

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/01/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.22	21.60	21.16	20.47	21.58	22.95	31.04	32.60	31.74	31.84	30.17	28.01	26.90	27.31	26.60	27.53	33.42	40.44	37.64	34.60	30.39	27.90	24.33	23.09
24138	0.62	0.54	0.46	0.47	0.47	0.86	2.06	2.91	3.02	3.16	2.97	2.82	2.73	2.69	2.62	2.64	3.17	3.64	3.36	3.12	2.84	2.63	2.31	1.38
	-14.94	-15.16	-15.29	-14.65	-15.68	-12.27	-6.54	0.00	0.00	0.01	0.01	0.64	0.91	0.01	0.01	0.01	0.18	0.00	0.00	0.00	0.00	0.01	0.00	-7.77
74TH STREET_GT_1	22.25	21.62	21.18	20.49	21.60	22.98	31.09	32.66	31.81	31.91	30.25	29.88	29.54	27.39	26.67	27.60	34.01	40.55	37.74	34.71	30.45	27.97	24.40	23.13
24260	0.64	0.55	0.48	0.48	0.48	0.87	2.11	2.97	3.08	3.21	3.02	2.87	2.81	2.73	2.66	2.69	3.26	3.76	3.46	3.21	2.89	2.68	2.38	1.41
	-14.95	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	0.00	-0.01	-0.01	-0.02	-1.17	-1.65	-0.02	-0.01	-0.01	-0.32	0.00	0.00	-0.01	-0.01	-0.01	-7.79
74TH STREET_GT_2	22.25	21.62	21.18	20.49	21.60	22.98	31.09	32.66	31.81	31.91	30.25	29.88	29.54	27.39	26.67	27.60	34.01	40.55	37.74	34.71	30.45	27.97	24.40	23.13
24261	0.64	0.55	0.48	0.48	0.48	0.87	2.11	2.97	3.08	3.21	3.02	2.87	2.81	2.73	2.66	2.69	3.26	3.76	3.46	3.21	2.89	2.68	2.38	1.41
	-14.95	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.17	-1.65	-0.02	-0.01	-0.01	-0.32	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
ADK HUDSON___FALLS	27.80	27.30	26.94	26.00	27.52	27.47	33.07	31.89	31.05	31.04	29.39	27.94	27.04	26.51	25.82	26.79	32.91	39.70	36.89	33.79	29.56	27.08	24.02	25.83
24011	0.39	0.34	0.29	0.29	0.30	0.60	1.55	2.20	2.33	2.35	2.18	2.04	1.88	1.87	1.82	1.89	2.46	2.91	2.60	2.30	2.01	1.80	2.00	1.05
	-20.76	-21.06	-21.24	-20.35	-21.78	-17.04	-9.09	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.85
ADK RESOURCE___RCVRY	27.67	27.17	26.80	25.87	27.37	27.41	33.26	32.27	31.43	31.41	29.72	28.27	27.39	26.83	26.13	27.09	33.28	40.15	37.30	34.20	29.89	27.41	24.27	25.85
23798	0.44	0.40	0.35	0.34	0.35	0.69	1.82	2.58	2.70	2.73	2.50	2.38	2.23	2.19	2.13	2.19	2.83	3.35	3.02	2.71	2.34	2.12	2.25	1.17
	-20.57	-20.87	-21.05	-20.17	-21.58	-16.89	-9.01	0.00	0.00	0.00	0.00	-0.05	-0.08	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.75
ADK S GLENS___FALLS	27.80	27.30	26.94	26.00	27.52	27.47	33.07	31.89	31.05	31.04	29.39	27.94	27.04	26.51	25.82	26.79	32.91	39.70	36.89	33.79	29.56	27.08	24.02	25.83
24028	0.39	0.34	0.29	0.29	0.30	0.60	1.55	2.20	2.33	2.35	2.18	2.04	1.88	1.87	1.82	1.89	2.46	2.91	2.60	2.30	2.01	1.80	2.00	1.05
	-20.76	-21.06	-21.24	-20.35	-21.78	-17.04	-9.09	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.85
ADK_NYS___DAM	27.28	26.78	26.41	25.49	26.97	27.08	33.02	32.09	31.20	31.18	29.56	28.12	27.27	26.73	26.03	26.99	33.07	39.85	37.10	34.07	29.81	27.33	23.87	25.43
23527	0.45	0.42	0.37	0.36	0.37	0.69	1.75	2.40	2.47	2.49	2.34	2.22	2.11	2.09	2.04	2.09	2.62	3.05	2.81	2.58	2.26	2.05	1.85	0.98
	-20.17	-20.46	-20.63	-19.77	-21.16	-16.55	-8.83	0.00	0.00	0.00	0.00	-0.06	-0.08	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-10.52
AIR_PRODUCTS___DRP	26.84	26.34	25.98	25.08	26.54	26.65	31.95	30.79	29.88	29.86	28.31	26.93	26.13	25.60	24.93	25.84	31.67	38.16	35.48	32.59	28.54	26.17	22.83	24.69
24190	0.35	0.31	0.27	0.27	0.29	0.53	0.83	1.10	1.15	1.18	1.09	1.03	0.98	0.96	0.93	0.95	1.22	1.36	1.20	1.10	0.99	0.88	0.82	0.40
	-19.84	-20.13	-20.30	-19.45	-20.81	-16.29	-8.69	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.35
ALBANY___1	26.84	26.34	25.98	25.08	26.54	26.65	31.95	30.79	29.88	29.86	28.31	26.93	26.13	25.60	24.93	25.84	31.67	38.16	35.48	32.59	28.54	26.17	22.83	24.69
23571	0.35	0.31	0.27	0.27	0.29	0.53	0.83	1.10	1.15	1.18	1.09	1.03	0.98	0.96	0.93	0.95	1.22	1.36	1.20	1.10	0.99	0.88	0.82	0.40
	-19.84	-20.13	-20.30	-19.45	-20.81	-16.29	-8.69	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.35
ALBANY___2	26.84	26.34	25.98	25.08	26.54	26.65	31.95	30.79	29.88	29.86	28.31	26.93	26.13	25.60	24.93	25.84	31.67	38.16	35.48	32.59	28.54	26.17	22.83	24.69
23572	0.35	0.31	0.27	0.27	0.29	0.53	0.83	1.10	1.15	1.18	1.09	1.03	0.98	0.96	0.93	0.95	1.22	1.36	1.20	1.10	0.99	0.88	0.82	0.40
	-19.84	-20.13	-20.30	-19.45	-20.81	-16.29	-8.69	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.35
ALBANY___3	26.84	26.34	25.98	25.08	26.54	26.65	31.95	30.79	29.88	29.86	28.31	26.93	26.13	25.60	24.93	25.84	31.67	38.16	35.48	32.59	28.54	26.17	22.83	24.69
23573	0.35	0.31	0.27	0.27	0.29	0.53	0.83	1.10	1.15	1.18	1.09	1.03	0.98	0.96	0.93	0.95	1.22	1.36	1.20	1.10	0.99	0.88	0.82	0.40
	-19.84	-20.13	-20.30	-19.45	-20.81	-16.29	-8.69	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.35
ALBANY___4	26.84	26.34	25.98	25.08	26.54	26.65	31.95	30.79	29.88	29.86	28.31	26.93	26.13	25.60	24.93	25.84	31.67	38.16	35.48	32.59	28.54	26.17	22.83	24.69
23574	0.35	0.31	0.27	0.27	0.29	0.53	0.83	1.10	1.15	1.18	1.09	1.03	0.98	0.96	0.93	0.95	1.22	1.36	1.20	1.10	0.99	0.88	0.82	0.40
	-19.84	-20.13	-20.30	-19.45	-20.81	-16.29	-8.69	0.00	0.00	0.00	0.00	-0.05	-0.07	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-10.35

ALBANY___LFGE 323615	27.29 0.39 -20.24	26.77 0.34 -20.54	26.42 0.30 -20.71	25.50 0.30 -19.85	26.99 0.32 -21.24	27.04 0.59 -16.62	32.40 1.10 -8.87	31.17 1.48 0.00	30.30 1.58 0.00	30.29 1.61 0.00	28.71 1.50 0.00	27.31 1.42 -0.05	26.48 1.33 -0.07	25.94 1.30 0.00	25.29 1.29 0.00	26.21 1.32 0.00	32.12 1.67 -0.01	38.71 1.91 0.00	36.00 1.71 0.00	33.06 1.57 0.00	28.93 1.38 0.00	26.52 1.24 0.00	23.14 1.12 0.00	25.10 0.59 -10.58
ALCOA_RYNLDS___DRP 24188	6.36 -0.29 0.00	5.65 -0.25 0.00	5.21 -0.20 0.00	5.15 -0.20 0.00	5.21 -0.22 0.00	9.40 -0.43 0.00	21.40 -1.03 0.00	28.18 -1.51 0.00	27.12 -1.61 0.00	27.14 -1.55 0.00	25.75 -1.47 0.00	24.53 -1.32 0.00	23.85 -1.23 0.00	23.43 -1.21 0.00	22.84 -1.15 0.00	23.68 -1.22 0.00	28.97 -1.46 0.00	35.18 -1.62 0.00	32.78 -1.51 0.00	30.14 -1.35 0.00	26.34 -1.21 0.00	24.20 -1.09 0.00	21.14 -0.88 0.00	13.43 -0.50 0.00
ALCOA___DSASP 323711	6.36 -0.29 0.00	5.65 -0.25 0.00	5.21 -0.20 0.00	5.15 -0.20 0.00	5.21 -0.22 0.00	9.40 -0.43 0.00	21.40 -1.03 0.00	28.18 -1.51 0.00	27.12 -1.61 0.00	27.14 -1.55 0.00	25.75 -1.47 0.00	24.53 -1.32 0.00	23.85 -1.23 0.00	23.43 -1.21 0.00	22.84 -1.15 0.00	23.68 -1.22 0.00	28.97 -1.46 0.00	35.18 -1.62 0.00	32.78 -1.51 0.00	30.14 -1.35 0.00	26.34 -1.21 0.00	24.20 -1.09 0.00	21.14 -0.88 0.00	13.43 -0.50 0.00
ALLEGHENY___COGEN 23514	9.50 0.31 -2.54	8.74 0.27 -2.58	8.20 0.19 -2.60	8.04 0.20 -2.49	8.36 0.26 -2.67	12.43 0.51 -2.09	24.81 1.26 -1.12	31.77 2.08 0.00	30.59 1.87 0.00	30.23 1.55 0.00	28.68 1.47 0.00	27.13 1.29 0.00	26.34 1.25 0.00	25.82 1.18 0.00	24.67 0.67 0.00	25.79 0.89 0.00	31.38 0.94 0.00	38.31 1.51 0.00	35.89 1.61 0.00	32.68 1.20 0.00	28.57 1.02 0.00	26.07 0.78 0.00	22.30 0.29 0.00	15.35 0.21 -1.21
ALTONA_WT_PWR 323606	6.34 -0.32 0.00	5.61 -0.29 0.00	5.16 -0.24 0.00	5.09 -0.27 0.00	5.16 -0.28 0.00	9.38 -0.45 0.00	21.38 -1.05 0.00	28.30 -1.39 0.00	27.12 -1.61 0.00	27.28 -1.41 0.00	25.94 -1.28 0.00	24.81 -1.03 0.00	24.05 -1.03 0.00	23.70 -0.94 0.00	23.15 -0.84 0.00	24.07 -0.82 0.00	29.43 -1.00 0.00	35.88 -0.92 0.00	33.46 -0.82 0.00	30.80 -0.69 0.00	26.92 -0.63 0.00	24.67 -0.61 0.00	21.53 -0.48 0.00	13.68 -0.25 0.00
AMERICAN_REF_FUEL 24010	8.42 -0.20 -1.97	7.76 -0.14 -2.00	7.21 -0.21 -2.01	7.09 -0.20 -1.93	7.35 -0.15 -2.06	11.05 -0.40 -1.62	21.64 -1.66 -0.86	28.27 -1.42 0.00	27.03 -1.69 0.00	26.71 -1.98 0.00	25.42 -1.80 0.00	24.03 -1.81 0.00	23.35 -1.73 0.00	22.99 -1.65 0.00	22.51 -1.49 0.00	23.60 -1.30 0.00	28.49 -1.95 0.00	34.15 -2.65 0.00	31.99 -2.30 0.00	29.22 -2.27 0.00	25.71 -1.85 0.00	23.51 -1.77 0.00	20.26 -1.76 0.00	14.00 -1.02 -1.09
ARTHUR_KILL_GT_1 23520	22.28 0.67 -14.96	21.64 0.57 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.94 0.84 -12.27	30.98 2.00 -6.55	32.42 2.73 0.00	31.52 2.79 -0.01	31.63 2.93 -0.01	30.01 2.78 -0.02	30.00 2.89 -1.26	29.70 2.83 -1.79	27.09 2.44 -0.02	26.41 2.40 -0.01	27.35 2.44 -0.01	34.03 3.26 -0.34	40.33 3.53 0.00	37.57 3.29 0.00	34.58 3.09 -0.01	30.29 2.73 -0.01	27.87 2.58 -0.01	24.38 2.36 -0.01	23.16 1.44 -7.79
ARTHUR_KILL_2 23512	22.28 0.67 -14.96	21.64 0.57 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.94 0.84 -12.27	30.98 2.00 -6.55	32.42 2.73 0.00	31.52 2.79 -0.01	31.63 2.93 -0.01	30.01 2.78 -0.02	30.00 2.89 -1.26	29.70 2.83 -1.79	27.09 2.44 -0.02	26.41 2.40 -0.01	27.35 2.44 -0.01	34.03 3.26 -0.34	40.33 3.53 0.00	37.57 3.29 0.00	34.58 3.09 -0.01	30.29 2.73 -0.01	27.87 2.58 -0.01	24.38 2.36 -0.01	23.16 1.44 -7.79
ARTHUR_KILL_3 23513	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.72 2.99 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.93 2.82 -1.27	29.61 2.73 -1.79	27.39 2.73 -0.02	26.65 2.64 -0.01	27.55 2.64 -0.01	33.92 3.14 -0.35	40.37 3.57 0.00	37.57 3.29 0.00	34.58 3.09 -0.01	30.37 2.81 -0.01	27.92 2.63 -0.01	24.36 2.33 -0.01	23.13 1.41 -7.79
ASHOKAN____ 23654	23.32 0.85 -15.81	22.68 0.73 -16.04	22.23 0.65 -16.18	21.51 0.65 -15.51	22.67 0.65 -16.59	23.94 1.13 -12.98	31.94 2.58 -6.93	33.25 3.56 0.00	32.14 3.42 0.00	31.56 2.87 0.00	30.13 2.91 0.00	28.48 2.61 -0.03	27.58 2.46 -0.04	27.05 2.42 0.00	26.49 2.50 0.00	27.46 2.56 0.00	33.67 3.22 -0.01	40.77 3.98 0.00	38.12 3.84 0.00	35.05 3.56 0.00	30.58 3.03 0.00	27.96 2.68 0.00	24.40 2.38 0.00	23.73 1.56 -8.23
ASTORIA_EAST_ENERGY_CC1 323581	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.50 2.82 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.69 2.69 0.00	27.61 2.71 0.00	34.15 3.38 -0.34	40.40 3.61 0.01	37.57 3.29 0.01	34.67 3.18 0.00	30.39 2.84 0.00	27.96 2.68 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_EAST_ENERGY_CC2 323582	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.69 2.69 0.00	27.59 2.69 0.00	34.15 3.38 -0.34	40.40 3.61 0.01	37.57 3.29 0.01	34.67 3.18 0.00	30.39 2.84 0.00	27.96 2.68 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT2_1 24094	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT2_2 24095	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT2_3 24096	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79

ASTORIA_GT2_4 24097	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT3_1 24098	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT3_2 24099	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT3_3 24100	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT3_4 24101	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT4_1 24102	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT4_2 24103	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT4_3 24104	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT4_4 24105	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT_1 23523	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79
ASTORIA_GT_10 24110	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
ASTORIA_GT_11 24225	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
ASTORIA_GT_12 24226	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
ASTORIA_GT_13 24227	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
ASTORIA_GT_5 24106	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.52 -15.30	20.53 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.96 3.27 0.00	30.29 3.07 0.00	30.10 3.00 -1.26	29.78 2.91 -1.79	27.43 2.78 -0.01	26.71 2.71 0.00	27.61 2.71 0.00	34.18 3.41 -0.34	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.42 2.87 0.00	27.99 2.71 0.00	24.40 2.38 -0.01	23.20 1.48 -7.79

ASTORIA_GT_7 24107	22.31	21.67	21.22	20.53	21.63	22.98	31.09	32.53	31.74	31.96	30.29	30.10	29.78	27.43	26.71	27.61	34.18	40.40	37.60	34.67	30.42	27.99	24.40	23.20
	0.70	0.60	0.52	0.51	0.51	0.87	2.11	2.85	3.02	3.27	3.07	3.00	2.91	2.78	2.71	2.71	3.41	3.61	3.32	3.18	2.87	2.71	2.38	1.48
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.01	0.00	0.00	0.00	-1.26	-1.79	-0.01	0.00	0.00	-0.34	0.01	0.01	0.00	0.00	0.00	-0.01	-7.79
ASTORIA_GT_8 24108	22.31	21.67	21.22	20.53	21.63	22.98	31.09	32.53	31.74	31.96	30.29	30.10	29.78	27.43	26.71	27.61	34.18	40.40	37.60	34.67	30.42	27.99	24.40	23.20
	0.70	0.60	0.52	0.51	0.51	0.87	2.11	2.85	3.02	3.27	3.07	3.00	2.91	2.78	2.71	2.71	3.41	3.61	3.32	3.18	2.87	2.71	2.38	1.48
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.01	0.00	0.00	0.00	-1.26	-1.79	-0.01	0.00	0.00	-0.34	0.01	0.01	0.00	0.00	0.00	-0.01	-7.79
ASTORIA___2 24149	22.31	21.67	21.22	20.53	21.63	22.98	31.09	32.53	31.74	31.96	30.29	30.10	29.78	27.43	26.71	27.61	34.18	40.40	37.60	34.67	30.42	27.99	24.40	23.20
	0.70	0.60	0.52	0.51	0.51	0.87	2.11	2.85	3.02	3.27	3.07	3.00	2.91	2.78	2.71	2.71	3.41	3.61	3.32	3.18	2.87	2.71	2.38	1.48
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.01	0.00	0.00	0.00	-1.26	-1.79	-0.01	0.00	0.00	-0.34	0.01	0.01	0.00	0.00	0.00	-0.01	-7.79
ASTORIA___3 23516	22.29	21.65	21.20	20.51	21.62	22.99	31.14	32.72	31.83	31.94	30.31	30.07	29.75	27.41	26.69	27.62	34.12	40.59	37.82	34.80	30.48	28.00	24.42	23.17
	0.67	0.58	0.50	0.49	0.49	0.89	2.15	3.03	3.10	3.24	3.07	2.97	2.88	2.76	2.69	2.71	3.35	3.79	3.53	3.31	2.92	2.71	2.40	1.45
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
ASTORIA___4 23517	22.31	21.67	21.22	20.53	21.63	22.98	31.09	32.53	31.74	31.96	30.29	30.10	29.78	27.43	26.71	27.61	34.18	40.40	37.60	34.67	30.42	27.99	24.40	23.20
	0.70	0.60	0.52	0.51	0.51	0.87	2.11	2.85	3.02	3.27	3.07	3.00	2.91	2.78	2.71	2.71	3.41	3.61	3.32	3.18	2.87	2.71	2.38	1.48
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.01	0.00	0.00	0.00	-1.26	-1.79	-0.01	0.00	0.00	-0.34	0.01	0.01	0.00	0.00	0.00	-0.01	-7.79
ASTORIA___5 23518	22.29	21.65	21.20	20.51	21.62	22.99	31.14	32.72	31.83	31.94	30.31	30.07	29.75	27.41	26.69	27.62	34.12	40.59	37.82	34.80	30.48	28.00	24.42	23.17
	0.67	0.58	0.50	0.49	0.49	0.89	2.15	3.03	3.10	3.24	3.07	2.97	2.88	2.76	2.69	2.71	3.35	3.79	3.53	3.31	2.92	2.71	2.40	1.45
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
AST_ENERGY_2_CC3 323677	22.24	21.61	21.17	20.48	21.59	22.97	31.04	32.60	31.77	31.85	30.20	29.93	29.61	27.34	26.62	27.55	33.95	40.44	37.64	34.61	30.42	27.95	24.38	23.11
	0.63	0.54	0.47	0.47	0.47	0.87	2.06	2.91	3.04	3.16	2.97	2.82	2.73	2.69	2.62	2.64	3.17	3.64	3.36	3.12	2.87	2.65	2.36	1.39
	-14.95	-15.17	-15.29	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.27	-1.79	-0.02	-0.01	-0.01	-0.35	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
AST_ENERGY_2_CC4 323678	22.24	21.61	21.17	20.48	21.59	22.97	31.04	32.60	31.77	31.85	30.20	29.93	29.61	27.34	26.62	27.55	33.95	40.44	37.64	34.61	30.42	27.95	24.38	23.11
	0.63	0.54	0.47	0.47	0.47	0.87	2.06	2.91	3.04	3.16	2.97	2.82	2.73	2.69	2.62	2.64	3.17	3.64	3.36	3.12	2.87	2.65	2.36	1.39
	-14.95	-15.17	-15.29	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.27	-1.79	-0.02	-0.01	-0.01	-0.35	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
ATHENS_STG_1 23668	23.95	23.39	23.01	22.23	23.48	24.27	31.18	31.50	30.57	30.58	29.01	27.58	26.79	26.24	25.55	26.49	32.37	39.01	36.31	33.41	29.26	26.85	23.41	23.56
	0.40	0.35	0.32	0.32	0.32	0.57	1.35	1.81	1.84	1.89	1.80	1.68	1.63	1.60	1.56	1.59	1.92	2.21	2.02	1.92	1.71	1.57	1.39	0.84
	-16.89	-17.14	-17.28	-16.56	-17.72	-13.87	-7.40	0.00	0.00	0.00	0.00	-0.06	-0.08	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-8.79
ATHENS_STG_2 23670	23.95	23.39	23.01	22.23	23.48	24.27	31.18	31.50	30.57	30.58	29.01	27.58	26.79	26.24	25.55	26.49	32.37	39.01	36.31	33.41	29.26	26.85	23.41	23.56
	0.40	0.35	0.32	0.32	0.32	0.57	1.35	1.81	1.84	1.89	1.80	1.68	1.63	1.60	1.56	1.59	1.92	2.21	2.02	1.92	1.71	1.57	1.39	0.84
	-16.89	-17.14	-17.28	-16.56	-17.72	-13.87	-7.40	0.00	0.00	0.00	0.00	-0.06	-0.08	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-8.79
ATHENS_STG_3 23677	23.95	23.39	23.01	22.23	23.48	24.27	31.18	31.50	30.57	30.58	29.01	27.58	26.79	26.24	25.55	26.49	32.37	39.01	36.31	33.41	29.26	26.85	23.41	23.56
	0.40	0.35	0.32	0.32	0.32	0.57	1.35	1.81	1.84	1.89	1.80	1.68	1.63	1.60	1.56	1.59	1.92	2.21	2.02	1.92	1.71	1.57	1.39	0.84
	-16.89	-17.14	-17.28	-16.56	-17.72	-13.87	-7.40	0.00	0.00	0.00	0.00	-0.06	-0.08	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-8.79
AUBURN___LFGE 323710	8.35	7.61	7.10	6.98	7.20	11.32	23.57	30.40	29.36	29.20	27.71	26.28	25.51	25.03	24.33	25.32	30.95	37.57	35.04	31.99	27.97	25.61	22.13	14.86
	0.09	0.08	0.05	0.05	0.07	0.17	0.43	0.71	0.63	0.52	0.49	0.44	0.43	0.39	0.34	0.42	0.52	0.77	0.75	0.50	0.41	0.33	0.11	0.10
	-1.61	-1.63	-1.65	-1.58	-1.69	-1.32	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83
BABYLON_RES_REC 323704	30.70	31.84	28.44	27.61	28.94	30.24	41.74	45.22	44.84	42.57	39.80	37.87	35.29	36.59	35.66	36.68	48.51	61.72	54.64	52.94	45.03	38.60	37.18	29.85
	0.74	0.64	0.57	0.56	0.57	1.03	2.49	3.50	3.56	3.61	3.48	3.26	3.16	3.13	3.05	3.09	3.83	4.45	4.15	3.84	3.42	3.11	2.69	1.60
	-23.31	-25.29	-22.47	-21.69	-22.94	-19.38	-16.82	-12.03	-12.55	-10.27	-9.10	-8.77	-7.05	-8.83	-8.62	-8.70	-14.24	-20.47	-16.21	-17.61	-14.06	-10.21	-12.48	-14.31
BARRETT_IC_1 23704	30.91	32.10	28.62	27.79	29.12	30.40	41.90	45.33	45.00	42.69	39.87	39.50	39.50	39.50	39.50	39.50	48.66	62.02	54.83	53.19	45.21	41.90	39.50	37.28
	0.71	0.61	0.55	0.54	0.54	0.98	2.35	3.27	3.36	3.44	3.29	3.13	2.96	2.91	2.83	2.86	3.59	4.16	3.87	3.59	3.19	2.91	2.55	1.49
	-23.55	-25.58	-22.67	-21.89	-23.14	-19.58	-17.11	-12.38	-12.91	-10.57	-9.36	-10.53	-11.46	-11.96	-12.67	-11.74	-14.64	-21.06	-16.67	-18.12	-14.46	-13.71	-14.93	-21.85
BARRETT_IC_10 23701	30.91	32.10	28.62	27.79	29.12	30.40	41.90	45.33	45.00	42.69	39.87	39.50	39.50	39.50	39.50	39.50	48.66	62.02	54.83	53.19	45.21	41.90	39.50	37.28
	0.71	0.61	0.55	0.54	0.54	0.98	2.35	3.27	3.36	3.44	3.29	3.13	2.96	2.91	2.83	2.86	3.59	4.16	3.87	3.59	3.19	2.91	2.55	1.49
	-23.55	-25.58	-22.67	-21.89	-23.14	-19.58	-17.11	-12.38	-12.91	-10.57	-9.36	-10.53	-11.46	-11.96	-12.68	-11.74	-14.64	-21.06	-16.68	-18.12	-14.46	-13.71	-14.93	-21.86

BARRETT_IC_11 23702	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.68	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.68	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.86
BARRETT_IC_12 23703	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.68	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.68	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.86
BARRETT_IC_2 23705	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_3 23706	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_4 23707	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_5 23708	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_6 23709	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_7 23710	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_8 23711	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT_IC_9 23700	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.68	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.68	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.86
BARRETT__1 23545	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.67	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.67	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.85
BARRETT__2 23546	30.91 0.71 -23.55	32.10 0.61 -25.58	28.62 0.55 -22.67	27.79 0.54 -21.89	29.12 0.54 -23.14	30.40 0.98 -19.58	41.90 2.35 -17.11	45.33 3.27 -12.38	45.00 3.36 -12.91	42.69 3.44 -10.57	39.87 3.29 -9.36	39.50 3.13 -10.53	39.50 2.96 -11.46	39.50 2.91 -11.96	39.50 2.83 -12.68	39.50 2.86 -11.74	48.66 3.59 -14.64	62.02 4.16 -21.06	54.83 3.87 -16.68	53.19 3.59 -18.12	45.21 3.19 -14.46	41.90 2.91 -13.71	39.50 2.55 -14.93	37.28 1.49 -21.86
BAYONEEC__CTG1 323682	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BAYONEEC__CTG2 323683	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BAYONEEC__CTG3 323684	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79

BAYONEEC___CTG4 323685	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BAYONEEC___CTG5 323686	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BAYONEEC___CTG6 323687	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BAYONEEC___CTG7 323688	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BAYONEEC___CTG8 323689	22.24 0.63 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.95 2.84 -1.27	29.63 2.76 -1.79	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.19 -0.35	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
BEACON___LESR 323632	26.82 0.42 -19.74	26.29 0.37 -20.03	25.93 0.32 -20.20	25.03 0.32 -19.35	26.49 0.34 -20.71	26.68 0.64 -16.20	32.31 1.23 -8.64	31.35 1.66 0.00	30.48 1.75 0.00	30.44 1.75 0.00	28.82 1.61 0.00	27.39 1.50 -0.05	26.58 1.43 -0.07	26.04 1.40 0.00	25.39 1.39 0.00	26.34 1.44 0.00	32.30 1.86 -0.01	38.97 2.17 0.00	36.24 1.95 0.00	33.25 1.76 0.00	29.09 1.54 0.00	26.67 1.39 0.00	23.27 1.25 0.00	24.88 0.66 -10.30
BEAVER RIVER___HYD 24048	6.58 -0.08 0.00	5.82 -0.08 0.00	5.35 -0.06 0.00	5.29 -0.06 0.00	5.38 -0.06 0.00	9.77 -0.07 0.00	22.37 -0.07 0.00	29.57 -0.12 0.00	28.49 -0.23 0.00	28.34 -0.34 0.00	26.92 -0.30 0.00	25.58 -0.26 0.00	24.93 -0.15 0.00	24.46 -0.17 0.00	23.85 -0.14 0.00	24.77 -0.12 0.00	30.31 -0.12 0.00	36.83 0.04 0.00	34.25 -0.03 0.00	31.33 -0.16 0.00	27.39 -0.16 0.00	25.21 -0.08 0.00	21.84 -0.18 0.00	13.84 -0.10 0.00
BEEBEE_GT_13 23619	8.20 -0.06 -1.60	7.48 -0.04 -1.62	6.96 -0.09 -1.64	6.84 -0.08 -1.57	7.07 -0.05 -1.68	11.05 -0.10 -1.31	22.71 -0.43 -0.70	29.54 -0.15 0.00	28.44 -0.29 0.00	28.14 -0.55 0.00	26.73 -0.49 0.00	25.33 -0.52 0.00	24.58 -0.50 0.00	24.12 -0.52 0.00	23.54 -0.46 0.00	24.57 -0.32 0.00	29.89 -0.55 0.00	36.28 -0.52 0.00	33.94 -0.34 0.00	30.98 -0.51 0.00	27.11 -0.44 0.00	24.80 -0.48 0.00	21.36 -0.66 0.00	14.41 -0.38 -0.85
BETHLEHEM___GRP 23843	26.84 0.35 -19.84	26.34 0.31 -20.13	25.98 0.27 -20.30	25.08 0.27 -19.45	26.54 0.29 -20.81	26.65 0.53 -16.29	31.95 0.83 -8.69	30.79 1.10 0.00	29.88 1.15 0.00	29.86 1.18 0.00	28.31 1.09 0.00	26.93 1.03 -0.05	26.13 0.98 -0.07	25.60 0.96 0.00	24.93 0.93 0.00	25.84 0.95 0.00	31.67 1.22 -0.01	38.16 1.36 0.00	35.48 1.20 0.00	32.59 1.10 0.00	28.54 0.99 0.00	26.17 0.88 0.00	22.83 0.82 0.00	24.69 0.40 -10.35
BETHLEHEM___GS1 323560	26.84 0.35 -19.84	26.34 0.31 -20.13	25.98 0.27 -20.30	25.08 0.27 -19.45	26.54 0.29 -20.81	26.65 0.53 -16.29	31.95 0.83 -8.69	30.79 1.10 0.00	29.88 1.15 0.00	29.86 1.18 0.00	28.31 1.09 0.00	26.93 1.03 -0.05	26.13 0.98 -0.07	25.60 0.96 0.00	24.93 0.93 0.00	25.84 0.95 0.00	31.67 1.22 -0.01	38.16 1.36 0.00	35.48 1.20 0.00	32.59 1.10 0.00	28.54 0.99 0.00	26.17 0.88 0.00	22.83 0.82 0.00	24.69 0.40 -10.35
BETHLEHEM___GS2 323561	26.84 0.35 -19.84	26.34 0.31 -20.13	25.98 0.27 -20.30	25.08 0.27 -19.45	26.54 0.29 -20.81	26.65 0.53 -16.29	31.95 0.83 -8.69	30.79 1.10 0.00	29.88 1.15 0.00	29.86 1.18 0.00	28.31 1.09 0.00	26.93 1.03 -0.05	26.13 0.98 -0.07	25.60 0.96 0.00	24.93 0.93 0.00	25.84 0.95 0.00	31.67 1.22 -0.01	38.16 1.36 0.00	35.48 1.20 0.00	32.59 1.10 0.00	28.54 0.99 0.00	26.17 0.88 0.00	22.83 0.82 0.00	24.69 0.40 -10.35
BETHLEHEM___GS3 323562	26.84 0.35 -19.84	26.34 0.31 -20.13	25.98 0.27 -20.30	25.08 0.27 -19.45	26.54 0.29 -20.81	26.65 0.53 -16.29	31.95 0.83 -8.69	30.79 1.10 0.00	29.88 1.15 0.00	29.86 1.18 0.00	28.31 1.09 0.00	26.93 1.03 -0.05	26.13 0.98 -0.07	25.60 0.96 0.00	24.93 0.93 0.00	25.84 0.95 0.00	31.67 1.22 -0.01	38.16 1.36 0.00	35.48 1.20 0.00	32.59 1.10 0.00	28.54 0.99 0.00	26.17 0.88 0.00	22.83 0.82 0.00	24.69 0.40 -10.35
BETHLEHEM___STEEL 23779	8.74 0.00 -2.09	8.04 0.02 -2.12	7.47 -0.06 -2.13	7.35 -0.05 -2.04	7.62 0.00 -2.19	11.46 -0.09 -1.71	22.63 -0.72 -0.92	29.54 -0.15 0.00	28.26 -0.46 0.00	27.97 -0.72 0.00	26.62 -0.60 0.00	25.15 -0.70 0.00	24.46 -0.63 0.00	24.07 -0.57 0.00	23.61 -0.38 0.00	24.72 -0.17 0.00	29.83 -0.61 0.00	36.06 -0.74 0.00	33.80 -0.48 0.00	30.83 -0.66 0.00	27.06 -0.50 0.00	24.73 -0.56 0.00	21.25 -0.77 0.00	14.69 -0.42 -1.17
BETHPAGE_CC_5 323564	30.61 0.74 -23.21	31.71 0.64 -25.17	28.35 0.56 -22.38	27.52 0.56 -21.61	28.85 0.57 -22.85	30.14 1.01 -19.29	41.51 2.38 -16.70	44.93 3.35 -11.89	44.55 3.42 -12.40	42.34 3.50 -10.15	39.64 3.43 -9.00	37.80 3.23 -8.73	35.35 3.13 -7.13	36.54 3.08 -8.83	35.65 3.00 -8.66	36.55 2.96 -8.70	48.07 3.56 -14.07	61.14 4.12 -20.23	54.14 3.84 -16.01	52.45 3.56 -17.40	44.61 3.17 -13.89	38.49 3.01 -10.20	37.07 2.64 -12.41	30.01 1.57 -14.50
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.83 0.05 -2.13	8.13 0.07 -2.16	7.56 -0.03 -2.18	7.43 -0.01 -2.09	7.71 0.04 -2.23	11.57 -0.01 -1.75	22.87 -0.49 -0.93	29.78 0.09 0.00	28.49 -0.23 0.00	28.23 -0.46 0.00	26.86 -0.35 0.00	25.38 -0.46 0.00	24.68 -0.40 0.00	24.29 -0.34 0.00	23.80 -0.19 0.00	24.92 0.02 0.00	30.04 -0.40 0.00	36.39 -0.40 0.00	34.15 -0.14 0.00	31.11 -0.38 0.00	27.30 -0.25 0.00	24.95 -0.33 0.00	21.42 -0.59 0.00	14.82 -0.31 -1.19

BINGHAMTON___COGEN 23790	11.35 0.18 -4.52	10.64 0.16 -4.58	10.15 0.12 -4.62	9.91 0.12 -4.43	10.32 0.15 -4.74	13.81 0.27 -3.71	25.00 0.58 -1.98	30.55 0.86 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.52 0.53 0.00	25.49 0.60 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.35 0.33 0.00	16.47 0.24 -2.30
BLACK RIVER___HYD 24047	7.03 -0.05 -0.43	6.28 -0.05 -0.43	5.80 -0.04 -0.44	5.72 -0.05 -0.42	5.85 -0.04 -0.45	10.19 0.01 -0.35	22.82 0.20 -0.19	29.93 0.24 0.00	28.84 0.12 0.00	28.66 -0.03 0.00	27.22 0.00 0.00	25.84 0.00 0.00	25.18 0.10 0.00	24.69 0.05 0.00	24.07 0.07 0.00	25.00 0.10 0.00	30.68 0.24 0.00	37.31 0.51 0.00	34.70 0.41 0.00	31.71 0.22 0.00	27.69 0.14 0.00	25.43 0.15 0.00	21.97 -0.04 0.00	14.13 -0.03 -0.22
BLISS_WT_PWR 323608	9.15 0.21 -2.29	8.43 0.21 -2.32	7.85 0.10 -2.34	7.72 0.12 -2.24	8.01 0.17 -2.40	11.97 0.26 -1.88	23.59 0.16 -1.00	30.58 0.89 0.00	29.24 0.52 0.00	28.97 0.29 0.00	27.57 0.35 0.00	26.05 0.21 0.00	25.31 0.23 0.00	24.91 0.27 0.00	24.33 0.34 0.00	25.52 0.62 0.00	30.71 0.27 0.00	37.31 0.51 0.00	35.00 0.72 0.00	31.90 0.41 0.00	27.99 0.44 0.00	25.59 0.30 0.00	21.97 -0.04 0.00	15.23 0.04 -1.26
BLUE_CIRC_CHEM_DRP 24182	26.53 0.36 -19.52	26.02 0.32 -19.80	25.66 0.29 -19.97	24.77 0.28 -19.13	26.21 0.30 -20.47	26.39 0.54 -16.02	32.08 1.10 -8.55	31.17 1.48 0.00	30.25 1.52 0.00	30.24 1.55 0.00	28.66 1.44 0.00	27.26 1.37 -0.05	26.46 1.30 -0.07	25.92 1.28 0.00	25.24 1.25 0.00	26.17 1.27 0.00	32.03 1.58 -0.01	38.60 1.80 0.00	35.93 1.65 0.00	33.03 1.54 0.00	28.90 1.35 0.00	26.52 1.24 0.00	23.12 1.10 0.00	24.72 0.61 -10.18
BOC_GAS_DRP 24189	26.81 0.33 -19.82	26.30 0.29 -20.11	25.95 0.26 -20.28	25.05 0.26 -19.43	26.50 0.27 -20.79	26.59 0.49 -16.27	32.15 1.03 -8.68	31.09 1.40 0.00	30.16 1.44 0.00	30.15 1.46 0.00	28.58 1.36 0.00	27.18 1.29 -0.05	26.40 1.25 -0.07	25.87 1.23 0.00	25.19 1.20 0.00	26.09 1.19 0.00	31.94 1.49 -0.01	38.49 1.69 0.00	35.83 1.54 0.00	32.94 1.45 0.00	28.85 1.30 0.00	26.47 1.19 0.00	23.07 1.06 0.00	24.87 0.60 -10.34
BORALEX_4TH_BRANCH 23824	27.28 0.45 -20.17	26.78 0.42 -20.46	26.41 0.37 -20.63	25.49 0.36 -19.77	26.97 0.37 -21.16	27.08 0.69 -16.55	33.02 1.75 -8.83	32.09 2.40 0.00	31.20 2.47 0.00	31.18 2.49 0.00	29.56 2.34 0.00	28.12 2.22 -0.06	27.27 2.11 -0.08	26.73 2.09 0.00	26.03 2.04 0.00	26.99 2.09 0.00	33.07 2.62 -0.02	39.85 3.05 0.00	37.10 2.81 0.00	34.07 2.58 0.00	29.81 2.26 0.00	27.33 2.05 0.00	23.87 1.85 0.00	25.43 0.98 -10.52
BOWLINE___1 23526	21.33 0.52 -14.15	20.70 0.45 -14.36	20.27 0.39 -14.48	19.62 0.39 -13.87	20.67 0.39 -14.84	22.16 0.71 -11.62	30.38 1.75 -6.20	32.13 2.44 0.00	31.22 2.50 0.00	31.29 2.61 0.00	29.66 2.45 0.00	27.94 2.33 0.23	27.01 2.26 0.33	26.87 2.24 0.00	26.18 2.18 0.00	27.06 2.16 0.00	32.99 2.62 0.06	39.82 3.02 0.00	37.13 2.84 0.00	34.13 2.65 0.00	29.92 2.37 0.00	27.48 2.20 0.00	23.93 1.91 0.00	22.42 1.13 -7.36
BOWLINE___2 23595	21.33 0.51 -14.16	20.71 0.44 -14.36	20.28 0.39 -14.49	19.63 0.39 -13.88	20.68 0.39 -14.85	22.16 0.71 -11.62	30.38 1.75 -6.20	32.13 2.44 0.00	31.22 2.50 0.00	31.29 2.61 0.00	29.66 2.45 0.00	27.94 2.33 0.23	27.01 2.26 0.33	26.87 2.24 0.00	26.18 2.18 0.00	27.06 2.16 0.00	32.99 2.62 0.06	39.82 3.02 0.00	37.13 2.84 0.00	34.13 2.65 0.00	29.92 2.37 0.00	27.48 2.20 0.00	23.93 1.91 0.00	22.43 1.13 -7.37
BROOKHAVEN___DRP 24191	30.83 0.72 -23.46	32.04 0.67 -25.47	28.59 0.59 -22.59	27.76 0.58 -21.82	29.09 0.59 -23.06	30.39 1.05 -19.51	42.10 2.67 -17.00	45.68 3.74 -12.25	45.32 3.82 -12.78	42.67 3.53 -10.46	39.88 3.40 -9.27	37.63 2.97 -8.82	34.70 2.71 -6.90	36.16 2.71 -8.82	35.12 2.57 -8.55	36.22 2.64 -8.69	49.06 4.14 -14.49	62.41 4.78 -20.83	55.23 4.45 -16.49	53.63 4.22 -17.92	45.36 3.50 -14.31	38.22 2.73 -10.20	36.87 2.27 -12.58	29.30 1.35 -14.01
BROOKLYN_NAVY_YARD 23515	22.22 0.61 -14.95	21.59 0.52 -15.17	21.16 0.46 -15.29	20.47 0.45 -14.66	21.58 0.46 -15.68	22.95 0.85 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 -0.01	31.77 3.07 -0.01	30.08 2.86 -0.01	29.82 2.71 -1.27	29.51 2.63 -1.79	27.24 2.59 -0.02	26.53 2.52 -0.01	27.47 2.56 -0.01	33.83 3.04 -0.35	40.41 3.61 0.00	37.64 3.36 0.00	34.55 3.05 -0.01	30.31 2.75 -0.01	27.87 2.58 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
BROOKLYN___ARMY_DRP 323595	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
BROOME_2_LFGE 323671	11.35 0.18 -4.52	10.64 0.16 -4.58	10.15 0.12 -4.62	9.91 0.12 -4.43	10.32 0.15 -4.74	13.81 0.27 -3.71	25.00 0.58 -1.98	30.55 0.86 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.52 0.53 0.00	25.49 0.60 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.35 0.33 0.00	16.47 0.24 -2.30
BROOME___LFGE 323600	11.35 0.18 -4.52	10.64 0.16 -4.58	10.15 0.12 -4.62	9.91 0.12 -4.43	10.32 0.15 -4.74	13.81 0.27 -3.71	25.00 0.58 -1.98	30.55 0.86 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.52 0.53 0.00	25.49 0.60 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.35 0.33 0.00	16.47 0.24 -2.30
BURROWS___LYONSDAL 23803	6.71 0.05 0.00	5.94 0.04 0.00	5.44 0.04 0.00	5.39 0.03 0.00	5.48 0.04 0.00	9.95 0.12 0.00	22.81 0.38 0.00	30.20 0.50 0.00	29.16 0.43 0.00	29.03 0.35 0.00	27.57 0.35 0.00	26.18 0.34 0.00	25.46 0.38 0.00	24.98 0.34 0.00	24.36 0.36 0.00	25.29 0.40 0.00	30.98 0.55 0.00	37.57 0.77 0.00	34.93 0.65 0.00	31.99 0.50 0.00	27.97 0.41 0.00	25.68 0.40 0.00	22.26 0.24 0.00	14.07 0.14 0.00
CAITHNESS_CC_1 323624	30.82 0.71 -23.46	32.02 0.64 -25.47	28.57 0.57 -22.59	27.73 0.56 -21.82	29.07 0.57 -23.07	30.35 1.01 -19.51	41.99 2.56 -17.00	45.53 3.59 -12.25	45.18 3.68 -12.78	42.58 3.44 -10.46	39.80 3.32 -9.27	37.60 2.94 -8.82	34.72 2.73 -6.90	36.16 2.71 -8.82	35.14 2.59 -8.55	36.25 2.67 -8.69	48.91 3.99 -14.49	62.19 4.56 -20.83	55.06 4.28 -16.50	53.44 4.03 -17.92	45.25 3.39 -14.31	38.22 2.73 -10.20	36.89 2.29 -12.58	29.31 1.37 -14.01

