

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/15/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	28.96	27.81	27.37	27.26	27.67	30.01	38.05	40.18	36.60	34.24	30.77	29.91	28.16	27.64	27.72	30.15	33.66	43.17	38.83	35.55	34.16	30.47	26.81	25.53
24138	2.14	1.61	1.61	1.56	1.59	1.98	3.92	4.53	4.12	4.01	3.59	3.51	3.30	3.24	3.21	3.56	3.92	4.80	4.28	3.95	3.82	3.36	2.89	2.31
	-7.03	-11.01	-10.68	-11.18	-11.11	-9.75	0.00	0.00	0.00	-0.07	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-2.95
74TH STREET_GT_1	28.98	27.83	27.37	27.28	27.69	30.00	38.02	40.18	36.60	34.26	30.75	29.86	28.12	27.63	27.70	30.13	33.64	43.17	38.86	35.55	34.16	30.47	26.82	25.53
24260	2.16	1.63	1.61	1.57	1.60	1.96	3.89	4.53	4.12	3.98	3.56	3.46	3.25	3.22	3.18	3.54	3.89	4.80	4.32	3.95	3.82	3.36	2.89	2.31
	-7.03	-11.01	-10.68	-11.18	-11.11	-9.76	0.00	0.00	0.00	-0.12	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.95
74TH STREET_GT_2	28.98	27.83	27.37	27.28	27.69	30.00	38.02	40.18	36.60	34.26	30.75	29.86	28.12	27.63	27.70	30.13	33.64	43.17	38.86	35.55	34.16	30.47	26.82	25.53
24261	2.16	1.63	1.61	1.57	1.60	1.96	3.89	4.53	4.12	3.98	3.56	3.46	3.25	3.22	3.18	3.54	3.89	4.80	4.32	3.95	3.82	3.36	2.89	2.31
	-7.03	-11.01	-10.68	-11.18	-11.11	-9.76	0.00	0.00	0.00	-0.12	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.95
ADK HUDSON___FALLS	30.74	31.55	30.93	31.06	31.47	33.07	36.07	37.96	34.53	31.96	28.69	27.87	26.20	25.62	25.74	28.02	31.33	41.07	36.44	33.19	31.82	28.45	25.18	25.46
24011	1.01	0.73	0.69	0.65	0.72	0.99	2.22	2.60	2.31	2.02	1.71	1.66	1.52	1.39	1.40	1.62	1.81	3.03	2.18	1.83	1.70	1.52	1.39	1.05
	-9.94	-15.63	-15.16	-15.88	-15.77	-13.80	0.28	0.29	0.25	0.22	0.19	0.18	0.16	0.15	0.15	0.18	0.21	0.33	0.28	0.24	0.22	0.17	0.12	-4.13
ADK RESOURCE___RCVRY	30.71	31.55	30.94	31.05	31.46	33.06	36.10	38.03	34.56	31.96	28.69	27.87	26.20	25.62	25.74	28.02	31.33	41.15	36.47	33.22	31.85	28.45	25.18	25.44
23798	0.97	0.71	0.68	0.62	0.69	0.97	2.25	2.68	2.34	2.02	1.71	1.66	1.52	1.39	1.40	1.62	1.81	3.11	2.21	1.86	1.73	1.52	1.39	1.03
	-9.95	-15.64	-15.18	-15.90	-15.79	-13.81	0.28	0.29	0.25	0.22	0.19	0.18	0.16	0.15	0.15	0.18	0.21	0.33	0.28	0.24	0.22	0.17	0.12	-4.13
ADK S GLENS___FALLS	30.74	31.55	30.93	31.06	31.47	33.07	36.07	37.96	34.53	31.96	28.69	27.87	26.20	25.62	25.74	28.02	31.33	41.07	36.44	33.19	31.82	28.45	25.18	25.46
24028	1.01	0.73	0.69	0.65	0.72	0.99	2.22	2.60	2.31	2.02	1.71	1.66	1.52	1.39	1.40	1.62	1.81	3.03	2.18	1.83	1.70	1.52	1.39	1.05
	-9.94	-15.63	-15.16	-15.88	-15.77	-13.80	0.28	0.29	0.25	0.22	0.19	0.18	0.16	0.15	0.15	0.18	0.21	0.33	0.28	0.24	0.22	0.17	0.12	-4.13
ADK_NYS___DAM	30.86	31.25	30.67	30.77	31.17	32.96	37.00	38.65	35.41	32.81	29.56	28.74	26.97	26.55	26.62	28.98	32.37	41.85	37.38	34.18	32.76	29.26	25.89	25.96
23527	1.64	1.25	1.22	1.19	1.24	1.59	3.11	3.24	3.15	2.83	2.55	2.51	2.26	2.29	2.25	2.55	2.83	3.76	3.07	2.78	2.61	2.30	2.08	1.76
	-9.43	-14.82	-14.37	-15.06	-14.95	-13.09	0.24	0.25	0.22	0.19	0.16	0.15	0.13	0.13	0.13	0.15	0.18	0.28	0.24	0.20	0.18	0.14	0.10	-3.92
AIR_PRODUCTS___DRP	30.34	30.72	30.16	30.24	30.62	32.34	35.63	37.15	33.84	31.46	28.28	27.52	25.96	25.53	25.65	27.83	31.00	40.06	35.89	32.77	31.46	28.16	25.18	25.17
24190	1.23	0.94	0.94	0.90	0.93	1.13	1.50	1.50	1.36	1.30	1.11	1.13	1.12	1.15	1.15	1.25	1.28	1.69	1.35	1.17	1.12	1.06	1.27	0.99
	-9.32	-14.58	-14.15	-14.81	-14.71	-12.92	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	0.00	-3.90
ALBANY___1	30.34	30.72	30.16	30.24	30.62	32.34	35.63	37.15	33.84	31.46	28.28	27.52	25.96	25.53	25.65	27.83	31.00	40.06	35.89	32.77	31.46	28.16	25.18	25.17
23571	1.23	0.94	0.94	0.90	0.93	1.13	1.50	1.50	1.36	1.30	1.11	1.13	1.12	1.15	1.15	1.25	1.28	1.69	1.35	1.17	1.12	1.06	1.27	0.99
	-9.32	-14.58	-14.15	-14.81	-14.71	-12.92	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	0.00	-3.90
ALBANY___2	30.34	30.72	30.16	30.24	30.62	32.34	35.63	37.15	33.84	31.46	28.28	27.52	25.96	25.53	25.65	27.83	31.00	40.06	35.89	32.77	31.46	28.16	25.18	25.17
23572	1.23	0.94	0.94	0.90	0.93	1.13	1.50	1.50	1.36	1.30	1.11	1.13	1.12	1.15	1.15	1.25	1.28	1.69	1.35	1.17	1.12	1.06	1.27	0.99
	-9.32	-14.58	-14.15	-14.81	-14.71	-12.92	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	0.00	-3.90
ALBANY___3	30.34	30.72	30.16	30.24	30.62	32.34	35.63	37.15	33.84	31.46	28.28	27.52	25.96	25.53	25.65	27.83	31.00	40.06	35.89	32.77	31.46	28.16	25.18	25.17
23573	1.23	0.94	0.94	0.90	0.93	1.13	1.50	1.50	1.36	1.30	1.11	1.13	1.12	1.15	1.15	1.25	1.28	1.69	1.35	1.17	1.12	1.06	1.27	0.99
	-9.32	-14.58	-14.15	-14.81	-14.71	-12.92	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	0.00	-3.90
ALBANY___4	30.34	30.72	30.16	30.24	30.62	32.34	35.63	37.15	33.84	31.46	28.28	27.52	25.96	25.53	25.65	27.83	31.00	40.06	35.89	32.77	31.46	28.16	25.18	25.17
23574	1.23	0.94	0.94	0.90	0.93	1.13	1.50	1.50	1.36	1.30	1.11	1.13	1.12	1.15	1.15	1.25	1.28	1.69	1.35	1.17	1.12	1.06	1.27	0.99
	-9.32	-14.58	-14.15	-14.81	-14.71	-12.92	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	0.00	-3.90

ALBANY___LFGE 323615	30.59 1.39 -9.41	31.04 1.06 -14.78	30.46 1.04 -14.34	30.55 1.00 -15.02	30.94 1.05 -14.92	32.62 1.28 -13.06	35.86 1.94 0.22	37.49 2.07 0.23	34.33 1.85 0.00	31.88 1.72 0.00	28.69 1.52 0.00	27.92 1.53 0.00	26.33 1.49 0.00	25.87 1.49 0.00	25.97 1.47 0.00	28.06 1.62 0.14	31.25 1.69 0.16	40.41 2.30 0.26	36.19 1.86 0.22	33.02 1.61 0.19	31.68 1.52 0.17	28.41 1.44 0.13	25.37 1.55 0.10	25.42 1.24 -3.91
ALCOA_RYNLDS___DRP 24188	12.83 -1.31 5.66	10.08 -1.03 4.08	10.10 -1.03 3.96	10.08 -0.99 3.46	10.09 -1.02 3.86	10.18 -1.24 6.86	13.94 -2.29 17.90	14.13 -2.53 18.99	13.93 -2.21 16.34	13.77 -1.99 14.41	13.24 -1.87 12.05	13.19 -1.85 11.35	13.11 -1.71 10.02	13.06 -1.68 9.64	13.11 -1.64 9.74	13.28 -1.81 11.49	14.12 -2.02 13.58	14.12 -2.69 21.56	14.08 -2.38 18.08	14.16 -2.21 15.23	14.21 -2.12 14.00	14.26 -1.92 10.92	14.31 -1.67 7.94	14.32 -1.36 4.60
ALCOA___DSASP 323711	12.83 -1.31 5.66	10.08 -1.03 4.08	10.10 -1.03 3.96	10.08 -0.99 3.46	10.09 -1.02 3.86	10.18 -1.24 6.86	13.94 -2.29 17.90	14.13 -2.53 18.99	13.93 -2.21 16.34	13.77 -1.99 14.41	13.24 -1.87 12.05	13.19 -1.85 11.35	13.11 -1.71 10.02	13.06 -1.68 9.64	13.11 -1.64 9.74	13.28 -1.81 11.49	14.12 -2.02 13.58	14.12 -2.69 21.56	14.08 -2.38 18.08	14.16 -2.21 15.23	14.21 -2.12 14.00	14.26 -1.92 10.92	14.31 -1.67 7.94	14.32 -1.36 4.60
ALLEGHENY___COGEN 23514	22.02 1.05 -1.18	17.94 0.84 -1.91	17.73 0.80 -1.85	17.26 0.78 -1.95	17.73 0.82 -1.93	20.99 1.06 -1.65	35.55 1.67 0.25	36.74 1.35 0.27	33.68 1.43 0.22	31.14 1.18 0.20	28.17 1.17 0.17	27.31 1.08 0.16	25.87 1.17 0.14	25.16 0.90 0.13	25.32 0.95 0.13	27.21 0.80 0.16	30.72 1.19 0.19	39.68 1.61 0.31	35.88 1.59 0.26	33.09 1.71 0.22	31.84 1.70 0.20	29.39 2.44 0.16	25.41 1.60 0.11	21.65 0.91 -0.46
ALTONA_WT_PWR 323606	12.79 -1.15 5.85	10.08 -0.90 4.21	10.10 -0.89 4.09	10.08 -0.87 3.58	10.07 -0.91 4.00	10.06 -1.13 7.09	13.54 -2.08 18.51	14.04 -2.24 19.36	13.71 -2.24 16.53	13.39 -2.20 14.57	12.78 -2.20 12.19	12.55 -2.35 11.48	12.55 -2.16 10.13	12.51 -2.12 9.76	12.61 -2.03 9.85	12.66 -2.21 11.71	13.68 -2.20 13.84	13.74 -2.65 21.98	13.57 -2.28 18.70	13.80 -2.05 15.74	13.89 -1.97 14.48	14.08 -1.74 11.29	14.25 -1.46 8.21	14.34 -1.18 4.75
AMERICAN_REF_FUEL 24010	20.60 -0.24 -1.04	16.85 -0.05 -1.70	16.70 -0.03 -1.65	16.26 0.00 -1.73	16.69 0.00 -1.72	19.80 0.06 -1.46	34.02 0.14 0.25	35.17 -0.21 0.26	32.13 -0.13 0.22	29.79 -0.18 0.19	27.09 0.08 0.16	26.26 0.03 0.15	25.03 0.32 0.13	24.21 -0.05 0.13	24.39 0.02 0.13	26.02 -0.40 0.16	29.30 -0.24 0.19	37.73 -0.35 0.30	34.43 0.14 0.25	31.83 0.44 0.21	30.66 0.52 0.20	27.38 0.43 0.15	23.73 -0.07 0.11	20.09 -0.59 -0.41
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.67 0.67 -1.20	17.77 0.64 -1.94	17.63 0.66 -1.89	17.18 0.67 -1.98	17.66 0.72 -1.96	20.95 0.99 -1.68	36.20 2.32 0.25	37.60 2.21 0.26	34.37 2.11 0.22	31.96 1.99 0.19	29.07 2.06 0.16	28.16 1.93 0.15	26.84 2.14 0.13	25.92 1.66 0.13	26.11 1.74 0.13	27.83 1.41 0.16	31.38 1.84 0.19	40.49 2.42 0.30	37.06 2.76 0.25	34.33 2.94 0.21	33.06 2.91 0.19	29.39 2.44 0.15	25.43 1.63 0.11	21.50 0.75 -0.47
ARTHUR_KILL_GT_1 23520	29.11 2.28 -7.04	27.94 1.73 -11.02	27.47 1.70 -10.69	27.36 1.66 -11.18	27.77 1.68 -11.12	29.98 1.94 -9.76	37.78 3.65 0.00	39.88 4.24 0.01	36.33 3.86 0.01	34.01 3.77 -0.08	30.55 3.37 -0.01	29.69 3.30 -0.01	27.93 3.08 -0.01	27.42 3.02 -0.01	27.54 3.04 -0.01	29.93 3.35 0.00	33.45 3.72 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.44 3.85 0.01	34.00 3.67 0.01	30.35 3.25 0.00	26.79 2.87 -0.01	25.58 2.35 -2.96
ARTHUR_KILL_2 23512	29.05 2.22 -7.04	27.90 1.69 -11.02	27.43 1.66 -10.69	27.32 1.61 -11.18	27.74 1.65 -11.12	29.92 1.88 -9.76	37.68 3.55 0.00	39.78 4.13 0.01	36.23 3.77 0.01	33.92 3.68 -0.08	30.46 3.29 -0.01	29.61 3.22 -0.01	27.85 3.00 -0.01	27.37 2.97 -0.01	27.47 2.96 -0.01	29.88 3.30 0.00	33.36 3.63 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.32 3.73 0.01	33.91 3.58 0.01	30.27 3.17 0.00	26.72 2.80 -0.01	25.52 2.29 -2.96
ARTHUR_KILL_3 23513	28.95 2.12 -7.03	27.80 1.59 -11.01	27.35 1.60 -10.68	27.26 1.56 -11.18	27.64 1.56 -11.11	29.99 1.96 -9.75	38.02 3.89 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.23 3.98 -0.09	30.74 3.56 -0.02	29.88 3.48 -0.02	28.11 3.25 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.13 3.54 -0.01	33.63 3.89 -0.02	43.13 4.76 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.50 3.39 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
ARTHUR_KILL_COGEN 323718	29.11 2.28 -7.04	27.94 1.73 -11.02	27.47 1.70 -10.69	27.36 1.66 -11.18	27.77 1.68 -11.12	29.98 1.94 -9.76	37.78 3.65 0.00	39.88 4.24 0.01	36.33 3.86 0.01	34.01 3.77 -0.08	30.55 3.37 -0.01	29.69 3.30 -0.01	27.93 3.08 -0.01	27.42 3.02 -0.01	27.54 3.04 -0.01	29.93 3.35 0.00	33.45 3.72 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.44 3.85 0.01	34.00 3.67 0.01	30.35 3.25 0.00	26.79 2.87 -0.01	25.58 2.35 -2.96
ASHOKAN____ 23654	29.08 1.52 -7.76	28.44 1.09 -12.15	28.00 1.13 -11.79	27.98 1.12 -12.34	28.34 1.11 -12.26	30.44 1.39 -10.77	36.79 2.66 0.00	37.61 1.96 0.00	33.90 1.43 0.00	31.43 1.27 0.00	28.42 1.25 0.00	27.60 1.21 0.00	25.88 1.04 0.00	25.43 1.05 0.00	25.72 1.22 0.00	27.96 1.38 0.00	31.06 1.34 0.00	40.33 1.96 0.00	36.37 1.83 0.00	33.18 1.58 0.00	31.80 1.46 0.00	28.62 1.52 0.00	25.28 1.36 0.00	25.13 1.60 -3.25
ASTORIA_EAST_ENERGY_CC1 323581	29.27 2.43 -7.04	28.03 1.82 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.89 1.80 -11.12	30.03 1.99 -9.76	37.67 3.55 0.01	39.85 4.20 0.01	36.36 3.90 0.01	34.22 3.98 -0.08	30.71 3.53 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.56 3.17 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.54 3.81 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.38 3.79 0.01	34.01 3.67 0.00	30.47 3.36 -0.01	27.01 3.09 -0.01	25.80 2.57 -2.96
ASTORIA_EAST_ENERGY_CC2 323582	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.67 3.55 0.01	39.85 4.20 0.01	36.36 3.90 0.01	34.22 3.98 -0.08	30.71 3.53 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.56 3.17 -0.01	27.62 3.11 -0.01	30.02 3.43 -0.01	33.54 3.81 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.38 3.79 0.01	34.01 3.67 0.00	30.47 3.36 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT2_I 24094	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96

ASTORIA_GT2_2 24095	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT2_3 24096	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT2_4 24097	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT3_1 24098	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT3_2 24099	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT3_3 24100	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -9.76	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT3_4 24101	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT4_1 24102	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT4_2 24103	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT4_3 24104	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT4_4 24105	29.27 2.43 -7.04	28.05 1.84 -11.02	27.59 1.82 -10.69	27.49 1.77 -11.19	27.90 1.81 -11.12	30.03 1.99 -9.76	37.71 3.58 0.01	39.85 4.20 0.01	36.40 3.93 0.01	34.26 4.01 -0.08	30.74 3.56 -0.01	29.85 3.46 -0.01	28.10 3.25 -0.01	27.59 3.19 -0.01	27.64 3.14 -0.01	30.04 3.45 -0.01	33.57 3.84 -0.01	42.89 4.53 0.01	38.61 4.07 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	27.03 3.11 -0.01	25.80 2.57 -2.96
ASTORIA_GT_1 23523	29.31 2.47 -7.04	28.08 1.87 -11.02	27.62 1.85 -10.69	27.52 1.80 -11.19	27.92 1.83 -11.12	30.07 2.03 -9.76	37.78 3.65 0.01	39.95 4.31 0.01	36.46 3.99 0.01	34.31 4.07 -0.08	30.79 3.61 -0.01	29.93 3.54 -0.01	28.18 3.33 -0.01	27.64 3.24 -0.01	27.69 3.18 -0.01	30.10 3.51 -0.01	33.62 3.89 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.48 3.89 0.01	34.10 3.76 0.00	30.56 3.44 -0.01	27.08 3.16 -0.01	25.84 2.62 -2.96
ASTORIA_GT_10 24110	29.09 2.26 -7.04	27.90 1.69 -11.02	27.45 1.69 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.75 3.56 -0.02	29.89 3.48 -0.02	28.12 3.25 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.53 3.42 -0.01	26.89 2.96 -0.01	25.64 2.41 -2.96
ASTORIA_GT_11 24225	29.09 2.26 -7.04	27.90 1.69 -11.02	27.45 1.69 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.75 3.56 -0.02	29.89 3.48 -0.02	28.12 3.25 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.53 3.42 -0.01	26.89 2.96 -0.01	25.64 2.41 -2.96
ASTORIA_GT_12 24226	29.09 2.26 -7.04	27.90 1.69 -11.02	27.45 1.69 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.75 3.56 -0.02	29.89 3.48 -0.02	28.12 3.25 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.53 3.42 -0.01	26.89 2.96 -0.01	25.64 2.41 -2.96

