89 1.05 -0.46	29.34 0.92 -0.50	27.98 0.81 -0.26	27.93 0.73 -0.13	29.45 0.74 -0.16	32.78 0.86 0.00	38.02 1.07 0.00	45.66 1.20 0.00	41.54 1.25 0.00	37.66 1.06 0.00	31.42 0.83 0.00	29.45 0.86 0.00
GOUDEY___8 23580	29.52 0.83 0.00	28.51 0.80 0.00	28.08 0.82 0.00	28.20 0.80 0.00	28.88 0.90 0.00	33.14 1.12 0.00	42.33 1.59 0.00	45.58 1.58 0.00	41.91 1.42 -0.01	37.34 1.33 -0.08	35.45 1.36 -0.12	32.72 1.20 0.00	29.86 1.02 -0.46	29.31 0.89 -0.50	27.95 0.78 -0.26	27.90 0.70 -0.13	29.43 0.71 -0.16	32.75 0.83 0.00	37.98 1.03 0.00	45.61 1.15 0.00	41.50 1.21 0.00	37.62 1.02 0.00	31.39 0.79 0.00	29.45 0.86 0.00
GOWANUS_GT1_1 24077	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_2 24078	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_3 24079	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_4 24080	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_5 24084	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_6 24111	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_7 24112	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT1_8 24113	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_1 24114	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_2 24115	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_3 24116	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01

GOWANUS_GT2_4 24117	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_5 24118	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_6 24119	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_7 24120	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT2_8 24121	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_1 24122	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_2 24123	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_3 24124	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_4 24125	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_5 24126	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_6 24127	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_7 24128	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT3_8 24129	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_1 24130	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_2 24131	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01

GOWANUS_GT4_3 24132	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_4 24133	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_5 24134	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_6 24135	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_7 24136	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GOWANUS_GT4_8 24137	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GREENIDGE___3 23582	29.41 0.72 0.00	28.40 0.69 0.00	27.92 0.65 0.00	28.09 0.69 0.00	28.82 0.84 0.00	33.27 1.25 0.00	42.62 1.88 0.00	46.12 2.11 -0.01	41.88 1.38 -0.01	37.09 1.15 -0.02	35.27 1.22 -0.08	32.44 1.04 0.12	29.46 0.85 -0.24	28.68 0.50 -0.26	27.44 0.43 -0.09	27.41 0.27 -0.08	29.11 0.46 -0.10	32.52 0.60 0.00	37.87 0.92 0.00	45.57 1.11 0.00	41.50 1.21 0.00	37.48 0.88 0.00	31.17 0.58 0.00	29.30 0.72 0.00
GREENIDGE___4 23583	29.41 0.72 0.00	28.40 0.69 0.00	27.92 0.65 0.00	28.09 0.69 0.00	28.82 0.84 0.00	33.27 1.25 0.00	42.62 1.88 0.00	46.12 2.11 -0.01	41.88 1.38 -0.01	37.09 1.15 -0.02	35.27 1.22 -0.08	32.44 1.04 0.12	29.46 0.85 -0.24	28.68 0.50 -0.26	27.44 0.43 -0.09	27.41 0.27 -0.08	29.11 0.46 -0.10	32.52 0.60 0.00	37.87 0.92 0.00	45.57 1.11 0.00	41.50 1.21 0.00	37.48 0.88 0.00	31.17 0.58 0.00	29.30 0.72 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
GROVEVILLE___HYD 323602	31.59 2.90 0.00	30.53 2.83 0.00	30.02 2.75 0.00	30.09 2.69 0.00	30.76 2.77 0.00	35.00 2.98 0.00	45.18 4.44 0.00	48.40 4.40 0.00	44.74 4.25 0.00	39.98 4.06 0.00	37.98 4.01 0.00	35.05 3.53 0.00	33.95 3.29 -2.28	33.75 3.38 -2.46	31.43 3.26 -1.26	30.99 3.33 -0.60	32.83 3.48 -0.79	35.78 3.86 0.00	41.23 4.28 0.00	49.74 5.29 0.00	45.00 4.71 0.00	41.10 4.50 0.00	34.33 3.73 0.00	31.59 3.00 0.00
HAMPSHIRE___PAPER_HYD 323593	27.34 -1.35 0.00	26.40 -1.30 0.00	26.01 -1.25 0.00	26.14 -1.26 0.00	26.64 -1.34 0.00	30.77 -1.25 0.00	38.91 -1.83 0.00	42.55 -1.45 0.00	38.71 -1.78 0.00	30.40 -1.47 4.05	28.30 -1.90 3.77	24.64 -1.80 5.09	24.75 -1.53 2.09	24.22 -1.62 2.07	22.48 -1.61 2.83	25.47 -1.60 0.00	26.90 -1.66 0.00	30.04 -1.88 0.00	34.91 -2.03 0.00	42.32 -2.13 0.00	38.19 -2.10 0.00	34.81 -1.79 0.00	29.13 -1.47 0.00	27.19 -1.40 0.00
HARDSCRABBLE_WT_PWR 323673	30.38 1.69 0.00	29.37 1.66 0.00	28.90 1.64 0.00	29.04 1.64 0.00	29.66 1.68 0.00	34.04 2.02 0.00	43.15 2.40 0.00	46.60 2.60 0.00	42.88 2.39 0.00	37.86 2.19 0.25	35.71 1.97 0.24	33.03 1.83 0.32	29.92 1.67 0.13	29.32 1.53 0.13	28.17 1.43 0.18	28.42 1.35 0.00	29.92 1.37 0.00	33.45 1.53 0.00	38.79 1.85 0.00	46.72 2.27 0.00	42.42 2.13 0.00	38.54 1.94 0.00	32.37 1.77 0.00	30.28 1.69 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.30 2.61 0.00	30.23 2.52 0.00	29.77 2.51 0.00	29.81 2.41 0.00	30.47 2.49 0.00	34.71 2.69 0.00	44.82 4.07 0.00	48.05 4.05 0.00	44.42 3.93 0.00	39.70 3.77 0.00	37.75 3.77 0.00	34.86 3.34 0.00	33.76 3.12 -2.27	33.54 3.18 -2.44	31.21 3.04 -1.25	30.73 3.08 -0.59	32.57 3.23 -0.79	35.49 3.57 0.00	40.90 3.96 0.00	49.26 4.80 0.00	44.60 4.31 0.00	40.70 4.10 0.00	34.05 3.46 0.00	31.36 2.77 0.00
HARZA MOOSE___RIVER 24016	28.92 0.23 0.00	27.92 0.22 0.00	27.51 0.24 0.00	27.65 0.25 0.00	28.24 0.25 0.00	32.85 0.83 0.00	41.76 1.02 0.00	45.50 1.50 0.00	41.50 1.01 0.00	35.80 1.11 1.24	33.33 0.51 1.16	30.43 0.47 1.56	28.18 0.45 0.64	27.59 0.31 0.64	26.32 0.27 0.87	27.28 0.22 0.00	28.78 0.23 0.00	32.14 0.23 0.00	37.35 0.41 0.00	45.16 0.71 0.00	40.85 0.56 0.00	37.00 0.40 0.00	30.84 0.24 0.00	28.79 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.94 3.24 -0.01	30.84 3.13 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.22 4.48 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.10 5.65 0.00	45.52 5.24 0.00	41.70 5.09 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01

HEMPSTEAD____ 23647	32.03 3.33 -0.01	30.90 3.18 -0.01	30.22 2.95 -0.01	30.34 2.93 -0.01	30.82 2.83 -0.01	35.64 3.62 -0.01	45.31 4.56 -0.01	48.94 4.93 -0.01	45.28 4.78 -0.01	41.14 5.21 -0.01	38.98 5.00 -0.01	36.47 4.73 -0.23	35.18 4.17 -2.64	35.00 4.24 -2.84	33.05 4.09 -2.04	32.64 4.20 -1.38	35.59 4.28 -2.75	37.69 4.72 -1.05	42.78 5.51 -0.33	54.05 6.36 -3.24	47.34 5.80 -1.24	44.40 5.53 -2.27	34.99 4.37 -0.02	32.52 3.92 -0.01
HICKLING____1 23621	29.64 0.95 0.00	28.62 0.91 0.00	28.20 0.93 0.00	28.33 0.93 0.00	29.07 1.09 0.00	33.52 1.51 0.00	42.98 2.24 0.00	46.30 2.29 -0.01	42.53 1.98 -0.06	38.40 1.76 -0.71	36.93 1.90 -1.06	33.05 1.64 0.11	30.09 1.39 -0.32	29.30 1.03 -0.35	27.94 0.89 -0.14	27.84 0.68 -0.10	29.36 0.68 -0.13	32.75 0.83 0.00	38.09 1.15 0.00	45.74 1.29 0.00	41.70 1.41 0.00	37.70 1.10 0.00	31.36 0.77 0.00	29.53 0.94 0.00
HICKLING____2 23622	29.64 0.95 0.00	28.62 0.91 0.00	28.20 0.93 0.00	28.33 0.93 0.00	29.07 1.09 0.00	33.52 1.51 0.00	42.98 2.24 0.00	46.30 2.29 -0.01	42.53 1.98 -0.06	38.40 1.76 -0.71	36.93 1.90 -1.06	33.05 1.64 0.11	30.09 1.39 -0.32	29.30 1.03 -0.35	27.94 0.89 -0.14	27.84 0.68 -0.10	29.36 0.68 -0.13	32.75 0.83 0.00	38.09 1.15 0.00	45.74 1.29 0.00	41.70 1.41 0.00	37.70 1.10 0.00	31.36 0.77 0.00	29.53 0.94 0.00
HIGH FALLS____HY 23754	31.59 2.90 0.00	30.50 2.80 0.00	30.02 2.75 0.00	30.06 2.66 0.00	30.78 2.80 0.00	35.00 2.98 0.00	45.30 4.56 0.00	48.36 4.36 0.00	44.62 4.13 0.00	39.91 3.99 0.00	37.98 4.01 0.00	34.96 3.44 0.00	33.82 3.23 -2.21	33.65 3.35 -2.39	31.34 3.20 -1.22	30.95 3.30 -0.58	32.75 3.42 -0.77	35.75 3.83 0.00	41.19 4.25 0.00	49.79 5.33 0.00	45.00 4.71 0.00	41.10 4.50 0.00	34.36 3.76 0.00	31.56 2.97 0.00
HILLBURN____GT 23639	31.30 2.61 0.00	30.25 2.55 0.00	29.80 2.54 0.00	29.84 2.44 0.00	30.47 2.49 0.00	34.71 2.69 0.00	44.78 4.03 0.00	48.14 4.13 0.00	44.54 4.05 0.00	39.81 3.88 0.00	37.85 3.87 0.00	35.02 3.50 0.00	33.93 3.23 -2.32	33.71 3.29 -2.50	31.35 3.15 -1.28	30.83 3.17 -0.60	32.67 3.31 -0.81	35.62 3.70 0.00	41.01 4.06 0.00	49.26 4.80 0.00	44.64 4.35 0.00	40.77 4.17 0.00	34.11 3.52 0.00	31.45 2.86 0.00
HISHELDN_WT_PWR 323625	28.49 -0.20 0.00	27.51 -0.19 0.00	27.10 -0.16 0.00	27.32 -0.08 0.00	27.93 -0.06 0.00	32.34 0.32 0.00	41.07 0.32 0.00	44.21 0.18 -0.03	40.93 0.20 -0.23	39.23 0.11 -3.20	38.81 0.24 -4.60	31.63 0.19 0.09	28.77 0.20 -0.20	27.77 -0.36 -0.22	26.61 -0.38 -0.07	26.43 -0.70 -0.07	27.96 -0.69 -0.09	31.22 -0.70 0.00	36.43 -0.52 0.00	43.30 -1.16 0.00	39.60 -0.69 0.00	35.83 -0.77 0.00	29.74 -0.86 0.00	28.19 -0.40 0.00
HOLTSVILLE_IC_1 23690	31.96 3.27 0.00	30.80 3.10 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.66 3.65 0.00	45.30 4.56 0.00	48.84 4.84 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.22 4.66 -0.03	35.00 4.00 -2.62	34.82 4.08 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.06 4.23 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.33 6.27 -0.61	46.44 5.92 -0.23	42.66 5.63 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
HOLTSVILLE_IC_10 23699	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.85 3.84 0.00	45.58 4.85 0.00	49.14 5.15 0.00	45.47 4.98 0.00	41.38 5.46 0.00	39.20 5.23 0.00	36.41 4.85 -0.04	35.17 4.17 -2.62	34.96 4.22 -2.83	32.68 4.20 -1.57	32.26 4.38 -0.81	34.29 4.43 -1.31	37.03 4.88 -0.22	42.99 5.98 -0.06	51.74 6.63 -0.66	46.78 6.24 -0.25	42.96 5.89 -0.46	35.18 4.59 0.00	32.90 4.32 0.00
HOLTSVILLE_IC_2 23691	31.96 3.27 0.00	30.80 3.10 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.66 3.65 0.00	45.30 4.56 0.00	48.84 4.84 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.22 4.66 -0.03	35.00 4.00 -2.62	34.82 4.08 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.06 4.23 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.33 6.27 -0.61	46.44 5.92 -0.23	42.66 5.63 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
HOLTSVILLE_IC_3 23692	31.96 3.27 0.00	30.80 3.10 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.66 3.65 0.00	45.30 4.56 0.00	48.84 4.84 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.22 4.66 -0.03	35.00 4.00 -2.62	34.82 4.08 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.06 4.23 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.33 6.27 -0.61	46.44 5.92 -0.23	42.66 5.63 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
HOLTSVILLE_IC_4 23693	31.96 3.27 0.00	30.80 3.10 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.66 3.65 0.00	45.30 4.56 0.00	48.84 4.84 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.22 4.66 -0.03	35.00 4.00 -2.62	34.82 4.08 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.06 4.23 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.33 6.27 -0.61	46.44 5.92 -0.23	42.66 5.63 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
HOLTSVILLE_IC_5 23694	31.96 3.27 0.00	30.80 3.10 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.66 3.65 0.00	45.30 4.56 0.00	48.84 4.84 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.22 4.66 -0.03	35.00 4.00 -2.62	34.82 4.08 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.06 4.23 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.33 6.27 -0.61	46.44 5.92 -0.23	42.66 5.63 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
HOLTSVILLE_IC_6 23695	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.85 3.84 0.00	45.58 4.85 0.00	49.14 5.15 0.00	45.47 4.98 0.00	41.38 5.46 0.00	39.20 5.23 0.00	36.41 4.85 -0.04	35.17 4.17 -2.62	34.96 4.22 -2.83	32.68 4.20 -1.57	32.26 4.38 -0.81	34.29 4.43 -1.31	37.03 4.88 -0.22	42.99 5.98 -0.06	51.74 6.63 -0.66	46.78 6.24 -0.25	42.96 5.89 -0.46	35.18 4.59 0.00	32.90 4.32 0.00
HOLTSVILLE_IC_7 23696	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.85 3.84 0.00	45.58 4.85 0.00	49.14 5.15 0.00	45.47 4.98 0.00	41.38 5.46 0.00	39.20 5.23 0.00	36.41 4.85 -0.04	35.17 4.17 -2.62	34.96 4.22 -2.83	32.68 4.20 -1.57	32.26 4.38 -0.81	34.29 4.43 -1.31	37.03 4.88 -0.22	42.99 5.98 -0.06	51.74 6.63 -0.66	46.78 6.24 -0.25	42.96 5.89 -0.46	35.18 4.59 0.00	32.90 4.32 0.00
HOLTSVILLE_IC_8 23697	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.85 3.84 0.00	45.58 4.85 0.00	49.14 5.15 0.00	45.47 4.98 0.00	41.38 5.46 0.00	39.20 5.23 0.00	36.41 4.85 -0.04	35.17 4.17 -2.62	34.96 4.22 -2.83	32.68 4.20 -1.57	32.26 4.38 -0.81	34.29 4.43 -1.31	37.03 4.88 -0.22	42.99 5.98 -0.06	51.74 6.63 -0.66	46.78 6.24 -0.25	42.96 5.89 -0.46	35.18 4.59 0.00	32.90 4.32 0.00

HOLTSVILLE_IC_9 23698	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.85 3.84 0.00	45.58 4.85 0.00	49.14 5.15 0.00	45.47 4.98 0.00	41.38 5.46 0.00	39.20 5.23 0.00	36.41 4.85 -0.04	35.17 4.17 -2.62	34.96 4.22 -2.83	32.68 4.20 -1.57	32.26 4.38 -0.81	34.29 4.43 -1.31	37.03 4.88 -0.22	42.99 5.98 -0.06	51.74 6.63 -0.66	46.78 6.24 -0.25	42.96 5.89 -0.46	35.18 4.59 0.00	32.90 4.32 0.00
HOWARD_WT_PWR 323690	29.67 0.98 0.00	28.65 0.94 0.00	28.20 0.93 0.00	28.41 1.01 0.00	29.13 1.15 0.00	33.75 1.73 0.00	43.27 2.53 0.00	46.79 2.77 -0.02	43.20 2.55 -0.16	40.19 2.16 -2.11	39.26 2.24 -3.04	33.32 1.89 0.10	30.15 1.53 -0.25	29.16 0.98 -0.27	27.85 0.84 -0.10	27.72 0.57 -0.08	29.26 0.60 -0.10	32.72 0.80 0.00	38.20 1.26 0.00	45.88 1.42 0.00	41.90 1.61 0.00	37.77 1.17 0.00	31.36 0.77 0.00	29.53 0.94 0.00
HQ_GEN_CEDARS 23644	26.74 -1.95 0.00	25.82 -1.88 0.00	25.44 -1.83 0.00	25.56 -1.84 0.00	26.02 -1.96 0.00	29.68 -2.34 0.00	37.77 -2.97 0.00	41.05 -2.95 0.00	37.50 -3.00 0.00	26.33 -2.73 6.86	24.89 -2.68 6.40	20.37 -2.52 8.62	22.58 -2.24 3.55	22.22 -2.18 3.51	20.03 -2.10 4.79	24.98 -2.08 0.00	26.44 -2.11 0.00	29.52 -2.39 0.00	34.25 -2.70 0.00	41.43 -3.02 0.00	37.35 -2.94 0.00	34.08 -2.53 0.00	28.45 -2.14 0.00	26.56 -2.03 0.00
HQ_GEN_CEDARS_PROXY 323590	26.74 -1.95 0.00	25.82 -1.88 0.00	25.44 -1.83 0.00	25.56 -1.84 0.00	26.02 -1.96 0.00	29.68 -2.34 0.00	37.77 -2.97 0.00	41.05 -2.95 0.00	37.50 -3.00 0.00	26.33 -2.73 6.86	24.89 -2.68 6.40	20.37 -2.52 8.62	22.58 -2.24 3.55	22.22 -2.18 3.51	20.03 -2.10 4.79	24.98 -2.08 0.00	26.44 -2.11 0.00	29.52 -2.39 0.00	34.25 -2.70 0.00	41.43 -3.02 0.00	37.35 -2.94 0.00	34.08 -2.53 0.00	28.45 -2.14 0.00	26.56 -2.03 0.00
HQ_GEN_IMPORT 323601	27.49 -1.20 0.00	26.54 -1.16 0.00	26.12 -1.14 0.00	26.25 -1.15 0.00	26.78 -1.20 0.00	30.61 -1.41 0.00	38.95 -1.79 0.00	42.20 -1.81 0.00	38.71 -1.78 0.00	26.50 -1.62 7.81	25.12 -1.56 7.29	20.25 -1.45 9.82	23.02 -1.30 4.05	22.66 -1.26 4.00	20.25 -1.21 5.46	25.90 -1.16 0.00	27.36 -1.20 0.00	30.55 -1.37 0.00	35.40 -1.55 0.00	42.67 -1.78 0.00	38.60 -1.69 0.00	35.10 -1.50 0.00	29.31 -1.28 0.00	27.36 -1.23 0.00
HQ_GEN_WHEEL 23651	27.49 -1.20 0.00	26.54 -1.16 0.00	26.12 -1.14 0.00	26.25 -1.15 0.00	26.78 -1.20 0.00	30.61 -1.41 0.00	38.95 -1.79 0.00	42.20 -1.81 0.00	38.71 -1.78 0.00	26.50 -1.62 7.81	25.12 -1.56 7.29	20.25 -1.45 9.82	23.02 -1.30 4.05	22.66 -1.26 4.00	20.25 -1.21 5.46	25.90 -1.16 0.00	27.36 -1.20 0.00	30.55 -1.37 0.00	35.40 -1.55 0.00	42.67 -1.78 0.00	38.60 -1.69 0.00	35.10 -1.50 0.00	29.31 -1.28 0.00	27.36 -1.23 0.00
HUDSON_AVE_GT_3 23810	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.92 3.92 -2.63	34.65 3.91 -2.83	32.87 3.82 -2.13	32.39 3.84 -1.49	35.84 4.05 -3.24	37.78 4.53 -1.33	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.13 3.54 0.00
HUDSON_AVE_GT_4 23540	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.92 3.92 -2.63	34.65 3.91 -2.83	32.87 3.82 -2.13	32.39 3.84 -1.49	35.84 4.05 -3.24	37.78 4.53 -1.33	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.13 3.54 0.00
HUDSON_AVE_GT_5 23657	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.71 4.71 0.00	45.27 4.78 0.00	40.59 4.67 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.92 3.92 -2.63	34.65 3.91 -2.83	32.87 3.82 -2.13	32.39 3.84 -1.49	35.84 4.05 -3.24	37.78 4.53 -1.33	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.86 4.25 -0.02	32.13 3.54 0.00
HUDSON_AVE_10 24168	31.73 3.04 0.00	30.64 2.94 0.00	30.19 2.92 0.00	30.20 2.80 0.00	30.76 2.77 0.00	35.09 3.07 0.00	45.14 4.40 0.00	48.58 4.58 0.00	45.15 4.65 0.00	40.49 4.56 0.00	38.42 4.45 0.00	35.65 4.13 0.00	34.78 3.77 -2.63	34.54 3.80 -2.83	32.74 3.69 -2.13	32.29 3.74 -1.49	35.73 3.94 -3.24	37.62 4.37 -1.33	41.75 4.80 0.00	49.88 5.42 0.00	45.24 4.95 0.00	41.47 4.87 0.00	34.77 4.16 -0.02	32.08 3.49 0.00
HUNTER_MOUNT___DRP 323613	31.24 2.55 0.00	30.17 2.46 0.00	29.61 2.35 0.00	29.76 2.36 0.00	30.59 2.60 0.00	34.61 2.59 0.00	44.78 4.03 0.00	47.48 3.48 0.00	43.61 3.12 0.00	38.80 2.88 0.00	36.83 2.85 0.00	33.73 2.21 0.00	31.98 1.96 -1.65	31.89 2.20 -1.77	29.95 2.13 -0.91	29.79 2.27 -0.46	31.44 2.31 -0.57	34.38 2.46 0.00	39.72 2.77 0.00	48.41 3.96 0.00	43.59 3.30 0.00	39.71 3.11 0.00	33.13 2.54 0.00	30.53 1.94 0.00
HUNTINGTON_RES_REC 323705	32.13 3.44 0.00	31.00 3.30 0.00	30.24 2.97 0.00	30.41 3.01 0.00	30.84 2.86 0.00	35.82 3.81 0.00	45.50 4.76 0.00	49.10 5.10 0.00	45.38 4.90 0.00	41.35 5.43 0.00	39.13 5.16 0.00	36.41 4.85 -0.04	35.23 4.23 -2.62	35.04 4.30 -2.83	32.68 4.20 -1.57	32.24 4.36 -0.81	34.29 4.43 -1.31	37.03 4.88 -0.23	42.92 5.91 -0.06	51.79 6.67 -0.67	46.74 6.20 -0.25	42.92 5.85 -0.47	35.15 4.56 0.00	32.79 4.20 0.00
HUNTLEY___63 23557	28.03 -0.66 0.00	27.07 -0.64 0.00	26.67 -0.60 0.00	26.93 -0.47 0.00	27.48 -0.50 0.00	31.86 -0.16 0.00	40.30 -0.45 0.00	43.34 -0.66 0.00	39.98 -0.57 -0.06	36.15 -0.58 -0.80	34.72 -0.44 -1.19	31.03 -0.38 0.11	28.25 -0.28 -0.16	27.17 -0.92 -0.18	26.08 -0.89 -0.05	25.85 -1.27 -0.06	27.43 -1.20 -0.08	30.67 -1.25 0.00	35.76 -1.18 0.00	42.37 -2.09 0.00	38.76 -1.53 0.00	35.07 -1.54 0.00	29.10 -1.50 0.00	27.62 -0.97 0.00
HUNTLEY___64 23558	28.03 -0.66 0.00	27.07 -0.64 0.00	26.67 -0.60 0.00	26.93 -0.47 0.00	27.48 -0.50 0.00	31.86 -0.16 0.00	40.30 -0.45 0.00	43.34 -0.66 0.00	39.98 -0.57 -0.06	36.15 -0.58 -0.80	34.72 -0.44 -1.19	31.03 -0.38 0.11	28.25 -0.28 -0.16	27.17 -0.92 -0.18	26.08 -0.89 -0.05	25.85 -1.27 -0.06	27.43 -1.20 -0.08	30.67 -1.25 0.00	35.76 -1.18 0.00	42.37 -2.09 0.00	38.76 -1.53 0.00	35.07 -1.54 0.00	29.10 -1.50 0.00	27.62 -0.97 0.00
HUNTLEY___65 23559	28.03 -0.66 0.00	27.07 -0.64 0.00	26.67 -0.60 0.00	26.93 -0.47 0.00	27.48 -0.50 0.00	31.86 -0.16 0.00	40.30 -0.45 0.00	43.34 -0.66 0.00	39.98 -0.57 -0.06	36.15 -0.58 -0.80	34.72 -0.44 -1.19	31.03 -0.38 0.11	28.25 -0.28 -0.16	27.17 -0.92 -0.18	26.08 -0.89 -0.05	25.85 -1.27 -0.06	27.43 -1.20 -0.08	30.67 -1.25 0.00	35.76 -1.18 0.00	42.37 -2.09 0.00	38.76 -1.53 0.00	35.07 -1.54 0.00	29.10 -1.50 0.00	27.62 -0.97 0.00