CALPINE BETH_PAGE_GT4 24209	30.50 0.75 -23.10	31.58 0.65 -25.03	28.27 0.58 -22.28	27.43 0.57 -21.51	28.76 0.58 -22.75	30.04 1.01 -19.20	41.32 2.33 -16.56	44.68 3.27 -11.72	44.29 3.33 -12.23	42.14 3.44 -10.01	39.46 3.37 -8.87	37.71 3.18 -8.69	35.41 3.11 -7.22	36.51 3.05 -8.82	35.66 2.97 -8.69	36.57 2.99 -8.69	47.84 3.53 -13.88	60.86 4.12 -19.94	53.88 3.81 -15.79	52.17 3.53 -17.16	44.39 3.14 -13.70	38.48 3.01 -10.19	36.98 2.64 -12.32	30.21 1.57 -14.70
CALPINE_BETH_PAGE_GT_4 323586	30.50 0.75 -23.10	31.58 0.65 -25.03	28.27 0.58 -22.28	27.43 0.57 -21.51	28.76 0.58 -22.75	30.04 1.01 -19.20	41.32 2.33 -16.56	44.68 3.27 -11.72	44.29 3.33 -12.23	42.14 3.44 -10.01	39.46 3.37 -8.87	37.71 3.18 -8.69	35.41 3.11 -7.22	36.51 3.05 -8.82	35.66 2.97 -8.69	36.57 2.99 -8.69	47.84 3.53 -13.88	60.86 4.12 -19.94	53.88 3.81 -15.79	52.17 3.53 -17.16	44.39 3.14 -13.70	38.48 3.01 -10.19	36.98 2.64 -12.32	30.21 1.57 -14.70
CALPINE_BP_GT1 23823	30.50 0.75 -23.10	31.58 0.65 -25.03	28.27 0.58 -22.28	27.43 0.57 -21.51	28.76 0.58 -22.75	30.04 1.01 -19.20	41.32 2.33 -16.56	44.68 3.27 -11.72	44.29 3.33 -12.23	42.14 3.44 -10.01	39.46 3.37 -8.87	37.71 3.18 -8.69	35.41 3.11 -7.22	36.51 3.05 -8.82	35.66 2.97 -8.69	36.57 2.99 -8.69	47.84 3.53 -13.88	60.86 4.12 -19.94	53.88 3.81 -15.79	52.17 3.53 -17.16	44.39 3.14 -13.70	38.48 3.01 -10.19	36.98 2.64 -12.32	30.21 1.57 -14.70
CALSPAN___DRP 24200	8.74 0.00 -2.09	8.04 0.02 -2.12	7.47 -0.06 -2.13	7.35 -0.05 -2.04	7.62 0.00 -2.19	11.46 -0.09 -1.71	22.63 -0.72 -0.92	29.54 -0.15 0.00	28.26 -0.46 0.00	27.97 -0.72 0.00	26.62 -0.60 0.00	25.15 -0.70 0.00	24.46 -0.63 0.00	24.07 -0.57 0.00	23.61 -0.38 0.00	24.72 -0.17 0.00	29.83 -0.61 0.00	36.06 -0.74 0.00	33.80 -0.48 0.00	30.83 -0.66 0.00	27.06 -0.50 0.00	24.73 -0.56 0.00	21.25 -0.77 0.00	14.69 -0.42 -1.17
CANDIGU_WT_PWR 323617	10.34 0.31 -3.38	9.60 0.27 -3.43	9.07 0.21 -3.46	8.88 0.21 -3.31	9.24 0.26 -3.54	13.09 0.48 -2.77	25.02 1.10 -1.48	31.32 1.63 0.00	30.19 1.46 0.00	30.04 1.35 0.00	28.55 1.33 0.00	27.03 1.19 0.00	26.24 1.15 0.00	25.75 1.11 0.00	24.33 0.34 0.00	25.39 0.50 0.00	30.68 0.24 0.00	37.27 0.48 0.00	34.90 0.62 0.00	31.84 0.35 0.00	27.91 0.36 0.00	25.56 0.28 0.00	22.00 -0.02 0.00	15.54 0.06 -1.55
CARR STREET_E_SYR 24060	7.76 0.00 -1.10	7.02 0.00 -1.12	6.52 -0.02 -1.13	6.42 -0.02 -1.08	6.60 0.00 -1.16	10.75 0.01 -0.91	22.85 -0.04 -0.46	29.72 0.03 0.00	28.70 -0.03 0.00	28.60 -0.09 0.00	27.13 -0.08 0.00	25.74 -0.10 0.00	24.98 -0.10 0.00	24.54 -0.10 0.00	23.88 -0.12 0.00	24.82 -0.07 0.00	30.31 -0.12 0.00	36.69 -0.11 0.00	34.21 -0.07 0.00	31.43 -0.06 0.00	27.50 -0.05 0.00	25.21 -0.08 0.00	21.89 -0.13 0.00	14.44 -0.07 -0.57
CARTHAGE___PAPER 23857	6.94 -0.06 -0.34	6.19 -0.06 -0.35	5.70 -0.05 -0.35	5.63 -0.06 -0.34	5.75 -0.05 -0.36	10.08 -0.03 -0.28	22.67 0.09 -0.15	29.78 0.09 0.00	28.70 -0.03 0.00	28.54 -0.14 0.00	27.08 -0.14 0.00	25.74 -0.10 0.00	25.06 -0.03 0.00	24.59 -0.05 0.00	23.97 -0.02 0.00	24.90 0.00 0.00	30.53 0.09 0.00	37.13 0.33 0.00	34.52 0.24 0.00	31.55 0.06 0.00	27.58 0.03 0.00	25.33 0.05 0.00	21.91 -0.11 0.00	14.06 -0.06 -0.18
CE_DUNWOOD___DRP 24194	22.10 0.57 -14.88	21.48 0.49 -15.09	21.06 0.43 -15.22	20.37 0.43 -14.58	21.47 0.43 -15.60	22.83 0.79 -12.21	30.85 1.91 -6.51	32.39 2.70 0.00	31.51 2.79 0.00	31.58 2.90 0.00	29.93 2.72 0.01	28.08 2.58 0.34	27.13 2.53 0.48	27.12 2.49 0.01	26.41 2.42 0.00	27.31 2.41 0.00	33.29 2.95 0.09	40.18 3.38 0.00	37.44 3.15 0.00	34.42 2.93 0.00	30.20 2.65 0.00	27.71 2.43 0.00	24.15 2.14 0.00	22.93 1.25 -7.74
CE_MILLWOOD___DRP 24193	21.97 0.55 -14.76	21.35 0.47 -14.97	20.92 0.42 -15.10	20.24 0.41 -14.47	21.33 0.41 -15.48	22.71 0.76 -12.12	30.74 1.84 -6.46	32.27 2.58 0.00	31.40 2.67 0.00	31.47 2.78 0.00	29.82 2.61 0.00	28.05 2.48 0.27	27.13 2.43 0.38	27.02 2.39 0.00	26.32 2.33 0.00	27.23 2.34 0.00	33.19 2.83 0.07	40.07 3.27 0.00	37.33 3.05 0.00	34.32 2.84 0.00	30.08 2.53 0.00	27.63 2.35 0.00	24.06 2.05 0.00	22.81 1.20 -7.68
CE_NYC2_DRP 24202	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.50 -14.66	21.62 0.49 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.78 2.91 -1.79	27.41 2.76 -0.02	26.72 2.71 -0.01	27.65 2.74 -0.01	34.15 3.38 -0.34	40.62 3.83 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.45 2.42 -0.01	23.18 1.46 -7.79
CE_NYC_DRP 24195	22.24 0.64 -14.95	21.61 0.55 -15.16	21.18 0.48 -15.29	20.49 0.48 -14.66	21.60 0.48 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.69 3.00 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.06 2.89 -1.33	29.76 2.81 -1.87	27.42 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.06 3.26 -0.37	40.55 3.76 0.00	37.74 3.46 0.00	34.71 3.21 -0.01	30.45 2.89 -0.01	28.00 2.71 -0.01	24.40 2.38 -0.01	23.14 1.42 -7.79
CHAFFEE___LFGE 323603	8.88 0.04 -2.18	8.17 0.06 -2.21	7.61 -0.03 -2.23	7.48 -0.02 -2.14	7.76 0.04 -2.29	11.62 -0.01 -1.79	22.88 -0.52 -0.96	29.81 0.12 0.00	28.53 -0.20 0.00	28.23 -0.46 0.00	26.86 -0.35 0.00	25.38 -0.46 0.00	24.68 -0.40 0.00	24.29 -0.34 0.00	23.80 -0.19 0.00	24.92 0.02 0.00	30.07 -0.36 0.00	36.43 -0.37 0.00	34.15 -0.14 0.00	31.11 -0.38 0.00	27.30 -0.25 0.00	24.93 -0.35 0.00	21.42 -0.59 0.00	14.83 -0.32 -1.21
CHATEAUG_WT_PWR 323614	6.36 -0.29 0.00	5.64 -0.26 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.20 -0.24 0.00	9.42 -0.41 0.00	21.47 -0.96 0.00	28.36 -1.34 0.00	27.23 -1.49 0.00	27.34 -1.35 0.00	25.96 -1.25 0.00	24.76 -1.08 0.00	24.05 -1.03 0.00	23.65 -0.99 0.00	23.08 -0.91 0.00	23.98 -0.92 0.00	29.34 -1.09 0.00	35.73 -1.07 0.00	33.32 -0.96 0.00	30.64 -0.85 0.00	26.81 -0.74 0.00	24.57 -0.71 0.00	21.47 -0.55 0.00	13.63 -0.31 0.00
CHAT_HIGH_FALL_HYD 323578	6.36 -0.30 0.00	5.64 -0.27 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.19 -0.24 0.00	9.41 -0.42 0.00	21.45 -0.99 0.00	28.33 -1.37 0.00	27.20 -1.52 0.00	27.31 -1.38 0.00	25.91 -1.31 0.00	24.73 -1.11 0.00	24.00 -1.08 0.00	23.60 -1.03 0.00	23.03 -0.96 0.00	23.90 -1.00 0.00	29.31 -1.13 0.00	35.69 -1.10 0.00	33.29 -1.00 0.00	30.64 -0.85 0.00	26.78 -0.77 0.00	24.55 -0.73 0.00	21.45 -0.57 0.00	13.63 -0.31 0.00
CHAUTAUQUA___LFGE 323629	8.87 0.09 -2.12	8.15 0.09 -2.16	7.58 0.00 -2.17	7.45 0.02 -2.08	7.74 0.07 -2.23	11.65 0.07 -1.74	23.05 -0.31 -0.93	30.16 0.47 0.00	28.84 0.12 0.00	28.52 -0.17 0.00	27.16 -0.05 0.00	25.63 -0.21 0.00	24.93 -0.15 0.00	24.54 -0.10 0.00	24.02 0.02 0.00	25.17 0.27 0.00	30.37 -0.06 0.00	36.80 0.00 0.00	34.49 0.21 0.00	31.43 -0.06 0.00	27.58 0.03 0.00	25.16 -0.13 0.00	21.60 -0.42 0.00	14.90 -0.22 -1.19

CH_MIDHUDSON___DRP 24192	23.25 0.59 -16.00	22.64 0.51 -16.23	22.23 0.45 -16.37	21.49 0.45 -15.69	22.67 0.45 -16.78	23.78 0.82 -13.13	31.44 2.00 -7.01	32.48 2.79 0.00	31.57 2.84 0.00	31.56 2.87 0.00	29.94 2.72 0.00	28.50 2.56 -0.09	27.70 2.48 -0.13	27.10 2.46 0.00	26.40 2.40 0.00	27.34 2.44 0.00	33.44 2.98 -0.03	40.26 3.46 0.00	37.50 3.22 0.00	34.51 3.02 0.00	30.22 2.67 0.00	27.71 2.43 0.00	24.13 2.11 0.00	23.52 1.25 -8.33
CH_MISC_IPPS 23765	22.52 0.61 -15.26	21.91 0.52 -15.48	21.48 0.46 -15.62	20.78 0.46 -14.97	21.91 0.46 -16.01	23.20 0.84 -12.53	31.14 2.02 -6.68	32.54 2.85 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.96 2.75 0.00	28.51 2.58 -0.08	27.70 2.51 -0.11	27.10 2.46 0.00	26.42 2.42 0.00	27.34 2.44 0.00	33.44 2.98 -0.02	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.28 2.73 0.00	27.73 2.45 0.00	24.15 2.14 0.00	23.16 1.28 -7.95
CH_RES_BVR_FALLS 23983	5.52 -0.12 1.01	4.77 -0.10 1.03	4.29 -0.08 1.03	4.28 -0.09 0.99	4.29 -0.09 1.06	8.86 -0.15 0.83	21.68 -0.31 0.44	29.25 -0.44 0.00	28.30 -0.43 0.00	28.29 -0.40 0.00	26.83 -0.38 0.00	25.51 -0.34 0.00	24.75 -0.33 0.00	24.31 -0.32 0.00	23.68 -0.31 0.00	24.60 -0.30 0.00	30.07 -0.36 0.00	36.39 -0.40 0.00	33.91 -0.38 0.00	31.14 -0.35 0.00	27.25 -0.30 0.00	25.00 -0.28 0.00	21.80 -0.22 0.00	13.29 -0.13 0.52
CH_RES_NIAGARA 23895	8.37 -0.22 -1.94	7.70 -0.17 -1.96	7.16 -0.23 -1.98	7.04 -0.21 -1.90	7.29 -0.17 -2.03	11.00 -0.42 -1.59	21.67 -1.62 -0.85	28.30 -1.39 0.00	27.06 -1.67 0.00	26.76 -1.92 0.00	25.47 -1.74 0.00	24.06 -1.78 0.00	23.40 -1.68 0.00	23.03 -1.60 0.00	22.53 -1.46 0.00	23.60 -1.30 0.00	28.46 -1.98 0.00	34.26 -2.54 0.00	32.09 -2.19 0.00	29.28 -2.21 0.00	25.76 -1.79 0.00	23.56 -1.72 0.00	20.30 -1.72 0.00	14.02 -0.99 -1.07
CH_RES_SYRACUSE 23985	7.97 0.03 -1.29	7.23 0.02 -1.31	6.73 0.00 -1.32	6.63 0.01 -1.27	6.81 0.02 -1.36	10.94 0.05 -1.06	23.22 0.20 -0.59	30.05 0.36 0.00	29.04 0.32 0.00	28.92 0.23 0.00	27.43 0.22 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.78 0.15 0.00	24.12 0.12 0.00	25.07 0.18 0.00	30.65 0.21 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.61 0.06 0.00	25.31 0.03 0.00	21.95 -0.07 0.00	14.59 -0.01 -0.67
CLINTON_WT_PWR 323605	6.36 -0.29 0.00	5.64 -0.26 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.20 -0.24 0.00	9.42 -0.41 0.00	21.47 -0.96 0.00	28.36 -1.34 0.00	27.23 -1.49 0.00	27.34 -1.35 0.00	25.96 -1.25 0.00	24.76 -1.08 0.00	24.05 -1.03 0.00	23.65 -0.99 0.00	23.08 -0.91 0.00	23.98 -0.92 0.00	29.34 -1.09 0.00	35.73 -1.07 0.00	33.32 -0.96 0.00	30.64 -0.85 0.00	26.81 -0.74 0.00	24.57 -0.71 0.00	21.47 -0.55 0.00	13.63 -0.31 0.00
CLINTON___LFGE 323618	6.38 -0.27 0.00	5.66 -0.24 0.00	5.21 -0.19 0.00	5.13 -0.22 0.00	5.21 -0.23 0.00	9.47 -0.36 0.00	21.56 -0.88 0.00	28.50 -1.19 0.00	27.26 -1.46 0.00	27.43 -1.26 0.00	26.05 -1.17 0.00	24.91 -0.93 0.00	24.15 -0.93 0.00	23.77 -0.86 0.00	23.23 -0.77 0.00	24.12 -0.77 0.00	29.55 -0.88 0.00	36.10 -0.70 0.00	33.67 -0.62 0.00	30.98 -0.51 0.00	27.08 -0.47 0.00	24.80 -0.48 0.00	21.64 -0.37 0.00	13.75 -0.18 0.00
COLONIE_LFGE___ 323577	27.56 0.40 -20.51	27.07 0.36 -20.81	26.70 0.31 -20.98	25.77 0.31 -20.11	27.28 0.33 -21.51	27.28 0.61 -16.83	32.83 1.41 -8.98	31.65 1.96 0.00	30.77 2.04 0.00	30.75 2.07 0.00	29.15 1.93 0.00	27.70 1.81 -0.05	26.88 1.73 -0.07	26.34 1.70 0.00	25.65 1.65 0.00	26.59 1.69 0.00	32.61 2.16 -0.01	39.33 2.54 0.00	36.58 2.30 0.00	33.57 2.08 0.00	29.37 1.82 0.00	26.92 1.64 0.00	23.54 1.52 0.00	25.45 0.81 -10.71
CORNELL___ 23752	9.48 0.15 -2.67	8.74 0.13 -2.71	8.24 0.10 -2.74	8.07 0.10 -2.62	8.36 0.12 -2.81	12.27 0.25 -2.20	24.26 0.65 -1.18	30.70 1.01 0.00	29.64 0.92 0.00	29.49 0.80 0.00	27.98 0.76 0.00	26.54 0.70 0.00	25.76 0.68 0.00	25.28 0.64 0.00	24.60 0.60 0.00	25.59 0.70 0.00	31.28 0.85 0.00	37.94 1.14 0.00	35.38 1.10 0.00	32.31 0.82 0.00	28.27 0.72 0.00	25.89 0.61 0.00	22.37 0.35 0.00	15.52 0.24 -1.35
COXSACKIE___GT 23611	23.65 0.65 -16.34	23.05 0.57 -16.58	22.63 0.51 -16.72	21.89 0.51 -16.02	23.10 0.52 -17.14	24.17 0.92 -13.41	31.70 2.11 -7.16	32.63 2.94 0.00	31.63 2.90 0.00	31.32 2.64 0.00	29.80 2.59 0.00	28.26 2.38 -0.04	27.40 2.26 -0.06	26.85 2.22 0.00	26.23 2.23 0.00	27.19 2.29 0.00	33.30 2.86 -0.01	40.26 3.46 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.17 2.62 0.00	27.58 2.30 0.00	24.02 2.00 0.00	23.67 1.23 -8.51
CRESCENT___HYD 24018	27.56 0.40 -20.51	27.07 0.36 -20.81	26.70 0.31 -20.98	25.77 0.31 -20.11	27.28 0.33 -21.51	27.28 0.61 -16.83	32.83 1.41 -8.98	31.65 1.96 0.00	30.77 2.04 0.00	30.75 2.07 0.00	29.15 1.93 0.00	27.70 1.81 -0.05	26.88 1.73 -0.07	26.34 1.70 0.00	25.65 1.65 0.00	26.59 1.69 0.00	32.61 2.16 -0.01	39.33 2.54 0.00	36.58 2.30 0.00	33.57 2.08 0.00	29.37 1.82 0.00	26.92 1.64 0.00	23.54 1.52 0.00	25.45 0.81 -10.71
CRUCIBLE_METL_DRP 24180	7.97 0.03 -1.29	7.23 0.02 -1.31	6.73 0.00 -1.32	6.63 0.01 -1.27	6.81 0.02 -1.36	10.94 0.05 -1.06	23.22 0.20 -0.59	30.05 0.36 0.00	29.04 0.32 0.00	28.92 0.23 0.00	27.43 0.22 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.78 0.15 0.00	24.12 0.12 0.00	25.07 0.18 0.00	30.65 0.21 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.61 0.06 0.00	25.31 0.03 0.00	21.95 -0.07 0.00	14.59 -0.01 -0.67
DANC___LFGE 323619	7.03 -0.05 -0.43	6.28 -0.05 -0.43	5.80 -0.04 -0.44	5.72 -0.05 -0.42	5.85 -0.04 -0.45	10.19 0.01 -0.35	22.82 0.20 -0.19	29.93 0.24 0.00	28.84 0.12 0.00	28.66 -0.03 0.00	27.22 0.00 0.00	25.84 0.00 0.00	25.18 0.10 0.00	24.69 0.05 0.00	24.07 0.07 0.00	25.00 0.10 0.00	30.68 0.24 0.00	37.31 0.51 0.00	34.70 0.41 0.00	31.71 0.22 0.00	27.69 0.14 0.00	25.43 0.15 0.00	21.97 -0.04 0.00	14.13 -0.03 -0.22
DANSKAMMER___1 23586	22.52 0.61 -15.26	21.91 0.52 -15.48	21.48 0.46 -15.62	20.78 0.46 -14.97	21.91 0.46 -16.01	23.20 0.84 -12.53	31.14 2.02 -6.68	32.54 2.85 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.96 2.75 0.00	28.51 2.58 -0.08	27.70 2.51 -0.11	27.10 2.46 0.00	26.42 2.42 0.00	27.34 2.44 0.00	33.44 2.98 -0.02	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.28 2.73 0.00	27.73 2.45 0.00	24.15 2.14 0.00	23.16 1.28 -7.95
DANSKAMMER___2 23589	22.52 0.61 -15.26	21.91 0.52 -15.48	21.48 0.46 -15.62	20.78 0.46 -14.97	21.91 0.46 -16.01	23.20 0.84 -12.53	31.14 2.02 -6.68	32.54 2.85 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.96 2.75 0.00	28.51 2.58 -0.08	27.70 2.51 -0.11	27.10 2.46 0.00	26.42 2.42 0.00	27.34 2.44 0.00	33.44 2.98 -0.02	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.28 2.73 0.00	27.73 2.45 0.00	24.15 2.14 0.00	23.16 1.28 -7.95

DANSKAMMER___3 23590	22.52 0.61 -15.26	21.91 0.52 -15.48	21.48 0.46 -15.62	20.78 0.46 -14.97	21.91 0.46 -16.01	23.20 0.84 -12.53	31.14 2.02 -6.68	32.54 2.85 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.96 2.75 0.00	28.51 2.58 -0.08	27.70 2.51 -0.11	27.10 2.46 0.00	26.42 2.42 0.00	27.34 2.44 0.00	33.44 2.98 -0.02	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.28 2.73 0.00	27.73 2.45 0.00	24.15 2.14 0.00	23.16 1.28 -7.95
DANSKAMMER___4 23591	22.52 0.61 -15.26	21.91 0.52 -15.48	21.48 0.46 -15.62	20.78 0.46 -14.97	21.91 0.46 -16.01	23.20 0.84 -12.53	31.14 2.02 -6.68	32.54 2.85 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.96 2.75 0.00	28.51 2.58 -0.08	27.70 2.51 -0.11	27.10 2.46 0.00	26.42 2.42 0.00	27.34 2.44 0.00	33.44 2.98 -0.02	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.28 2.73 0.00	27.73 2.45 0.00	24.15 2.14 0.00	23.16 1.28 -7.95
DANSKAMMER___DIESEL 23592	22.52 0.61 -15.26	21.91 0.52 -15.48	21.48 0.46 -15.62	20.78 0.46 -14.97	21.91 0.46 -16.01	23.20 0.84 -12.53	31.14 2.02 -6.68	32.54 2.85 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.96 2.75 0.00	28.51 2.58 -0.08	27.70 2.51 -0.11	27.10 2.46 0.00	26.42 2.42 0.00	27.34 2.44 0.00	33.44 2.98 -0.02	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.28 2.73 0.00	27.73 2.45 0.00	24.15 2.14 0.00	23.16 1.28 -7.95
DASHVILLE___HYD 23610	22.29 0.55 -15.08	21.68 0.48 -15.30	21.26 0.43 -15.43	20.56 0.42 -14.79	21.68 0.42 -15.82	22.96 0.75 -12.38	30.83 1.80 -6.60	32.13 2.44 0.00	31.14 2.41 0.00	31.07 2.38 0.00	29.53 2.31 0.00	27.99 2.14 0.00	27.16 2.08 0.00	26.68 2.04 0.00	26.01 2.02 0.00	26.94 2.04 0.00	32.90 2.46 0.00	39.70 2.91 0.00	37.03 2.74 0.00	34.04 2.55 0.00	29.81 2.26 0.00	27.38 2.10 0.00	23.87 1.85 0.00	22.93 1.14 -7.85
DELAWARE___LFGE 323621	12.85 0.25 -5.94	12.15 0.22 -6.03	11.68 0.19 -6.08	11.38 0.19 -5.83	11.88 0.21 -6.24	15.10 0.38 -4.88	26.00 0.96 -2.60	31.06 1.37 0.00	30.08 1.35 0.00	30.01 1.32 0.00	28.47 1.25 0.00	27.01 1.16 0.00	26.21 1.13 0.00	25.75 1.11 0.00	25.05 1.05 0.00	25.99 1.09 0.00	31.77 1.34 0.00	38.38 1.58 0.00	35.76 1.47 0.00	32.84 1.35 0.00	28.74 1.18 0.00	26.37 1.09 0.00	22.90 0.88 0.00	17.41 0.53 -2.94
DOGLEVILLE___HYD 23807	6.57 0.46 0.54	5.76 0.41 0.55	5.21 0.36 0.56	5.18 0.36 0.53	5.24 0.37 0.57	10.07 0.68 0.45	23.74 1.55 0.24	31.80 2.11 0.00	30.77 2.04 0.00	30.72 2.04 0.00	29.15 1.93 0.00	27.68 1.84 0.00	26.91 1.83 0.00	26.46 1.82 0.00	25.77 1.78 0.00	26.69 1.79 0.00	32.63 2.19 0.00	39.45 2.65 0.00	36.75 2.47 0.00	33.76 2.27 0.00	29.56 2.01 0.00	27.25 1.97 0.00	23.71 1.70 0.00	14.73 1.07 0.28
DUNKIRK___1 23563	8.85 0.07 -2.12	8.14 0.09 -2.15	7.56 -0.01 -2.17	7.44 0.01 -2.08	7.72 0.07 -2.22	11.62 0.05 -1.74	23.00 -0.36 -0.93	30.11 0.42 0.00	28.78 0.06 0.00	28.46 -0.23 0.00	27.11 -0.11 0.00	25.58 -0.26 0.00	24.88 -0.20 0.00	24.49 -0.15 0.00	24.00 0.00 0.00	25.12 0.22 0.00	30.31 -0.12 0.00	36.72 -0.07 0.00	34.42 0.14 0.00	31.36 -0.13 0.00	27.53 -0.03 0.00	25.11 -0.18 0.00	21.55 -0.46 0.00	14.89 -0.24 -1.19
DUNKIRK___2 23564	8.85 0.07 -2.12	8.14 0.09 -2.15	7.56 -0.01 -2.17	7.44 0.01 -2.08	7.72 0.07 -2.22	11.62 0.05 -1.74	23.00 -0.36 -0.93	30.11 0.42 0.00	28.78 0.06 0.00	28.46 -0.23 0.00	27.11 -0.11 0.00	25.58 -0.26 0.00	24.88 -0.20 0.00	24.49 -0.15 0.00	24.00 0.00 0.00	25.12 0.22 0.00	30.31 -0.12 0.00	36.72 -0.07 0.00	34.42 0.14 0.00	31.36 -0.13 0.00	27.53 -0.03 0.00	25.11 -0.18 0.00	21.55 -0.46 0.00	14.89 -0.24 -1.19
DUNKIRK___3 23565	8.79 0.05 -2.08	8.08 0.07 -2.11	7.51 -0.03 -2.13	7.38 -0.01 -2.04	7.66 0.04 -2.18	11.55 0.01 -1.71	22.88 -0.47 -0.91	29.90 0.21 0.00	28.61 -0.11 0.00	28.29 -0.40 0.00	26.94 -0.27 0.00	25.43 -0.41 0.00	24.73 -0.35 0.00	24.34 -0.29 0.00	23.85 -0.14 0.00	24.97 0.07 0.00	30.13 -0.30 0.00	36.47 -0.33 0.00	34.18 -0.10 0.00	31.14 -0.35 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.45 -0.57 0.00	14.80 -0.31 -1.17
DUNKIRK___4 23566	8.79 0.05 -2.08	8.08 0.07 -2.11	7.51 -0.03 -2.13	7.38 -0.01 -2.04	7.66 0.04 -2.18	11.55 0.01 -1.71	22.88 -0.47 -0.91	29.90 0.21 0.00	28.61 -0.11 0.00	28.29 -0.40 0.00	26.94 -0.27 0.00	25.43 -0.41 0.00	24.73 -0.35 0.00	24.34 -0.29 0.00	23.85 -0.14 0.00	24.97 0.07 0.00	30.13 -0.30 0.00	36.47 -0.33 0.00	34.18 -0.10 0.00	31.14 -0.35 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.45 -0.57 0.00	14.80 -0.31 -1.17
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.20 0.59 -14.95	21.58 0.51 -15.16	21.15 0.45 -15.29	20.45 0.44 -14.66	21.56 0.45 -15.68	22.92 0.82 -12.27	30.98 2.00 -6.55	32.48 2.79 0.00	31.63 2.90 0.00	31.70 3.01 0.00	30.08 2.86 -0.01	28.98 2.71 -0.43	28.32 2.63 -0.61	27.23 2.59 -0.01	26.52 2.52 0.00	27.44 2.54 0.00	33.66 3.11 -0.12	40.33 3.53 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.31 2.75 0.00	27.81 2.53 0.00	24.24 2.22 0.00	23.03 1.31 -7.78
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.49 0.52 -14.31	20.87 0.45 -14.52	20.44 0.39 -14.64	19.78 0.39 -14.03	20.84 0.39 -15.02	22.29 0.71 -11.75	30.45 1.75 -6.27	32.13 2.44 0.00	31.20 2.47 0.00	31.18 2.49 0.00	29.61 2.40 0.00	28.09 2.25 0.00	27.26 2.18 0.00	26.78 2.14 0.00	26.11 2.11 0.00	27.01 2.11 0.00	32.99 2.56 0.00	39.78 2.98 0.00	37.10 2.81 0.00	34.10 2.61 0.00	29.89 2.34 0.00	27.41 2.12 0.00	23.87 1.85 0.00	22.48 1.10 -7.45
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.30 0.69 -14.96	21.66 0.59 -15.17	21.21 0.51 -15.30	20.52 0.50 -14.66	21.62 0.50 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.56 2.88 0.01	31.71 2.99 0.00	31.82 3.13 0.00	30.16 2.94 0.00	29.34 2.84 -0.66	28.80 2.78 -0.93	27.28 2.64 0.00	26.59 2.59 0.00	27.51 2.61 0.00	33.83 3.22 -0.18	40.43 3.64 0.01	37.64 3.36 0.01	34.67 3.18 0.00	30.36 2.81 0.00	27.89 2.60 0.00	24.36 2.33 -0.01	23.17 1.45 -7.79
EAST HAMPTON___GT 23717	31.17 1.05 -23.46	32.34 0.97 -25.47	28.85 0.85 -22.59	28.02 0.85 -21.82	29.36 0.86 -23.06	30.90 1.56 -19.50	43.41 3.97 -17.00	47.55 5.61 -12.24	47.13 5.63 -12.77	44.36 5.22 -10.45	41.54 5.06 -9.27	39.03 4.37 -8.82	36.03 4.04 -6.91	37.44 3.99 -8.82	36.37 3.82 -8.55	37.59 4.01 -8.69	51.13 6.21 -14.48	65.06 7.44 -20.83	57.73 6.96 -16.49	55.83 6.42 -17.92	47.20 5.35 -14.31	39.73 4.25 -10.20	38.10 3.50 -12.58	30.04 2.09 -14.01
EAST RIVER___6 23660	22.23 0.62 -14.95	21.60 0.53 -15.17	21.17 0.46 -15.30	20.47 0.46 -14.66	21.58 0.46 -15.68	22.95 0.85 -12.27	31.02 2.04 -6.55	32.60 2.91 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.90 2.84 -1.22	29.56 2.76 -1.72	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	33.96 3.19 -0.34	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.92 2.63 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79