ASTORIA_GT_13 24227	29.09	27.90	27.45	27.33	27.76	30.01	37.99	40.14	36.60	34.26	30.75	29.89	28.12	27.63	27.73	30.13	33.64	43.21	38.90	35.58	34.16	30.53	26.89	25.64
	2.26	1.69	1.69	1.63	1.66	1.98	3.86	4.49	4.12	3.98	3.56	3.48	3.25	3.22	3.21	3.54	3.89	4.83	4.35	3.98	3.82	3.42	2.96	2.41
	-7.04	-11.02	-10.69	-11.18	-11.12	-9.76	0.00	0.00	0.00	-0.12	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.96
ASTORIA_GT_5 24106	29.31	28.08	27.62	27.52	27.92	30.07	37.78	39.95	36.46	34.31	30.79	29.93	28.18	27.64	27.69	30.10	33.62	43.00	38.71	35.48	34.10	30.56	27.08	25.84
	2.47	1.87	1.85	1.80	1.83	2.03	3.65	4.31	3.99	4.07	3.61	3.54	3.33	3.24	3.18	3.51	3.89	4.64	4.18	3.89	3.76	3.44	3.16	2.62
	-7.04	-11.02	-10.69	-11.19	-11.12	-9.76	0.01	0.01	0.01	-0.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-2.96
ASTORIA_GT_7 24107	29.31	28.08	27.62	27.52	27.92	30.07	37.78	39.95	36.46	34.31	30.79	29.93	28.18	27.64	27.69	30.10	33.62	43.00	38.71	35.48	34.10	30.56	27.08	25.84
	2.47	1.87	1.85	1.80	1.83	2.03	3.65	4.31	3.99	4.07	3.61	3.54	3.33	3.24	3.18	3.51	3.89	4.64	4.18	3.89	3.76	3.44	3.16	2.62
	-7.04	-11.02	-10.69	-11.19	-11.12	-9.76	0.01	0.01	0.01	-0.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-2.96
ASTORIA_GT_8 24108	29.31	28.08	27.62	27.52	27.92	30.07	37.78	39.95	36.46	34.31	30.79	29.93	28.18	27.64	27.69	30.10	33.62	43.00	38.71	35.48	34.10	30.56	27.08	25.84
	2.47	1.87	1.85	1.80	1.83	2.03	3.65	4.31	3.99	4.07	3.61	3.54	3.33	3.24	3.18	3.51	3.89	4.64	4.18	3.89	3.76	3.44	3.16	2.62
	-7.04	-11.02	-10.69	-11.19	-11.12	-9.76	0.01	0.01	0.01	-0.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-2.96
ASTORIA___2 24149	29.27	28.05	27.59	27.49	27.90	30.03	37.71	39.85	36.40	34.26	30.74	29.85	28.10	27.59	27.64	30.04	33.57	42.89	38.61	35.41	34.04	30.50	27.03	25.80
	2.43	1.84	1.82	1.77	1.81	1.99	3.58	4.20	3.93	4.01	3.56	3.46	3.25	3.19	3.14	3.45	3.84	4.53	4.07	3.82	3.70	3.39	3.11	2.57
	-7.04	-11.02	-10.69	-11.19	-11.12	-9.76	0.01	0.01	0.01	-0.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-2.96
ASTORIA___3 23516	29.09	27.90	27.45	27.33	27.76	30.01	37.99	40.14	36.60	34.26	30.75	29.89	28.12	27.63	27.73	30.13	33.64	43.21	38.90	35.58	34.16	30.53	26.89	25.64
	2.26	1.69	1.69	1.63	1.66	1.98	3.86	4.49	4.12	3.98	3.56	3.48	3.25	3.22	3.21	3.54	3.89	4.83	4.35	3.98	3.82	3.42	2.96	2.41
	-7.04	-11.02	-10.69	-11.18	-11.12	-9.76	0.00	0.00	0.00	-0.12	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.96
ASTORIA___4 23517	29.27	28.05	27.59	27.49	27.90	30.03	37.71	39.85	36.40	34.26	30.74	29.85	28.10	27.59	27.64	30.04	33.57	42.89	38.61	35.41	34.04	30.50	27.03	25.80
	2.43	1.84	1.82	1.77	1.81	1.99	3.58	4.20	3.93	4.01	3.56	3.46	3.25	3.19	3.14	3.45	3.84	4.53	4.07	3.82	3.70	3.39	3.11	2.57
	-7.04	-11.02	-10.69	-11.19	-11.12	-9.76	0.01	0.01	0.01	-0.08	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-2.96
ASTORIA___5 23518	29.09	27.90	27.45	27.33	27.76	30.01	37.99	40.14	36.60	34.26	30.75	29.89	28.12	27.63	27.73	30.13	33.64	43.21	38.90	35.58	34.16	30.53	26.89	25.64
	2.26	1.69	1.69	1.63	1.66	1.98	3.86	4.49	4.12	3.98	3.56	3.48	3.25	3.22	3.21	3.54	3.89	4.83	4.35	3.98	3.82	3.42	2.96	2.41
	-7.04	-11.02	-10.69	-11.18	-11.12	-9.76	0.00	0.00	0.00	-0.12	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.96
AST_ENERGY_2_CC3 323677	28.98	27.81	27.37	27.26	27.67	29.99	38.05	40.18	36.60	34.23	30.77	29.88	28.14	27.62	27.72	30.15	33.66	43.17	38.86	35.58	34.19	30.50	26.84	25.53
	2.16	1.61	1.61	1.56	1.59	1.96	3.92	4.53	4.12	3.98	3.59	3.48	3.28	3.22	3.21	3.56	3.92	4.80	4.32	3.98	3.85	3.39	2.92	2.31
	-7.03	-11.01	-10.68	-11.18	-11.11	-9.75	0.00	0.00	0.00	-0.09	-0.02	-0.02	-0.02	-0.02	-0.02	-0.01	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.95
AST_ENERGY_2_CC4 323678	28.98	27.81	27.37	27.26	27.67	29.99	38.05	40.18	36.60	34.23	30.77	29.88	28.14	27.62	27.72	30.15	33.66	43.17	38.86	35.58	34.19	30.50	26.84	25.53
	2.16	1.61	1.61	1.56	1.59	1.96	3.92	4.53	4.12	3.98	3.59	3.48	3.28	3.22	3.21	3.56	3.92	4.80	4.32	3.98	3.85	3.39	2.92	2.31
	-7.03	-11.01	-10.68	-11.18	-11.11	-9.75	0.00	0.00	0.00	-0.09	-0.02	-0.02	-0.02	-0.02	-0.02	-0.01	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.95
ATHENS_STG_1 23668	29.14	28.85	28.35	28.34	28.74	30.67	36.28	38.00	34.62	32.22	29.02	28.18	26.45	26.07	26.19	28.44	31.75	40.86	36.79	33.62	32.28	28.84	25.47	24.95
	1.23	0.96	0.95	0.92	0.94	1.13	2.15	2.35	2.14	2.05	1.85	1.80	1.61	1.68	1.69	1.86	2.02	2.49	2.24	2.02	1.94	1.74	1.55	1.28
	-8.12	-12.70	-12.32	-12.90	-12.82	-11.26	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	0.00	-3.40
ATHENS_STG_2 23670	29.14	28.85	28.35	28.34	28.74	30.67	36.28	38.00	34.62	32.22	29.02	28.18	26.45	26.07	26.19	28.44	31.75	40.86	36.79	33.62	32.28	28.84	25.47	24.95
	1.23	0.96	0.95	0.92	0.94	1.13	2.15	2.35	2.14	2.05	1.85	1.80	1.61	1.68	1.69	1.86	2.02	2.49	2.24	2.02	1.94	1.74	1.55	1.28
	-8.12	-12.70	-12.32	-12.90	-12.82	-11.26	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	0.00	-3.40
ATHENS_STG_3 23677	29.14	28.85	28.35	28.34	28.74	30.67	36.28	38.00	34.62	32.22	29.02	28.18	26.45	26.07	26.19	28.44	31.75	40.86	36.79	33.62	32.28	28.84	25.47	24.95
	1.23	0.96	0.95	0.92	0.94	1.13	2.15	2.35	2.14	2.05	1.85	1.80	1.61	1.68	1.69	1.86	2.02	2.49	2.24	2.02	1.94	1.74	1.55	1.28
	-8.12	-12.70	-12.32	-12.90	-12.82	-11.26	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	0.00	-3.40
AUBURN___LFGE 323710	20.95	16.82	16.66	16.17	16.64	19.78	34.68	36.22	32.99	30.57	27.60	26.79	25.28	24.75	24.89	26.87	30.12	38.96	35.21	32.26	30.96	27.63	24.24	20.88
	0.34	0.24	0.24	0.23	0.27	0.33	0.89	0.93	0.81	0.66	0.65	0.61	0.62	0.54	0.56	0.50	0.65	1.00	1.00	0.95	0.88	0.73	0.48	0.30
	-0.82	-1.38	-1.34	-1.42	-1.40	-1.16	0.34	0.36	0.30	0.26	0.22	0.21	0.18	0.17	0.18	0.22	0.25	0.40	0.34	0.29	0.26	0.21	0.15	-0.30
BABYLON_RES_REC 323704	31.62	29.54	27.80	29.34	30.77	37.30	47.37	52.36	44.19	36.50	32.73	31.83	30.19	29.84	30.45	32.58	39.78	50.14	47.23	40.09	37.93	33.55	28.60	26.32
	2.71	2.02	2.02	1.95	1.99	2.47	4.81	5.35	4.93	4.70	4.24	4.09	3.90	3.85	3.87	4.23	4.64	5.79	5.25	4.80	4.64	4.12	3.66	2.92
	-9.11	-12.33	-10.70	-12.87	-13.80	-16.55	-8.43	-11.37	-6.78	-1.64	-1.32	-1.35	-1.45	-1.60	-2.08	-1.78	-5.42	-5.98	-7.43	-3.69	-2.95	-2.32	-1.03	-3.12

BARRETT_IC_1 23704	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.81 4.91 -34.53	82.16 4.49 -43.12	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.37	37.80 3.21 -10.68	27.72 2.62 -4.83
BARRETT_IC_10 23701	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.82 4.91 -34.54	82.16 4.49 -43.13	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.38	37.80 3.21 -10.68	27.72 2.62 -4.83
BARRETT_IC_11 23702	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.82 4.91 -34.54	82.16 4.49 -43.13	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.38	37.80 3.21 -10.68	27.72 2.62 -4.83
BARRETT_IC_12 23703	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.82 4.91 -34.54	82.16 4.49 -43.13	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.38	37.80 3.21 -10.68	27.72 2.62 -4.83
BARRETT_IC_2 23705	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.81 4.91 -34.53	82.16 4.49 -43.12	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.37	37.80 3.21 -10.68	27.72 2.62 -4.83
BARRETT_IC_3 23706	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.81 4.91 -34.53	82.16 4.49 -43.12	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.37	37.80 3.21 -10.68	27.72 2.62 -4.83
BARRETT_IC_4 23707	31.39 2.47 -9.12	29.41 1.88 -12.33	27.67 1.88 -10.71	29.22 1.82 -12.88	30.64 1.86 -13.81	37.12 2.29 -16.56	47.00 4.44 -8.44	51.90 4.88 -11.37	45.76 4.38 -8.90	44.00 4.34 -9.49	38.81 3.78 -7.87	37.80 3.67 -7.75	37.80 3.48 -9.48	40.04 3.44 -12.22	40.04 3.40 -12.14	40.04 3.67 -9.79	44.03 4.01 -10.30	77.81 4.91 -34.53	82.16 4.49 -43.12	44.40 4.05 -8.76	44.03 3.94 -9.75	44.03 3.55 -13.37	37.80 3.21 -10.68	27.72

BAYONEEC___CTG10 323750	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG2 323683	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG3 323684	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG4 323685	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG5 323686	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG6 323687	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG7 323688	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG8 323689	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BAYONEEC___CTG9 323749	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.60 4.12 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
BEACON___LESR 323632	30.48 1.41 -9.28	30.80 1.08 -14.53	30.24 1.07 -14.10	30.31 1.03 -14.76	30.70 1.06 -14.66	32.46 1.30 -12.88	36.18 2.05 0.00	37.79 2.14 0.00	34.39 1.92 0.00	31.97 1.81 0.00	28.74 1.58 0.00	27.97 1.58 0.00	26.38 1.54 0.00	25.92 1.54 0.00	26.04 1.54 0.00	28.26 1.68 0.00	31.48 1.75 0.00	40.79 2.42 0.00	36.51 1.97 0.00	33.34 1.74 0.00	31.98 1.64 0.00	28.60 1.49 0.00	25.54 1.63 0.00	25.46 1.30 -3.89
BEAVER RIVER___HYD 24048	17.46 -0.67 1.66	13.54 -0.58 1.08	13.46 -0.57 1.05	13.10 -0.55 0.88	13.41 -0.55 1.01	15.70 -0.60 1.98	27.77 -0.68 5.68	28.97 -0.68 6.00	26.76 -0.75 4.97	25.00 -0.78 4.38	22.71 -0.79 3.67	22.14 -0.79 3.45	21.05 -0.74 3.05	20.69 -0.76 2.94	20.80 -0.73 2.97	22.20 -0.74 3.63	24.75 -0.68 4.29	30.87 -0.69 6.82	28.29 -0.52 5.73	26.20 -0.57 4.83	25.32 -0.58 4.44	23.10 -0.54 3.46	20.85 -0.55 2.52	18.39 -0.49 1.40
BEEBEE_GT_13 23619	20.86 0.26 -0.81	16.77 0.24 -1.34	16.60 0.23 -1.30	16.14 0.25 -1.37	16.58 0.25 -1.35	19.73 0.31 -1.14	34.89 1.02 0.26	36.16 0.78 0.27	33.09 0.84 0.23	30.57 0.60 0.20	27.68 0.68 0.17	26.86 0.63 0.16	25.42 0.72 0.14	24.74 0.49 0.13	24.88 0.52 0.14	26.76 0.34 0.17	30.15 0.63 0.20	38.98 0.92 0.31	35.21 0.93 0.26	32.36 0.98 0.22	31.11 0.97 0.20	27.81 0.87 0.16	24.18 0.38 0.12	20.60 0.02 -0.31
BETHLEHEM___GRP 23843	30.34 1.23 -9.32	30.72 0.94 -14.58	30.16 0.94 -14.15	30.24 0.90 -14.81	30.62 0.93 -14.71	32.34 1.13 -12.92	35.63 1.50 0.00	37.15 1.50 0.00	33.84 1.36 0.00	31.46 1.30 0.00	28.28 1.11 0.00	27.52 1.13 0.00	25.96 1.12 0.00	25.53 1.15 0.00	25.65 1.15 0.00	27.83 1.25 0.00	31.00 1.28 0.00	40.06 1.69 0.00	35.89 1.35 0.00	32.77 1.17 0.00	31.46 1.12 0.00	28.16 1.06 0.00	25.18 1.27 0.00	25.17 0.99 -3.90
BETHLEHEM___GS1 323560	30.34 1.23 -9.32	30.72 0.94 -14.58	30.16 0.94 -14.15	30.24 0.90 -14.81	30.62 0.93 -14.71	32.34 1.13 -12.92	35.63 1.50 0.00	37.15 1.50 0.00	33.84 1.36 0.00	31.46 1.30 0.00	28.28 1.11 0.00	27.52 1.13 0.00	25.96 1.12 0.00	25.53 1.15 0.00	25.65 1.15 0.00	27.83 1.25 0.00	31.00 1.28 0.00	40.06 1.69 0.00	35.89 1.35 0.00	32.77 1.17 0.00	31.46 1.12 0.00	28.16 1.06 0.00	25.18 1.27 0.00	25.17 0.99 -3.90
BETHLEHEM___GS2 323561	30.34 1.23 -9.32	30.72 0.94 -14.58	30.16 0.94 -14.15	30.24 0.90 -14.81	30.62 0.93 -14.71	32.34 1.13 -12.92	35.63 1.50 0.00	37.15 1.50 0.00	33.84 1.36 0.00	31.46 1.30 0.00	28.28 1.11 0.00	27.52 1.13 0.00	25.96 1.12 0.00	25.53 1.15 0.00	25.65 1.15 0.00	27.83 1.25 0.00	31.00 1.28 0.00	40.06 1.69 0.00	35.89 1.35 0.00	32.77 1.17 0.00	31.46 1.12 0.00	28.16 1.06 0.00	25.18 1.27 0.00	25.17 0.99 -3.90