HUNTLEY___66 23560	28.03 -0.66 0.00	27.07 -0.64 0.00	26.67 -0.60 0.00	26.93 -0.47 0.00	27.48 -0.50 0.00	31.86 -0.16 0.00	40.30 -0.45 0.00	43.34 -0.66 0.00	39.98 -0.57 -0.06	36.15 -0.58 -0.80	34.72 -0.44 -1.19	31.03 -0.38 0.11	28.25 -0.28 -0.16	27.17 -0.92 -0.18	26.08 -0.89 -0.05	25.85 -1.27 -0.06	27.43 -1.20 -0.08	30.67 -1.25 0.00	35.76 -1.18 0.00	42.37 -2.09 0.00	38.76 -1.53 0.00	35.07 -1.54 0.00	29.10 -1.50 0.00	27.62 -0.97 0.00
HUNTLEY___67 23561	27.89 -0.80 0.00	26.93 -0.78 0.00	26.53 -0.73 0.00	26.77 -0.63 0.00	27.34 -0.64 0.00	31.70 -0.32 0.00	39.97 -0.78 0.00	42.95 -1.10 -0.04	39.85 -1.01 -0.37	40.16 -0.97 -5.20	40.63 -0.78 -7.44	30.73 -0.72 0.07	27.97 -0.57 -0.17	26.95 -1.15 -0.18	25.87 -1.10 -0.06	25.66 -1.46 -0.06	27.20 -1.43 -0.08	30.42 -1.50 0.00	35.47 -1.48 0.00	42.05 -2.40 0.00	38.48 -1.81 0.00	34.85 -1.76 0.00	28.97 -1.62 0.00	27.50 -1.09 0.00
HUNTLEY___68 23562	27.86 -0.83 0.00	26.90 -0.80 0.00	26.50 -0.76 0.00	26.74 -0.66 0.00	27.31 -0.67 0.00	31.67 -0.35 0.00	39.97 -0.78 0.00	42.90 -1.14 -0.04	39.85 -1.01 -0.37	40.16 -0.97 -5.20	40.60 -0.82 -7.44	30.73 -0.72 0.07	27.97 -0.57 -0.17	26.93 -1.17 -0.18	25.84 -1.13 -0.06	25.64 -1.49 -0.06	27.18 -1.46 -0.08	30.39 -1.53 0.00	35.43 -1.52 0.00	42.01 -2.44 0.00	38.44 -1.85 0.00	34.81 -1.79 0.00	28.94 -1.65 0.00	27.47 -1.12 0.00
HYLAND___LFGE 323620	29.67 0.98 0.00	28.62 0.91 0.00	28.11 0.85 0.00	28.33 0.93 0.00	29.07 1.09 0.00	33.78 1.76 0.00	43.35 2.61 0.00	47.53 3.52 -0.01	43.29 2.71 -0.09	39.25 2.19 -1.13	37.81 2.18 -1.66	33.50 2.08 0.11	30.41 1.84 -0.19	29.19 1.06 -0.21	27.95 0.97 -0.07	27.86 0.73 -0.07	29.41 0.77 -0.09	33.00 1.09 0.00	38.57 1.62 0.00	46.36 1.91 0.00	42.38 2.09 0.00	38.10 1.50 0.00	31.51 0.92 0.00	29.59 1.00 0.00
INDECK___CORINTH 23802	29.61 0.92 0.00	28.53 0.83 0.00	28.06 0.79 0.00	28.39 0.98 0.00	29.02 1.04 0.00	32.98 0.96 0.00	41.96 1.22 0.00	45.81 1.80 0.00	42.39 1.90 0.00	36.79 0.97 0.10	34.52 0.64 0.10	32.21 0.82 0.13	28.68 0.88 0.57	28.42 1.12 0.61	27.71 1.16 0.36	28.28 1.25 0.03	29.49 1.11 0.18	33.29 1.37 0.00	38.94 1.99 0.00	46.94 2.49 0.00	42.38 2.09 0.00	38.21 1.61 0.00	31.88 1.28 0.00	29.45 0.86 0.00
INDECK___ILION 23567	29.72 1.03 0.00	28.70 1.00 0.00	28.28 1.01 0.00	28.41 1.01 0.00	29.02 1.04 0.00	33.30 1.28 0.00	42.25 1.51 0.00	45.67 1.67 0.00	41.99 1.50 0.00	37.07 1.40 0.25	34.96 1.22 0.24	32.37 1.17 0.32	29.32 1.08 0.13	28.79 1.00 0.13	27.68 0.94 0.18	27.95 0.89 0.00	29.47 0.91 0.00	32.94 1.02 0.00	38.16 1.22 0.00	45.92 1.46 0.00	41.66 1.37 0.00	37.85 1.25 0.00	31.69 1.10 0.00	29.62 1.03 0.00
INDECK___OLEAN 23982	29.44 0.74 0.00	28.48 0.77 0.00	28.14 0.87 0.00	28.30 0.90 0.00	28.99 1.01 0.00	33.49 1.47 0.00	42.94 2.20 0.00	46.35 2.29 -0.06	43.11 2.19 -0.44	43.80 1.83 -6.04	44.47 1.87 -8.63	33.17 1.70 0.05	30.12 1.56 -0.18	28.93 0.81 -0.20	27.73 0.75 -0.06	27.45 0.33 -0.06	29.13 0.48 -0.09	32.30 0.38 0.00	37.69 0.74 0.00	44.77 0.31 0.00	41.01 0.73 0.00	37.08 0.47 0.00	30.78 0.18 0.00	29.27 0.69 0.00
INDECK___OSWEGO 23783	28.43 -0.26 0.00	27.45 -0.25 0.00	26.99 -0.27 0.00	27.13 -0.27 0.00	27.73 -0.25 0.00	31.83 -0.19 0.00	40.26 -0.49 0.00	43.65 -0.35 0.00	40.09 -0.40 0.00	35.22 -0.32 0.38	33.28 -0.34 0.35	30.70 -0.35 0.47	27.94 -0.34 0.09	27.42 -0.42 0.08	26.31 -0.40 0.21	26.63 -0.46 -0.03	28.02 -0.57 -0.04	31.31 -0.61 0.00	36.28 -0.66 0.00	43.66 -0.80 0.00	39.64 -0.65 0.00	35.94 -0.66 0.00	30.10 -0.49 0.00	28.36 -0.23 0.00
INDECK___YERKES 23781	28.09 -0.60 0.00	27.09 -0.61 0.00	26.69 -0.57 0.00	26.96 -0.44 0.00	27.54 -0.45 0.00	31.89 -0.13 0.00	40.34 -0.41 0.00	43.43 -0.57 0.00	40.06 -0.48 -0.06	36.19 -0.54 -0.80	34.79 -0.37 -1.19	31.09 -0.32 0.11	28.28 -0.26 -0.16	27.23 -0.87 -0.18	26.11 -0.86 -0.05	25.88 -1.24 -0.06	27.49 -1.14 -0.08	30.71 -1.21 0.00	35.84 -1.11 0.00	42.45 -2.00 0.00	38.80 -1.49 0.00	35.10 -1.50 0.00	29.16 -1.44 0.00	27.65 -0.94 0.00
INDIAN POINT_GT_1 24139	31.45 2.75 0.00	30.36 2.66 0.00	29.89 2.62 0.00	29.92 2.52 0.00	30.53 2.55 0.00	34.80 2.78 0.00	44.82 4.07 0.00	48.27 4.27 0.00	44.74 4.25 0.00	39.98 4.06 0.00	37.98 4.01 0.00	35.24 3.72 0.00	34.35 3.40 -2.57	34.12 3.43 -2.77	31.67 3.34 -1.42	31.08 3.36 -0.66	32.99 3.54 -0.89	35.84 3.92 0.00	41.27 4.32 0.00	49.48 5.02 0.00	44.84 4.55 0.00	40.99 4.39 0.00	34.29 3.70 0.00	31.62 3.03 0.00
INDIAN POINT_GT_2 23659	31.45 2.75 0.00	30.36 2.66 0.00	29.89 2.62 0.00	29.92 2.52 0.00	30.53 2.55 0.00	34.80 2.78 0.00	44.82 4.07 0.00	48.27 4.27 0.00	44.74 4.25 0.00	39.98 4.06 0.00	37.98 4.01 0.00	35.24 3.72 0.00	34.35 3.40 -2.57	34.12 3.43 -2.77	31.67 3.34 -1.42	31.08 3.36 -0.66	32.99 3.54 -0.89	35.84 3.92 0.00	41.27 4.32 0.00	49.48 5.02 0.00	44.84 4.55 0.00	40.99 4.39 0.00	34.29 3.70 0.00	31.62 3.03 0.00
INDIAN POINT_GT_3 24019	31.45 2.75 0.00	30.36 2.66 0.00	29.89 2.62 0.00	29.92 2.52 0.00	30.53 2.55 0.00	34.80 2.78 0.00	44.82 4.07 0.00	48.27 4.27 0.00	44.74 4.25 0.00	39.98 4.06 0.00	37.98 4.01 0.00	35.24 3.72 0.00	34.35 3.40 -2.57	34.12 3.43 -2.77	31.67 3.34 -1.42	31.08 3.36 -0.66	32.99 3.54 -0.89	35.84 3.92 0.00	41.27 4.32 0.00	49.48 5.02 0.00	44.84 4.55 0.00	40.99 4.39 0.00	34.29 3.70 0.00	31.62 3.03 0.00
INDIAN POINT___2 23530	31.36 2.67 0.00	30.28 2.58 0.00	29.83 2.56 0.00	29.87 2.47 0.00	30.47 2.49 0.00	34.71 2.69 0.00	44.74 4.00 0.00	48.14 4.13 0.00	44.62 4.13 0.00	39.88 3.95 0.00	37.91 3.94 0.00	35.14 3.62 0.00	34.15 3.32 -2.46	33.94 3.38 -2.65	31.53 3.26 -1.36	30.97 3.27 -0.63	32.83 3.42 -0.86	35.75 3.83 0.00	41.12 4.17 0.00	49.34 4.89 0.00	44.72 4.43 0.00	40.85 4.24 0.00	34.20 3.61 0.00	31.53 2.95 0.00
INDIAN POINT___3 23531	31.51 2.81 0.00	30.45 2.74 0.00	29.97 2.70 0.00	30.00 2.60 0.00	30.59 2.60 0.00	34.87 2.85 0.00	44.90 4.16 0.00	48.36 4.36 0.00	44.87 4.37 0.00	40.09 4.17 0.00	38.12 4.14 0.00	35.33 3.81 0.00	34.51 3.49 -2.65	34.32 3.55 -2.86	31.83 3.45 -1.46	31.21 3.47 -0.68	33.13 3.66 -0.92	36.01 4.09 0.00	41.42 4.47 0.00	49.61 5.15 0.00	44.96 4.67 0.00	41.10 4.50 0.00	34.42 3.82 0.00	31.73 3.14 0.00
IP CORINTH___1 23988	29.78 1.09 0.00	28.70 1.00 0.00	28.22 0.95 0.00	28.55 1.15 0.00	29.19 1.20 0.00	33.17 1.15 0.00	42.21 1.46 0.00	46.07 2.07 0.00	42.64 2.14 0.00	37.00 1.18 0.10	34.73 0.85 0.10	32.40 1.01 0.13	28.85 1.05 0.57	28.59 1.28 0.61	27.85 1.29 0.36	28.42 1.38 0.03	29.66 1.29 0.18	33.48 1.56 0.00	39.16 2.22 0.00	47.21 2.76 0.00	42.58 2.30 0.00	38.43 1.83 0.00	32.06 1.47 0.00	29.62 1.03 0.00

IP___TICONDEROGA 23804	30.53 1.84 0.00	29.45 1.75 0.00	28.96 1.69 0.00	29.32 1.92 0.00	29.94 1.96 0.00	34.20 2.18 0.00	43.10 2.36 0.00	47.52 3.52 0.00	44.14 3.65 0.00	38.02 2.19 0.09	35.72 1.83 0.09	33.29 1.89 0.12	29.57 1.84 0.65	29.62 2.40 0.69	28.97 2.45 0.39	29.64 2.62 0.05	31.09 2.74 0.21	35.08 3.16 0.00	41.19 4.25 0.00	49.52 5.07 0.00	44.56 4.27 0.00	40.01 3.40 0.00	33.13 2.54 0.00	30.39 1.80 0.00
ISLIP_RES_REC 323679	32.19 3.50 0.00	31.05 3.35 0.00	30.24 2.97 0.00	30.44 3.04 0.00	30.86 2.88 0.00	35.95 3.94 0.00	45.75 5.01 0.00	49.32 5.32 0.00	45.67 5.18 0.00	41.56 5.64 0.00	39.37 5.40 0.00	36.57 5.01 -0.04	35.28 4.28 -2.62	35.07 4.33 -2.83	32.79 4.31 -1.57	32.38 4.49 -0.82	34.43 4.54 -1.33	37.20 5.04 -0.24	43.18 6.17 -0.07	52.00 6.84 -0.70	47.00 6.44 -0.27	43.17 6.08 -0.49	35.27 4.68 0.00	32.99 4.40 0.00
JARVIS____ 23743	28.98 0.29 0.00	28.01 0.31 0.00	27.57 0.30 0.00	27.70 0.30 0.00	28.29 0.31 0.00	32.43 0.42 0.00	41.23 0.49 0.00	44.57 0.57 0.00	41.02 0.53 0.00	36.14 0.47 0.25	34.15 0.41 0.24	31.58 0.38 0.32	28.59 0.34 0.13	28.12 0.34 0.13	27.06 0.32 0.18	27.36 0.30 0.00	28.87 0.31 0.00	32.27 0.35 0.00	37.35 0.41 0.00	44.94 0.49 0.00	40.73 0.44 0.00	37.00 0.40 0.00	30.93 0.34 0.00	28.87 0.29 0.00
JENNISON____1 23625	31.42 2.73 0.00	30.34 2.63 0.00	29.89 2.62 0.00	30.03 2.63 0.00	30.67 2.69 0.00	36.02 4.00 0.00	46.32 5.58 0.00	50.34 6.34 0.00	45.80 5.30 0.00	41.17 5.21 -0.04	38.17 4.14 -0.05	35.33 3.81 0.00	32.66 3.49 -0.79	31.98 3.21 -0.86	30.34 2.99 -0.44	30.20 2.92 -0.21	31.91 3.08 -0.28	35.37 3.45 0.00	41.08 4.14 0.00	49.65 5.20 0.00	44.96 4.67 0.00	40.63 4.03 0.00	33.75 3.15 0.00	31.33 2.74 0.00
JENNISON____2 23626	31.42 2.73 0.00	30.34 2.63 0.00	29.89 2.62 0.00	30.03 2.63 0.00	30.67 2.69 0.00	36.02 4.00 0.00	46.32 5.58 0.00	50.34 6.34 0.00	45.80 5.30 0.00	41.17 5.21 -0.04	38.17 4.14 -0.05	35.33 3.81 0.00	32.66 3.49 -0.79	31.98 3.21 -0.86	30.34 2.99 -0.44	30.20 2.92 -0.21	31.91 3.08 -0.28	35.37 3.45 0.00	41.08 4.14 0.00	49.65 5.20 0.00	44.96 4.67 0.00	40.63 4.03 0.00	33.75 3.15 0.00	31.33 2.74 0.00
JERICHO_RISE_WT_PWR 323719	27.54 -1.15 0.00	26.60 -1.11 0.00	26.18 -1.09 0.00	26.36 -1.04 0.00	26.75 -1.23 0.00	30.48 -1.54 0.00	39.03 -1.71 0.00	42.37 -1.63 0.00	38.75 -1.74 0.00	25.85 -3.02 7.06	24.53 -2.85 6.59	19.90 -2.74 8.88	22.36 -2.35 3.66	21.95 -2.34 3.62	19.62 -2.37 4.93	25.71 -1.35 0.00	27.30 -1.26 0.00	30.55 -1.37 0.00	35.50 -1.44 0.00	42.99 -1.47 0.00	38.72 -1.57 0.00	35.14 -1.47 0.00	29.13 -1.47 0.00	27.16 -1.43 0.00
KCE_NY_1 323755	30.38 1.69 0.00	29.28 1.58 0.00	28.77 1.50 0.00	29.10 1.70 0.00	29.72 1.74 0.00	33.81 1.79 0.00	43.15 2.40 0.00	46.90 2.90 0.00	43.37 2.88 0.00	37.76 1.94 0.11	35.51 1.63 0.10	33.09 1.70 0.13	29.38 1.56 0.55	29.06 1.73 0.59	28.27 1.70 0.35	28.83 1.79 0.02	30.15 1.77 0.17	34.03 2.11 0.00	39.75 2.81 0.00	47.88 3.42 0.00	43.27 2.98 0.00	39.09 2.49 0.00	32.58 1.99 0.00	30.19 1.60 0.00
KEDC_PORT_JEFF_GT2 24210	32.07 3.38 0.00	30.94 3.24 0.00	30.15 2.89 0.00	30.33 2.93 0.00	30.75 2.77 0.00	35.79 3.78 0.00	45.50 4.76 0.00	49.05 5.06 0.00	45.42 4.94 0.00	41.34 5.43 0.00	39.17 5.20 0.00	36.38 4.82 -0.04	35.14 4.14 -2.62	34.93 4.19 -2.83	32.62 4.14 -1.56	32.20 4.33 -0.81	34.22 4.37 -1.30	36.99 4.85 -0.22	42.96 5.95 -0.06	51.50 6.40 -0.64	46.73 6.20 -0.24	42.91 5.85 -0.45	35.12 4.53 0.00	32.84 4.26 0.00
KEDC_PORT_JEFF_GT3 24211	32.07 3.38 0.00	30.94 3.24 0.00	30.15 2.89 0.00	30.33 2.93 0.00	30.75 2.77 0.00	35.79 3.78 0.00	45.50 4.76 0.00	49.05 5.06 0.00	45.42 4.94 0.00	41.34 5.43 0.00	39.17 5.20 0.00	36.38 4.82 -0.04	35.14 4.14 -2.62	34.93 4.19 -2.83	32.62 4.14 -1.56	32.20 4.33 -0.81	34.22 4.37 -1.30	36.99 4.85 -0.22	42.96 5.95 -0.06	51.50 6.40 -0.64	46.73 6.20 -0.24	42.91 5.85 -0.45	35.12 4.53 0.00	32.84 4.26 0.00
KEDC_GLWD_GT4 24219	31.94 3.24 -0.01	30.81 3.10 -0.01	30.22 2.95 -0.01	30.31 2.90 -0.01	30.82 2.83 -0.01	35.45 3.43 -0.01	45.31 4.56 -0.01	48.85 4.84 -0.01	45.27 4.78 -0.01	40.92 4.99 -0.01	38.84 4.86 -0.01	36.29 4.57 -0.20	35.10 4.09 -2.63	34.91 4.16 -2.84	32.87 3.98 -1.97	32.42 4.06 -1.30	35.36 4.20 -2.61	37.52 4.63 -0.97	42.35 5.10 -0.30	53.31 5.87 -2.99	46.79 5.36 -1.15	43.82 5.12 -2.09	34.90 4.28 -0.02	32.34 3.74 -0.01
KEDC_GLWD_GT5 24220	31.94 3.24 -0.01	30.81 3.10 -0.01	30.22 2.95 -0.01	30.31 2.90 -0.01	30.82 2.83 -0.01	35.45 3.43 -0.01	45.31 4.56 -0.01	48.85 4.84 -0.01	45.27 4.78 -0.01	40.92 4.99 -0.01	38.84 4.86 -0.01	36.29 4.57 -0.20	35.10 4.09 -2.63	34.91 4.16 -2.84	32.87 3.98 -1.97	32.42 4.06 -1.30	35.36 4.20 -2.61	37.52 4.63 -0.97	42.35 5.10 -0.30	53.31 5.87 -2.99	46.79 5.36 -1.15	43.82 5.12 -2.09	34.90 4.28 -0.02	32.34 3.74 -0.01
KENSICO____ 23655	31.56 2.87 0.00	30.47 2.77 0.00	30.02 2.75 0.00	30.06 2.66 0.00	30.64 2.66 0.00	34.90 2.88 0.00	44.94 4.20 0.00	48.40 4.40 0.00	44.95 4.45 0.00	40.16 4.24 0.00	38.19 4.21 0.00	35.40 3.88 0.00	34.54 3.55 -2.62	34.34 3.60 -2.83	31.86 3.50 -1.45	31.25 3.52 -0.67	33.18 3.71 -0.91	36.07 4.15 0.00	41.49 4.54 0.00	49.70 5.24 0.00	45.04 4.75 0.00	41.18 4.57 0.00	34.48 3.89 0.00	31.79 3.20 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.59 2.90 0.00	30.53 2.83 0.00	30.02 2.75 0.00	30.09 2.69 0.00	30.81 2.83 0.00	35.03 3.01 0.00	45.30 4.56 0.00	48.40 4.40 0.00	44.66 4.17 0.00	39.95 4.02 0.00	37.98 4.01 0.00	34.99 3.47 0.00	33.86 3.26 -2.22	33.66 3.35 -2.40	31.37 3.23 -1.23	30.95 3.30 -0.58	32.78 3.45 -0.77	35.75 3.83 0.00	41.19 4.25 0.00	49.79 5.33 0.00	45.04 4.75 0.00	41.14 4.54 0.00	34.36 3.76 0.00	31.56 2.97 0.00
KIAC_JFK_GT1 23816	31.70 3.01 0.00	30.56 2.85 0.00	30.13 2.86 0.00	30.11 2.71 0.00	30.64 2.66 0.00	35.00 2.98 0.00	45.14 4.40 0.00	48.62 4.62 0.00	45.11 4.61 0.00	40.31 4.38 0.00	38.08 4.11 0.00	35.30 3.78 0.00	34.38 3.38 -2.63	34.15 3.40 -2.83	32.36 3.31 -2.13	31.88 3.33 -1.49	35.30 3.51 -3.24	37.10 3.86 -1.33	41.27 4.32 0.00	49.34 4.89 0.00	44.72 4.43 0.00	41.07 4.46 0.00	34.62 4.01 -0.02	32.16 3.57 0.00
KIAC_JFK_GT2 23817	31.70 3.01 0.00	30.56 2.85 0.00	30.13 2.86 0.00	30.11 2.71 0.00	30.64 2.66 0.00	35.00 2.98 0.00	45.14 4.40 0.00	48.62 4.62 0.00	45.11 4.61 0.00	40.31 4.38 0.00	38.08 4.11 0.00	35.30 3.78 0.00	34.38 3.38 -2.63	34.15 3.40 -2.83	32.36 3.31 -2.13	31.88 3.33 -1.49	35.30 3.51 -3.24	37.10 3.86 -1.33	41.27 4.32 0.00	49.34 4.89 0.00	44.72 4.43 0.00	41.07 4.46 0.00	34.62 4.01 -0.02	32.16 3.57 0.00