EAST_RIVER___7 23524	22.23 0.62 -14.95	21.60 0.53 -15.17	21.17 0.46 -15.30	20.47 0.46 -14.66	21.58 0.46 -15.68	22.95 0.85 -12.27	31.02 2.04 -6.55	32.60 2.91 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.90 2.84 -1.22	29.56 2.76 -1.72	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	33.96 3.19 -0.34	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.92 2.63 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.10 0.57 -14.88	21.48 0.49 -15.09	21.06 0.43 -15.22	20.37 0.43 -14.58	21.47 0.43 -15.60	22.83 0.79 -12.21	30.85 1.91 -6.51	32.39 2.70 0.00	31.51 2.79 0.00	31.58 2.90 0.00	29.93 2.72 0.01	28.08 2.58 0.34	27.13 2.53 0.48	27.12 2.49 0.01	26.41 2.42 0.00	27.31 2.41 0.00	33.29 2.95 0.09	40.18 3.38 0.00	37.44 3.15 0.00	34.42 2.93 0.00	30.20 2.65 0.00	27.71 2.43 0.00	24.15 2.14 0.00	22.93 1.25 -7.74
EAST_HAMPTON___DIESEL 23722	31.17 1.05 -23.46	32.34 0.97 -25.47	28.85 0.85 -22.59	28.02 0.85 -21.82	29.36 0.86 -23.06	30.90 1.56 -19.50	43.41 3.97 -17.00	47.55 5.61 -12.24	47.13 5.63 -12.77	44.36 5.22 -10.45	41.54 5.06 -9.27	39.00 4.34 -8.82	36.03 4.04 -6.91	37.44 3.99 -8.82	36.37 3.82 -8.55	37.57 3.98 -8.69	51.13 6.21 -14.48	65.06 7.44 -20.83	57.73 6.96 -16.49	55.83 6.42 -17.92	47.20 5.35 -14.31	39.73 4.25 -10.20	38.10 3.50 -12.58	30.04 2.09 -14.01
EAST_RIVER___1 323558	22.24 0.64 -14.95	21.61 0.55 -15.16	21.18 0.48 -15.29	20.49 0.48 -14.66	21.60 0.48 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.69 3.00 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.06 2.89 -1.33	29.76 2.81 -1.87	27.42 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.06 3.26 -0.37	40.55 3.76 0.00	37.74 3.46 0.00	34.71 3.21 -0.01	30.45 2.89 -0.01	28.00 2.71 -0.01	24.40 2.38 -0.01	23.14 1.42 -7.79
EAST_RIVER___2 323559	22.23 0.62 -14.95	21.60 0.53 -15.17	21.17 0.46 -15.30	20.47 0.46 -14.66	21.58 0.46 -15.68	22.95 0.85 -12.27	31.02 2.04 -6.55	32.60 2.91 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.90 2.84 -1.22	29.56 2.76 -1.72	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	33.96 3.19 -0.34	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.92 2.63 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
EAST___DELAWARE_HYD 23607	19.74 0.32 -12.76	19.12 0.27 -12.95	18.70 0.24 -13.06	18.11 0.24 -12.51	19.05 0.23 -13.39	20.71 0.40 -10.48	29.17 1.14 -5.59	31.35 1.66 0.00	30.48 1.75 0.00	30.29 1.61 0.00	28.79 1.58 0.00	27.27 1.45 0.02	26.45 1.40 0.03	26.01 1.38 0.00	25.41 1.42 0.00	26.29 1.39 0.00	32.13 1.70 0.01	38.82 2.02 0.00	36.20 1.92 0.00	33.28 1.79 0.00	29.12 1.57 0.00	26.70 1.41 0.00	23.21 1.19 0.00	21.28 0.71 -6.64
ELEC_TRO_TEK 24086	29.58 0.67 -22.26	30.49 0.57 -24.02	27.47 0.50 -21.56	26.67 0.50 -20.81	27.97 0.51 -22.02	29.23 0.91 -18.48	40.16 2.20 -15.53	43.30 3.09 -10.52	42.86 3.16 -10.97	40.94 3.27 -8.98	38.33 3.16 -7.96	36.99 3.00 -8.16	35.34 2.91 -7.35	35.90 2.86 -8.41	35.23 2.78 -8.45	35.99 2.81 -8.28	46.35 3.44 -12.48	58.67 3.98 -17.90	52.16 3.70 -14.17	50.32 3.43 -15.40	42.90 3.06 -12.29	37.81 2.83 -9.70	35.85 2.42 -11.41	30.64 1.45 -15.26
ELLENBURG_WT_PWR 323604	6.36 -0.29 0.00	5.64 -0.26 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.20 -0.24 0.00	9.42 -0.41 0.00	21.47 -0.96 0.00	28.36 -1.34 0.00	27.23 -1.49 0.00	27.34 -1.35 0.00	25.96 -1.25 0.00	24.76 -1.08 0.00	24.05 -1.03 0.00	23.65 -0.99 0.00	23.08 -0.91 0.00	23.98 -0.92 0.00	29.34 -1.09 0.00	35.73 -1.07 0.00	33.32 -0.96 0.00	30.64 -0.85 0.00	26.81 -0.74 0.00	24.57 -0.71 0.00	21.47 -0.55 0.00	13.63 -0.31 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.70 0.00 -2.05	8.00 0.02 -2.08	7.43 -0.06 -2.09	7.31 -0.05 -2.01	7.58 0.00 -2.15	11.43 -0.08 -1.68	22.64 -0.70 -0.90	29.57 -0.12 0.00	28.30 -0.43 0.00	28.00 -0.69 0.00	26.64 -0.57 0.00	25.17 -0.67 0.00	24.48 -0.60 0.00	24.09 -0.54 0.00	23.64 -0.36 0.00	24.75 -0.15 0.00	29.85 -0.58 0.00	36.06 -0.74 0.00	33.80 -0.48 0.00	30.80 -0.69 0.00	27.06 -0.50 0.00	24.70 -0.58 0.00	21.23 -0.79 0.00	14.66 -0.43 -1.16
EMPIRE_CC_1 323656	26.23 0.39 -19.19	25.72 0.35 -19.47	25.36 0.31 -19.64	24.48 0.31 -18.82	25.89 0.32 -20.13	26.17 0.58 -15.75	32.16 1.32 -8.41	31.53 1.84 0.00	30.62 1.90 0.00	30.64 1.95 0.00	29.04 1.82 0.00	27.60 1.71 -0.06	26.81 1.66 -0.08	26.26 1.63 0.00	25.58 1.58 0.00	26.51 1.62 0.00	32.46 2.01 -0.02	39.12 2.32 0.00	36.41 2.13 0.00	33.44 1.95 0.00	29.29 1.74 0.00	26.85 1.57 0.00	23.43 1.41 0.00	24.70 0.77 -10.00
EMPIRE_CC_2 323658	26.23 0.39 -19.19	25.72 0.35 -19.47	25.36 0.31 -19.64	24.48 0.31 -18.82	25.89 0.32 -20.13	26.17 0.58 -15.75	32.16 1.32 -8.41	31.53 1.84 0.00	30.62 1.90 0.00	30.64 1.95 0.00	29.04 1.82 0.00	27.60 1.71 -0.06	26.81 1.66 -0.08	26.26 1.63 0.00	25.58 1.58 0.00	26.51 1.62 0.00	32.46 2.01 -0.02	39.12 2.32 0.00	36.41 2.13 0.00	33.44 1.95 0.00	29.29 1.74 0.00	26.85 1.57 0.00	23.43 1.41 0.00	24.70 0.77 -10.00
ERIE_WT_PWR 323693	8.75 0.01 -2.09	8.05 0.03 -2.12	7.48 -0.06 -2.13	7.36 -0.04 -2.04	7.63 0.01 -2.19	11.47 -0.08 -1.71	22.65 -0.70 -0.92	29.57 -0.12 0.00	28.30 -0.43 0.00	28.00 -0.69 0.00	26.64 -0.57 0.00	25.17 -0.67 0.00	24.48 -0.60 0.00	24.09 -0.54 0.00	23.64 -0.36 0.00	24.75 -0.15 0.00	29.85 -0.58 0.00	36.10 -0.70 0.00	33.84 -0.45 0.00	30.86 -0.63 0.00	27.08 -0.47 0.00	24.75 -0.53 0.00	21.27 -0.75 0.00	14.70 -0.40 -1.17
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.42 0.14 -2.62	8.68 0.12 -2.66	8.18 0.09 -2.68	8.02 0.09 -2.57	8.30 0.11 -2.75	12.22 0.24 -2.15	24.20 0.61 -1.16	30.64 0.95 0.00	29.59 0.86 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.23 0.59 0.00	24.55 0.55 0.00	25.54 0.65 0.00	31.22 0.79 0.00	37.87 1.07 0.00	35.31 1.03 0.00	32.24 0.75 0.00	28.21 0.66 0.00	25.84 0.56 0.00	22.35 0.33 0.00	15.48 0.22 -1.33
E_CANADA_CAP_HY 24051	34.32 -0.05 -27.72	33.91 -0.11 -28.12	33.66 -0.10 -28.36	32.43 -0.10 -27.17	34.43 -0.08 -29.07	32.57 -0.01 -22.75	34.91 0.34 -12.14	30.34 0.65 0.00	29.62 0.89 0.00	29.52 0.83 0.00	27.87 0.65 0.00	26.43 0.57 -0.02	25.49 0.38 -0.03	25.01 0.37 0.00	24.36 0.36 0.00	25.32 0.42 0.00	31.17 0.73 -0.01	37.79 0.99 0.00	35.07 0.79 0.00	32.06 0.57 0.00	27.97 0.41 0.00	25.74 0.46 0.00	22.37 0.35 0.00	27.20 0.10 -13.17
E_CANADA_MHWK_HY 24050	6.57 0.46 0.54	5.76 0.41 0.55	5.21 0.36 0.56	5.18 0.36 0.53	5.24 0.37 0.57	10.07 0.68 0.45	23.74 1.55 0.24	31.80 2.11 0.00	30.77 2.04 0.00	30.72 2.04 0.00	29.15 1.93 0.00	27.68 1.84 0.00	26.91 1.83 0.00	26.46 1.82 0.00	25.77 1.78 0.00	26.69 1.79 0.00	32.63 2.19 0.00	39.45 2.65 0.00	36.75 2.47 0.00	33.76 2.27 0.00	29.56 2.01 0.00	27.25 1.97 0.00	23.71 1.70 0.00	14.73 1.07 0.28

E_FISHKILL___LBMP 23776	22.86 0.55 -15.65	22.27 0.48 -15.88	21.85 0.43 -16.02	21.13 0.42 -15.35	22.28 0.42 -16.42	23.45 0.77 -12.85	31.17 1.88 -6.86	32.33 2.64 0.00	31.43 2.70 0.00	31.50 2.81 0.00	29.86 2.64 0.00	28.64 2.51 -0.29	27.93 2.43 -0.41	27.03 2.39 0.00	26.32 2.33 0.00	27.24 2.34 0.00	33.37 2.86 -0.08	40.11 3.31 0.00	37.33 3.05 0.00	34.35 2.87 0.00	30.12 2.56 0.00	27.64 2.35 0.00	24.09 2.07 0.00	23.30 1.21 -8.15
FAR ROCKAWAY___4 23548	29.82 0.78 -22.38	30.75 0.68 -24.17	27.67 0.59 -21.67	26.85 0.59 -20.91	28.16 0.60 -22.13	29.51 1.09 -18.59	40.74 2.62 -15.68	44.04 3.65 -10.70	43.62 3.73 -11.16	41.66 3.85 -9.13	38.98 3.67 -8.09	38.18 3.49 -8.85	37.47 3.36 -9.02	37.55 3.30 -9.61	37.21 3.22 -10.00	37.60 3.26 -9.45	47.20 4.08 -12.69	59.82 4.82 -18.20	53.18 4.49 -14.41	51.30 4.16 -15.66	43.72 3.66 -12.50	39.66 3.34 -11.04	37.26 2.86 -12.38	33.73 1.70 -18.10
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.25 0.65 -14.95	21.62 0.55 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.99 0.89 -12.27	31.11 2.13 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	29.96 2.92 -1.20	29.61 2.83 -1.70	27.44 2.78 -0.02	26.72 2.71 -0.01	27.65 2.74 -0.01	34.05 3.29 -0.33	40.59 3.79 0.00	37.78 3.50 0.00	34.74 3.24 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.42 2.40 -0.01	23.16 1.44 -7.79
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.25 0.65 -14.95	21.62 0.55 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.99 0.89 -12.27	31.11 2.13 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	29.94 2.89 -1.20	29.61 2.83 -1.70	27.44 2.78 -0.02	26.72 2.71 -0.01	27.62 2.71 -0.01	34.05 3.29 -0.33	40.59 3.79 0.00	37.78 3.50 0.00	34.74 3.24 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.42 2.40 -0.01	23.16 1.44 -7.79
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.25 0.64 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.30	20.49 0.48 -14.66	21.60 0.48 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.69 3.00 0.00	31.83 3.10 -0.01	31.91 3.21 -0.01	30.28 3.05 -0.02	29.94 2.89 -1.20	29.59 2.81 -1.70	27.41 2.76 -0.02	26.69 2.69 -0.01	27.60 2.69 -0.01	34.02 3.26 -0.33	40.55 3.76 0.00	37.74 3.46 0.00	34.71 3.21 -0.01	30.45 2.89 -0.01	28.00 2.71 -0.01	24.40 2.38 -0.01	23.14 1.42 -7.79
FARRAGUT___LBMP 323566	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.30	20.48 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.66 2.97 0.00	31.81 3.08 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.89 2.84 -1.20	29.56 2.78 -1.70	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.99 3.22 -0.33	40.51 3.71 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.97 2.68 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
FENNER___WINDPWR 24204	7.47 0.13 -0.69	6.71 0.11 -0.70	6.20 0.09 -0.71	6.12 0.09 -0.68	6.27 0.10 -0.73	10.62 0.22 -0.57	23.35 0.61 -0.31	30.58 0.89 0.00	29.56 0.83 0.00	29.40 0.72 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.60 0.60 0.00	25.54 0.65 0.00	31.26 0.82 0.00	37.90 1.10 0.00	35.28 0.99 0.00	32.24 0.75 0.00	28.21 0.66 0.00	25.86 0.58 0.00	22.39 0.37 0.00	14.53 0.24 -0.36
FIBERTEK___ENERGY 23856	7.97 0.03 -1.29	7.23 0.02 -1.31	6.73 0.00 -1.32	6.63 0.01 -1.27	6.81 0.02 -1.36	10.94 0.05 -1.06	23.22 0.20 -0.59	30.05 0.36 0.00	29.04 0.32 0.00	28.92 0.23 0.00	27.43 0.22 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.78 0.15 0.00	24.12 0.12 0.00	25.07 0.18 0.00	30.65 0.21 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.61 0.06 0.00	25.31 0.03 0.00	21.95 -0.07 0.00	14.59 -0.01 -0.67
FITZPATRICK____ 23598	7.32 -0.14 -0.80	6.59 -0.12 -0.82	6.10 -0.12 -0.82	6.02 -0.12 -0.79	6.17 -0.11 -0.84	10.29 -0.21 -0.66	22.27 -0.52 -0.35	29.04 -0.65 0.00	28.04 -0.69 0.00	27.94 -0.75 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.35 -0.65 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.42 -0.59 0.00	14.00 -0.35 -0.42
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.63 0.62 -15.35	22.01 0.54 -15.58	21.59 0.48 -15.71	20.88 0.47 -15.05	22.02 0.47 -16.11	23.29 0.86 -12.60	31.24 2.09 -6.72	32.63 2.94 0.00	31.69 2.96 0.00	31.64 2.96 0.00	30.05 2.83 0.00	28.61 2.66 -0.10	27.78 2.56 -0.14	27.18 2.54 0.00	26.49 2.50 0.00	27.41 2.51 0.00	33.53 3.07 -0.03	40.44 3.64 0.00	37.68 3.39 0.00	34.64 3.15 0.00	30.36 2.81 0.00	27.81 2.53 0.00	24.22 2.20 0.00	23.24 1.31 -7.99
FORT ORANGE____ 23900	26.49 0.41 -19.43	25.96 0.35 -19.71	25.60 0.32 -19.88	24.72 0.32 -19.05	26.15 0.33 -20.38	26.39 0.61 -15.95	32.11 1.17 -8.51	31.29 1.60 0.00	30.39 1.67 0.00	30.38 1.69 0.00	28.79 1.58 0.00	27.40 1.50 -0.06	26.59 1.43 -0.08	26.04 1.40 0.00	25.36 1.37 0.00	26.29 1.39 0.00	32.21 1.76 -0.02	38.82 2.02 0.00	36.10 1.82 0.00	33.19 1.70 0.00	29.04 1.49 0.00	26.62 1.34 0.00	23.21 1.19 0.00	24.71 0.64 -10.13
FORT_DRUM_COGEN 23780	7.01 -0.05 -0.40	6.26 -0.05 -0.41	5.77 -0.05 -0.41	5.70 -0.05 -0.40	5.82 -0.04 -0.42	10.16 0.00 -0.33	22.79 0.18 -0.18	29.93 0.24 0.00	28.81 0.09 0.00	28.63 -0.06 0.00	27.19 -0.03 0.00	25.84 0.00 0.00	25.16 0.08 0.00	24.69 0.05 0.00	24.04 0.05 0.00	25.00 0.10 0.00	30.68 0.24 0.00	37.27 0.48 0.00	34.66 0.38 0.00	31.68 0.19 0.00	27.69 0.14 0.00	25.41 0.13 0.00	21.95 -0.07 0.00	14.10 -0.04 -0.21
FPL_FAR_ROCK_GT1 24212	29.82 0.78 -22.38	30.75 0.68 -24.17	27.67 0.59 -21.67	26.85 0.59 -20.91	28.16 0.60 -22.13	29.51 1.09 -18.59	40.74 2.62 -15.68	44.04 3.65 -10.70	43.62 3.73 -11.16	41.66 3.85 -9.13	38.98 3.67 -8.09	38.18 3.49 -8.85	37.47 3.36 -9.02	37.55 3.30 -9.61	37.21 3.22 -10.00	37.60 3.26 -9.45	47.20 4.08 -12.69	59.82 4.82 -18.20	53.18 4.49 -14.41	51.30 4.16 -15.66	43.72 3.66 -12.50	39.66 3.34 -11.04	37.26 2.86 -12.38	33.73 1.70 -18.10
FPL_FAR_ROCK_GT2 23815	29.82 0.78 -22.38	30.75 0.68 -24.17	27.67 0.59 -21.67	26.85 0.59 -20.91	28.16 0.60 -22.13	29.51 1.09 -18.59	40.74 2.62 -15.68	44.04 3.65 -10.70	43.62 3.73 -11.16	41.66 3.85 -9.13	38.98 3.67 -8.09	38.18 3.49 -8.85	37.47 3.36 -9.02	37.55 3.30 -9.61	37.21 3.22 -10.00	37.60 3.26 -9.45	47.20 4.08 -12.69	59.82 4.82 -18.20	53.18 4.49 -14.41	51.30 4.16 -15.66	43.72 3.66 -12.50	39.66 3.34 -11.04	37.26 2.86 -12.38	33.73 1.70 -18.10
FRANKLIN_FALL_HYD 24054	6.40 -0.26 0.00	5.68 -0.22 0.00	5.23 -0.17 0.00	5.17 -0.19 0.00	5.23 -0.21 0.00	9.48 -0.35 0.00	21.54 -0.90 0.00	28.41 -1.28 0.00	27.20 -1.52 0.00	27.31 -1.38 0.00	25.91 -1.31 0.00	24.76 -1.08 0.00	24.05 -1.03 0.00	23.65 -0.99 0.00	23.08 -0.91 0.00	23.95 -0.95 0.00	29.34 -1.09 0.00	35.81 -0.99 0.00	33.39 -0.89 0.00	30.73 -0.76 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.53 -0.48 0.00	13.68 -0.25 0.00

FREEPORT_EQUS_GT1 23764	30.34 0.73 -22.96	31.40 0.63 -24.87	28.13 0.56 -22.17	27.31 0.55 -21.40	28.63 0.55 -22.63	29.92 1.00 -19.08	41.25 2.42 -16.39	44.61 3.38 -11.53	44.20 3.45 -12.03	42.09 3.56 -9.85	39.37 3.43 -8.73	37.87 3.26 -8.77	35.94 3.16 -7.70	36.81 3.10 -9.07	36.08 3.02 -9.06	36.88 3.06 -8.92	47.86 3.77 -13.66	60.68 4.27 -19.62	53.76 3.94 -15.53	52.02 3.65 -16.88	44.39 3.36 -13.47	38.85 3.11 -10.46	37.08 2.66 -12.40	31.09 1.57 -15.58
FREEPORT___CT2 23818	30.34 0.73 -22.96	31.40 0.63 -24.87	28.13 0.56 -22.17	27.31 0.55 -21.40	28.63 0.55 -22.63	29.92 1.00 -19.08	41.25 2.42 -16.39	44.61 3.38 -11.53	44.20 3.45 -12.03	42.09 3.56 -9.85	39.37 3.43 -8.73	37.87 3.26 -8.77	35.94 3.16 -7.70	36.81 3.10 -9.07	36.08 3.02 -9.06	36.88 3.06 -8.92	47.86 3.77 -13.66	60.68 4.27 -19.62	53.76 3.94 -15.53	52.02 3.65 -16.88	44.39 3.36 -13.47	38.85 3.11 -10.46	37.08 2.66 -12.40	31.09 1.57 -15.58
FULTON COGEN____ 23766	7.61 -0.06 -1.01	6.88 -0.05 -1.03	6.38 -0.06 -1.04	6.29 -0.06 -0.99	6.45 -0.05 -1.06	10.60 -0.07 -0.83	22.70 -0.18 -0.44	29.51 -0.18 0.00	28.49 -0.23 0.00	28.40 -0.29 0.00	26.97 -0.25 0.00	25.58 -0.26 0.00	24.83 -0.25 0.00	24.37 -0.27 0.00	23.71 -0.29 0.00	24.65 -0.25 0.00	30.13 -0.30 0.00	36.50 -0.30 0.00	34.01 -0.28 0.00	31.17 -0.31 0.00	27.25 -0.30 0.00	25.00 -0.28 0.00	21.71 -0.31 0.00	14.29 -0.17 -0.52
FULTON___LFGE 323630	34.70 0.33 -27.72	34.19 0.18 -28.12	33.91 0.15 -28.36	32.69 0.17 -27.17	34.70 0.19 -29.07	33.15 0.57 -22.75	36.37 1.80 -12.14	32.45 2.76 0.00	31.83 3.10 0.00	31.70 3.01 0.00	29.83 2.61 0.00	28.29 2.43 -0.02	27.14 2.03 -0.03	26.61 1.97 0.00	25.92 1.92 0.00	27.18 2.29 0.00	33.61 3.17 -0.01	40.77 3.98 0.00	37.78 3.50 0.00	34.42 2.93 0.00	29.95 2.40 0.00	27.43 2.15 0.00	23.87 1.85 0.00	27.36 0.95 -12.48
G.F.CEMENT___DRP 24184	27.80 0.39 -20.76	27.30 0.34 -21.06	26.94 0.29 -21.24	26.00 0.29 -20.35	27.52 0.30 -21.78	27.47 0.60 -17.04	33.07 1.55 -9.09	31.89 2.20 0.00	31.05 2.33 0.00	31.04 2.35 0.00	29.39 2.18 0.00	27.94 2.04 -0.05	27.04 1.88 -0.07	26.51 1.87 0.00	25.82 1.82 0.00	26.79 1.89 0.00	32.91 2.46 -0.01	39.70 2.91 0.00	36.89 2.60 0.00	33.79 2.30 0.00	29.56 2.01 0.00	27.08 1.80 0.00	24.02 2.00 0.00	25.83 1.05 -10.85
GARDENVILLE___LBMP 24039	8.68 -0.02 -2.05	7.98 0.01 -2.08	7.42 -0.08 -2.09	7.30 -0.06 -2.01	7.57 -0.01 -2.15	11.41 -0.11 -1.68	22.57 -0.76 -0.90	29.45 -0.24 0.00	28.18 -0.55 0.00	27.88 -0.80 0.00	26.54 -0.68 0.00	25.07 -0.77 0.00	24.38 -0.70 0.00	24.00 -0.64 0.00	23.54 -0.46 0.00	24.65 -0.25 0.00	29.74 -0.70 0.00	35.91 -0.88 0.00	33.67 -0.62 0.00	30.70 -0.79 0.00	26.95 -0.61 0.00	24.62 -0.66 0.00	21.18 -0.84 0.00	14.64 -0.46 -1.16
GENERAL___MILLS 23808	8.74 0.00 -2.09	8.04 0.02 -2.12	7.47 -0.06 -2.13	7.35 -0.05 -2.04	7.62 0.00 -2.19	11.46 -0.09 -1.71	22.63 -0.72 -0.92	29.54 -0.15 0.00	28.26 -0.46 0.00	27.97 -0.72 0.00	26.62 -0.60 0.00	25.15 -0.70 0.00	24.46 -0.63 0.00	24.07 -0.57 0.00	23.61 -0.38 0.00	24.72 -0.17 0.00	29.83 -0.61 0.00	36.06 -0.74 0.00	33.80 -0.48 0.00	30.83 -0.66 0.00	27.06 -0.50 0.00	24.73 -0.56 0.00	21.25 -0.77 0.00	14.69 -0.42 -1.17
GE_PLASTICS___DRP 24183	26.55 0.36 -19.54	26.04 0.32 -19.82	25.68 0.29 -19.99	24.79 0.28 -19.15	26.23 0.30 -20.49	26.41 0.54 -16.04	32.09 1.10 -8.56	31.17 1.48 0.00	30.25 1.52 0.00	30.24 1.55 0.00	28.66 1.44 0.00	27.26 1.37 -0.05	26.46 1.30 -0.07	25.92 1.28 0.00	25.24 1.25 0.00	26.17 1.27 0.00	32.03 1.58 -0.01	38.60 1.80 0.00	35.93 1.65 0.00	33.03 1.54 0.00	28.90 1.35 0.00	26.52 1.24 0.00	23.12 1.10 0.00	24.73 0.61 -10.19
GILBOA___1 23756	21.72 0.32 -14.74	21.14 0.28 -14.96	20.76 0.27 -15.08	20.08 0.27 -14.45	21.18 0.28 -15.46	22.40 0.46 -12.10	29.97 1.08 -6.46	31.17 1.48 0.00	30.22 1.49 0.00	30.21 1.52 0.00	28.66 1.44 0.00	27.24 1.37 -0.03	26.43 1.30 -0.04	25.92 1.28 0.00	25.24 1.25 0.00	26.16 1.27 0.00	31.99 1.55 -0.01	38.49 1.69 0.00	35.86 1.58 0.00	33.03 1.54 0.00	28.93 1.38 0.00	26.55 1.26 0.00	23.12 1.10 0.00	22.24 0.64 -7.67
GILBOA___2 23757	21.72 0.32 -14.74	21.14 0.28 -14.96	20.76 0.27 -15.08	20.08 0.27 -14.45	21.18 0.28 -15.46	22.40 0.46 -12.10	29.97 1.08 -6.46	31.17 1.48 0.00	30.22 1.49 0.00	30.21 1.52 0.00	28.66 1.44 0.00	27.24 1.37 -0.03	26.43 1.30 -0.04	25.92 1.28 0.00	25.24 1.25 0.00	26.16 1.27 0.00	31.99 1.55 -0.01	38.49 1.69 0.00	35.86 1.58 0.00	33.03 1.54 0.00	28.93 1.38 0.00	26.55 1.26 0.00	23.12 1.10 0.00	22.24 0.64 -7.67
GILBOA___3 23758	21.72 0.32 -14.74	21.14 0.28 -14.96	20.76 0.27 -15.08	20.08 0.27 -14.45	21.18 0.28 -15.46	22.40 0.46 -12.10	29.97 1.08 -6.46	31.17 1.48 0.00	30.22 1.49 0.00	30.21 1.52 0.00	28.66 1.44 0.00	27.24 1.37 -0.03	26.43 1.30 -0.04	25.92 1.28 0.00	25.24 1.25 0.00	26.16 1.27 0.00	31.99 1.55 -0.01	38.49 1.69 0.00	35.86 1.58 0.00	33.03 1.54 0.00	28.93 1.38 0.00	26.55 1.26 0.00	23.12 1.10 0.00	22.24 0.64 -7.67
GILBOA___4 23759	21.72 0.32 -14.74	21.14 0.28 -14.96	20.76 0.27 -15.08	20.08 0.27 -14.45	21.18 0.28 -15.46	22.40 0.46 -12.10	29.97 1.08 -6.46	31.17 1.48 0.00	30.22 1.49 0.00	30.21 1.52 0.00	28.66 1.44 0.00	27.24 1.37 -0.03	26.43 1.30 -0.04	25.92 1.28 0.00	25.24 1.25 0.00	26.16 1.27 0.00	31.99 1.55 -0.01	38.49 1.69 0.00	35.86 1.58 0.00	33.03 1.54 0.00	28.93 1.38 0.00	26.55 1.26 0.00	23.12 1.10 0.00	22.24 0.64 -7.67
GILBOA____ 23599	21.72 0.32 -14.74	21.14 0.28 -14.96	20.76 0.27 -15.08	20.08 0.27 -14.45	21.18 0.28 -15.46	22.40 0.46 -12.10	29.97 1.08 -6.46	31.17 1.48 0.00	30.22 1.49 0.00	30.21 1.52 0.00	28.66 1.44 0.00	27.24 1.37 -0.03	26.43 1.30 -0.04	25.92 1.28 0.00	25.24 1.25 0.00	26.16 1.27 0.00	31.99 1.55 -0.01	38.49 1.69 0.00	35.86 1.58 0.00	33.03 1.54 0.00	28.93 1.38 0.00	26.55 1.26 0.00	23.12 1.10 0.00	22.24 0.64 -7.67
GINNA____ 23603	7.83 -0.37 -1.54	7.14 -0.32 -1.56	6.66 -0.32 -1.57	6.54 -0.32 -1.51	6.76 -0.29 -1.61	10.57 -0.53 -1.26	21.79 -1.32 -0.68	28.27 -1.42 0.00	27.23 -1.49 0.00	26.97 -1.72 0.00	25.61 -1.61 0.00	24.27 -1.58 0.00	23.55 -1.53 0.00	23.08 -1.55 0.00	22.51 -1.49 0.00	23.48 -1.42 0.00	28.64 -1.80 0.00	34.77 -2.02 0.00	32.50 -1.78 0.00	29.69 -1.79 0.00	25.98 -1.57 0.00	23.77 -1.52 0.00	20.50 -1.52 0.00	13.81 -0.93 -0.81
GLEN PARK____ 23778	7.06 -0.04 -0.44	6.31 -0.04 -0.45	5.82 -0.04 -0.45	5.74 -0.04 -0.43	5.87 -0.03 -0.46	10.22 0.03 -0.36	22.87 0.25 -0.19	30.05 0.36 0.00	28.93 0.20 0.00	28.74 0.06 0.00	27.30 0.08 0.00	25.92 0.08 0.00	25.23 0.15 0.00	24.76 0.12 0.00	24.14 0.14 0.00	25.07 0.18 0.00	30.80 0.37 0.00	37.46 0.66 0.00	34.83 0.55 0.00	31.80 0.31 0.00	27.80 0.25 0.00	25.48 0.20 0.00	22.00 -0.02 0.00	14.15 -0.01 -0.23

GLENWOOD_IC_1_G5 23712	29.74 0.69 -22.40	30.68 0.60 -24.19	27.61 0.52 -21.68	26.80 0.52 -20.92	28.10 0.52 -22.14	29.39 0.95 -18.60	40.44 2.31 -15.70	43.64 3.24 -10.72	43.24 3.33 -11.18	41.28 3.44 -9.15	38.64 3.32 -8.11	37.13 3.15 -8.14	35.20 3.08 -7.04	35.95 3.03 -8.28	35.18 2.95 -8.23	36.01 2.96 -8.15	46.64 3.50 -12.71	59.07 4.05 -18.23	52.49 3.77 -14.43	50.64 3.46 -15.68	43.30 3.22 -12.52	37.82 2.98 -9.56	35.99 2.55 -11.42	30.10 1.51 -14.66
GLENWOOD_IC_2_G1 23688	30.93 0.68 -23.59	32.12 0.59 -25.63	28.63 0.52 -22.71	27.80 0.51 -21.93	29.13 0.52 -23.18	30.39 0.94 -19.62	41.86 2.26 -17.16	45.30 3.18 -12.44	44.94 3.25 -12.97	42.66 3.35 -10.62	39.83 3.21 -9.41	37.76 3.05 -8.87	34.84 2.96 -6.80	36.39 2.93 -8.82	35.34 2.83 -8.51	36.45 2.86 -8.70	48.67 3.53 -14.71	62.03 4.08 -21.15	54.84 3.81 -16.75	53.21 3.53 -18.20	45.22 3.14 -14.53	38.38 2.88 -10.21	37.16 2.47 -12.68	29.18 1.48 -13.77
GLENWOOD_IC_3_G1 23689	30.93 0.68 -23.59	32.12 0.59 -25.63	28.63 0.52 -22.71	27.80 0.51 -21.93	29.13 0.52 -23.18	30.39 0.94 -19.62	41.86 2.26 -17.16	45.30 3.18 -12.44	44.94 3.25 -12.97	42.66 3.35 -10.62	39.83 3.21 -9.41	37.76 3.05 -8.87	34.84 2.96 -6.80	36.39 2.93 -8.82	35.34 2.83 -8.51	36.45 2.86 -8.70	48.67 3.53 -14.71	62.03 4.08 -21.15	54.84 3.81 -16.75	53.21 3.53 -18.20	45.22 3.14 -14.53	38.38 2.88 -10.21	37.16 2.47 -12.68	29.18 1.48 -13.77
GLENWOOD___4 23550	29.74 0.69 -22.40	30.68 0.60 -24.19	27.61 0.52 -21.68	26.80 0.52 -20.92	28.10 0.52 -22.14	29.39 0.95 -18.60	40.44 2.31 -15.70	43.64 3.24 -10.72	43.24 3.33 -11.18	41.28 3.44 -9.15	38.64 3.32 -8.11	37.13 3.15 -8.14	35.20 3.08 -7.04	35.95 3.03 -8.28	35.18 2.95 -8.23	36.01 2.96 -8.15	46.67 3.53 -12.71	59.11 4.08 -18.23	52.52 3.81 -14.43	50.70 3.53 -15.68	43.30 3.22 -12.52	37.82 2.98 -9.56	35.99 2.55 -11.42	30.10 1.51 -14.66
GLENWOOD___5 23614	29.74 0.69 -22.40	30.68 0.60 -24.19	27.61 0.52 -21.68	26.80 0.52 -20.92	28.10 0.52 -22.14	29.39 0.95 -18.60	40.44 2.31 -15.70	43.64 3.24 -10.72	43.24 3.33 -11.18	41.28 3.44 -9.15	38.64 3.32 -8.11	37.13 3.15 -8.14	35.20 3.08 -7.04	35.95 3.03 -8.28	35.18 2.95 -8.23	36.01 2.96 -8.15	46.67 3.53 -12.71	59.11 4.08 -18.23	52.52 3.81 -14.43	50.70 3.53 -15.68	43.30 3.22 -12.52	37.82 2.98 -9.56	35.99 2.55 -11.42	30.10 1.51 -14.66
GLOBAL GREEN_PORT_GT1 23814	31.18 1.06 -23.46	32.35 0.98 -25.47	28.86 0.86 -22.59	28.03 0.86 -21.82	29.37 0.87 -23.06	30.92 1.58 -19.50	43.45 4.01 -17.00	47.61 5.67 -12.24	47.19 5.69 -12.77	44.42 5.28 -10.45	41.60 5.11 -9.26	39.05 4.39 -8.82	36.05 4.06 -6.91	37.49 4.04 -8.82	36.41 3.86 -8.55	37.62 4.03 -8.69	51.19 6.27 -14.48	65.13 7.50 -20.83	57.77 6.99 -16.49	55.89 6.49 -17.92	47.23 5.37 -14.31	39.76 4.27 -10.20	38.12 3.52 -12.58	30.05 2.10 -14.01
GLOBE___DSASP 323697	8.36 -0.23 -1.93	7.69 -0.18 -1.96	7.15 -0.24 -1.98	7.03 -0.22 -1.90	7.28 -0.18 -2.03	10.98 -0.44 -1.59	21.60 -1.68 -0.85	28.21 -1.48 0.00	26.97 -1.75 0.00	26.68 -2.01 0.00	25.39 -1.82 0.00	23.98 -1.86 0.00	23.33 -1.76 0.00	22.96 -1.68 0.00	22.46 -1.54 0.00	23.53 -1.37 0.00	28.36 -2.07 0.00	34.11 -2.68 0.00	31.95 -2.33 0.00	29.19 -2.30 0.00	25.68 -1.87 0.00	23.49 -1.79 0.00	20.24 -1.78 0.00	13.99 -1.02 -1.07
GOETHSLN___LBMP 323567	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.98 0.87 -12.27	31.02 2.04 -6.55	32.60 2.91 0.00	31.72 2.99 -0.01	31.83 3.13 -0.01	30.20 2.97 -0.02	29.90 2.79 -1.27	29.61 2.73 -1.79	27.39 2.73 -0.02	26.65 2.64 -0.01	27.52 2.61 -0.01	33.92 3.14 -0.35	40.37 3.57 0.00	37.54 3.26 0.00	34.55 3.05 -0.01	30.34 2.78 -0.01	27.90 2.60 -0.01	24.34 2.31 -0.01	23.13 1.41 -7.79
GOODYEAR_LAKE_HYD 323669	11.04 0.23 -4.15	10.30 0.19 -4.21	9.82 0.17 -4.25	9.59 0.17 -4.07	9.97 0.18 -4.36	13.61 0.36 -3.41	25.26 1.01 -1.82	31.15 1.45 0.00	30.19 1.46 0.00	30.09 1.41 0.00	28.55 1.33 0.00	27.08 1.24 0.00	26.24 1.15 0.00	25.77 1.13 0.00	25.08 1.08 0.00	26.02 1.12 0.00	31.86 1.43 0.00	38.56 1.77 0.00	35.89 1.61 0.00	32.91 1.42 0.00	28.79 1.24 0.00	26.42 1.14 0.00	22.88 0.86 0.00	16.24 0.52 -1.79
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.34 0.19 -4.49	10.62 0.16 -4.55	10.13 0.13 -4.59	9.89 0.13 -4.40	10.30 0.15 -4.71	13.79 0.27 -3.68	24.98 0.58 -1.97	30.58 0.89 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.95 0.74 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.55 0.55 0.00	25.52 0.62 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.37 0.35 0.00	16.47 0.25 -2.29
GOUDEY___7 23579	11.34 0.19 -4.49	10.62 0.16 -4.55	10.13 0.13 -4.59	9.89 0.13 -4.40	10.30 0.15 -4.71	13.79 0.27 -3.68	24.98 0.58 -1.97	30.58 0.89 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.95 0.74 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.55 0.55 0.00	25.52 0.62 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.37 0.35 0.00	16.47 0.25 -2.29
GOUDEY___8 23580	11.34 0.19 -4.49	10.62 0.16 -4.55	10.13 0.13 -4.59	9.89 0.13 -4.40	10.30 0.15 -4.71	13.79 0.27 -3.68	24.98 0.58 -1.97	30.58 0.89 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.95 0.74 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.55 0.55 0.00	25.52 0.62 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.37 0.35 0.00	16.47 0.25 -2.29
GOWANUS_GT1_1 24077	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT1_2 24078	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT1_3 24079	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79

GOWANUS_GT1_4 24080	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT1_5 24084	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT1_6 24111	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT1_7 24112	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT1_8 24113	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_1 24114	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_2 24115	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_3 24116	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_4 24117	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_5 24118	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_6 24119	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_7 24120	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT2_8 24121	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT3_1 24122	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79
GOWANUS_GT3_2 24123	22.31	21.66	21.22	20.52	21.63	23.00	31.14	32.69	31.81	31.94	30.28	30.18	29.85	27.36	26.67	27.62	34.24	40.66	37.88	34.86	30.53	28.07	24.51	23.23
	0.69	0.59	0.51	0.51	0.51	0.89	2.15	3.00	3.08	3.24	3.05	3.07	2.98	2.71	2.66	2.71	3.47	3.86	3.60	3.37	2.98	2.78	2.49	1.51
	-14.96	-15.17	-15.30	-14.66	-15.68	-12.27	-6.55	0.00	-0.01	-0.01	-0.02	-1.26	-1.79	-0.02	-0.01	-0.01	-0.34	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-7.79

GOWANUS_GT3_3 24124	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT3_4 24125	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT3_5 24126	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT3_6 24127	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT3_7 24128	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT3_8 24129	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_1 24130	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_2 24131	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_3 24132	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_4 24133	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_5 24134	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_6 24135	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_7 24136	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GOWANUS_GT4_8 24137	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GREENIDGE___3 23582	9.59 0.21 -2.73	8.85 0.18 -2.77	8.33 0.14 -2.79	8.17 0.13 -2.68	8.47 0.17 -2.86	12.42 0.34 -2.24	24.44 0.81 -1.20	31.00 1.30 0.00	29.88 1.15 0.00	29.69 1.00 0.00	28.17 0.95 0.00	26.69 0.85 0.00	25.91 0.83 0.00	25.42 0.79 0.00	24.50 0.50 0.00	25.54 0.65 0.00	31.04 0.61 0.00	37.75 0.96 0.00	35.31 1.03 0.00	32.18 0.69 0.00	28.16 0.61 0.00	25.79 0.51 0.00	22.19 0.18 0.00	15.43 0.15 -1.34