BETHLEHEM___GS3 323562	30.34 1.23 -9.32	30.72 0.94 -14.58	30.16 0.94 -14.15	30.24 0.90 -14.81	30.62 0.93 -14.71	32.34 1.13 -12.92	35.63 1.50 0.00	37.15 1.50 0.00	33.84 1.36 0.00	31.46 1.30 0.00	28.28 1.11 0.00	27.52 1.13 0.00	25.96 1.12 0.00	25.53 1.15 0.00	25.65 1.15 0.00	27.83 1.25 0.00	31.00 1.28 0.00	40.06 1.69 0.00	35.89 1.35 0.00	32.77 1.17 0.00	31.46 1.12 0.00	28.16 1.06 0.00	25.18 1.27 0.00	25.17 0.99 -3.90
BETHLEHEM___STEEL 23779	21.57 0.65 -1.13	17.66 0.64 -1.83	17.50 0.65 -1.77	17.03 0.64 -1.87	17.50 0.67 -1.85	20.75 0.90 -1.57	35.83 1.94 0.25	37.17 1.78 0.26	33.91 1.66 0.22	31.48 1.51 0.19	28.64 1.63 0.16	27.74 1.50 0.15	26.44 1.74 0.13	25.57 1.32 0.13	25.76 1.40 0.13	27.51 1.09 0.16	30.96 1.43 0.19	39.84 1.77 0.30	36.40 2.11 0.25	33.60 2.21 0.21	32.36 2.21 0.20	28.85 1.90 0.15	25.00 1.20 0.11	21.18 0.47 -0.44
BETHPAGE_CC_5 323564	31.54 2.63 -9.11	29.49 1.97 -12.33	27.75 1.97 -10.70	29.30 1.90 -12.87	30.72 1.95 -13.80	37.25 2.41 -16.55	47.24 4.68 -8.43	52.26 5.24 -11.37	44.11 4.81 -6.83	36.61 4.64 -1.80	32.76 4.13 -1.46	31.88 4.01 -1.49	30.26 3.80 -1.62	29.96 3.75 -1.82	30.54 3.75 -2.29	32.61 4.09 -1.94	39.61 4.40 -5.49	50.39 5.45 -6.57	47.66 4.94 -8.18	39.91 4.55 -3.76	37.81 4.43 -3.04	33.65 3.99 -2.56	28.68 3.54 -1.23	26.25 2.82 -3.16
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.73 0.79 -1.14	17.77 0.73 -1.85	17.61 0.74 -1.80	17.16 0.74 -1.89	17.63 0.78 -1.87	20.92 1.04 -1.59	36.13 2.25 0.25	37.49 2.10 0.26	34.21 1.95 0.22	31.75 1.78 0.19	28.88 1.87 0.16	28.00 1.77 0.15	26.69 1.99 0.13	25.79 1.54 0.13	25.98 1.62 0.13	27.75 1.33 0.16	31.23 1.69 0.19	40.22 2.15 0.30	36.71 2.42 0.25	33.88 2.50 0.21	32.66 2.52 0.19	29.09 2.14 0.15	25.22 1.41 0.11	21.35 0.63 -0.45
BINGHAMTON___COGEN 23790	22.76 0.67 -2.29	19.37 0.53 -3.65	19.14 0.53 -3.54	18.76 0.52 -3.71	19.20 0.54 -3.69	22.13 0.66 -3.19	35.37 1.47 0.22	36.95 1.53 0.24	33.64 1.36 0.20	31.23 1.24 0.17	28.19 1.17 0.15	27.36 1.11 0.14	25.84 1.12 0.12	25.27 1.00 0.12	25.41 1.03 0.12	27.47 1.04 0.14	30.77 1.22 0.17	39.71 1.61 0.27	35.91 1.59 0.23	32.92 1.52 0.19	31.65 1.49 0.18	28.22 1.25 0.14	24.77 0.96 0.10	21.90 0.69 -0.93
BLACK RIVER___HYD 24047	18.32 -0.49 0.98	14.27 -0.46 0.47	14.18 -0.44 0.46	13.76 -0.44 0.33	14.12 -0.43 0.42	16.72 -0.42 1.14	29.90 -0.24 3.99	31.29 -0.14 4.22	28.62 -0.36 3.50	26.63 -0.45 3.08	24.10 -0.49 2.58	23.48 -0.47 2.43	22.25 -0.45 2.14	21.86 -0.46 2.06	21.95 -0.47 2.08	23.60 -0.43 2.55	26.44 -0.27 3.02	33.47 -0.11 4.79	30.55 0.03 4.03	28.11 -0.09 3.39	27.10 -0.12 3.12	24.54 -0.13 2.43	21.91 -0.24 1.77	19.14 -0.22 0.91
BLISS_WT_PWR 323608	22.23 1.23 -1.21	18.21 1.06 -1.96	18.06 1.09 -1.90	17.58 1.06 -2.00	18.08 1.12 -1.98	21.56 1.59 -1.69	37.40 3.52 0.25	38.81 3.42 0.26	35.35 3.09 0.22	32.84 2.87 0.19	29.83 2.83 0.16	28.90 2.66 0.15	27.54 2.83 0.13	26.60 2.34 0.13	26.77 2.40 0.13	28.60 2.18 0.16	32.15 2.62 0.19	41.41 3.34 0.30	37.82 3.53 0.25	34.70 3.32 0.21	33.45 3.31 0.19	29.77 2.82 0.15	25.79 1.98 0.11	21.88 1.13 -0.48
BLUE_CIRC_CHEM_DRP 24182	30.13 1.19 -9.15	30.44 0.93 -14.32	29.89 0.92 -13.89	29.96 0.89 -14.54	30.34 0.91 -14.45	32.07 1.10 -12.69	35.90 1.77 0.00	37.47 1.82 0.00	34.16 1.69 0.00	31.73 1.57 0.00	28.55 1.38 0.00	27.76 1.37 0.00	26.16 1.32 0.00	25.73 1.34 0.00	25.82 1.32 0.00	28.04 1.46 0.00	31.27 1.54 0.00	40.37 1.99 0.00	36.24 1.69 0.00	33.12 1.52 0.00	31.77 1.43 0.00	28.43 1.33 0.00	25.28 1.36 0.00	25.22 1.11 -3.83
BOC_GAS_DRP 24189	30.14 1.09 -9.26	30.54 0.85 -14.50	29.98 0.84 -14.06	30.08 0.83 -14.72	30.44 0.84 -14.63	32.15 1.02 -12.84	35.84 1.71 0.00	37.43 1.78 0.00	34.13 1.66 0.00	31.73 1.57 0.00	28.55 1.38 0.00	27.76 1.37 0.00	26.13 1.29 0.00	25.70 1.32 0.00	25.82 1.32 0.00	28.04 1.46 0.00	31.27 1.54 0.00	40.33 1.96 0.00	36.24 1.69 0.00	33.12 1.52 0.00	31.77 1.43 0.00	28.43 1.33 0.00	25.21 1.29 0.00	25.23 1.07 -3.88
BORALEX_4TH_BRANCH 23824	30.86 1.64 -9.43	31.25 1.25 -14.82	30.67 1.22 -14.37	30.77 1.19 -15.06	31.17 1.24 -14.95	32.96 1.59 -13.09	37.00 3.11 0.24	38.65 3.24 0.25	35.41 3.15 0.22	32.81 2.83 0.19	29.56 2.55 0.16	28.74 2.51 0.15	26.97 2.26 0.13	26.55 2.29 0.13	26.62 2.25 0.13	28.98 2.55 0.15	32.37 2.83 0.18	41.85 3.76 0.28	37.38 3.07 0.24	34.18 2.78 0.20	32.76 2.61 0.18	29.26 2.30 0.14	25.89 2.08 0.10	25.96 1.76 -3.92
BOWLINE___1 23526	28.34 1.72 -6.82	27.16 1.29 -10.68	26.72 1.28 -10.36	26.62 1.25 -10.85	27.03 1.27 -10.78	29.32 1.57 -9.47	37.27 3.14 0.00	39.21 3.56 0.00	35.69 3.22 0.00	33.30 3.14 0.00	29.97 2.80 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.92 2.54 0.00	27.02 2.52 0.00	29.37 2.79 0.00	32.79 3.06 0.00	42.17 3.80 0.00	37.93 3.39 0.00	34.73 3.13 0.00	33.34 3.00 0.00	29.76 2.66 0.00	26.19 2.27 0.00	24.98 1.84 -2.86
BOWLINE___2 23595	28.34 1.72 -6.83	27.17 1.29 -10.68	26.72 1.28 -10.36	26.63 1.25 -10.85	27.03 1.27 -10.78	29.32 1.57 -9.47	37.27 3.14 0.00	39.21 3.56 0.00	35.69 3.22 0.00	33.30 3.14 0.00	29.97 2.80 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.92 2.54 0.00	27.02 2.52 0.00	29.37 2.79 0.00	32.79 3.06 0.00	42.17 3.80 0.00	37.93 3.39 0.00	34.73 3.13 0.00	33.34 3.00 0.00	29.76 2.66 0.00	26.19 2.27 0.00	24.98 1.84 -2.86
BROOKHAVEN___DRP 24191	31.72 2.81 -9.11	29.55 2.04 -12.32	27.80 2.02 -10.70	29.34 1.95 -12.87	30.78 2.01 -13.80	37.34 2.50 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	43.96 4.84 -6.65	35.49 4.19 -1.13	32.28 4.21 -0.90	31.55 4.22 -0.94	29.80 4.02 -0.93	29.28 3.98 -0.92	29.98 4.04 -1.44	32.26 4.41 -1.27	39.80 4.94 -5.14	48.74 6.22 -4.15	45.33 5.63 -5.15	40.12 5.12 -3.40	37.82 4.91 -2.56	33.06 4.34 -1.62	28.27 3.95 -0.41	26.39 3.10 -3.01
BROOKLYN_NAVY_YARD 23515	28.95 2.12 -7.03	27.78 1.58 -11.01	27.34 1.58 -10.68	27.23 1.52 -11.18	27.64 1.56 -11.11	29.97 1.94 -9.75	37.99 3.86 0.00	40.18 4.53 0.00	36.57 4.09 0.00	34.20 3.95 -0.09	30.69 3.51 -0.02	29.81 3.41 -0.02	28.06 3.21 -0.02	27.57 3.17 -0.02	27.68 3.16 -0.02	30.10 3.51 -0.01	33.60 3.86 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.52 3.92 0.00	34.13 3.79 0.00	30.44 3.33 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
BROOKLYN___ARMY_DRP 323595	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96

BROOME_2_LFGE 323671	22.76 0.67 -2.29	19.37 0.53 -3.65	19.14 0.53 -3.54	18.76 0.52 -3.71	19.20 0.54 -3.69	22.13 0.66 -3.19	35.37 1.47 0.22	36.95 1.53 0.24	33.64 1.36 0.20	31.23 1.24 0.17	28.19 1.17 0.15	27.36 1.11 0.14	25.84 1.12 0.12	25.27 1.00 0.12	25.41 1.03 0.12	27.47 1.04 0.14	30.77 1.22 0.17	39.71 1.61 0.27	35.91 1.59 0.23	32.92 1.52 0.19	31.65 1.49 0.18	28.22 1.25 0.14	24.77 0.96 0.10	21.90 0.69 -0.93
BROOME___LFGE 323600	22.76 0.67 -2.29	19.37 0.53 -3.65	19.14 0.53 -3.54	18.76 0.52 -3.71	19.20 0.54 -3.69	22.13 0.66 -3.19	35.37 1.47 0.22	36.95 1.53 0.24	33.64 1.36 0.20	31.23 1.24 0.17	28.19 1.17 0.15	27.36 1.11 0.14	25.84 1.12 0.12	25.27 1.00 0.12	25.41 1.03 0.12	27.47 1.04 0.14	30.77 1.22 0.17	39.71 1.61 0.27	35.91 1.59 0.23	32.92 1.52 0.19	31.65 1.49 0.18	28.22 1.25 0.14	24.77 0.96 0.10	21.90 0.69 -0.93
BURROWS___LYONSDAL 23803	18.80 -0.04 0.95	14.43 -0.08 0.69	14.35 -0.06 0.67	13.87 -0.07 0.58	14.26 -0.06 0.65	17.13 0.00 1.16	31.52 0.41 3.02	32.96 0.50 3.19	30.15 0.32 2.65	28.04 0.21 2.33	25.35 0.14 1.95	24.65 0.11 1.84	23.32 0.10 1.62	22.90 0.07 1.56	22.99 0.07 1.58	24.78 0.13 1.93	27.74 0.30 2.28	35.28 0.54 3.62	32.05 0.55 3.05	29.44 0.41 2.57	28.37 0.39 2.36	25.59 0.33 1.84	22.77 0.19 1.34	19.64 0.14 0.78
CAITHNESS_CC_1 323624	31.66 2.75 -9.11	29.51 1.99 -12.32	27.75 1.97 -10.70	29.31 1.92 -12.87	30.74 1.96 -13.80	37.28 2.45 -16.55	47.10 4.54 -8.43	52.12 5.10 -11.37	43.90 4.78 -6.65	35.52 4.22 -1.13	32.20 4.13 -0.90	31.47 4.14 -0.94	29.72 3.95 -0.93	29.21 3.90 -0.92	29.88 3.95 -1.44	32.18 4.33 -1.27	39.68 4.81 -5.14	48.54 6.02 -4.14	45.15 5.46 -5.15	39.96 4.96 -3.40	37.66 4.76 -2.56	32.95 4.23 -1.62	28.17 3.85 -0.41	26.31 3.02 -3.01
CALPINE BETH_PAGE_GT4 24209	31.54 2.63 -9.11	29.49 1.97 -12.33	27.74 1.96 -10.70	29.30 1.90 -12.87	30.72 1.95 -13.80	37.25 2.41 -16.55	47.27 4.71 -8.43	52.26 5.24 -11.37	44.19 4.81 -6.90	36.89 4.64 -2.09	32.99 4.13 -1.70	32.11 4.01 -1.72	30.55 3.80 -1.91	30.35 3.75 -2.21	30.91 3.75 -2.66	32.87 4.07 -2.23	39.64 4.28 -5.63	51.24 5.26 -7.61	48.79 4.77 -9.48	39.99 4.49 -3.91	37.95 4.37 -3.24	34.05 3.99 -2.96	29.01 3.52 -1.58	26.31 2.82 -3.22
CALPINE_BETH_PAGE_GT_4 323586	31.54 2.63 -9.11	29.49 1.97 -12.33	27.74 1.96 -10.70	29.30 1.90 -12.87	30.72 1.95 -13.80	37.25 2.41 -16.55	47.27 4.71 -8.43	52.26 5.24 -11.37	44.19 4.81 -6.90	36.89 4.64 -2.09	32.99 4.13 -1.70	32.11 4.01 -1.72	30.55 3.80 -1.91	30.35 3.75 -2.21	30.91 3.75 -2.66	32.87 4.07 -2.23	39.64 4.28 -5.63	51.24 5.26 -7.61	48.79 4.77 -9.48	39.99 4.49 -3.91	37.95 4.37 -3.24	34.05 3.99 -2.96	29.01 3.52 -1.58	26.31 2.82 -3.22
CALPINE_BP_GT1 23823	31.54 2.63 -9.11	29.49 1.97 -12.33	27.74 1.96 -10.70	29.30 1.90 -12.87	30.72 1.95 -13.80	37.25 2.41 -16.55	47.27 4.71 -8.43	52.26 5.24 -11.37	44.19 4.81 -6.90	36.89 4.64 -2.09	32.99 4.13 -1.70	32.11 4.01 -1.72	30.55 3.80 -1.91	30.35 3.75 -2.21	30.91 3.75 -2.66	32.87 4.07 -2.23	39.64 4.28 -5.63	51.24 5.26 -7.61	48.79 4.77 -9.48	39.99 4.49 -3.91	37.95 4.37 -3.24	34.05 3.99 -2.96	29.01 3.52 -1.58	26.31 2.82 -3.22
CALSPAN___DRP 24200	21.57 0.65 -1.13	17.66 0.64 -1.83	17.50 0.65 -1.77	17.03 0.64 -1.87	17.50 0.67 -1.85	20.75 0.90 -1.57	35.83 1.94 0.25	37.17 1.78 0.26	33.91 1.66 0.22	31.48 1.51 0.19	28.64 1.63 0.16	27.74 1.50 0.15	26.44 1.74 0.13	25.57 1.32 0.13	25.76 1.40 0.13	27.51 1.09 0.16	30.96 1.43 0.19	39.84 1.77 0.30	36.40 2.11 0.25	33.60 2.21 0.21	32.36 2.21 0.20	28.85 1.90 0.15	25.00 1.20 0.11	21.18 0.47 -0.44
CANDIGU_WT_PWR 323617	22.08 0.75 -1.53	18.28 0.62 -2.47	18.10 0.63 -2.39	17.65 0.61 -2.51	18.11 0.64 -2.49	21.25 0.82 -2.14	35.76 1.88 0.25	37.21 1.82 0.26	33.92 1.66 0.22	31.48 1.51 0.19	28.53 1.52 0.16	27.66 1.42 0.15	26.25 1.54 0.13	25.52 1.27 0.13	25.72 1.35 0.13	27.59 1.17 0.16	30.99 1.46 0.19	39.99 1.92 0.29	36.37 2.07 0.25	33.51 2.12 0.21	32.24 2.09 0.19	28.77 1.82 0.15	25.07 1.27 0.11	21.59 0.71 -0.61
CARR STREET_E_SYR 24060	20.35 0.06 -0.50	16.12 0.03 -0.90	16.00 0.05 -0.87	15.50 0.04 -0.93	15.94 0.05 -0.91	19.05 0.06 -0.71	33.84 0.17 0.47	35.30 0.14 0.49	32.20 0.13 0.41	29.86 0.06 0.36	26.98 0.11 0.30	26.18 0.08 0.28	24.71 0.12 0.25	24.22 0.07 0.24	24.33 0.07 0.24	26.31 0.03 0.30	29.43 0.06 0.35	37.97 0.15 0.56	34.28 0.21 0.47	31.43 0.22 0.40	30.16 0.18 0.36	26.96 0.14 0.28	23.76 0.05 0.21	20.44 0.02 -0.15
CARTHAGE___PAPER 23857	18.05 -0.57 1.17	14.03 -0.52 0.64	13.96 -0.50 0.62	13.55 -0.49 0.48	13.90 -0.49 0.59	16.41 -0.49 1.38	29.22 -0.44 4.46	30.54 -0.39 4.72	28.01 -0.55 3.91	26.11 -0.60 3.45	23.63 -0.65 2.88	23.04 -0.63 2.72	21.87 -0.57 2.40	21.47 -0.61 2.31	21.58 -0.59 2.33	23.14 -0.58 2.86	25.90 -0.45 3.38	32.67 -0.35 5.36	29.83 -0.21 4.51	27.49 -0.32 3.80	26.51 -0.33 3.49	24.06 -0.32 2.72	21.55 -0.38 1.98	18.88 -0.34 1.05
CE_DUNWOOD___DRP 24194	28.75 1.94 -7.01	27.61 1.44 -10.97	27.17 1.45 -10.65	27.08 1.41 -11.15	27.49 1.44 -11.07	29.78 1.77 -9.72	37.65 3.52 0.00	39.68 4.03 0.00	36.15 3.67 0.00	33.72 3.56 0.00	30.35 3.18 0.00	29.47 3.09 0.00	27.75 2.90 0.00	27.26 2.88 0.00	27.34 2.84 0.00	29.74 3.16 0.00	33.20 3.48 0.00	42.67 4.30 0.00	38.41 3.87 0.00	35.14 3.54 0.00	33.74 3.40 0.00	30.11 3.01 0.00	26.50 2.58 0.00	25.26 2.05 -2.94
CE_MILLWOOD___DRP 24193	28.59 1.84 -6.96	27.47 1.38 -10.89	27.02 1.37 -10.57	26.91 1.32 -11.06	27.31 1.35 -10.99	29.61 1.68 -9.65	37.48 3.35 0.00	39.47 3.82 0.00	35.95 3.48 0.00	33.54 3.38 0.00	30.16 2.99 0.00	29.31 2.93 0.00	27.57 2.73 0.00	27.09 2.71 0.00	27.19 2.69 0.00	29.58 3.00 0.00	33.02 3.30 0.00	42.44 4.07 0.00	38.17 3.63 0.00	34.95 3.35 0.00	33.55 3.21 0.00	29.95 2.85 0.00	26.33 2.41 0.00	25.13 1.95 -2.92
CE_NYC2_DRP 24202	29.09 2.26 -7.04	27.90 1.69 -11.02	27.45 1.69 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.78 3.59 -0.02	29.89 3.48 -0.02	28.14 3.28 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.67 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.53 3.42 -0.01	26.89 2.96 -0.01	25.62 2.39 -2.96
CE_NYC_DRP 24195	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.28 1.57 -11.18	27.67 1.59 -11.11	30.01 1.98 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.29 4.04 -0.08	30.80 3.61 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.64 3.24 -0.02	27.75 3.23 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.53 3.42 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95