KINTIGH____ 23543	27.72 -0.98 0.00	26.76 -0.94 0.00	26.34 -0.93 0.00	26.55 -0.85 0.00	27.15 -0.84 0.00	31.41 -0.61 0.00	39.56 -1.18 0.00	42.55 -1.45 0.00	39.06 -1.42 0.02	34.18 -1.37 0.38	32.29 -1.19 0.50	30.34 -1.07 0.11	27.63 -0.88 -0.14	26.70 -1.37 -0.15	25.64 -1.32 -0.04	25.52 -1.60 -0.05	27.02 -1.60 -0.07	30.26 -1.66 0.00	35.21 -1.74 0.00	41.97 -2.49 0.00	38.36 -1.93 0.00	34.74 -1.87 0.00	28.91 -1.68 0.00	27.39 -1.20 0.00
LEDERLE____ 23769	31.39 2.70 0.00	30.31 2.60 0.00	29.86 2.59 0.00	29.89 2.49 0.00	30.56 2.57 0.00	34.77 2.75 0.00	44.90 4.16 0.00	48.23 4.22 0.00	44.62 4.13 0.00	39.88 3.95 0.00	37.91 3.94 0.00	35.08 3.56 0.00	34.04 3.32 -2.35	33.82 3.38 -2.53	31.41 3.20 -1.30	30.89 3.22 -0.61	32.76 3.40 -0.81	35.68 3.76 0.00	41.08 4.14 0.00	49.39 4.93 0.00	44.76 4.47 0.00	40.88 4.28 0.00	34.20 3.61 0.00	31.51 2.92 0.00
LINDEN COGEN____ 23786	31.62 2.93 0.00	30.56 2.85 0.00	30.13 2.86 0.00	30.14 2.74 0.00	30.64 2.66 0.00	34.93 2.91 0.00	42.39 4.11 2.47	41.29 4.27 6.98	36.31 4.37 8.56	33.07 4.35 7.20	38.26 4.28 0.00	35.49 3.97 0.00	34.66 3.66 -2.63	34.46 3.71 -2.83	32.68 3.63 -2.13	32.20 3.65 -1.49	35.64 3.85 -3.24	37.58 4.34 -1.33	41.64 4.69 0.00	49.70 5.24 0.00	45.12 4.83 0.00	41.36 4.76 0.00	34.68 4.07 -0.02	31.93 3.34 0.00
LIPA_MISC_IPP 23656	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.25 2.85 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.42 4.68 0.00	48.92 4.93 0.00	45.30 4.82 0.00	41.20 5.28 0.00	39.06 5.09 0.00	36.25 4.70 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.09 4.26 -1.28	36.85 4.72 -0.21	42.80 5.80 -0.06	51.43 6.36 -0.62	46.56 6.04 -0.23	42.78 5.75 -0.43	35.03 4.43 0.00	32.79 4.20 0.00
LISF____SOLAR 323691	32.01 3.33 0.00	30.88 3.18 0.00	30.10 2.84 0.00	30.27 2.88 0.00	30.69 2.71 0.00	35.76 3.74 0.00	45.54 4.81 0.00	49.05 5.06 0.00	45.42 4.94 0.00	41.31 5.39 0.00	39.17 5.20 0.00	36.32 4.76 -0.04	35.05 4.06 -2.62	34.82 4.08 -2.83	32.57 4.09 -1.56	32.14 4.27 -0.81	34.12 4.28 -1.29	36.95 4.82 -0.21	42.91 5.91 -0.06	51.57 6.49 -0.63	46.69 6.16 -0.24	42.86 5.82 -0.44	35.09 4.50 0.00	32.84 4.26 0.00
LITTLE FALLS____HYD 24013	30.76 2.07 0.00	29.73 2.02 0.00	29.26 1.99 0.00	29.40 2.00 0.00	30.03 2.04 0.00	34.48 2.47 0.00	43.64 2.89 0.00	47.13 3.12 0.00	43.32 2.83 0.00	38.29 2.62 0.25	36.12 2.38 0.24	33.41 2.21 0.32	30.26 2.01 0.13	29.68 1.90 0.13	28.52 1.78 0.18	28.77 1.71 0.00	30.30 1.74 0.00	33.87 1.95 0.00	39.28 2.33 0.00	47.26 2.80 0.00	42.91 2.62 0.00	38.98 2.38 0.00	32.77 2.17 0.00	30.65 2.06 0.00
LI_NEWBRDGE____DRP 323616	31.81 3.13 0.01	30.66 2.97 0.01	29.96 2.70 0.01	30.11 2.71 0.01	30.55 2.57 0.01	35.44 3.43 0.01	44.85 4.11 0.01	48.44 4.44 0.01	44.82 4.33 0.01	40.88 4.96 0.01	38.69 4.72 0.01	36.03 4.51 0.00	34.94 3.94 -2.62	34.81 4.08 -2.82	32.29 3.90 -1.47	31.77 4.00 -0.70	33.63 4.05 -1.02	36.41 4.44 -0.06	42.28 5.32 -0.01	50.69 6.09 -0.15	45.90 5.56 -0.05	42.01 5.31 -0.10	34.72 4.13 0.01	32.35 3.77 0.01
LONG_LAKE_PHOENIX 24014	28.58 -0.11 0.00	27.57 -0.14 0.00	27.10 -0.16 0.00	27.24 -0.16 0.00	27.87 -0.11 0.00	31.95 -0.06 0.00	40.46 -0.28 0.00	43.78 -0.22 0.00	40.25 -0.24 0.00	35.47 -0.21 0.24	33.61 -0.14 0.23	31.03 -0.19 0.31	28.13 -0.23 0.01	27.60 -0.31 0.00	26.51 -0.30 0.11	26.72 -0.38 -0.03	28.17 -0.43 -0.04	31.47 -0.45 0.00	36.47 -0.48 0.00	43.97 -0.49 0.00	39.93 -0.36 0.00	36.16 -0.44 0.00	30.26 -0.34 0.00	28.50 -0.09 0.00
LOVETT____3 23632	31.22 2.53 0.00	30.17 2.46 0.00	29.72 2.46 0.00	29.76 2.36 0.00	30.39 2.41 0.00	34.61 2.59 0.00	44.62 3.87 0.00	47.96 3.96 0.00	44.42 3.93 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.90 3.18 -2.35	33.66 3.21 -2.53	31.28 3.07 -1.30	30.75 3.08 -0.61	32.59 3.23 -0.82	35.52 3.61 0.00	40.90 3.96 0.00	49.12 4.67 0.00	44.52 4.23 0.00	40.66 4.06 0.00	34.02 3.43 0.00	31.36 2.77 0.00
LOVETT____4 23642	31.22 2.53 0.00	30.17 2.46 0.00	29.72 2.46 0.00	29.76 2.36 0.00	30.39 2.41 0.00	34.61 2.59 0.00	44.62 3.87 0.00	47.96 3.96 0.00	44.42 3.93 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.90 3.18 -2.35	33.66 3.21 -2.53	31.28 3.07 -1.30	30.75 3.08 -0.61	32.59 3.23 -0.82	35.52 3.61 0.00	40.90 3.96 0.00	49.12 4.67 0.00	44.52 4.23 0.00	40.66 4.06 0.00	34.02 3.43 0.00	31.36 2.77 0.00
LOVETT____5 23593	31.22 2.53 0.00	30.17 2.46 0.00	29.72 2.46 0.00	29.76 2.36 0.00	30.39 2.41 0.00	34.61 2.59 0.00	44.62 3.87 0.00	47.96 3.96 0.00	44.42 3.93 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.90 3.18 -2.35	33.66 3.21 -2.53	31.28 3.07 -1.30	30.75 3.08 -0.61	32.59 3.23 -0.82	35.52 3.61 0.00	40.90 3.96 0.00	49.12 4.67 0.00	44.52 4.23 0.00	40.66 4.06 0.00	34.02 3.43 0.00	31.36 2.77 0.00
LOWER RAQUET____HYD 24057	26.71 -1.98 0.00	25.79 -1.91 0.00	25.41 -1.86 0.00	25.56 -1.84 0.00	26.00 -1.99 0.00	29.62 -2.40 0.00	37.36 -3.38 0.00	40.79 -3.21 0.00	37.09 -3.40 0.00	26.97 -3.09 5.86	25.31 -3.19 5.47	21.13 -3.03 7.37	22.70 -2.64 3.03	22.29 -2.63 3.00	20.24 -2.58 4.09	24.57 -2.49 0.00	26.04 -2.51 0.00	29.05 -2.87 0.00	33.77 -3.18 0.00	40.94 -3.51 0.00	36.86 -3.42 0.00	33.86 -2.75 0.00	28.42 -2.17 0.00	26.50 -2.09 0.00
LOWER____HUDSON 24059	30.07 1.38 0.00	29.01 1.30 0.00	28.52 1.25 0.00	28.77 1.37 0.00	29.41 1.43 0.00	33.46 1.44 0.00	42.58 1.84 0.00	46.29 2.29 0.00	42.80 2.31 0.00	37.36 1.54 0.10	35.20 1.32 0.10	32.75 1.35 0.13	29.07 1.25 0.55	28.78 1.45 0.59	28.02 1.45 0.35	28.59 1.54 0.02	29.95 1.57 0.17	33.74 1.82 0.00	39.35 2.40 0.00	47.30 2.85 0.00	42.75 2.46 0.00	38.65 2.05 0.00	32.25 1.65 0.00	29.90 1.32 0.00
LWR____OSWEGATCHIE_HYD 23850	27.34 -1.35 0.00	26.40 -1.30 0.00	26.01 -1.25 0.00	26.14 -1.26 0.00	26.64 -1.34 0.00	30.77 -1.25 0.00	38.91 -1.83 0.00	42.55 -1.45 0.00	38.71 -1.78 0.00	30.40 -1.47 4.05	28.30 -1.90 3.77	24.64 -1.80 5.09	24.75 -1.53 2.09	24.22 -1.62 2.07	22.48 -1.61 2.83	25.47 -1.60 0.00	26.90 -1.66 0.00	30.04 -1.88 0.00	34.91 -2.03 0.00	42.32 -2.13 0.00	38.19 -2.10 0.00	34.81 -1.79 0.00	29.13 -1.47 0.00	27.19 -1.40 0.00
LYONS_FALL_HYD 23570	28.92 0.23 0.00	27.92 0.22 0.00	27.51 0.24 0.00	27.65 0.25 0.00	28.24 0.25 0.00	32.85 0.83 0.00	41.76 1.02 0.00	45.50 1.50 0.00	41.50 1.01 0.00	35.80 1.11 1.24	33.33 0.51 1.16	30.43 0.47 1.56	28.18 0.45 0.64	27.59 0.31 0.64	26.32 0.27 0.87	27.28 0.22 0.00	28.78 0.23 0.00	32.14 0.23 0.00	37.35 0.41 0.00	45.16 0.71 0.00	40.85 0.56 0.00	37.00 0.40 0.00	30.84 0.24 0.00	28.79 0.20 0.00

MADISON___COUNTY_LFGE 323628	29.55 0.86 0.00	28.53 0.83 0.00	28.08 0.82 0.00	28.25 0.85 0.00	28.88 0.90 0.00	33.46 1.44 0.00	42.62 1.88 0.00	46.24 2.24 0.00	42.32 1.82 0.00	37.28 1.76 0.41	34.96 1.36 0.38	32.24 1.23 0.51	29.27 1.11 0.21	28.66 0.95 0.21	27.49 0.86 0.28	27.88 0.81 0.00	29.38 0.83 0.00	32.88 0.96 0.00	38.16 1.22 0.00	46.10 1.65 0.00	41.78 1.49 0.00	37.77 1.17 0.00	31.48 0.89 0.00	29.45 0.86 0.00
MAPLE_RIDGE_WT_1 323574	28.26 -0.43 0.00	27.34 -0.36 0.00	26.94 -0.33 0.00	27.10 -0.30 0.00	27.65 -0.33 0.00	31.67 -0.35 0.00	40.30 -0.45 0.00	43.56 -0.44 0.00	40.05 -0.44 0.00	34.81 -0.43 0.68	32.90 -0.44 0.64	30.25 -0.41 0.86	27.65 -0.37 0.35	27.15 -0.42 0.35	25.98 -0.46 0.48	26.63 -0.43 0.00	28.10 -0.46 0.00	31.44 -0.48 0.00	36.47 -0.48 0.00	43.92 -0.53 0.00	39.76 -0.52 0.00	36.09 -0.51 0.00	30.14 -0.46 0.00	28.13 -0.46 0.00
MAPLE_RIDGE_WT_2 323611	28.26 -0.43 0.00	27.34 -0.36 0.00	26.94 -0.33 0.00	27.10 -0.30 0.00	27.65 -0.33 0.00	31.67 -0.35 0.00	40.30 -0.45 0.00	43.56 -0.44 0.00	40.05 -0.44 0.00	34.81 -0.43 0.68	32.90 -0.44 0.64	30.25 -0.41 0.86	27.65 -0.37 0.35	27.15 -0.42 0.35	25.98 -0.46 0.48	26.63 -0.43 0.00	28.10 -0.46 0.00	31.44 -0.48 0.00	36.47 -0.48 0.00	43.92 -0.53 0.00	39.76 -0.52 0.00	36.09 -0.51 0.00	30.14 -0.46 0.00	28.13 -0.46 0.00
MARBLE_RIVER_WT_PWR 323696	27.69 -1.01 0.00	26.73 -0.97 0.00	26.34 -0.93 0.00	26.50 -0.90 0.00	26.89 -1.09 0.00	30.64 -1.38 0.00	39.24 -1.51 0.00	42.64 -1.36 0.00	38.95 -1.54 0.00	25.68 -3.05 7.19	24.38 -2.89 6.71	19.71 -2.77 9.04	22.27 -2.38 3.72	21.89 -2.34 3.68	19.50 -2.40 5.02	25.85 -1.22 0.00	27.44 -1.11 0.00	30.71 -1.21 0.00	35.69 -1.26 0.00	43.21 -1.24 0.00	38.92 -1.37 0.00	35.32 -1.28 0.00	29.28 -1.31 0.00	27.30 -1.29 0.00
MARSH_HILL_WT_PWR 323713	29.64 0.95 0.00	28.62 0.91 0.00	28.20 0.93 0.00	28.39 0.98 0.00	29.10 1.12 0.00	33.71 1.70 0.00	43.23 2.49 0.00	46.75 2.73 -0.02	43.17 2.51 -0.17	40.38 2.16 -2.30	39.54 2.24 -3.32	33.32 1.89 0.09	30.17 1.56 -0.24	29.21 1.03 -0.26	27.87 0.86 -0.09	27.77 0.62 -0.08	29.28 0.63 -0.10	32.72 0.80 0.00	38.20 1.26 0.00	45.83 1.38 0.00	41.82 1.53 0.00	37.74 1.14 0.00	31.33 0.73 0.00	29.53 0.94 0.00
MG_INDUSTRY___DRP 24185	30.18 1.49 0.00	29.14 1.44 0.00	28.68 1.42 0.00	28.85 1.45 0.00	29.47 1.48 0.00	33.46 1.44 0.00	42.70 1.96 0.00	45.98 1.98 0.00	42.47 1.98 0.00	37.58 1.65 0.00	35.54 1.56 0.00	33.00 1.48 0.00	29.08 1.05 0.34	28.72 1.17 0.37	27.88 1.16 0.19	28.29 1.22 -0.01	29.69 1.25 0.12	33.10 1.18 0.00	38.24 1.29 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.85 1.25 0.00	31.69 1.10 0.00	29.56 0.97 0.00
MID___OSWEGATCHIE_HYD 23849	27.34 -1.35 0.00	26.40 -1.30 0.00	26.01 -1.25 0.00	26.14 -1.26 0.00	26.64 -1.34 0.00	30.77 -1.25 0.00	38.91 -1.83 0.00	42.55 -1.45 0.00	38.71 -1.78 0.00	30.40 -1.47 4.05	28.30 -1.90 3.77	24.64 -1.80 5.09	24.75 -1.53 2.09	24.22 -1.62 2.07	22.48 -1.61 2.83	25.47 -1.60 0.00	26.90 -1.66 0.00	30.04 -1.88 0.00	34.91 -2.03 0.00	42.32 -2.13 0.00	38.19 -2.10 0.00	34.81 -1.79 0.00	29.13 -1.47 0.00	27.19 -1.40 0.00
MID___RAQUETTE_HYD 23851	26.71 -1.98 0.00	25.79 -1.91 0.00	25.41 -1.86 0.00	25.56 -1.84 0.00	26.00 -1.99 0.00	29.62 -2.40 0.00	37.36 -3.38 0.00	40.79 -3.21 0.00	37.09 -3.40 0.00	26.97 -3.09 5.86	25.31 -3.19 5.47	21.13 -3.03 7.37	22.70 -2.64 3.03	22.29 -2.63 3.00	20.24 -2.58 4.09	24.57 -2.49 0.00	26.04 -2.51 0.00	29.05 -2.87 0.00	33.77 -3.18 0.00	40.94 -3.51 0.00	36.86 -3.42 0.00	33.86 -2.75 0.00	28.42 -2.17 0.00	26.50 -2.09 0.00
MILLIKEN___1 23584	29.64 0.95 0.00	28.62 0.91 0.00	28.17 0.90 0.00	28.30 0.90 0.00	28.96 0.98 0.00	33.39 1.38 0.00	42.66 1.92 0.00	46.16 2.16 0.00	42.32 1.82 0.00	37.49 1.62 0.06	35.51 1.56 0.03	32.70 1.32 0.14	29.74 1.11 -0.26	29.12 0.92 -0.28	27.85 0.84 -0.10	27.91 0.76 -0.09	29.46 0.80 -0.11	32.88 0.96 0.00	38.16 1.22 0.00	46.05 1.60 0.00	41.82 1.53 0.00	37.81 1.21 0.00	31.54 0.95 0.00	29.56 0.97 0.00
MILLIKEN___2 23585	29.64 0.95 0.00	28.62 0.91 0.00	28.17 0.90 0.00	28.30 0.90 0.00	28.96 0.98 0.00	33.39 1.38 0.00	42.66 1.92 0.00	46.16 2.16 0.00	42.32 1.82 0.00	37.49 1.62 0.06	35.51 1.56 0.03	32.70 1.32 0.14	29.74 1.11 -0.26	29.12 0.92 -0.28	27.85 0.84 -0.10	27.91 0.76 -0.09	29.46 0.80 -0.11	32.88 0.96 0.00	38.16 1.22 0.00	46.05 1.60 0.00	41.82 1.53 0.00	37.81 1.21 0.00	31.54 0.95 0.00	29.56 0.97 0.00
MILLIKEN___DIESEL 23629	29.64 0.95 0.00	28.62 0.91 0.00	28.17 0.90 0.00	28.30 0.90 0.00	28.96 0.98 0.00	33.39 1.38 0.00	42.66 1.92 0.00	46.16 2.16 0.00	42.32 1.82 0.00	37.49 1.62 0.06	35.51 1.56 0.03	32.70 1.32 0.14	29.74 1.11 -0.26	29.12 0.92 -0.28	27.85 0.84 -0.10	27.91 0.76 -0.09	29.46 0.80 -0.11	32.88 0.96 0.00	38.16 1.22 0.00	46.05 1.60 0.00	41.82 1.53 0.00	37.81 1.21 0.00	31.54 0.95 0.00	29.56 0.97 0.00
MILLSEAT___LFGE 323607	28.06 -0.63 0.00	27.09 -0.61 0.00	26.64 -0.63 0.00	26.91 -0.49 0.00	27.51 -0.48 0.00	31.89 -0.13 0.00	40.34 -0.41 0.00	43.78 -0.22 0.00	40.00 -0.53 -0.03	35.75 -0.61 -0.44	34.14 -0.51 -0.67	31.06 -0.35 0.11	28.33 -0.20 -0.15	27.16 -0.92 -0.16	26.07 -0.89 -0.04	25.87 -1.24 -0.05	27.45 -1.17 -0.07	30.77 -1.15 0.00	35.87 -1.07 0.00	42.67 -1.78 0.00	39.04 -1.25 0.00	35.29 -1.32 0.00	29.28 -1.31 0.00	27.70 -0.89 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.51 2.81 0.00	30.42 2.72 0.00	29.94 2.67 0.00	30.00 2.60 0.00	30.59 2.60 0.00	34.84 2.82 0.00	44.90 4.16 0.00	48.32 4.31 0.00	44.83 4.33 0.00	40.05 4.13 0.00	38.08 4.11 0.00	35.30 3.78 0.00	34.44 3.46 -2.60	34.24 3.52 -2.81	31.75 3.39 -1.44	31.17 3.44 -0.67	33.09 3.63 -0.91	35.94 4.02 0.00	41.38 4.43 0.00	49.56 5.11 0.00	44.96 4.67 0.00	41.07 4.46 0.00	34.39 3.79 0.00	31.71 3.12 0.00
MODEL_CITY_ENERGY 24167	27.32 -1.38 0.00	26.38 -1.33 0.00	25.96 -1.31 0.00	26.20 -1.20 0.00	26.78 -1.20 0.00	30.96 -1.06 0.00	38.95 -1.79 0.00	41.88 -2.11 0.01	38.47 -1.98 0.04	33.58 -1.83 0.52	31.66 -1.63 0.68	29.94 -1.45 0.13	27.29 -1.25 -0.16	26.25 -1.84 -0.17	25.19 -1.78 -0.05	24.98 -2.14 -0.06	26.52 -2.11 -0.07	29.65 -2.27 0.00	34.58 -2.37 0.00	40.99 -3.47 0.00	37.51 -2.78 0.00	33.97 -2.64 0.00	28.24 -2.36 0.00	26.82 -1.77 0.00
MODERN_LFGE___ 323580	27.32 -1.38 0.00	26.38 -1.33 0.00	25.96 -1.31 0.00	26.20 -1.20 0.00	26.78 -1.20 0.00	30.96 -1.06 0.00	38.95 -1.79 0.00	41.88 -2.11 0.01	38.47 -1.98 0.04	33.58 -1.83 0.52	31.66 -1.63 0.68	29.94 -1.45 0.13	27.29 -1.25 -0.16	26.25 -1.84 -0.17	25.19 -1.78 -0.05	24.98 -2.14 -0.06	26.52 -2.11 -0.07	29.65 -2.27 0.00	34.58 -2.37 0.00	40.99 -3.47 0.00	37.51 -2.78 0.00	33.97 -2.64 0.00	28.24 -2.36 0.00	26.82 -1.77 0.00

MOHAWK_PAPER___DRP 24187	30.21 1.52 0.00	29.14 1.44 0.00	28.68 1.42 0.00	28.91 1.51 0.00	29.52 1.54 0.00	33.46 1.44 0.00	42.70 1.96 0.00	46.07 2.07 0.00	42.60 2.10 0.00	37.50 1.58 0.00	35.40 1.43 0.00	32.94 1.42 0.00	29.11 1.22 0.48	28.79 1.40 0.52	28.02 1.37 0.27	28.48 1.43 0.02	29.84 1.46 0.17	33.55 1.63 0.00	38.98 2.03 0.00	46.81 2.35 0.00	42.38 2.09 0.00	38.39 1.79 0.00	32.15 1.56 0.00	29.93 1.34 0.00
MONGAUP___HYD 23641	31.73 3.04 0.00	30.67 2.97 0.00	30.13 2.86 0.00	30.20 2.80 0.00	31.04 3.05 0.00	35.22 3.20 0.00	45.47 4.72 0.00	48.23 4.22 0.00	44.34 3.85 0.00	39.63 3.70 0.00	37.71 3.74 0.00	34.67 3.15 0.00	33.57 3.01 -2.19	33.45 3.18 -2.36	31.16 3.04 -1.21	30.79 3.17 -0.57	32.57 3.25 -0.77	35.52 3.61 0.00	40.79 3.84 0.00	49.65 5.20 0.00	44.76 4.47 0.00	40.85 4.24 0.00	34.23 3.64 0.00	31.45 2.86 0.00
MONTAUK___DIESEL 23721	34.40 5.71 0.00	33.21 5.51 0.00	32.31 5.04 0.00	32.60 5.21 0.00	32.99 5.01 0.00	38.67 6.66 0.00	49.70 8.96 0.00	53.54 9.55 0.00	49.31 8.83 0.00	44.83 8.91 0.00	42.36 8.39 0.00	39.12 7.56 -0.04	37.35 6.36 -2.62	36.94 6.20 -2.83	34.59 6.11 -1.56	34.20 6.33 -0.81	36.44 6.60 -1.29	39.79 7.66 -0.21	46.61 9.60 -0.06	56.19 11.11 -0.62	50.88 10.36 -0.24	46.59 9.55 -0.44	37.75 7.16 0.00	35.19 6.61 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.76 3.07 0.00	30.64 2.94 0.00	30.19 2.92 0.00	30.22 2.82 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.14 4.40 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.45 4.53 0.00	38.46 4.48 0.00	35.68 4.16 0.00	34.80 3.80 -2.63	34.57 3.82 -2.83	32.99 3.72 -2.36	32.58 3.76 -1.76	36.53 3.97 -4.01	38.09 4.41 -1.77	41.79 4.84 0.00	49.97 5.51 0.00	45.32 5.04 0.00	41.47 4.87 0.00	34.74 4.13 -0.02	32.02 3.43 0.00
MUNSVILLE_WIND_PWR 323609	31.88 3.18 0.00	30.81 3.10 0.00	30.35 3.08 0.00	30.52 3.12 0.00	31.20 3.22 0.00	37.11 5.09 0.00	47.71 6.97 0.00	52.10 8.10 0.00	47.05 6.56 0.00	42.40 6.43 -0.05	39.00 4.96 -0.07	36.06 4.54 0.00	33.17 4.14 -0.66	32.31 3.68 -0.71	30.67 3.39 -0.36	30.54 3.30 -0.18	32.26 3.48 -0.23	35.84 3.92 0.00	41.79 4.84 0.00	50.68 6.22 0.00	45.85 5.56 0.00	41.21 4.61 0.00	34.14 3.55 0.00	31.76 3.17 0.00
N SALMON___HYD 24042	27.51 -1.18 0.00	26.57 -1.14 0.00	26.18 -1.09 0.00	26.36 -1.04 0.00	26.73 -1.26 0.00	30.42 -1.60 0.00	38.95 -1.79 0.00	42.46 -1.54 0.00	38.67 -1.82 0.00	26.43 -2.73 6.76	25.09 -2.58 6.31	20.47 -2.55 8.50	22.75 -2.13 3.50	22.30 -2.15 3.46	19.96 -2.23 4.72	25.55 -1.52 0.00	27.21 -1.34 0.00	30.42 -1.50 0.00	35.43 -1.52 0.00	42.94 -1.51 0.00	38.60 -1.69 0.00	35.10 -1.50 0.00	29.10 -1.50 0.00	27.16 -1.43 0.00
N.E._GEN_SANDY PD 24062	29.98 1.29 0.00	28.95 1.25 0.00	28.50 1.23 0.00	28.72 1.32 0.00	29.30 1.32 0.00	33.39 1.38 0.00	42.33 1.59 0.00	46.07 2.07 0.00	42.68 2.19 0.00	37.36 1.44 0.00	35.27 1.29 0.00	32.81 1.29 0.00	28.86 1.19 0.71	28.66 1.51 0.76	28.06 1.53 0.39	28.64 1.65 0.08	30.02 1.71 0.25	33.83 1.92 0.00	39.42 2.48 0.00	48.12 2.89 -0.78	42.79 2.50 0.00	38.65 2.05 0.00	32.21 1.62 0.00	29.82 1.23 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.28 2.58 0.00	30.20 2.49 0.00	29.75 2.48 0.00	29.78 2.38 0.00	30.42 2.43 0.00	34.64 2.63 0.00	44.65 3.91 0.00	48.01 4.00 0.00	44.42 3.93 0.00	39.73 3.81 0.00	37.75 3.77 0.00	34.96 3.44 0.00	33.90 3.18 -2.35	33.68 3.24 -2.53	31.31 3.09 -1.30	30.78 3.11 -0.61	32.62 3.25 -0.81	35.56 3.64 0.00	40.90 3.96 0.00	49.16 4.71 0.00	44.56 4.27 0.00	40.70 4.10 0.00	34.05 3.46 0.00	31.39 2.80 0.00
NARROWS_GT1_1 24228	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT1_2 24229	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT1_3 24230	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT1_4 24231	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT1_5 24232	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT1_6 24233	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT1_7 24234	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01