GREENIDGE___4 23583	9.59 0.21 -2.73	8.85 0.18 -2.77	8.33 0.14 -2.79	8.17 0.13 -2.68	8.47 0.17 -2.86	12.42 0.34 -2.24	24.44 0.81 -1.20	31.00 1.30 0.00	29.88 1.15 0.00	29.69 1.00 0.00	28.17 0.95 0.00	26.69 0.85 0.00	25.91 0.83 0.00	25.42 0.79 0.00	24.50 0.50 0.00	25.54 0.65 0.00	31.04 0.61 0.00	37.75 0.96 0.00	35.31 1.03 0.00	32.18 0.69 0.00	28.16 0.61 0.00	25.79 0.51 0.00	22.19 0.18 0.00	15.43 0.15 -1.34
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
GROVEVILLE___HYD 323602	22.63 0.62 -15.35	22.01 0.54 -15.58	21.59 0.48 -15.71	20.88 0.47 -15.05	22.02 0.47 -16.11	23.29 0.86 -12.60	31.24 2.09 -6.72	32.63 2.94 0.00	31.69 2.96 0.00	31.64 2.96 0.00	30.05 2.83 0.00	28.61 2.66 -0.10	27.78 2.56 -0.14	27.18 2.54 0.00	26.49 2.50 0.00	27.41 2.51 0.00	33.53 3.07 -0.03	40.44 3.64 0.00	37.68 3.39 0.00	34.64 3.15 0.00	30.36 2.81 0.00	27.81 2.53 0.00	24.22 2.20 0.00	23.24 1.31 -7.99
HAMPSHIRE___PAPER_HYD 323593	6.44 -0.21 0.00	5.71 -0.19 0.00	5.25 -0.15 0.00	5.19 -0.16 0.00	5.26 -0.17 0.00	9.52 -0.32 0.00	21.71 -0.72 0.00	28.59 -1.10 0.00	27.46 -1.26 0.00	27.40 -1.29 0.00	25.99 -1.22 0.00	24.73 -1.11 0.00	24.20 -0.88 0.00	23.75 -0.89 0.00	23.15 -0.84 0.00	24.02 -0.87 0.00	29.31 -1.13 0.00	35.62 -1.18 0.00	33.15 -1.13 0.00	30.36 -1.13 0.00	26.53 -1.02 0.00	24.55 -0.73 0.00	21.40 -0.62 0.00	13.59 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	6.46 0.35 0.54	5.65 0.30 0.55	5.11 0.26 0.56	5.08 0.26 0.53	5.14 0.28 0.57	9.90 0.51 0.45	23.38 1.19 0.24	31.29 1.60 0.00	30.30 1.58 0.00	30.26 1.58 0.00	28.71 1.50 0.00	27.29 1.45 0.00	26.51 1.43 0.00	26.09 1.45 0.00	25.41 1.42 0.00	26.34 1.44 0.00	32.20 1.76 0.00	38.93 2.13 0.00	36.27 1.99 0.00	33.31 1.83 0.00	29.18 1.63 0.00	26.88 1.59 0.00	23.41 1.39 0.00	14.53 0.88 0.28
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.59 0.53 -13.40	19.95 0.46 -13.59	19.52 0.41 -13.71	18.89 0.40 -13.14	19.90 0.41 -14.05	21.57 0.74 -11.00	30.12 1.82 -5.87	32.21 2.52 0.00	31.31 2.59 0.00	31.27 2.58 0.00	29.69 2.48 0.00	28.01 2.35 0.19	27.10 2.28 0.27	26.87 2.24 0.00	26.20 2.21 0.00	27.09 2.19 0.00	33.03 2.65 0.05	39.92 3.13 0.00	37.23 2.95 0.00	34.23 2.74 0.00	29.98 2.43 0.00	27.51 2.23 0.00	23.93 1.91 0.00	22.05 1.14 -6.97
HARZA MOOSE___RIVER 24016	6.71 0.05 0.00	5.94 0.04 0.00	5.44 0.04 0.00	5.39 0.03 0.00	5.48 0.04 0.00	9.95 0.12 0.00	22.81 0.38 0.00	30.20 0.50 0.00	29.16 0.43 0.00	29.03 0.35 0.00	27.57 0.35 0.00	26.18 0.34 0.00	25.46 0.38 0.00	24.98 0.34 0.00	24.36 0.36 0.00	25.29 0.40 0.00	30.98 0.55 0.00	37.57 0.77 0.00	34.93 0.65 0.00	31.99 0.50 0.00	27.97 0.41 0.00	25.68 0.40 0.00	22.26 0.24 0.00	14.07 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.29 0.67 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.18 1.46 -7.79
HEMPSTEAD____ 23647	30.07 0.68 -22.74	31.09 0.59 -24.60	27.90 0.52 -21.97	27.08 0.51 -21.21	28.39 0.52 -22.44	29.67 0.94 -18.89	40.81 2.26 -16.11	44.08 3.18 -11.21	43.66 3.25 -11.69	41.64 3.38 -9.57	38.96 3.26 -8.48	37.42 3.10 -8.48	35.41 3.01 -7.32	36.27 2.95 -8.68	35.50 2.88 -8.63	36.35 2.91 -8.54	47.24 3.53 -13.28	59.91 4.05 -19.06	53.15 3.77 -15.09	51.38 3.49 -16.40	43.79 3.14 -13.09	38.20 2.91 -10.02	36.48 2.51 -11.96	30.43 1.48 -15.02
HICKLING___1 23621	10.52 0.33 -3.54	9.78 0.29 -3.59	9.25 0.22 -3.62	9.05 0.22 -3.47	9.41 0.26 -3.71	13.22 0.48 -2.90	25.09 1.10 -1.55	31.29 1.60 0.00	30.19 1.46 0.00	30.01 1.32 0.00	28.52 1.31 0.00	27.01 1.16 0.00	26.21 1.13 0.00	25.75 1.11 0.00	24.71 0.72 0.00	25.77 0.87 0.00	31.16 0.73 0.00	37.90 1.10 0.00	35.48 1.20 0.00	32.37 0.88 0.00	28.35 0.80 0.00	25.99 0.71 0.00	22.37 0.35 0.00	15.98 0.29 -1.75
HICKLING___2 23622	10.52 0.33 -3.54	9.78 0.29 -3.59	9.25 0.22 -3.62	9.05 0.22 -3.47	9.41 0.26 -3.71	13.22 0.48 -2.90	25.09 1.10 -1.55	31.29 1.60 0.00	30.19 1.46 0.00	30.01 1.32 0.00	28.52 1.31 0.00	27.01 1.16 0.00	26.21 1.13 0.00	25.75 1.11 0.00	24.71 0.72 0.00	25.77 0.87 0.00	31.16 0.73 0.00	37.90 1.10 0.00	35.48 1.20 0.00	32.37 0.88 0.00	28.35 0.80 0.00	25.99 0.71 0.00	22.37 0.35 0.00	15.98 0.29 -1.75
HIGH FALLS___HY 23754	21.63 0.51 -14.47	21.02 0.45 -14.67	20.60 0.39 -14.80	19.93 0.40 -14.18	21.00 0.39 -15.17	22.41 0.70 -11.87	30.54 1.77 -6.34	32.15 2.46 0.00	31.20 2.47 0.00	31.12 2.44 0.00	29.56 2.34 0.00	28.04 2.20 0.00	27.19 2.11 0.00	26.73 2.09 0.00	26.06 2.06 0.00	26.99 2.09 0.00	32.99 2.56 0.00	39.82 3.02 0.00	37.16 2.88 0.00	34.16 2.67 0.00	29.92 2.37 0.00	27.41 2.12 0.00	23.84 1.83 0.00	22.56 1.10 -7.53
HILLBURN___GT 23639	20.88 0.54 -13.69	20.25 0.47 -13.88	19.81 0.41 -14.00	19.18 0.41 -13.42	20.20 0.41 -14.36	21.81 0.75 -11.23	30.24 1.82 -5.99	32.24 2.55 0.00	31.34 2.61 0.00	31.38 2.70 0.00	29.77 2.56 0.00	28.07 2.43 0.21	27.15 2.36 0.29	26.95 2.32 0.00	26.25 2.25 0.00	27.16 2.27 0.00	33.08 2.71 0.06	39.96 3.17 0.00	37.26 2.98 0.00	34.26 2.77 0.00	30.03 2.48 0.00	27.58 2.30 0.00	24.00 1.98 0.00	22.22 1.17 -7.12
HISHELDN_WT_PWR 323625	8.61 -0.06 -2.02	7.92 -0.02 -2.05	7.37 -0.10 -2.06	7.25 -0.09 -1.98	7.51 -0.04 -2.12	11.32 -0.17 -1.66	22.40 -0.92 -0.89	29.25 -0.44 0.00	27.98 -0.75 0.00	27.68 -1.00 0.00	26.34 -0.87 0.00	24.91 -0.93 0.00	24.20 -0.88 0.00	23.82 -0.81 0.00	23.66 -0.34 0.00	24.75 -0.15 0.00	29.89 -0.55 0.00	36.14 -0.66 0.00	33.84 -0.45 0.00	30.89 -0.60 0.00	27.11 -0.44 0.00	24.78 -0.51 0.00	21.31 -0.71 0.00	14.81 -0.38 -1.25
HOLTSVILLE_IC_1 23690	30.82 0.71 -23.46	32.00 0.63 -25.47	28.56 0.56 -22.59	27.73 0.55 -21.82	29.06 0.55 -23.07	30.34 1.00 -19.51	41.90 2.47 -17.00	45.44 3.50 -12.25	45.07 3.56 -12.78	42.61 3.47 -10.46	39.80 3.32 -9.27	37.68 3.02 -8.82	34.84 2.86 -6.90	36.28 2.83 -8.82	35.28 2.73 -8.55	36.37 2.79 -8.69	48.79 3.87 -14.49	62.08 4.45 -20.84	54.93 4.15 -16.50	53.29 3.87 -17.93	45.22 3.36 -14.31	38.32 2.83 -10.20	37.00 2.40 -12.58	29.38 1.44 -14.01

HOLTSVILLE_IC_10 23699	30.82 0.71 -23.45	31.99 0.63 -25.46	28.55 0.56 -22.58	27.72 0.56 -21.81	29.05 0.56 -23.06	30.34 1.01 -19.50	41.96 2.53 -16.99	45.48 3.56 -12.23	45.14 3.65 -12.76	42.63 3.50 -10.44	39.85 3.37 -9.26	37.70 3.05 -8.81	34.88 2.88 -6.91	36.28 2.83 -8.82	35.29 2.73 -8.56	36.40 2.81 -8.69	48.86 3.95 -14.47	62.17 4.56 -20.81	55.01 4.25 -16.48	53.39 4.00 -17.90	45.26 3.42 -14.29	38.34 2.86 -10.20	36.99 2.40 -12.57	29.40 1.44 -14.03
HOLTSVILLE_IC_2 23691	30.82 0.71 -23.46	32.00 0.63 -25.47	28.56 0.56 -22.59	27.73 0.55 -21.82	29.06 0.55 -23.07	30.34 1.00 -19.51	41.90 2.47 -17.00	45.44 3.50 -12.25	45.07 3.56 -12.78	42.61 3.47 -10.46	39.80 3.32 -9.27	37.68 3.02 -8.82	34.84 2.86 -6.90	36.28 2.83 -8.82	35.28 2.73 -8.55	36.37 2.79 -8.69	48.79 3.87 -14.49	62.08 4.45 -20.84	54.93 4.15 -16.50	53.29 3.87 -17.93	45.22 3.36 -14.31	38.32 2.83 -10.20	37.00 2.40 -12.58	29.38 1.44 -14.01
HOLTSVILLE_IC_3 23692	30.82 0.71 -23.46	32.00 0.63 -25.47	28.56 0.56 -22.59	27.73 0.55 -21.82	29.06 0.55 -23.07	30.34 1.00 -19.51	41.90 2.47 -17.00	45.44 3.50 -12.25	45.07 3.56 -12.78	42.61 3.47 -10.46	39.80 3.32 -9.27	37.68 3.02 -8.82	34.84 2.86 -6.90	36.28 2.83 -8.82	35.28 2.73 -8.55	36.37 2.79 -8.69	48.79 3.87 -14.49	62.08 4.45 -20.84	54.93 4.15 -16.50	53.29 3.87 -17.93	45.22 3.36 -14.31	38.32 2.83 -10.20	37.00 2.40 -12.58	29.38 1.44 -14.01
HOLTSVILLE_IC_4 23693	30.82 0.71 -23.46	32.00 0.63 -25.47	28.56 0.56 -22.59	27.73 0.55 -21.82	29.06 0.55 -23.07	30.34 1.00 -19.51	41.90 2.47 -17.00	45.44 3.50 -12.25	45.07 3.56 -12.78	42.61 3.47 -10.46	39.80 3.32 -9.27	37.68 3.02 -8.82	34.84 2.86 -6.90	36.28 2.83 -8.82	35.28 2.73 -8.55	36.37 2.79 -8.69	48.79 3.87 -14.49	62.08 4.45 -20.84	54.93 4.15 -16.50	53.29 3.87 -17.93	45.22 3.36 -14.31	38.32 2.83 -10.20	37.00 2.40 -12.58	29.38 1.44 -14.01
HOLTSVILLE_IC_5 23694	30.82 0.71 -23.46	32.00 0.63 -25.47	28.56 0.56 -22.59	27.73 0.55 -21.82	29.06 0.55 -23.07	30.34 1.00 -19.51	41.90 2.47 -17.00	45.44 3.50 -12.25	45.07 3.56 -12.78	42.61 3.47 -10.46	39.80 3.32 -9.27	37.68 3.02 -8.82	34.84 2.86 -6.90	36.28 2.83 -8.82	35.28 2.73 -8.55	36.37 2.79 -8.69	48.79 3.87 -14.49	62.08 4.45 -20.84	54.93 4.15 -16.50	53.29 3.87 -17.93	45.22 3.36 -14.31	38.32 2.83 -10.20	37.00 2.40 -12.58	29.38 1.44 -14.01
HOLTSVILLE_IC_6 23695	30.82 0.71 -23.45	31.99 0.63 -25.46	28.55 0.56 -22.58	27.72 0.56 -21.81	29.05 0.56 -23.06	30.34 1.01 -19.50	41.96 2.53 -16.99	45.48 3.56 -12.23	45.14 3.65 -12.76	42.63 3.50 -10.44	39.85 3.37 -9.26	37.70 3.05 -8.81	34.88 2.88 -6.91	36.28 2.83 -8.82	35.29 2.73 -8.56	36.40 2.81 -8.69	48.86 3.95 -14.47	62.17 4.56 -20.81	55.01 4.25 -16.48	53.39 4.00 -17.90	45.26 3.42 -14.29	38.34 2.86 -10.20	36.99 2.40 -12.57	29.40 1.44 -14.03
HOLTSVILLE_IC_7 23696	30.82 0.71 -23.45	31.99 0.63 -25.46	28.55 0.56 -22.58	27.72 0.56 -21.81	29.05 0.56 -23.06	30.34 1.01 -19.50	41.96 2.53 -16.99	45.48 3.56 -12.23	45.14 3.65 -12.76	42.63 3.50 -10.44	39.85 3.37 -9.26	37.70 3.05 -8.81	34.88 2.88 -6.91	36.28 2.83 -8.82	35.29 2.73 -8.56	36.40 2.81 -8.69	48.86 3.95 -14.47	62.17 4.56 -20.81	55.01 4.25 -16.48	53.39 4.00 -17.90	45.26 3.42 -14.29	38.34 2.86 -10.20	36.99 2.40 -12.57	29.40 1.44 -14.03
HOLTSVILLE_IC_8 23697	30.82 0.71 -23.45	31.99 0.63 -25.46	28.55 0.56 -22.58	27.72 0.56 -21.81	29.05 0.56 -23.06	30.34 1.01 -19.50	41.96 2.53 -16.99	45.48 3.56 -12.23	45.14 3.65 -12.76	42.63 3.50 -10.44	39.85 3.37 -9.26	37.70 3.05 -8.81	34.88 2.88 -6.91	36.28 2.83 -8.82	35.29 2.73 -8.56	36.40 2.81 -8.69	48.86 3.95 -14.47	62.17 4.56 -20.81	55.01 4.25 -16.48	53.39 4.00 -17.90	45.26 3.42 -14.29	38.34 2.86 -10.20	36.99 2.40 -12.57	29.40 1.44 -14.03
HOLTSVILLE_IC_9 23698	30.82 0.71 -23.45	31.99 0.63 -25.46	28.55 0.56 -22.58	27.72 0.56 -21.81	29.05 0.56 -23.06	30.34 1.01 -19.50	41.96 2.53 -16.99	45.48 3.56 -12.23	45.14 3.65 -12.76	42.63 3.50 -10.44	39.85 3.37 -9.26	37.70 3.05 -8.81	34.88 2.88 -6.91	36.28 2.83 -8.82	35.29 2.73 -8.56	36.40 2.81 -8.69	48.86 3.95 -14.47	62.17 4.56 -20.81	55.01 4.25 -16.48	53.39 4.00 -17.90	45.26 3.42 -14.29	38.34 2.86 -10.20	36.99 2.40 -12.57	29.40 1.44 -14.03
HOWARD_WT_PWR 323690	10.15 0.38 -3.11	9.39 0.34 -3.16	8.86 0.27 -3.18	8.68 0.27 -3.05	9.03 0.33 -3.26	13.03 0.64 -2.55	25.39 1.59 -1.37	32.07 2.38 0.00	30.91 2.18 0.00	30.69 2.01 0.00	29.20 1.99 0.00	27.62 1.78 0.00	26.84 1.76 0.00	26.33 1.70 0.00	24.76 0.77 0.00	25.87 0.97 0.00	31.28 0.85 0.00	38.05 1.25 0.00	35.62 1.34 0.00	32.47 0.98 0.00	28.46 0.91 0.00	26.02 0.73 0.00	22.30 0.29 0.00	15.64 0.24 -1.47
HQ_GEN_CEDARS 23644	6.34 -0.31 0.00	5.64 -0.27 0.00	5.21 -0.20 0.00	5.15 -0.20 0.00	5.21 -0.23 0.00	9.37 -0.46 0.00	21.31 -1.12 0.00	28.06 -1.63 0.00	26.97 -1.75 0.00	26.99 -1.69 0.00	25.61 -1.61 0.00	24.40 -1.45 0.00	23.75 -1.33 0.00	23.35 -1.28 0.00	22.75 -1.25 0.00	23.60 -1.30 0.00	28.85 -1.58 0.00	35.03 -1.77 0.00	32.64 -1.64 0.00	30.01 -1.48 0.00	26.20 -1.35 0.00	24.12 -1.16 0.00	21.09 -0.92 0.00	13.40 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	6.34 -0.31 0.00	5.64 -0.27 0.00	5.21 -0.20 0.00	5.15 -0.20 0.00	5.21 -0.23 0.00	9.37 -0.46 0.00	21.31 -1.12 0.00	28.06 -1.63 0.00	26.97 -1.75 0.00	26.99 -1.69 0.00	25.61 -1.61 0.00	24.40 -1.45 0.00	23.75 -1.33 0.00	23.35 -1.28 0.00	22.75 -1.25 0.00	23.60 -1.30 0.00	28.85 -1.58 0.00	35.03 -1.77 0.00	32.64 -1.64 0.00	30.01 -1.48 0.00	26.20 -1.35 0.00	24.12 -1.16 0.00	21.09 -0.92 0.00	13.40 -0.53 0.00
HQ_GEN_IMPORT 323601	6.46 -0.20 0.00	5.72 -0.18 0.00	5.26 -0.15 0.00	5.21 -0.14 0.00	5.27 -0.16 0.00	9.54 -0.29 0.00	21.76 -0.67 0.00	28.71 -0.98 0.00	27.75 -0.98 0.00	27.59 -0.95 0.15	26.17 -0.90 0.15	24.52 -0.83 0.49	23.09 -0.80 1.19	23.21 -0.79 0.64	22.23 -0.74 1.02	24.01 -0.77 0.11	29.43 -0.94 0.06	35.73 -1.07 0.00	33.29 -1.00 0.00	30.57 -0.91 0.00	26.60 -0.80 0.15	23.40 -0.73 1.15	20.29 -0.62 1.11	13.57 -0.36 0.00
HQ_GEN_WHEEL 23651	6.46 -0.20 0.00	5.72 -0.18 0.00	5.26 -0.15 0.00	5.21 -0.14 0.00	5.27 -0.16 0.00	9.54 -0.29 0.00	21.76 -0.67 0.00	28.71 -0.98 0.00	27.75 -0.98 0.00	27.59 -0.95 0.15	26.17 -0.90 0.15	24.52 -0.83 0.49	23.09 -0.80 1.19	23.21 -0.79 0.64	22.23 -0.74 1.02	24.01 -0.77 0.11	29.43 -0.94 0.06	35.73 -1.07 0.00	33.29 -1.00 0.00	30.57 -0.91 0.00	26.60 -0.80 0.15	23.40 -0.73 1.15	20.29 -0.62 1.11	13.57 -0.36 0.00
HUDSON_AVE_GT_3 23810	22.25 0.65 -14.95	21.62 0.55 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.99 0.89 -12.27	31.11 2.13 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	29.96 2.92 -1.20	29.61 2.83 -1.70	27.44 2.78 -0.02	26.72 2.71 -0.01	27.62 2.71 -0.01	34.05 3.29 -0.33	40.59 3.79 0.00	37.78 3.50 0.00	34.74 3.24 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.42 2.40 -0.01	23.16 1.44 -7.79

HUDSON_AVE_GT_4 23540	22.25 0.65 -14.95	21.62 0.55 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.99 0.89 -12.27	31.11 2.13 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	29.96 2.92 -1.20	29.61 2.83 -1.70	27.44 2.78 -0.02	26.72 2.71 -0.01	27.62 2.71 -0.01	34.05 3.29 -0.33	40.59 3.79 0.00	37.78 3.50 0.00	34.74 3.24 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.42 2.40 -0.01	23.16 1.44 -7.79
HUDSON_AVE_GT_5 23657	22.25 0.65 -14.95	21.62 0.55 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.99 0.89 -12.27	31.11 2.13 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	29.96 2.92 -1.20	29.61 2.83 -1.70	27.44 2.78 -0.02	26.72 2.71 -0.01	27.62 2.71 -0.01	34.05 3.29 -0.33	40.59 3.79 0.00	37.78 3.50 0.00	34.74 3.24 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.42 2.40 -0.01	23.16 1.44 -7.79
HUDSON_AVE_10 24168	22.22 0.61 -14.95	21.59 0.52 -15.17	21.16 0.46 -15.29	20.47 0.45 -14.66	21.58 0.46 -15.68	22.95 0.85 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 -0.01	31.77 3.07 -0.01	30.08 2.86 -0.01	29.82 2.71 -1.27	29.51 2.63 -1.79	27.24 2.59 -0.02	26.53 2.52 -0.01	27.47 2.56 -0.01	33.83 3.04 -0.35	40.41 3.61 0.00	37.64 3.36 0.00	34.55 3.05 -0.01	30.31 2.75 -0.01	27.87 2.58 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
HUNTER_MOUNT___DRP 323613	23.65 0.65 -16.34	23.05 0.57 -16.58	22.63 0.51 -16.72	21.89 0.51 -16.02	23.10 0.52 -17.14	24.17 0.92 -13.41	31.70 2.11 -7.16	32.63 2.94 0.00	31.63 2.90 0.00	31.32 2.64 0.00	29.80 2.59 0.00	28.26 2.38 -0.04	27.40 2.26 -0.06	26.85 2.22 0.00	26.23 2.23 0.00	27.19 2.29 0.00	33.30 2.86 -0.01	40.26 3.46 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.17 2.62 0.00	27.58 2.30 0.00	24.02 2.00 0.00	23.67 1.23 -8.51
HUNTINGTON_RES_REC 323705	30.78 0.69 -23.44	31.95 0.60 -25.45	28.52 0.53 -22.58	27.68 0.53 -21.80	29.01 0.53 -23.05	30.29 0.96 -19.49	41.73 2.31 -16.98	45.09 3.18 -12.22	44.75 3.27 -12.75	42.48 3.35 -10.44	39.62 3.16 -9.25	37.67 3.02 -8.81	34.95 2.96 -6.91	36.35 2.91 -8.81	35.38 2.83 -8.55	36.44 2.86 -8.68	48.45 3.56 -14.46	61.71 4.12 -20.79	54.59 3.84 -16.46	52.96 3.59 -17.89	44.97 3.14 -14.28	38.36 2.88 -10.20	37.05 2.47 -12.57	29.44 1.48 -14.03
HUNTLEY___63 23557	8.56 -0.04 -1.95	7.87 -0.01 -1.98	7.30 -0.10 -1.99	7.18 -0.08 -1.91	7.45 -0.03 -2.04	11.27 -0.16 -1.60	22.30 -0.99 -0.86	29.25 -0.44 0.00	27.98 -0.75 0.00	27.66 -1.03 0.00	26.32 -0.90 0.00	24.86 -0.98 0.00	24.18 -0.90 0.00	23.82 -0.81 0.00	23.32 -0.67 0.00	24.42 -0.47 0.00	29.49 -0.94 0.00	35.51 -1.29 0.00	33.29 -1.00 0.00	30.36 -1.13 0.00	26.64 -0.91 0.00	24.35 -0.93 0.00	20.94 -1.08 0.00	14.40 -0.61 -1.08
HUNTLEY___64 23558	8.56 -0.04 -1.95	7.87 -0.01 -1.98	7.30 -0.10 -1.99	7.18 -0.08 -1.91	7.45 -0.03 -2.04	11.27 -0.16 -1.60	22.30 -0.99 -0.86	29.25 -0.44 0.00	27.98 -0.75 0.00	27.66 -1.03 0.00	26.32 -0.90 0.00	24.86 -0.98 0.00	24.18 -0.90 0.00	23.82 -0.81 0.00	23.32 -0.67 0.00	24.42 -0.47 0.00	29.49 -0.94 0.00	35.51 -1.29 0.00	33.29 -1.00 0.00	30.36 -1.13 0.00	26.64 -0.91 0.00	24.35 -0.93 0.00	20.94 -1.08 0.00	14.40 -0.61 -1.08
HUNTLEY___65 23559	8.56 -0.04 -1.95	7.87 -0.01 -1.98	7.30 -0.10 -1.99	7.18 -0.08 -1.91	7.45 -0.03 -2.04	11.27 -0.16 -1.60	22.30 -0.99 -0.86	29.25 -0.44 0.00	27.98 -0.75 0.00	27.66 -1.03 0.00	26.32 -0.90 0.00	24.86 -0.98 0.00	24.18 -0.90 0.00	23.82 -0.81 0.00	23.32 -0.67 0.00	24.42 -0.47 0.00	29.49 -0.94 0.00	35.51 -1.29 0.00	33.29 -1.00 0.00	30.36 -1.13 0.00	26.64 -0.91 0.00	24.35 -0.93 0.00	20.94 -1.08 0.00	14.40 -0.61 -1.08
HUNTLEY___66 23560	8.56 -0.04 -1.95	7.87 -0.01 -1.98	7.30 -0.10 -1.99	7.18 -0.08 -1.91	7.45 -0.03 -2.04	11.27 -0.16 -1.60	22.30 -0.99 -0.86	29.25 -0.44 0.00	27.98 -0.75 0.00	27.66 -1.03 0.00	26.32 -0.90 0.00	24.86 -0.98 0.00	24.18 -0.90 0.00	23.82 -0.81 0.00	23.32 -0.67 0.00	24.42 -0.47 0.00	29.49 -0.94 0.00	35.51 -1.29 0.00	33.29 -1.00 0.00	30.36 -1.13 0.00	26.64 -0.91 0.00	24.35 -0.93 0.00	20.94 -1.08 0.00	14.40 -0.61 -1.08
HUNTLEY___67 23561	8.53 -0.12 -1.99	7.84 -0.08 -2.02	7.29 -0.15 -2.04	7.17 -0.14 -1.95	7.43 -0.10 -2.09	11.20 -0.27 -1.64	22.14 -1.17 -0.87	28.89 -0.80 0.00	27.66 -1.06 0.00	27.37 -1.32 0.00	26.05 -1.17 0.00	24.60 -1.24 0.00	23.93 -1.15 0.00	23.55 -1.08 0.00	23.06 -0.94 0.00	24.15 -0.75 0.00	29.13 -1.31 0.00	35.14 -1.66 0.00	32.91 -1.37 0.00	30.04 -1.45 0.00	26.40 -1.16 0.00	24.12 -1.16 0.00	20.76 -1.25 0.00	14.33 -0.73 -1.12
HUNTLEY___68 23562	8.52 -0.13 -1.99	7.84 -0.08 -2.02	7.29 -0.16 -2.04	7.16 -0.14 -1.95	7.43 -0.10 -2.09	11.19 -0.28 -1.64	22.14 -1.17 -0.88	28.89 -0.80 0.00	27.63 -1.09 0.00	27.34 -1.35 0.00	26.02 -1.20 0.00	24.60 -1.24 0.00	23.90 -1.18 0.00	23.53 -1.11 0.00	23.03 -0.96 0.00	24.12 -0.77 0.00	29.10 -1.34 0.00	35.11 -1.69 0.00	32.91 -1.37 0.00	30.01 -1.48 0.00	26.37 -1.18 0.00	24.12 -1.16 0.00	20.74 -1.28 0.00	14.33 -0.73 -1.12
HYLAND___LFGE 323620	9.52 0.32 -2.54	8.76 0.28 -2.58	8.21 0.21 -2.60	8.05 0.21 -2.49	8.37 0.27 -2.67	12.46 0.54 -2.09	24.90 1.35 -1.12	31.92 2.23 0.00	30.74 2.01 0.00	30.35 1.66 0.00	28.79 1.58 0.00	27.21 1.37 0.00	26.41 1.33 0.00	25.87 1.23 0.00	24.71 0.72 0.00	25.87 0.97 0.00	31.47 1.04 0.00	38.45 1.66 0.00	36.03 1.75 0.00	32.81 1.32 0.00	28.68 1.13 0.00	26.17 0.88 0.00	22.37 0.35 0.00	15.39 0.25 -1.21
INDECK___CORINTH 23802	27.80 0.27 -20.88	27.31 0.23 -21.18	26.96 0.19 -21.36	26.01 0.19 -20.47	27.54 0.20 -21.90	27.39 0.42 -17.14	32.70 1.12 -9.14	31.32 1.63 0.00	30.54 1.81 0.00	30.52 1.84 0.00	28.88 1.66 0.00	27.47 1.58 -0.05	26.58 1.43 -0.07	26.04 1.40 0.00	25.36 1.37 0.00	26.31 1.42 0.00	32.34 1.89 -0.01	39.04 2.24 0.00	36.24 1.95 0.00	33.19 1.70 0.00	29.04 1.49 0.00	26.60 1.31 0.00	23.87 1.85 0.00	25.80 0.96 -10.91
INDECK___ILION 23567	6.33 0.22 0.54	5.54 0.19 0.55	5.02 0.17 0.56	4.99 0.17 0.53	5.05 0.18 0.57	9.72 0.33 0.45	22.98 0.78 0.24	30.73 1.04 0.00	29.76 1.03 0.00	29.69 1.00 0.00	28.19 0.98 0.00	26.77 0.93 0.00	25.98 0.90 0.00	25.55 0.91 0.00	24.88 0.89 0.00	25.79 0.89 0.00	31.53 1.09 0.00	38.12 1.32 0.00	35.52 1.23 0.00	32.59 1.10 0.00	28.54 0.99 0.00	26.24 0.96 0.00	22.83 0.82 0.00	14.17 0.52 0.28
INDECK___OLEAN 23982	9.31 0.25 -2.41	8.58 0.24 -2.44	8.01 0.15 -2.46	7.87 0.16 -2.36	8.17 0.21 -2.52	12.14 0.33 -2.52	23.74 0.25 -1.97	30.40 0.71 0.00	29.10 0.37 0.00	28.92 0.23 0.00	27.49 0.27 0.00	26.00 0.16 0.00	25.26 0.18 0.00	24.86 0.22 0.00	24.19 0.19 0.00	25.52 0.62 0.00	30.56 0.12 0.00	37.31 0.51 0.00	35.04 0.75 0.00	31.96 0.47 0.00	28.05 0.50 0.00	25.71 0.43 0.00	22.08 0.07 0.00	15.40 0.15 -1.31

INDECK___OSWEGO 23783	7.53 -0.09 -0.97	6.80 -0.08 -0.99	6.31 -0.09 -0.99	6.22 -0.09 -0.95	6.38 -0.08 -1.02	10.50 -0.13 -0.80	22.55 -0.31 -0.43	29.30 -0.39 0.00	28.30 -0.43 0.00	28.20 -0.49 0.00	26.75 -0.46 0.00	25.38 -0.46 0.00	24.63 -0.45 0.00	24.19 -0.44 0.00	23.54 -0.46 0.00	24.47 -0.42 0.00	29.92 -0.52 0.00	36.21 -0.59 0.00	33.73 -0.55 0.00	30.92 -0.57 0.00	27.06 -0.50 0.00	24.83 -0.45 0.00	21.58 -0.44 0.00	14.19 -0.25 -0.50
INDECK___YERKES 23781	8.57 -0.03 -1.95	7.88 0.00 -1.98	7.31 -0.09 -1.99	7.19 -0.07 -1.91	7.46 -0.02 -2.04	11.29 -0.15 -1.60	22.32 -0.96 -0.86	29.30 -0.39 0.00	28.01 -0.72 0.00	27.68 -1.00 0.00	26.34 -0.87 0.00	24.91 -0.93 0.00	24.23 -0.85 0.00	23.85 -0.79 0.00	23.35 -0.65 0.00	24.45 -0.45 0.00	29.52 -0.91 0.00	35.58 -1.21 0.00	33.32 -0.96 0.00	30.39 -1.10 0.00	26.70 -0.85 0.00	24.40 -0.89 0.00	20.96 -1.06 0.00	14.41 -0.60 -1.08
INDIAN POINT_GT_1 24139	21.84 0.53 -14.66	21.23 0.46 -14.87	20.80 0.40 -14.99	20.13 0.40 -14.37	21.21 0.40 -15.37	22.59 0.73 -12.03	30.65 1.80 -6.42	32.19 2.49 0.00	31.31 2.59 0.00	31.38 2.70 0.00	29.74 2.53 0.00	27.97 2.40 0.27	27.05 2.36 0.39	26.95 2.32 0.00	26.25 2.25 0.00	27.16 2.27 0.00	33.10 2.74 0.08	39.96 3.17 0.00	37.23 2.95 0.00	34.23 2.74 0.00	30.03 2.48 0.00	27.56 2.28 0.00	24.00 1.98 0.00	22.73 1.17 -7.63
INDIAN POINT_GT_2 23659	21.84 0.53 -14.66	21.23 0.46 -14.87	20.80 0.40 -14.99	20.13 0.40 -14.37	21.21 0.40 -15.37	22.59 0.73 -12.03	30.65 1.80 -6.42	32.19 2.49 0.00	31.31 2.59 0.00	31.38 2.70 0.00	29.74 2.53 0.00	27.97 2.40 0.27	27.05 2.36 0.39	26.95 2.32 0.00	26.25 2.25 0.00	27.16 2.27 0.00	33.10 2.74 0.08	39.96 3.17 0.00	37.23 2.95 0.00	34.23 2.74 0.00	30.03 2.48 0.00	27.56 2.28 0.00	24.00 1.98 0.00	22.73 1.17 -7.63
INDIAN POINT_GT_3 24019	21.84 0.53 -14.66	21.23 0.46 -14.87	20.80 0.40 -14.99	20.13 0.40 -14.37	21.21 0.40 -15.37	22.59 0.73 -12.03	30.65 1.80 -6.42	32.19 2.49 0.00	31.31 2.59 0.00	31.38 2.70 0.00	29.74 2.53 0.00	27.97 2.40 0.27	27.05 2.36 0.39	26.95 2.32 0.00	26.25 2.25 0.00	27.16 2.27 0.00	33.10 2.74 0.08	39.96 3.17 0.00	37.23 2.95 0.00	34.23 2.74 0.00	30.03 2.48 0.00	27.56 2.28 0.00	24.00 1.98 0.00	22.73 1.17 -7.63
INDIAN POINT___2 23530	21.50 0.51 -14.33	20.87 0.44 -14.54	20.45 0.38 -14.66	19.78 0.38 -14.05	20.85 0.39 -15.03	22.29 0.70 -11.76	30.44 1.73 -6.28	32.09 2.40 0.00	31.22 2.50 0.00	31.27 2.58 0.00	29.66 2.45 0.00	27.88 2.33 0.29	26.94 2.26 0.40	26.85 2.22 0.00	26.15 2.16 0.00	27.06 2.16 0.00	32.97 2.62 0.08	39.82 3.02 0.00	37.10 2.81 0.00	34.10 2.61 0.00	29.92 2.37 0.00	27.45 2.17 0.00	23.93 1.91 0.00	22.50 1.12 -7.45
INDIAN POINT___3 23531	21.83 0.51 -14.66	21.22 0.44 -14.87	20.79 0.38 -15.00	20.11 0.38 -14.38	21.20 0.39 -15.38	22.57 0.70 -12.03	30.58 1.73 -6.42	32.09 2.40 0.00	31.22 2.50 0.00	31.29 2.61 0.00	29.66 2.45 0.00	27.92 2.33 0.25	26.98 2.26 0.36	26.87 2.24 0.00	26.18 2.18 0.00	27.06 2.16 0.00	32.98 2.62 0.07	39.82 3.02 0.00	37.10 2.81 0.00	34.10 2.61 0.00	29.92 2.37 0.00	27.48 2.20 0.00	23.93 1.91 0.00	22.68 1.12 -7.63
IP CORINTH___1 23988	27.84 0.31 -20.88	27.34 0.27 -21.18	26.99 0.23 -21.36	26.05 0.22 -20.47	27.57 0.23 -21.90	27.44 0.47 -17.14	32.83 1.26 -9.14	31.50 1.81 0.00	30.71 1.98 0.00	30.69 2.01 0.00	29.04 1.82 0.00	27.60 1.71 -0.05	26.71 1.56 -0.07	26.19 1.55 0.00	25.51 1.51 0.00	26.47 1.57 0.00	32.52 2.07 -0.01	39.26 2.47 0.00	36.44 2.16 0.00	33.38 1.89 0.00	29.21 1.65 0.00	26.75 1.47 0.00	23.87 1.85 0.00	25.80 0.96 -10.91
IP___TICONDEROGA 23804	27.30 0.69 -19.96	26.81 0.66 -20.24	26.39 0.57 -20.42	25.49 0.57 -19.57	26.95 0.58 -20.93	27.30 1.08 -16.38	34.07 2.90 -8.74	33.70 4.01 0.00	32.80 4.08 0.00	32.85 4.16 0.00	31.11 3.89 0.00	29.57 3.67 -0.06	28.65 3.49 -0.09	28.06 3.42 0.00	27.33 3.33 0.00	28.33 3.44 0.00	34.74 4.29 -0.02	41.91 5.11 0.00	38.98 4.70 0.00	35.74 4.25 0.00	31.27 3.72 0.00	28.67 3.39 0.00	25.10 3.08 0.00	25.97 1.62 -10.42
ISLIP_RES_REC 323679	30.83 0.73 -23.44	32.01 0.65 -25.45	28.56 0.58 -22.58	27.73 0.57 -21.80	29.07 0.58 -23.05	30.38 1.05 -19.49	42.04 2.62 -16.98	45.62 3.71 -12.22	45.27 3.79 -12.75	42.79 3.67 -10.43	39.98 3.51 -9.25	37.83 3.18 -8.81	35.01 3.01 -6.92	36.41 2.95 -8.82	35.41 2.85 -8.56	36.52 2.94 -8.69	49.00 4.11 -14.46	62.37 4.78 -20.79	55.17 4.42 -16.46	53.53 4.16 -17.89	45.41 3.58 -14.28	38.47 2.98 -10.20	37.10 2.51 -12.57	29.48 1.51 -14.04
JARVIS____ 23743	6.17 0.06 0.54	5.40 0.05 0.55	4.89 0.04 0.56	4.86 0.04 0.53	4.92 0.05 0.57	9.48 0.09 0.45	22.42 0.22 0.24	29.99 0.30 0.00	29.01 0.29 0.00	28.97 0.29 0.00	27.49 0.27 0.00	26.10 0.26 0.00	25.33 0.25 0.00	24.88 0.25 0.00	24.24 0.24 0.00	25.14 0.25 0.00	30.74 0.30 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.77 0.28 0.00	27.83 0.28 0.00	25.53 0.25 0.00	22.24 0.22 0.00	13.78 0.13 0.28
JENNISON___1 23625	11.77 0.37 -4.74	11.03 0.32 -4.81	10.54 0.28 -4.85	10.28 0.27 -4.65	10.71 0.30 -4.98	14.33 0.60 -3.89	26.06 1.55 -2.08	31.89 2.20 0.00	30.79 2.07 0.00	30.61 1.92 0.00	29.07 1.85 0.00	27.55 1.71 0.00	26.74 1.66 0.00	26.24 1.60 0.00	25.53 1.54 0.00	26.54 1.64 0.00	32.47 2.04 0.00	39.41 2.61 0.00	36.75 2.47 0.00	33.60 2.11 0.00	29.43 1.87 0.00	26.98 1.69 0.00	23.23 1.21 0.00	17.07 0.75 -2.38
JENNISON___2 23626	11.77 0.37 -4.74	11.03 0.32 -4.81	10.54 0.28 -4.85	10.28 0.27 -4.65	10.71 0.30 -4.98	14.33 0.60 -3.89	26.06 1.55 -2.08	31.89 2.20 0.00	30.79 2.07 0.00	30.61 1.92 0.00	29.07 1.85 0.00	27.55 1.71 0.00	26.74 1.66 0.00	26.24 1.60 0.00	25.53 1.54 0.00	26.54 1.64 0.00	32.47 2.04 0.00	39.41 2.61 0.00	36.75 2.47 0.00	33.60 2.11 0.00	29.43 1.87 0.00	26.98 1.69 0.00	23.23 1.21 0.00	17.07 0.75 -2.38
JERICHO_RISE_WT_PWR 323719	6.34 -0.31 0.00	5.62 -0.28 0.00	5.18 -0.23 0.00	5.12 -0.24 0.00	5.18 -0.26 0.00	9.39 -0.44 0.00	21.40 -1.03 0.00	28.24 -1.45 0.00	27.17 -1.55 0.00	27.25 -1.43 0.00	25.88 -1.33 0.00	24.68 -1.16 0.00	23.95 -1.13 0.00	23.55 -1.08 0.00	22.99 -1.01 0.00	23.85 -1.04 0.00	29.22 -1.22 0.00	35.58 -1.21 0.00	33.18 -1.10 0.00	30.54 -0.94 0.00	26.70 -0.85 0.00	24.50 -0.78 0.00	21.38 -0.64 0.00	13.59 -0.35 0.00
KEDC PORT_JEFF_GT2 24210	30.83 0.72 -23.45	32.01 0.64 -25.46	28.56 0.57 -22.59	27.73 0.56 -21.81	29.07 0.57 -23.06	30.37 1.03 -19.50	41.98 2.56 -16.99	45.55 3.62 -12.24	45.20 3.71 -12.77	42.72 3.59 -10.45	39.90 3.43 -9.26	37.76 3.10 -8.81	34.92 2.93 -6.91	36.36 2.91 -8.82	35.36 2.81 -8.56	36.45 2.86 -8.69	48.93 4.02 -14.48	62.14 4.52 -20.82	54.98 4.22 -16.48	53.46 4.06 -17.91	45.35 3.50 -14.30	38.42 2.93 -10.20	37.06 2.47 -12.58	29.43 1.48 -14.02