CHAFFEE___LFGE 323603	21.79 0.83 -1.17	17.84 0.76 -1.89	17.69 0.78 -1.83	17.23 0.77 -1.93	17.70 0.81 -1.91	21.08 1.17 -1.63	36.44 2.56 0.25	37.81 2.43 0.26	34.47 2.21 0.22	32.02 2.05 0.19	29.13 2.12 0.16	28.21 1.98 0.15	26.89 2.19 0.13	25.96 1.71 0.13	26.16 1.79 0.13	27.94 1.51 0.16	31.44 1.90 0.19	40.49 2.42 0.30	36.99 2.70 0.25	33.98 2.59 0.21	32.72 2.58 0.19	29.15 2.19 0.15	25.26 1.46 0.11	21.38 0.65 -0.46
CHATEAUG_WT_PWR 323614	12.75 -1.19 5.86	10.05 -0.93 4.22	10.06 -0.92 4.09	10.05 -0.90 3.58	10.05 -0.93 4.00	10.02 -1.17 7.10	13.49 -2.12 18.52	13.99 -2.28 19.38	13.67 -2.27 16.54	13.35 -2.23 14.58	12.77 -2.20 12.20	12.57 -2.32 11.49	12.57 -2.14 10.14	12.53 -2.10 9.76	12.63 -2.01 9.86	12.68 -2.18 11.72	13.64 -2.23 13.85	13.69 -2.69 22.00	13.55 -2.28 18.71	13.76 -2.09 15.75	13.85 -2.00 14.49	14.04 -1.76 11.30	14.20 -1.51 8.21	14.32 -1.20 4.76
CHAT_HIGH_FALL_HYD 323578	12.74 -1.31 5.75	10.05 -1.00 4.14	10.05 -1.01 4.02	10.04 -0.97 3.51	10.03 -1.02 3.92	10.06 -1.26 6.96	13.64 -2.32 18.17	14.13 -2.50 19.03	13.81 -2.47 16.20	13.46 -2.41 14.29	12.85 -2.36 11.95	12.62 -2.51 11.26	12.60 -2.31 9.93	12.55 -2.27 9.56	12.66 -2.18 9.66	12.73 -2.34 11.51	13.74 -2.38 13.60	13.89 -2.88 21.60	13.70 -2.49 18.36	13.90 -2.24 15.46	13.97 -2.15 14.22	14.12 -1.90 11.09	14.23 -1.63 8.06	14.31 -1.30 4.67
CHAUTAUQUA___LFGE 323629	21.74 0.77 -1.18	17.82 0.71 -1.91	17.67 0.74 -1.86	17.21 0.73 -1.95	17.69 0.78 -1.93	20.98 1.04 -1.65	36.20 2.32 0.25	37.60 2.21 0.26	34.34 2.08 0.22	31.87 1.90 0.19	28.99 1.98 0.16	28.11 1.87 0.15	26.79 2.09 0.13	25.87 1.61 0.13	26.06 1.69 0.13	27.80 1.38 0.16	31.32 1.78 0.19	40.38 2.30 0.30	36.89 2.59 0.25	34.11 2.72 0.21	32.84 2.70 0.19	29.23 2.28 0.15	25.34 1.53 0.11	21.45 0.71 -0.46
CH_MIDHUDSON___DRP 24192	29.29 1.88 -7.62	28.53 1.41 -11.93	28.05 1.40 -11.57	28.00 1.37 -12.11	28.40 1.39 -12.04	30.57 1.72 -10.57	37.54 3.41 0.00	39.29 3.64 0.00	35.76 3.28 0.00	33.30 3.14 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.92 2.54 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.03 3.49 0.00	34.79 3.19 0.00	33.40 3.06 0.00	29.84 2.74 0.00	26.26 2.35 0.00	25.45 1.99 -3.19
CH_MISC_IPPS 23765	29.04 1.92 -7.33	28.09 1.43 -11.47	27.63 1.43 -11.12	27.57 1.39 -11.64	27.95 1.41 -11.57	30.18 1.74 -10.16	37.61 3.48 0.00	39.32 3.67 0.00	35.76 3.28 0.00	33.27 3.11 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.90 2.51 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.39 2.05 -3.07
CH_RES_BVR_FALLS 23983	18.25 -0.53 1.01	13.72 -0.43 1.04	13.63 -0.44 1.01	13.11 -0.44 0.98	13.49 -0.46 1.03	16.41 -0.59 1.29	31.07 -1.06 2.00	32.46 -1.11 2.09	29.69 -1.01 1.78	27.66 -0.94 1.57	25.01 -0.84 1.31	24.30 -0.85 1.24	22.95 -0.80 1.09	22.55 -0.78 1.05	22.65 -0.78 1.06	24.49 -0.82 1.26	27.34 -0.89 1.49	34.85 -1.15 2.37	31.52 -1.00 2.02	29.01 -0.88 1.70	27.96 -0.82 1.57	25.18 -0.70 1.22	22.43 -0.60 0.89	19.11 -0.49 0.67
CH_RES_NIAGARA 23895	20.73 -0.10 -1.04	17.00 0.12 -1.69	16.85 0.14 -1.64	16.41 0.16 -1.72	16.85 0.17 -1.71	19.99 0.26 -1.45	33.91 0.03 0.25	35.06 -0.32 0.26	32.03 -0.23 0.22	29.70 -0.27 0.19	27.01 0.00 0.16	26.18 -0.05 0.15	24.95 0.25 0.13	24.13 -0.12 0.13	24.32 -0.05 0.13	25.94 -0.48 0.16	29.21 -0.33 0.19	37.53 -0.54 0.30	34.26 -0.03 0.25	31.70 0.32 0.21	30.54 0.39 0.20	27.28 0.33 0.15	23.64 -0.17 0.11	20.03 -0.65 -0.40
CH_RES_SYRACUSE 23985	20.61 0.18 -0.64	16.42 0.12 -1.10	16.27 0.12 -1.07	15.78 0.12 -1.14	16.23 0.13 -1.12	19.34 0.15 -0.91	34.11 0.38 0.39	35.59 0.36 0.42	32.42 0.29 0.35	30.07 0.21 0.30	27.16 0.24 0.25	26.36 0.21 0.24	24.85 0.22 0.21	24.35 0.17 0.20	24.49 0.20 0.21	26.49 0.16 0.25	29.66 0.24 0.30	38.28 0.38 0.47	34.56 0.42 0.40	31.67 0.41 0.33	30.42 0.39 0.31	27.16 0.30 0.24	23.93 0.19 0.17	20.63 0.14 -0.22
CLINTON_WT_PWR 323605	12.75 -1.19 5.86	10.05 -0.93 4.22	10.06 -0.92 4.09	10.05 -0.90 3.58	10.05 -0.93 4.00	10.02 -1.17 7.10	13.49 -2.12 18.52	13.99 -2.28 19.38	13.67 -2.27 16.54	13.35 -2.23 14.58	12.77 -2.20 12.20	12.57 -2.32 11.49	12.57 -2.14 10.14	12.53 -2.10 9.76	12.63 -2.01 9.86	12.68 -2.18 11.72	13.64 -2.23 13.85	13.69 -2.69 22.00	13.55 -2.28 18.71	13.76 -2.09 15.75	13.85 -2.00 14.49	14.04 -1.76 11.30	14.20 -1.51 8.21	14.32 -1.20 4.76
CLINTON___LFGE 323618	12.88 -1.09 5.83	10.15 -0.85 4.20	10.15 -0.86 4.07	10.12 -0.84 3.56	10.13 -0.87 3.98	10.13 -1.10 7.06	13.79 -1.91 18.43	14.33 -2.03 19.29	13.88 -2.14 16.45	13.55 -2.11 14.50	12.91 -2.12 12.14	12.69 -2.27 11.43	12.69 -2.06 10.08	12.65 -2.02 9.71	12.78 -1.91 9.81	12.81 -2.10 11.66	13.91 -2.02 13.79	14.18 -2.30 21.89	13.92 -2.00 18.62	14.12 -1.80 15.68	14.19 -1.73 14.42	14.34 -1.52 11.24	14.45 -1.29 8.17	14.49 -1.06 4.73
COLONIE_LFGE___ 323577	30.80 1.36 -9.64	31.39 1.03 -15.16	30.80 1.01 -14.71	30.91 0.97 -15.41	31.30 1.02 -15.30	32.97 1.30 -13.39	36.37 2.49 0.25	38.02 2.64 0.27	34.84 2.60 0.24	32.28 2.32 0.21	29.06 2.06 0.18	28.22 2.00 0.16	26.48 1.79 0.15	26.02 1.78 0.14	26.12 1.76 0.14	28.41 1.99 0.16	31.70 2.17 0.19	41.10 3.03 0.30	36.71 2.42 0.26	33.53 2.15 0.22	32.14 2.00 0.20	28.77 1.82 0.15	25.53 1.72 0.11	25.68 1.40 -4.01
COPENHAGEN_WT_PWR 323753	18.47 -0.48 0.85	14.41 -0.43 0.36	14.33 -0.41 0.35	13.88 -0.42 0.22	14.26 -0.40 0.31	16.90 -0.40 0.98	30.19 -0.27 3.66	31.56 -0.21 3.88	28.88 -0.39 3.21	26.85 -0.48 2.83	24.31 -0.49 2.37	23.68 -0.47 2.23	22.45 -0.42 1.97	22.03 -0.46 1.90	22.12 -0.47 1.91	23.81 -0.43 2.34	26.66 -0.30 2.77	33.82 -0.15 4.40	30.81 -0.03 3.70	28.36 -0.13 3.12	27.32 -0.15 2.87	24.71 -0.16 2.24	22.05 -0.24 1.62	19.22 -0.24 0.81
CORNELL_____ 23752	21.95 0.63 -1.53	18.13 0.47 -2.47	17.94 0.47 -2.40	17.50 0.45 -2.52	17.95 0.48 -2.50	21.02 0.60 -2.13	35.33 1.50 0.30	36.94 1.61 0.31	33.61 1.40 0.26	31.17 1.24 0.23	28.12 1.14 0.19	27.29 1.08 0.18	25.72 1.04 0.16	25.18 0.95 0.15	25.32 0.98 0.16	27.40 1.01 0.19	30.72 1.22 0.22	39.74 1.73 0.36	35.90 1.66 0.30	32.89 1.55 0.25	31.59 1.49 0.23	28.17 1.25 0.18	24.69 0.91 0.13	21.54 0.67 -0.60
COXSACKIE___GT 23611	29.55 1.80 -7.96	28.98 1.34 -12.45	28.52 1.36 -12.08	28.51 1.34 -12.65	28.88 1.33 -12.57	30.97 1.65 -11.04	37.20 3.07 0.00	38.29 2.64 0.00	34.65 2.18 0.00	32.12 1.96 0.00	29.02 1.85 0.00	28.20 1.82 0.00	26.48 1.64 0.00	26.02 1.63 0.00	26.26 1.76 0.00	28.55 1.97 0.00	31.75 2.02 0.00	41.17 2.80 0.00	37.10 2.56 0.00	33.84 2.24 0.00	32.46 2.12 0.00	29.14 2.03 0.00	25.76 1.84 0.00	25.47 1.86 -3.33

CPV_VALLEY___CC1 323721	27.30 1.36 -6.14	25.83 1.02 -9.62	25.43 1.03 -9.33	25.28 0.99 -9.77	25.68 1.00 -9.70	28.05 1.24 -8.52	36.59 2.46 0.00	38.43 2.78 0.00	34.98 2.50 0.00	32.58 2.41 0.00	29.34 2.17 0.00	28.50 2.11 0.00	26.85 2.01 0.00	26.38 2.00 0.00	26.48 1.98 0.00	28.76 2.18 0.00	32.13 2.41 0.00	41.33 2.95 0.00	37.20 2.66 0.00	34.03 2.43 0.00	32.68 2.34 0.00	29.16 2.06 0.00	25.71 1.79 0.00	24.31 1.46 -2.57
CPV_VALLEY___CC2 323722	27.30 1.36 -6.14	25.83 1.02 -9.62	25.43 1.03 -9.33	25.28 0.99 -9.77	25.68 1.00 -9.70	28.05 1.24 -8.52	36.59 2.46 0.00	38.43 2.78 0.00	34.98 2.50 0.00	32.58 2.41 0.00	29.34 2.17 0.00	28.50 2.11 0.00	26.85 2.01 0.00	26.38 2.00 0.00	26.48 1.98 0.00	28.76 2.18 0.00	32.13 2.41 0.00	41.33 2.95 0.00	37.20 2.66 0.00	34.03 2.43 0.00	32.68 2.34 0.00	29.16 2.06 0.00	25.71 1.79 0.00	24.31 1.46 -2.57
CRESCENT___HYD 24018	30.80 1.36 -9.64	31.39 1.03 -15.16	30.80 1.01 -14.71	30.91 0.97 -15.41	31.30 1.02 -15.30	32.97 1.30 -13.39	36.37 2.49 0.25	38.02 2.64 0.27	34.84 2.60 0.24	32.28 2.32 0.21	29.06 2.06 0.18	28.22 2.00 0.16	26.48 1.79 0.15	26.02 1.78 0.14	26.12 1.76 0.14	28.41 1.99 0.16	31.70 2.17 0.19	41.10 3.03 0.30	36.71 2.42 0.26	33.53 2.15 0.22	32.14 2.00 0.20	28.77 1.82 0.15	25.53 1.72 0.11	25.68 1.40 -4.01
CRICKET___VALLEY_CC1 323756	29.10 1.76 -7.55	28.33 1.32 -11.81	27.87 1.33 -11.46	27.80 1.28 -12.00	28.22 1.32 -11.92	30.40 1.65 -10.47	37.34 3.21 0.00	39.15 3.50 0.00	35.72 3.25 0.00	33.24 3.08 0.00	29.94 2.77 0.00	29.08 2.69 0.00	27.35 2.51 0.00	26.90 2.51 0.00	27.00 2.50 0.00	29.37 2.79 0.00	32.79 3.06 0.00	42.21 3.84 0.00	37.89 3.35 0.00	34.66 3.06 0.00	33.28 2.94 0.00	29.68 2.58 0.00	26.16 2.25 0.00	25.30 1.86 -3.16
CRICKET___VALLEY_CC2 323757	29.10 1.76 -7.55	28.33 1.32 -11.81	27.87 1.33 -11.46	27.80 1.28 -12.00	28.22 1.32 -11.92	30.40 1.65 -10.47	37.34 3.21 0.00	39.15 3.50 0.00	35.72 3.25 0.00	33.24 3.08 0.00	29.94 2.77 0.00	29.08 2.69 0.00	27.35 2.51 0.00	26.90 2.51 0.00	27.00 2.50 0.00	29.37 2.79 0.00	32.79 3.06 0.00	42.21 3.84 0.00	37.89 3.35 0.00	34.66 3.06 0.00	33.28 2.94 0.00	29.68 2.58 0.00	26.16 2.25 0.00	25.30 1.86 -3.16
CRICKET___VALLEY_CC3 323758	29.10 1.76 -7.55	28.33 1.32 -11.81	27.87 1.33 -11.46	27.80 1.28 -12.00	28.22 1.32 -11.92	30.40 1.65 -10.47	37.34 3.21 0.00	39.15 3.50 0.00	35.72 3.25 0.00	33.24 3.08 0.00	29.94 2.77 0.00	29.08 2.69 0.00	27.35 2.51 0.00	26.90 2.51 0.00	27.00 2.50 0.00	29.37 2.79 0.00	32.79 3.06 0.00	42.21 3.84 0.00	37.89 3.35 0.00	34.66 3.06 0.00	33.28 2.94 0.00	29.68 2.58 0.00	26.16 2.25 0.00	25.30 1.86 -3.16
CRUCIBLE_METL_DRP 24180	20.61 0.18 -0.64	16.42 0.12 -1.10	16.27 0.12 -1.07	15.78 0.12 -1.14	16.23 0.13 -1.12	19.34 0.15 -0.91	34.11 0.38 0.39	35.59 0.36 0.42	32.42 0.29 0.35	30.07 0.21 0.30	27.16 0.24 0.25	26.36 0.21 0.24	24.85 0.22 0.21	24.35 0.17 0.20	24.49 0.20 0.21	26.49 0.16 0.25	29.66 0.24 0.30	38.28 0.38 0.47	34.56 0.42 0.40	31.67 0.41 0.33	30.42 0.39 0.31	27.16 0.30 0.24	23.93 0.19 0.17	20.63 0.14 -0.22
DANC___LFGE 323619	19.02 -0.38 0.40	14.91 -0.33 -0.05	14.81 -0.32 -0.05	14.34 -0.33 -0.15	14.74 -0.33 -0.09	17.54 -0.33 0.41	31.23 -0.37 2.52	32.62 -0.36 2.67	29.81 -0.45 2.21	27.70 -0.51 1.95	25.05 -0.49 1.63	24.40 -0.45 1.54	23.06 -0.42 1.36	22.64 -0.44 1.31	22.74 -0.44 1.32	24.51 -0.45 1.62	27.40 -0.42 1.91	34.99 -0.35 3.03	31.79 -0.21 2.55	29.20 -0.25 2.15	28.09 -0.27 1.98	25.32 -0.24 1.54	22.51 -0.29 1.12	19.55 -0.24 0.48
DANSKAMMER___1 23586	29.04 1.92 -7.33	28.09 1.43 -11.47	27.63 1.43 -11.12	27.57 1.39 -11.64	27.95 1.41 -11.57	30.18 1.74 -10.16	37.61 3.48 0.00	39.32 3.67 0.00	35.76 3.28 0.00	33.27 3.11 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.90 2.51 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.39 2.05 -3.07
DANSKAMMER___2 23589	29.04 1.92 -7.33	28.09 1.43 -11.47	27.63 1.43 -11.12	27.57 1.39 -11.64	27.95 1.41 -11.57	30.18 1.74 -10.16	37.61 3.48 0.00	39.32 3.67 0.00	35.76 3.28 0.00	33.27 3.11 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.90 2.51 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.39 2.05 -3.07
DANSKAMMER___3 23590	29.04 1.92 -7.33	28.09 1.43 -11.47	27.63 1.43 -11.12	27.57 1.39 -11.64	27.95 1.41 -11.57	30.18 1.74 -10.16	37.61 3.48 0.00	39.32 3.67 0.00	35.76 3.28 0.00	33.27 3.11 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.90 2.51 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.39 2.05 -3.07
DANSKAMMER___4 23591	29.04 1.92 -7.33	28.09 1.43 -11.47	27.63 1.43 -11.12	27.57 1.39 -11.64	27.95 1.41 -11.57	30.18 1.74 -10.16	37.61 3.48 0.00	39.32 3.67 0.00	35.76 3.28 0.00	33.27 3.11 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.90 2.51 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.39 2.05 -3.07
DANSKAMMER___DIESEL 23592	29.04 1.92 -7.33	28.09 1.43 -11.47	27.63 1.43 -11.12	27.57 1.39 -11.64	27.95 1.41 -11.57	30.18 1.74 -10.16	37.61 3.48 0.00	39.32 3.67 0.00	35.76 3.28 0.00	33.27 3.11 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.40 2.56 0.00	26.90 2.51 0.00	27.07 2.57 0.00	29.43 2.85 0.00	32.82 3.09 0.00	42.25 3.87 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.39 2.05 -3.07
DASHVILLE___HYD 23610	28.67 1.39 -7.49	27.96 1.05 -11.72	27.51 1.06 -11.38	27.46 1.03 -11.91	27.84 1.03 -11.83	29.93 1.26 -10.39	36.62 2.49 0.00	38.18 2.53 0.00	34.72 2.24 0.00	32.31 2.14 0.00	29.13 1.96 0.00	28.29 1.90 0.00	26.55 1.71 0.00	26.14 1.76 0.00	26.29 1.79 0.00	28.57 1.99 0.00	31.87 2.14 0.00	41.06 2.69 0.00	36.96 2.42 0.00	33.81 2.21 0.00	32.43 2.09 0.00	29.03 1.92 0.00	25.59 1.67 0.00	24.91 1.50 -3.14
DELAWARE___LFGE 323621	23.77 0.87 -3.11	20.73 0.67 -4.87	20.48 0.68 -4.72	20.12 0.65 -4.94	20.56 0.67 -4.91	23.42 0.82 -4.31	35.94 1.81 0.00	37.65 2.00 0.00	34.23 1.75 0.00	31.79 1.63 0.00	28.61 1.44 0.00	27.78 1.40 0.00	26.16 1.32 0.00	25.68 1.29 0.00	25.80 1.30 0.00	27.99 1.41 0.00	31.36 1.63 0.00	40.48 2.11 0.00	36.51 1.97 0.00	33.37 1.77 0.00	32.04 1.70 0.00	28.60 1.49 0.00	25.16 1.24 0.00	22.57 0.99 -1.30