NARROWS_GT1_8 24235	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_1 24236	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_2 24237	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_3 24238	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_4 24239	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_5 24240	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_6 24241	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_7 24242	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NARROWS_GT2_8 24243	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.24 2.55 0.00	30.17 2.46 0.00	29.61 2.35 0.00	29.76 2.36 0.00	30.59 2.60 0.00	34.61 2.59 0.00	44.78 4.03 0.00	47.48 3.48 0.00	43.61 3.12 0.00	38.80 2.88 0.00	36.83 2.85 0.00	33.73 2.21 0.00	31.98 1.96 -1.65	31.89 2.20 -1.77	29.95 2.13 -0.91	29.79 2.27 -0.46	31.44 2.31 -0.57	34.38 2.46 0.00	39.72 2.77 0.00	48.41 3.96 0.00	43.59 3.30 0.00	39.71 3.11 0.00	33.13 2.54 0.00	30.53 1.94 0.00
NEG CAPITAL___MECHNVIL 23645	30.41 1.72 0.00	29.31 1.61 0.00	28.79 1.53 0.00	29.13 1.73 0.00	29.75 1.76 0.00	33.84 1.82 0.00	43.19 2.44 0.00	46.95 2.95 0.00	43.41 2.92 0.00	37.83 2.01 0.11	35.57 1.70 0.10	33.15 1.76 0.13	29.44 1.62 0.55	29.12 1.79 0.59	28.32 1.75 0.35	28.89 1.84 0.02	30.24 1.85 0.17	34.12 2.20 0.00	39.83 2.88 0.00	47.97 3.51 0.00	43.35 3.06 0.00	39.16 2.56 0.00	32.61 2.02 0.00	30.25 1.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.95 -0.75 0.00	26.98 -0.72 0.00	26.53 -0.73 0.00	26.72 -0.68 0.00	27.34 -0.64 0.00	31.57 -0.45 0.00	40.05 -0.69 0.00	43.52 -0.48 0.00	39.76 -0.73 0.00	35.04 -0.79 0.10	33.20 -0.68 0.09	30.83 -0.57 0.12	28.01 -0.48 -0.12	27.12 -0.92 -0.13	26.05 -0.89 -0.02	26.05 -1.06 -0.05	27.56 -1.06 -0.06	30.83 -1.09 0.00	35.87 -1.07 0.00	43.08 -1.38 0.00	39.24 -1.05 0.00	35.47 -1.13 0.00	29.52 -1.07 0.00	27.79 -0.80 0.00
NEG CENTRAL___DRP 24199	29.04 0.35 0.00	28.01 0.31 0.00	27.57 0.30 0.00	27.70 0.30 0.00	28.40 0.42 0.00	32.72 0.70 0.00	41.76 1.02 0.00	45.23 1.23 0.00	41.34 0.85 0.00	36.49 0.68 0.11	34.61 0.75 0.11	32.01 0.63 0.14	28.98 0.48 -0.13	28.28 0.22 -0.14	27.10 0.16 -0.02	27.17 0.05 -0.05	28.70 0.09 -0.07	32.11 0.19 0.00	37.32 0.37 0.00	44.94 0.49 0.00	40.85 0.56 0.00	36.93 0.33 0.00	30.78 0.18 0.00	28.93 0.34 0.00
NEG CENTRAL___INDECK 23768	29.44 0.74 0.00	28.42 0.72 0.00	27.92 0.65 0.00	28.14 0.74 0.00	28.88 0.90 0.00	33.49 1.47 0.00	42.86 2.12 0.00	46.83 2.82 -0.01	42.80 2.23 -0.09	38.86 1.80 -1.14	37.44 1.80 -1.67	33.12 1.70 0.11	30.07 1.50 -0.20	28.94 0.81 -0.21	27.71 0.73 -0.07	27.65 0.51 -0.07	29.15 0.51 -0.09	32.68 0.76 0.00	38.13 1.18 0.00	45.83 1.38 0.00	41.82 1.53 0.00	37.66 1.06 0.00	31.21 0.61 0.00	29.33 0.74 0.00
NEG CENTRAL___SENECA 23627	29.21 0.52 0.00	28.20 0.50 0.00	27.76 0.49 0.00	27.92 0.52 0.00	28.63 0.64 0.00	33.04 1.02 0.00	42.29 1.55 0.00	45.81 1.80 0.00	41.75 1.26 0.00	36.90 1.04 0.07	35.01 1.09 0.05	32.34 0.94 0.13	29.30 0.77 -0.15	28.53 0.45 -0.17	27.31 0.35 -0.04	27.34 0.22 -0.06	28.91 0.29 -0.07	32.33 0.41 0.00	37.65 0.70 0.00	45.30 0.84 0.00	41.25 0.97 0.00	37.22 0.62 0.00	30.99 0.40 0.00	29.10 0.52 0.00

NEG CENTRAL___STATE_STREET 24147	29.21 0.52 0.00	28.20 0.50 0.00	27.73 0.46 0.00	27.87 0.47 0.00	28.54 0.56 0.00	32.85 0.83 0.00	41.84 1.10 0.00	45.32 1.32 0.00	41.54 1.05 0.00	36.63 0.83 0.12	34.81 0.95 0.11	32.15 0.79 0.15	29.12 0.62 -0.12	28.47 0.42 -0.14	27.31 0.38 -0.02	27.41 0.30 -0.05	28.90 0.29 -0.06	32.30 0.38 0.00	37.50 0.56 0.00	45.21 0.76 0.00	41.09 0.81 0.00	37.15 0.55 0.00	30.99 0.40 0.00	29.13 0.54 0.00
NEG MILLWOOD___DRP 24198	31.68 2.98 0.00	30.64 2.94 0.00	30.13 2.86 0.00	30.20 2.80 0.00	30.78 2.80 0.00	35.06 3.04 0.00	45.26 4.52 0.00	48.66 4.66 0.00	45.07 4.57 0.00	40.16 4.24 0.00	38.12 4.14 0.00	35.30 3.78 0.00	34.26 3.46 -2.42	34.04 3.52 -2.61	31.65 3.39 -1.34	31.13 3.44 -0.63	33.02 3.63 -0.84	35.97 4.05 0.00	41.49 4.54 0.00	50.01 5.56 0.00	45.24 4.95 0.00	41.29 4.69 0.00	34.48 3.89 0.00	31.73 3.14 0.00
NEG NORTH_FLCN_SEA 23793	27.98 -0.72 0.00	27.01 -0.69 0.00	26.61 -0.65 0.00	26.77 -0.63 0.00	27.17 -0.81 0.00	30.96 -1.06 0.00	39.68 -1.06 0.00	43.16 -0.84 0.00	39.40 -1.09 0.00	25.20 -3.56 7.17	23.92 -3.36 6.69	19.26 -3.25 9.02	21.91 -2.75 3.71	21.51 -2.73 3.67	19.14 -2.77 5.01	26.09 -0.97 0.00	27.75 -0.80 0.00	31.03 -0.89 0.00	36.10 -0.85 0.00	43.70 -0.76 0.00	39.36 -0.93 0.00	35.72 -0.88 0.00	29.55 -1.04 0.00	27.59 -1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	27.57 -1.12 0.00	26.65 -1.05 0.00	26.23 -1.04 0.00	26.42 -0.99 0.00	26.81 -1.17 0.00	30.51 -1.50 0.00	39.11 -1.63 0.00	42.51 -1.50 0.00	38.83 -1.66 0.00	25.92 -2.95 7.06	24.60 -2.79 6.59	19.93 -2.71 8.88	22.42 -2.30 3.66	22.01 -2.29 3.62	19.67 -2.32 4.93	25.74 -1.33 0.00	27.36 -1.20 0.00	30.61 -1.31 0.00	35.62 -1.33 0.00	43.12 -1.33 0.00	38.80 -1.49 0.00	35.21 -1.39 0.00	29.19 -1.41 0.00	27.22 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	27.92 -0.77 0.00	26.96 -0.75 0.00	26.56 -0.71 0.00	26.74 -0.66 0.00	27.12 -0.87 0.00	30.87 -1.15 0.00	39.64 -1.10 0.00	43.12 -0.88 0.00	39.32 -1.18 0.00	25.64 -3.13 7.15	24.38 -2.92 6.68	19.66 -2.87 9.00	22.26 -2.41 3.71	21.85 -2.40 3.66	19.44 -2.48 5.00	26.01 -1.06 0.00	27.70 -0.86 0.00	30.99 -0.93 0.00	36.10 -0.85 0.00	43.70 -0.76 0.00	39.32 -0.97 0.00	35.69 -0.91 0.00	29.49 -1.10 0.00	27.53 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	27.92 -0.77 0.00	26.96 -0.75 0.00	26.56 -0.71 0.00	26.74 -0.66 0.00	27.12 -0.87 0.00	30.87 -1.15 0.00	39.64 -1.10 0.00	43.12 -0.88 0.00	39.32 -1.18 0.00	25.64 -3.13 7.15	24.38 -2.92 6.68	19.66 -2.87 9.00	22.26 -2.41 3.71	21.85 -2.40 3.66	19.44 -2.48 5.00	26.01 -1.06 0.00	27.70 -0.86 0.00	30.99 -0.93 0.00	36.10 -0.85 0.00	43.70 -0.76 0.00	39.32 -0.97 0.00	35.69 -0.91 0.00	29.49 -1.10 0.00	27.53 -1.06 0.00
NEG NORTH___PLATTSBURG 23628	27.92 -0.77 0.00	26.96 -0.75 0.00	26.56 -0.71 0.00	26.74 -0.66 0.00	27.12 -0.87 0.00	30.87 -1.15 0.00	39.64 -1.10 0.00	43.12 -0.88 0.00	39.32 -1.18 0.00	25.64 -3.13 7.15	24.38 -2.92 6.68	19.66 -2.87 9.00	22.26 -2.41 3.71	21.85 -2.40 3.66	19.44 -2.48 5.00	26.01 -1.06 0.00	27.70 -0.86 0.00	30.99 -0.93 0.00	36.10 -0.85 0.00	43.70 -0.76 0.00	39.32 -0.97 0.00	35.69 -0.91 0.00	29.49 -1.10 0.00	27.53 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	27.49 -1.20 0.00	26.54 -1.16 0.00	26.12 -1.14 0.00	26.39 -1.01 0.00	26.95 -1.03 0.00	31.22 -0.80 0.00	39.32 -1.43 0.00	42.28 -1.72 0.00	38.87 -1.66 -0.04	34.97 -1.54 -0.59	33.50 -1.36 -0.89	30.21 -1.20 0.11	27.54 -0.99 -0.16	26.50 -1.59 -0.17	25.43 -1.53 -0.05	25.23 -1.90 -0.06	26.77 -1.86 -0.07	29.94 -1.98 0.00	34.88 -2.07 0.00	41.34 -3.11 0.00	37.83 -2.46 0.00	34.26 -2.34 0.00	28.48 -2.11 0.00	27.04 -1.54 0.00
NEG WEST___LANCASTR 23811	28.92 0.23 0.00	27.95 0.25 0.00	27.57 0.30 0.00	27.78 0.38 0.00	28.40 0.42 0.00	32.88 0.86 0.00	41.88 1.14 0.00	45.28 1.19 -0.09	42.22 1.13 -0.59	45.01 0.93 -8.15	46.62 1.02 -11.63	32.44 0.94 0.03	29.43 0.88 -0.17	28.30 0.20 -0.19	27.14 0.16 -0.06	26.91 -0.22 -0.06	28.55 -0.09 -0.09	31.73 -0.19 0.00	36.98 0.04 0.00	43.92 -0.53 0.00	40.21 -0.08 0.00	36.35 -0.25 0.00	30.20 -0.40 0.00	28.67 0.09 0.00
NEG_PENN_ALLEGHNY 23528	29.64 0.95 0.00	28.65 0.94 0.00	28.20 0.93 0.00	28.30 0.90 0.00	28.99 1.01 0.00	33.33 1.31 0.00	42.62 1.88 0.00	45.89 1.89 0.00	42.20 1.70 0.00	37.58 1.58 -0.08	35.69 1.60 -0.11	32.91 1.39 0.00	30.03 1.19 -0.47	29.45 1.03 -0.50	28.09 0.92 -0.26	28.03 0.84 -0.13	29.57 0.86 -0.16	32.91 0.99 0.00	38.16 1.22 0.00	45.92 1.46 0.00	41.74 1.45 0.00	37.85 1.25 0.00	31.57 0.98 0.00	29.56 0.97 0.00
NEG___GEN_MONROE 24207	28.38 -0.31 0.00	27.40 -0.30 0.00	26.94 -0.33 0.00	27.18 -0.22 0.00	27.82 -0.17 0.00	32.18 0.16 0.00	40.70 -0.04 0.00	44.22 0.22 0.00	40.33 -0.16 0.00	35.64 -0.25 0.03	33.80 -0.17 0.00	31.37 -0.03 0.12	28.53 0.03 -0.12	27.49 -0.56 -0.14	26.41 -0.54 -0.03	26.33 -0.79 -0.05	27.84 -0.77 -0.06	31.19 -0.73 0.00	36.32 -0.63 0.00	43.48 -0.98 0.00	39.64 -0.65 0.00	35.80 -0.81 0.00	29.77 -0.82 0.00	28.10 -0.49 0.00
NEPA___ENERGY 23901	28.66 -0.03 0.00	27.65 -0.06 0.00	27.21 -0.05 0.00	27.48 0.08 0.00	28.04 0.06 0.00	32.53 0.51 0.00	41.35 0.61 0.00	44.58 0.53 -0.05	41.42 0.57 -0.37	41.43 0.43 -5.08	41.78 0.54 -7.26	31.96 0.50 0.07	29.06 0.51 -0.17	27.97 -0.14 -0.19	26.81 -0.16 -0.06	26.58 -0.54 -0.06	28.21 -0.43 -0.08	31.47 -0.45 0.00	36.73 -0.22 0.00	43.57 -0.89 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.86 -0.73 0.00	28.33 -0.26 0.00
NEVERSINK___HYD 23608	31.99 3.30 0.00	30.89 3.18 0.00	30.37 3.11 0.00	30.44 3.04 0.00	31.26 3.27 0.00	35.45 3.43 0.00	46.00 5.26 0.00	48.84 4.84 0.00	44.99 4.49 0.00	40.23 4.31 0.00	38.29 4.32 0.00	35.08 3.56 0.00	34.00 3.40 -2.22	33.86 3.55 -2.40	31.54 3.39 -1.23	31.17 3.52 -0.58	32.98 3.66 -0.77	35.97 4.05 0.00	41.45 4.51 0.00	50.37 5.91 0.00	45.49 5.20 0.00	41.54 4.94 0.00	34.66 4.07 0.00	31.79 3.20 0.00
NEWTON___FALLS_HYD 23847	27.34 -1.35 0.00	26.40 -1.30 0.00	26.01 -1.25 0.00	26.14 -1.26 0.00	26.64 -1.34 0.00	30.77 -1.25 0.00	38.91 -1.83 0.00	42.55 -1.45 0.00	38.71 -1.78 0.00	30.40 -1.47 4.05	28.30 -1.90 3.77	24.64 -1.80 5.09	24.75 -1.53 2.09	24.22 -1.62 2.07	22.48 -1.61 2.83	25.47 -1.60 0.00	26.90 -1.66 0.00	30.04 -1.88 0.00	34.91 -2.03 0.00	42.32 -2.13 0.00	38.19 -2.10 0.00	34.81 -1.79 0.00	29.13 -1.47 0.00	27.19 -1.40 0.00
NIAGARA_115E_LBMP 323715	27.11 -1.58 0.00	26.18 -1.52 0.00	25.79 -1.47 0.00	26.03 -1.37 0.00	26.59 -1.40 0.00	30.74 -1.28 0.00	38.62 -2.12 0.00	41.43 -2.55 0.02	38.07 -2.35 0.07	32.85 -2.15 0.92	30.78 -1.94 1.26	29.66 -1.73 0.13	27.03 -1.50 -0.16	26.03 -2.07 -0.18	24.98 -1.99 -0.05	24.77 -2.35 -0.06	26.29 -2.34 -0.08	29.36 -2.55 0.00	34.25 -2.70 0.00	40.59 -3.87 0.00	37.15 -3.14 0.00	33.67 -2.93 0.00	27.99 -2.60 0.00	26.59 -2.00 0.00

NIAGARA_115W_LBMP 323714	27.09 -1.61 0.00	26.18 -1.52 0.00	25.79 -1.47 0.00	26.00 -1.40 0.00	26.59 -1.40 0.00	30.64 -1.38 0.00	38.54 -2.20 0.00	41.42 -2.55 0.03	38.16 -2.23 0.11	32.45 -2.05 1.43	30.16 -1.84 1.98	29.65 -1.73 0.14	26.98 -1.56 -0.16	25.97 -2.12 -0.18	24.92 -2.05 -0.05	24.71 -2.41 -0.06	26.23 -2.40 -0.08	29.30 -2.62 0.00	34.17 -2.77 0.00	40.50 -3.96 0.00	37.06 -3.22 0.00	33.56 -3.04 0.00	27.93 -2.66 0.00	26.53 -2.06 0.00
NIAGARA_230_LBMP 323716	27.43 -1.26 0.00	26.51 -1.19 0.00	26.10 -1.17 0.00	26.33 -1.07 0.00	26.92 -1.06 0.00	31.19 -0.83 0.00	39.15 -1.59 0.00	41.93 -2.07 0.01	38.46 -1.94 0.09	32.72 -1.80 1.41	30.41 -1.60 1.96	29.95 -1.45 0.12	27.34 -1.19 -0.16	26.36 -1.73 -0.18	25.27 -1.69 -0.05	25.12 -2.00 -0.06	26.63 -2.00 -0.07	29.78 -2.14 0.00	34.69 -2.25 0.00	41.17 -3.29 0.00	37.67 -2.62 0.00	34.15 -2.45 0.00	28.45 -2.14 0.00	27.02 -1.57 0.00
NIAGARA____ 23760	27.17 -1.52 0.00	26.24 -1.47 0.00	25.85 -1.42 0.00	26.09 -1.31 0.00	26.64 -1.34 0.00	30.80 -1.22 0.00	38.83 -1.91 0.00	41.70 -2.29 0.01	38.34 -2.06 0.09	32.74 -1.91 1.28	30.47 -1.73 1.77	29.82 -1.58 0.13	27.17 -1.36 -0.16	26.19 -1.90 -0.18	25.11 -1.86 -0.05	24.93 -2.19 -0.06	26.43 -2.20 -0.07	29.56 -2.36 0.00	34.47 -2.48 0.00	40.86 -3.60 0.00	37.43 -2.86 0.00	33.89 -2.71 0.00	28.21 -2.39 0.00	26.73 -1.86 0.00
NINE_MILE_1 23575	28.23 -0.46 0.00	27.23 -0.47 0.00	26.80 -0.46 0.00	26.93 -0.47 0.00	27.54 -0.45 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.08 -0.93 0.00	39.60 -0.89 0.00	35.13 -0.79 0.00	33.23 -0.75 0.00	30.83 -0.69 0.00	27.84 -0.62 -0.09	27.31 -0.70 -0.10	26.29 -0.67 -0.05	26.39 -0.70 -0.02	27.81 -0.77 -0.03	31.09 -0.83 0.00	36.02 -0.92 0.00	43.30 -1.16 0.00	39.32 -0.97 0.00	35.65 -0.95 0.00	29.86 -0.73 0.00	28.10 -0.49 0.00
NINE_MILE_2 23744	28.20 -0.49 0.00	27.23 -0.47 0.00	26.80 -0.46 0.00	26.93 -0.47 0.00	27.54 -0.45 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.08 -0.93 0.00	39.60 -0.89 0.00	35.13 -0.79 0.00	33.23 -0.75 0.00	30.83 -0.69 0.00	27.84 -0.62 -0.09	27.31 -0.70 -0.10	26.29 -0.67 -0.05	26.36 -0.73 -0.02	27.81 -0.77 -0.03	31.09 -0.83 0.00	35.99 -0.96 0.00	43.30 -1.16 0.00	39.32 -0.97 0.00	35.65 -0.95 0.00	29.83 -0.76 0.00	28.10 -0.49 0.00
NM_CAPITAL____DRP 24208	30.13 1.43 0.00	29.06 1.36 0.00	28.60 1.34 0.00	28.80 1.40 0.00	29.41 1.43 0.00	33.30 1.28 0.00	42.49 1.75 0.00	45.72 1.71 0.00	42.27 1.78 0.00	37.25 1.33 0.00	35.20 1.22 0.00	32.75 1.23 0.00	28.92 1.05 0.50	28.60 1.23 0.54	27.85 1.21 0.28	28.31 1.27 0.03	29.66 1.29 0.18	33.32 1.40 0.00	38.65 1.70 0.00	46.41 1.95 0.00	42.02 1.73 0.00	38.14 1.54 0.00	31.97 1.38 0.00	29.85 1.26 0.00
NM_CENTRAL____DRP 24181	28.84 0.14 0.00	27.82 0.11 0.00	27.38 0.11 0.00	27.51 0.11 0.00	28.15 0.17 0.00	32.31 0.29 0.00	40.91 0.16 0.00	44.18 0.18 0.00	40.61 0.12 0.00	35.87 0.11 0.17	33.99 0.17 0.16	31.40 0.09 0.21	28.44 0.03 -0.04	27.88 -0.08 -0.05	26.76 -0.11 0.05	26.94 -0.16 -0.04	28.40 -0.20 -0.04	31.73 -0.19 0.00	36.80 -0.15 0.00	44.32 -0.13 0.00	40.21 -0.08 0.00	36.46 -0.15 0.00	30.50 -0.09 0.00	28.73 0.14 0.00
NM_FRONTIER____DRP 24179	27.09 -1.61 0.00	26.18 -1.52 0.00	25.79 -1.47 0.00	26.00 -1.40 0.00	26.59 -1.40 0.00	30.64 -1.38 0.00	38.54 -2.20 0.00	41.42 -2.55 0.03	38.16 -2.23 0.11	32.45 -2.05 1.43	30.16 -1.84 1.98	29.65 -1.73 0.14	26.98 -1.56 -0.16	25.97 -2.12 -0.18	24.92 -2.05 -0.05	24.71 -2.41 -0.06	26.23 -2.40 -0.08	29.30 -2.62 0.00	34.17 -2.77 0.00	40.50 -3.96 0.00	37.06 -3.22 0.00	33.56 -3.04 0.00	27.93 -2.66 0.00	26.53 -2.06 0.00
NM_ST_REGIS____HYD 24053	26.91 -1.78 0.00	25.99 -1.72 0.00	25.60 -1.66 0.00	25.76 -1.64 0.00	26.17 -1.82 0.00	29.81 -2.21 0.00	37.73 -3.01 0.00	41.18 -2.82 0.00	37.50 -3.00 0.00	26.86 -3.02 6.05	25.24 -3.09 5.64	20.99 -2.93 7.60	22.69 -2.55 3.13	22.28 -2.54 3.10	20.19 -2.50 4.22	24.82 -2.25 0.00	26.33 -2.23 0.00	29.40 -2.52 0.00	34.17 -2.77 0.00	41.43 -3.02 0.00	37.27 -3.02 0.00	34.15 -2.45 0.00	28.57 -2.02 0.00	26.64 -1.94 0.00
NORTHPORT____1 23551	31.73 3.04 0.01	30.61 2.91 0.01	29.85 2.59 0.01	30.03 2.63 0.01	30.47 2.49 0.01	35.44 3.43 0.01	44.81 4.07 0.01	48.35 4.36 0.01	44.66 4.17 0.01	40.70 4.78 0.01	38.52 4.55 0.01	35.87 4.32 -0.03	34.80 3.80 -2.62	34.62 3.88 -2.83	32.31 3.85 -1.54	31.88 4.03 -0.79	33.82 4.03 -1.24	36.38 4.28 -0.18	42.21 5.21 -0.05	50.68 5.69 -0.53	45.81 5.32 -0.20	42.06 5.09 -0.37	34.66 4.07 0.00	32.42 3.83 0.01
NORTHPORT____2 23552	31.73 3.04 0.01	30.61 2.91 0.01	29.85 2.59 0.01	30.03 2.63 0.01	30.47 2.49 0.01	35.44 3.43 0.01	44.81 4.07 0.01	48.35 4.36 0.01	44.66 4.17 0.01	40.70 4.78 0.01	38.52 4.55 0.01	35.87 4.32 -0.03	34.80 3.80 -2.62	34.62 3.88 -2.83	32.31 3.85 -1.54	31.88 4.03 -0.79	33.82 4.03 -1.24	36.38 4.28 -0.18	42.21 5.21 -0.05	50.68 5.69 -0.53	45.81 5.32 -0.20	42.06 5.09 -0.37	34.66 4.07 0.00	32.42 3.83 0.01
NORTHPORT____3 23553	32.21 3.53 0.01	31.08 3.38 0.01	30.34 3.08 0.01	30.49 3.10 0.01	30.94 2.96 0.01	35.92 3.90 0.01	45.54 4.81 0.01	49.14 5.15 0.01	45.46 4.98 0.01	41.42 5.50 0.01	39.24 5.27 0.01	36.53 4.98 -0.03	35.36 4.37 -2.62	35.18 4.44 -2.83	32.74 4.28 -1.54	32.26 4.41 -0.78	34.24 4.45 -1.23	37.01 4.91 -0.18	42.90 5.91 -0.05	51.73 6.75 -0.52	46.69 6.20 -0.20	42.86 5.89 -0.37	35.18 4.59 0.00	32.79 4.20 0.01
NORTHPORT____4 23650	32.21 3.53 0.01	31.08 3.38 0.01	30.34 3.08 0.01	30.49 3.10 0.01	30.94 2.96 0.01	35.92 3.90 0.01	45.54 4.81 0.01	49.14 5.15 0.01	45.46 4.98 0.01	41.42 5.50 0.01	39.24 5.27 0.01	36.53 4.98 -0.03	35.36 4.37 -2.62	35.18 4.44 -2.83	32.74 4.28 -1.54	32.26 4.41 -0.78	34.24 4.45 -1.23	37.01 4.91 -0.18	42.90 5.91 -0.05	51.73 6.75 -0.52	46.69 6.20 -0.20	42.86 5.89 -0.37	35.18 4.59 0.00	32.79 4.20 0.01
NORTHPORT____IC 23718	31.73 3.04 0.01	30.61 2.91 0.01	29.85 2.59 0.01	30.03 2.63 0.01	30.47 2.49 0.01	35.44 3.43 0.01	44.81 4.07 0.01	48.35 4.36 0.01	44.66 4.17 0.01	40.70 4.78 0.01	38.52 4.55 0.01	35.87 4.32 -0.03	34.80 3.80 -2.62	34.62 3.88 -2.83	32.31 3.85 -1.54	31.88 4.03 -0.79	33.82 4.03 -1.24	36.38 4.28 -0.18	42.21 5.21 -0.05	50.68 5.69 -0.53	45.81 5.32 -0.20	42.06 5.09 -0.37	34.66 4.07 0.00	32.42 3.83 0.01
NPX_GEN_1385_PROXY 323591	31.32 2.64 0.01	30.22 2.52 0.01	29.47 2.21 0.01	29.64 2.25 0.01	30.19 2.21 0.01	35.34 3.33 0.01	45.22 4.48 0.01	48.57 4.58 0.01	44.53 4.05 0.01	40.48 4.56 0.01	38.35 4.38 0.01	35.68 4.13 -0.03	34.54 3.55 -2.62	34.26 3.52 -2.83	31.96 3.50 -1.54	31.77 3.92 -0.79	33.67 3.88 -1.24	36.25 4.15 -0.18	42.65 5.65 -0.05	50.41 5.42 -0.53	45.61 5.12 -0.20	41.91 4.94 -0.37	34.57 3.98 0.00	32.07 3.49 0.01