KEDC PORT_JEFF_GT3 24211	30.83 0.72 -23.45	32.01 0.64 -25.46	28.56 0.57 -22.59	27.73 0.56 -21.81	29.07 0.57 -23.06	30.37 1.03 -19.50	41.98 2.56 -16.99	45.55 3.62 -12.24	45.20 3.71 -12.77	42.72 3.59 -10.45	39.90 3.43 -9.26	37.76 3.10 -8.81	34.92 2.93 -6.91	36.36 2.91 -8.82	35.36 2.81 -8.56	36.45 2.86 -8.69	48.93 4.02 -14.48	62.14 4.52 -20.82	54.98 4.22 -16.48	53.46 4.06 -17.91	45.35 3.50 -14.30	38.42 2.93 -10.20	37.06 2.47 -12.58	29.43 1.48 -14.02
KEDC_GLWD_GT4 24219	29.74 0.69 -22.40	30.68 0.60 -24.19	27.61 0.52 -21.68	26.80 0.52 -20.92	28.10 0.52 -22.14	29.39 0.95 -18.60	40.44 2.31 -15.70	43.64 3.24 -10.72	43.24 3.33 -11.18	41.28 3.44 -9.15	38.64 3.32 -8.11	37.13 3.15 -8.14	35.20 3.08 -7.04	35.95 3.03 -8.28	35.18 2.95 -8.23	36.01 2.96 -8.15	46.64 3.50 -12.71	59.07 4.05 -18.23	52.49 3.77 -14.43	50.64 3.46 -15.68	43.30 3.22 -12.52	37.82 2.98 -9.56	35.99 2.55 -11.42	30.10 1.51 -14.66
KEDC_GLWD_GT5 24220	29.74 0.69 -22.40	30.68 0.60 -24.19	27.61 0.52 -21.68	26.80 0.52 -20.92	28.10 0.52 -22.14	29.39 0.95 -18.60	40.44 2.31 -15.70	43.64 3.24 -10.72	43.24 3.33 -11.18	41.28 3.44 -9.15	38.64 3.32 -8.11	37.13 3.15 -8.14	35.20 3.08 -7.04	35.95 3.03 -8.28	35.18 2.95 -8.23	36.01 2.96 -8.15	46.64 3.50 -12.71	59.07 4.05 -18.23	52.49 3.77 -14.43	50.64 3.46 -15.68	43.30 3.22 -12.52	37.82 2.98 -9.56	35.99 2.55 -11.42	30.10 1.51 -14.66
KENSICO____ 23655	22.10 0.57 -14.88	21.48 0.49 -15.09	21.06 0.43 -15.22	20.37 0.43 -14.58	21.47 0.43 -15.60	22.83 0.79 -12.21	30.85 1.91 -6.51	32.39 2.70 0.00	31.51 2.79 0.00	31.58 2.90 0.00	29.93 2.72 0.01	28.08 2.58 0.34	27.13 2.53 0.48	27.12 2.49 0.01	26.41 2.42 0.00	27.31 2.41 0.00	33.29 2.95 0.09	40.18 3.38 0.00	37.44 3.15 0.00	34.42 2.93 0.00	30.20 2.65 0.00	27.71 2.43 0.00	24.15 2.14 0.00	22.93 1.25 -7.74
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.74 0.54 -13.54	20.11 0.47 -13.74	19.67 0.41 -13.86	19.05 0.41 -13.28	20.05 0.41 -14.21	21.68 0.73 -11.12	30.18 1.82 -5.93	32.24 2.55 0.00	31.31 2.59 0.00	31.21 2.53 0.00	29.64 2.42 0.00	28.12 2.27 0.00	27.26 2.18 0.00	26.80 2.17 0.00	26.13 2.13 0.00	27.06 2.16 0.00	33.08 2.65 0.00	39.96 3.17 0.00	37.26 2.98 0.00	34.26 2.77 0.00	30.00 2.45 0.00	27.51 2.23 0.00	23.93 1.91 0.00	22.12 1.14 -7.05
KIAC_JFK_GT1 23816	22.20 0.59 -14.95	21.57 0.51 -15.17	21.14 0.44 -15.29	20.44 0.43 -14.66	21.55 0.44 -15.68	22.93 0.83 -12.27	31.04 2.06 -6.55	32.66 2.97 0.00	31.81 3.08 -0.01	31.68 2.98 -0.01	29.89 2.67 -0.01	29.62 2.51 -1.27	29.33 2.46 -1.79	27.07 2.42 -0.02	26.36 2.35 -0.01	27.32 2.41 -0.01	33.62 2.83 -0.35	40.33 3.53 0.00	37.64 3.36 0.00	34.45 2.96 -0.01	30.15 2.59 -0.01	27.77 2.48 -0.01	24.38 2.36 -0.01	23.09 1.37 -7.79
KIAC_JFK_GT2 23817	22.20 0.59 -14.95	21.57 0.51 -15.17	21.14 0.44 -15.29	20.44 0.43 -14.66	21.55 0.44 -15.68	22.93 0.83 -12.27	31.04 2.06 -6.55	32.66 2.97 0.00	31.81 3.08 -0.01	31.68 2.98 -0.01	29.89 2.67 -0.01	29.62 2.51 -1.27	29.33 2.46 -1.79	27.07 2.42 -0.02	26.36 2.35 -0.01	27.32 2.41 -0.01	33.62 2.83 -0.35	40.33 3.53 0.00	37.64 3.36 0.00	34.45 2.96 -0.01	30.15 2.59 -0.01	27.77 2.48 -0.01	24.38 2.36 -0.01	23.09 1.37 -7.79
KINTIGH____ 23543	8.20 -0.19 -1.74	7.52 -0.14 -1.76	6.99 -0.19 -1.78	6.87 -0.18 -1.70	7.11 -0.15 -1.82	10.92 -0.33 -1.42	22.01 -1.19 -0.76	28.68 -1.01 0.00	27.52 -1.21 0.00	27.25 -1.43 0.00	25.91 -1.31 0.00	24.50 -1.34 0.00	23.83 -1.25 0.00	23.40 -1.23 0.00	22.87 -1.13 0.00	23.90 -1.00 0.00	28.91 -1.52 0.00	34.92 -1.88 0.00	32.71 -1.58 0.00	29.88 -1.60 0.00	26.23 -1.32 0.00	23.99 -1.29 0.00	20.70 -1.32 0.00	14.11 -0.77 -0.94
LEDERLE____ 23769	21.15 0.57 -13.93	20.52 0.49 -14.13	20.08 0.43 -14.25	19.44 0.43 -13.65	20.47 0.43 -14.61	22.04 0.78 -11.43	30.44 1.91 -6.10	32.36 2.67 0.00	31.45 2.73 0.00	31.50 2.81 0.00	29.88 2.67 0.00	28.16 2.53 0.22	27.23 2.46 0.31	27.05 2.42 0.00	26.35 2.35 0.00	27.26 2.37 0.00	33.20 2.83 0.06	40.11 3.31 0.00	37.40 3.12 0.00	34.38 2.90 0.00	30.14 2.59 0.00	27.68 2.40 0.00	24.09 2.07 0.00	22.41 1.23 -7.24
LINDEN COGEN____ 23786	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.02 2.04 -6.55	32.57 2.88 0.00	31.69 2.96 -0.01	31.83 3.13 -0.01	30.20 2.97 -0.02	29.90 2.79 -1.27	29.58 2.71 -1.79	27.39 2.73 -0.02	26.62 2.62 -0.01	27.52 2.61 -0.01	33.89 3.11 -0.35	40.33 3.53 0.00	37.54 3.26 0.00	34.55 3.05 -0.01	30.34 2.78 -0.01	27.90 2.60 -0.01	24.34 2.31 -0.01	23.13 1.41 -7.79
LIPA_MISC_IPP 23656	30.83 0.72 -23.46	32.04 0.67 -25.47	28.59 0.59 -22.59	27.76 0.58 -21.82	29.09 0.59 -23.06	30.39 1.05 -19.51	42.10 2.67 -17.00	45.68 3.74 -12.25	45.32 3.82 -12.78	42.67 3.53 -10.46	39.88 3.40 -9.27	37.63 2.97 -8.82	34.70 2.71 -6.90	36.16 2.71 -8.82	35.12 2.57 -8.55	36.22 2.64 -8.69	49.06 4.14 -14.49	62.41 4.78 -20.83	55.23 4.45 -16.49	53.63 4.22 -17.92	45.36 3.50 -14.31	38.22 2.73 -10.20	36.87 2.27 -12.58	29.30 1.35 -14.01
LISF__SOLAR 323691	30.85 0.74 -23.46	32.05 0.68 -25.47	28.60 0.61 -22.59	27.77 0.60 -21.82	29.10 0.60 -23.06	30.42 1.08 -19.50	42.17 2.74 -17.00	45.79 3.86 -12.24	45.43 3.94 -12.77	42.75 3.61 -10.45	39.96 3.48 -9.26	37.68 3.02 -8.82	34.75 2.76 -6.91	36.21 2.76 -8.82	35.17 2.62 -8.56	36.28 2.69 -8.69	49.21 4.29 -14.48	62.56 4.93 -20.83	55.40 4.63 -16.49	53.75 4.35 -17.92	45.47 3.61 -14.30	38.29 2.81 -10.20	36.91 2.31 -12.58	29.33 1.38 -14.01
LITTLE FALLS__HYD 24013	6.57 0.46 0.54	5.76 0.41 0.55	5.21 0.36 0.56	5.18 0.36 0.53	5.24 0.37 0.57	10.07 0.68 0.45	23.74 1.55 0.24	31.80 2.11 0.00	30.77 2.04 0.00	30.72 2.04 0.00	29.15 1.93 0.00	27.68 1.84 0.00	26.91 1.83 0.00	26.46 1.82 0.00	25.77 1.78 0.00	26.69 1.79 0.00	32.63 2.19 0.00	39.45 2.65 0.00	36.75 2.47 0.00	33.76 2.27 0.00	29.56 2.01 0.00	27.25 1.97 0.00	23.71 1.70 0.00	14.73 1.07 0.28
LI_NEWBRDGE__DRP 323616	30.88 0.67 -23.56	32.07 0.58 -25.59	28.59 0.51 -22.68	27.76 0.50 -21.90	29.09 0.51 -23.15	30.35 0.92 -19.59	41.78 2.22 -17.12	45.16 3.09 -12.39	44.84 3.19 -12.92	42.53 3.27 -10.57	39.74 3.16 -9.37	37.69 3.00 -8.85	34.80 2.91 -6.81	36.33 2.88 -8.81	35.29 2.78 -8.51	36.39 2.81 -8.69	48.52 3.44 -14.65	61.84 3.98 -21.07	54.67 3.70 -16.68	53.05 3.43 -18.13	45.08 3.06 -14.47	38.31 2.83 -10.20	37.09 2.42 -12.65	29.20 1.45 -13.81
LONG_LAKE_PHOENIX 24014	7.61 -0.06 -1.01	6.88 -0.05 -1.03	6.38 -0.06 -1.04	6.29 -0.06 -0.99	6.45 -0.05 -1.06	10.60 -0.07 -0.83	22.70 -0.18 -0.44	29.51 -0.18 0.00	28.49 -0.23 0.00	28.40 -0.29 0.00	26.97 -0.25 0.00	25.58 -0.26 0.00	24.83 -0.25 0.00	24.37 -0.27 0.00	23.71 -0.29 0.00	24.65 -0.25 0.00	30.13 -0.30 0.00	36.50 -0.30 0.00	34.01 -0.28 0.00	31.17 -0.31 0.00	27.25 -0.30 0.00	25.00 -0.28 0.00	21.71 -0.31 0.00	14.29 -0.17 -0.52

LOVETT___3 23632	21.19 0.53 -14.01	20.57 0.45 -14.21	20.13 0.39 -14.33	19.49 0.40 -13.74	20.53 0.40 -14.70	22.05 0.72 -11.50	30.34 1.77 -6.14	32.15 2.46 0.00	31.28 2.56 0.00	31.32 2.64 0.00	29.71 2.50 0.00	27.99 2.38 0.22	27.07 2.31 0.32	26.90 2.27 0.00	26.20 2.21 0.00	27.08 2.19 0.00	33.02 2.65 0.06	39.89 3.09 0.00	37.16 2.88 0.00	34.16 2.67 0.00	29.95 2.40 0.00	27.50 2.23 0.00	23.95 1.94 0.00	22.37 1.14 -7.29
LOVETT___4 23642	21.19 0.53 -14.01	20.57 0.45 -14.21	20.13 0.39 -14.33	19.49 0.40 -13.74	20.53 0.40 -14.70	22.05 0.72 -11.50	30.34 1.77 -6.14	32.15 2.46 0.00	31.28 2.56 0.00	31.32 2.64 0.00	29.71 2.50 0.00	27.99 2.38 0.22	27.07 2.31 0.32	26.90 2.27 0.00	26.20 2.21 0.00	27.08 2.19 0.00	33.02 2.65 0.06	39.89 3.09 0.00	37.16 2.88 0.00	34.16 2.67 0.00	29.95 2.40 0.00	27.50 2.23 0.00	23.95 1.94 0.00	22.37 1.14 -7.29
LOVETT___5 23593	21.19 0.53 -14.01	20.57 0.45 -14.21	20.13 0.39 -14.33	19.49 0.40 -13.74	20.53 0.40 -14.70	22.05 0.72 -11.50	30.34 1.77 -6.14	32.15 2.46 0.00	31.28 2.56 0.00	31.32 2.64 0.00	29.71 2.50 0.00	27.99 2.38 0.22	27.07 2.31 0.32	26.90 2.27 0.00	26.20 2.21 0.00	27.08 2.19 0.00	33.02 2.65 0.06	39.89 3.09 0.00	37.16 2.88 0.00	34.16 2.67 0.00	29.95 2.40 0.00	27.50 2.23 0.00	23.95 1.94 0.00	22.37 1.14 -7.29
LOWER RAQUET___HYD 24057	6.33 -0.33 0.00	5.62 -0.28 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.18 -0.26 0.00	9.31 -0.52 0.00	21.11 -1.32 0.00	27.67 -2.02 0.00	26.57 -2.15 0.00	26.56 -2.12 0.00	25.23 -1.99 0.00	24.03 -1.81 0.00	23.55 -1.53 0.00	23.13 -1.50 0.00	22.56 -1.44 0.00	23.43 -1.47 0.00	28.49 -1.95 0.00	34.66 -2.14 0.00	32.26 -2.02 0.00	29.63 -1.86 0.00	25.87 -1.68 0.00	23.97 -1.32 0.00	21.05 -0.97 0.00	13.42 -0.52 0.00
LOWER___HUDSON 24059	27.56 0.40 -20.51	27.07 0.36 -20.81	26.70 0.31 -20.98	25.77 0.31 -20.11	27.28 0.33 -21.51	27.28 0.61 -16.83	32.83 1.41 -8.98	31.65 1.96 0.00	30.77 2.04 0.00	30.75 2.07 0.00	29.15 1.93 0.00	27.70 1.81 -0.05	26.88 1.73 -0.07	26.34 1.70 0.00	25.65 1.65 0.00	26.59 1.69 0.00	32.61 2.16 -0.01	39.33 2.54 0.00	36.58 2.30 0.00	33.57 2.08 0.00	29.37 1.82 0.00	26.92 1.64 0.00	23.54 1.52 0.00	25.45 0.81 -10.71
LWR___OSWEGATCHIE_HYD 23850	6.44 -0.21 0.00	5.71 -0.19 0.00	5.25 -0.15 0.00	5.19 -0.16 0.00	5.26 -0.17 0.00	9.52 -0.32 0.00	21.71 -0.72 0.00	28.59 -1.10 0.00	27.46 -1.26 0.00	27.40 -1.29 0.00	25.99 -1.22 0.00	24.73 -1.11 0.00	24.20 -0.88 0.00	23.75 -0.89 0.00	23.15 -0.84 0.00	24.02 -0.87 0.00	29.31 -1.13 0.00	35.62 -1.18 0.00	33.15 -1.13 0.00	30.36 -1.13 0.00	26.53 -1.02 0.00	24.55 -0.73 0.00	21.40 -0.62 0.00	13.59 -0.35 0.00
LYONS_FALL_HYD 23570	6.71 0.05 0.00	5.94 0.04 0.00	5.44 0.04 0.00	5.39 0.03 0.00	5.48 0.04 0.00	9.95 0.12 0.00	22.81 0.38 0.00	30.20 0.50 0.00	29.16 0.43 0.00	29.03 0.35 0.00	27.57 0.35 0.00	26.18 0.34 0.00	25.46 0.38 0.00	24.98 0.34 0.00	24.36 0.36 0.00	25.29 0.40 0.00	30.98 0.55 0.00	37.57 0.77 0.00	34.93 0.65 0.00	31.99 0.50 0.00	27.97 0.41 0.00	25.68 0.40 0.00	22.26 0.24 0.00	14.07 0.14 0.00
MADISON___COUNTY_LFGE 323628	6.79 0.13 0.00	6.01 0.11 0.00	5.50 0.09 0.00	5.45 0.09 0.00	5.55 0.11 0.00	10.06 0.23 0.00	23.04 0.61 0.00	30.58 0.89 0.00	29.56 0.83 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.51 0.67 0.00	25.73 0.65 0.00	25.28 0.64 0.00	24.60 0.60 0.00	25.57 0.67 0.00	31.28 0.85 0.00	37.94 1.14 0.00	35.31 1.03 0.00	32.31 0.82 0.00	28.27 0.72 0.00	25.91 0.63 0.00	22.44 0.42 0.00	14.20 0.26 0.00
MAPLE_RIDGE_WT_1 323574	5.44 -0.11 1.10	4.69 -0.09 1.12	4.20 -0.08 1.13	4.19 -0.08 1.08	4.20 -0.08 1.16	8.80 -0.13 0.91	21.68 -0.27 0.48	29.34 -0.35 0.00	28.38 -0.34 0.00	28.37 -0.31 0.00	26.94 -0.27 0.00	25.58 -0.26 0.00	24.86 -0.23 0.00	24.41 -0.22 0.00	23.78 -0.22 0.00	24.67 -0.22 0.00	30.19 -0.24 0.00	36.50 -0.30 0.00	34.01 -0.28 0.00	31.27 -0.22 0.00	27.36 -0.19 0.00	25.11 -0.18 0.00	21.89 -0.13 0.00	13.28 -0.08 0.57
MAPLE_RIDGE_WT_2 323611	5.44 -0.11 1.10	4.69 -0.09 1.12	4.20 -0.08 1.13	4.19 -0.08 1.08	4.20 -0.08 1.16	8.80 -0.13 0.91	21.68 -0.27 0.48	29.34 -0.35 0.00	28.38 -0.34 0.00	28.37 -0.31 0.00	26.94 -0.27 0.00	25.58 -0.26 0.00	24.86 -0.23 0.00	24.41 -0.22 0.00	23.78 -0.22 0.00	24.67 -0.22 0.00	30.19 -0.24 0.00	36.50 -0.30 0.00	34.01 -0.28 0.00	31.27 -0.22 0.00	27.36 -0.19 0.00	25.11 -0.18 0.00	21.89 -0.13 0.00	13.28 -0.08 0.57
MARBLE_RIVER_WT_PWR 323696	6.28 -0.37 0.00	5.56 -0.34 0.00	5.12 -0.29 0.00	5.04 -0.31 0.00	5.11 -0.33 0.00	9.30 -0.53 0.00	21.22 -1.21 0.00	28.09 -1.60 0.00	26.94 -1.78 0.00	27.14 -1.55 0.00	25.77 -1.44 0.00	24.65 -1.19 0.00	23.93 -1.15 0.00	23.60 -1.03 0.00	23.06 -0.94 0.00	24.00 -0.90 0.00	29.31 -1.13 0.00	35.69 -1.10 0.00	33.26 -1.03 0.00	30.61 -0.88 0.00	26.78 -0.77 0.00	24.57 -0.71 0.00	21.45 -0.57 0.00	13.63 -0.31 0.00
MARSH_HILL_WT_PWR 323713	10.14 0.39 -3.10	9.39 0.35 -3.15	8.85 0.28 -3.17	8.67 0.28 -3.04	9.02 0.33 -3.25	13.03 0.65 -2.55	25.41 1.62 -1.36	32.07 2.38 0.00	30.94 2.21 0.00	30.72 2.04 0.00	29.20 1.99 0.00	27.65 1.81 0.00	26.84 1.76 0.00	26.33 1.70 0.00	24.71 0.72 0.00	25.82 0.92 0.00	31.22 0.79 0.00	37.97 1.18 0.00	35.55 1.27 0.00	32.40 0.91 0.00	28.41 0.86 0.00	25.96 0.68 0.00	22.28 0.27 0.00	15.61 0.22 -1.46
MG INDUSTRY___DRP 24185	26.53 0.36 -19.52	26.02 0.32 -19.80	25.66 0.29 -19.97	24.77 0.28 -19.13	26.21 0.30 -20.47	26.39 0.54 -16.02	32.08 1.10 -8.55	31.17 1.48 0.00	30.25 1.52 0.00	30.24 1.55 0.00	28.66 1.44 0.00	27.26 1.37 -0.05	26.46 1.30 -0.07	25.92 1.28 0.00	25.24 1.25 0.00	26.17 1.27 0.00	32.03 1.58 -0.01	38.60 1.80 0.00	35.93 1.65 0.00	33.03 1.54 0.00	28.90 1.35 0.00	26.52 1.24 0.00	23.12 1.10 0.00	24.72 0.61 -10.18
MID___OSWEGATCHIE_HYD 23849	6.44 -0.21 0.00	5.71 -0.19 0.00	5.25 -0.15 0.00	5.19 -0.16 0.00	5.26 -0.17 0.00	9.52 -0.32 0.00	21.71 -0.72 0.00	28.59 -1.10 0.00	27.46 -1.26 0.00	27.40 -1.29 0.00	25.99 -1.22 0.00	24.73 -1.11 0.00	24.20 -0.88 0.00	23.75 -0.89 0.00	23.15 -0.84 0.00	24.02 -0.87 0.00	29.31 -1.13 0.00	35.62 -1.18 0.00	33.15 -1.13 0.00	30.36 -1.13 0.00	26.53 -1.02 0.00	24.55 -0.73 0.00	21.40 -0.62 0.00	13.59 -0.35 0.00
MID___RAQUETTE_HYD 23851	6.33 -0.33 0.00	5.62 -0.28 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.18 -0.26 0.00	9.31 -0.52 0.00	21.11 -1.32 0.00	27.67 -2.02 0.00	26.57 -2.15 0.00	26.56 -2.12 0.00	25.23 -1.99 0.00	24.03 -1.81 0.00	23.55 -1.53 0.00	23.13 -1.50 0.00	22.56 -1.44 0.00	23.43 -1.47 0.00	28.49 -1.95 0.00	34.66 -2.14 0.00	32.26 -2.02 0.00	29.63 -1.86 0.00	25.87 -1.68 0.00	23.97 -1.32 0.00	21.05 -0.97 0.00	13.42 -0.52 0.00

MILLIKEN___1 23584	9.19 0.14 -2.39	8.45 0.12 -2.42	7.94 0.09 -2.45	7.79 0.09 -2.34	8.06 0.11 -2.51	12.03 0.24 -1.96	24.12 0.63 -1.06	30.64 0.95 0.00	29.59 0.86 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.23 0.59 0.00	24.55 0.55 0.00	25.54 0.65 0.00	31.22 0.79 0.00	37.90 1.10 0.00	35.35 1.06 0.00	32.28 0.79 0.00	28.21 0.66 0.00	25.86 0.58 0.00	22.35 0.33 0.00	15.37 0.22 -1.21
MILLIKEN___2 23585	9.19 0.14 -2.39	8.45 0.12 -2.42	7.94 0.09 -2.45	7.79 0.09 -2.34	8.06 0.11 -2.51	12.03 0.24 -1.96	24.12 0.63 -1.06	30.64 0.95 0.00	29.59 0.86 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.23 0.59 0.00	24.55 0.55 0.00	25.54 0.65 0.00	31.22 0.79 0.00	37.90 1.10 0.00	35.35 1.06 0.00	32.28 0.79 0.00	28.21 0.66 0.00	25.86 0.58 0.00	22.35 0.33 0.00	15.37 0.22 -1.21
MILLIKEN___DIESEL 23629	9.19 0.14 -2.39	8.45 0.12 -2.42	7.94 0.09 -2.45	7.79 0.09 -2.34	8.06 0.11 -2.51	12.03 0.24 -1.96	24.12 0.63 -1.06	30.64 0.95 0.00	29.59 0.86 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.23 0.59 0.00	24.55 0.55 0.00	25.54 0.65 0.00	31.22 0.79 0.00	37.90 1.10 0.00	35.35 1.06 0.00	32.28 0.79 0.00	28.21 0.66 0.00	25.86 0.58 0.00	22.35 0.33 0.00	15.37 0.22 -1.21
MILLSEAT___LFGE 323607	8.47 -0.03 -1.84	7.77 0.00 -1.87	7.21 -0.08 -1.88	7.09 -0.07 -1.80	7.35 -0.02 -1.93	11.24 -0.11 -1.51	22.46 -0.79 -0.81	29.45 -0.24 0.00	28.18 -0.55 0.00	27.80 -0.89 0.00	26.45 -0.76 0.00	25.01 -0.83 0.00	24.30 -0.78 0.00	23.90 -0.74 0.00	23.37 -0.62 0.00	24.47 -0.42 0.00	29.61 -0.82 0.00	35.73 -1.07 0.00	33.50 -0.79 0.00	30.54 -0.94 0.00	26.78 -0.77 0.00	24.47 -0.81 0.00	21.03 -0.99 0.00	14.38 -0.56 -1.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.97 0.55 -14.76	21.35 0.47 -14.97	20.92 0.42 -15.10	20.24 0.41 -14.47	21.33 0.41 -15.48	22.71 0.76 -12.12	30.74 1.84 -6.46	32.27 2.58 0.00	31.40 2.67 0.00	31.47 2.78 0.00	29.82 2.61 0.00	28.05 2.48 0.27	27.13 2.43 0.38	27.02 2.39 0.00	26.32 2.33 0.00	27.23 2.34 0.00	33.19 2.83 0.07	40.07 3.27 0.00	37.33 3.05 0.00	34.32 2.84 0.00	30.08 2.53 0.00	27.63 2.35 0.00	24.06 2.05 0.00	22.81 1.20 -7.68
MODEL_CITY_ENERGY 24167	8.41 -0.18 -1.94	7.74 -0.12 -1.96	7.19 -0.20 -1.98	7.07 -0.18 -1.90	7.33 -0.14 -2.03	11.05 -0.37 -1.59	21.69 -1.59 -0.85	28.39 -1.31 0.00	27.15 -1.58 0.00	26.79 -1.89 0.00	25.50 -1.71 0.00	24.11 -1.73 0.00	23.43 -1.66 0.00	23.06 -1.58 0.00	22.60 -1.39 0.00	23.68 -1.22 0.00	28.61 -1.83 0.00	34.29 -2.50 0.00	32.12 -2.16 0.00	29.32 -2.17 0.00	25.79 -1.76 0.00	23.59 -1.69 0.00	20.30 -1.72 0.00	14.03 -0.98 -1.07
MODERN_LFGE___ 323580	8.41 -0.18 -1.94	7.74 -0.12 -1.96	7.19 -0.20 -1.98	7.07 -0.18 -1.90	7.33 -0.14 -2.03	11.05 -0.37 -1.59	21.69 -1.59 -0.85	28.39 -1.31 0.00	27.15 -1.58 0.00	26.79 -1.89 0.00	25.50 -1.71 0.00	24.11 -1.73 0.00	23.43 -1.66 0.00	23.06 -1.58 0.00	22.60 -1.39 0.00	23.68 -1.22 0.00	28.61 -1.83 0.00	34.29 -2.50 0.00	32.12 -2.16 0.00	29.32 -2.17 0.00	25.79 -1.76 0.00	23.59 -1.69 0.00	20.30 -1.72 0.00	14.03 -0.98 -1.07
MOHAWK_PAPER___DRP 24187	27.25 0.40 -20.19	26.74 0.35 -20.49	26.38 0.31 -20.66	25.46 0.31 -19.80	26.95 0.33 -21.18	27.02 0.61 -16.58	32.53 1.26 -8.84	31.38 1.69 0.00	30.54 1.81 0.00	30.52 1.84 0.00	28.93 1.72 0.00	27.52 1.63 -0.05	26.68 1.53 -0.07	26.14 1.50 0.00	25.48 1.49 0.00	26.42 1.52 0.00	32.40 1.95 -0.01	39.04 2.24 0.00	36.31 2.02 0.00	33.31 1.83 0.00	29.15 1.60 0.00	26.72 1.44 0.00	23.32 1.30 0.00	25.17 0.68 -10.55
MONGAUP___HYD 23641	20.14 0.62 -12.86	19.48 0.54 -13.05	19.04 0.48 -13.16	18.44 0.48 -12.61	19.40 0.47 -13.49	21.26 0.87 -10.56	30.15 2.09 -5.63	32.60 2.91 0.00	31.66 2.93 0.00	31.38 2.70 0.00	29.88 2.67 0.00	28.14 2.46 0.16	27.21 2.36 0.23	26.95 2.32 0.00	26.32 2.33 0.00	27.26 2.37 0.00	33.25 2.86 0.04	39.96 3.17 0.00	37.30 3.02 0.00	34.58 3.09 0.00	30.22 2.67 0.00	27.66 2.38 0.00	24.04 2.02 0.00	21.89 1.27 -6.69
MONTAUK___DIESEL 23721	31.17 1.05 -23.46	32.34 0.97 -25.47	28.85 0.85 -22.59	28.02 0.85 -21.82	29.36 0.86 -23.06	30.90 1.56 -19.50	43.41 3.97 -17.00	47.55 5.61 -12.24	47.13 5.63 -12.77	44.36 5.22 -10.45	41.54 5.06 -9.27	39.03 4.37 -8.82	36.03 4.04 -6.91	37.44 3.99 -8.82	36.37 3.82 -8.55	37.59 4.01 -8.69	51.13 6.21 -14.48	65.06 7.44 -20.83	57.73 6.96 -16.49	55.83 6.42 -17.92	47.20 5.35 -14.31	39.73 4.25 -10.20	38.10 3.50 -12.58	30.04 2.09 -14.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.23 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.48 0.47 -14.66	21.59 0.47 -15.69	22.96 0.86 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 0.00	31.82 3.13 -0.01	30.20 2.97 -0.02	29.77 2.82 -1.11	29.38 2.73 -1.57	27.34 2.69 -0.02	26.62 2.62 -0.01	27.52 2.61 -0.01	33.93 3.19 -0.31	40.44 3.64 0.00	37.68 3.39 0.00	34.64 3.15 0.00	30.40 2.84 0.00	27.92 2.63 -0.01	24.33 2.31 -0.01	23.10 1.38 -7.79
MUNSVILLE_WIND_PWR 323609	11.21 0.47 -4.09	10.46 0.41 -4.15	9.94 0.35 -4.18	9.71 0.35 -4.01	10.11 0.39 -4.29	14.00 0.81 -3.36	26.40 2.18 -1.80	32.78 3.09 0.00	31.57 2.84 0.00	31.27 2.58 0.00	29.69 2.48 0.00	28.14 2.30 0.00	27.31 2.23 0.00	26.80 2.17 0.00	26.08 2.09 0.00	27.14 2.24 0.00	33.36 2.92 0.00	40.62 3.83 0.00	37.85 3.57 0.00	34.51 3.02 0.00	30.22 2.67 0.00	27.66 2.38 0.00	23.69 1.67 0.00	17.04 1.05 -2.06
N SALMON___HYD 24042	6.40 -0.26 0.00	5.68 -0.22 0.00	5.23 -0.17 0.00	5.17 -0.19 0.00	5.23 -0.21 0.00	9.48 -0.35 0.00	21.54 -0.90 0.00	28.41 -1.28 0.00	27.20 -1.52 0.00	27.31 -1.38 0.00	25.91 -1.31 0.00	24.76 -1.08 0.00	24.05 -1.03 0.00	23.65 -0.99 0.00	23.08 -0.91 0.00	23.95 -0.95 0.00	29.34 -1.09 0.00	35.81 -0.99 0.00	33.39 -0.89 0.00	30.73 -0.76 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.53 -0.48 0.00	13.68 -0.25 0.00
N.E_GEN_SANDY PD 24062	25.33 0.48 -18.20	24.80 0.44 -18.46	24.41 0.38 -18.62	23.58 0.38 -17.84	24.91 0.39 -19.09	25.48 0.71 -14.94	32.13 1.73 -7.97	38.88 2.40 -6.78	36.95 2.47 -5.75	33.57 2.53 -2.36	31.65 2.37 -2.07	29.56 2.25 -1.47	28.04 2.18 -0.78	28.28 2.14 -1.50	27.14 2.09 -1.06	29.01 2.11 -2.00	38.40 2.59 -5.38	48.80 3.02 -8.98	43.30 2.78 -6.24	40.50 2.58 -6.43	34.72 2.29 -4.88	28.45 2.10 -1.07	25.20 1.87 -1.31	24.45 1.03 -9.48
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.17 0.54 -13.98	20.54 0.47 -14.18	20.11 0.41 -14.30	19.46 0.41 -13.70	20.51 0.41 -14.66	22.04 0.74 -11.47	30.37 1.82 -6.12	32.21 2.52 0.00	31.34 2.61 0.00	31.38 2.70 0.00	29.77 2.56 0.00	28.02 2.40 0.22	27.12 2.36 0.31	26.95 2.32 0.00	26.25 2.25 0.00	27.14 2.24 0.00	33.08 2.71 0.06	39.96 3.17 0.00	37.23 2.95 0.00	34.23 2.74 0.00	30.03 2.48 0.00	27.56 2.28 0.00	24.00 1.98 0.00	22.38 1.17 -7.27

NARROWS_GT1_1 24228	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_2 24229	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_3 24230	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_4 24231	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_5 24232	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_6 24233	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_7 24234	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT1_8 24235	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_1 24236	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_2 24237	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_3 24238	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_4 24239	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_5 24240	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_6 24241	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NARROWS_GT2_7 24242	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79

NARROWS_GT2_8 24243	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.65 0.65 -16.34	23.05 0.57 -16.58	22.63 0.51 -16.72	21.89 0.51 -16.02	23.10 0.52 -17.14	24.17 0.92 -13.41	31.70 2.11 -7.16	32.63 2.94 0.00	31.63 2.90 0.00	31.32 2.64 0.00	29.80 2.59 0.00	28.26 2.38 -0.04	27.40 2.26 -0.06	26.85 2.22 0.00	26.23 2.23 0.00	27.19 2.29 0.00	33.30 2.86 -0.01	40.26 3.46 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.17 2.62 0.00	27.58 2.30 0.00	24.02 2.00 0.00	23.67 1.23 -8.51
NEG CAPITAL___MECHNVIL 23645	28.03 0.42 -20.96	27.53 0.37 -21.26	27.17 0.32 -21.44	26.22 0.32 -20.55	27.75 0.33 -21.98	27.67 0.64 -17.20	33.16 1.55 -9.18	31.86 2.17 0.00	30.99 2.27 0.00	30.98 2.30 0.00	29.34 2.12 0.00	27.91 2.02 -0.05	27.03 1.88 -0.07	26.49 1.85 0.00	25.80 1.80 0.00	26.76 1.87 0.00	32.88 2.44 -0.01	39.67 2.87 0.00	36.89 2.60 0.00	33.79 2.30 0.00	29.54 1.98 0.00	27.08 1.80 0.00	23.78 1.76 0.00	25.82 0.93 -10.95
NEG CENTRAL_HIGH_ACRES 23767	8.02 -0.18 -1.54	7.31 -0.15 -1.56	6.80 -0.18 -1.58	6.69 -0.17 -1.51	6.91 -0.14 -1.62	10.84 -0.26 -1.26	22.39 -0.72 -0.68	29.07 -0.62 0.00	28.01 -0.72 0.00	27.77 -0.92 0.00	26.37 -0.84 0.00	24.99 -0.85 0.00	24.25 -0.83 0.00	23.80 -0.84 0.00	23.20 -0.79 0.00	24.20 -0.70 0.00	29.49 -0.94 0.00	35.81 -0.99 0.00	33.43 -0.86 0.00	30.54 -0.94 0.00	26.73 -0.83 0.00	24.45 -0.83 0.00	21.09 -0.92 0.00	14.19 -0.56 -0.81
NEG CENTRAL___DRP 24199	8.45 0.08 -1.72	7.71 0.07 -1.74	7.20 0.04 -1.76	7.08 0.04 -1.68	7.30 0.07 -1.80	11.39 0.15 -1.41	23.55 0.36 -0.76	30.34 0.65 0.00	29.30 0.57 0.00	29.12 0.43 0.00	27.62 0.41 0.00	26.18 0.34 0.00	25.41 0.33 0.00	24.96 0.32 0.00	24.16 0.17 0.00	25.17 0.27 0.00	30.71 0.27 0.00	37.27 0.48 0.00	34.80 0.52 0.00	31.77 0.28 0.00	27.80 0.25 0.00	25.46 0.18 0.00	21.97 -0.04 0.00	14.81 0.00 -0.88
NEG CENTRAL___INDECK 23768	9.47 0.27 -2.55	8.73 0.24 -2.58	8.18 0.17 -2.60	8.03 0.18 -2.50	8.34 0.23 -2.67	12.38 0.45 -2.09	24.63 1.08 -1.12	31.53 1.84 0.00	30.36 1.64 0.00	30.04 1.35 0.00	28.52 1.31 0.00	26.98 1.14 0.00	26.18 1.10 0.00	25.67 1.03 0.00	24.55 0.55 0.00	25.64 0.75 0.00	31.16 0.73 0.00	37.97 1.18 0.00	35.59 1.30 0.00	32.40 0.91 0.00	28.35 0.80 0.00	25.89 0.61 0.00	22.17 0.16 0.00	15.27 0.13 -1.21
NEG CENTRAL___SENECA 23627	8.74 0.15 -1.94	8.00 0.13 -1.97	7.48 0.09 -1.98	7.35 0.09 -1.90	7.60 0.13 -2.03	11.68 0.26 -1.59	23.92 0.63 -0.86	30.73 1.04 0.00	29.64 0.92 0.00	29.43 0.74 0.00	27.95 0.74 0.00	26.46 0.62 0.00	25.71 0.63 0.00	25.20 0.57 0.00	24.36 0.36 0.00	25.39 0.50 0.00	30.92 0.49 0.00	37.61 0.81 0.00	35.14 0.86 0.00	32.06 0.57 0.00	28.02 0.47 0.00	25.66 0.38 0.00	22.11 0.09 0.00	15.00 0.08 -0.98
NEG CENTRAL___STATE_STREET 24147	8.35 0.09 -1.61	7.61 0.08 -1.63	7.10 0.05 -1.65	6.98 0.05 -1.58	7.20 0.07 -1.69	11.32 0.17 -1.32	23.57 0.43 -0.72	30.40 0.71 0.00	29.36 0.63 0.00	29.20 0.52 0.00	27.71 0.49 0.00	26.28 0.44 0.00	25.51 0.43 0.00	25.03 0.39 0.00	24.33 0.34 0.00	25.32 0.42 0.00	30.95 0.52 0.00	37.57 0.77 0.00	35.04 0.75 0.00	31.99 0.50 0.00	27.97 0.41 0.00	25.61 0.33 0.00	22.13 0.11 0.00	14.86 0.10 -0.83
NEG MILLWOOD___DRP 24198	22.78 0.65 -15.47	22.15 0.55 -15.70	21.72 0.49 -15.83	21.02 0.49 -15.17	22.16 0.49 -16.23	23.40 0.87 -12.70	31.34 2.13 -6.78	32.72 3.03 0.00	31.77 3.04 0.00	31.82 3.13 0.00	30.10 2.88 0.00	28.73 2.74 -0.15	27.95 2.66 -0.21	27.28 2.64 0.00	26.54 2.54 0.00	27.53 2.64 0.00	33.79 3.32 -0.04	40.70 3.90 0.00	37.92 3.63 0.00	34.86 3.37 0.00	30.56 3.00 0.00	27.94 2.65 0.00	24.33 2.31 0.00	23.36 1.37 -8.06
NEG NORTH_FLCN_SEA 23793	6.38 -0.28 0.00	5.65 -0.25 0.00	5.20 -0.21 0.00	5.13 -0.22 0.00	5.20 -0.24 0.00	9.45 -0.38 0.00	21.54 -0.90 0.00	28.47 -1.22 0.00	27.29 -1.44 0.00	27.45 -1.23 0.00	26.07 -1.14 0.00	24.94 -0.91 0.00	24.18 -0.90 0.00	23.80 -0.84 0.00	23.25 -0.74 0.00	24.17 -0.72 0.00	29.58 -0.85 0.00	36.06 -0.74 0.00	33.63 -0.65 0.00	30.95 -0.54 0.00	27.06 -0.50 0.00	24.80 -0.48 0.00	21.64 -0.37 0.00	13.75 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	6.36 -0.30 0.00	5.64 -0.27 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.19 -0.24 0.00	9.41 -0.42 0.00	21.45 -0.99 0.00	28.33 -1.37 0.00	27.20 -1.52 0.00	27.31 -1.38 0.00	25.91 -1.31 0.00	24.73 -1.11 0.00	24.00 -1.08 0.00	23.60 -1.03 0.00	23.03 -0.96 0.00	23.90 -1.00 0.00	29.31 -1.13 0.00	35.69 -1.10 0.00	33.29 -1.00 0.00	30.64 -0.85 0.00	26.78 -0.77 0.00	24.55 -0.73 0.00	21.45 -0.57 0.00	13.63 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	6.38 -0.27 0.00	5.66 -0.24 0.00	5.21 -0.19 0.00	5.13 -0.22 0.00	5.21 -0.23 0.00	9.47 -0.36 0.00	21.56 -0.88 0.00	28.50 -1.19 0.00	27.26 -1.46 0.00	27.43 -1.26 0.00	26.05 -1.17 0.00	24.91 -0.93 0.00	24.15 -0.93 0.00	23.77 -0.86 0.00	23.23 -0.77 0.00	24.12 -0.77 0.00	29.55 -0.88 0.00	36.10 -0.70 0.00	33.67 -0.62 0.00	30.98 -0.51 0.00	27.08 -0.47 0.00	24.80 -0.48 0.00	21.64 -0.37 0.00	13.75 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	6.38 -0.27 0.00	5.66 -0.24 0.00	5.21 -0.19 0.00	5.13 -0.22 0.00	5.21 -0.23 0.00	9.47 -0.36 0.00	21.56 -0.88 0.00	28.50 -1.19 0.00	27.26 -1.46 0.00	27.43 -1.26 0.00	26.05 -1.17 0.00	24.91 -0.93 0.00	24.15 -0.93 0.00	23.77 -0.86 0.00	23.23 -0.77 0.00	24.12 -0.77 0.00	29.55 -0.88 0.00	36.10 -0.70 0.00	33.67 -0.62 0.00	30.98 -0.51 0.00	27.08 -0.47 0.00	24.80 -0.48 0.00	21.64 -0.37 0.00	13.75 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	6.38 -0.27 0.00	5.66 -0.24 0.00	5.21 -0.19 0.00	5.13 -0.22 0.00	5.21 -0.23 0.00	9.47 -0.36 0.00	21.56 -0.88 0.00	28.50 -1.19 0.00	27.26 -1.46 0.00	27.43 -1.26 0.00	26.05 -1.17 0.00	24.91 -0.93 0.00	24.15 -0.93 0.00	23.77 -0.86 0.00	23.23 -0.77 0.00	24.12 -0.77 0.00	29.55 -0.88 0.00	36.10 -0.70 0.00	33.67 -0.62 0.00	30.98 -0.51 0.00	27.08 -0.47 0.00	24.80 -0.48 0.00	21.64 -0.37 0.00	13.75 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	8.43 -0.13 -1.91	7.75 -0.08 -1.93	7.20 -0.16 -1.95	7.08 -0.14 -1.87	7.34 -0.10 -2.00	11.11 -0.29 -1.56	21.97 -1.30 -0.84	28.77 -0.92 0.00	27.52 -1.21 0.00	27.19 -1.49 0.00	25.86 -1.36 0.00	24.45 -1.40 0.00	23.78 -1.31 0.00	23.38 -1.26 0.00	22.94 -1.06 0.00	24.02 -0.87 0.00	29.00 -1.43 0.00	34.88 -1.92 0.00	32.67 -1.61 0.00	29.82 -1.67 0.00	26.20 -1.35 0.00	23.94 -1.34 0.00	20.61 -1.41 0.00	14.19 -0.79 -1.05