DOGLEVILLE___HYD 23807	20.74 1.33 0.38	15.78 1.02 0.43	15.65 0.99 0.42	15.07 0.96 0.41	15.54 0.99 0.43	19.03 1.24 0.50	35.89 2.39 0.63	37.48 2.49 0.66	34.10 2.18 0.55	31.67 1.99 0.49	28.44 1.69 0.41	27.56 1.56 0.39	25.99 1.49 0.34	25.50 1.44 0.33	25.61 1.45 0.33	27.75 1.57 0.40	31.00 1.75 0.47	39.85 2.22 0.75	35.88 1.97 0.63	32.90 1.83 0.53	31.67 1.82 0.49	28.32 1.60 0.38	25.05 1.41 0.28	21.25 1.22 0.24
DUNKIRK___1 23563	21.72 0.75 -1.18	17.82 0.71 -1.91	17.65 0.72 -1.85	17.20 0.73 -1.95	17.69 0.78 -1.93	20.95 1.02 -1.65	36.17 2.29 0.25	37.53 2.14 0.26	34.27 2.01 0.22	31.84 1.87 0.19	28.96 1.96 0.16	28.05 1.82 0.15	26.74 2.04 0.13	25.84 1.58 0.13	26.01 1.64 0.13	27.75 1.33 0.16	31.26 1.72 0.19	40.30 2.22 0.30	36.78 2.49 0.25	34.04 2.65 0.21	32.78 2.64 0.19	29.18 2.22 0.15	25.29 1.48 0.11	21.43 0.69 -0.46
DUNKIRK___2 23564	21.72 0.75 -1.18	17.82 0.71 -1.91	17.65 0.72 -1.85	17.20 0.73 -1.95	17.69 0.78 -1.93	20.95 1.02 -1.65	36.17 2.29 0.25	37.53 2.14 0.26	34.27 2.01 0.22	31.84 1.87 0.19	28.96 1.96 0.16	28.05 1.82 0.15	26.74 2.04 0.13	25.84 1.58 0.13	26.01 1.64 0.13	27.75 1.33 0.16	31.26 1.72 0.19	40.30 2.22 0.30	36.78 2.49 0.25	34.04 2.65 0.21	32.78 2.64 0.19	29.18 2.22 0.15	25.29 1.48 0.11	21.43 0.69 -0.46
DUNKIRK___3 23565	21.69 0.73 -1.16	17.78 0.70 -1.89	17.62 0.71 -1.83	17.17 0.71 -1.93	17.63 0.75 -1.91	20.92 1.00 -1.63	36.10 2.22 0.25	37.45 2.07 0.26	34.21 1.95 0.22	31.75 1.78 0.19	28.88 1.87 0.16	27.97 1.74 0.15	26.67 1.96 0.13	25.77 1.51 0.13	25.96 1.59 0.13	27.70 1.28 0.16	31.17 1.63 0.19	40.18 2.11 0.30	36.67 2.38 0.25	33.88 2.50 0.21	32.66 2.52 0.19	29.07 2.12 0.15	25.19 1.39 0.11	21.36 0.63 -0.46
DUNKIRK___4 23566	21.69 0.73 -1.16	17.78 0.70 -1.89	17.62 0.71 -1.83	17.17 0.71 -1.93	17.63 0.75 -1.91	20.92 1.00 -1.63	36.10 2.22 0.25	37.45 2.07 0.26	34.21 1.95 0.22	31.75 1.78 0.19	28.88 1.87 0.16	27.97 1.74 0.15	26.67 1.96 0.13	25.77 1.51 0.13	25.96 1.59 0.13	27.70 1.28 0.16	31.17 1.63 0.19	40.18 2.11 0.30	36.67 2.38 0.25	33.88 2.50 0.21	32.66 2.52 0.19	29.07 2.12 0.15	25.19 1.39 0.11	21.36 0.63 -0.46
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.85 2.02 -7.03	27.71 1.50 -11.01	27.27 1.51 -10.68	27.16 1.45 -11.18	27.57 1.48 -11.11	29.88 1.85 -9.75	37.78 3.65 0.00	39.82 4.17 0.00	36.27 3.80 0.00	33.87 3.71 0.00	30.48 3.31 0.00	29.63 3.24 0.00	27.87 3.03 0.00	27.38 3.00 0.00	27.46 2.96 0.00	29.88 3.30 0.00	33.35 3.63 0.00	42.82 4.45 0.00	38.55 4.01 0.00	35.26 3.66 0.00	33.89 3.55 0.00	30.22 3.12 0.00	26.59 2.68 0.00	25.35 2.13 -2.95
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.52 1.70 -7.03	27.47 1.28 -11.00	27.01 1.27 -10.67	26.93 1.23 -11.17	27.31 1.24 -11.10	29.58 1.55 -9.74	37.24 3.11 0.00	39.00 3.35 0.00	35.50 3.02 0.00	33.06 2.90 0.00	29.78 2.61 0.00	28.92 2.53 0.00	27.20 2.36 0.00	26.73 2.34 0.00	26.87 2.38 0.00	29.21 2.63 0.00	32.58 2.85 0.00	41.94 3.57 0.00	37.76 3.21 0.00	34.54 2.94 0.00	33.16 2.82 0.00	29.63 2.52 0.00	26.07 2.15 0.00	25.04 1.83 -2.94
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.19 2.35 -7.04	27.99 1.78 -11.02	27.53 1.76 -10.69	27.43 1.71 -11.19	27.83 1.74 -11.12	30.01 1.98 -9.76	37.81 3.69 0.01	39.95 4.31 0.01	36.43 3.96 0.01	34.07 3.83 -0.08	30.60 3.42 -0.01	29.75 3.35 -0.01	28.00 3.16 -0.01	27.49 3.10 -0.01	27.59 3.09 -0.01	29.99 3.40 -0.01	33.51 3.78 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.47 3.36 -0.01	26.91 2.99 -0.01	25.72 2.49 -2.96
EAST HAMPTON___GT 23717	32.65 3.74 -9.11	30.25 2.73 -12.32	28.49 2.71 -10.70	30.04 2.64 -12.87	31.49 2.71 -13.80	38.23 3.40 -16.55	49.01 6.45 -8.43	54.22 7.20 -11.37	45.71 6.59 -6.65	36.91 5.61 -1.14	33.67 5.60 -0.91	32.85 5.52 -0.95	31.07 5.29 -0.94	30.53 5.22 -0.93	31.23 5.29 -1.44	33.67 5.82 -1.27	41.56 6.69 -5.15	51.24 8.71 -4.16	47.61 7.91 -5.16	42.17 7.17 -3.40	39.73 6.83 -2.56	34.72 5.99 -1.62	29.61 5.29 -0.41	27.42 4.13 -3.01
EAST RIVER___6 23660	28.96 2.14 -7.03	27.80 1.59 -11.01	27.35 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.99 1.96 -9.75	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
EAST RIVER___7 23524	28.96 2.14 -7.03	27.80 1.59 -11.01	27.35 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.99 1.96 -9.75	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.75 1.94 -7.01	27.61 1.44 -10.97	27.17 1.45 -10.65	27.08 1.41 -11.15	27.49 1.44 -11.07	29.78 1.77 -9.72	37.65 3.52 0.00	39.68 4.03 0.00	36.15 3.67 0.00	33.72 3.56 0.00	30.35 3.18 0.00	29.47 3.09 0.00	27.75 2.90 0.00	27.26 2.88 0.00	27.34 2.84 0.00	29.74 3.16 0.00	33.20 3.48 0.00	42.67 4.30 0.00	38.41 3.87 0.00	35.14 3.54 0.00	33.74 3.40 0.00	30.11 3.01 0.00	26.50 2.58 0.00	25.26 2.05 -2.94
EAST_HAMPTON___DIESEL 23722	32.65 3.74 -9.11	30.25 2.73 -12.32	28.49 2.71 -10.70	30.02 2.63 -12.87	31.49 2.71 -13.80	38.23 3.40 -16.55	49.01 6.45 -8.43	54.22 7.20 -11.37	45.71 6.59 -6.65	36.91 5.61 -1.14	33.67 5.60 -0.91	32.85 5.52 -0.95	31.07 5.29 -0.94	30.53 5.22 -0.93	31.23 5.29 -1.44	33.67 5.82 -1.27	41.56 6.69 -5.15	51.24 8.71 -4.16	47.61 7.91 -5.16	42.14 7.14 -3.40	39.73 6.83 -2.56	34.72 5.99 -1.62	29.61 5.29 -0.41	27.42 4.13 -3.01
EAST_RIVER___1 323558	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.28 1.57 -11.18	27.67 1.59 -11.11	30.01 1.98 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.29 4.04 -0.08	30.80 3.61 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.64 3.24 -0.02	27.75 3.23 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.53 3.42 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
EAST_RIVER___2 323559	28.96 2.14 -7.03	27.80 1.59 -11.01	27.35 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.99 1.96 -9.75	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95

EAST___DELAWARE_HYD 23607	27.36 1.05 -6.52	26.16 0.76 -10.20	25.75 0.77 -9.90	25.64 0.75 -10.36	26.02 0.75 -10.30	28.27 0.95 -9.04	36.18 2.05 0.00	37.72 2.07 0.00	34.23 1.75 0.00	31.85 1.69 0.00	28.69 1.52 0.00	27.86 1.48 0.00	26.18 1.34 0.00	25.75 1.36 0.00	25.89 1.40 0.00	28.17 1.59 0.00	31.45 1.72 0.00	40.56 2.19 0.00	36.58 2.04 0.00	33.40 1.80 0.00	32.07 1.73 0.00	28.68 1.57 0.00	25.23 1.31 0.00	24.20 1.20 -2.73
ELEC_TRO_TEK 24086	31.24 2.33 -9.12	29.30 1.78 -12.33	27.54 1.76 -10.70	29.11 1.71 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.76 4.20 -8.43	51.76 4.74 -11.37	44.02 4.29 -7.26	37.78 4.22 -3.39	33.68 3.72 -2.79	32.78 3.62 -2.78	31.52 3.43 -3.25	31.73 3.37 -3.98	32.19 3.36 -4.33	33.76 3.64 -3.54	39.88 3.95 -6.20	55.65 4.91 -12.36	54.42 4.46 -15.42	40.15 4.05 -4.50	38.29 3.92 -4.04	35.42 3.52 -4.80	30.21 3.11 -3.19	26.29 2.51 -3.50
ELLENBURG_WT_PWR 323604	12.75 -1.19 5.86	10.05 -0.93 4.22	10.06 -0.92 4.09	10.05 -0.90 3.58	10.05 -0.93 4.00	10.02 -1.17 7.10	13.49 -2.12 18.52	13.99 -2.28 19.38	13.67 -2.27 16.54	13.35 -2.23 14.58	12.77 -2.20 12.20	12.57 -2.32 11.49	12.57 -2.14 10.14	12.53 -2.10 9.76	12.63 -2.01 9.86	12.68 -2.18 11.72	13.64 -2.23 13.85	13.69 -2.69 22.00	13.55 -2.28 18.71	13.76 -2.09 15.75	13.85 -2.00 14.49	14.04 -1.76 11.30	14.20 -1.51 8.21	14.32 -1.20 4.76
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.33 0.43 -1.10	17.45 0.47 -1.79	17.31 0.50 -1.73	16.85 0.49 -1.83	17.31 0.52 -1.81	20.53 0.71 -1.54	35.38 1.50 0.25	36.67 1.28 0.26	33.46 1.20 0.22	31.05 1.08 0.19	28.26 1.25 0.16	27.37 1.13 0.15	26.10 1.39 0.13	25.23 0.98 0.13	25.42 1.05 0.13	27.14 0.72 0.16	30.55 1.01 0.19	39.30 1.23 0.30	35.88 1.59 0.25	33.15 1.77 0.21	31.93 1.79 0.20	28.47 1.52 0.15	24.69 0.89 0.11	20.91 0.20 -0.43
EMPIRE_CC_1 323656	29.93 1.17 -8.97	30.13 0.90 -14.04	29.59 0.89 -13.63	29.65 0.86 -14.26	30.03 0.88 -14.17	31.81 1.08 -12.44	36.01 1.88 0.00	37.54 1.89 0.00	34.33 1.85 0.00	31.94 1.78 0.00	28.69 1.52 0.00	27.94 1.56 0.00	26.31 1.47 0.00	25.90 1.51 0.00	25.97 1.47 0.00	28.26 1.68 0.00	31.36 1.63 0.00	40.48 2.11 0.00	36.30 1.76 0.00	33.15 1.55 0.00	31.80 1.46 0.00	28.62 1.52 0.00	25.52 1.60 0.00	25.37 1.34 -3.76
EMPIRE_CC_2 323658	29.93 1.17 -8.97	30.13 0.90 -14.04	29.59 0.89 -13.63	29.65 0.86 -14.26	30.03 0.88 -14.17	31.81 1.08 -12.44	36.01 1.88 0.00	37.54 1.89 0.00	34.33 1.85 0.00	31.94 1.78 0.00	28.69 1.52 0.00	27.94 1.56 0.00	26.31 1.47 0.00	25.90 1.51 0.00	25.97 1.47 0.00	28.26 1.68 0.00	31.36 1.63 0.00	40.48 2.11 0.00	36.30 1.76 0.00	33.15 1.55 0.00	31.80 1.46 0.00	28.62 1.52 0.00	25.52 1.60 0.00	25.37 1.34 -3.76
ERIE_WT_PWR 323693	21.59 0.67 -1.13	17.67 0.65 -1.83	17.51 0.66 -1.77	17.06 0.67 -1.87	17.53 0.70 -1.85	20.79 0.93 -1.57	35.93 2.05 0.25	37.24 1.85 0.26	33.98 1.72 0.22	31.54 1.57 0.19	28.69 1.69 0.16	27.82 1.58 0.15	26.50 1.79 0.13	25.62 1.36 0.13	25.81 1.45 0.13	27.56 1.14 0.16	31.02 1.49 0.19	39.91 1.84 0.30	36.47 2.18 0.25	33.66 2.28 0.21	32.42 2.28 0.20	28.91 1.95 0.15	25.05 1.24 0.11	21.20 0.49 -0.44
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.95 0.63 -1.53	18.13 0.47 -2.47	17.94 0.47 -2.40	17.50 0.45 -2.52	17.95 0.48 -2.50	21.02 0.60 -2.13	35.30 1.47 0.30	36.90 1.57 0.31	33.58 1.36 0.26	31.11 1.18 0.23	28.09 1.11 0.19	27.26 1.06 0.18	25.70 1.02 0.16	25.16 0.93 0.15	25.30 0.95 0.16	27.37 0.98 0.19	30.69 1.19 0.22	39.66 1.65 0.36	35.87 1.62 0.30	32.86 1.52 0.25	31.56 1.46 0.23	28.15 1.22 0.18	24.69 0.91 0.13	21.52 0.65 -0.60
E_CANADA_CAP_HY 24051	31.90 0.36 -11.75	33.90 0.24 -18.46	33.21 0.23 -17.91	33.49 0.20 -18.76	33.86 0.25 -18.63	35.01 0.42 -16.31	35.37 1.50 0.26	37.26 1.89 0.28	33.64 1.40 0.23	31.07 1.12 0.21	27.86 0.87 0.17	27.07 0.84 0.16	25.47 0.77 0.14	24.91 0.66 0.14	25.07 0.71 0.14	27.32 0.90 0.17	30.66 1.13 0.20	40.21 2.15 0.31	35.83 1.56 0.27	32.67 1.30 0.22	31.29 1.15 0.21	27.92 0.97 0.16	24.56 0.77 0.12	25.65 0.49 -4.89
E_CANADA_MHWK_HY 24050	20.74 1.33 0.38	15.78 1.02 0.43	15.65 0.99 0.42	15.07 0.96 0.41	15.54 0.99 0.43	19.03 1.24 0.50	35.89 2.39 0.63	37.48 2.49 0.66	34.10 2.18 0.55	31.67 1.99 0.49	28.44 1.69 0.41	27.56 1.56 0.39	25.99 1.49 0.34	25.50 1.44 0.33	25.61 1.45 0.33	27.75 1.57 0.40	31.00 1.75 0.47	39.85 2.22 0.75	35.88 1.97 0.63	32.90 1.83 0.53	31.67 1.82 0.49	28.32 1.60 0.38	25.05 1.41 0.28	21.25 1.22 0.24
E_FISHKILL___LBMP 23776	28.82 1.78 -7.24	27.86 1.34 -11.33	27.40 1.33 -10.99	27.33 1.29 -11.51	27.73 1.32 -11.43	29.95 1.63 -10.04	37.34 3.21 0.00	39.25 3.60 0.00	35.76 3.28 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.16 2.77 0.00	27.42 2.58 0.00	26.94 2.56 0.00	27.05 2.55 0.00	29.43 2.85 0.00	32.84 3.12 0.00	42.21 3.84 0.00	38.00 3.45 0.00	34.76 3.16 0.00	33.37 3.03 0.00	29.79 2.68 0.00	26.24 2.32 0.00	25.19 1.89 -3.03
FAR ROCKAWAY___4 23548	31.60 2.69 -9.12	29.56 2.04 -12.33	27.82 2.03 -10.71	29.36 1.96 -12.87	30.79 2.01 -13.80	37.32 2.49 -16.55	47.41 4.84 -8.43	52.43 5.42 -11.37	45.46 4.90 -8.08	41.39 4.80 -6.43	36.69 4.21 -5.31	35.70 4.06 -5.25	35.06 3.87 -6.35	36.26 3.80 -8.08	36.51 3.80 -8.22	37.35 4.12 -6.65	42.48 4.55 -8.21	67.48 5.72 -23.39	68.96 5.22 -29.20	42.90 4.71 -6.59	41.73 4.55 -6.84	40.23 4.06 -9.06	34.42 3.59 -6.91	27.31 2.88 -4.16
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.00 2.18 -7.03	27.84 1.64 -11.01	27.39 1.63 -10.68	27.29 1.58 -11.18	27.70 1.62 -11.11	30.03 1.99 -9.75	38.12 3.99 0.00	40.28 4.63 0.00	36.70 4.22 0.00	34.32 4.07 -0.09	30.83 3.64 -0.02	29.94 3.54 -0.02	28.19 3.33 -0.02	27.69 3.29 -0.02	27.77 3.26 -0.02	30.21 3.61 -0.01	33.72 3.98 -0.02	43.28 4.91 0.00	38.93 4.39 0.00	35.64 4.05 0.00	34.25 3.92 0.00	30.55 3.44 -0.01	26.89 2.96 -0.01	25.57 2.35 -2.95
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.00 2.18 -7.03	27.83 1.63 -11.01	27.39 1.63 -10.68	27.28 1.57 -11.18	27.69 1.60 -11.11	30.03 1.99 -9.75	38.09 3.96 0.00	40.25 4.60 0.00	36.63 4.16 0.00	34.29 4.04 -0.09	30.80 3.61 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.67 3.27 -0.02	27.75 3.23 -0.02	30.18 3.59 -0.01	33.69 3.95 -0.02	43.25 4.87 0.00	38.90 4.35 0.00	35.61 4.01 0.00	34.22 3.88 0.00	30.53 3.42 -0.01	26.86 2.94 -0.01	25.55 2.33 -2.95
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.98 2.16 -7.03	27.83 1.63 -11.01	27.37 1.61 -10.68	27.28 1.57 -11.18	27.67 1.59 -11.11	30.01 1.98 -9.75	38.05 3.92 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.26 4.01 -0.09	30.77 3.59 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95