NPX_GEN_CSC 323557	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.25 2.85 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.46 4.72 0.00	48.97 4.97 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.09 4.26 -1.29	36.91 4.79 -0.21	42.84 5.84 -0.06	51.48 6.40 -0.62	46.61 6.08 -0.23	42.81 5.78 -0.43	35.03 4.43 0.00	32.81 4.23 0.00
NSINS_S_GLNS_FALLS 23858	30.07 1.38 0.00	28.98 1.28 0.00	28.47 1.20 0.00	28.82 1.42 0.00	29.44 1.45 0.00	33.49 1.47 0.00	42.62 1.88 0.00	46.51 2.51 0.00	43.04 2.55 0.00	37.36 1.54 0.10	35.07 1.19 0.10	32.74 1.35 0.13	29.13 1.33 0.58	28.86 1.56 0.62	28.12 1.56 0.36	28.72 1.68 0.03	29.97 1.60 0.18	33.83 1.92 0.00	39.61 2.66 0.00	47.70 3.24 0.00	43.07 2.78 0.00	38.83 2.23 0.00	32.37 1.77 0.00	29.90 1.32 0.00
NUCOR_STEEL___DRP 24197	29.15 0.46 0.00	28.15 0.44 0.00	27.68 0.41 0.00	27.81 0.41 0.00	28.49 0.50 0.00	32.75 0.74 0.00	41.68 0.94 0.00	45.10 1.10 0.00	41.34 0.85 0.00	36.52 0.72 0.13	34.64 0.78 0.12	32.03 0.66 0.16	29.00 0.51 -0.11	28.38 0.34 -0.13	27.22 0.30 -0.01	27.33 0.22 -0.05	28.82 0.20 -0.06	32.21 0.29 0.00	37.35 0.41 0.00	45.03 0.58 0.00	40.93 0.64 0.00	37.04 0.44 0.00	30.93 0.34 0.00	29.04 0.46 0.00
NYISO_LBMP_REFERENCE 24008	28.69 0.00 0.00	27.70 0.00 0.00	27.27 0.00 0.00	27.40 0.00 0.00	27.98 0.00 0.00	32.02 0.00 0.00	40.74 0.00 0.00	44.00 0.00 0.00	40.49 0.00 0.00	35.92 0.00 0.00	33.97 0.00 0.00	31.52 0.00 0.00	28.37 0.00 0.00	27.91 0.00 0.00	26.92 0.00 0.00	27.06 0.00 0.00	28.55 0.00 0.00	31.92 0.00 0.00	36.95 0.00 0.00	44.45 0.00 0.00	40.29 0.00 0.00	36.60 0.00 0.00	30.59 0.00 0.00	28.59 0.00 0.00
NYPA_BRENTWD____GT 24164	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.82 3.81 0.00	45.30 4.56 0.00	48.88 4.88 0.00	45.18 4.69 0.00	41.17 5.25 0.00	39.10 5.13 0.00	36.35 4.79 -0.04	35.17 4.17 -2.62	34.98 4.24 -2.83	32.67 4.17 -1.58	32.25 4.36 -0.83	34.30 4.40 -1.35	36.95 4.79 -0.25	42.60 5.58 -0.07	51.37 6.18 -0.74	46.33 5.76 -0.28	42.61 5.49 -0.52	35.09 4.50 0.00	32.79 4.20 0.00
NYPA_GOWANUS____GT5 24156	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NYPA_GOWANUS____GT6 24157	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01
NYPA_HARLEM__RVR__GT1 24160	31.77 3.07 -0.01	30.71 2.99 -0.01	30.33 3.05 -0.01	30.37 2.96 -0.01	30.85 2.86 -0.01	35.13 3.10 -0.01	44.89 4.16 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.80 4.29 0.01	34.94 3.94 -2.62	34.70 3.96 -2.82	32.32 3.88 -1.53	31.76 3.92 -0.77	33.89 4.14 -1.20	38.99 4.60 -2.48	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.77 3.07 -0.01	30.71 2.99 -0.01	30.33 3.05 -0.01	30.37 2.96 -0.01	30.85 2.86 -0.01	35.13 3.10 -0.01	44.89 4.16 0.01	48.39 4.40 0.01	45.10 4.61 0.01	40.52 4.60 0.01	38.45 4.48 0.01	35.80 4.29 0.01	34.94 3.94 -2.62	34.70 3.96 -2.82	32.32 3.88 -1.53	31.76 3.92 -0.77	33.89 4.14 -1.20	38.99 4.60 -2.48	41.81 4.88 0.01	49.87 5.42 0.01	45.32 5.04 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
NYPA_KENT____GT 24152	31.97 3.27 -0.01	30.87 3.16 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.76 4.75 0.00	45.43 4.94 0.00	40.80 4.85 -0.03	42.04 4.76 -3.31	42.03 4.41 -6.09	42.01 4.03 -9.61	41.98 4.05 -10.02	41.98 3.93 -11.13	41.98 3.98 -10.94	42.02 4.20 -9.26	42.48 4.69 -5.87	42.13 5.17 -0.01	50.23 5.78 0.00	45.65 5.36 0.00	41.80 5.20 -0.01	35.03 4.41 -0.02	32.26 3.66 -0.01
NYPA_POUCH1____GT 24155	31.91 3.21 -0.01	30.79 3.07 -0.01	30.30 3.03 -0.01	30.34 2.93 -0.01	30.93 2.94 -0.01	35.26 3.23 -0.01	46.21 4.32 -1.15	51.86 4.62 -3.23	49.28 4.82 -3.97	44.01 4.70 -3.38	43.47 4.65 -4.84	44.76 4.32 -8.92	45.17 3.94 -12.85	45.24 3.96 -13.36	46.08 3.85 -15.32	46.26 3.87 -15.33	44.70 4.08 -12.06	43.64 4.60 -7.13	42.06 5.10 -0.02	50.15 5.69 0.00	45.57 5.28 0.00	41.70 5.09 -0.01	34.96 4.34 -0.02	32.17 3.57 -0.01
NYPA_VERNON____GT2 24162	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.96 2.96 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.96 4.34 -0.02	32.23 3.63 -0.01
NYPA_VERNON____GT3 24163	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.96 2.96 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.96 4.34 -0.02	32.23 3.63 -0.01
NYPA__ASTORIA_CC1 323568	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.22 4.48 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.97 4.35 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.10 5.65 0.00	45.52 5.24 0.00	41.70 5.09 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01
NYPA__ASTORIA_CC2 323569	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.42 3.01 -0.01	30.99 3.00 -0.01	35.32 3.30 -0.01	45.22 4.48 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.97 4.35 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.10 5.65 0.00	45.52 5.24 0.00	41.70 5.09 -0.01	34.99 4.37 -0.02	32.23 3.63 -0.01

NYPA___HOLTSVILL 23794	31.96 3.27 0.00	30.80 3.10 0.00	30.02 2.75 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.66 3.65 0.00	45.30 4.56 0.00	48.79 4.80 0.00	45.18 4.69 0.00	41.13 5.21 0.00	38.97 5.00 0.00	36.22 4.66 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.06 4.23 -1.28	36.79 4.66 -0.21	42.69 5.69 -0.06	51.33 6.27 -0.61	46.44 5.92 -0.23	42.63 5.60 -0.43	34.97 4.37 0.00	32.73 4.14 0.00
NYPA___HELLGATE_GT1 24158	31.77 3.07 -0.01	30.71 2.99 -0.01	30.33 3.05 -0.01	30.37 2.96 -0.01	30.85 2.86 -0.01	35.13 3.10 -0.01	44.93 4.20 0.01	48.44 4.44 0.01	45.14 4.65 0.01	40.55 4.64 0.01	38.49 4.52 0.01	35.80 4.29 0.01	34.94 3.94 -2.62	34.70 3.96 -2.82	33.51 3.88 -2.72	33.18 3.92 -2.19	37.96 4.14 -5.26	36.67 4.60 -0.16	41.81 4.88 0.01	49.87 5.42 0.01	45.28 4.99 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
NYPA___HELLGATE_GT2 24159	31.77 3.07 -0.01	30.71 2.99 -0.01	30.33 3.05 -0.01	30.37 2.96 -0.01	30.85 2.86 -0.01	35.13 3.10 -0.01	44.93 4.20 0.01	48.44 4.44 0.01	45.14 4.65 0.01	40.55 4.64 0.01	38.49 4.52 0.01	35.80 4.29 0.01	34.94 3.94 -2.62	34.70 3.96 -2.82	33.51 3.88 -2.72	33.18 3.92 -2.19	37.96 4.14 -5.26	36.67 4.60 -0.16	41.81 4.88 0.01	49.87 5.42 0.01	45.28 4.99 0.01	41.55 4.94 -0.01	34.89 4.28 -0.01	32.08 3.49 -0.01
NYS_BARGE___HYD 23848	27.57 -1.12 0.00	26.62 -1.08 0.00	26.20 -1.06 0.00	26.47 -0.93 0.00	27.03 -0.95 0.00	31.31 -0.70 0.00	39.44 -1.31 0.00	42.50 -1.50 0.01	39.07 -1.46 -0.04	35.07 -1.40 -0.55	33.58 -1.22 -0.83	30.33 -1.07 0.11	27.65 -0.88 -0.15	26.58 -1.51 -0.17	25.51 -1.45 -0.05	25.31 -1.81 -0.06	26.86 -1.77 -0.07	30.04 -1.88 0.00	35.02 -1.92 0.00	41.52 -2.94 0.00	37.99 -2.29 0.00	34.41 -2.20 0.00	28.57 -2.02 0.00	27.13 -1.46 0.00
O.H._GEN_BRUCE 24063	27.69 -1.01 0.00	26.76 -0.94 0.00	26.37 -0.90 0.00	26.58 -0.82 0.00	27.17 -0.81 0.00	31.47 -0.54 0.00	39.68 -1.06 0.00	42.33 -1.67 0.00	38.91 -1.58 0.01	34.31 -1.44 0.18	32.50 -1.26 0.21	30.27 -1.13 0.11	27.63 -0.94 -0.19	26.70 -1.42 -0.21	25.58 -1.40 -0.07	25.40 -1.73 -0.07	26.92 -1.71 -0.08	30.13 -1.79 0.00	35.10 -1.85 0.00	41.70 -2.76 0.00	38.15 -2.14 0.00	34.59 -2.01 0.00	28.79 -1.81 0.00	27.33 -1.26 0.00
OAK ORCHARD___HYD 24046	28.32 -0.37 0.00	27.34 -0.36 0.00	26.89 -0.38 0.00	27.10 -0.30 0.00	27.73 -0.25 0.00	32.05 0.03 0.00	40.62 -0.12 0.00	44.13 0.13 0.00	40.25 -0.24 0.00	35.51 -0.32 0.09	33.61 -0.27 0.09	31.25 -0.16 0.12	28.44 -0.06 -0.12	27.46 -0.59 -0.14	26.38 -0.57 -0.03	26.35 -0.76 -0.05	27.87 -0.74 -0.06	31.22 -0.70 0.00	36.32 -0.63 0.00	43.52 -0.94 0.00	39.69 -0.60 0.00	35.87 -0.73 0.00	29.86 -0.73 0.00	28.13 -0.46 0.00
OCC_CHEM___DRP 24175	27.20 -1.49 0.00	26.26 -1.44 0.00	25.88 -1.39 0.00	26.11 -1.29 0.00	26.67 -1.31 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.28 -2.11 0.11	32.55 -1.94 1.43	30.26 -1.73 1.98	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
OLIN_CORP_DRP 24177	27.26 -1.43 0.00	26.32 -1.38 0.00	25.93 -1.34 0.00	26.14 -1.26 0.00	26.73 -1.26 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.27 -2.11 0.11	32.55 -1.94 1.44	30.25 -1.73 2.00	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
OLIN_CORP_DSASP 323712	27.20 -1.49 0.00	26.26 -1.44 0.00	25.88 -1.39 0.00	26.11 -1.29 0.00	26.67 -1.31 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.28 -2.11 0.11	32.55 -1.94 1.43	30.26 -1.73 1.98	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
ONEIDA_HERK_LFGE 323681	29.18 0.49 0.00	28.17 0.47 0.00	27.73 0.46 0.00	27.89 0.49 0.00	28.49 0.50 0.00	33.11 1.09 0.00	42.09 1.34 0.00	45.81 1.80 0.00	41.83 1.33 0.00	36.41 1.40 0.92	33.93 0.81 0.86	31.12 0.76 1.15	28.61 0.71 0.47	28.00 0.56 0.47	26.79 0.51 0.64	27.52 0.46 0.00	29.04 0.48 0.00	32.46 0.54 0.00	37.72 0.78 0.00	45.57 1.11 0.00	41.22 0.93 0.00	37.30 0.69 0.00	31.08 0.49 0.00	29.04 0.46 0.00
ONONDAGA_REF_OCCRA 23987	29.04 0.35 0.00	28.01 0.31 0.00	27.57 0.30 0.00	27.70 0.30 0.00	28.35 0.36 0.00	32.53 0.51 0.00	41.31 0.57 0.00	44.66 0.66 0.00	41.02 0.53 0.00	36.24 0.47 0.15	34.34 0.51 0.14	31.74 0.41 0.19	28.74 0.28 -0.08	28.18 0.17 -0.10	27.03 0.14 0.02	27.19 0.08 -0.04	28.67 0.06 -0.05	32.01 0.10 0.00	37.13 0.19 0.00	44.72 0.27 0.00	40.61 0.32 0.00	36.79 0.18 0.00	30.78 0.18 0.00	28.93 0.34 0.00
ONONDAGA___COGEN 23986	28.95 0.26 0.00	27.95 0.25 0.00	27.48 0.22 0.00	27.62 0.22 0.00	28.26 0.28 0.00	32.47 0.45 0.00	41.19 0.45 0.00	44.53 0.53 0.00	40.90 0.40 0.00	36.14 0.36 0.15	34.25 0.41 0.14	31.65 0.32 0.18	28.67 0.23 -0.07	28.11 0.11 -0.08	26.98 0.08 0.02	27.13 0.03 -0.04	28.58 -0.03 -0.05	31.95 0.03 0.00	37.02 0.07 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.69 0.09 0.00	28.87 0.29 0.00
ONTARIO___LFGE 23819	29.21 0.52 0.00	28.20 0.50 0.00	27.76 0.49 0.00	27.92 0.52 0.00	28.63 0.64 0.00	33.04 1.02 0.00	42.29 1.55 0.00	45.81 1.80 0.00	41.75 1.26 0.00	36.90 1.04 0.07	35.01 1.09 0.05	32.34 0.94 0.13	29.30 0.77 -0.15	28.53 0.45 -0.17	27.31 0.35 -0.04	27.34 0.22 -0.06	28.91 0.29 -0.07	32.33 0.41 0.00	37.65 0.70 0.00	45.30 0.84 0.00	41.25 0.97 0.00	37.22 0.62 0.00	30.99 0.40 0.00	29.10 0.52 0.00
ORANGEVILLE_WT_PWR 323706	28.63 -0.06 0.00	27.65 -0.06 0.00	27.24 -0.03 0.00	27.46 0.05 0.00	28.07 0.08 0.00	32.50 0.48 0.00	41.31 0.57 0.00	44.47 0.44 -0.03	41.15 0.45 -0.21	39.21 0.32 -2.96	38.71 0.48 -4.26	31.84 0.41 0.09	28.95 0.37 -0.21	27.98 -0.17 -0.23	26.78 -0.22 -0.08	26.59 -0.54 -0.07	28.13 -0.51 -0.09	31.41 -0.51 0.00	36.61 -0.33 0.00	43.61 -0.85 0.00	39.85 -0.44 0.00	36.05 -0.55 0.00	29.95 -0.64 0.00	28.36 -0.23 0.00
OSWEGATCHIE___HYD 24044	27.34 -1.35 0.00	26.40 -1.30 0.00	26.01 -1.25 0.00	26.14 -1.26 0.00	26.64 -1.34 0.00	30.77 -1.25 0.00	38.91 -1.83 0.00	42.55 -1.45 0.00	38.71 -1.78 0.00	30.40 -1.47 4.05	28.30 -1.90 3.77	24.64 -1.80 5.09	24.75 -1.53 2.09	24.22 -1.62 2.07	22.48 -1.61 2.83	25.47 -1.60 0.00	26.90 -1.66 0.00	30.04 -1.88 0.00	34.91 -2.03 0.00	42.32 -2.13 0.00	38.19 -2.10 0.00	34.81 -1.79 0.00	29.13 -1.47 0.00	27.19 -1.40 0.00

OSWEGO___5 23606	28.41 -0.29 0.00	27.43 -0.28 0.00	26.97 -0.30 0.00	27.13 -0.27 0.00	27.73 -0.25 0.00	31.80 -0.22 0.00	40.26 -0.49 0.00	43.48 -0.53 0.00	39.92 -0.57 0.00	35.32 -0.50 0.10	33.44 -0.44 0.10	30.98 -0.41 0.13	28.03 -0.40 -0.05	27.50 -0.47 -0.06	26.44 -0.46 0.02	26.58 -0.52 -0.03	28.02 -0.57 -0.04	31.31 -0.61 0.00	36.28 -0.66 0.00	43.66 -0.80 0.00	39.64 -0.65 0.00	35.94 -0.66 0.00	30.07 -0.52 0.00	28.30 -0.29 0.00
OSWEGO___6 23613	28.41 -0.29 0.00	27.43 -0.28 0.00	26.97 -0.30 0.00	27.13 -0.27 0.00	27.73 -0.25 0.00	31.80 -0.22 0.00	40.26 -0.49 0.00	43.48 -0.53 0.00	39.92 -0.57 0.00	35.32 -0.50 0.10	33.44 -0.44 0.10	30.98 -0.41 0.13	28.03 -0.40 -0.05	27.50 -0.47 -0.06	26.44 -0.46 0.02	26.58 -0.52 -0.03	28.02 -0.57 -0.04	31.31 -0.61 0.00	36.28 -0.66 0.00	43.66 -0.80 0.00	39.64 -0.65 0.00	35.94 -0.66 0.00	30.07 -0.52 0.00	28.30 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	28.03 -0.66 0.00	27.07 -0.64 0.00	26.67 -0.60 0.00	26.93 -0.47 0.00	27.48 -0.50 0.00	31.86 -0.16 0.00	40.30 -0.45 0.00	43.34 -0.66 0.00	39.98 -0.57 -0.06	36.15 -0.58 -0.80	34.72 -0.44 -1.19	31.03 -0.38 0.11	28.25 -0.28 -0.16	27.17 -0.92 -0.18	26.08 -0.89 -0.05	25.85 -1.27 -0.06	27.43 -1.20 -0.08	30.67 -1.25 0.00	35.76 -1.18 0.00	42.37 -2.09 0.00	38.76 -1.53 0.00	35.07 -1.54 0.00	29.10 -1.50 0.00	27.62 -0.97 0.00
OXBOW____ 24026	27.69 -1.01 0.00	26.73 -0.97 0.00	26.31 -0.96 0.00	26.58 -0.82 0.00	27.15 -0.84 0.00	31.41 -0.61 0.00	39.64 -1.10 0.00	42.63 -1.36 0.01	39.27 -1.21 0.01	34.65 -1.15 0.12	32.86 -0.99 0.13	30.51 -0.88 0.12	27.77 -0.76 -0.16	26.73 -1.37 -0.18	25.65 -1.32 -0.05	25.44 -1.68 -0.06	27.00 -1.63 -0.08	30.16 -1.76 0.00	35.21 -1.74 0.00	41.70 -2.76 0.00	38.11 -2.18 0.00	34.52 -2.08 0.00	28.67 -1.93 0.00	27.22 -1.37 0.00
OXY_CHEM_DSASP 323612	27.20 -1.49 0.00	26.26 -1.44 0.00	25.88 -1.39 0.00	26.11 -1.29 0.00	26.67 -1.31 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.28 -2.11 0.11	32.55 -1.94 1.43	30.26 -1.73 1.98	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	27.20 -1.49 0.00	26.26 -1.44 0.00	25.88 -1.39 0.00	26.11 -1.29 0.00	26.67 -1.31 0.00	30.83 -1.18 0.00	38.79 -1.95 0.00	41.64 -2.33 0.03	38.28 -2.11 0.11	32.55 -1.94 1.43	30.26 -1.73 1.98	29.77 -1.61 0.14	27.12 -1.42 -0.16	26.11 -1.98 -0.18	25.06 -1.91 -0.05	24.88 -2.25 -0.06	26.37 -2.26 -0.08	29.49 -2.43 0.00	34.40 -2.55 0.00	40.72 -3.73 0.00	37.27 -3.02 0.00	33.78 -2.82 0.00	28.09 -2.51 0.00	26.70 -1.89 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.86 3.16 -0.01	30.79 3.07 -0.01	30.36 3.08 -0.01	30.40 2.99 -0.01	30.93 2.94 -0.01	35.23 3.20 -0.01	45.01 4.28 0.01	48.48 4.49 0.01	45.18 4.69 0.01	40.52 4.60 0.01	38.52 4.55 0.01	35.71 4.19 0.01	34.85 3.86 -2.62	34.59 3.85 -2.82	32.15 3.77 -1.47	31.55 3.79 -0.69	33.53 4.00 -0.98	36.39 4.44 -0.04	41.85 4.91 0.01	49.91 5.47 0.01	45.36 5.08 0.01	41.52 4.91 -0.01	34.83 4.22 -0.01	32.11 3.52 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.88 3.18 -0.01	30.81 3.10 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.93 2.94 -0.01	35.26 3.23 -0.01	45.05 4.32 0.01	48.53 4.53 0.01	45.22 4.74 0.01	40.58 4.67 0.01	38.55 4.58 0.01	35.77 4.25 0.01	34.88 3.89 -2.62	34.65 3.91 -2.82	32.15 3.77 -1.47	31.58 3.82 -0.69	33.56 4.03 -0.98	36.46 4.50 -0.04	41.89 4.95 0.01	50.00 5.56 0.01	45.40 5.12 0.01	41.62 5.01 -0.01	34.89 4.28 -0.01	32.17 3.57 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.84 0.14 0.00	27.84 0.14 0.00	27.46 0.19 0.00	27.70 0.30 0.00	28.32 0.34 0.00	32.79 0.77 0.00	41.72 0.98 0.00	45.09 0.97 -0.12	42.25 0.93 -0.83	48.06 0.76 -11.38	51.03 0.85 -16.21	32.32 0.79 -0.01	29.31 0.77 -0.17	28.19 0.08 -0.19	27.03 0.05 -0.06	26.80 -0.32 -0.06	28.44 -0.20 -0.08	31.66 -0.26 0.00	36.95 0.00 0.00	43.83 -0.62 0.00	40.09 -0.20 0.00	36.24 -0.37 0.00	30.07 -0.52 0.00	28.56 -0.03 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.68 2.98 0.00	30.64 2.94 0.00	30.13 2.86 0.00	30.20 2.80 0.00	30.78 2.80 0.00	35.06 3.04 0.00	45.26 4.52 0.00	48.66 4.66 0.00	45.07 4.57 0.00	40.16 4.24 0.00	38.12 4.14 0.00	35.30 3.78 0.00	34.26 3.46 -2.42	34.04 3.52 -2.61	31.65 3.39 -1.34	31.13 3.44 -0.63	33.02 3.63 -0.84	35.97 4.05 0.00	41.49 4.54 0.00	50.01 5.56 0.00	45.24 4.95 0.00	41.29 4.69 0.00	34.48 3.89 0.00	31.73 3.14 0.00
PEEKSKILL____ 23653	31.45 2.75 0.00	30.36 2.66 0.00	29.89 2.62 0.00	29.92 2.52 0.00	30.53 2.55 0.00	34.80 2.78 0.00	44.82 4.07 0.00	48.27 4.27 0.00	44.74 4.25 0.00	39.98 4.06 0.00	37.98 4.01 0.00	35.24 3.72 0.00	34.35 3.40 -2.57	34.12 3.43 -2.77	31.67 3.34 -1.42	31.08 3.36 -0.66	32.99 3.54 -0.89	35.84 3.92 0.00	41.27 4.32 0.00	49.48 5.02 0.00	44.84 4.55 0.00	40.99 4.39 0.00	34.29 3.70 0.00	31.62 3.03 0.00
PGE MADISON___WINDPWR 24146	31.88 3.18 0.00	30.81 3.10 0.00	30.35 3.08 0.00	30.52 3.12 0.00	31.20 3.22 0.00	37.11 5.09 0.00	47.71 6.97 0.00	52.10 8.10 0.00	47.05 6.56 0.00	42.40 6.43 -0.05	39.00 4.96 -0.07	36.06 4.54 0.00	33.17 4.14 -0.66	32.31 3.68 -0.71	30.67 3.39 -0.36	30.54 3.30 -0.18	32.26 3.48 -0.23	35.84 3.92 0.00	41.79 4.84 0.00	50.68 6.22 0.00	45.85 5.56 0.00	41.21 4.61 0.00	34.14 3.55 0.00	31.76 3.17 0.00
PIERCEFIELD___HYD 23852	26.71 -1.98 0.00	25.79 -1.91 0.00	25.41 -1.86 0.00	25.56 -1.84 0.00	26.00 -1.99 0.00	29.62 -2.40 0.00	37.36 -3.38 0.00	40.79 -3.21 0.00	37.09 -3.40 0.00	26.97 -3.09 5.86	25.31 -3.19 5.47	21.13 -3.03 7.37	22.70 -2.64 3.03	22.29 -2.63 3.00	20.24 -2.58 4.09	24.57 -2.49 0.00	26.04 -2.51 0.00	29.05 -2.87 0.00	33.77 -3.18 0.00	40.94 -3.51 0.00	36.86 -3.42 0.00	33.86 -2.75 0.00	28.42 -2.17 0.00	26.50 -2.09 0.00
PINELAWN_CC_1 323563	32.10 3.41 0.00	30.94 3.24 0.00	30.21 2.95 0.00	30.36 2.96 0.00	30.81 2.83 0.00	35.79 3.78 0.00	45.42 4.68 0.00	49.01 5.01 0.00	45.31 4.82 0.00	41.28 5.35 0.00	39.07 5.09 0.00	36.41 4.79 -0.10	35.20 4.20 -2.63	35.02 4.27 -2.83	32.78 4.14 -1.72	32.36 4.30 -1.00	34.62 4.37 -1.69	36.86 4.50 -0.44	42.47 5.39 -0.13	51.71 5.91 -1.35	46.44 5.64 -0.51	42.96 5.42 -0.94	35.07 4.47 -0.01	32.68 4.09 0.00
PJM_GEN_HTP_PROXY 323702	31.73 3.04 0.00	30.64 2.94 0.00	30.19 2.92 0.00	30.20 2.80 0.00	30.78 2.80 0.00	35.09 3.07 0.00	45.14 4.40 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.49 4.56 0.00	38.49 4.52 0.00	35.71 4.19 0.00	34.83 3.83 -2.63	34.60 3.85 -2.83	32.52 3.74 -1.86	31.99 3.76 -1.16	34.83 3.97 -2.31	37.15 4.44 -0.80	41.79 4.84 0.00	49.97 5.51 0.00	45.32 5.04 0.00	41.47 4.87 0.00	34.76 4.16 -0.01	32.02 3.43 0.00