NEG WEST___LANCASTR 23811	9.07 0.13 -2.29	8.35 0.14 -2.32	7.79 0.05 -2.34	7.65 0.06 -2.24	7.94 0.11 -2.40	11.85 0.14 -1.88	23.32 -0.11 -1.00	30.11 0.42 0.00	28.81 0.09 0.00	28.57 -0.11 0.00	27.19 -0.03 0.00	25.69 -0.15 0.00	24.98 -0.10 0.00	24.59 -0.05 0.00	24.00 0.00 0.00	25.14 0.25 0.00	30.22 -0.21 0.00	36.76 -0.04 0.00	34.49 0.21 0.00	31.43 -0.06 0.00	27.61 0.06 0.00	25.26 -0.03 0.00	21.69 -0.33 0.00	15.08 -0.11 -1.25
NEG_PENN_ALLEGHNY 23528	11.37 0.20 -4.52	10.66 0.18 -4.58	10.17 0.14 -4.62	9.92 0.14 -4.43	10.34 0.16 -4.74	13.85 0.31 -3.71	25.09 0.67 -1.98	30.70 1.01 0.00	29.67 0.95 0.00	29.55 0.86 0.00	28.06 0.84 0.00	26.59 0.75 0.00	25.81 0.73 0.00	25.35 0.71 0.00	24.64 0.65 0.00	25.62 0.72 0.00	31.16 0.73 0.00	37.75 0.96 0.00	35.28 0.99 0.00	32.28 0.79 0.00	28.27 0.72 0.00	25.94 0.66 0.00	22.44 0.42 0.00	16.53 0.29 -2.30
NEG___GEN_MONROE 24207	8.24 -0.04 -1.62	7.53 -0.02 -1.65	6.99 -0.07 -1.66	6.88 -0.06 -1.59	7.11 -0.03 -1.70	11.13 -0.04 -1.33	22.81 -0.34 -0.71	29.72 0.03 0.00	28.58 -0.14 0.00	28.26 -0.43 0.00	26.86 -0.35 0.00	25.43 -0.41 0.00	24.68 -0.40 0.00	24.22 -0.42 0.00	23.64 -0.36 0.00	24.65 -0.25 0.00	29.98 -0.46 0.00	36.39 -0.40 0.00	34.04 -0.24 0.00	31.08 -0.41 0.00	27.19 -0.36 0.00	24.83 -0.45 0.00	21.34 -0.68 0.00	14.41 -0.39 -0.86
NEPA___ENERGY 23901	9.54 0.03 -2.85	8.83 0.04 -2.89	8.30 -0.02 -2.91	8.13 -0.01 -2.79	8.44 0.02 -2.99	12.17 0.00 -2.34	23.35 -0.34 -1.25	29.51 -0.18 0.00	28.35 -0.37 0.00	28.14 -0.55 0.00	26.75 -0.46 0.00	25.33 -0.52 0.00	24.60 -0.48 0.00	24.19 -0.44 0.00	23.54 -0.46 0.00	24.60 -0.30 0.00	29.52 -0.91 0.00	35.91 -0.88 0.00	33.70 -0.58 0.00	30.77 -0.72 0.00	27.00 -0.55 0.00	24.78 -0.51 0.00	21.36 -0.66 0.00	15.12 -0.31 -1.50
NEVERSINK___HYD 23608	19.68 0.35 -12.68	19.07 0.31 -12.86	18.64 0.27 -12.97	18.05 0.27 -12.43	18.99 0.26 -13.30	20.70 0.46 -10.40	29.24 1.26 -5.55	31.53 1.84 0.00	30.68 1.95 0.00	30.47 1.78 0.00	28.96 1.74 0.00	27.42 1.60 0.03	26.60 1.56 0.04	26.16 1.53 0.00	25.55 1.56 0.00	26.44 1.54 0.00	32.31 1.89 0.01	39.04 2.24 0.00	36.41 2.13 0.00	33.44 1.95 0.00	29.26 1.71 0.00	26.82 1.54 0.00	23.32 1.30 0.00	21.31 0.78 -6.59
NEWTON___FALLS_HYD 23847	6.44 -0.21 0.00	5.71 -0.19 0.00	5.25 -0.15 0.00	5.19 -0.16 0.00	5.26 -0.17 0.00	9.52 -0.32 0.00	21.71 -0.72 0.00	28.59 -1.10 0.00	27.46 -1.26 0.00	27.40 -1.29 0.00	25.99 -1.22 0.00	24.73 -1.11 0.00	24.20 -0.88 0.00	23.75 -0.89 0.00	23.15 -0.84 0.00	24.02 -0.87 0.00	29.31 -1.13 0.00	35.62 -1.18 0.00	33.15 -1.13 0.00	30.36 -1.13 0.00	26.53 -1.02 0.00	24.55 -0.73 0.00	21.40 -0.62 0.00	13.59 -0.35 0.00
NIAGARA_115E_LBMP 323715	8.40 -0.21 -1.95	7.73 -0.15 -1.98	7.18 -0.22 -2.00	7.06 -0.21 -1.92	7.32 -0.16 -2.05	11.01 -0.42 -1.60	21.54 -1.75 -0.86	28.18 -1.51 0.00	26.94 -1.78 0.00	26.59 -2.09 0.00	25.31 -1.91 0.00	23.93 -1.91 0.00	23.25 -1.83 0.00	22.89 -1.75 0.00	22.41 -1.58 0.00	23.50 -1.39 0.00	28.40 -2.04 0.00	34.00 -2.80 0.00	31.85 -2.43 0.00	29.06 -2.42 0.00	25.57 -1.98 0.00	23.38 -1.90 0.00	20.15 -1.87 0.00	13.95 -1.06 -1.08
NIAGARA_115W_LBMP 323714	8.36 -0.23 -1.93	7.69 -0.18 -1.96	7.15 -0.24 -1.98	7.03 -0.22 -1.90	7.28 -0.18 -2.03	10.98 -0.44 -1.59	21.60 -1.68 -0.85	28.21 -1.48 0.00	26.97 -1.75 0.00	26.68 -2.01 0.00	25.39 -1.82 0.00	23.98 -1.86 0.00	23.33 -1.76 0.00	22.96 -1.68 0.00	22.46 -1.54 0.00	23.53 -1.37 0.00	28.36 -2.07 0.00	34.11 -2.68 0.00	31.95 -2.33 0.00	29.19 -2.30 0.00	25.68 -1.87 0.00	23.49 -1.79 0.00	20.24 -1.78 0.00	13.99 -1.02 -1.07
NIAGARA_230_LBMP 323716	8.36 -0.22 -1.92	7.68 -0.17 -1.95	7.15 -0.23 -1.97	7.03 -0.21 -1.89	7.28 -0.17 -2.02	11.00 -0.41 -1.58	21.75 -1.53 -0.84	28.36 -1.34 0.00	27.15 -1.58 0.00	26.85 -1.84 0.00	25.55 -1.66 0.00	24.16 -1.68 0.00	23.48 -1.61 0.00	23.11 -1.53 0.00	22.60 -1.39 0.00	23.65 -1.24 0.00	28.52 -1.92 0.00	34.33 -2.47 0.00	32.19 -2.09 0.00	29.38 -2.11 0.00	25.84 -1.71 0.00	23.64 -1.64 0.00	20.37 -1.65 0.00	14.04 -0.96 -1.06
NIAGARA___ 23760	8.37 -0.22 -1.94	7.70 -0.17 -1.96	7.16 -0.23 -1.98	7.04 -0.21 -1.90	7.29 -0.17 -2.03	11.00 -0.42 -1.59	21.65 -1.64 -0.85	28.27 -1.42 0.00	27.06 -1.67 0.00	26.74 -1.95 0.00	25.45 -1.77 0.00	24.06 -1.78 0.00	23.38 -1.71 0.00	23.01 -1.63 0.00	22.51 -1.49 0.00	23.58 -1.32 0.00	28.46 -1.98 0.00	34.19 -2.61 0.00	32.02 -2.26 0.00	29.25 -2.23 0.00	25.71 -1.85 0.00	23.54 -1.74 0.00	20.28 -1.74 0.00	14.00 -1.00 -1.07
NINE_MILE_1 23575	7.35 -0.14 -0.83	6.62 -0.12 -0.84	6.13 -0.12 -0.85	6.05 -0.12 -0.82	6.20 -0.11 -0.87	10.31 -0.21 -0.68	22.28 -0.52 -0.36	29.04 -0.65 0.00	28.04 -0.69 0.00	27.94 -0.75 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.35 -0.65 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.42 -0.59 0.00	14.02 -0.35 -0.43
NINE_MILE_2 23744	7.34 -0.14 -0.83	6.62 -0.12 -0.84	6.13 -0.12 -0.85	6.04 -0.12 -0.81	6.19 -0.11 -0.87	10.32 -0.20 -0.68	22.28 -0.52 -0.36	29.04 -0.65 0.00	28.04 -0.69 0.00	27.94 -0.75 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.35 -0.65 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.42 -0.59 0.00	14.02 -0.35 -0.43
NM_CAPITAL___DRP 24208	27.05 0.38 -20.01	26.54 0.34 -20.30	26.18 0.30 -20.48	25.28 0.30 -19.62	26.75 0.32 -20.99	26.84 0.58 -16.43	32.30 1.10 -8.76	31.17 1.48 0.00	30.30 1.58 0.00	30.29 1.61 0.00	28.71 1.50 0.00	27.31 1.42 -0.05	26.51 1.35 -0.07	25.97 1.33 0.00	25.29 1.29 0.00	26.21 1.32 0.00	32.12 1.67 -0.01	38.71 1.91 0.00	36.00 1.71 0.00	33.06 1.57 0.00	28.93 1.38 0.00	26.52 1.24 0.00	23.14 1.12 0.00	25.00 0.59 -10.48
NM_CENTRAL___DRP 24181	7.71 0.00 -1.06	6.97 0.00 -1.07	6.47 -0.02 -1.08	6.37 -0.02 -1.04	6.55 0.00 -1.11	10.72 0.02 -0.87	22.86 -0.02 -0.45	29.75 0.06 0.00	28.75 0.03 0.00	28.63 -0.06 0.00	27.19 -0.03 0.00	25.79 -0.05 0.00	25.01 -0.08 0.00	24.56 -0.07 0.00	23.90 -0.10 0.00	24.85 -0.05 0.00	30.34 -0.09 0.00	36.76 -0.04 0.00	34.25 -0.03 0.00	31.46 -0.03 0.00	27.53 -0.03 0.00	25.23 -0.05 0.00	21.89 -0.13 0.00	14.42 -0.06 -0.55
NM_FRONTIER___DRP 24179	8.36 -0.23 -1.93	7.69 -0.18 -1.96	7.15 -0.24 -1.98	7.03 -0.22 -1.90	7.28 -0.18 -2.03	10.98 -0.44 -1.59	21.60 -1.68 -0.85	28.21 -1.48 0.00	26.97 -1.75 0.00	26.68 -2.01 0.00	25.39 -1.82 0.00	23.98 -1.86 0.00	23.33 -1.76 0.00	22.96 -1.68 0.00	22.46 -1.54 0.00	23.53 -1.37 0.00	28.36 -2.07 0.00	34.11 -2.68 0.00	31.95 -2.33 0.00	29.19 -2.30 0.00	25.68 -1.87 0.00	23.49 -1.79 0.00	20.24 -1.78 0.00	13.99 -1.02 -1.07

NM_ST_REGIS___HYD 24053	6.34 -0.31 0.00	5.63 -0.27 0.00	5.19 -0.21 0.00	5.13 -0.22 0.00	5.19 -0.25 0.00	9.35 -0.48 0.00	21.20 -1.23 0.00	27.85 -1.84 0.00	26.71 -2.01 0.00	26.74 -1.95 0.00	25.36 -1.85 0.00	24.22 -1.63 0.00	23.68 -1.40 0.00	23.26 -1.38 0.00	22.68 -1.32 0.00	23.53 -1.37 0.00	28.70 -1.73 0.00	34.96 -1.84 0.00	32.54 -1.75 0.00	29.88 -1.60 0.00	26.12 -1.43 0.00	24.12 -1.16 0.00	21.18 -0.84 0.00	13.49 -0.45 0.00
NORTHPORT___1 23551	30.81 0.68 -23.48	31.99 0.59 -25.49	28.54 0.53 -22.61	27.71 0.53 -21.83	29.04 0.53 -23.08	30.30 0.94 -19.52	41.75 2.29 -17.02	45.23 3.27 -12.27	44.83 3.30 -12.80	42.49 3.33 -10.48	39.69 3.18 -9.29	37.64 2.97 -8.82	34.83 2.86 -6.89	36.26 2.81 -8.82	35.28 2.73 -8.55	36.35 2.76 -8.69	48.48 3.53 -14.52	61.76 4.08 -20.88	54.62 3.81 -16.53	52.97 3.53 -17.96	45.03 3.14 -14.34	38.27 2.78 -10.20	36.99 2.38 -12.59	29.34 1.44 -13.97
NORTHPORT___2 23552	30.81 0.68 -23.48	31.99 0.59 -25.49	28.54 0.53 -22.61	27.71 0.53 -21.83	29.04 0.53 -23.08	30.30 0.94 -19.52	41.75 2.29 -17.02	45.23 3.27 -12.27	44.83 3.30 -12.80	42.49 3.33 -10.48	39.69 3.18 -9.29	37.64 2.97 -8.82	34.83 2.86 -6.89	36.26 2.81 -8.82	35.28 2.73 -8.55	36.35 2.76 -8.69	48.48 3.53 -14.52	61.76 4.08 -20.88	54.62 3.81 -16.53	52.97 3.53 -17.96	45.03 3.14 -14.34	38.27 2.78 -10.20	36.99 2.38 -12.59	29.34 1.44 -13.97
NORTHPORT___3 23553	30.79 0.67 -23.46	31.96 0.58 -25.47	28.51 0.51 -22.59	27.69 0.51 -21.82	29.02 0.52 -23.07	30.27 0.93 -19.51	41.59 2.15 -17.00	44.82 2.88 -12.25	44.46 2.96 -12.78	42.33 3.18 -10.46	39.45 2.97 -9.27	37.62 2.97 -8.81	34.89 2.93 -6.88	36.34 2.91 -8.80	35.35 2.83 -8.53	36.43 2.86 -8.67	48.18 3.26 -14.49	61.35 3.71 -20.83	54.24 3.46 -16.50	52.63 3.21 -17.92	44.73 2.87 -14.31	38.27 2.81 -10.18	37.03 2.44 -12.57	29.36 1.46 -13.96
NORTHPORT___4 23650	30.79 0.67 -23.46	31.96 0.58 -25.47	28.51 0.51 -22.59	27.69 0.51 -21.82	29.02 0.52 -23.07	30.27 0.93 -19.51	41.59 2.15 -17.00	44.82 2.88 -12.25	44.46 2.96 -12.78	42.33 3.18 -10.46	39.45 2.97 -9.27	37.62 2.97 -8.81	34.89 2.93 -6.88	36.34 2.91 -8.80	35.35 2.83 -8.53	36.43 2.86 -8.67	48.18 3.26 -14.49	61.35 3.71 -20.83	54.24 3.46 -16.50	52.63 3.21 -17.92	44.73 2.87 -14.31	38.27 2.81 -10.18	37.03 2.44 -12.57	29.36 1.46 -13.96
NORTHPORT___IC 23718	30.81 0.68 -23.48	31.99 0.59 -25.49	28.54 0.53 -22.61	27.71 0.53 -21.83	29.04 0.53 -23.08	30.30 0.94 -19.52	41.75 2.29 -17.02	45.23 3.27 -12.27	44.83 3.30 -12.80	42.49 3.33 -10.48	39.69 3.18 -9.29	37.64 2.97 -8.82	34.83 2.86 -6.89	36.26 2.81 -8.82	35.28 2.73 -8.55	36.35 2.76 -8.69	48.48 3.53 -14.52	61.76 4.08 -20.88	54.62 3.81 -16.53	52.97 3.53 -17.96	45.03 3.14 -14.34	38.27 2.78 -10.20	36.99 2.38 -12.59	29.34 1.44 -13.97
NPX_GEN_1385_PROXY 323591	30.67 0.53 -23.48	31.81 0.42 -25.49	28.44 0.43 -22.61	27.62 0.43 -21.83	28.94 0.42 -23.08	30.06 0.71 -19.52	39.00 1.64 -14.93	44.69 2.73 -12.27	44.00 2.47 -12.80	39.00 2.47 -7.85	37.17 2.40 -7.56	35.00 2.20 -6.96	32.48 2.13 -5.27	32.90 2.09 -6.17	31.60 2.04 -5.57	33.43 2.04 -6.49	45.55 2.68 -12.44	55.81 3.02 -15.99	50.40 2.78 -13.34	47.57 2.61 -13.47	41.80 2.31 -11.93	34.30 2.05 -6.97	31.00 1.74 -7.24	29.04 1.13 -13.97
NPX_GEN_CSC 323557	30.84 0.73 -23.46	32.07 0.70 -25.47	28.61 0.62 -22.59	27.78 0.61 -21.82	29.12 0.62 -23.06	30.42 1.08 -19.50	42.24 2.80 -17.00	45.89 3.95 -12.25	45.52 4.02 -12.78	42.64 3.50 -10.45	39.94 3.46 -9.27	37.50 2.84 -8.82	34.47 2.48 -6.90	35.94 2.49 -8.82	34.88 2.33 -8.55	36.00 2.41 -8.69	49.30 4.38 -14.49	62.67 5.04 -20.83	55.51 4.73 -16.49	53.85 4.44 -17.92	45.44 3.58 -14.31	38.04 2.55 -10.20	36.69 2.09 -12.58	29.16 1.21 -14.01
NSINS_S_GLNS_FALLS 23858	27.83 0.37 -20.80	27.32 0.32 -21.11	26.97 0.28 -21.28	26.03 0.27 -20.40	27.54 0.28 -21.82	27.48 0.57 -17.08	33.02 1.48 -9.11	31.80 2.11 0.00	30.99 2.27 0.00	30.98 2.30 0.00	29.31 2.10 0.00	27.86 1.96 -0.05	26.96 1.81 -0.07	26.43 1.80 0.00	25.75 1.75 0.00	26.71 1.82 0.00	32.82 2.38 -0.01	39.59 2.80 0.00	36.78 2.50 0.00	33.69 2.20 0.00	29.45 1.90 0.00	27.00 1.72 0.00	24.00 1.98 0.00	25.83 1.03 -10.87
NUCOR_STEEL___DRP 24197	8.27 0.07 -1.54	7.53 0.07 -1.56	7.02 0.04 -1.57	6.90 0.04 -1.51	7.11 0.06 -1.61	11.23 0.14 -1.26	23.46 0.34 -0.68	30.25 0.56 0.00	29.21 0.49 0.00	29.06 0.37 0.00	27.57 0.35 0.00	26.18 0.34 0.00	25.38 0.30 0.00	24.91 0.27 0.00	24.24 0.24 0.00	25.22 0.32 0.00	30.83 0.39 0.00	37.38 0.59 0.00	34.87 0.58 0.00	31.87 0.38 0.00	27.86 0.30 0.00	25.53 0.25 0.00	22.08 0.07 0.00	14.80 0.07 -0.79
NYISO_LBMP_REFERENCE 24008	6.66 0.00 0.00	5.90 0.00 0.00	5.41 0.00 0.00	5.35 0.00 0.00	5.44 0.00 0.00	9.83 0.00 0.00	22.43 0.00 0.00	29.69 0.00 0.00	28.73 0.00 0.00	28.69 0.00 0.00	27.22 0.00 0.00	25.84 0.00 0.00	25.08 0.00 0.00	24.64 0.00 0.00	24.00 0.00 0.00	24.90 0.00 0.00	30.43 0.00 0.00	36.80 0.00 0.00	34.28 0.00 0.00	31.49 0.00 0.00	27.55 0.00 0.00	25.28 0.00 0.00	22.02 0.00 0.00	13.93 0.00 0.00
NYPA_BRENTWD___GT 24164	30.84 0.75 -23.43	31.99 0.65 -25.44	28.56 0.58 -22.57	27.72 0.57 -21.80	29.06 0.58 -23.04	30.37 1.05 -19.48	41.98 2.58 -16.97	45.55 3.65 -12.21	45.17 3.71 -12.74	42.78 3.67 -10.42	39.99 3.54 -9.24	37.91 3.26 -8.81	35.15 3.13 -6.93	36.56 3.10 -8.82	35.58 3.02 -8.57	36.65 3.06 -8.69	48.56 3.68 -14.45	61.84 4.27 -20.77	54.71 3.98 -16.45	53.04 3.68 -17.87	45.26 3.44 -14.27	38.52 3.03 -10.20	37.22 2.64 -12.56	29.58 1.59 -14.06
NYPA_GOWANUS___GT5 24156	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NYPA_GOWANUS___GT6 24157	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79
NYPA_HARLEM__RVR__GT1 24160	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.93 3.24 0.00	30.27 3.05 0.00	29.50 2.94 -0.72	28.98 2.88 -1.01	27.37 2.73 0.00	26.66 2.66 0.00	27.59 2.69 0.00	33.97 3.35 -0.19	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.39 2.84 0.00	27.96 2.68 0.00	24.38 2.36 -0.01	23.18 1.46 -7.79

NYPA_HARLEM__RVR__GT2 24161	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.93 3.24 0.00	30.27 3.05 0.00	29.50 2.94 -0.72	28.98 2.88 -1.01	27.37 2.73 0.00	26.66 2.66 0.00	27.59 2.69 0.00	33.97 3.35 -0.19	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.39 2.84 0.00	27.96 2.68 0.00	24.38 2.36 -0.01	23.18 1.46 -7.79
NYPA_KENT____GT 24152	22.30 0.69 -14.96	21.65 0.58 -15.17	21.21 0.51 -15.30	20.52 0.50 -14.66	21.62 0.50 -15.68	23.00 0.89 -12.27	31.16 2.18 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	30.13 3.02 -1.27	29.84 2.96 -1.80	27.41 2.76 -0.02	26.69 2.69 -0.01	27.65 2.74 -0.01	34.22 3.44 -0.34	40.66 3.86 0.00	37.85 3.57 0.00	34.83 3.34 -0.01	30.51 2.95 -0.01	28.05 2.76 -0.01	24.49 2.47 -0.01	23.21 1.49 -7.79
NYPA_POUCH1____GT 24155	22.30 0.69 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.60 2.91 0.00	31.69 2.96 -0.01	31.83 3.13 -0.01	30.17 2.94 -0.02	30.10 3.00 -1.26	29.80 2.93 -1.79	27.26 2.61 -0.02	26.57 2.57 -0.01	27.52 2.61 -0.01	34.15 3.38 -0.34	40.55 3.76 0.00	37.78 3.50 0.00	34.77 3.27 -0.01	30.42 2.87 -0.01	28.00 2.71 -0.01	24.47 2.44 -0.01	23.21 1.49 -7.79
NYPA_VERNON____GT2 24162	22.29 0.67 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	23.00 0.89 -12.27	31.16 2.18 -6.55	32.75 3.06 0.00	31.89 3.16 -0.01	32.00 3.30 -0.01	30.33 3.10 -0.02	30.12 3.00 -1.28	29.80 2.91 -1.81	27.44 2.78 -0.02	26.72 2.71 -0.01	27.65 2.74 -0.01	34.19 3.41 -0.35	40.62 3.83 0.00	37.85 3.57 0.00	34.83 3.34 -0.01	30.51 2.95 -0.01	28.05 2.76 -0.01	24.45 2.42 -0.01	23.18 1.46 -7.79
NYPA_VERNON____GT3 24163	22.29 0.67 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	23.00 0.89 -12.27	31.16 2.18 -6.55	32.75 3.06 0.00	31.89 3.16 -0.01	32.00 3.30 -0.01	30.33 3.10 -0.02	30.12 3.00 -1.28	29.80 2.91 -1.81	27.44 2.78 -0.02	26.72 2.71 -0.01	27.65 2.74 -0.01	34.19 3.41 -0.35	40.62 3.83 0.00	37.85 3.57 0.00	34.83 3.34 -0.01	30.51 2.95 -0.01	28.05 2.76 -0.01	24.45 2.42 -0.01	23.18 1.46 -7.79
NYPA__ASTORIA_CC1 323568	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
NYPA__ASTORIA_CC2 323569	22.29 0.67 -14.96	21.65 0.58 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.75 2.88 -1.79	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
NYPA__HOLTSVILL 23794	30.82 0.71 -23.46	32.00 0.63 -25.47	28.56 0.56 -22.59	27.73 0.55 -21.82	29.06 0.55 -23.07	30.34 1.00 -19.51	41.90 2.47 -17.00	45.41 3.47 -12.25	45.07 3.56 -12.78	42.58 3.44 -10.46	39.80 3.32 -9.27	37.66 3.00 -8.82	34.84 2.86 -6.90	36.26 2.81 -8.82	35.28 2.73 -8.55	36.37 2.79 -8.69	48.76 3.83 -14.49	62.05 4.41 -20.84	54.89 4.11 -16.50	53.29 3.87 -17.93	45.20 3.33 -14.31	38.32 2.83 -10.20	36.98 2.38 -12.58	29.38 1.44 -14.01
NYPA____HELLGATE_GT1 24158	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.93 3.24 0.00	30.27 3.05 0.00	30.59 2.94 -1.81	30.52 2.88 -2.56	27.39 2.73 -0.02	26.66 2.66 0.00	27.59 2.69 0.00	34.27 3.35 -0.49	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.39 2.84 0.00	27.96 2.68 0.00	24.38 2.36 -0.01	23.18 1.46 -7.79
NYPA____HELLGATE_GT2 24159	22.31 0.70 -14.96	21.67 0.60 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.53 2.85 0.01	31.74 3.02 0.00	31.93 3.24 0.00	30.27 3.05 0.00	30.59 2.94 -1.81	30.52 2.88 -2.56	27.39 2.73 -0.02	26.66 2.66 0.00	27.59 2.69 0.00	34.27 3.35 -0.49	40.40 3.61 0.01	37.60 3.32 0.01	34.67 3.18 0.00	30.39 2.84 0.00	27.96 2.68 0.00	24.38 2.36 -0.01	23.18 1.46 -7.79
NYS_BARGE__HYD 23848	8.43 -0.12 -1.90	7.75 -0.08 -1.92	7.19 -0.15 -1.94	7.07 -0.14 -1.86	7.34 -0.09 -1.99	11.11 -0.28 -1.56	21.96 -1.30 -0.83	28.80 -0.89 0.00	27.55 -1.18 0.00	27.19 -1.49 0.00	25.88 -1.33 0.00	24.47 -1.37 0.00	23.78 -1.31 0.00	23.40 -1.23 0.00	22.94 -1.06 0.00	24.02 -0.87 0.00	29.03 -1.40 0.00	34.88 -1.92 0.00	32.67 -1.61 0.00	29.82 -1.67 0.00	26.20 -1.35 0.00	23.94 -1.34 0.00	20.61 -1.41 0.00	14.17 -0.81 -1.04
O.H_GEN_BRUCE 24063	8.70 -0.15 -2.20	8.02 -0.11 -2.23	7.48 -0.17 -2.25	7.35 -0.16 -2.15	7.62 -0.12 -2.30	11.33 -0.30 -1.80	21.29 -1.19 -0.05	28.68 -1.01 0.00	27.49 -1.23 0.00	27.00 -1.46 0.22	25.82 -1.33 0.06	24.05 -1.37 0.42	23.66 -1.28 0.14	23.40 -1.23 0.00	22.87 -1.13 0.00	23.90 -1.00 0.00	28.79 -1.64 0.00	34.81 -1.99 0.00	32.60 -1.68 0.00	29.79 -1.70 0.00	26.18 -1.38 0.00	23.97 -1.32 0.00	20.65 -1.37 0.00	14.34 -0.78 -1.19
OAK_ORCHARD__HYD 24046	8.19 -0.07 -1.61	7.47 -0.06 -1.63	6.95 -0.10 -1.65	6.84 -0.10 -1.58	7.06 -0.06 -1.69	11.03 -0.13 -1.32	22.63 -0.52 -0.71	29.45 -0.24 0.00	28.32 -0.40 0.00	28.06 -0.63 0.00	26.64 -0.57 0.00	25.22 -0.62 0.00	24.51 -0.58 0.00	24.04 -0.59 0.00	23.47 -0.53 0.00	24.50 -0.40 0.00	29.76 -0.67 0.00	36.14 -0.66 0.00	33.80 -0.48 0.00	30.86 -0.63 0.00	27.03 -0.52 0.00	24.73 -0.56 0.00	21.29 -0.73 0.00	14.37 -0.42 -0.85
OCC_CHEM__DRP 24175	8.37 -0.22 -1.94	7.70 -0.17 -1.96	7.16 -0.23 -1.98	7.04 -0.21 -1.90	7.29 -0.17 -2.03	11.00 -0.42 -1.59	21.67 -1.62 -0.85	28.30 -1.39 0.00	27.06 -1.67 0.00	26.76 -1.92 0.00	25.47 -1.74 0.00	24.06 -1.78 0.00	23.40 -1.68 0.00	23.03 -1.60 0.00	22.53 -1.46 0.00	23.60 -1.30 0.00	28.46 -1.98 0.00	34.26 -2.54 0.00	32.09 -2.19 0.00	29.28 -2.21 0.00	25.76 -1.79 0.00	23.56 -1.72 0.00	20.30 -1.72 0.00	14.02 -0.99 -1.07
OLIN_CORP_DRP 24177	8.42 -0.20 -1.97	7.76 -0.14 -2.00	7.21 -0.21 -2.01	7.09 -0.20 -1.93	7.35 -0.15 -2.06	11.05 -0.40 -1.62	21.64 -1.66 -0.86	28.27 -1.42 0.00	27.03 -1.69 0.00	26.71 -1.98 0.00	25.42 -1.80 0.00	24.03 -1.81 0.00	23.35 -1.73 0.00	22.99 -1.65 0.00	22.51 -1.49 0.00	23.60 -1.30 0.00	28.49 -1.95 0.00	34.15 -2.65 0.00	31.99 -2.30 0.00	29.22 -2.27 0.00	25.71 -1.85 0.00	23.51 -1.77 0.00	20.26 -1.76 0.00	14.00 -1.02 -1.09

OLIN_CORP_DSASP 323712	8.37 -0.22 -1.94	7.70 -0.17 -1.96	7.16 -0.23 -1.98	7.04 -0.21 -1.90	7.29 -0.17 -2.03	11.00 -0.42 -1.59	21.67 -1.62 -0.85	28.30 -1.39 0.00	27.06 -1.67 0.00	26.76 -1.92 0.00	25.47 -1.74 0.00	24.06 -1.78 0.00	23.40 -1.68 0.00	23.03 -1.60 0.00	22.53 -1.46 0.00	23.60 -1.30 0.00	28.46 -1.98 0.00	34.26 -2.54 0.00	32.09 -2.19 0.00	29.28 -2.21 0.00	25.76 -1.79 0.00	23.56 -1.72 0.00	20.30 -1.72 0.00	14.02 -0.99 -1.07
ONEIDA_HERK_LFGE 323681	6.75 0.09 0.00	5.98 0.08 0.00	5.48 0.07 0.00	5.42 0.07 0.00	5.51 0.08 0.00	10.02 0.19 0.00	22.97 0.54 0.00	30.40 0.71 0.00	29.39 0.66 0.00	29.26 0.57 0.00	27.76 0.54 0.00	26.36 0.52 0.00	25.63 0.55 0.00	25.15 0.52 0.00	24.52 0.53 0.00	25.44 0.55 0.00	31.16 0.73 0.00	37.79 0.99 0.00	35.17 0.89 0.00	32.18 0.69 0.00	28.16 0.61 0.00	25.84 0.56 0.00	22.39 0.37 0.00	14.16 0.22 0.00
ONONDAGA_REF_OCCRA 23987	8.00 0.05 -1.30	7.26 0.04 -1.32	6.75 0.02 -1.33	6.65 0.02 -1.28	6.84 0.03 -1.37	10.98 0.08 -1.07	23.77 0.67 -0.66	30.70 1.01 0.00	29.64 0.92 0.00	29.52 0.83 0.00	28.01 0.79 0.00	26.57 0.72 0.00	25.78 0.70 0.00	25.30 0.67 0.00	24.62 0.62 0.00	25.59 0.70 0.00	31.32 0.88 0.00	38.01 1.21 0.00	35.41 1.13 0.00	31.71 0.22 0.00	27.72 0.17 0.00	25.43 0.15 0.00	22.04 0.02 0.00	14.63 0.03 -0.67
ONONDAGA___COGEN 23986	7.97 0.03 -1.29	7.23 0.02 -1.31	6.73 0.00 -1.32	6.63 0.01 -1.27	6.81 0.02 -1.36	10.94 0.05 -1.06	23.22 0.20 -0.59	30.05 0.36 0.00	29.04 0.32 0.00	28.92 0.23 0.00	27.43 0.22 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.78 0.15 0.00	24.12 0.12 0.00	25.07 0.18 0.00	30.65 0.21 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.61 0.06 0.00	25.31 0.03 0.00	21.95 -0.07 0.00	14.59 -0.01 -0.67
ONTARIO___LFGE 23819	8.74 0.15 -1.94	8.00 0.13 -1.97	7.48 0.09 -1.98	7.35 0.09 -1.90	7.60 0.13 -2.03	11.68 0.26 -1.59	23.92 0.63 -0.86	30.73 1.04 0.00	29.64 0.92 0.00	29.43 0.74 0.00	27.95 0.74 0.00	26.46 0.62 0.00	25.71 0.63 0.00	25.20 0.57 0.00	24.36 0.36 0.00	25.39 0.50 0.00	30.92 0.49 0.00	37.61 0.81 0.00	35.14 0.86 0.00	32.06 0.57 0.00	28.02 0.47 0.00	25.66 0.38 0.00	22.11 0.09 0.00	15.00 0.08 -0.98
ORANGEVILLE_WT_PWR 323706	8.61 -0.06 -2.02	7.92 -0.02 -2.05	7.37 -0.10 -2.06	7.25 -0.09 -1.98	7.51 -0.04 -2.12	11.32 -0.17 -1.66	22.40 -0.92 -0.89	29.25 -0.44 0.00	27.98 -0.75 0.00	27.68 -1.00 0.00	26.34 -0.87 0.00	24.91 -0.93 0.00	24.20 -0.88 0.00	23.82 -0.81 0.00	23.78 -0.22 0.00	24.87 -0.02 0.00	30.04 -0.40 0.00	36.36 -0.44 0.00	34.04 -0.24 0.00	31.05 -0.44 0.00	27.25 -0.30 0.00	24.93 -0.35 0.00	21.45 -0.57 0.00	14.93 -0.29 -1.29
OSWEGATCHIE___HYD 24044	6.44 -0.21 0.00	5.71 -0.19 0.00	5.25 -0.15 0.00	5.19 -0.16 0.00	5.26 -0.17 0.00	9.52 -0.32 0.00	21.71 -0.72 0.00	28.59 -1.10 0.00	27.46 -1.26 0.00	27.40 -1.29 0.00	25.99 -1.22 0.00	24.73 -1.11 0.00	24.20 -0.88 0.00	23.75 -0.89 0.00	23.15 -0.84 0.00	24.02 -0.87 0.00	29.31 -1.13 0.00	35.62 -1.18 0.00	33.15 -1.13 0.00	30.36 -1.13 0.00	26.53 -1.02 0.00	24.55 -0.73 0.00	21.40 -0.62 0.00	13.59 -0.35 0.00
OSWEGO___5 23606	7.52 -0.09 -0.96	6.79 -0.08 -0.97	6.30 -0.09 -0.98	6.20 -0.09 -0.94	6.36 -0.08 -1.00	10.49 -0.13 -0.78	22.52 -0.34 -0.42	29.28 -0.42 0.00	28.30 -0.43 0.00	28.20 -0.49 0.00	26.75 -0.46 0.00	25.38 -0.46 0.00	24.63 -0.45 0.00	24.19 -0.44 0.00	23.54 -0.46 0.00	24.47 -0.42 0.00	29.89 -0.55 0.00	36.17 -0.63 0.00	33.73 -0.55 0.00	30.92 -0.57 0.00	27.06 -0.50 0.00	24.83 -0.45 0.00	21.58 -0.44 0.00	14.18 -0.25 -0.49
OSWEGO___6 23613	7.52 -0.09 -0.96	6.79 -0.08 -0.97	6.30 -0.09 -0.98	6.20 -0.09 -0.94	6.36 -0.08 -1.00	10.49 -0.13 -0.78	22.52 -0.34 -0.42	29.28 -0.42 0.00	28.30 -0.43 0.00	28.20 -0.49 0.00	26.75 -0.46 0.00	25.38 -0.46 0.00	24.63 -0.45 0.00	24.19 -0.44 0.00	23.54 -0.46 0.00	24.47 -0.42 0.00	29.89 -0.55 0.00	36.17 -0.63 0.00	33.73 -0.55 0.00	30.92 -0.57 0.00	27.06 -0.50 0.00	24.83 -0.45 0.00	21.58 -0.44 0.00	14.18 -0.25 -0.49
OUTOKUMPU-AB___DRP 24206	8.56 -0.04 -1.95	7.87 -0.01 -1.98	7.30 -0.10 -1.99	7.18 -0.08 -1.91	7.45 -0.03 -2.04	11.27 -0.16 -1.60	22.30 -0.99 -0.86	29.25 -0.44 0.00	27.98 -0.75 0.00	27.66 -1.03 0.00	26.32 -0.90 0.00	24.86 -0.98 0.00	24.18 -0.90 0.00	23.82 -0.81 0.00	23.32 -0.67 0.00	24.42 -0.47 0.00	29.49 -0.94 0.00	35.51 -1.29 0.00	33.29 -1.00 0.00	30.36 -1.13 0.00	26.64 -0.91 0.00	24.35 -0.93 0.00	20.94 -1.08 0.00	14.40 -0.61 -1.08
OXBOW___ 24026	8.48 -0.11 -1.94	7.80 -0.07 -1.97	7.25 -0.15 -1.99	7.12 -0.13 -1.90	7.39 -0.09 -2.04	11.16 -0.27 -1.59	22.05 -1.23 -0.85	28.89 -0.80 0.00	27.60 -1.12 0.00	27.31 -1.38 0.00	25.99 -1.22 0.00	24.55 -1.29 0.00	23.88 -1.20 0.00	23.50 -1.13 0.00	23.01 -0.98 0.00	24.10 -0.80 0.00	29.10 -1.34 0.00	35.03 -1.77 0.00	32.81 -1.47 0.00	29.95 -1.54 0.00	26.31 -1.24 0.00	24.04 -1.24 0.00	20.70 -1.32 0.00	14.26 -0.75 -1.07
OXY_CHEM_DSASP 323612	8.37 -0.22 -1.94	7.70 -0.17 -1.96	7.16 -0.23 -1.98	7.04 -0.21 -1.90	7.29 -0.17 -2.03	11.00 -0.42 -1.59	21.67 -1.62 -0.85	28.30 -1.39 0.00	27.06 -1.67 0.00	26.76 -1.92 0.00	25.47 -1.74 0.00	24.06 -1.78 0.00	23.40 -1.68 0.00	23.03 -1.60 0.00	22.53 -1.46 0.00	23.60 -1.30 0.00	28.46 -1.98 0.00	34.26 -2.54 0.00	32.09 -2.19 0.00	29.28 -2.21 0.00	25.76 -1.79 0.00	23.56 -1.72 0.00	20.30 -1.72 0.00	14.02 -0.99 -1.07
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.37 -0.22 -1.94	7.70 -0.17 -1.96	7.16 -0.23 -1.98	7.04 -0.21 -1.90	7.29 -0.17 -2.03	11.00 -0.42 -1.59	21.67 -1.62 -0.85	28.30 -1.39 0.00	27.06 -1.67 0.00	26.76 -1.92 0.00	25.47 -1.74 0.00	24.06 -1.78 0.00	23.40 -1.68 0.00	23.03 -1.60 0.00	22.53 -1.46 0.00	23.60 -1.30 0.00	28.46 -1.98 0.00	34.26 -2.54 0.00	32.09 -2.19 0.00	29.28 -2.21 0.00	25.76 -1.79 0.00	23.56 -1.72 0.00	20.30 -1.72 0.00	14.02 -0.99 -1.07
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.30 0.69 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.53 2.85 0.01	31.68 2.96 0.00	31.79 3.10 0.00	30.13 2.91 0.00	29.32 2.82 -0.66	28.78 2.76 -0.93	27.25 2.61 0.00	26.57 2.57 0.00	27.49 2.59 0.00	33.80 3.19 -0.18	40.40 3.61 0.01	37.64 3.36 0.01	34.63 3.15 0.00	30.33 2.78 0.00	27.87 2.58 0.00	24.34 2.31 -0.01	23.16 1.44 -7.79
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.30 0.69 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.53 2.85 0.01	31.68 2.96 0.00	31.79 3.10 0.00	30.13 2.91 0.00	29.32 2.82 -0.66	28.78 2.76 -0.93	27.25 2.61 0.00	26.57 2.57 0.00	27.49 2.59 0.00	33.80 3.19 -0.18	40.40 3.61 0.01	37.64 3.36 0.01	34.63 3.15 0.00	30.33 2.78 0.00	27.87 2.58 0.00	24.34 2.31 -0.01	23.16 1.44 -7.79