FARRAGUT___LBMP 323566	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.02 3.89 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.23 3.98 -0.09	30.74 3.56 -0.02	29.88 3.48 -0.02	28.11 3.25 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.13 3.54 -0.01	33.63 3.89 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.50 3.39 -0.01	26.81 2.89 -0.01	25.53 2.31 -2.95
FENNER___WINDPWR 24204	20.84 0.47 -0.57	16.62 0.33 -1.09	16.48 0.35 -1.06	15.98 0.32 -1.14	16.43 0.34 -1.11	19.58 0.46 -0.84	34.61 1.19 0.71	36.21 1.32 0.76	32.95 1.10 0.63	30.58 0.96 0.55	27.57 0.87 0.46	26.77 0.82 0.44	25.23 0.77 0.38	24.75 0.73 0.37	24.86 0.73 0.37	26.89 0.77 0.46	30.14 0.95 0.54	38.89 1.38 0.86	35.13 1.31 0.72	32.16 1.17 0.61	30.90 1.12 0.56	27.62 0.95 0.44	24.32 0.72 0.32	20.97 0.55 -0.15
FIBERTEK___ENERGY 23856	20.61 0.18 -0.64	16.42 0.12 -1.10	16.27 0.12 -1.07	15.78 0.12 -1.14	16.23 0.13 -1.12	19.34 0.15 -0.91	34.11 0.38 0.39	35.59 0.36 0.42	32.42 0.29 0.35	30.07 0.21 0.30	27.16 0.24 0.25	26.36 0.21 0.24	24.85 0.22 0.21	24.35 0.17 0.20	24.49 0.20 0.21	26.49 0.16 0.25	29.66 0.24 0.30	38.28 0.38 0.47	34.56 0.42 0.40	31.67 0.41 0.33	30.42 0.39 0.31	27.16 0.30 0.24	23.93 0.19 0.17	20.63 0.14 -0.22
FITZPATRICK____ 23598	19.84 -0.40 -0.44	15.58 -0.30 -0.69	15.45 -0.30 -0.67	14.94 -0.29 -0.70	15.37 -0.30 -0.70	18.53 -0.37 -0.61	33.35 -0.78 0.00	34.72 -0.93 0.00	31.63 -0.84 0.00	29.35 -0.81 0.00	26.46 -0.71 0.00	25.70 -0.69 0.00	24.22 -0.62 0.00	23.75 -0.63 0.00	23.86 -0.64 0.00	25.86 -0.72 0.00	28.95 -0.77 0.00	37.37 -1.00 0.00	33.68 -0.86 0.00	30.84 -0.76 0.00	29.61 -0.73 0.00	26.45 -0.65 0.00	23.32 -0.60 0.00	19.99 -0.47 -0.18
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.09 1.96 -7.34	28.14 1.46 -11.49	27.68 1.46 -11.15	27.62 1.42 -11.67	28.01 1.44 -11.59	30.26 1.79 -10.18	37.68 3.55 0.00	39.39 3.74 0.00	35.79 3.31 0.00	33.33 3.17 0.00	30.05 2.88 0.00	29.18 2.80 0.00	27.42 2.58 0.00	26.94 2.56 0.00	27.12 2.62 0.00	29.48 2.90 0.00	32.87 3.15 0.00	42.32 3.95 0.00	38.17 3.63 0.00	34.88 3.29 0.00	33.49 3.16 0.00	29.95 2.85 0.00	26.33 2.41 0.00	25.46 2.11 -3.08
FORT ORANGE____ 23900	30.28 1.35 -9.14	30.54 1.03 -14.31	29.99 1.03 -13.89	30.05 0.99 -14.53	30.44 1.02 -14.44	32.08 1.12 -12.68	35.80 1.67 0.00	37.40 1.75 0.00	34.07 1.59 0.00	31.64 1.48 0.00	28.47 1.30 0.00	27.70 1.32 0.00	26.11 1.27 0.00	25.68 1.29 0.00	25.77 1.27 0.00	27.99 1.41 0.00	31.21 1.49 0.00	40.29 1.92 0.00	36.13 1.59 0.00	32.99 1.39 0.00	31.64 1.30 0.00	28.33 1.22 0.00	25.42 1.51 0.00	25.34 1.24 -3.83
FORT_DRUM_COGEN 23780	18.25 -0.51 1.03	14.22 -0.46 0.52	14.12 -0.45 0.50	13.71 -0.45 0.37	14.08 -0.43 0.46	16.66 -0.42 1.20	29.75 -0.27 4.11	31.12 -0.18 4.35	28.49 -0.39 3.60	26.50 -0.48 3.18	23.99 -0.52 2.66	23.38 -0.50 2.50	22.19 -0.45 2.21	21.77 -0.49 2.13	21.86 -0.49 2.15	23.50 -0.45 2.63	26.32 -0.30 3.11	33.28 -0.15 4.94	30.36 -0.03 4.15	27.98 -0.13 3.50	26.97 -0.15 3.22	24.44 -0.16 2.51	21.83 -0.26 1.82	19.09 -0.24 0.94
FPL_FAR_ROCK_GT1 24212	31.60 2.69 -9.12	29.56 2.04 -12.33	27.82 2.03 -10.71	29.36 1.96 -12.87	30.79 2.01 -13.80	37.32 2.49 -16.55	47.41 4.84 -8.43	52.43 5.42 -11.37	45.46 4.90 -8.08	41.39 4.80 -6.43	36.69 4.21 -5.31	35.70 4.06 -5.25	35.06 3.87 -6.35	36.26 3.80 -8.08	36.51 3.80 -8.22	37.35 4.12 -6.65	42.48 4.55 -8.21	67.48 5.72 -23.39	68.96 5.22 -29.20	42.90 4.71 -6.59	41.73 4.55 -6.84	40.23 4.06 -9.06	34.42 3.59 -6.91	27.31 2.88 -4.16
FPL_FAR_ROCK_GT2 23815	31.60 2.69 -9.12	29.56 2.04 -12.33	27.82 2.03 -10.71	29.36 1.96 -12.87	30.79 2.01 -13.80	37.32 2.49 -16.55	47.41 4.84 -8.43	52.43 5.42 -11.37	45.46 4.90 -8.08	41.39 4.80 -6.43	36.69 4.21 -5.31	35.70 4.06 -5.25	35.06 3.87 -6.35	36.26 3.80 -8.08	36.51 3.80 -8.22	37.35 4.12 -6.65	42.48 4.55 -8.21	67.48 5.72 -23.39	68.96 5.22 -29.20	42.90 4.71 -6.59	41.73 4.55 -6.84	40.23 4.06 -9.06	34.42 3.59 -6.91	27.31 2.88 -4.16
FRANKLIN_FALL_HYD 24054	12.91 -1.40 5.48	10.14 -1.11 3.95	10.15 -1.10 3.83	10.10 -1.07 3.35	10.13 -1.11 3.74	10.27 -1.37 6.64	14.41 -2.39 17.33	14.93 -2.53 18.19	14.55 -2.53 15.39	14.15 -2.44 13.57	13.39 -2.42 11.36	13.16 -2.53 10.70	13.09 -2.31 9.44	13.03 -2.27 9.09	13.16 -2.16 9.18	13.24 -2.34 11.00	14.40 -2.32 13.01	15.00 -2.72 20.65	14.62 -2.42 17.51	14.64 -2.21 14.74	14.65 -2.12 13.56	14.66 -1.87 10.57	14.61 -1.63 7.68	14.48 -1.34 4.45
FREEPORT_EQUS_GT1 23764	31.50 2.59 -9.11	29.48 1.96 -12.33	27.73 1.95 -10.70	29.27 1.87 -12.87	30.69 1.92 -13.80	37.21 2.38 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	44.40 4.74 -7.18	37.86 4.58 -3.12	33.80 4.07 -2.55	32.87 3.93 -2.56	31.55 3.75 -2.96	31.67 3.68 -3.60	32.15 3.67 -3.98	33.84 3.99 -3.27	40.33 4.37 -6.23	55.17 5.45 -11.35	53.67 4.98 -14.15	40.65 4.52 -4.53	38.79 4.37 -4.08	35.44 3.93 -4.41	30.23 3.47 -2.84	26.49 2.78 -3.44
FREEPORT___CT2 23818	31.50 2.59 -9.11	29.48 1.96 -12.33	27.73 1.95 -10.70	29.27 1.87 -12.87	30.69 1.92 -13.80	37.21 2.38 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	44.40 4.74 -7.18	37.86 4.58 -3.12	33.80 4.07 -2.55	32.87 3.93 -2.56	31.55 3.75 -2.96	31.67 3.68 -3.60	32.15 3.67 -3.98	33.84 3.99 -3.27	40.33 4.37 -6.23	55.17 5.45 -11.35	53.67 4.98 -14.15	40.65 4.52 -4.53	38.79 4.37 -4.08	35.44 3.93 -4.41	30.23 3.47 -2.84	26.49 2.78 -3.44
FULTON COGEN____ 23766	20.07 -0.12 -0.39	15.85 -0.11 -0.76	15.71 -0.10 -0.74	15.22 -0.10 -0.79	15.65 -0.10 -0.77	18.73 -0.13 -0.57	33.34 -0.24 0.55	34.78 -0.29 0.58	31.70 -0.29 0.48	29.43 -0.30 0.43	26.57 -0.25 0.36	25.81 -0.24 0.34	24.34 -0.20 0.30	23.86 -0.24 0.29	23.99 -0.22 0.29	25.93 -0.29 0.35	29.04 -0.27 0.42	37.44 -0.27 0.66	33.78 -0.21 0.56	30.97 -0.16 0.47	29.76 -0.15 0.43	26.61 -0.16 0.34	23.46 -0.22 0.24	20.20 -0.16 -0.09
FULTON___LFGE 323630	32.81 1.86 -11.16	34.09 1.37 -17.53	33.40 1.31 -17.01	33.59 1.25 -17.82	34.05 1.38 -17.70	35.65 1.88 -15.49	38.36 4.50 0.27	40.57 5.20 0.29	36.36 4.12 0.24	33.48 3.53 0.22	29.90 2.91 0.18	29.01 2.80 0.17	27.32 2.63 0.15	26.63 2.39 0.14	26.88 2.52 0.15	29.36 2.95 0.17	32.99 3.48 0.21	43.84 5.79 0.33	38.76 4.49 0.28	35.28 3.92 0.23	33.79 3.67 0.21	30.16 3.22 0.17	26.47 2.68 0.12	26.88 1.97 -4.64
G.F.CEMENT___DRP 24184	30.74 1.01 -9.94	31.55 0.73 -15.63	30.93 0.69 -15.16	31.06 0.65 -15.88	31.47 0.72 -15.77	33.07 0.99 -13.80	36.07 2.22 0.28	37.96 2.60 0.29	34.53 2.31 0.25	31.96 2.02 0.22	28.69 1.71 0.19	27.87 1.66 0.18	26.20 1.52 0.16	25.62 1.39 0.15	25.74 1.40 0.15	28.02 1.62 0.18	31.33 1.81 0.21	41.07 3.03 0.33	36.44 2.18 0.28	33.19 1.83 0.24	31.82 1.70 0.22	28.45 1.52 0.17	25.18 1.39 0.12	25.46 1.05 -4.13

GARDENVILLE___LBMP 24039	21.47 0.55 -1.12	17.56 0.55 -1.82	17.42 0.57 -1.77	16.95 0.57 -1.86	17.42 0.60 -1.84	20.66 0.80 -1.57	35.62 1.74 0.25	36.92 1.53 0.26	33.68 1.43 0.22	31.27 1.30 0.19	28.45 1.44 0.16	27.55 1.32 0.15	26.27 1.57 0.13	25.40 1.15 0.13	25.59 1.22 0.13	27.32 0.90 0.16	30.75 1.22 0.19	39.61 1.54 0.30	36.12 1.83 0.25	33.38 1.99 0.21	32.15 2.00 0.20	28.66 1.71 0.15	24.86 1.05 0.11	21.06 0.34 -0.44
GENERAL___MILLS 23808	21.57 0.65 -1.13	17.66 0.64 -1.83	17.50 0.65 -1.77	17.03 0.64 -1.87	17.50 0.67 -1.85	20.75 0.90 -1.57	35.83 1.94 0.25	37.17 1.78 0.26	33.91 1.66 0.22	31.48 1.51 0.19	28.64 1.63 0.16	27.74 1.50 0.15	26.44 1.74 0.13	25.57 1.32 0.13	25.76 1.40 0.13	27.51 1.09 0.16	30.96 1.43 0.19	39.84 1.77 0.30	36.40 2.11 0.25	33.60 2.21 0.21	32.36 2.21 0.20	28.85 1.90 0.15	25.00 1.20 0.11	21.18 0.47 -0.44
GE_PLASTICS___DRP 24183	30.14 1.19 -9.16	30.44 0.91 -14.34	29.89 0.90 -13.91	29.97 0.89 -14.56	30.35 0.91 -14.46	32.08 1.10 -12.70	35.90 1.77 0.00	37.47 1.82 0.00	34.13 1.66 0.00	31.73 1.57 0.00	28.55 1.38 0.00	27.76 1.37 0.00	26.13 1.29 0.00	25.70 1.32 0.00	25.82 1.32 0.00	28.04 1.46 0.00	31.27 1.54 0.00	40.37 1.99 0.00	36.24 1.69 0.00	33.08 1.49 0.00	31.77 1.43 0.00	28.43 1.33 0.00	25.28 1.36 0.00	25.22 1.11 -3.84
GILBOA___1 23756	27.95 1.03 -7.13	27.19 0.84 -11.16	26.75 0.84 -10.83	26.68 0.81 -11.34	27.08 0.84 -11.26	29.12 0.95 -9.89	35.94 1.81 0.00	37.61 1.96 0.00	34.26 1.79 0.00	31.85 1.69 0.00	28.69 1.52 0.00	27.86 1.48 0.00	26.21 1.37 0.00	25.77 1.39 0.00	25.89 1.40 0.00	28.12 1.54 0.00	31.39 1.66 0.00	40.40 2.03 0.00	36.41 1.86 0.00	33.30 1.71 0.00	31.98 1.64 0.00	28.57 1.46 0.00	25.23 1.31 0.00	24.33 1.07 -2.99
GILBOA___2 23757	27.95 1.03 -7.13	27.19 0.84 -11.16	26.75 0.84 -10.83	26.68 0.81 -11.34	27.08 0.84 -11.26	29.12 0.95 -9.89	35.94 1.81 0.00	37.61 1.96 0.00	34.26 1.79 0.00	31.85 1.69 0.00	28.69 1.52 0.00	27.86 1.48 0.00	26.21 1.37 0.00	25.77 1.39 0.00	25.89 1.40 0.00	28.12 1.54 0.00	31.39 1.66 0.00	40.40 2.03 0.00	36.41 1.86 0.00	33.30 1.71 0.00	31.98 1.64 0.00	28.57 1.46 0.00	25.23 1.31 0.00	24.33 1.07 -2.99
GILBOA___3 23758	27.95 1.03 -7.13	27.19 0.84 -11.16	26.75 0.84 -10.83	26.68 0.81 -11.34	27.08 0.84 -11.26	29.12 0.95 -9.89	35.94 1.81 0.00	37.61 1.96 0.00	34.26 1.79 0.00	31.85 1.69 0.00	28.69 1.52 0.00	27.86 1.48 0.00	26.21 1.37 0.00	25.77 1.39 0.00	25.89 1.40 0.00	28.12 1.54 0.00	31.39 1.66 0.00	40.40 2.03 0.00	36.41 1.86 0.00	33.30 1.71 0.00	31.98 1.64 0.00	28.57 1.46 0.00	25.23 1.31 0.00	24.33 1.07 -2.99
GILBOA___4 23759	27.95 1.03 -7.13	27.19 0.84 -11.16	26.75 0.84 -10.83	26.68 0.81 -11.34	27.08 0.84 -11.26	29.12 0.95 -9.89	35.94 1.81 0.00	37.61 1.96 0.00	34.26 1.79 0.00	31.85 1.69 0.00	28.69 1.52 0.00	27.86 1.48 0.00	26.21 1.37 0.00	25.77 1.39 0.00	25.89 1.40 0.00	28.12 1.54 0.00	31.39 1.66 0.00	40.40 2.03 0.00	36.41 1.86 0.00	33.30 1.71 0.00	31.98 1.64 0.00	28.57 1.46 0.00	25.23 1.31 0.00	24.33 1.07 -2.99
GILBOA___ 23599	27.95 1.03 -7.13	27.19 0.84 -11.16	26.75 0.84 -10.83	26.68 0.81 -11.34	27.08 0.84 -11.26	29.12 0.95 -9.89	35.94 1.81 0.00	37.61 1.96 0.00	34.26 1.79 0.00	31.85 1.69 0.00	28.69 1.52 0.00	27.86 1.48 0.00	26.21 1.37 0.00	25.77 1.39 0.00	25.89 1.40 0.00	28.12 1.54 0.00	31.39 1.66 0.00	40.40 2.03 0.00	36.41 1.86 0.00	33.30 1.71 0.00	31.98 1.64 0.00	28.57 1.46 0.00	25.23 1.31 0.00	24.33 1.07 -2.99
GINNA___ 23603	19.79 -0.77 -0.77	15.92 -0.55 -1.27	15.76 -0.56 -1.24	15.31 -0.52 -1.30	15.74 -0.52 -1.29	18.74 -0.62 -1.08	32.95 -0.92 0.26	34.23 -1.14 0.28	31.30 -0.94 0.23	28.97 -0.99 0.20	26.21 -0.79 0.17	25.43 -0.79 0.16	24.05 -0.65 0.14	23.44 -0.80 0.14	23.58 -0.78 0.14	25.40 -1.01 0.17	28.57 -0.95 0.20	36.87 -1.19 0.31	33.31 -0.97 0.26	30.59 -0.79 0.22	29.41 -0.73 0.21	26.27 -0.68 0.16	22.92 -0.88 0.12	19.61 -0.95 -0.29
GLEN PARK___ 23778	18.37 -0.48 0.95	14.31 -0.44 0.44	14.23 -0.42 0.43	13.81 -0.42 0.30	14.17 -0.42 0.39	16.80 -0.38 1.10	30.09 -0.14 3.90	31.49 -0.04 4.13	28.76 -0.29 3.42	26.76 -0.39 3.01	24.21 -0.44 2.52	23.59 -0.42 2.38	22.37 -0.37 2.10	21.95 -0.41 2.02	22.04 -0.42 2.04	23.71 -0.37 2.50	26.57 -0.21 2.95	33.72 0.04 4.69	30.74 0.14 3.94	28.28 0.00 3.32	27.29 0.00 3.05	24.67 -0.05 2.38	22.02 -0.17 1.73	19.21 -0.18 0.88
GLENWOOD_IC_1_G5 23712	31.24 2.33 -9.11	29.28 1.76 -12.33	27.54 1.76 -10.70	29.09 1.70 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.79 4.23 -8.43	51.80 4.78 -11.37	43.83 4.35 -7.00	36.85 4.25 -2.43	32.95 3.80 -1.98	32.05 3.67 -2.00	30.57 3.48 -2.26	30.49 3.44 -2.67	31.00 3.40 -3.10	32.85 3.72 -2.55	39.46 4.10 -5.63	52.33 5.10 -8.85	50.16 4.59 -11.03	39.71 4.20 -3.90	37.61 4.04 -3.24	34.15 3.61 -3.44	29.02 3.11 -2.00	26.06 2.49 -3.29
GLENWOOD_IC_2_G1 23688	31.10 2.20 -9.11	29.17 1.66 -12.33	27.42 1.64 -10.70	28.99 1.60 -12.87	30.41 1.63 -13.80	36.84 2.01 -16.55	46.52 3.96 -8.43	51.51 4.49 -11.37	43.35 4.09 -6.78	35.78 3.98 -1.64	32.05 3.56 -1.32	31.19 3.46 -1.35	29.57 3.28 -1.45	29.21 3.22 -1.60	29.79 3.21 -2.08	31.84 3.54 -1.72	38.47 3.86 -4.89	49.14 4.80 -5.97	46.29 4.32 -7.43	38.68 3.95 -3.13	36.33 3.79 -2.20	32.82 3.39 -2.32	27.86 2.92 -1.03	25.75 2.35 -3.12
GLENWOOD_IC_3_G1 23689	31.10 2.20 -9.11	29.17 1.66 -12.33	27.42 1.64 -10.70	28.99 1.60 -12.87	30.41 1.63 -13.80	36.84 2.01 -16.55	46.52 3.96 -8.43	51.51 4.49 -11.37	43.35 4.09 -6.78	35.78 3.98 -1.64	32.05 3.56 -1.32	31.19 3.46 -1.35	29.57 3.28 -1.45	29.21 3.22 -1.60	29.79 3.21 -2.08	31.84 3.54 -1.72	38.47 3.86 -4.89	49.14 4.80 -5.97	46.29 4.32 -7.43	38.68 3.95 -3.13	36.33 3.79 -2.20	32.82 3.39 -2.32	27.86 2.92 -1.03	25.75 2.35 -3.12
GLENWOOD___4 23550	31.24 2.33 -9.11	29.28 1.76 -12.33	27.54 1.76 -10.70	29.09 1.70 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.79 4.23 -8.43	51.80 4.78 -11.37	43.83 4.35 -7.00	36.85 4.25 -2.43	32.95 3.80 -1.98	32.05 3.67 -2.00	30.57 3.48 -2.26	30.49 3.44 -2.67	31.00 3.40 -3.10	32.85 3.72 -2.55	39.46 4.10 -5.63	52.33 5.10 -8.85	50.16 4.59 -11.03	39.71 4.20 -3.90	37.61 4.04 -3.24	34.15 3.61 -3.44	29.02 3.11 -2.00	26.06 2.49 -3.29
GLENWOOD___5 23614	31.24 2.33 -9.11	29.28 1.76 -12.33	27.54 1.76 -10.70	29.09 1.70 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.79 4.23 -8.43	51.80 4.78 -11.37	43.83 4.35 -7.00	36.85 4.25 -2.43	32.95 3.80 -1.98	32.05 3.67 -2.00	30.57 3.48 -2.26	30.49 3.44 -2.67	31.00 3.40 -3.10	32.85 3.72 -2.55	39.46 4.10 -5.63	52.33 5.10 -8.85	50.16 4.59 -11.03	39.71 4.20 -3.90	37.61 4.04 -3.24	34.15 3.61 -3.44	29.02 3.11 -2.00	26.06 2.49 -3.29