PJM_GEN_KEystone 24065	29.70 1.00 0.00	28.73 1.03 0.00	28.33 1.06 0.00	28.41 1.01 0.00	29.05 1.06 0.00	33.30 1.28 0.00	42.44 1.88 0.17	45.01 1.50 0.49	41.39 1.50 0.60	36.81 1.47 0.59	35.49 1.60 0.08	32.83 1.42 0.11	31.05 1.39 -1.28	30.50 1.20 -1.39	28.74 1.10 -0.72	28.41 0.95 -0.40	30.20 1.03 -0.62	33.26 1.24 -0.09	38.35 1.40 0.00	45.83 1.38 0.00	41.78 1.49 0.00	37.99 1.39 0.00	31.76 1.16 0.00	29.67 1.09 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.81 3.13 0.01	30.66 2.97 0.01	29.93 2.67 0.01	30.11 2.71 0.01	30.52 2.55 0.01	35.40 3.39 0.01	44.81 4.07 0.01	48.44 4.44 0.01	44.82 4.33 0.01	40.84 4.92 0.01	38.66 4.69 0.01	35.96 4.47 0.04	34.94 3.94 -2.62	34.78 4.05 -2.82	32.27 3.88 -1.47	31.77 4.00 -0.70	33.60 4.03 -1.02	36.38 4.41 -0.06	42.18 5.28 0.05	50.05 6.04 0.45	45.67 5.56 0.18	41.59 5.31 0.32	34.69 4.10 0.01	32.33 3.74 0.01
PJM_GEN_VFT_PROXY 323633	31.62 2.93 0.00	30.56 2.85 0.00	30.13 2.86 0.00	30.14 2.74 0.00	30.64 2.66 0.00	34.93 2.91 0.00	42.39 4.11 2.47	41.29 4.27 6.98	36.31 4.37 8.56	33.07 4.35 7.20	38.26 4.28 0.00	35.49 3.97 0.00	34.66 3.66 -2.63	34.46 3.71 -2.83	32.68 3.63 -2.13	32.20 3.65 -1.49	35.64 3.85 -3.24	37.58 4.34 -1.33	41.64 4.69 0.00	49.70 5.24 0.00	45.12 4.83 0.00	41.36 4.76 0.00	34.68 4.07 -0.02	31.93 3.34 0.00
PLEASANTVLY___LBMP 24000	31.30 2.61 0.00	30.23 2.52 0.00	29.77 2.51 0.00	29.84 2.44 0.00	30.42 2.43 0.00	34.67 2.66 0.00	44.62 3.87 0.00	48.01 4.00 0.00	44.50 4.01 0.00	39.77 3.85 0.00	37.75 3.77 0.00	35.02 3.50 0.00	34.34 3.21 -2.76	34.13 3.24 -2.98	31.59 3.15 -1.53	30.96 3.19 -0.71	32.85 3.34 -0.96	35.65 3.73 0.00	41.05 4.10 0.00	49.21 4.76 0.00	44.60 4.31 0.00	40.74 4.13 0.00	34.11 3.52 0.00	31.47 2.89 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.53 2.84 0.00	30.47 2.77 0.00	29.99 2.73 0.00	30.03 2.63 0.00	30.61 2.63 0.00	34.87 2.85 0.00	44.94 4.20 0.00	48.36 4.36 0.00	44.91 4.41 0.00	40.09 4.17 0.00	38.12 4.14 0.00	35.36 3.84 0.00	34.51 3.49 -2.64	34.31 3.55 -2.85	31.82 3.45 -1.46	31.24 3.49 -0.68	33.13 3.66 -0.92	36.01 4.09 0.00	41.45 4.51 0.00	49.65 5.20 0.00	45.04 4.75 0.00	41.14 4.54 0.00	34.42 3.82 0.00	31.76 3.17 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.42 2.73 0.00	30.36 2.66 0.00	29.86 2.59 0.00	29.95 2.55 0.00	30.59 2.60 0.00	34.80 2.78 0.00	44.86 4.11 0.00	48.14 4.13 0.00	44.50 4.01 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.83 3.31 0.00	33.36 3.07 -1.92	33.16 3.18 -2.07	31.04 3.07 -1.06	30.72 3.14 -0.52	32.50 3.28 -0.67	35.59 3.67 0.00	41.01 4.06 0.00	49.43 4.98 0.00	44.72 4.43 0.00	40.81 4.21 0.00	34.11 3.52 0.00	31.42 2.83 0.00
POLETTI____ 23519	31.79 3.10 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.53 4.55 0.00	35.75 4.23 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.82 3.77 -2.13	32.34 3.79 -1.49	35.79 4.00 -3.24	37.68 4.44 -1.33	41.86 4.91 0.00	50.01 5.56 0.00	45.36 5.08 0.00	41.54 4.94 0.00	34.83 4.22 -0.02	32.10 3.52 0.00
PORT_JEFF_3 23555	32.01 3.33 0.00	30.88 3.18 0.00	30.10 2.84 0.00	30.27 2.88 0.00	30.69 2.71 0.00	35.73 3.71 0.00	45.42 4.68 0.00	48.97 4.97 0.00	45.30 4.82 0.00	41.24 5.32 0.00	39.06 5.09 0.00	36.32 4.76 -0.03	35.08 4.09 -2.62	34.87 4.13 -2.83	32.56 4.09 -1.56	32.14 4.27 -0.80	34.15 4.31 -1.28	36.89 4.76 -0.21	42.84 5.84 -0.06	51.43 6.36 -0.62	46.61 6.08 -0.23	42.78 5.75 -0.43	35.06 4.47 0.00	32.79 4.20 0.00
PORT_JEFF_4 23616	32.01 3.33 0.00	30.88 3.18 0.00	30.10 2.84 0.00	30.27 2.88 0.00	30.69 2.71 0.00	35.73 3.71 0.00	45.42 4.68 0.00	48.97 4.97 0.00	45.30 4.82 0.00	41.24 5.32 0.00	39.06 5.09 0.00	36.32 4.76 -0.03	35.08 4.09 -2.62	34.87 4.13 -2.83	32.56 4.09 -1.56	32.14 4.27 -0.80	34.15 4.31 -1.28	36.89 4.76 -0.21	42.84 5.84 -0.06	51.43 6.36 -0.62	46.61 6.08 -0.23	42.78 5.75 -0.43	35.06 4.47 0.00	32.79 4.20 0.00
PORT_JEFF_IC 23713	32.07 3.38 0.00	30.94 3.24 0.00	30.15 2.89 0.00	30.33 2.93 0.00	30.75 2.77 0.00	35.79 3.78 0.00	45.50 4.76 0.00	49.05 5.06 0.00	45.42 4.94 0.00	41.34 5.43 0.00	39.17 5.20 0.00	36.38 4.82 -0.04	35.14 4.14 -2.62	34.93 4.19 -2.83	32.62 4.14 -1.56	32.20 4.14 -0.81	34.22 4.33 -1.30	36.99 4.37 -0.22	42.96 4.85 -0.06	51.50 6.40 -0.64	46.73 6.20 -0.24	42.91 5.85 -0.45	35.12 4.53 0.00	32.84 4.26 0.00
PPL_PILGRIM_ST_GT1 24216	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.82 3.81 0.00	45.30 4.56 0.00	48.88 4.88 0.00	45.18 4.69 0.00	41.17 5.25 0.00	39.10 5.13 0.00	36.35 4.79 -0.04	35.17 4.17 -2.62	34.98 4.24 -2.83	32.67 4.17 -1.58	32.25 4.36 -0.83	34.30 4.40 -1.35	36.95 4.79 -0.25	42.60 5.58 -0.07	51.37 6.18 -0.74	46.33 5.76 -0.28	42.61 5.49 -0.52	35.09 4.50 0.00	32.79 4.20 0.00
PPL_PILGRIM_ST_GT2 24217	32.10 3.41 0.00	30.94 3.24 0.00	30.18 2.92 0.00	30.36 2.96 0.00	30.78 2.80 0.00	35.82 3.81 0.00	45.30 4.56 0.00	48.88 4.88 0.00	45.18 4.69 0.00	41.17 5.25 0.00	39.10 5.13 0.00	36.35 4.79 -0.04	35.17 4.17 -2.62	34.98 4.24 -2.83	32.67 4.17 -1.58	32.25 4.36 -0.83	34.30 4.40 -1.35	36.95 4.79 -0.25	42.60 5.58 -0.07	51.37 6.18 -0.74	46.33 5.76 -0.28	42.61 5.49 -0.52	35.09 4.50 0.00	32.79 4.20 0.00
PPL_SHRM_GT3 24213	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.50 4.76 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.04	34.97 3.97 -2.62	34.76 4.02 -2.83	32.49 4.01 -1.56	32.07 4.20 -0.81	34.07 4.23 -1.29	36.92 4.79 -0.21	42.88 5.88 -0.06	51.49 6.40 -0.63	46.65 6.12 -0.24	42.86 5.82 -0.44	35.03 4.43 0.00	32.81 4.23 0.00
PPL_SHRM_GT4 24214	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.50 4.76 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.04	34.97 3.97 -2.62	34.76 4.02 -2.83	32.49 4.01 -1.56	32.07 4.20 -0.81	34.07 4.23 -1.29	36.92 4.79 -0.21	42.88 5.88 -0.06	51.49 6.40 -0.63	46.65 6.12 -0.24	42.86 5.82 -0.44	35.03 4.43 0.00	32.81 4.23 0.00
PROJECT___ORANGE I 24174	28.84 0.14 0.00	27.84 0.14 0.00	27.38 0.11 0.00	27.51 0.11 0.00	28.15 0.17 0.00	32.31 0.29 0.00	40.95 0.20 0.00	44.22 0.22 0.00	40.65 0.16 0.00	35.91 0.14 0.16	34.03 0.21 0.15	31.44 0.13 0.21	28.48 0.06 -0.04	27.91 -0.06 -0.06	26.82 -0.05 0.04	26.97 -0.13 -0.04	28.43 -0.17 -0.04	31.76 -0.16 0.00	36.80 -0.15 0.00	44.32 -0.13 0.00	40.25 -0.04 0.00	36.46 -0.15 0.00	30.53 -0.06 0.00	28.76 0.17 0.00

PROJECT___ORANGE 2 24166	28.84 0.14 0.00	27.84 0.14 0.00	27.38 0.11 0.00	27.51 0.11 0.00	28.15 0.17 0.00	32.31 0.29 0.00	40.95 0.20 0.00	44.22 0.22 0.00	40.65 0.16 0.00	35.91 0.14 0.16	34.03 0.21 0.15	31.44 0.13 0.21	28.48 0.06 -0.04	27.91 -0.06 -0.06	26.82 -0.05 0.04	26.97 -0.13 -0.04	28.43 -0.17 -0.04	31.76 -0.16 0.00	36.80 -0.15 0.00	44.32 -0.13 0.00	40.25 -0.04 0.00	36.46 -0.15 0.00	30.53 -0.06 0.00	28.76 0.17 0.00
PYRITES___HYD 24023	26.83 -1.86 0.00	25.90 -1.80 0.00	25.52 -1.75 0.00	25.67 -1.73 0.00	26.11 -1.87 0.00	29.94 -2.08 0.00	37.93 -2.81 0.00	41.45 -2.55 0.00	37.66 -2.84 0.00	27.39 -2.52 6.02	25.61 -2.75 5.61	21.37 -2.58 7.56	23.02 -2.24 3.12	22.57 -2.26 3.08	20.51 -2.21 4.20	24.90 -2.17 0.00	26.38 -2.17 0.00	29.46 -2.46 0.00	34.25 -2.70 0.00	41.57 -2.89 0.00	37.39 -2.90 0.00	34.18 -2.42 0.00	28.57 -2.02 0.00	26.64 -1.94 0.00
RAMAPO___LBMP 323565	31.22 2.53 0.00	30.14 2.44 0.00	29.69 2.43 0.00	29.73 2.33 0.00	30.36 2.38 0.00	34.58 2.56 0.00	44.57 3.83 0.00	47.96 3.96 0.00	44.38 3.89 0.00	39.66 3.74 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.88 3.15 -2.35	33.66 3.21 -2.54	31.28 3.07 -1.30	30.73 3.06 -0.61	32.60 3.23 -0.82	35.49 3.57 0.00	40.86 3.91 0.00	49.08 4.62 0.00	44.48 4.19 0.00	40.63 4.03 0.00	33.99 3.40 0.00	31.36 2.77 0.00
RANKINE____ 23646	28.46 -0.23 0.00	27.45 -0.25 0.00	27.05 -0.22 0.00	27.32 -0.08 0.00	27.90 -0.08 0.00	32.34 0.32 0.00	40.99 0.25 0.00	44.19 0.13 -0.05	41.04 0.16 -0.39	41.36 0.07 -5.37	41.82 0.17 -7.67	31.65 0.19 0.06	28.77 0.23 -0.17	27.69 -0.42 -0.19	26.57 -0.40 -0.06	26.34 -0.79 -0.06	27.95 -0.69 -0.08	31.19 -0.73 0.00	36.35 -0.59 0.00	43.12 -1.33 0.00	39.44 -0.85 0.00	35.69 -0.91 0.00	29.61 -0.98 0.00	28.10 -0.49 0.00
RAVENSWOOD_GT2_1 24244	31.79 3.10 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.49 4.52 0.00	35.71 4.19 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.49 3.79 -1.64	36.21 4.00 -3.66	37.96 4.47 -1.57	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.05 3.46 0.00
RAVENSWOOD_GT2_2 24245	31.79 3.10 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.49 4.52 0.00	35.71 4.19 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.49 3.79 -1.64	36.21 4.00 -3.66	37.96 4.47 -1.57	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.05 3.46 0.00
RAVENSWOOD_GT2_3 24246	31.79 3.10 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.16 3.14 0.00	45.18 4.44 0.00	48.66 4.66 0.00	45.23 4.74 0.00	40.52 4.60 0.00	38.53 4.55 0.00	35.75 4.23 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.52 3.82 -1.64	36.24 4.03 -3.66	37.96 4.47 -1.57	41.86 4.91 0.00	50.01 5.56 0.00	45.36 5.08 0.00	41.54 4.94 0.00	34.84 4.22 -0.02	32.08 3.49 0.00
RAVENSWOOD_GT2_4 24247	31.79 3.10 0.00	30.70 2.99 0.00	30.24 2.97 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.16 3.14 0.00	45.18 4.44 0.00	48.66 4.66 0.00	45.23 4.74 0.00	40.52 4.60 0.00	38.53 4.55 0.00	35.75 4.23 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.52 3.82 -1.64	36.24 4.03 -3.66	37.96 4.47 -1.57	41.86 4.91 0.00	50.01 5.56 0.00	45.36 5.08 0.00	41.54 4.94 0.00	34.84 4.22 -0.02	32.08 3.49 0.00
RAVENSWOOD_GT3_1 24248	31.79 3.10 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.49 4.52 0.00	35.71 4.19 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.49 3.79 -1.64	36.21 4.00 -3.66	37.96 4.47 -1.57	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.08 3.49 0.00
RAVENSWOOD_GT3_2 24249	31.79 3.10 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.49 4.52 0.00	35.71 4.19 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.49 3.79 -1.64	36.21 4.00 -3.66	37.96 4.47 -1.57	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.08 3.49 0.00
RAVENSWOOD_GT3_3 24250	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.66 4.66 0.00	45.27 4.78 0.00	40.56 4.64 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.89 3.89 -2.63	34.65 3.91 -2.83	32.97 3.80 -2.26	32.54 3.84 -1.64	36.24 4.03 -3.66	37.99 4.50 -1.57	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.84 4.22 -0.02	32.10 3.52 0.00
RAVENSWOOD_GT3_4 24251	31.82 3.13 0.00	30.72 3.02 0.00	30.27 3.00 0.00	30.28 2.88 0.00	30.84 2.86 0.00	35.16 3.14 0.00	45.22 4.48 0.00	48.66 4.66 0.00	45.27 4.78 0.00	40.56 4.64 0.00	38.56 4.58 0.00	35.77 4.25 0.00	34.89 3.89 -2.63	34.65 3.91 -2.83	32.97 3.80 -2.26	32.54 3.84 -1.64	36.24 4.03 -3.66	37.99 4.50 -1.57	41.90 4.95 0.00	50.06 5.60 0.00	45.41 5.12 0.00	41.58 4.98 0.00	34.84 4.22 -0.02	32.10 3.52 0.00
RAVENSWOOD_GT_1 23729	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.96 2.96 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.96 4.34 -0.02	32.23 3.63 -0.01
RAVENSWOOD_GT_10 24258	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.53 4.60 0.00	38.88 4.52 -0.38	36.42 4.19 -0.70	35.64 3.83 -3.43	35.43 3.85 -3.66	33.97 3.77 -3.28	33.56 3.79 -2.71	36.86 4.00 -4.31	38.45 4.47 -2.07	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.05 3.46 0.00
RAVENSWOOD_GT_11 24259	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.53 4.60 0.00	38.88 4.52 -0.38	36.42 4.19 -0.70	35.64 3.83 -3.43	35.43 3.85 -3.66	33.97 3.77 -3.28	33.56 3.79 -2.71	36.86 4.00 -4.31	38.45 4.47 -2.07	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.05 3.46 0.00

RAVENSWOOD_GT_4 24252	31.74 3.04 -0.01	30.65 2.94 -0.01	30.19 2.92 -0.01	30.23 2.82 -0.01	30.76 2.77 -0.01	35.10 3.07 -0.01	45.14 4.40 0.00	48.62 4.62 0.00	45.15 4.65 0.00	40.47 4.53 -0.02	40.98 4.48 -2.52	40.32 4.16 -4.64	40.12 3.80 -7.94	40.05 3.82 -8.31	39.65 3.72 -9.02	39.54 3.76 -8.72	40.45 3.97 -7.93	41.20 4.44 -4.84	41.79 4.84 -0.01	49.92 5.47 0.00	45.32 5.04 0.00	41.48 4.87 -0.01	34.78 4.16 -0.02	32.02 3.43 -0.01
RAVENSWOOD_GT_5 24254	31.74 3.04 -0.01	30.65 2.94 -0.01	30.19 2.92 -0.01	30.23 2.82 -0.01	30.76 2.77 -0.01	35.10 3.07 -0.01	45.14 4.40 0.00	48.62 4.62 0.00	45.15 4.65 0.00	40.47 4.53 -0.02	40.98 4.48 -2.52	40.32 4.16 -4.64	40.12 3.80 -7.94	40.05 3.82 -8.31	39.65 3.72 -9.02	39.54 3.76 -8.72	40.45 3.97 -7.93	41.20 4.44 -4.84	41.79 4.84 -0.01	49.92 5.47 0.00	45.32 5.04 0.00	41.48 4.87 -0.01	34.78 4.16 -0.02	32.02 3.43 -0.01
RAVENSWOOD_GT_6 24253	31.74 3.04 -0.01	30.65 2.94 -0.01	30.19 2.92 -0.01	30.23 2.82 -0.01	30.76 2.77 -0.01	35.10 3.07 -0.01	45.14 4.40 0.00	48.62 4.62 0.00	45.15 4.65 0.00	40.47 4.53 -0.02	40.98 4.48 -2.52	40.32 4.16 -4.64	40.12 3.80 -7.94	40.05 3.82 -8.31	39.65 3.72 -9.02	39.54 3.76 -8.72	40.45 3.97 -7.93	41.20 4.44 -4.84	41.79 4.84 -0.01	49.92 5.47 0.00	45.32 5.04 0.00	41.48 4.87 -0.01	34.78 4.16 -0.02	32.02 3.43 -0.01
RAVENSWOOD_GT_7 24255	31.74 3.04 -0.01	30.65 2.94 -0.01	30.19 2.92 -0.01	30.23 2.82 -0.01	30.76 2.77 -0.01	35.10 3.07 -0.01	45.14 4.40 0.00	48.62 4.62 0.00	45.15 4.65 0.00	40.47 4.53 -0.02	40.98 4.48 -2.52	40.32 4.16 -4.64	40.12 3.80 -7.94	40.05 3.82 -8.31	39.65 3.72 -9.02	39.54 3.76 -8.72	40.45 3.97 -7.93	41.20 4.44 -4.84	41.79 4.84 -0.01	49.92 5.47 0.00	45.32 5.04 0.00	41.48 4.87 -0.01	34.78 4.16 -0.02	32.02 3.43 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.53 4.60 0.00	38.88 4.52 -0.38	36.42 4.19 -0.70	35.64 3.83 -3.43	35.43 3.85 -3.66	33.97 3.77 -3.28	33.56 3.79 -2.71	36.86 4.00 -4.31	38.45 4.47 -2.07	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.05 3.46 0.00
RAVENSWOOD_GT_9 24257	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.53 4.60 0.00	38.88 4.52 -0.38	36.42 4.19 -0.70	35.64 3.83 -3.43	35.43 3.85 -3.66	33.97 3.77 -3.28	33.56 3.79 -2.71	36.86 4.00 -4.31	38.45 4.47 -2.07	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.05 3.46 0.00
RAVENSWOOD___1 23533	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.96 2.96 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.96 4.34 -0.02	32.23 3.63 -0.01
RAVENSWOOD___2 23534	31.88 3.18 -0.01	30.79 3.07 -0.01	30.33 3.05 -0.01	30.34 2.93 -0.01	30.90 2.91 -0.01	35.26 3.23 -0.01	44.94 4.20 0.00	48.36 4.36 0.00	45.11 4.61 0.00	40.59 4.64 -0.03	41.90 4.62 -3.31	41.90 4.29 -6.09	41.90 3.92 -9.61	41.90 3.96 -10.02	41.90 3.85 -11.13	41.90 3.90 -10.94	41.90 4.08 -9.26	42.29 4.50 -5.87	41.91 4.95 -0.01	49.79 5.33 0.00	45.28 4.99 0.00	41.66 5.05 -0.01	34.93 4.31 -0.02	32.17 3.57 -0.01
RAVENSWOOD___3 23535	31.79 3.10 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.25 2.85 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.62 4.62 0.00	45.19 4.69 0.00	40.52 4.60 0.00	38.49 4.52 0.00	35.71 4.19 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.94 3.77 -2.26	32.49 3.79 -1.64	36.21 4.00 -3.66	37.96 4.47 -1.57	41.82 4.88 0.00	49.97 5.51 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.81 4.19 -0.02	32.08 3.49 0.00
RAVENSWOOD___4 23820	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.96 2.96 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.96 4.34 -0.02	32.23 3.63 -0.01
RCPL_TRUST___DRP 24196	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.66 4.66 0.00	45.23 4.74 0.00	40.52 4.60 0.00	38.53 4.55 0.00	35.75 4.23 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.54 3.77 -1.86	32.04 3.82 -1.16	34.89 4.03 -2.31	37.22 4.50 -0.80	41.86 4.91 0.00	50.01 5.56 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.80 4.19 -0.01	32.05 3.46 0.00
RENSSELAER___COGEN 23796	30.27 1.58 0.00	29.23 1.52 0.00	28.77 1.50 0.00	28.93 1.53 0.00	29.55 1.57 0.00	33.52 1.51 0.00	42.74 2.00 0.00	46.07 2.07 0.00	42.60 2.10 0.00	37.58 1.65 0.00	35.54 1.56 0.00	33.03 1.51 0.00	29.30 1.22 0.29	29.00 1.40 0.31	28.13 1.37 0.16	28.52 1.43 -0.02	29.94 1.48 0.10	33.48 1.56 0.00	38.79 1.85 0.00	46.59 2.13 0.00	42.18 1.89 0.00	38.29 1.68 0.00	32.12 1.53 0.00	29.90 1.32 0.00
REVERE_CPPR_DRP 24186	29.61 0.92 0.00	28.59 0.89 0.00	28.14 0.87 0.00	28.30 0.90 0.00	28.91 0.92 0.00	33.65 1.63 0.00	42.86 2.12 0.00	46.60 2.60 0.00	42.56 2.06 0.00	37.38 2.05 0.59	34.85 1.43 0.55	32.10 1.32 0.74	29.26 1.19 0.31	28.62 1.00 0.30	27.45 0.94 0.41	27.96 0.89 0.00	29.47 0.91 0.00	32.97 1.05 0.00	38.31 1.37 0.00	46.32 1.87 0.00	41.90 1.61 0.00	37.88 1.28 0.00	31.54 0.95 0.00	29.50 0.91 0.00
RIVERBAY____ 323610	31.88 3.18 -0.01	30.81 3.10 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.93 2.94 -0.01	35.26 3.23 -0.01	45.05 4.32 0.01	48.53 4.53 0.01	45.22 4.74 0.01	40.58 4.67 0.01	38.55 4.58 0.01	35.77 4.25 0.01	34.88 3.89 -2.62	34.65 3.91 -2.82	32.15 3.77 -1.47	31.58 3.82 -0.69	33.56 4.03 -0.98	36.46 4.50 -0.04	41.89 4.95 0.01	50.00 5.56 0.01	45.40 5.12 0.01	41.62 5.01 -0.01	34.89 4.28 -0.01	32.17 3.57 -0.01
ROCHESTER_9_IC 23652	28.38 -0.31 0.00	27.40 -0.30 0.00	26.91 -0.36 0.00	27.13 -0.27 0.00	27.76 -0.22 0.00	32.11 0.10 0.00	40.70 -0.04 0.00	44.27 0.27 0.00	40.33 -0.16 0.00	35.58 -0.25 0.09	33.69 -0.20 0.09	31.34 -0.06 0.12	28.50 0.00 -0.12	27.55 -0.50 -0.14	26.43 -0.51 -0.03	26.41 -0.70 -0.05	27.93 -0.69 -0.06	31.28 -0.64 0.00	36.43 -0.52 0.00	43.66 -0.80 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.92 -0.67 0.00	28.19 -0.40 0.00