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.01 0.15 -2.21	8.29 0.15 -2.24	7.72 0.05 -2.26	7.59 0.07 -2.17	7.87 0.12 -2.32	11.79 0.15 -1.81	23.29 -0.11 -0.97	30.20 0.50 0.00	28.90 0.17 0.00	28.63 -0.06 0.00	27.27 0.05 0.00	25.77 -0.08 0.00	25.06 -0.03 0.00	24.66 0.02 0.00	24.09 0.10 0.00	25.22 0.32 0.00	30.37 -0.06 0.00	36.91 0.11 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.69 0.14 0.00	25.31 0.03 0.00	21.73 -0.29 0.00	15.05 -0.10 -1.22
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.78 0.65 -15.47	22.15 0.55 -15.70	21.72 0.49 -15.83	21.02 0.49 -15.17	22.16 0.49 -16.23	23.40 0.87 -12.70	31.34 2.13 -6.78	32.72 3.03 0.00	31.77 3.04 0.00	31.82 3.13 0.00	30.10 2.88 0.00	28.73 2.74 -0.15	27.95 2.66 -0.21	27.28 2.64 0.00	26.54 2.54 0.00	27.53 2.64 0.00	33.79 3.32 -0.04	40.70 3.90 0.00	37.92 3.63 0.00	34.86 3.37 0.00	30.56 3.00 0.00	27.94 2.65 0.00	24.33 2.31 0.00	23.36 1.37 -8.06
PEEKSKILL____ 23653	21.84 0.53 -14.66	21.23 0.46 -14.87	20.80 0.40 -14.99	20.13 0.40 -14.37	21.21 0.40 -15.37	22.59 0.73 -12.03	30.65 1.80 -6.42	32.19 2.49 0.00	31.31 2.59 0.00	31.38 2.70 0.00	29.74 2.53 0.00	27.97 2.40 0.27	27.05 2.36 0.39	26.95 2.32 0.00	26.25 2.25 0.00	27.16 2.27 0.00	33.10 2.74 0.08	39.96 3.17 0.00	37.23 2.95 0.00	34.23 2.74 0.00	30.03 2.48 0.00	27.56 2.28 0.00	24.00 1.98 0.00	22.73 1.17 -7.63
PGE MADISON____WINDPWR 24146	11.21 0.47 -4.09	10.46 0.41 -4.15	9.94 0.35 -4.18	9.71 0.35 -4.01	10.11 0.39 -4.29	14.00 0.81 -3.36	26.40 2.18 -1.80	32.78 3.09 0.00	31.57 2.84 0.00	31.27 2.58 0.00	29.69 2.48 0.00	28.14 2.30 0.00	27.31 2.23 0.00	26.80 2.17 0.00	26.08 2.09 0.00	27.14 2.24 0.00	33.36 2.92 0.00	40.62 3.83 0.00	37.85 3.57 0.00	34.51 3.02 0.00	30.22 2.67 0.00	27.66 2.38 0.00	23.69 1.67 0.00	17.04 1.05 -2.06
PIERCEFIELD____HYD 23852	6.33 -0.33 0.00	5.62 -0.28 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.18 -0.26 0.00	9.31 -0.52 0.00	21.11 -1.32 0.00	27.67 -2.02 0.00	26.57 -2.15 0.00	26.56 -2.12 0.00	25.23 -1.99 0.00	24.03 -1.81 0.00	23.55 -1.53 0.00	23.13 -1.50 0.00	22.56 -1.44 0.00	23.43 -1.47 0.00	28.49 -1.95 0.00	34.66 -2.14 0.00	32.26 -2.02 0.00	29.63 -1.86 0.00	25.87 -1.68 0.00	23.97 -1.32 0.00	21.05 -0.97 0.00	13.42 -0.52 0.00
PINELAWN_CC_I 323563	30.70 0.74 -23.31	31.84 0.64 -25.29	28.44 0.57 -22.47	27.61 0.56 -21.69	28.94 0.57 -22.94	30.24 1.03 -19.38	41.74 2.49 -16.82	45.22 3.50 -12.03	44.84 3.56 -12.55	42.57 3.61 -10.27	39.80 3.48 -9.10	37.87 3.26 -8.77	35.29 3.16 -7.05	36.59 3.13 -8.83	35.66 3.05 -8.62	36.68 3.09 -8.70	48.51 3.83 -14.24	61.72 4.45 -20.47	54.64 4.15 -16.21	52.94 3.84 -17.61	45.03 3.42 -14.06	38.60 3.11 -10.21	37.18 2.69 -12.48	29.85 1.60 -14.31
PJM_GEN_HTP_PROXY 323702	22.22 0.62 -14.94	21.59 0.53 -15.16	21.16 0.46 -15.29	20.47 0.46 -14.65	21.57 0.46 -15.68	22.95 0.85 -12.27	31.04 2.06 -6.54	32.57 2.88 0.00	31.71 2.99 0.00	31.78 3.10 0.01	30.15 2.94 0.01	27.96 2.77 0.64	26.88 2.71 0.91	27.29 2.66 0.01	26.58 2.59 0.01	27.48 2.59 0.01	33.39 3.14 0.18	40.41 3.61 0.00	37.61 3.32 0.00	34.57 3.09 0.00	30.36 2.81 0.00	27.88 2.60 0.01	24.30 2.29 0.00	23.07 1.37 -7.77
PJM_GEN_KEystone 24065	16.12 0.29 -9.17	15.46 0.26 -9.30	14.98 0.20 -9.38	14.55 0.20 -8.99	15.27 0.22 -9.62	17.74 0.38 -7.52	27.21 0.76 -4.02	30.91 1.22 0.00	29.93 1.21 0.00	29.86 1.18 0.00	28.36 1.14 0.00	26.98 1.06 -0.08	26.22 1.03 -0.11	25.67 1.03 0.00	24.98 0.98 0.00	27.09 1.05 -1.15	30.31 1.00 1.13	38.01 1.21 0.00	35.52 1.23 0.00	32.56 1.07 0.00	28.57 1.02 0.00	26.24 0.96 0.00	22.77 0.75 0.00	19.19 0.47 -4.78
PJM_GEN_NEPTUNE_PROXY 323594	26.83 0.66 -19.51	27.17 0.57 -20.69	25.12 0.50 -19.21	24.36 0.50 -18.50	25.58 0.51 -19.64	26.90 0.91 -16.15	36.78 2.20 -12.15	39.34 3.09 -6.56	38.73 3.16 -6.85	37.56 3.27 -5.61	35.32 3.13 -4.97	33.84 2.97 -5.03	31.92 2.91 -3.93	31.96 2.86 -4.46	31.01 2.78 -4.23	32.11 2.81 -4.40	41.73 3.41 -7.89	51.90 3.94 -11.16	46.79 3.67 -8.84	44.50 3.40 -9.61	38.25 3.03 -7.67	33.26 2.81 -5.17	30.97 2.40 -6.55	25.81 1.44 -10.44
PJM_GEN_VFT_PROXY 323633	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.02 2.04 -6.55	32.57 2.88 0.00	31.69 2.96 -0.01	31.83 3.13 -0.01	30.20 2.97 -0.02	29.90 2.79 -1.27	29.58 2.71 -1.79	27.39 2.73 -0.02	26.62 2.62 -0.01	27.52 2.61 -0.01	33.89 3.11 -0.35	40.33 3.53 0.00	37.54 3.26 0.00	34.55 3.05 -0.01	30.34 2.78 -0.01	27.90 2.60 -0.01	24.34 2.31 -0.01	23.13 1.41 -7.79
PLEASANTVLY____LBMP 24000	23.04 0.55 -15.84	22.44 0.48 -16.07	22.03 0.42 -16.20	21.30 0.42 -15.53	22.47 0.42 -16.61	23.59 0.76 -13.00	31.23 1.86 -6.94	32.27 2.58 0.00	31.40 2.67 0.00	31.44 2.75 0.00	29.83 2.61 0.00	28.44 2.46 -0.14	27.67 2.38 -0.20	27.00 2.37 0.00	26.30 2.30 0.00	27.21 2.32 0.00	33.30 2.83 -0.04	40.04 3.24 0.00	37.30 3.02 0.00	34.29 2.80 0.00	30.06 2.51 0.00	27.61 2.32 0.00	24.04 2.02 0.00	23.36 1.18 -8.24
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	22.44 0.59 -15.20	21.83 0.51 -15.42	21.40 0.45 -15.55	20.70 0.44 -14.90	21.82 0.45 -15.94	23.11 0.81 -12.47	31.06 1.97 -6.66	32.48 2.79 0.00	31.60 2.87 0.00	31.68 2.98 -0.01	30.03 2.80 -0.01	29.23 2.66 -0.72	28.68 2.58 -1.02	27.21 2.56 -0.01	26.47 2.47 -0.01	27.39 2.49 -0.01	33.71 3.07 -0.20	40.33 3.53 0.00	37.57 3.29 0.00	34.55 3.05 0.00	30.28 2.73 0.00	27.79 2.50 -0.01	24.20 2.18 0.00	23.13 1.28 -7.91
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.26 0.59 -16.01	22.66 0.52 -16.24	22.24 0.45 -16.38	21.51 0.45 -15.70	22.69 0.46 -16.79	23.80 0.83 -13.14	31.46 2.02 -7.01	32.51 2.82 0.00	31.60 2.87 0.00	31.56 2.87 0.00	29.94 2.72 0.00	28.50 2.56 -0.09	27.70 2.48 -0.13	27.08 2.44 0.00	26.40 2.40 0.00	27.34 2.44 0.00	33.44 2.98 -0.03	40.30 3.50 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.25 2.70 0.00	27.73 2.45 0.00	24.13 2.11 0.00	23.52 1.25 -8.34
POLETTI____ 23519	22.24 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.29	20.48 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.20 2.97 -0.02	29.93 2.82 -1.27	29.61 2.73 -1.79	27.34 2.69 -0.02	26.62 2.62 -0.01	27.55 2.64 -0.01	33.95 3.17 -0.35	40.44 3.64 0.00	37.68 3.39 0.00	34.61 3.12 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.38 2.36 -0.01	23.11 1.39 -7.79
PORT_JEFF_3 23555	30.83 0.71 -23.46	32.01 0.64 -25.47	28.56 0.56 -22.59	27.73 0.56 -21.82	29.07 0.57 -23.06	30.36 1.02 -19.50	41.97 2.53 -17.00	45.50 3.56 -12.25	45.15 3.65 -12.78	42.67 3.53 -10.45	39.86 3.37 -9.27	37.73 3.07 -8.82	34.89 2.91 -6.90	36.33 2.88 -8.82	35.33 2.78 -8.55	36.42 2.84 -8.69	48.85 3.93 -14.49	62.12 4.49 -20.83	54.96 4.18 -16.49	53.38 3.97 -17.92	45.28 3.42 -14.31	38.39 2.91 -10.20	37.04 2.44 -12.58	29.41 1.46 -14.01

PORT_JEFF_4 23616	30.83 0.71 -23.46	32.01 0.64 -25.47	28.56 0.56 -22.59	27.73 0.56 -21.82	29.07 0.57 -23.06	30.36 1.02 -19.50	41.97 2.53 -17.00	45.50 3.56 -12.25	45.15 3.65 -12.78	42.67 3.53 -10.45	39.86 3.37 -9.27	37.73 3.07 -8.82	34.89 2.91 -6.90	36.33 2.88 -8.82	35.33 2.78 -8.55	36.42 2.84 -8.69	48.85 3.93 -14.49	62.12 4.49 -20.83	54.96 4.18 -16.49	53.38 3.97 -17.92	45.28 3.42 -14.31	38.39 2.91 -10.20	37.04 2.44 -12.58	29.41 1.46 -14.01
PORT_JEFF_IC 23713	30.83 0.72 -23.45	32.01 0.64 -25.46	28.56 0.57 -22.59	27.73 0.56 -21.81	29.07 0.57 -23.06	30.37 1.03 -19.50	41.98 2.56 -16.99	45.55 3.62 -12.24	45.20 3.71 -12.77	42.72 3.59 -10.45	39.90 3.43 -9.26	37.76 3.10 -8.81	34.92 2.93 -6.91	36.36 2.91 -8.82	35.36 2.81 -8.56	36.45 2.86 -8.69	48.93 4.02 -14.48	62.14 4.52 -20.82	54.98 4.22 -16.48	53.46 4.06 -17.91	45.35 3.50 -14.30	38.42 2.93 -10.20	37.06 2.47 -12.58	29.43 1.48 -14.02
PPL_PILGRIM_ST_GT1 24216	30.84 0.75 -23.43	31.99 0.65 -25.44	28.56 0.58 -22.57	27.72 0.57 -21.80	29.06 0.58 -23.04	30.37 1.05 -19.48	41.98 2.58 -16.97	45.55 3.65 -12.21	45.17 3.71 -12.74	42.78 3.67 -10.42	39.99 3.54 -9.24	37.91 3.26 -8.81	35.15 3.13 -6.93	36.56 3.10 -8.82	35.58 3.02 -8.57	36.65 3.06 -8.69	48.56 3.68 -14.45	61.84 4.27 -20.77	54.71 3.98 -16.45	53.04 3.68 -17.87	45.26 3.44 -14.27	38.52 3.03 -10.20	37.22 2.64 -12.56	29.58 1.59 -14.06
PPL_PILGRIM_ST_GT2 24217	30.84 0.75 -23.43	31.99 0.65 -25.44	28.56 0.58 -22.57	27.72 0.57 -21.80	29.06 0.58 -23.04	30.37 1.05 -19.48	41.98 2.58 -16.97	45.55 3.65 -12.21	45.17 3.71 -12.74	42.78 3.67 -10.42	39.99 3.54 -9.24	37.91 3.26 -8.81	35.15 3.13 -6.93	36.56 3.10 -8.82	35.58 3.02 -8.57	36.65 3.06 -8.69	48.56 3.68 -14.45	61.84 4.27 -20.77	54.71 3.98 -16.45	53.04 3.68 -17.87	45.26 3.44 -14.27	38.52 3.03 -10.20	37.22 2.64 -12.56	29.58 1.59 -14.06
PPL_SHRM_GT3 24213	30.86 0.75 -23.46	32.08 0.71 -25.47	28.62 0.62 -22.59	27.79 0.62 -21.82	29.12 0.62 -23.06	30.44 1.10 -19.50	42.26 2.83 -17.00	45.91 3.98 -12.24	45.55 4.05 -12.77	42.70 3.56 -10.45	39.96 3.48 -9.26	37.58 2.92 -8.82	34.57 2.58 -6.91	36.04 2.59 -8.82	35.00 2.45 -8.56	36.13 2.54 -8.69	49.36 4.44 -14.48	62.74 5.11 -20.83	55.57 4.80 -16.49	53.94 4.54 -17.92	45.52 3.66 -14.30	38.16 2.68 -10.20	36.80 2.20 -12.58	29.24 1.30 -14.01
PPL_SHRM_GT4 24214	30.86 0.75 -23.46	32.08 0.71 -25.47	28.62 0.62 -22.59	27.79 0.62 -21.82	29.12 0.62 -23.06	30.44 1.10 -19.50	42.26 2.83 -17.00	45.91 3.98 -12.24	45.55 4.05 -12.77	42.70 3.56 -10.45	39.96 3.48 -9.26	37.58 2.92 -8.82	34.57 2.58 -6.91	36.04 2.59 -8.82	35.00 2.45 -8.56	36.13 2.54 -8.69	49.36 4.44 -14.48	62.74 5.11 -20.83	55.57 4.80 -16.49	53.94 4.54 -17.92	45.52 3.66 -14.30	38.16 2.68 -10.20	36.80 2.20 -12.58	29.24 1.30 -14.01
PROJECT___ORANGE 1 24174	7.74 0.01 -1.08	7.00 0.01 -1.10	6.50 -0.02 -1.11	6.40 -0.01 -1.06	6.58 0.01 -1.13	10.74 0.02 -0.89	22.87 -0.02 -0.46	29.75 0.06 0.00	28.75 0.03 0.00	28.63 -0.06 0.00	27.19 -0.03 0.00	25.79 -0.05 0.00	25.03 -0.05 0.00	24.56 -0.07 0.00	23.92 -0.07 0.00	24.87 -0.02 0.00	30.37 -0.06 0.00	36.76 -0.04 0.00	34.25 -0.03 0.00	31.49 0.00 0.00	27.53 -0.03 0.00	25.26 -0.03 0.00	21.91 -0.11 0.00	14.44 -0.06 -0.56
PROJECT___ORANGE 2 24166	7.74 0.01 -1.08	7.00 0.01 -1.10	6.50 -0.02 -1.11	6.40 -0.01 -1.06	6.58 0.01 -1.13	10.74 0.02 -0.89	22.87 -0.02 -0.46	29.75 0.06 0.00	28.75 0.03 0.00	28.63 -0.06 0.00	27.19 -0.03 0.00	25.79 -0.05 0.00	25.03 -0.05 0.00	24.56 -0.07 0.00	23.92 -0.07 0.00	24.87 -0.02 0.00	30.37 -0.06 0.00	36.76 -0.04 0.00	34.25 -0.03 0.00	31.49 0.00 0.00	27.53 -0.03 0.00	25.26 -0.03 0.00	21.91 -0.11 0.00	14.44 -0.06 -0.56
PYRITES___HYD 24023	6.36 -0.29 0.00	5.65 -0.25 0.00	5.22 -0.19 0.00	5.16 -0.20 0.00	5.21 -0.23 0.00	9.39 -0.44 0.00	21.36 -1.08 0.00	28.06 -1.63 0.00	26.94 -1.78 0.00	26.94 -1.75 0.00	25.58 -1.63 0.00	24.37 -1.47 0.00	23.83 -1.25 0.00	23.40 -1.23 0.00	22.82 -1.18 0.00	23.68 -1.22 0.00	28.91 -1.52 0.00	35.22 -1.58 0.00	32.78 -1.51 0.00	30.04 -1.45 0.00	26.26 -1.29 0.00	24.22 -1.06 0.00	21.18 -0.84 0.00	13.49 -0.45 0.00
RAMAPO___LBMP 323565	21.10 0.51 -13.94	20.48 0.44 -14.14	20.05 0.38 -14.26	19.40 0.38 -13.67	20.44 0.38 -14.62	21.97 0.70 -11.44	30.24 1.70 -6.10	32.07 2.38 0.00	31.20 2.47 0.00	31.24 2.55 0.00	29.63 2.42 0.00	27.89 2.27 0.22	27.00 2.23 0.31	26.82 2.19 0.00	26.13 2.13 0.00	27.01 2.11 0.00	32.90 2.52 0.06	39.78 2.98 0.00	37.06 2.78 0.00	34.07 2.58 0.00	29.87 2.31 0.00	27.43 2.15 0.00	23.89 1.87 0.00	22.29 1.10 -7.25
RANKINE____ 23646	8.74 0.00 -2.09	8.04 0.02 -2.12	7.47 -0.06 -2.13	7.35 -0.05 -2.04	7.62 0.00 -2.19	11.46 -0.09 -1.71	22.63 -0.72 -0.92	29.54 -0.15 0.00	28.26 -0.46 0.00	27.97 -0.72 0.00	26.62 -0.60 0.00	25.15 -0.70 0.00	24.46 -0.63 0.00	24.07 -0.57 0.00	23.61 -0.38 0.00	24.72 -0.17 0.00	29.83 -0.61 0.00	36.06 -0.74 0.00	33.80 -0.48 0.00	30.83 -0.66 0.00	27.06 -0.50 0.00	24.73 -0.56 0.00	21.25 -0.77 0.00	14.69 -0.42 -1.17
RAVENSWOOD_GT2_1 24244	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.17	29.49 2.76 -1.65	27.36 2.71 -0.02	26.65 2.64 -0.01	27.54 2.64 -0.01	33.95 3.19 -0.32	40.48 3.68 0.00	37.68 3.39 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT2_2 24245	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.17	29.49 2.76 -1.65	27.36 2.71 -0.02	26.65 2.64 -0.01	27.54 2.64 -0.01	33.95 3.19 -0.32	40.48 3.68 0.00	37.68 3.39 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT2_3 24246	22.25 0.64 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.09 2.11 -6.55	32.66 2.97 0.00	31.81 3.08 -0.01	31.88 3.18 -0.01	30.25 3.02 -0.02	29.88 2.87 -1.17	29.52 2.78 -1.65	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.22 -0.32	40.51 3.71 0.00	37.74 3.46 0.00	34.71 3.21 -0.01	30.45 2.89 -0.01	27.97 2.68 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79
RAVENSWOOD_GT2_4 24247	22.25 0.64 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.09 2.11 -6.55	32.66 2.97 0.00	31.81 3.08 -0.01	31.88 3.18 -0.01	30.25 3.02 -0.02	29.88 2.87 -1.17	29.52 2.78 -1.65	27.39 2.73 -0.02	26.67 2.66 -0.01	27.57 2.67 -0.01	33.98 3.22 -0.32	40.51 3.71 0.00	37.74 3.46 0.00	34.71 3.21 -0.01	30.45 2.89 -0.01	27.97 2.68 -0.01	24.38 2.36 -0.01	23.13 1.41 -7.79

RAVENSWOOD_GT3_1 24248	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.17	29.49 2.76 -1.65	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	33.98 3.22 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT3_2 24249	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.17	29.49 2.76 -1.65	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	33.98 3.22 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT3_3 24250	22.25 0.64 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.30	20.49 0.48 -14.66	21.60 0.48 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.69 3.00 0.00	31.83 3.10 -0.01	31.91 3.21 -0.01	30.25 3.02 -0.02	29.91 2.89 -1.17	29.54 2.81 -1.65	27.41 2.76 -0.02	26.67 2.66 -0.01	27.60 2.69 -0.01	34.01 3.26 -0.32	40.55 3.76 0.00	37.74 3.46 0.00	34.74 3.24 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.40 2.38 -0.01	23.14 1.42 -7.79
RAVENSWOOD_GT3_4 24251	22.25 0.64 -14.95	21.62 0.55 -15.17	21.18 0.48 -15.30	20.49 0.48 -14.66	21.60 0.48 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.69 3.00 0.00	31.83 3.10 -0.01	31.91 3.21 -0.01	30.25 3.02 -0.02	29.91 2.89 -1.17	29.54 2.81 -1.65	27.41 2.76 -0.02	26.67 2.66 -0.01	27.60 2.69 -0.01	34.01 3.26 -0.32	40.55 3.76 0.00	37.74 3.46 0.00	34.74 3.24 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.40 2.38 -0.01	23.14 1.42 -7.79
RAVENSWOOD_GT_1 23729	22.29 0.67 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	23.00 0.89 -12.27	31.16 2.18 -6.55	32.75 3.06 0.00	31.89 3.16 -0.01	32.00 3.30 -0.01	30.33 3.10 -0.02	30.12 3.00 -1.28	29.80 2.91 -1.81	27.44 2.78 -0.02	26.72 2.71 -0.01	27.65 2.74 -0.01	34.19 3.41 -0.35	40.62 3.83 0.00	37.85 3.57 0.00	34.83 3.34 -0.01	30.51 2.95 -0.01	28.05 2.76 -0.01	24.45 2.42 -0.01	23.18 1.46 -7.79
RAVENSWOOD_GT_10 24258	22.24 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.16	29.48 2.76 -1.64	27.36 2.71 -0.02	26.65 2.64 -0.01	27.54 2.64 -0.01	33.95 3.19 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT_11 24259	22.24 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.16	29.48 2.76 -1.64	27.36 2.71 -0.02	26.65 2.64 -0.01	27.54 2.64 -0.01	33.95 3.19 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT_4 24252	22.23 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.48 0.47 -14.66	21.59 0.47 -15.68	22.96 0.86 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 -0.01	31.85 3.16 -0.01	30.20 2.97 -0.02	29.77 2.82 -1.11	29.39 2.73 -1.57	27.36 2.71 -0.02	26.62 2.62 -0.01	27.54 2.64 -0.01	33.91 3.17 -0.31	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
RAVENSWOOD_GT_5 24254	22.23 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.48 0.47 -14.66	21.59 0.47 -15.68	22.96 0.86 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 -0.01	31.85 3.16 -0.01	30.20 2.97 -0.02	29.77 2.82 -1.11	29.39 2.73 -1.57	27.36 2.71 -0.02	26.62 2.62 -0.01	27.54 2.64 -0.01	33.91 3.17 -0.31	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
RAVENSWOOD_GT_6 24253	22.23 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.48 0.47 -14.66	21.59 0.47 -15.68	22.96 0.86 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 -0.01	31.85 3.16 -0.01	30.20 2.97 -0.02	29.77 2.82 -1.11	29.39 2.73 -1.57	27.36 2.71 -0.02	26.62 2.62 -0.01	27.54 2.64 -0.01	33.91 3.17 -0.31	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
RAVENSWOOD_GT_7 24255	22.23 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.48 0.47 -14.66	21.59 0.47 -15.68	22.96 0.86 -12.27	31.04 2.06 -6.55	32.60 2.91 0.00	31.75 3.02 -0.01	31.85 3.16 -0.01	30.20 2.97 -0.02	29.77 2.82 -1.11	29.39 2.73 -1.57	27.36 2.71 -0.02	26.62 2.62 -0.01	27.54 2.64 -0.01	33.91 3.17 -0.31	40.48 3.68 0.00	37.68 3.39 0.00	34.64 3.15 -0.01	30.40 2.84 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.10 1.38 -7.79
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.24 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.16	29.48 2.76 -1.64	27.36 2.71 -0.02	26.65 2.64 -0.01	27.54 2.64 -0.01	33.95 3.19 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD_GT_9 24257	22.24 0.63 -14.95	21.61 0.54 -15.17	21.17 0.47 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.85 3.16 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.16	29.48 2.76 -1.64	27.36 2.71 -0.02	26.65 2.64 -0.01	27.54 2.64 -0.01	33.95 3.19 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD___1 23533	22.29 0.67 -14.96	21.64 0.57 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.86 3.13 -0.01	31.97 3.27 -0.01	30.31 3.07 -0.02	30.07 2.97 -1.26	29.78 2.91 -1.79	27.41 2.76 -0.02	26.72 2.71 -0.01	27.65 2.74 -0.01	34.15 3.38 -0.34	40.62 3.83 0.00	37.82 3.53 0.00	34.80 3.31 -0.01	30.51 2.95 -0.01	28.02 2.73 -0.01	24.45 2.42 -0.01	23.18 1.46 -7.79
RAVENSWOOD___2 23534	22.27 0.66 -14.96	21.63 0.56 -15.17	21.19 0.49 -15.30	20.50 0.48 -14.66	21.60 0.48 -15.68	22.98 0.87 -12.27	31.09 2.11 -6.55	32.66 2.97 0.00	31.81 3.08 -0.01	31.91 3.21 -0.01	30.25 3.02 -0.02	30.02 2.92 -1.26	29.70 2.83 -1.78	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	34.09 3.32 -0.34	40.37 3.57 0.00	37.61 3.32 0.00	34.74 3.24 -0.01	30.45 2.89 -0.01	27.97 2.68 -0.01	24.40 2.38 -0.01	23.14 1.42 -7.79

RAVENSWOOD___3 23535	22.24 0.63 -14.95	21.61 0.54 -15.17	21.18 0.48 -15.30	20.49 0.47 -14.66	21.59 0.47 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.63 2.94 0.00	31.77 3.04 -0.01	31.88 3.18 -0.01	30.23 2.99 -0.02	29.85 2.84 -1.17	29.49 2.76 -1.65	27.36 2.71 -0.02	26.65 2.64 -0.01	27.57 2.67 -0.01	33.98 3.22 -0.32	40.48 3.68 0.00	37.71 3.43 0.00	34.67 3.18 -0.01	30.42 2.87 -0.01	27.95 2.65 -0.01	24.36 2.33 -0.01	23.11 1.39 -7.79
RAVENSWOOD___4 23820	22.28 0.67 -14.96	21.64 0.57 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.03 2.94 -1.24	29.72 2.88 -1.76	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.78 3.50 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
RCPL_TRUST___DRP 24196	22.22 0.62 -14.94	21.60 0.54 -15.16	21.16 0.46 -15.29	20.47 0.47 -14.65	21.58 0.47 -15.68	22.95 0.86 -12.27	31.04 2.06 -6.54	32.60 2.91 0.00	31.74 3.02 0.00	31.84 3.16 0.01	30.17 2.97 0.01	28.01 2.82 0.64	26.90 2.73 0.91	27.31 2.69 0.01	26.60 2.62 0.01	27.53 2.64 0.01	33.42 3.17 0.18	40.44 3.64 0.00	37.64 3.36 0.00	34.60 3.12 0.00	30.39 2.84 0.00	27.90 2.63 0.01	24.33 2.31 0.00	23.09 1.38 -7.77
RENSSELAER___COGEN 23796	26.77 0.37 -19.74	26.26 0.33 -20.03	25.90 0.30 -20.20	25.00 0.29 -19.35	26.45 0.31 -20.71	26.61 0.57 -16.20	32.13 1.05 -8.64	31.12 1.43 0.00	30.22 1.49 0.00	30.21 1.52 0.00	28.63 1.41 0.00	27.24 1.34 -0.05	26.43 1.28 -0.07	25.89 1.26 0.00	25.22 1.22 0.00	26.14 1.24 0.00	32.03 1.58 -0.01	38.60 1.80 0.00	35.89 1.61 0.00	32.97 1.48 0.00	28.88 1.32 0.00	26.47 1.19 0.00	23.10 1.08 0.00	24.79 0.56 -10.30
REVERE_CPPR_DRP 24186	6.81 0.16 0.00	6.04 0.14 0.00	5.52 0.11 0.00	5.47 0.11 0.00	5.57 0.13 0.00	10.12 0.29 0.00	23.20 0.76 0.00	30.76 1.07 0.00	29.73 1.00 0.00	29.58 0.89 0.00	28.09 0.87 0.00	26.64 0.80 0.00	25.88 0.80 0.00	25.42 0.79 0.00	24.76 0.77 0.00	25.74 0.85 0.00	31.53 1.09 0.00	38.23 1.43 0.00	35.59 1.30 0.00	32.53 1.04 0.00	28.46 0.91 0.00	26.09 0.81 0.00	22.57 0.55 0.00	14.27 0.33 0.00
RIVERBAY___ 323610	22.30 0.69 -14.96	21.65 0.58 -15.17	21.21 0.50 -15.30	20.51 0.50 -14.66	21.62 0.50 -15.68	22.97 0.87 -12.27	31.07 2.09 -6.55	32.53 2.85 0.01	31.68 2.96 0.00	31.79 3.10 0.00	30.13 2.91 0.00	29.32 2.82 -0.66	28.78 2.76 -0.93	27.25 2.61 0.00	26.57 2.57 0.00	27.49 2.59 0.00	33.80 3.19 -0.18	40.40 3.61 0.01	37.64 3.36 0.01	34.63 3.15 0.00	30.33 2.78 0.00	27.87 2.58 0.00	24.34 2.31 -0.01	23.16 1.44 -7.79
ROCHESTER_9_IC 23652	8.20 -0.06 -1.60	7.48 -0.04 -1.62	6.96 -0.09 -1.64	6.84 -0.08 -1.57	7.07 -0.05 -1.68	11.05 -0.10 -1.31	22.71 -0.43 -0.70	29.54 -0.15 0.00	28.44 -0.29 0.00	28.14 -0.55 0.00	26.73 -0.49 0.00	25.33 -0.52 0.00	24.58 -0.50 0.00	24.12 -0.52 0.00	23.54 -0.46 0.00	24.57 -0.32 0.00	29.89 -0.55 0.00	36.28 -0.52 0.00	33.94 -0.34 0.00	30.98 -0.51 0.00	27.11 -0.44 0.00	24.80 -0.48 0.00	21.36 -0.66 0.00	14.41 -0.38 -0.85
ROSETON___1 23587	20.98 0.45 -13.87	20.37 0.39 -14.08	19.95 0.35 -14.19	19.30 0.34 -13.60	20.34 0.35 -14.55	21.85 0.63 -11.39	30.04 1.53 -6.08	31.80 2.11 0.00	30.88 2.16 0.00	30.89 2.21 0.00	29.31 2.10 0.00	27.71 1.96 0.09	26.86 1.91 0.13	26.53 1.90 0.00	25.84 1.85 0.00	26.74 1.84 0.00	32.63 2.22 0.03	39.37 2.57 0.00	36.72 2.43 0.00	33.76 2.27 0.00	29.56 2.01 0.00	27.15 1.87 0.00	23.65 1.63 0.00	22.11 0.96 -7.22
ROSETON___2 23588	20.98 0.45 -13.87	20.37 0.39 -14.08	19.95 0.35 -14.19	19.30 0.34 -13.60	20.34 0.35 -14.55	21.85 0.63 -11.39	30.04 1.53 -6.08	31.80 2.11 0.00	30.88 2.16 0.00	30.89 2.21 0.00	29.31 2.10 0.00	27.71 1.96 0.09	26.86 1.91 0.13	26.53 1.90 0.00	25.84 1.85 0.00	26.74 1.84 0.00	32.63 2.22 0.03	39.37 2.57 0.00	36.72 2.43 0.00	33.76 2.27 0.00	29.56 2.01 0.00	27.15 1.87 0.00	23.65 1.63 0.00	22.11 0.96 -7.22
RUSSELL___1 23602	8.24 -0.02 -1.60	7.51 -0.01 -1.62	6.98 -0.06 -1.64	6.87 -0.05 -1.57	7.10 -0.02 -1.68	11.11 -0.04 -1.31	22.87 -0.27 -0.70	29.75 0.06 0.00	28.64 -0.09 0.00	28.34 -0.34 0.00	26.92 -0.30 0.00	25.51 -0.34 0.00	24.75 -0.33 0.00	24.29 -0.34 0.00	23.71 -0.29 0.00	24.72 -0.17 0.00	30.10 -0.33 0.00	36.58 -0.22 0.00	34.21 -0.07 0.00	31.24 -0.25 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.51 -0.51 0.00	14.49 -0.29 -0.85
RUSSELL___2 23532	8.24 -0.02 -1.60	7.51 -0.01 -1.62	6.98 -0.06 -1.64	6.87 -0.05 -1.57	7.10 -0.02 -1.68	11.11 -0.04 -1.31	22.87 -0.27 -0.70	29.75 0.06 0.00	28.64 -0.09 0.00	28.34 -0.34 0.00	26.92 -0.30 0.00	25.51 -0.34 0.00	24.75 -0.33 0.00	24.29 -0.34 0.00	23.71 -0.29 0.00	24.72 -0.17 0.00	30.10 -0.33 0.00	36.58 -0.22 0.00	34.21 -0.07 0.00	31.24 -0.25 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.51 -0.51 0.00	14.49 -0.29 -0.85
RUSSELL___3 23549	8.24 -0.02 -1.60	7.51 -0.01 -1.62	6.98 -0.06 -1.64	6.87 -0.05 -1.57	7.10 -0.02 -1.68	11.11 -0.04 -1.31	22.87 -0.27 -0.70	29.75 0.06 0.00	28.64 -0.09 0.00	28.34 -0.34 0.00	26.92 -0.30 0.00	25.51 -0.34 0.00	24.75 -0.33 0.00	24.29 -0.34 0.00	23.71 -0.29 0.00	24.72 -0.17 0.00	30.10 -0.33 0.00	36.58 -0.22 0.00	34.21 -0.07 0.00	31.24 -0.25 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.51 -0.51 0.00	14.49 -0.29 -0.85
RUSSELL___4 23556	8.24 -0.02 -1.60	7.51 -0.01 -1.62	6.98 -0.06 -1.64	6.87 -0.05 -1.57	7.10 -0.02 -1.68	11.11 -0.04 -1.31	22.87 -0.27 -0.70	29.75 0.06 0.00	28.64 -0.09 0.00	28.34 -0.34 0.00	26.92 -0.30 0.00	25.51 -0.34 0.00	24.75 -0.33 0.00	24.29 -0.34 0.00	23.71 -0.29 0.00	24.72 -0.17 0.00	30.10 -0.33 0.00	36.58 -0.22 0.00	34.21 -0.07 0.00	31.24 -0.25 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.51 -0.51 0.00	14.49 -0.29 -0.85
RUSSELL___STATION 23914	8.24 -0.02 -1.60	7.51 -0.01 -1.62	6.98 -0.06 -1.64	6.87 -0.05 -1.57	7.10 -0.02 -1.68	11.11 -0.04 -1.31	22.87 -0.27 -0.70	29.75 0.06 0.00	28.64 -0.09 0.00	28.34 -0.34 0.00	26.92 -0.30 0.00	25.51 -0.34 0.00	24.75 -0.33 0.00	24.29 -0.34 0.00	23.71 -0.29 0.00	24.72 -0.17 0.00	30.10 -0.33 0.00	36.58 -0.22 0.00	34.21 -0.07 0.00	31.24 -0.25 0.00	27.33 -0.22 0.00	24.98 -0.30 0.00	21.51 -0.51 0.00	14.49 -0.29 -0.85
S SALMON___HYD 24043	7.44 -0.05 -0.84	6.70 -0.05 -0.85	6.20 -0.06 -0.86	6.12 -0.06 -0.82	6.27 -0.04 -0.88	10.47 -0.05 -0.69	22.71 -0.09 -0.37	29.57 -0.12 0.00	28.49 -0.23 0.00	28.37 -0.31 0.00	26.92 -0.30 0.00	25.56 -0.28 0.00	24.81 -0.28 0.00	24.37 -0.27 0.00	23.73 -0.26 0.00	24.65 -0.25 0.00	30.16 -0.27 0.00	36.58 -0.22 0.00	34.08 -0.20 0.00	31.20 -0.28 0.00	27.28 -0.28 0.00	25.03 -0.25 0.00	21.73 -0.29 0.00	14.23 -0.14 -0.43