GLOBAL GREEN_PORT_GT1 23814	32.73 3.82 -9.11	30.31 2.80 -12.32	28.55 2.77 -10.70	30.08 2.69 -12.87	31.53 2.76 -13.80	38.32 3.49 -16.55	49.18 6.62 -8.43	54.40 7.38 -11.37	45.88 6.76 -6.65	37.03 5.73 -1.14	33.78 5.71 -0.91	32.95 5.62 -0.95	31.17 5.39 -0.94	30.63 5.32 -0.93	31.33 5.39 -1.44	33.78 5.93 -1.27	41.67 6.81 -5.15	51.40 8.87 -4.16	47.79 8.08 -5.16	42.30 7.30 -3.40	39.85 6.95 -2.56	34.85 6.12 -1.62	29.71 5.38 -0.41	27.50 4.22 -3.01
GLOBE___DSASP 323697	20.67 -0.16 -1.03	16.95 0.08 -1.68	16.82 0.11 -1.63	16.36 0.12 -1.72	16.80 0.12 -1.70	19.93 0.20 -1.45	33.71 -0.17 0.25	34.89 -0.50 0.26	31.87 -0.39 0.22	29.55 -0.42 0.19	26.87 -0.14 0.16	26.05 -0.18 0.15	24.83 0.12 0.13	24.01 -0.24 0.13	24.20 -0.17 0.13	25.81 -0.61 0.16	29.06 -0.48 0.19	37.34 -0.73 0.30	34.09 -0.21 0.25	31.54 0.16 0.21	30.38 0.24 0.20	27.14 0.19 0.15	23.54 -0.26 0.11	19.93 -0.75 -0.40
GOETHSLN___LBMP 323567	28.95 2.12 -7.03	27.80 1.59 -11.01	27.35 1.60 -10.68	27.26 1.56 -11.18	27.64 1.56 -11.11	29.97 1.94 -9.75	38.02 3.89 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.23 3.98 -0.09	30.74 3.56 -0.02	29.86 3.46 -0.02	28.11 3.25 -0.02	27.62 3.22 -0.02	27.70 3.18 -0.02	30.13 3.54 -0.01	33.63 3.89 -0.02	43.09 4.72 0.00	38.86 4.32 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.47 3.36 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
GOODYEAR_LAKE_HYD 323669	22.74 0.83 -2.12	19.15 0.64 -3.32	18.93 0.63 -3.22	18.51 0.61 -3.37	18.97 0.64 -3.35	22.05 0.82 -2.94	36.14 2.01 0.00	37.97 2.32 0.00	34.42 1.95 0.00	31.91 1.75 0.00	28.72 1.55 0.00	27.86 1.48 0.00	26.23 1.39 0.00	25.70 1.32 0.00	25.84 1.35 0.00	28.07 1.49 0.00	31.51 1.78 0.00	40.79 2.42 0.00	36.76 2.21 0.00	33.59 1.99 0.00	32.22 1.88 0.00	28.73 1.63 0.00	25.23 1.31 0.00	22.17 1.01 -0.89
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.76 0.69 -2.28	19.37 0.55 -3.63	19.15 0.56 -3.52	18.76 0.54 -3.69	19.19 0.55 -3.66	22.13 0.68 -3.17	35.41 1.50 0.22	36.98 1.57 0.24	33.67 1.40 0.20	31.26 1.27 0.17	28.22 1.19 0.15	27.38 1.13 0.14	25.86 1.14 0.12	25.29 1.02 0.12	25.43 1.05 0.12	27.50 1.06 0.14	30.80 1.25 0.17	39.75 1.65 0.27	35.94 1.62 0.23	32.96 1.55 0.19	31.68 1.52 0.18	28.27 1.30 0.14	24.80 0.98 0.10	21.91 0.71 -0.93
GOUDEY___7 23579	22.78 0.71 -2.28	19.38 0.56 -3.63	19.15 0.56 -3.52	18.77 0.55 -3.69	19.21 0.57 -3.66	22.15 0.69 -3.17	35.44 1.54 0.22	37.02 1.61 0.24	33.71 1.43 0.20	31.29 1.30 0.17	28.25 1.22 0.15	27.41 1.16 0.14	25.89 1.17 0.12	25.32 1.05 0.12	25.46 1.08 0.12	27.53 1.09 0.14	30.83 1.28 0.17	39.79 1.69 0.27	35.98 1.66 0.23	32.99 1.58 0.19	31.71 1.55 0.18	28.30 1.33 0.14	24.82 1.00 0.10	21.91 0.71 -0.93
GOUDEY___8 23580	22.76 0.69 -2.28	19.37 0.55 -3.63	19.15 0.56 -3.52	18.76 0.54 -3.69	19.19 0.55 -3.66	22.13 0.68 -3.17	35.41 1.50 0.22	36.98 1.57 0.24	33.67 1.40 0.20	31.26 1.27 0.17	28.22 1.19 0.15	27.38 1.13 0.14	25.86 1.14 0.12	25.29 1.02 0.12	25.43 1.05 0.12	27.50 1.06 0.14	30.80 1.25 0.17	39.75 1.65 0.27	35.94 1.62 0.23	32.96 1.55 0.19	31.68 1.52 0.18	28.27 1.30 0.14	24.80 0.98 0.10	21.91 0.71 -0.93
GOWANUS_GT1_1 24077	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_2 24078	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_3 24079	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_4 24080	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_5 24084	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_6 24111	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_7 24112	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT1_8 24113	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96

GOWANUS_GT2_1 24114	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_2 24115	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_3 24116	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_4 24117	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_5 24118	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_6 24119	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_7 24120	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT2_8 24121	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_1 24122	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_2 24123	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_3 24124	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_4 24125	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_5 24126	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_6 24127	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT3_7 24128	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96

GOWANUS_GT3_8 24129	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_1 24130	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_2 24131	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_3 24132	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_4 24133	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_5 24134	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_6 24135	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_7 24136	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GOWANUS_GT4_8 24137	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GREENIDGE___3 23582	21.80 0.65 -1.35	17.89 0.52 -2.18	17.71 0.51 -2.12	17.26 0.51 -2.23	17.72 0.54 -2.21	20.85 0.68 -1.89	35.60 1.74 0.27	37.12 1.75 0.28	33.80 1.56 0.23	31.32 1.36 0.21	28.33 1.33 0.17	27.46 1.24 0.16	25.99 1.29 0.14	25.35 1.10 0.14	25.51 1.15 0.14	27.47 1.06 0.17	30.86 1.34 0.20	39.93 1.88 0.32	36.17 1.90 0.27	33.24 1.86 0.23	31.92 1.79 0.21	28.46 1.52 0.16	24.83 1.03 0.12	21.43 0.63 -0.53
GREENIDGE___4 23583	21.80 0.65 -1.35	17.89 0.52 -2.18	17.71 0.51 -2.12	17.26 0.51 -2.23	17.72 0.54 -2.21	20.85 0.68 -1.89	35.60 1.74 0.27	37.12 1.75 0.28	33.80 1.56 0.23	31.32 1.36 0.21	28.33 1.33 0.17	27.46 1.24 0.16	25.99 1.29 0.14	25.35 1.10 0.14	25.51 1.15 0.14	27.47 1.06 0.17	30.86 1.34 0.20	39.93 1.88 0.32	36.17 1.90 0.27	33.24 1.86 0.23	31.92 1.79 0.21	28.46 1.52 0.16	24.83 1.03 0.12	21.43 0.63 -0.53
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
GROVEVILLE___HYD 323602	29.09 1.96 -7.34	28.14 1.46 -11.49	27.68 1.46 -11.15	27.62 1.42 -11.67	28.01 1.44 -11.59	30.26 1.79 -10.18	37.68 3.55 0.00	39.39 3.74 0.00	35.79 3.31 0.00	33.33 3.17 0.00	30.05 2.88 0.00	29.18 2.80 0.00	27.42 2.58 0.00	26.94 2.56 0.00	27.12 2.62 0.00	29.48 2.90 0.00	32.87 3.15 0.00	42.32 3.95 0.00	38.17 3.63 0.00	34.88 3.29 0.00	33.49 3.16 0.00	29.95 2.85 0.00	26.33 2.41 0.00	25.46 2.11 -3.08
HAMPSHIRE___PAPER_HYD 323593	15.25 -1.35 3.20	11.80 -1.09 2.30	11.76 -1.09 2.23	11.53 -1.05 1.95	11.73 -1.06 2.18	13.17 -1.24 3.87	22.04 -1.98 10.11	22.81 -2.14 10.70	21.61 -2.01 8.86	20.42 -1.93 7.81	18.81 -1.82 6.53	18.41 -1.82 6.15	17.72 -1.69 5.43	17.47 -1.68 5.23	17.55 -1.67 5.28	18.38 -1.73 6.47	20.26 -1.81 7.65	23.96 -2.26 12.15	22.36 -1.97 10.21	21.10 -1.90 8.60	20.61 -1.82 7.91	19.28 -1.65 6.17	17.93 -1.51 4.48	16.42 -1.26 2.60
HARDSCRABBLE_WT_PWR 323673	20.44 1.03 0.38	15.54 0.77 0.43	15.43 0.77 0.42	14.84 0.73 0.41	15.31 0.76 0.43	18.74 0.95 0.50	35.34 1.84 0.63	36.91 1.92 0.66	33.58 1.66 0.55	31.15 1.48 0.49	27.98 1.22 0.41	27.11 1.11 0.39	25.54 1.04 0.34	25.06 1.00 0.33	25.17 1.00 0.33	27.30 1.12 0.40	30.47 1.22 0.47	39.12 1.49 0.75	35.22 1.31 0.63	32.33 1.27 0.53	31.09 1.24 0.49	27.83 1.11 0.38	24.62 0.98 0.28	20.91 0.87 0.24

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.15 1.74 -6.61	26.85 1.31 -10.35	26.42 1.30 -10.04	26.30 1.26 -10.51	26.71 1.29 -10.44	29.04 1.59 -9.17	37.34 3.21 0.00	39.11 3.46 0.00	35.56 3.09 0.00	33.15 2.99 0.00	29.86 2.69 0.00	29.00 2.61 0.00	27.30 2.46 0.00	26.80 2.41 0.00	26.95 2.45 0.00	29.29 2.71 0.00	32.67 2.94 0.00	42.06 3.68 0.00	37.89 3.35 0.00	34.63 3.03 0.00	33.28 2.94 0.00	29.71 2.60 0.00	26.14 2.22 0.00	24.91 1.86 -2.77
HARZA MOOSE____RIVER 24016	18.80 -0.04 0.95	14.43 -0.08 0.69	14.35 -0.06 0.67	13.87 -0.07 0.58	14.26 -0.06 0.65	17.13 0.00 1.16	31.52 0.41 3.02	32.96 0.50 3.19	30.15 0.32 2.65	28.04 0.21 2.33	25.35 0.14 1.95	24.65 0.11 1.84	23.32 0.10 1.62	22.90 0.07 1.56	22.99 0.07 1.58	24.78 0.13 1.93	27.74 0.30 2.28	35.28 0.54 3.62	32.05 0.55 3.05	29.44 0.41 2.57	28.37 0.39 2.36	25.59 0.33 1.84	22.77 0.19 1.34	19.64 0.14 0.78
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.11 2.28 -7.04	27.91 1.70 -11.02	27.47 1.70 -10.69	27.35 1.64 -11.18	27.77 1.68 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.75 3.56 -0.02	29.89 3.48 -0.02	28.12 3.25 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.53 3.42 -0.01	26.89 2.96 -0.01	25.64 2.41 -2.96
HEMPSTEAD____ 23647	31.30 2.39 -9.11	29.33 1.81 -12.33	27.59 1.81 -10.70	29.14 1.74 -12.87	30.56 1.78 -13.80	37.04 2.21 -16.55	46.90 4.34 -8.43	51.90 4.88 -11.37	43.98 4.45 -7.05	37.14 4.34 -2.64	33.16 3.83 -2.16	32.27 3.72 -2.17	30.84 3.53 -2.47	30.82 3.49 -2.95	31.34 3.48 -3.36	33.13 3.77 -2.78	39.70 4.10 -5.87	53.08 5.10 -9.61	51.15 4.63 -11.97	39.99 4.24 -4.15	38.01 4.09 -3.57	34.49 3.66 -3.73	29.40 3.23 -2.25	26.19 2.57 -3.34
HICKLING____1 23621	22.50 0.95 -1.76	18.77 0.76 -2.82	18.58 0.77 -2.74	18.14 0.74 -2.87	18.60 0.78 -2.85	21.71 0.97 -2.46	36.17 2.29 0.25	37.71 2.32 0.26	34.34 2.08 0.22	31.84 1.87 0.19	28.83 1.82 0.16	27.95 1.71 0.15	26.47 1.76 0.13	25.80 1.54 0.13	25.96 1.59 0.13	27.94 1.51 0.16	31.35 1.81 0.18	40.54 2.46 0.29	36.78 2.49 0.25	33.82 2.43 0.21	32.52 2.37 0.19	28.96 2.01 0.15	25.27 1.46 0.11	21.93 0.95 -0.71
HICKLING____2 23622	22.50 0.95 -1.76	18.77 0.76 -2.82	18.58 0.77 -2.74	18.14 0.74 -2.87	18.60 0.78 -2.85	21.71 0.97 -2.46	36.17 2.29 0.25	37.71 2.32 0.26	34.34 2.08 0.22	31.84 1.87 0.19	28.83 1.82 0.16	27.95 1.71 0.15	26.47 1.76 0.13	25.80 1.54 0.13	25.96 1.59 0.13	27.94 1.51 0.16	31.35 1.81 0.18	40.54 2.46 0.29	36.78 2.49 0.25	33.82 2.43 0.21	32.52 2.37 0.19	28.96 2.01 0.15	25.27 1.46 0.11	21.93 0.95 -0.71
HIGH FALLS____HY 23754	28.61 1.58 -7.23	27.69 1.19 -11.32	27.25 1.19 -10.98	27.18 1.16 -11.49	27.56 1.17 -11.42	29.75 1.44 -10.03	37.10 2.97 0.00	38.68 3.03 0.00	35.14 2.66 0.00	32.70 2.53 0.00	29.45 2.28 0.00	28.63 2.24 0.00	26.90 2.06 0.00	26.43 2.05 0.00	26.61 2.11 0.00	28.92 2.34 0.00	32.28 2.56 0.00	41.60 3.22 0.00	37.52 2.97 0.00	34.28 2.68 0.00	32.92 2.58 0.00	29.44 2.33 0.00	25.88 1.96 0.00	25.05 1.74 -3.03
HILLBURN____GT 23639	28.27 1.78 -6.70	27.01 1.34 -10.48	26.57 1.33 -10.17	26.46 1.29 -10.65	26.87 1.32 -10.58	29.20 1.63 -9.29	37.41 3.28 0.00	39.32 3.67 0.00	35.79 3.31 0.00	33.36 3.20 0.00	30.05 2.88 0.00	29.18 2.80 0.00	27.47 2.63 0.00	26.97 2.58 0.00	27.09 2.60 0.00	29.45 2.87 0.00	32.87 3.15 0.00	42.29 3.92 0.00	38.07 3.53 0.00	34.82 3.22 0.00	33.43 3.10 0.00	29.84 2.74 0.00	26.26 2.35 0.00	24.98 1.91 -2.81
HISHELDN_WT_PWR 323625	21.49 0.47 -1.22	17.65 0.49 -1.97	17.48 0.48 -1.92	17.02 0.48 -2.01	17.48 0.51 -2.00	20.66 0.68 -1.70	35.38 1.50 0.25	36.71 1.32 0.26	33.49 1.23 0.22	31.06 1.08 0.19	28.23 1.22 0.16	27.37 1.13 0.15	26.05 1.34 0.13	25.23 0.98 0.13	25.44 1.08 0.13	27.22 0.80 0.16	30.60 1.07 0.19	39.45 1.38 0.30	36.02 1.73 0.25	33.22 1.83 0.21	32.03 1.88 0.19	28.55 1.60 0.15	24.81 1.00 0.11	21.12 0.37 -0.48
HOLTSVILLE_IC_1 23690	31.64 2.73 -9.11	29.52 2.01 -12.32	27.77 1.99 -10.70	29.31 1.92 -12.87	30.74 1.96 -13.80	37.28 2.45 -16.55	47.16 4.61 -8.43	52.15 5.13 -11.37	43.93 4.81 -6.65	35.67 4.37 -1.13	32.23 4.16 -0.90	31.44 4.11 -0.94	29.69 3.92 -0.93	29.18 3.88 -0.92	29.85 3.92 -1.44	32.12 4.28 -1.26	39.62 4.75 -5.14	48.45 5.95 -4.14	45.03 5.35 -5.13	39.89 4.90 -3.40	37.60 4.70 -2.56	32.89 4.17 -1.61	28.10 3.78 -0.40	26.27 2.98 -3.01
HOLTSVILLE_IC_10 23699	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.88 4.56 -1.16	32.41 4.32 -0.92	31.62 4.27 -0.96	29.90 4.10 -0.96	29.39 4.05 -0.96	30.06 4.09 -1.47	32.36 4.49 -1.29	39.87 4.99 -5.16	48.90 6.29 -4.24	45.50 5.70 -5.26	40.19 5.18 -3.41	37.89 4.98 -2.58	33.15 4.39 -1.65	28.30 3.95 -0.44	26.41 3.12 -3.02
HOLTSVILLE_IC_2 23691	31.64 2.73 -9.11	29.52 2.01 -12.32	27.77 1.99 -10.70	29.31 1.92 -12.87	30.74 1.96 -13.80	37.28 2.45 -16.55	47.16 4.61 -8.43	52.15 5.13 -11.37	43.93 4.81 -6.65	35.67 4.37 -1.13	32.23 4.16 -0.90	31.44 4.11 -0.94	29.69 3.92 -0.93	29.18 3.88 -0.92	29.85 3.92 -1.44	32.12 4.28 -1.26	39.62 4.75 -5.14	48.45 5.95 -4.14	45.03 5.35 -5.13	39.89 4.90 -3.40	37.60 4.70 -2.56	32.89 4.17 -1.61	28.10 3.78 -0.40	26.27 2.98 -3.01
HOLTSVILLE_IC_3 23692	31.64 2.73 -9.11	29.52 2.01 -12.32	27.77 1.99 -10.70	29.31 1.92 -12.87	30.74 1.96 -13.80	37.28 2.45 -16.55	47.16 4.61 -8.43	52.15 5.13 -11.37	43.93 4.81 -6.65	35.67 4.37 -1.13	32.23 4.16 -0.90	31.44 4.11 -0.94	29.69 3.92 -0.93	29.18 3.88 -0.92	29.85 3.92 -1.44	32.12 4.28 -1.26	39.62 4.75 -5.14	48.45 5.95 -4.14	45.03 5.35 -5.13	39.89 4.90 -3.40	37.60 4.70 -2.56	32.89 4.17 -1.61	28.10 3.78 -0.40	26.27 2.98 -3.01
HOLTSVILLE_IC_4 23693	31.64 2.73 -9.11	29.52 2.01 -12.32	27.77 1.99 -10.70	29.31 1.92 -12.87	30.74 1.96 -13.80	37.28 2.45 -16.55	47.16 4.61 -8.43	52.15 5.13 -11.37	43.93 4.81 -6.65	35.67 4.37 -1.13	32.23 4.16 -0.90	31.44 4.11 -0.94	29.69 3.92 -0.93	29.18 3.88 -0.92	29.85 3.92 -1.44	32.12 4.28 -1.26	39.62 4.75 -5.14	48.45 5.95 -4.14	45.03 5.35 -5.13	39.89 4.90 -3.40	37.60 4.70 -2.56	32.89 4.17 -1.61	28.10 3.78 -0.40	26.27 2.98 -3.01
HOLTSVILLE_IC_5 23694	31.64 2.73 -9.11	29.52 2.01 -12.32	27.77 1.99 -10.70	29.31 1.92 -12.87	30.74 1.96 -13.80	37.28 2.45 -16.55	47.16 4.61 -8.43	52.15 5.13 -11.37	43.93 4.81 -6.65	35.67 4.37 -1.13	32.23 4.16 -0.90	31.44 4.11 -0.94	29.69 3.92 -0.93	29.18 3.88 -0.92	29.85 3.92 -1.44	32.12 4.28 -1.26	39.62 4.75 -5.14	48.45 5.95 -4.14	45.03 5.35 -5.13	39.89 4.90 -3.40	37.60 4.70 -2.56	32.89 4.17 -1.61	28.10 3.78 -0.40	26.27 2.98 -3.01