ROSETON___1 23587	31.22 2.53 0.00	30.14 2.44 0.00	29.67 2.40 0.00	29.73 2.33 0.00	30.34 2.35 0.00	34.58 2.56 0.00	44.49 3.75 0.00	47.87 3.87 0.00	44.34 3.85 0.00	39.59 3.67 0.00	37.61 3.64 0.00	34.86 3.34 0.00	34.04 3.07 -2.60	33.84 3.13 -2.80	31.37 3.01 -1.44	30.79 3.06 -0.67	32.66 3.20 -0.91	35.49 3.57 0.00	40.86 3.91 0.00	48.99 4.54 0.00	44.44 4.15 0.00	40.56 3.95 0.00	33.96 3.37 0.00	31.33 2.74 0.00
ROSETON___2 23588	31.22 2.53 0.00	30.14 2.44 0.00	29.67 2.40 0.00	29.73 2.33 0.00	30.34 2.35 0.00	34.58 2.56 0.00	44.49 3.75 0.00	47.87 3.87 0.00	44.34 3.85 0.00	39.59 3.67 0.00	37.61 3.64 0.00	34.86 3.34 0.00	34.04 3.07 -2.60	33.84 3.13 -2.80	31.37 3.01 -1.44	30.79 3.06 -0.67	32.66 3.20 -0.91	35.49 3.57 0.00	40.86 3.91 0.00	48.99 4.54 0.00	44.44 4.15 0.00	40.56 3.95 0.00	33.96 3.37 0.00	31.33 2.74 0.00
RUSSELL___1 23602	28.46 -0.23 0.00	27.48 -0.22 0.00	26.99 -0.27 0.00	27.21 -0.19 0.00	27.87 -0.11 0.00	32.21 0.19 0.00	40.87 0.12 0.00	44.53 0.53 0.00	40.57 0.08 0.00	35.76 -0.07 0.09	33.85 -0.03 0.09	31.50 0.09 0.12	28.67 0.17 -0.12	27.66 -0.39 -0.14	26.57 -0.38 -0.03	26.52 -0.60 -0.05	28.07 -0.54 -0.06	31.44 -0.48 0.00	36.61 -0.33 0.00	43.88 -0.58 0.00	40.05 -0.24 0.00	36.16 -0.44 0.00	30.04 -0.55 0.00	28.27 -0.31 0.00
RUSSELL___2 23532	28.46 -0.23 0.00	27.48 -0.22 0.00	26.99 -0.27 0.00	27.21 -0.19 0.00	27.87 -0.11 0.00	32.21 0.19 0.00	40.87 0.12 0.00	44.53 0.53 0.00	40.57 0.08 0.00	35.76 -0.07 0.09	33.85 -0.03 0.09	31.50 0.09 0.12	28.67 0.17 -0.12	27.66 -0.39 -0.14	26.57 -0.38 -0.03	26.52 -0.60 -0.05	28.07 -0.54 -0.06	31.44 -0.48 0.00	36.61 -0.33 0.00	43.88 -0.58 0.00	40.05 -0.24 0.00	36.16 -0.44 0.00	30.04 -0.55 0.00	28.27 -0.31 0.00
RUSSELL___3 23549	28.46 -0.23 0.00	27.48 -0.22 0.00	26.99 -0.27 0.00	27.21 -0.19 0.00	27.87 -0.11 0.00	32.21 0.19 0.00	40.87 0.12 0.00	44.53 0.53 0.00	40.57 0.08 0.00	35.76 -0.07 0.09	33.85 -0.03 0.09	31.50 0.09 0.12	28.67 0.17 -0.12	27.66 -0.39 -0.14	26.57 -0.38 -0.03	26.52 -0.60 -0.05	28.07 -0.54 -0.06	31.44 -0.48 0.00	36.61 -0.33 0.00	43.88 -0.58 0.00	40.05 -0.24 0.00	36.16 -0.44 0.00	30.04 -0.55 0.00	28.27 -0.31 0.00
RUSSELL___4 23556	28.46 -0.23 0.00	27.48 -0.22 0.00	26.99 -0.27 0.00	27.21 -0.19 0.00	27.87 -0.11 0.00	32.21 0.19 0.00	40.87 0.12 0.00	44.53 0.53 0.00	40.57 0.08 0.00	35.76 -0.07 0.09	33.85 -0.03 0.09	31.50 0.09 0.12	28.67 0.17 -0.12	27.66 -0.39 -0.14	26.57 -0.38 -0.03	26.52 -0.60 -0.05	28.07 -0.54 -0.06	31.44 -0.48 0.00	36.61 -0.33 0.00	43.88 -0.58 0.00	40.05 -0.24 0.00	36.16 -0.44 0.00	30.04 -0.55 0.00	28.27 -0.31 0.00
RUSSELL___STATION 23914	28.46 -0.23 0.00	27.48 -0.22 0.00	26.99 -0.27 0.00	27.21 -0.19 0.00	27.87 -0.11 0.00	32.21 0.19 0.00	40.87 0.12 0.00	44.53 0.53 0.00	40.57 0.08 0.00	35.76 -0.07 0.09	33.85 -0.03 0.09	31.50 0.09 0.12	28.67 0.17 -0.12	27.66 -0.39 -0.14	26.57 -0.38 -0.03	26.52 -0.60 -0.05	28.07 -0.54 -0.06	31.44 -0.48 0.00	36.61 -0.33 0.00	43.88 -0.58 0.00	40.05 -0.24 0.00	36.16 -0.44 0.00	30.04 -0.55 0.00	28.27 -0.31 0.00
S SALMON___HYD 24043	28.52 -0.17 0.00	27.54 -0.17 0.00	27.08 -0.19 0.00	27.18 -0.22 0.00	27.79 -0.19 0.00	32.11 0.10 0.00	40.58 -0.16 0.00	44.66 0.66 0.00	40.69 0.20 0.00	35.29 0.36 0.99	32.98 -0.07 0.92	30.15 -0.13 1.25	27.91 -0.03 0.43	27.33 -0.17 0.42	26.08 -0.19 0.65	26.84 -0.24 -0.02	28.13 -0.46 -0.03	31.38 -0.54 0.00	36.43 -0.52 0.00	43.97 -0.49 0.00	39.85 -0.44 0.00	36.05 -0.55 0.00	30.20 -0.40 0.00	28.42 -0.17 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.95 -0.75 0.00	26.98 -0.72 0.00	26.59 -0.68 0.00	26.82 -0.58 0.00	27.40 -0.59 0.00	31.80 -0.22 0.00	40.09 -0.65 0.00	43.12 -0.93 -0.04	40.01 -0.85 -0.37	40.30 -0.82 -5.20	40.74 -0.68 -7.44	30.85 -0.60 0.07	28.09 -0.46 -0.17	27.04 -1.06 -0.18	25.95 -1.02 -0.06	25.74 -1.38 -0.06	27.29 -1.34 -0.08	30.52 -1.40 0.00	35.58 -1.37 0.00	42.19 -2.27 0.00	38.60 -1.69 0.00	34.96 -1.65 0.00	29.04 -1.56 0.00	27.59 -1.00 0.00
SELKIRK___I 23801	30.18 1.49 0.00	29.14 1.44 0.00	28.68 1.42 0.00	28.85 1.45 0.00	29.47 1.48 0.00	33.46 1.44 0.00	42.70 1.96 0.00	45.98 1.98 0.00	42.47 1.98 0.00	37.58 1.65 0.00	35.54 1.56 0.00	33.00 1.48 0.00	29.08 1.05 0.34	28.72 1.17 0.37	27.88 1.16 0.19	28.29 1.22 -0.01	29.69 1.25 0.12	33.10 1.18 0.00	38.24 1.29 0.00	45.97 1.51 0.00	41.62 1.33 0.00	37.85 1.25 0.00	31.69 1.10 0.00	29.56 0.97 0.00
SELKIRK___II 23799	30.18 1.49 0.00	29.14 1.44 0.00	28.66 1.39 0.00	28.82 1.42 0.00	29.44 1.45 0.00	33.46 1.44 0.00	42.70 1.96 0.00	45.94 1.93 0.00	42.47 1.98 0.00	37.58 1.65 0.00	35.54 1.56 0.00	33.00 1.48 0.00	29.04 1.02 0.36	28.70 1.17 0.38	27.88 1.16 0.20	28.26 1.19 0.00	29.66 1.23 0.12	33.10 1.18 0.00	38.27 1.33 0.00	45.97 1.51 0.00	41.66 1.37 0.00	37.85 1.25 0.00	31.69 1.10 0.00	29.59 1.00 0.00
SENECA OSWGO___HYD 24041	28.58 -0.11 0.00	27.57 -0.14 0.00	27.10 -0.16 0.00	27.24 -0.16 0.00	27.87 -0.11 0.00	31.95 -0.06 0.00	40.46 -0.28 0.00	43.78 -0.22 0.00	40.25 -0.24 0.00	35.47 -0.21 0.24	33.61 -0.14 0.23	31.03 -0.19 0.31	28.13 -0.23 0.01	27.60 -0.31 0.00	26.51 -0.30 0.11	26.72 -0.38 -0.03	28.17 -0.43 -0.04	31.47 -0.45 0.00	36.47 -0.48 0.00	43.97 -0.49 0.00	39.93 -0.36 0.00	36.16 -0.44 0.00	30.26 -0.34 0.00	28.50 -0.09 0.00
SENECA___ENERGY 23797	28.69 0.00 0.00	27.70 0.00 0.00	27.27 0.00 0.00	27.40 0.00 0.00	28.10 0.11 0.00	32.37 0.35 0.00	41.23 0.49 0.00	44.62 0.62 0.00	40.81 0.32 0.00	36.06 0.25 0.12	34.20 0.34 0.11	31.62 0.25 0.15	28.67 0.17 -0.13	27.97 -0.08 -0.14	26.80 -0.13 -0.02	26.87 -0.24 -0.05	28.39 -0.23 -0.07	31.73 -0.19 0.00	36.87 -0.07 0.00	44.37 -0.09 0.00	40.33 0.04 0.00	36.49 -0.11 0.00	30.41 -0.18 0.00	28.59 0.00 0.00
SHOEMAKER___GT 23640	30.99 2.30 0.00	29.92 2.22 0.00	29.45 2.18 0.00	29.51 2.11 0.00	30.17 2.18 0.00	34.42 2.40 0.00	44.29 3.54 0.00	47.56 3.56 0.00	43.93 3.44 0.00	39.23 3.30 0.00	37.27 3.29 0.00	34.48 2.96 0.00	33.31 2.75 -2.19	33.06 2.79 -2.36	30.82 2.69 -1.21	30.34 2.71 -0.57	32.15 2.83 -0.77	35.08 3.16 0.00	40.42 3.47 0.00	48.63 4.18 0.00	44.07 3.79 0.00	40.19 3.59 0.00	33.62 3.03 0.00	31.05 2.46 0.00
SHOREHAM_IC_1 23715	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.50 4.76 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.04	34.97 3.97 -2.62	34.76 4.02 -2.83	32.49 4.01 -1.56	32.07 4.20 -0.81	34.07 4.23 -1.29	36.92 4.79 -0.21	42.88 5.88 -0.06	51.49 6.40 -0.63	46.65 6.12 -0.24	42.86 5.82 -0.44	35.03 4.43 0.00	32.81 4.23 0.00

SHOREHAM_IC_2 23716	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.22 2.82 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.50 4.76 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.04	34.97 3.97 -2.62	34.76 4.02 -2.83	32.49 4.01 -1.56	32.07 4.20 -0.81	34.07 4.23 -1.29	36.92 4.79 -0.21	42.88 5.88 -0.06	51.49 6.40 -0.63	46.65 6.12 -0.24	42.86 5.82 -0.44	35.03 4.43 0.00	32.81 4.23 0.00
SISSONVILLE____ 23735	26.71 -1.98 0.00	25.79 -1.91 0.00	25.41 -1.86 0.00	25.56 -1.84 0.00	26.00 -1.99 0.00	29.62 -2.40 0.00	37.36 -3.38 0.00	40.79 -3.21 0.00	37.09 -3.40 0.00	26.97 -3.09 5.86	25.31 -3.19 5.47	21.13 -3.03 7.37	22.70 -2.64 3.03	22.29 -2.63 3.00	20.24 -2.58 4.09	24.57 -2.49 0.00	26.04 -2.51 0.00	29.05 -2.87 0.00	33.77 -3.18 0.00	40.94 -3.51 0.00	36.86 -3.42 0.00	33.86 -2.75 0.00	28.42 -2.17 0.00	26.50 -2.09 0.00
SITHE_IND_GS1 24169	28.23 -0.46 0.00	27.26 -0.44 0.00	26.80 -0.46 0.00	26.96 -0.44 0.00	27.57 -0.42 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.03 -0.97 0.00	39.56 -0.93 0.00	35.10 -0.82 0.00	33.19 -0.78 0.00	30.80 -0.72 0.00	27.81 -0.65 -0.09	27.29 -0.73 -0.10	26.27 -0.70 -0.05	26.36 -0.73 -0.03	27.79 -0.80 -0.03	31.06 -0.86 0.00	35.95 -1.00 0.00	43.26 -1.20 0.00	39.28 -1.01 0.00	35.61 -0.99 0.00	29.83 -0.76 0.00	28.13 -0.46 0.00
SITHE_IND_GS2 24170	28.23 -0.46 0.00	27.26 -0.44 0.00	26.80 -0.46 0.00	26.96 -0.44 0.00	27.57 -0.42 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.03 -0.97 0.00	39.56 -0.93 0.00	35.10 -0.82 0.00	33.19 -0.78 0.00	30.80 -0.72 0.00	27.81 -0.65 -0.09	27.29 -0.73 -0.10	26.27 -0.70 -0.05	26.36 -0.73 -0.03	27.79 -0.80 -0.03	31.06 -0.86 0.00	35.95 -1.00 0.00	43.26 -1.20 0.00	39.28 -1.01 0.00	35.61 -0.99 0.00	29.83 -0.76 0.00	28.13 -0.46 0.00
SITHE_IND_GS3 24171	28.23 -0.46 0.00	27.26 -0.44 0.00	26.80 -0.46 0.00	26.96 -0.44 0.00	27.57 -0.42 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.03 -0.97 0.00	39.56 -0.93 0.00	35.10 -0.82 0.00	33.19 -0.78 0.00	30.80 -0.72 0.00	27.81 -0.65 -0.09	27.29 -0.73 -0.10	26.27 -0.70 -0.05	26.36 -0.73 -0.03	27.79 -0.80 -0.03	31.06 -0.86 0.00	35.95 -1.00 0.00	43.26 -1.20 0.00	39.28 -1.01 0.00	35.61 -0.99 0.00	29.83 -0.76 0.00	28.13 -0.46 0.00
SITHE_IND_GS4 24172	28.23 -0.46 0.00	27.26 -0.44 0.00	26.80 -0.46 0.00	26.96 -0.44 0.00	27.57 -0.42 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.03 -0.97 0.00	39.56 -0.93 0.00	35.10 -0.82 0.00	33.19 -0.78 0.00	30.80 -0.72 0.00	27.81 -0.65 -0.09	27.29 -0.73 -0.10	26.27 -0.70 -0.05	26.36 -0.73 -0.03	27.79 -0.80 -0.03	31.06 -0.86 0.00	35.95 -1.00 0.00	43.26 -1.20 0.00	39.28 -1.01 0.00	35.61 -0.99 0.00	29.83 -0.76 0.00	28.13 -0.46 0.00
SITHE____BATAVIA 24024	28.26 -0.43 0.00	27.29 -0.41 0.00	26.83 -0.44 0.00	27.10 -0.30 0.00	27.70 -0.28 0.00	32.11 0.10 0.00	40.70 -0.04 0.00	44.27 0.27 0.00	40.40 -0.12 -0.03	36.01 -0.29 -0.38	34.35 -0.20 -0.58	31.37 -0.03 0.12	28.58 0.06 -0.15	27.38 -0.70 -0.16	26.29 -0.67 -0.04	26.15 -0.97 -0.05	27.71 -0.91 -0.07	31.06 -0.86 0.00	36.24 -0.70 0.00	43.16 -1.29 0.00	39.48 -0.81 0.00	35.65 -0.95 0.00	29.55 -1.04 0.00	27.93 -0.66 0.00
SITHE____INDEPEND 23800	28.23 -0.46 0.00	27.26 -0.44 0.00	26.80 -0.46 0.00	26.96 -0.44 0.00	27.57 -0.42 0.00	31.60 -0.42 0.00	39.93 -0.81 0.00	43.03 -0.97 0.00	39.56 -0.93 0.00	35.10 -0.82 0.00	33.19 -0.78 0.00	30.80 -0.72 0.00	27.81 -0.65 -0.09	27.29 -0.73 -0.10	26.27 -0.70 -0.05	26.36 -0.73 -0.03	27.79 -0.80 -0.03	31.06 -0.86 0.00	35.95 -1.00 0.00	43.26 -1.20 0.00	39.28 -1.01 0.00	35.61 -0.99 0.00	29.83 -0.76 0.00	28.13 -0.46 0.00
SITHE____MASSENA 23902	26.91 -1.78 0.00	25.99 -1.72 0.00	25.58 -1.69 0.00	25.73 -1.67 0.00	26.19 -1.79 0.00	29.87 -2.14 0.00	38.05 -2.69 0.00	41.32 -2.69 0.00	37.82 -2.67 0.00	26.45 -2.44 7.03	25.03 -2.38 6.56	20.44 -2.24 8.84	22.75 -1.99 3.64	22.39 -1.93 3.60	20.12 -1.88 4.91	25.22 -1.84 0.00	26.70 -1.86 0.00	29.81 -2.11 0.00	34.55 -2.40 0.00	41.74 -2.71 0.00	37.67 -2.62 0.00	34.33 -2.27 0.00	28.64 -1.96 0.00	26.73 -1.86 0.00
SITHE____OGDNSBRG 24021	26.86 -1.84 0.00	25.90 -1.80 0.00	25.52 -1.75 0.00	25.67 -1.73 0.00	26.11 -1.87 0.00	29.97 -2.05 0.00	38.09 -2.65 0.00	41.54 -2.46 0.00	37.78 -2.71 0.00	27.20 -2.41 6.32	25.50 -2.58 5.89	21.15 -2.43 7.94	22.98 -2.13 3.27	22.56 -2.12 3.23	20.43 -2.07 4.41	25.03 -2.03 0.00	26.53 -2.03 0.00	29.62 -2.30 0.00	34.40 -2.55 0.00	41.70 -2.76 0.00	37.55 -2.74 0.00	34.26 -2.34 0.00	28.57 -2.02 0.00	26.64 -1.94 0.00
SITHE____STERLING 23777	29.55 0.86 0.00	28.53 0.83 0.00	28.08 0.82 0.00	28.25 0.85 0.00	28.88 0.90 0.00	33.46 1.44 0.00	42.62 1.88 0.00	46.24 2.24 0.00	42.32 1.82 0.00	37.28 1.76 0.41	34.96 1.36 0.38	32.24 1.23 0.51	29.27 1.11 0.21	28.66 0.95 0.21	27.49 0.86 0.28	27.88 0.81 0.00	29.38 0.83 0.00	32.88 0.96 0.00	38.16 1.22 0.00	46.10 1.65 0.00	41.78 1.49 0.00	37.77 1.17 0.00	31.48 0.89 0.00	29.45 0.86 0.00
SOUTH CAIRO____GT 23612	31.24 2.55 0.00	30.17 2.46 0.00	29.61 2.35 0.00	29.76 2.36 0.00	30.59 2.60 0.00	34.61 2.59 0.00	44.78 4.03 0.00	47.48 3.48 0.00	43.61 3.12 0.00	38.80 2.88 0.00	36.83 2.85 0.00	33.73 2.21 0.00	31.98 1.96 -1.65	31.89 2.20 -1.77	29.95 2.13 -0.91	29.79 2.27 -0.46	31.44 2.31 -0.57	34.38 2.46 0.00	39.72 2.77 0.00	48.41 3.96 0.00	43.59 3.30 0.00	39.71 3.11 0.00	33.13 2.54 0.00	30.53 1.94 0.00
SOUTH HAMPTN____IC 23720	34.08 5.39 0.00	32.91 5.21 0.00	32.03 4.77 0.00	32.30 4.90 0.00	32.68 4.70 0.00	38.29 6.28 0.00	49.17 8.43 0.00	52.93 8.93 0.00	48.83 8.34 0.00	44.36 8.44 0.00	41.95 7.98 0.00	38.77 7.22 -0.04	37.04 6.04 -2.62	36.66 5.92 -2.83	34.29 5.81 -1.56	33.90 6.03 -0.81	36.12 6.28 -1.29	39.38 7.25 -0.21	46.09 9.09 -0.06	55.57 10.49 -0.62	50.27 9.75 -0.24	46.08 9.04 -0.44	37.35 6.76 0.00	34.87 6.29 0.00
SOUTHOLD____IC 23719	34.25 5.57 0.00	33.10 5.40 0.00	32.20 4.94 0.00	32.46 5.07 0.00	32.85 4.87 0.00	38.51 6.50 0.00	49.46 8.72 0.00	53.28 9.28 0.00	49.11 8.62 0.00	44.61 8.69 0.00	42.19 8.22 0.00	38.99 7.44 -0.04	37.21 6.22 -2.62	36.86 6.12 -2.83	34.48 6.00 -1.56	34.09 6.23 -0.80	36.32 6.48 -1.29	39.63 7.50 -0.21	46.43 9.42 -0.06	55.97 10.89 -0.62	50.63 10.11 -0.24	46.41 9.37 -0.44	37.60 7.00 0.00	35.07 6.49 0.00
ST LAWRENCE____ 23600	26.94 -1.75 0.00	26.01 -1.69 0.00	25.60 -1.66 0.00	25.76 -1.64 0.00	26.22 -1.76 0.00	29.97 -2.05 0.00	38.18 -2.57 0.00	41.36 -2.64 0.00	37.94 -2.55 0.00	26.28 -2.37 7.27	24.92 -2.28 6.78	20.24 -2.14 9.14	22.71 -1.90 3.76	22.35 -1.84 3.72	20.04 -1.80 5.08	25.36 -1.70 0.00	26.81 -1.74 0.00	29.94 -1.98 0.00	34.66 -2.29 0.00	41.83 -2.62 0.00	37.79 -2.50 0.00	34.41 -2.20 0.00	28.70 -1.90 0.00	26.79 -1.80 0.00