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.55 -0.10 -1.99	7.86 -0.06 -2.02	7.30 -0.14 -2.04	7.18 -0.13 -1.95	7.45 -0.08 -2.09	11.23 -0.24 -1.64	22.21 -1.10 -0.87	29.01 -0.68 0.00	27.75 -0.98 0.00	27.45 -1.23 0.00	26.13 -1.09 0.00	24.71 -1.14 0.00	24.03 -1.05 0.00	23.62 -1.01 0.00	23.15 -0.84 0.00	24.22 -0.67 0.00	29.22 -1.22 0.00	35.29 -1.51 0.00	33.05 -1.23 0.00	30.17 -1.32 0.00	26.48 -1.07 0.00	24.22 -1.06 0.00	20.83 -1.19 0.00	14.37 -0.68 -1.12
SELKIRK___I 23801	26.53 0.36 -19.52	26.02 0.32 -19.80	25.66 0.29 -19.97	24.77 0.28 -19.13	26.21 0.30 -20.47	26.39 0.54 -16.02	32.08 1.10 -8.55	31.17 1.48 0.00	30.25 1.52 0.00	30.24 1.55 0.00	28.66 1.44 0.00	27.26 1.37 -0.05	26.46 1.30 -0.07	25.92 1.28 0.00	25.24 1.25 0.00	26.17 1.27 0.00	32.03 1.58 -0.01	38.60 1.80 0.00	35.93 1.65 0.00	33.03 1.54 0.00	28.90 1.35 0.00	26.52 1.24 0.00	23.12 1.10 0.00	24.72 0.61 -10.18
SELKIRK___II 23799	26.55 0.36 -19.54	26.04 0.32 -19.82	25.68 0.29 -19.99	24.79 0.28 -19.15	26.23 0.30 -20.49	26.41 0.54 -16.04	32.09 1.10 -8.56	31.17 1.48 0.00	30.25 1.52 0.00	30.24 1.55 0.00	28.66 1.44 0.00	27.26 1.37 -0.05	26.46 1.30 -0.07	25.92 1.28 0.00	25.24 1.25 0.00	26.17 1.27 0.00	32.03 1.58 -0.01	38.60 1.80 0.00	35.93 1.65 0.00	33.03 1.54 0.00	28.90 1.35 0.00	26.52 1.24 0.00	23.12 1.10 0.00	24.73 0.61 -10.19
SENECA OSWGO___HYD 24041	7.61 -0.06 -1.01	6.88 -0.05 -1.03	6.38 -0.06 -1.04	6.29 -0.06 -0.99	6.45 -0.05 -1.06	10.60 -0.07 -0.83	22.70 -0.18 -0.44	29.51 -0.18 0.00	28.49 -0.23 0.00	28.40 -0.29 0.00	26.97 -0.25 0.00	25.58 -0.26 0.00	24.83 -0.25 0.00	24.37 -0.27 0.00	23.71 -0.29 0.00	24.65 -0.25 0.00	30.13 -0.30 0.00	36.50 -0.30 0.00	34.01 -0.28 0.00	31.17 -0.31 0.00	27.25 -0.30 0.00	25.00 -0.28 0.00	21.71 -0.31 0.00	14.29 -0.17 -0.52
SENECA___ENERGY 23797	8.33 0.01 -1.67	7.60 0.01 -1.69	7.09 -0.02 -1.71	6.97 -0.02 -1.64	7.19 0.01 -1.75	11.22 0.02 -1.37	23.24 0.07 -0.74	29.96 0.27 0.00	28.90 0.17 0.00	28.72 0.03 0.00	27.27 0.05 0.00	25.84 0.00 0.00	25.08 0.00 0.00	24.61 -0.02 0.00	23.88 -0.12 0.00	24.87 -0.02 0.00	30.34 -0.09 0.00	36.80 0.00 0.00	34.35 0.07 0.00	31.39 -0.09 0.00	27.44 -0.11 0.00	25.16 -0.13 0.00	21.73 -0.29 0.00	14.65 -0.14 -0.85
SHOEMAKER___GT 23640	19.95 0.43 -12.86	19.32 0.37 -13.05	18.89 0.33 -13.16	18.29 0.33 -12.61	19.26 0.33 -13.49	20.99 0.60 -10.56	29.52 1.46 -5.63	31.74 2.05 0.00	30.79 2.07 0.00	30.78 2.09 0.00	29.20 1.99 0.00	27.54 1.86 0.16	26.66 1.81 0.23	26.43 1.80 0.00	25.74 1.75 0.00	26.66 1.77 0.00	32.52 2.13 0.04	39.26 2.47 0.00	36.62 2.33 0.00	33.66 2.17 0.00	29.51 1.96 0.00	27.05 1.77 0.00	23.56 1.54 0.00	21.54 0.92 -6.69
SHOREHAM_IC_1 23715	30.86 0.75 -23.46	32.08 0.71 -25.47	28.62 0.62 -22.59	27.79 0.62 -21.82	29.12 0.62 -23.06	30.44 1.10 -19.50	42.26 2.83 -17.00	45.91 3.98 -12.24	45.55 4.05 -12.77	42.70 3.56 -10.45	39.96 3.48 -9.26	37.58 2.92 -8.82	34.57 2.58 -6.91	36.04 2.59 -8.82	35.00 2.45 -8.56	36.13 2.54 -8.69	49.36 4.44 -14.48	62.74 5.11 -20.83	55.57 4.80 -16.49	53.94 4.54 -17.92	45.52 3.66 -14.30	38.16 2.68 -10.20	36.80 2.20 -12.58	29.24 1.30 -14.01
SHOREHAM_IC_2 23716	30.86 0.75 -23.46	32.08 0.71 -25.47	28.62 0.62 -22.59	27.79 0.62 -21.82	29.12 0.62 -23.06	30.44 1.10 -19.50	42.26 2.83 -17.00	45.91 3.98 -12.24	45.55 4.05 -12.77	42.70 3.56 -10.45	39.96 3.48 -9.26	37.58 2.92 -8.82	34.57 2.58 -6.91	36.04 2.59 -8.82	35.00 2.45 -8.56	36.13 2.54 -8.69	49.36 4.44 -14.48	62.74 5.11 -20.83	55.57 4.80 -16.49	53.94 4.54 -17.92	45.52 3.66 -14.30	38.16 2.68 -10.20	36.80 2.20 -12.58	29.24 1.30 -14.01
SISSONVILLE____ 23735	6.33 -0.33 0.00	5.62 -0.28 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.18 -0.26 0.00	9.31 -0.52 0.00	21.11 -1.32 0.00	27.67 -2.02 0.00	26.57 -2.15 0.00	26.56 -2.12 0.00	25.23 -1.99 0.00	24.03 -1.81 0.00	23.55 -1.53 0.00	23.13 -1.50 0.00	22.56 -1.44 0.00	23.43 -1.47 0.00	28.49 -1.95 0.00	34.66 -2.14 0.00	32.26 -2.02 0.00	29.63 -1.86 0.00	25.87 -1.68 0.00	23.97 -1.32 0.00	21.05 -0.97 0.00	13.42 -0.52 0.00
SITHE_IND_GS1 24169	7.36 -0.13 -0.84	6.63 -0.12 -0.85	6.15 -0.12 -0.86	6.06 -0.12 -0.82	6.21 -0.11 -0.88	10.34 -0.19 -0.69	22.31 -0.49 -0.37	29.04 -0.65 0.00	28.04 -0.69 0.00	27.97 -0.72 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.37 -0.62 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.45 -0.57 0.00	14.04 -0.33 -0.44
SITHE_IND_GS2 24170	7.36 -0.13 -0.84	6.63 -0.12 -0.85	6.15 -0.12 -0.86	6.06 -0.12 -0.82	6.21 -0.11 -0.88	10.34 -0.19 -0.69	22.31 -0.49 -0.37	29.04 -0.65 0.00	28.04 -0.69 0.00	27.97 -0.72 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.37 -0.62 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.45 -0.57 0.00	14.04 -0.33 -0.44
SITHE_IND_GS3 24171	7.36 -0.13 -0.84	6.63 -0.12 -0.85	6.15 -0.12 -0.86	6.06 -0.12 -0.82	6.21 -0.11 -0.88	10.34 -0.19 -0.69	22.31 -0.49 -0.37	29.04 -0.65 0.00	28.04 -0.69 0.00	27.97 -0.72 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.37 -0.62 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.45 -0.57 0.00	14.04 -0.33 -0.44
SITHE_IND_GS4 24172	7.36 -0.13 -0.84	6.63 -0.12 -0.85	6.15 -0.12 -0.86	6.06 -0.12 -0.82	6.21 -0.11 -0.88	10.34 -0.19 -0.69	22.31 -0.49 -0.37	29.04 -0.65 0.00	28.04 -0.69 0.00	27.97 -0.72 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.37 -0.62 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.45 -0.57 0.00	14.04 -0.33 -0.44
SITHE___BATAVIA 24024	8.46 0.00 -1.81	7.76 0.02 -1.83	7.20 -0.05 -1.85	7.08 -0.04 -1.77	7.34 0.01 -1.90	11.27 -0.05 -1.48	22.64 -0.58 -0.79	29.66 -0.03 0.00	28.44 -0.29 0.00	28.06 -0.63 0.00	26.67 -0.54 0.00	25.22 -0.62 0.00	24.51 -0.58 0.00	24.07 -0.57 0.00	23.54 -0.46 0.00	24.62 -0.27 0.00	29.85 -0.58 0.00	36.10 -0.70 0.00	33.80 -0.48 0.00	30.83 -0.66 0.00	27.03 -0.52 0.00	24.67 -0.61 0.00	21.18 -0.84 0.00	14.46 -0.46 -0.99
SITHE___INDEPEND 23800	7.36 -0.13 -0.84	6.63 -0.12 -0.85	6.15 -0.12 -0.86	6.06 -0.12 -0.82	6.21 -0.11 -0.88	10.34 -0.19 -0.69	22.31 -0.49 -0.37	29.04 -0.65 0.00	28.04 -0.69 0.00	27.97 -0.72 0.00	26.54 -0.68 0.00	25.17 -0.67 0.00	24.43 -0.65 0.00	24.00 -0.64 0.00	23.37 -0.62 0.00	24.27 -0.62 0.00	29.64 -0.79 0.00	35.88 -0.92 0.00	33.43 -0.86 0.00	30.67 -0.82 0.00	26.84 -0.72 0.00	24.62 -0.66 0.00	21.45 -0.57 0.00	14.04 -0.33 -0.44

SITHE___MASSENA 23902	6.36 -0.29 0.00	5.65 -0.25 0.00	5.21 -0.20 0.00	5.15 -0.20 0.00	5.21 -0.22 0.00	9.40 -0.43 0.00	21.40 -1.03 0.00	28.18 -1.51 0.00	27.12 -1.61 0.00	27.14 -1.55 0.00	25.75 -1.47 0.00	24.53 -1.32 0.00	23.83 -1.25 0.00	23.43 -1.21 0.00	22.84 -1.15 0.00	23.68 -1.22 0.00	28.97 -1.46 0.00	35.18 -1.62 0.00	32.78 -1.51 0.00	30.14 -1.35 0.00	26.31 -1.24 0.00	24.20 -1.09 0.00	21.14 -0.88 0.00	13.43 -0.50 0.00
SITHE___OGDNSBRG 24021	6.36 -0.30 0.00	5.65 -0.25 0.00	5.21 -0.19 0.00	5.15 -0.20 0.00	5.21 -0.23 0.00	9.40 -0.43 0.00	21.42 -1.01 0.00	28.18 -1.51 0.00	27.06 -1.67 0.00	27.05 -1.63 0.00	25.67 -1.55 0.00	24.47 -1.37 0.00	23.85 -1.23 0.00	23.43 -1.21 0.00	22.84 -1.15 0.00	23.70 -1.19 0.00	29.00 -1.43 0.00	35.29 -1.51 0.00	32.84 -1.44 0.00	30.14 -1.35 0.00	26.34 -1.21 0.00	24.24 -1.04 0.00	21.18 -0.84 0.00	13.46 -0.47 0.00
SITHE___STERLING 23777	6.79 0.13 0.00	6.01 0.11 0.00	5.50 0.09 0.00	5.45 0.09 0.00	5.55 0.11 0.00	10.06 0.23 0.00	23.04 0.61 0.00	30.58 0.89 0.00	29.56 0.83 0.00	29.43 0.74 0.00	27.92 0.71 0.00	26.51 0.67 0.00	25.73 0.65 0.00	25.28 0.64 0.00	24.60 0.60 0.00	25.57 0.67 0.00	31.28 0.85 0.00	37.94 1.14 0.00	35.31 1.03 0.00	32.31 0.82 0.00	28.27 0.72 0.00	25.91 0.63 0.00	22.44 0.42 0.00	14.20 0.26 0.00
SOUTH CAIRO___GT 23612	23.65 0.65 -16.34	23.05 0.57 -16.58	22.63 0.51 -16.72	21.89 0.51 -16.02	23.10 0.52 -17.14	24.17 0.92 -13.41	31.70 2.11 -7.16	32.63 2.94 0.00	31.63 2.90 0.00	31.32 2.64 0.00	29.80 2.59 0.00	28.26 2.38 -0.04	27.40 2.26 -0.06	26.85 2.22 0.00	26.23 2.23 0.00	27.19 2.29 0.00	33.30 2.86 -0.01	40.26 3.46 0.00	37.57 3.29 0.00	34.54 3.05 0.00	30.17 2.62 0.00	27.58 2.30 0.00	24.02 2.00 0.00	23.67 1.23 -8.51
SOUTH HAMPTN___IC 23720	31.05 0.94 -23.46	32.24 0.87 -25.47	28.77 0.77 -22.59	27.93 0.76 -21.82	29.27 0.77 -23.06	30.73 1.40 -19.50	42.98 3.54 -17.00	46.92 4.99 -12.24	46.53 5.03 -12.77	43.76 4.62 -10.45	40.97 4.49 -9.27	38.51 3.85 -8.82	35.52 3.54 -6.91	36.98 3.52 -8.82	35.91 3.36 -8.55	37.07 3.49 -8.69	50.46 5.54 -14.48	64.18 6.55 -20.83	56.91 6.14 -16.49	55.11 5.70 -17.92	46.57 4.71 -14.31	39.18 3.69 -10.20	37.64 3.04 -12.58	29.76 1.81 -14.01
SOUTHOLD___IC 23719	31.18 1.06 -23.46	32.35 0.98 -25.47	28.86 0.86 -22.59	28.03 0.86 -21.82	29.37 0.87 -23.06	30.92 1.58 -19.50	43.45 4.01 -17.00	47.61 5.67 -12.24	47.19 5.69 -12.77	44.42 5.28 -10.45	41.60 5.11 -9.26	39.05 4.39 -8.82	36.05 4.06 -6.91	37.49 4.04 -8.82	36.41 3.86 -8.55	37.62 4.03 -8.69	51.19 6.27 -14.48	65.13 7.50 -20.83	57.77 6.99 -16.49	55.89 6.49 -17.92	47.23 5.37 -14.31	39.76 4.27 -10.20	38.12 3.52 -12.58	30.05 2.10 -14.01
ST LAWRENCE___ 23600	6.34 -0.32 0.00	5.62 -0.28 0.00	5.17 -0.23 0.00	5.12 -0.23 0.00	5.19 -0.25 0.00	9.37 -0.46 0.00	21.36 -1.08 0.00	28.15 -1.55 0.00	27.15 -1.58 0.00	27.17 -1.52 0.00	25.77 -1.44 0.00	24.53 -1.32 0.00	23.83 -1.25 0.00	23.40 -1.23 0.00	22.80 -1.20 0.00	23.65 -1.24 0.00	28.94 -1.49 0.00	35.11 -1.69 0.00	32.71 -1.58 0.00	30.07 -1.42 0.00	26.29 -1.27 0.00	24.12 -1.16 0.00	21.05 -0.97 0.00	13.38 -0.56 0.00
STATION 5_MISC_HYD 23604	8.20 -0.06 -1.60	7.48 -0.04 -1.62	6.96 -0.09 -1.64	6.84 -0.08 -1.57	7.07 -0.05 -1.68	11.05 -0.10 -1.31	22.71 -0.43 -0.70	29.54 -0.15 0.00	28.44 -0.29 0.00	28.14 -0.55 0.00	26.73 -0.49 0.00	25.33 -0.52 0.00	24.58 -0.50 0.00	24.12 -0.52 0.00	23.54 -0.46 0.00	24.57 -0.32 0.00	29.89 -0.55 0.00	36.28 -0.52 0.00	33.94 -0.34 0.00	30.98 -0.51 0.00	27.11 -0.44 0.00	24.80 -0.48 0.00	21.36 -0.66 0.00	14.41 -0.38 -0.85
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.28 0.06 -1.56	7.54 0.05 -1.58	7.02 0.02 -1.60	6.91 0.02 -1.53	7.13 0.05 -1.64	11.23 0.12 -1.28	23.37 0.25 -0.69	30.28 0.59 0.00	29.18 0.46 0.00	28.94 0.26 0.00	27.46 0.24 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.76 0.12 0.00	24.09 0.10 0.00	25.09 0.20 0.00	30.62 0.18 0.00	37.20 0.41 0.00	34.76 0.48 0.00	31.74 0.25 0.00	27.75 0.19 0.00	25.38 0.10 0.00	21.89 -0.13 0.00	14.69 -0.06 -0.81
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.14 -0.10 -1.58	7.43 -0.08 -1.60	6.91 -0.11 -1.62	6.79 -0.11 -1.55	7.01 -0.08 -1.66	10.97 -0.16 -1.30	22.59 -0.54 -0.70	29.39 -0.30 0.00	28.30 -0.43 0.00	28.03 -0.66 0.00	26.62 -0.60 0.00	25.20 -0.65 0.00	24.48 -0.60 0.00	24.02 -0.61 0.00	23.42 -0.58 0.00	24.45 -0.45 0.00	29.74 -0.70 0.00	36.14 -0.66 0.00	33.77 -0.51 0.00	30.86 -0.63 0.00	27.00 -0.55 0.00	24.67 -0.61 0.00	21.27 -0.75 0.00	14.34 -0.43 -0.84
STEEL___WIND 323596	8.75 0.01 -2.09	8.05 0.03 -2.12	7.48 -0.06 -2.13	7.36 -0.04 -2.04	7.63 0.01 -2.19	11.47 -0.08 -1.71	22.65 -0.70 -0.92	29.57 -0.12 0.00	28.30 -0.43 0.00	28.00 -0.69 0.00	26.64 -0.57 0.00	25.17 -0.67 0.00	24.48 -0.60 0.00	24.09 -0.54 0.00	23.64 -0.36 0.00	24.75 -0.15 0.00	29.85 -0.58 0.00	36.10 -0.70 0.00	33.84 -0.45 0.00	30.86 -0.63 0.00	27.08 -0.47 0.00	24.75 -0.53 0.00	21.27 -0.75 0.00	14.70 -0.40 -1.17
STEBEN_REC_LFGE 323667	10.18 0.39 -3.14	9.43 0.34 -3.19	8.89 0.27 -3.21	8.71 0.28 -3.08	9.06 0.33 -3.29	13.07 0.66 -2.58	25.45 1.64 -1.38	32.15 2.46 0.00	30.99 2.27 0.00	30.78 2.09 0.00	29.26 2.04 0.00	27.68 1.84 0.00	26.86 1.78 0.00	26.36 1.72 0.00	24.91 0.91 0.00	26.02 1.12 0.00	31.50 1.06 0.00	38.31 1.51 0.00	35.86 1.58 0.00	32.68 1.20 0.00	28.63 1.07 0.00	26.19 0.91 0.00	22.44 0.42 0.00	15.77 0.32 -1.51
STONY___BROOK 24151	30.80 0.70 -23.45	31.98 0.62 -25.46	28.54 0.55 -22.59	27.71 0.55 -21.81	29.04 0.55 -23.06	30.33 1.00 -19.50	41.91 2.49 -16.99	45.43 3.50 -12.23	45.08 3.59 -12.76	42.66 3.53 -10.44	39.85 3.37 -9.26	37.73 3.07 -8.81	34.92 2.93 -6.91	36.36 2.91 -8.82	35.33 2.78 -8.56	36.45 2.86 -8.69	48.80 3.90 -14.47	62.06 4.45 -20.81	54.91 4.15 -16.48	53.33 3.94 -17.90	45.23 3.39 -14.29	38.39 2.91 -10.20	37.04 2.44 -12.57	29.41 1.45 -14.02
STURGEON_POOL_HYD 23609	22.23 0.54 -15.04	21.63 0.47 -15.26	21.21 0.42 -15.39	20.51 0.41 -14.74	21.63 0.41 -15.78	22.92 0.74 -12.34	30.79 1.77 -6.59	32.13 2.44 0.00	31.20 2.47 0.00	31.15 2.47 0.00	29.58 2.37 0.00	28.07 2.22 0.00	27.21 2.13 0.00	26.75 2.12 0.00	26.08 2.09 0.00	26.99 2.09 0.00	32.96 2.52 0.00	39.74 2.94 0.00	37.06 2.78 0.00	34.10 2.61 0.00	29.87 2.31 0.00	27.41 2.12 0.00	23.89 1.87 0.00	22.90 1.14 -7.83
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.41 0.48 -13.27	19.78 0.41 -13.46	19.35 0.36 -13.58	18.73 0.36 -13.01	19.72 0.36 -13.92	21.39 0.66 -10.89	29.86 1.62 -5.81	31.95 2.26 0.00	31.05 2.33 0.00	31.04 2.35 0.00	29.47 2.26 0.00	27.78 2.12 0.18	26.88 2.06 0.26	26.65 2.02 0.00	25.98 1.99 0.00	26.89 1.99 0.00	32.76 2.38 0.05	39.59 2.80 0.00	36.89 2.60 0.00	33.91 2.42 0.00	29.73 2.18 0.00	27.28 2.00 0.00	23.76 1.74 0.00	21.87 1.03 -6.90

SYNERGY___BIOGAS 323694	8.46 0.00 -1.81	7.76 0.02 -1.83	7.20 -0.05 -1.85	7.08 -0.04 -1.77	7.34 0.01 -1.90	11.27 -0.05 -1.48	22.64 -0.58 -0.79	29.66 -0.03 0.00	28.44 -0.29 0.00	28.06 -0.63 0.00	26.67 -0.54 0.00	25.22 -0.62 0.00	24.51 -0.58 0.00	24.07 -0.57 0.00	23.54 -0.46 0.00	24.62 -0.27 0.00	29.85 -0.58 0.00	36.10 -0.70 0.00	33.80 -0.48 0.00	30.83 -0.66 0.00	27.03 -0.52 0.00	24.67 -0.61 0.00	21.18 -0.84 0.00	14.46 -0.46 -0.99
SYRACUSE___ENERGY_ST1 323597	7.97 0.03 -1.29	7.23 0.02 -1.31	6.73 0.00 -1.32	6.63 0.01 -1.27	6.81 0.02 -1.36	10.94 0.05 -1.06	23.22 0.20 -0.59	30.05 0.36 0.00	29.04 0.32 0.00	28.92 0.23 0.00	27.43 0.22 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.78 0.15 0.00	24.12 0.12 0.00	25.07 0.18 0.00	30.65 0.21 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.61 0.06 0.00	25.31 0.03 0.00	21.95 -0.07 0.00	14.59 -0.01 -0.67
SYRACUSE___ENERGY_ST2 323598	7.97 0.03 -1.29	7.23 0.02 -1.31	6.73 0.00 -1.32	6.63 0.01 -1.27	6.81 0.02 -1.36	10.94 0.05 -1.06	23.22 0.20 -0.59	30.05 0.36 0.00	29.04 0.32 0.00	28.92 0.23 0.00	27.43 0.22 0.00	26.02 0.18 0.00	25.26 0.18 0.00	24.78 0.15 0.00	24.12 0.12 0.00	25.07 0.18 0.00	30.65 0.21 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.55 0.06 0.00	27.61 0.06 0.00	25.31 0.03 0.00	21.95 -0.07 0.00	14.59 -0.01 -0.67
SYRACUSE___POWER 24017	7.97 0.04 -1.28	7.22 0.03 -1.29	6.72 0.01 -1.30	6.62 0.01 -1.25	6.80 0.03 -1.34	10.95 0.07 -1.05	23.74 0.65 -0.65	30.67 0.98 0.00	29.64 0.92 0.00	29.52 0.83 0.00	28.01 0.79 0.00	26.57 0.72 0.00	25.76 0.68 0.00	25.28 0.64 0.00	24.60 0.60 0.00	25.59 0.70 0.00	31.32 0.88 0.00	37.97 1.18 0.00	35.41 1.13 0.00	31.68 0.19 0.00	27.69 0.14 0.00	25.38 0.10 0.00	22.02 0.00 0.00	14.61 0.01 -0.66
TRIGEN___CC 323695	29.58 0.67 -22.26	30.49 0.57 -24.02	27.47 0.50 -21.56	26.67 0.50 -20.81	27.97 0.51 -22.02	29.23 0.91 -18.48	40.16 2.20 -15.53	43.30 3.09 -10.52	42.86 3.16 -10.97	40.94 3.27 -8.98	38.33 3.16 -7.96	36.99 3.00 -8.16	35.34 2.91 -7.35	35.90 2.86 -8.41	35.23 2.78 -8.45	35.99 2.81 -8.28	46.35 3.44 -12.48	58.67 3.98 -17.90	52.16 3.70 -14.17	50.32 3.43 -15.40	42.90 3.06 -12.29	37.81 2.83 -9.70	35.85 2.42 -11.41	30.64 1.45 -15.26
UNION___PROCESSING_DRP 323587	8.19 -0.07 -1.61	7.47 -0.06 -1.63	6.95 -0.10 -1.65	6.84 -0.10 -1.58	7.06 -0.06 -1.69	11.03 -0.13 -1.32	22.63 -0.52 -0.71	29.45 -0.24 0.00	28.32 -0.40 0.00	28.06 -0.63 0.00	26.64 -0.57 0.00	25.22 -0.62 0.00	24.51 -0.58 0.00	24.04 -0.59 0.00	23.47 -0.53 0.00	24.50 -0.40 0.00	29.76 -0.67 0.00	36.14 -0.66 0.00	33.80 -0.48 0.00	30.86 -0.63 0.00	27.03 -0.52 0.00	24.73 -0.56 0.00	21.29 -0.73 0.00	14.37 -0.42 -0.85
UPPER HUDSON___HYD 24058	27.84 0.31 -20.88	27.34 0.27 -21.18	26.99 0.23 -21.36	26.05 0.22 -20.47	27.57 0.23 -21.90	27.44 0.47 -17.14	32.83 1.26 -9.14	31.50 1.81 0.00	30.71 1.98 0.00	30.69 2.01 0.00	29.04 1.82 0.00	27.60 1.71 -0.05	26.71 1.56 -0.07	26.19 1.55 0.00	25.51 1.51 0.00	26.47 1.57 0.00	32.52 2.07 -0.01	39.26 2.47 0.00	36.44 2.16 0.00	33.38 1.89 0.00	29.21 1.65 0.00	26.75 1.47 0.00	23.87 1.85 0.00	25.80 0.96 -10.91
UPPER RAQUET___HYD 24056	6.33 -0.33 0.00	5.62 -0.28 0.00	5.19 -0.22 0.00	5.13 -0.22 0.00	5.18 -0.26 0.00	9.31 -0.52 0.00	21.11 -1.32 0.00	27.67 -2.02 0.00	26.57 -2.15 0.00	26.56 -2.12 0.00	25.23 -1.99 0.00	24.03 -1.81 0.00	23.55 -1.53 0.00	23.13 -1.50 0.00	22.56 -1.44 0.00	23.43 -1.47 0.00	28.49 -1.95 0.00	34.66 -2.14 0.00	32.26 -2.02 0.00	29.63 -1.86 0.00	25.87 -1.68 0.00	23.97 -1.32 0.00	21.05 -0.97 0.00	13.42 -0.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.89 0.29 -5.94	12.18 0.25 -6.03	11.71 0.23 -6.08	11.41 0.22 -5.83	11.91 0.24 -6.24	15.16 0.44 -4.88	26.16 1.12 -2.60	31.23 1.54 0.00	30.28 1.55 0.00	30.18 1.49 0.00	28.63 1.41 0.00	27.19 1.34 0.00	26.39 1.30 0.00	25.89 1.26 0.00	25.22 1.22 0.00	26.16 1.27 0.00	31.99 1.55 0.00	38.64 1.84 0.00	36.00 1.71 0.00	33.03 1.54 0.00	28.93 1.38 0.00	26.55 1.26 0.00	23.03 1.01 0.00	17.49 0.61 -2.94
VISCHER___FERRY HYD 24020	27.56 0.40 -20.51	27.07 0.36 -20.81	26.70 0.31 -20.98	25.77 0.31 -20.11	27.28 0.33 -21.51	27.28 0.61 -16.83	32.83 1.41 -8.98	31.65 1.96 0.00	30.77 2.04 0.00	30.75 2.07 0.00	29.15 1.93 0.00	27.70 1.81 -0.05	26.88 1.73 -0.07	26.34 1.70 0.00	25.65 1.65 0.00	26.59 1.69 0.00	32.61 2.16 -0.01	39.33 2.54 0.00	36.58 2.30 0.00	33.57 2.08 0.00	29.37 1.82 0.00	26.92 1.64 0.00	23.54 1.52 0.00	25.45 0.81 -10.71
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.23 0.55 -14.02	20.60 0.48 -14.22	20.17 0.42 -14.34	19.52 0.42 -13.75	20.56 0.42 -14.71	22.11 0.77 -11.51	30.46 1.88 -6.14	32.30 2.61 0.00	31.42 2.70 0.00	31.44 2.75 0.00	29.83 2.61 0.00	28.10 2.48 0.22	27.17 2.41 0.32	27.00 2.37 0.00	26.32 2.33 0.00	27.21 2.32 0.00	33.17 2.80 0.06	40.07 3.27 0.00	37.33 3.05 0.00	34.32 2.84 0.00	30.08 2.53 0.00	27.63 2.35 0.00	24.06 2.05 0.00	22.44 1.21 -7.29
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.22 0.62 -14.94	21.60 0.54 -15.16	21.16 0.46 -15.29	20.47 0.47 -14.65	21.58 0.47 -15.68	22.95 0.86 -12.27	31.04 2.06 -6.54	32.60 2.91 0.00	31.74 3.02 0.00	31.84 3.16 0.01	30.17 2.97 0.01	28.01 2.82 0.64	26.90 2.73 0.91	27.31 2.69 0.01	26.60 2.62 0.01	27.53 2.64 0.01	33.42 3.17 0.18	40.44 3.64 0.00	37.64 3.36 0.00	34.60 3.12 0.00	30.39 2.84 0.00	27.90 2.63 0.01	24.33 2.31 0.00	23.09 1.38 -7.77
WADING RIVER_IC_1 23522	30.84 0.73 -23.46	32.07 0.70 -25.47	28.61 0.62 -22.59	27.78 0.61 -21.82	29.12 0.62 -23.06	30.42 1.08 -19.50	42.26 2.83 -17.00	45.89 3.95 -12.25	45.55 4.05 -12.78	42.64 3.50 -10.45	39.94 3.46 -9.27	37.50 2.84 -8.82	34.47 2.48 -6.90	35.94 2.49 -8.82	34.88 2.33 -8.55	35.98 2.39 -8.69	49.33 4.41 -14.49	62.67 5.04 -20.83	55.51 4.73 -16.49	53.88 4.47 -17.92	45.44 3.58 -14.31	38.01 2.53 -10.20	36.67 2.07 -12.58	29.16 1.21 -14.01
WADING RIVER_IC_2 23547	30.84 0.73 -23.46	32.07 0.70 -25.47	28.61 0.62 -22.59	27.78 0.61 -21.82	29.12 0.62 -23.06	30.42 1.08 -19.50	42.26 2.83 -17.00	45.89 3.95 -12.25	45.55 4.05 -12.78	42.64 3.50 -10.45	39.94 3.46 -9.27	37.50 2.84 -8.82	34.47 2.48 -6.90	35.94 2.49 -8.82	34.88 2.33 -8.55	35.98 2.39 -8.69	49.33 4.41 -14.49	62.67 5.04 -20.83	55.51 4.73 -16.49	53.88 4.47 -17.92	45.44 3.58 -14.31	38.01 2.53 -10.20	36.67 2.07 -12.58	29.16 1.21 -14.01
WADING RIVER_IC_3 23601	30.84 0.73 -23.46	32.07 0.70 -25.47	28.61 0.62 -22.59	27.78 0.61 -21.82	29.12 0.62 -23.06	30.42 1.08 -19.50	42.26 2.83 -17.00	45.89 3.95 -12.25	45.55 4.05 -12.78	42.64 3.50 -10.45	39.94 3.46 -9.27	37.50 2.84 -8.82	34.47 2.48 -6.90	35.94 2.49 -8.82	34.88 2.33 -8.55	35.98 2.39 -8.69	49.33 4.41 -14.49	62.67 5.04 -20.83	55.51 4.73 -16.49	53.88 4.47 -17.92	45.44 3.58 -14.31	38.01 2.53 -10.20	36.67 2.07 -12.58	29.16 1.21 -14.01

WALDEN___HYDRO 24148	21.49 0.52 -14.31	20.86 0.44 -14.52	20.44 0.39 -14.64	19.78 0.39 -14.03	20.84 0.39 -15.02	22.30 0.72 -11.75	30.47 1.77 -6.27	32.15 2.46 0.00	31.22 2.50 0.00	31.21 2.53 0.00	29.61 2.40 0.00	28.12 2.27 0.00	27.29 2.21 0.00	26.80 2.17 0.00	26.11 2.11 0.00	27.04 2.14 0.00	33.02 2.59 0.00	39.85 3.05 0.00	37.16 2.88 0.00	34.16 2.67 0.00	29.95 2.40 0.00	27.46 2.17 0.00	23.89 1.87 0.00	22.50 1.12 -7.45
WARRENSBURG___ 23737	27.84 0.31 -20.88	27.34 0.27 -21.18	26.99 0.23 -21.36	26.05 0.22 -20.47	27.57 0.23 -21.90	27.44 0.47 -17.14	32.83 1.26 -9.14	31.50 1.81 0.00	30.71 1.98 0.00	30.69 2.01 0.00	29.04 1.82 0.00	27.60 1.71 -0.05	26.71 1.56 -0.07	26.19 1.55 0.00	25.51 1.51 0.00	26.47 1.57 0.00	32.52 2.07 -0.01	39.26 2.47 0.00	36.44 2.16 0.00	33.38 1.89 0.00	29.21 1.65 0.00	26.75 1.47 0.00	23.87 1.85 0.00	25.80 0.96 -10.91
WATERSIDE___6 8 9 23538	22.28 0.67 -14.96	21.64 0.57 -15.17	21.20 0.50 -15.30	20.51 0.49 -14.66	21.62 0.49 -15.68	22.99 0.89 -12.27	31.14 2.15 -6.55	32.72 3.03 0.00	31.83 3.10 -0.01	31.94 3.24 -0.01	30.31 3.07 -0.02	30.03 2.94 -1.24	29.72 2.88 -1.76	27.41 2.76 -0.02	26.69 2.69 -0.01	27.62 2.71 -0.01	34.12 3.35 -0.34	40.59 3.79 0.00	37.78 3.50 0.00	34.80 3.31 -0.01	30.48 2.92 -0.01	28.00 2.71 -0.01	24.42 2.40 -0.01	23.17 1.45 -7.79
WDELAWARE___HYD 323627	19.72 0.32 -12.75	19.11 0.28 -12.93	18.69 0.24 -13.04	18.09 0.24 -12.50	19.04 0.23 -13.37	20.71 0.41 -10.46	29.16 1.14 -5.58	31.35 1.66 0.00	30.51 1.78 0.00	30.32 1.63 0.00	28.79 1.58 0.00	27.29 1.47 0.02	26.45 1.40 0.03	26.04 1.40 0.00	25.41 1.42 0.00	26.31 1.42 0.00	32.16 1.73 0.01	38.86 2.06 0.00	36.20 1.92 0.00	33.28 1.79 0.00	29.12 1.57 0.00	26.70 1.41 0.00	23.21 1.19 0.00	21.28 0.71 -6.63
WEST BABYLON___IC 23714	30.77 0.80 -23.31	31.89 0.70 -25.29	28.48 0.62 -22.46	27.65 0.61 -21.69	28.99 0.62 -22.93	30.34 1.13 -19.38	41.98 2.74 -16.81	45.58 3.86 -12.03	45.18 3.91 -12.55	42.88 3.93 -10.27	40.10 3.78 -9.10	38.15 3.54 -8.77	35.58 3.44 -7.06	36.84 3.38 -8.83	35.94 3.31 -8.63	36.96 3.36 -8.70	48.83 4.17 -14.23	62.15 4.89 -20.46	55.04 4.56 -16.20	53.31 4.22 -17.60	45.35 3.75 -14.05	38.89 3.39 -10.22	37.41 2.91 -12.48	30.02 1.74 -14.34
WEST CANADA___HYD 24049	6.17 0.06 0.54	5.40 0.05 0.55	4.89 0.04 0.56	4.86 0.04 0.53	4.92 0.05 0.57	9.48 0.09 0.45	22.42 0.22 0.24	29.99 0.30 0.00	29.01 0.29 0.00	28.97 0.29 0.00	27.49 0.27 0.00	26.10 0.26 0.00	25.33 0.25 0.00	24.88 0.25 0.00	24.24 0.24 0.00	25.14 0.25 0.00	30.74 0.30 0.00	37.17 0.37 0.00	34.63 0.34 0.00	31.77 0.28 0.00	27.83 0.28 0.00	25.53 0.25 0.00	22.24 0.22 0.00	13.78 0.13 0.28
WESTERN_NY_WIND 24143	8.47 0.00 -1.82	7.77 0.02 -1.84	7.21 -0.05 -1.86	7.09 -0.04 -1.78	7.35 0.01 -1.91	11.27 -0.06 -1.49	22.63 -0.60 -0.80	29.66 -0.03 0.00	28.41 -0.32 0.00	28.03 -0.66 0.00	26.67 -0.54 0.00	25.20 -0.65 0.00	24.48 -0.60 0.00	24.07 -0.57 0.00	23.52 -0.48 0.00	24.62 -0.27 0.00	29.83 -0.61 0.00	36.06 -0.74 0.00	33.77 -0.51 0.00	30.80 -0.69 0.00	27.00 -0.55 0.00	24.65 -0.63 0.00	21.18 -0.84 0.00	14.47 -0.46 -0.99
WESTOVER___LESR 323668	11.34 0.19 -4.49	10.62 0.16 -4.55	10.13 0.13 -4.59	9.89 0.13 -4.40	10.30 0.15 -4.71	13.79 0.27 -3.68	24.98 0.58 -1.97	30.58 0.89 0.00	29.53 0.80 0.00	29.43 0.74 0.00	27.95 0.74 0.00	26.49 0.65 0.00	25.71 0.63 0.00	25.25 0.62 0.00	24.55 0.55 0.00	25.52 0.62 0.00	31.01 0.58 0.00	37.57 0.77 0.00	35.10 0.82 0.00	32.15 0.66 0.00	28.16 0.61 0.00	25.81 0.53 0.00	22.37 0.35 0.00	16.47 0.25 -2.29
WETHRSFD_WT_PWR 323626	8.61 -0.06 -2.02	7.92 -0.02 -2.05	7.37 -0.10 -2.06	7.25 -0.09 -1.98	7.51 -0.04 -2.12	11.32 -0.17 -1.66	22.40 -0.92 -0.89	29.25 -0.44 0.00	27.98 -0.75 0.00	27.68 -1.00 0.00	26.34 -0.87 0.00	24.91 -0.93 0.00	24.20 -0.88 0.00	23.82 -0.81 0.00	23.83 -0.17 0.00	24.90 0.00 0.00	30.07 -0.36 0.00	36.39 -0.40 0.00	34.11 -0.17 0.00	31.11 -0.38 0.00	27.30 -0.25 0.00	24.95 -0.33 0.00	21.47 -0.55 0.00	14.96 -0.28 -1.30
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.19 0.52 -14.01	20.56 0.45 -14.21	20.13 0.39 -14.33	19.48 0.39 -13.74	20.53 0.39 -14.70	22.05 0.72 -11.50	30.32 1.75 -6.14	32.15 2.46 0.00	31.25 2.53 0.00	31.32 2.64 0.00	29.69 2.48 0.00	27.97 2.35 0.22	27.07 2.31 0.32	26.90 2.27 0.00	26.20 2.21 0.00	27.08 2.19 0.00	33.02 2.65 0.06	39.85 3.05 0.00	37.16 2.88 0.00	34.16 2.67 0.00	29.95 2.40 0.00	27.50 2.23 0.00	23.95 1.94 0.00	22.37 1.14 -7.29
YORK___WARBASSE 23770	22.31 0.69 -14.96	21.66 0.59 -15.17	21.22 0.51 -15.30	20.52 0.51 -14.66	21.63 0.51 -15.68	23.00 0.89 -12.27	31.14 2.15 -6.55	32.69 3.00 0.00	31.81 3.08 -0.01	31.94 3.24 -0.01	30.28 3.05 -0.02	30.18 3.07 -1.26	29.85 2.98 -1.79	27.36 2.71 -0.02	26.67 2.66 -0.01	27.62 2.71 -0.01	34.24 3.47 -0.34	40.66 3.86 0.00	37.88 3.60 0.00	34.86 3.37 -0.01	30.53 2.98 -0.01	28.07 2.78 -0.01	24.51 2.49 -0.01	23.23 1.51 -7.79