STATION 5_MISC_HYD 23604	28.38 -0.31 0.00	27.40 -0.30 0.00	26.91 -0.36 0.00	27.13 -0.27 0.00	27.76 -0.22 0.00	32.11 0.10 0.00	40.70 -0.04 0.00	44.27 0.27 0.00	40.33 -0.16 0.00	35.58 -0.25 0.09	33.69 -0.20 0.09	31.34 -0.06 0.12	28.50 0.00 -0.12	27.55 -0.50 -0.14	26.43 -0.51 -0.03	26.41 -0.70 -0.05	27.93 -0.69 -0.06	31.28 -0.64 0.00	36.43 -0.52 0.00	43.66 0.00 0.00	39.81 -0.48 0.00	35.98 -0.62 0.00	29.92 -0.67 0.00	28.19 -0.40 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.75 0.06 0.00	27.76 0.06 0.00	27.29 0.03 0.00	27.48 0.08 0.00	28.15 0.17 0.00	32.50 0.48 0.00	41.35 0.61 0.00	45.01 1.01 0.00	40.98 0.49 0.00	36.15 0.32 0.10	34.22 0.34 0.09	31.77 0.38 0.13	28.86 0.37 -0.12	27.96 -0.08 -0.13	26.83 -0.11 -0.02	26.87 -0.24 -0.05	28.38 -0.23 -0.06	31.79 -0.13 0.00	36.98 0.04 0.00	44.45 0.00 0.00	40.53 0.24 0.00	36.60 0.00 0.00	30.44 -0.15 0.00	28.62 0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	28.20 -0.49 0.00	27.23 -0.47 0.00	26.75 -0.52 0.00	26.96 -0.44 0.00	27.59 -0.39 0.00	31.89 -0.13 0.00	40.42 -0.33 0.00	43.96 -0.04 0.00	40.09 -0.40 0.00	35.36 -0.47 0.09	33.48 -0.41 0.09	31.15 -0.25 0.12	28.33 -0.17 -0.12	27.38 -0.67 -0.13	26.30 -0.65 -0.03	26.27 -0.84 -0.05	27.78 -0.83 -0.06	31.12 -0.80 0.00	36.21 -0.74 0.00	43.43 -1.02 0.00	39.60 -0.69 0.00	35.76 -0.84 0.00	29.77 -0.82 0.00	28.02 -0.57 0.00
STEEL___WIND 323596	28.49 -0.20 0.00	27.48 -0.22 0.00	27.08 -0.19 0.00	27.35 -0.05 0.00	27.93 -0.06 0.00	32.37 0.35 0.00	41.03 0.29 0.00	44.23 0.18 -0.05	41.08 0.20 -0.39	41.40 0.11 -5.37	41.89 0.24 -7.67	31.68 0.22 0.06	28.80 0.25 -0.17	27.74 -0.36 -0.19	26.60 -0.38 -0.06	26.37 -0.76 -0.06	27.98 -0.66 -0.08	31.22 -0.70 0.00	36.43 -0.52 0.00	43.16 -1.29 0.00	39.48 -0.81 0.00	35.72 -0.88 0.00	29.65 -0.95 0.00	28.13 -0.46 0.00
STEBEN_REC_LFGE 323667	29.78 1.09 0.00	28.73 1.03 0.00	28.30 1.04 0.00	28.50 1.10 0.00	29.24 1.26 0.00	33.87 1.86 0.00	43.55 2.81 0.00	47.05 3.03 -0.01	43.32 2.71 -0.11	39.71 2.26 -1.52	38.52 2.34 -2.21	33.41 1.99 0.10	30.23 1.59 -0.26	29.24 1.03 -0.29	27.91 0.89 -0.11	27.77 0.62 -0.09	29.35 0.68 -0.11	32.85 0.93 0.00	38.39 1.44 0.00	46.10 1.65 0.00	42.10 1.81 0.00	37.96 1.36 0.00	31.48 0.89 0.00	29.67 1.09 0.00
STONY___BROOK 24151	32.10 3.41 0.00	30.99 3.30 0.00	30.21 2.95 0.00	30.38 2.99 0.00	30.81 2.83 0.00	35.82 3.81 0.00	45.54 4.81 0.00	49.14 5.15 0.00	45.47 4.98 0.00	41.38 5.46 0.00	39.20 5.23 0.00	36.44 4.89 -0.04	35.20 4.20 -2.62	34.98 4.24 -2.83	32.68 4.20 -1.56	32.23 4.36 -0.81	34.28 4.43 -1.30	37.05 4.91 -0.22	43.03 6.02 -0.06	51.68 6.58 -0.65	46.82 6.28 -0.25	42.99 5.93 -0.46	35.18 4.59 0.00	32.84 4.26 0.00
STURGEON_POOL_HYD 23609	31.07 2.38 0.00	30.03 2.33 0.00	29.56 2.29 0.00	29.62 2.22 0.00	30.25 2.27 0.00	34.45 2.43 0.00	44.37 3.62 0.00	47.61 3.61 0.00	44.06 3.56 0.00	39.37 3.45 0.00	37.40 3.43 0.00	34.58 3.06 0.00	33.42 2.84 -2.21	33.22 2.93 -2.38	30.96 2.83 -1.22	30.51 2.87 -0.58	32.32 3.00 -0.77	35.27 3.35 0.00	40.60 3.66 0.00	48.86 4.40 0.00	44.28 3.99 0.00	40.41 3.81 0.00	33.81 3.21 0.00	31.16 2.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.13 2.44 0.00	30.06 2.35 0.00	29.61 2.35 0.00	29.65 2.25 0.00	30.28 2.30 0.00	34.52 2.50 0.00	44.49 3.75 0.00	47.83 3.83 0.00	44.21 3.72 0.00	39.52 3.59 0.00	37.54 3.57 0.00	34.74 3.22 0.00	33.59 2.98 -2.24	33.37 3.04 -2.42	31.06 2.91 -1.24	30.57 2.92 -0.58	32.40 3.06 -0.79	35.34 3.42 0.00	40.68 3.73 0.00	48.94 4.49 0.00	44.32 4.03 0.00	40.48 3.88 0.00	33.87 3.28 0.00	31.22 2.63 0.00
SYNERGY___BIOGAS 323694	28.26 -0.43 0.00	27.29 -0.41 0.00	26.83 -0.44 0.00	27.10 -0.30 0.00	27.70 -0.28 0.00	32.11 0.10 0.00	40.70 -0.04 0.00	44.27 0.27 0.00	40.40 -0.12 -0.03	36.01 -0.29 -0.38	34.35 -0.20 -0.58	31.37 -0.03 0.12	28.58 0.06 -0.15	27.38 -0.70 -0.16	26.29 -0.67 -0.04	26.15 -0.97 -0.05	27.71 -0.91 -0.07	31.06 -0.86 0.00	36.24 -0.70 0.00	43.16 -1.29 0.00	39.48 -0.81 0.00	35.65 -0.95 0.00	29.55 -1.04 0.00	27.93 -0.66 0.00
SYRACUSE___ENERGY_ST1 323597	28.95 0.26 0.00	27.95 0.25 0.00	27.48 0.22 0.00	27.62 0.22 0.00	28.26 0.28 0.00	32.47 0.45 0.00	41.19 0.45 0.00	44.53 0.53 0.00	40.90 0.40 0.00	36.14 0.36 0.15	34.25 0.41 0.14	31.65 0.32 0.18	28.67 0.23 -0.07	28.11 0.11 -0.08	26.98 0.08 0.02	27.13 0.03 -0.04	28.58 -0.03 -0.05	31.95 0.03 0.00	37.02 0.07 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.69 0.09 0.00	28.87 0.29 0.00
SYRACUSE___ENERGY_ST2 323598	28.95 0.26 0.00	27.95 0.25 0.00	27.48 0.22 0.00	27.62 0.22 0.00	28.26 0.28 0.00	32.47 0.45 0.00	41.19 0.45 0.00	44.53 0.53 0.00	40.90 0.40 0.00	36.14 0.36 0.15	34.25 0.41 0.14	31.65 0.32 0.18	28.67 0.23 -0.07	28.11 0.11 -0.08	26.98 0.08 0.02	27.13 0.03 -0.04	28.58 -0.03 -0.05	31.95 0.03 0.00	37.02 0.07 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.69 0.09 0.00	28.87 0.29 0.00
SYRACUSE___POWER 24017	28.98 0.29 0.00	27.98 0.28 0.00	27.51 0.24 0.00	27.65 0.25 0.00	28.29 0.31 0.00	32.50 0.48 0.00	41.27 0.53 0.00	44.57 0.57 0.00	40.94 0.45 0.00	36.17 0.40 0.15	34.27 0.44 0.14	31.68 0.35 0.19	28.71 0.25 -0.08	28.14 0.14 -0.09	27.00 0.11 0.02	27.16 0.05 -0.04	28.61 0.00 -0.05	31.95 0.03 0.00	37.06 0.11 0.00	44.63 0.18 0.00	40.53 0.24 0.00	36.71 0.11 0.00	30.72 0.12 0.00	28.90 0.32 0.00
TRIGEN___CC 323695	31.84 3.13 -0.02	30.69 2.97 -0.02	29.98 2.70 -0.02	30.16 2.74 -0.02	30.60 2.60 -0.02	35.40 3.36 -0.02	44.87 4.11 -0.02	48.46 4.44 -0.02	44.84 4.33 -0.02	40.83 4.88 -0.02	38.68 4.69 -0.02	36.32 4.47 -0.32	34.96 3.94 -2.64	34.84 4.08 -2.85	33.08 3.88 -2.28	32.71 3.98 -1.66	36.33 4.03 -3.75	37.98 4.44 -1.63	42.74 5.28 -0.51	55.51 6.04 -5.02	47.74 5.52 -1.93	45.42 5.31 -3.52	34.73 4.10 -0.04	32.29 3.69 -0.02
UNION___PROCESSING_DRP 323587	28.32 -0.37 0.00	27.34 -0.36 0.00	26.89 -0.38 0.00	27.10 -0.30 0.00	27.73 -0.25 0.00	32.05 0.03 0.00	40.62 -0.12 0.00	44.13 0.13 0.00	40.25 -0.24 0.00	35.51 -0.32 0.09	33.61 -0.27 0.09	31.25 -0.16 0.12	28.44 -0.06 -0.12	27.46 -0.59 -0.14	26.38 -0.57 -0.03	26.35 -0.76 -0.05	27.87 -0.74 -0.06	31.22 -0.70 0.00	36.32 -0.63 0.00	43.52 -0.94 0.00	39.69 -0.60 0.00	35.87 -0.73 0.00	29.86 -0.73 0.00	28.13 -0.46 0.00
UPPER HUDSON___HYD 24058	29.78 1.09 0.00	28.70 1.00 0.00	28.22 0.95 0.00	28.55 1.15 0.00	29.19 1.20 0.00	33.17 1.15 0.00	42.21 1.46 0.00	46.07 2.07 0.00	42.64 2.14 0.00	37.00 1.18 0.10	34.73 0.85 0.10	32.40 1.01 0.13	28.85 1.05 0.57	28.59 1.28 0.61	27.85 1.29 0.36	28.42 1.38 0.03	29.66 1.29 0.18	33.48 1.56 0.00	39.16 2.22 0.00	47.21 2.76 0.00	42.58 2.30 0.00	38.43 1.83 0.00	32.06 1.47 0.00	29.62 1.03 0.00

UPPER RAQUET___HYD 24056	26.71 -1.98 0.00	25.79 -1.91 0.00	25.41 -1.86 0.00	25.56 -1.84 0.00	26.00 -1.99 0.00	29.62 -2.40 0.00	37.36 -3.38 0.00	40.79 -3.21 0.00	37.09 -3.40 0.00	26.97 -3.09 5.86	25.31 -3.19 5.47	21.13 -3.03 7.37	22.70 -2.64 3.03	22.29 -2.63 3.00	20.24 -2.58 4.09	24.57 -2.49 0.00	26.04 -2.51 0.00	29.05 -2.87 0.00	33.77 -3.18 0.00	40.94 -3.51 0.00	36.86 -3.42 0.00	33.86 -2.75 0.00	28.42 -2.17 0.00	26.50 -2.09 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	30.99 2.30 0.00	29.95 2.24 0.00	29.50 2.24 0.00	29.67 2.27 0.00	30.28 2.30 0.00	35.38 3.36 0.00	45.18 4.44 0.00	49.02 5.01 0.00	44.74 4.25 0.00	40.16 4.20 -0.03	37.25 3.23 -0.05	34.52 3.00 0.00	31.81 2.75 -0.68	31.19 2.54 -0.74	29.64 2.34 -0.38	29.55 2.30 -0.19	31.22 2.43 -0.24	34.63 2.71 0.00	40.23 3.29 0.00	48.54 4.09 0.00	44.04 3.75 0.00	39.90 3.30 0.00	33.23 2.63 0.00	30.90 2.31 0.00
VISCHER___FERRY HYD 24020	30.07 1.38 0.00	29.01 1.30 0.00	28.52 1.25 0.00	28.77 1.37 0.00	29.41 1.43 0.00	33.46 1.44 0.00	42.58 1.84 0.00	46.29 2.29 0.00	42.80 2.31 0.00	37.36 1.54 0.10	35.20 1.32 0.10	32.75 1.35 0.13	29.07 1.25 0.55	28.78 1.45 0.59	28.02 1.45 0.35	28.59 1.54 0.02	29.95 1.57 0.17	33.74 1.82 0.00	39.35 2.40 0.00	47.30 2.85 0.00	42.75 2.46 0.00	38.65 2.05 0.00	32.25 1.65 0.00	29.90 1.32 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.36 2.67 0.00	30.28 2.58 0.00	29.83 2.56 0.00	29.87 2.47 0.00	30.53 2.55 0.00	34.74 2.72 0.00	44.86 4.11 0.00	48.18 4.18 0.00	44.58 4.09 0.00	39.84 3.92 0.00	37.88 3.91 0.00	35.05 3.53 0.00	33.99 3.26 -2.35	33.77 3.32 -2.53	31.39 3.17 -1.30	30.86 3.19 -0.61	32.71 3.34 -0.82	35.65 3.73 0.00	41.05 4.10 0.00	49.34 4.89 0.00	44.72 4.43 0.00	40.85 4.24 0.00	34.17 3.58 0.00	31.47 2.89 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.76 3.07 0.00	30.67 2.97 0.00	30.21 2.95 0.00	30.22 2.82 0.00	30.81 2.83 0.00	35.12 3.10 0.00	45.18 4.44 0.00	48.66 4.66 0.00	45.23 4.74 0.00	40.52 4.60 0.00	38.53 4.55 0.00	35.75 4.23 0.00	34.86 3.86 -2.63	34.62 3.88 -2.83	32.54 3.77 -1.86	32.04 3.82 -1.16	34.89 4.03 -2.31	37.22 4.50 -0.80	41.86 4.91 0.00	50.01 5.56 0.00	45.36 5.08 0.00	41.51 4.91 0.00	34.80 4.19 -0.01	32.05 3.46 0.00
WADING RIVER_IC_1 23522	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.25 2.85 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.46 4.72 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.09 4.26 -1.29	36.91 4.79 -0.21	42.84 5.84 -0.06	51.48 6.40 -0.62	46.64 6.12 -0.23	42.81 5.78 -0.43	35.03 4.43 0.00	32.81 4.23 0.00
WADING RIVER_IC_2 23547	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.25 2.85 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.46 4.72 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.09 4.26 -1.29	36.91 4.79 -0.21	42.84 5.84 -0.06	51.48 6.40 -0.62	46.64 6.12 -0.23	42.81 5.78 -0.43	35.03 4.43 0.00	32.81 4.23 0.00
WADING RIVER_IC_3 23601	31.96 3.27 0.00	30.83 3.13 0.00	30.05 2.78 0.00	30.25 2.85 0.00	30.64 2.66 0.00	35.69 3.68 0.00	45.46 4.72 0.00	49.01 5.01 0.00	45.38 4.90 0.00	41.24 5.32 0.00	39.13 5.16 0.00	36.28 4.73 -0.03	35.00 4.00 -2.62	34.79 4.05 -2.83	32.51 4.04 -1.56	32.09 4.22 -0.80	34.09 4.26 -1.29	36.91 4.79 -0.21	42.84 5.84 -0.06	51.48 6.40 -0.62	46.64 6.12 -0.23	42.81 5.78 -0.43	35.03 4.43 0.00	32.81 4.23 0.00
WALDEN___HYDRO 24148	31.28 2.58 0.00	30.20 2.49 0.00	29.72 2.46 0.00	29.76 2.36 0.00	30.42 2.43 0.00	34.67 2.66 0.00	44.74 4.00 0.00	48.01 4.00 0.00	44.38 3.89 0.00	39.66 3.74 0.00	37.68 3.70 0.00	34.83 3.31 0.00	33.70 3.07 -2.26	33.50 3.15 -2.44	31.18 3.01 -1.25	30.71 3.06 -0.59	32.54 3.20 -0.79	35.49 3.57 0.00	40.86 3.91 0.00	49.21 4.76 0.00	44.56 4.27 0.00	40.70 4.10 0.00	34.02 3.43 0.00	31.33 2.74 0.00
WARRENSBURG___ 23737	29.78 1.09 0.00	28.70 1.00 0.00	28.22 0.95 0.00	28.55 1.15 0.00	29.19 1.20 0.00	33.17 1.15 0.00	42.21 1.46 0.00	46.07 2.07 0.00	42.64 2.14 0.00	37.00 1.18 0.10	34.73 0.85 0.10	32.40 1.01 0.13	28.85 1.05 0.57	28.59 1.28 0.61	27.85 1.29 0.36	28.42 1.38 0.03	29.66 1.29 0.18	33.48 1.56 0.00	39.16 2.22 0.00	47.21 2.76 0.00	42.58 2.30 0.00	38.43 1.83 0.00	32.06 1.47 0.00	29.62 1.03 0.00
WATERSIDE___6 8 9 23538	31.94 3.24 -0.01	30.84 3.13 -0.01	30.38 3.11 -0.01	30.40 2.99 -0.01	30.96 2.96 -0.01	35.32 3.30 -0.01	45.26 4.52 0.00	48.71 4.71 0.00	45.39 4.90 0.00	40.73 4.78 -0.03	42.00 4.72 -3.31	41.99 4.38 -6.09	41.98 4.00 -9.61	41.96 4.02 -10.02	41.95 3.90 -11.13	41.92 3.92 -10.94	41.96 4.14 -9.26	42.42 4.63 -5.87	42.05 5.10 -0.01	50.15 5.69 0.00	45.56 5.28 0.00	41.73 5.12 -0.01	34.96 4.34 -0.02	32.23 3.63 -0.01
WDELAWARE___HYD 323627	31.93 3.24 0.00	30.83 3.13 0.00	30.32 3.05 0.00	30.39 2.99 0.00	31.20 3.22 0.00	35.38 3.36 0.00	45.92 5.17 0.00	48.80 4.80 0.00	44.95 4.45 0.00	40.20 4.27 0.00	38.26 4.28 0.00	35.08 3.56 0.00	33.97 3.38 -2.22	33.83 3.52 -2.40	31.51 3.36 -1.23	31.14 3.49 -0.58	32.95 3.63 -0.77	35.94 4.02 0.00	41.42 4.47 0.00	50.28 5.82 0.00	45.41 5.12 0.00	41.47 4.87 0.00	34.63 4.04 0.00	31.76 3.17 0.00
WEST BABYLON___IC 23714	32.37 3.67 0.00	31.20 3.49 0.00	30.43 3.16 0.00	30.60 3.20 0.00	31.06 3.08 0.00	36.12 4.10 0.00	45.83 5.09 0.00	49.50 5.50 0.00	45.72 5.23 0.00	41.64 5.71 0.00	39.45 5.47 0.00	36.73 5.11 -0.10	35.46 4.46 -2.63	35.27 4.52 -2.83	33.05 4.41 -1.72	32.64 4.58 -1.00	35.04 4.66 -1.83	37.48 5.04 -0.52	43.20 6.09 -0.16	52.89 6.84 -1.60	47.26 6.36 -0.61	43.76 6.04 -1.12	35.37 4.77 -0.01	32.96 4.37 0.00
WEST CANADA___HYD 24049	28.98 0.29 0.00	28.01 0.31 0.00	27.57 0.30 0.00	27.70 0.30 0.00	28.29 0.31 0.00	32.43 0.42 0.00	41.23 0.49 0.00	44.57 0.57 0.00	41.02 0.53 0.00	36.14 0.47 0.25	34.15 0.41 0.24	31.58 0.38 0.32	28.59 0.34 0.13	28.12 0.34 0.13	27.06 0.32 0.18	27.36 0.30 0.00	28.87 0.31 0.00	32.27 0.35 0.00	37.35 0.41 0.00	44.94 0.49 0.00	40.73 0.44 0.00	37.00 0.40 0.00	30.93 0.34 0.00	28.87 0.29 0.00
WESTERN_NY_WIND 24143	28.26 -0.43 0.00	27.26 -0.44 0.00	26.80 -0.46 0.00	27.07 -0.33 0.00	27.70 -0.28 0.00	32.08 0.06 0.00	40.66 -0.08 0.00	44.22 0.22 0.00	40.36 -0.16 -0.03	35.99 -0.32 -0.39	34.35 -0.24 -0.61	31.31 -0.09 0.12	28.55 0.03 -0.15	27.35 -0.73 -0.16	26.26 -0.70 -0.04	26.12 -1.00 -0.05	27.68 -0.94 -0.07	31.03 -0.89 0.00	36.21 -0.74 0.00	43.12 -1.33 0.00	39.44 -0.85 0.00	35.61 -0.99 0.00	29.52 -1.07 0.00	27.90 -0.69 0.00

WESTOVER____LESR 323668	29.55 0.86 0.00	28.53 0.83 0.00	28.08 0.82 0.00	28.22 0.82 0.00	28.88 0.90 0.00	33.17 1.15 0.00	42.37 1.63 0.00	45.63 1.63 0.00	41.95 1.46 -0.01	37.37 1.36 -0.08	35.49 1.39 -0.12	32.75 1.23 0.00	29.89 1.05 -0.46	29.34 0.92 -0.50	27.98 0.81 -0.26	27.93 0.73 -0.13	29.45 0.74 -0.16	32.78 0.86 0.00	38.02 1.07 0.00	45.66 1.20 0.00	41.54 1.25 0.00	37.66 1.06 0.00	31.42 0.83 0.00	29.45 0.86 0.00
WETHRSFD_WT_PWR 323626	28.66 -0.03 0.00	27.68 -0.03 0.00	27.27 0.00 0.00	27.48 0.08 0.00	28.13 0.14 0.00	32.53 0.51 0.00	41.35 0.61 0.00	44.56 0.53 -0.02	41.23 0.53 -0.21	39.22 0.40 -2.90	38.68 0.54 -4.17	31.87 0.44 0.09	29.01 0.43 -0.21	28.03 -0.11 -0.23	26.83 -0.16 -0.08	26.65 -0.49 -0.07	28.19 -0.46 -0.09	31.47 -0.45 0.00	36.69 -0.26 0.00	43.70 -0.76 0.00	39.93 -0.36 0.00	36.12 -0.48 0.00	30.01 -0.58 0.00	28.39 -0.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.22 2.53 0.00	30.17 2.46 0.00	29.72 2.46 0.00	29.76 2.36 0.00	30.36 2.38 0.00	34.58 2.56 0.00	44.62 3.87 0.00	47.96 3.96 0.00	44.38 3.89 0.00	39.70 3.77 0.00	37.71 3.74 0.00	34.93 3.41 0.00	33.88 3.15 -2.35	33.66 3.21 -2.53	31.28 3.07 -1.30	30.75 3.08 -0.61	32.59 3.23 -0.82	35.52 3.61 0.00	40.86 3.91 0.00	49.08 4.62 0.00	44.52 4.23 0.00	40.63 4.03 0.00	34.02 3.43 0.00	31.36 2.77 0.00
YORK____WARBASSE 23770	32.00 3.30 -0.01	30.90 3.18 -0.01	30.41 3.13 -0.01	30.42 3.01 -0.01	31.02 3.02 -0.01	35.36 3.33 -0.01	45.26 4.52 0.00	48.80 4.80 0.00	45.47 4.98 0.00	40.84 4.88 -0.03	42.10 4.82 -3.31	42.06 4.45 -6.09	42.07 4.09 -9.61	42.01 4.08 -10.02	42.01 3.96 -11.13	42.01 4.00 -10.94	42.04 4.23 -9.26	42.51 4.72 -5.87	42.20 5.24 -0.01	50.37 5.91 0.00	45.73 5.44 0.00	41.84 5.23 -0.01	35.09 4.47 -0.02	32.29 3.69 -0.01