HOLTSVILLE_IC_6 23695	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.88 4.56 -1.16	32.41 4.32 -0.92	31.62 4.27 -0.96	29.90 4.10 -0.96	29.39 4.05 -0.96	30.06 4.09 -1.47	32.36 4.49 -1.29	39.87 4.99 -5.16	48.90 6.29 -4.24	45.50 5.70 -5.26	40.19 5.18 -3.41	37.89 4.98 -2.58	33.15 4.39 -1.65	28.30 3.95 -0.44	26.41 3.12 -3.02
HOLTSVILLE_IC_7 23696	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.88 4.56 -1.16	32.41 4.32 -0.92	31.62 4.27 -0.96	29.90 4.10 -0.96	29.39 4.05 -0.96	30.06 4.09 -1.47	32.36 4.49 -1.29	39.87 4.99 -5.16	48.90 6.29 -4.24	45.50 5.70 -5.26	40.19 5.18 -3.41	37.89 4.98 -2.58	33.15 4.39 -1.65	28.30 3.95 -0.44	26.41 3.12 -3.02
HOLTSVILLE_IC_8 23697	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.88 4.56 -1.16	32.41 4.32 -0.92	31.62 4.27 -0.96	29.90 4.10 -0.96	29.39 4.05 -0.96	30.06 4.09 -1.47	32.36 4.49 -1.29	39.87 4.99 -5.16	48.90 6.29 -4.24	45.50 5.70 -5.26	40.19 5.18 -3.41	37.89 4.98 -2.58	33.15 4.39 -1.65	28.30 3.95 -0.44	26.41 3.12 -3.02
HOLTSVILLE_IC_9 23698	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.88 4.56 -1.16	32.41 4.32 -0.92	31.62 4.27 -0.96	29.90 4.10 -0.96	29.39 4.05 -0.96	30.06 4.09 -1.47	32.36 4.49 -1.29	39.87 4.99 -5.16	48.90 6.29 -4.24	45.50 5.70 -5.26	40.19 5.18 -3.41	37.89 4.98 -2.58	33.15 4.39 -1.65	28.30 3.95 -0.44	26.41 3.12 -3.02
HOWARD_WT_PWR 323690	22.14 0.91 -1.44	18.23 0.71 -2.32	18.04 0.71 -2.25	17.56 0.67 -2.37	18.03 0.70 -2.35	21.19 0.90 -2.01	36.06 2.19 0.25	37.56 2.17 0.27	34.30 2.05 0.22	31.81 1.84 0.20	28.88 1.87 0.16	28.00 1.77 0.15	26.62 1.91 0.14	25.86 1.61 0.13	26.03 1.67 0.13	27.88 1.46 0.16	31.35 1.81 0.19	40.53 2.46 0.30	36.88 2.59 0.26	33.98 2.59 0.22	32.69 2.55 0.20	29.23 2.28 0.15	25.43 1.63 0.11	21.80 0.95 -0.57
HQ_GEN_CEDARS 23644	12.88 -1.40 5.51	10.12 -1.11 3.96	10.13 -1.10 3.85	10.10 -1.06 3.36	10.12 -1.09 3.76	10.28 -1.33 6.67	14.26 -2.46 17.41	14.26 -2.92 18.47	14.26 -2.40 15.81	14.08 -2.14 13.94	13.52 -1.98 11.67	13.42 -1.98 10.99	13.31 -1.84 9.69	13.25 -1.80 9.34	13.30 -1.76 9.43	13.50 -1.91 11.17	14.26 -2.26 13.20	14.26 -3.15 20.97	14.26 -2.69 17.59	14.26 -2.53 14.81	14.26 -2.46 13.62	14.26 -2.22 10.62	14.26 -1.94 7.72	14.26 -1.54 4.47
HQ_GEN_CEDARS_PROXY 323590	12.88 -1.40 5.51	10.12 -1.11 3.96	10.13 -1.10 3.85	10.10 -1.06 3.36	10.12 -1.09 3.76	10.28 -1.33 6.67	14.26 -2.46 17.41	14.26 -2.92 18.47	14.26 -2.40 15.81	14.08 -2.14 13.94	13.52 -1.98 11.67	13.42 -1.98 10.99	13.31 -1.84 9.69	13.25 -1.80 9.34	13.30 -1.76 9.43	13.50 -1.91 11.17	14.26 -2.26 13.20	14.26 -3.15 20.97	14.26 -2.69 17.59	14.26 -2.53 14.81	14.26 -2.46 13.62	14.26 -2.22 10.62	14.26 -1.94 7.72	14.26 -1.54 4.47
HQ_GEN_IMPORT 323601	12.66 -0.85 6.28	10.00 -0.67 4.52	10.02 -0.66 4.39	10.05 -0.64 3.84	10.03 -0.66 4.29	9.87 -0.80 7.61	12.76 -1.50 19.87	13.00 -1.57 21.08	13.00 -1.43 18.05	12.93 -1.33 15.91	12.66 -1.19 13.31	12.66 -1.19 12.54	12.66 -1.12 11.06	12.66 -1.07 10.65	12.66 -1.08 10.76	12.66 -1.17 12.75	13.34 -1.31 15.07	12.75 -1.69 23.93	12.96 -1.52 20.07	13.28 -1.42 16.90	13.43 -1.36 15.54	13.77 -1.22 12.12	14.06 -1.05 8.81	14.30 -0.87 5.10
HQ_GEN_WHEEL 23651	12.66 -0.85 6.28	10.00 -0.67 4.52	10.02 -0.66 4.39	10.05 -0.64 3.84	10.03 -0.66 4.29	9.87 -0.80 7.61	12.76 -1.50 19.87	13.00 -1.57 21.08	13.00 -1.43 18.05	12.93 -1.33 15.91	12.66 -1.19 13.31	12.66 -1.19 12.54	12.66 -1.12 11.06	12.66 -1.07 10.65	12.66 -1.08 10.76	12.66 -1.17 12.75	13.34 -1.31 15.07	12.75 -1.69 23.93	12.96 -1.52 20.07	13.28 -1.42 16.90	13.43 -1.36 15.54	13.77 -1.22 12.12	14.06 -1.05 8.81	14.30 -0.87 5.10
HUDSON_AVE_GT_3 23810	29.00 2.18 -7.03	27.83 1.63 -11.01	27.39 1.63 -10.68	27.28 1.57 -11.18	27.69 1.60 -11.11	30.01 1.98 -9.75	38.09 3.96 0.00	40.25 4.60 0.00	36.67 4.19 0.00	34.29 4.04 -0.09	30.80 3.61 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.67 3.27 -0.02	27.75 3.23 -0.02	30.18 3.59 -0.01	33.69 3.95 -0.02	43.25 4.87 0.00	38.90 4.35 0.00	35.61 4.01 0.00	34.22 3.88 0.00	30.53 3.42 -0.01	26.86 2.94 -0.01	25.55 2.33 -2.95
HUDSON_AVE_GT_4 23540	29.00 2.18 -7.03	27.83 1.63 -11.01	27.39 1.63 -10.68	27.28 1.57 -11.18	27.69 1.60 -11.11	30.01 1.98 -9.75	38.09 3.96 0.00	40.25 4.60 0.00	36.67 4.19 0.00	34.29 4.04 -0.09	30.80 3.61 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.67 3.27 -0.02	27.75 3.23 -0.02	30.18 3.59 -0.01	33.69 3.95 -0.02	43.25 4.87 0.00	38.90 4.35 0.00	35.61 4.01 0.00	34.22 3.88 0.00	30.53 3.42 -0.01	26.86 2.94 -0.01	25.55 2.33 -2.95
HUDSON_AVE_GT_5 23657	29.00 2.18 -7.03	27.83 1.63 -11.01	27.39 1.63 -10.68	27.28 1.57 -11.18	27.69 1.60 -11.11	30.01 1.98 -9.75	38.09 3.96 0.00	40.25 4.60 0.00	36.67 4.19 0.00	34.29 4.04 -0.09	30.80 3.61 -0.02	29.91 3.51 -0.02	28.16 3.30 -0.02	27.67 3.27 -0.02	27.75 3.23 -0.02	30.18 3.59 -0.01	33.69 3.95 -0.02	43.25 4.87 0.00	38.90 4.35 0.00	35.61 4.01 0.00	34.22 3.88 0.00	30.53 3.42 -0.01	26.86 2.94 -0.01	25.55 2.33 -2.95
HUDSON_AVE_10 24168	28.95 2.12 -7.03	27.78 1.58 -11.01	27.34 1.58 -10.68	27.23 1.52 -11.18	27.64 1.56 -11.11	29.97 1.94 -9.75	37.99 3.86 0.00	40.18 4.53 0.00	36.57 4.09 0.00	34.20 3.95 -0.09	30.69 3.51 -0.02	29.81 3.41 -0.02	28.06 3.21 -0.02	27.57 3.17 -0.02	27.68 3.16 -0.02	30.10 3.51 -0.01	33.60 3.86 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.52 3.92 0.00	34.13 3.79 0.00	30.44 3.33 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
HUNTER_MOUNT___DRP 323613	29.55 1.80 -7.96	28.98 1.34 -12.45	28.52 1.36 -12.08	28.51 1.34 -12.65	28.88 1.33 -12.57	30.97 1.65 -11.04	37.20 3.07 0.00	38.29 2.64 0.00	34.65 2.18 0.00	32.12 1.96 0.00	29.02 1.85 0.00	28.20 1.82 0.00	26.48 1.64 0.00	26.02 1.63 0.00	26.26 1.76 0.00	28.55 1.97 0.00	31.75 2.02 0.00	41.17 2.80 0.00	37.10 2.56 0.00	33.84 2.24 0.00	32.46 2.12 0.00	29.14 2.03 0.00	25.76 1.84 0.00	25.47 1.86 -3.33
HUNTINGTON_RES_REC 323705	31.66 2.75 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.34 2.50 -16.55	47.34 4.78 -8.43	52.36 5.35 -11.37	44.07 4.93 -6.65	36.00 4.68 -1.16	32.33 4.24 -0.93	31.49 4.14 -0.96	29.75 3.95 -0.96	29.24 3.90 -0.96	29.89 3.92 -1.47	32.15 4.28 -1.29	39.64 4.75 -5.16	48.56 5.95 -4.24	45.20 5.39 -5.27	39.91 4.90 -3.41	37.65 4.73 -2.58	32.96 4.20 -1.66	28.09 3.73 -0.44	26.27 2.98 -3.02

HUNTLEY___63 23557	21.39 0.53 -1.06	17.48 0.56 -1.72	17.34 0.59 -1.67	16.87 0.58 -1.76	17.33 0.61 -1.74	20.59 0.82 -1.48	35.45 1.57 0.25	36.71 1.32 0.26	33.52 1.27 0.22	31.14 1.18 0.19	28.34 1.33 0.16	27.47 1.24 0.15	26.17 1.47 0.13	25.28 1.02 0.13	25.47 1.10 0.13	27.16 0.74 0.16	30.60 1.07 0.19	39.26 1.19 0.30	35.85 1.56 0.25	33.09 1.71 0.21	31.87 1.73 0.20	28.47 1.52 0.15	24.66 0.86 0.11	20.83 0.14 -0.41
HUNTLEY___64 23558	21.39 0.53 -1.06	17.48 0.56 -1.72	17.34 0.59 -1.67	16.87 0.58 -1.76	17.33 0.61 -1.74	20.59 0.82 -1.48	35.45 1.57 0.25	36.71 1.32 0.26	33.52 1.27 0.22	31.14 1.18 0.19	28.34 1.33 0.16	27.47 1.24 0.15	26.17 1.47 0.13	25.28 1.02 0.13	25.47 1.10 0.13	27.16 0.74 0.16	30.60 1.07 0.19	39.26 1.19 0.30	35.85 1.56 0.25	33.09 1.71 0.21	31.87 1.73 0.20	28.47 1.52 0.15	24.66 0.86 0.11	20.83 0.14 -0.41
HUNTLEY___65 23559	21.39 0.53 -1.06	17.48 0.56 -1.72	17.34 0.59 -1.67	16.87 0.58 -1.76	17.33 0.61 -1.74	20.59 0.82 -1.48	35.45 1.57 0.25	36.71 1.32 0.26	33.52 1.27 0.22	31.14 1.18 0.19	28.34 1.33 0.16	27.47 1.24 0.15	26.17 1.47 0.13	25.28 1.02 0.13	25.47 1.10 0.13	27.16 0.74 0.16	30.60 1.07 0.19	39.26 1.19 0.30	35.85 1.56 0.25	33.09 1.71 0.21	31.87 1.73 0.20	28.47 1.52 0.15	24.66 0.86 0.11	20.83 0.14 -0.41
HUNTLEY___66 23560	21.39 0.53 -1.06	17.48 0.56 -1.72	17.34 0.59 -1.67	16.87 0.58 -1.76	17.33 0.61 -1.74	20.59 0.82 -1.48	35.45 1.57 0.25	36.71 1.32 0.26	33.52 1.27 0.22	31.14 1.18 0.19	28.34 1.33 0.16	27.47 1.24 0.15	26.17 1.47 0.13	25.28 1.02 0.13	25.47 1.10 0.13	27.16 0.74 0.16	30.60 1.07 0.19	39.26 1.19 0.30	35.85 1.56 0.25	33.09 1.71 0.21	31.87 1.73 0.20	28.47 1.52 0.15	24.66 0.86 0.11	20.83 0.14 -0.41
HUNTLEY___67 23561	21.11 0.24 -1.08	17.28 0.33 -1.75	17.12 0.35 -1.70	16.68 0.36 -1.79	17.12 0.37 -1.77	20.30 0.51 -1.51	34.90 1.02 0.25	36.17 0.78 0.26	33.00 0.75 0.22	30.63 0.66 0.19	27.85 0.84 0.16	27.00 0.77 0.15	25.72 1.02 0.13	24.89 0.63 0.13	25.08 0.71 0.13	26.77 0.34 0.16	30.13 0.59 0.19	38.76 0.69 0.30	35.40 1.11 0.25	32.71 1.33 0.21	31.51 1.37 0.20	28.12 1.16 0.15	24.38 0.57 0.11	20.65 -0.04 -0.42
HUNTLEY___68 23562	21.11 0.24 -1.08	17.28 0.33 -1.75	17.12 0.35 -1.70	16.68 0.36 -1.79	17.12 0.37 -1.77	20.30 0.51 -1.51	34.90 1.02 0.25	36.17 0.78 0.26	33.00 0.75 0.22	30.63 0.66 0.19	27.85 0.84 0.16	27.00 0.77 0.15	25.72 1.02 0.13	24.89 0.63 0.13	25.08 0.71 0.13	26.77 0.34 0.16	30.13 0.59 0.19	38.76 0.69 0.30	35.40 1.11 0.25	32.71 1.33 0.21	31.51 1.37 0.20	28.12 1.16 0.15	24.38 0.57 0.11	20.65 -0.04 -0.42
HYLAND___LFGE 323620	22.08 1.11 -1.18	17.97 0.87 -1.91	17.76 0.83 -1.85	17.29 0.81 -1.95	17.78 0.87 -1.93	21.03 1.10 -1.65	35.72 1.84 0.25	36.84 1.46 0.27	33.81 1.56 0.22	31.23 1.27 0.20	28.28 1.28 0.17	27.42 1.19 0.16	25.97 1.27 0.14	25.23 0.98 0.13	25.39 1.03 0.13	27.29 0.88 0.16	30.84 1.31 0.19	39.83 1.77 0.31	36.01 1.73 0.26	33.21 1.83 0.22	31.96 1.82 0.20	29.47 2.52 0.16	25.48 1.67 0.11	21.69 0.95 -0.46
INDECK___CORINTH 23802	30.39 0.63 -9.96	31.31 0.44 -15.67	30.69 0.41 -15.21	30.83 0.38 -15.93	31.23 0.43 -15.82	32.74 0.62 -13.84	35.42 1.57 0.28	37.24 1.89 0.29	33.88 1.66 0.25	31.39 1.45 0.22	28.15 1.17 0.19	27.37 1.16 0.18	25.73 1.04 0.16	25.16 0.93 0.15	25.28 0.93 0.15	27.52 1.12 0.18	30.76 1.25 0.21	40.34 2.30 0.33	35.78 1.52 0.28	32.56 1.20 0.24	31.24 1.12 0.22	27.94 1.00 0.17	24.72 0.93 0.12	25.08 0.67 -4.14
INDECK___ILION 23567	20.06 0.65 0.38	15.26 0.50 0.43	15.14 0.48 0.42	14.58 0.46 0.41	15.03 0.48 0.43	18.39 0.60 0.50	34.70 1.19 0.63	36.24 1.25 0.66	33.03 1.10 0.55	30.67 0.99 0.49	27.60 0.84 0.41	26.79 0.79 0.39	25.24 0.74 0.34	24.79 0.73 0.33	24.90 0.73 0.33	26.98 0.80 0.40	30.17 0.92 0.47	38.81 1.19 0.75	34.94 1.04 0.63	32.04 0.98 0.53	30.79 0.94 0.49	27.56 0.84 0.38	24.38 0.74 0.28	20.66 0.63 0.24
INDECK___OLEAN 23982	22.27 1.21 -1.27	18.29 1.05 -2.05	18.14 1.07 -1.99	17.68 1.06 -2.09	18.16 1.11 -2.07	21.48 1.43 -1.77	37.06 3.17 0.25	38.45 3.07 0.26	35.31 3.05 0.22	32.78 2.81 0.19	29.81 2.80 0.16	28.87 2.64 0.15	27.51 2.81 0.13	26.60 2.34 0.13	26.79 2.43 0.13	28.42 1.99 0.16	31.97 2.44 0.19	41.15 3.07 0.30	37.54 3.25 0.25	34.67 3.29 0.21	33.42 3.28 0.19	29.72 2.77 0.15	25.79 1.98 0.11	21.95 1.18 -0.50
INDECK___OSWEGO 23783	19.86 -0.26 -0.32	15.68 -0.21 -0.70	15.56 -0.20 -0.67	15.06 -0.20 -0.73	15.49 -0.20 -0.71	18.53 -0.24 -0.49	32.90 -0.51 0.72	34.29 -0.61 0.76	31.27 -0.58 0.63	29.04 -0.57 0.55	26.22 -0.49 0.46	25.48 -0.47 0.44	24.03 -0.42 0.38	23.58 -0.44 0.37	23.68 -0.44 0.37	25.62 -0.51 0.46	28.65 -0.53 0.54	36.86 -0.65 0.86	33.30 -0.52 0.72	30.52 -0.47 0.61	29.32 -0.45 0.56	26.26 -0.41 0.44	23.22 -0.38 0.32	20.04 -0.28 -0.05
INDECK___YERKES 23781	21.43 0.57 -1.06	17.51 0.59 -1.72	17.35 0.60 -1.67	16.88 0.60 -1.76	17.35 0.63 -1.74	20.62 0.86 -1.48	35.52 1.64 0.25	36.77 1.39 0.26	33.59 1.33 0.22	31.18 1.21 0.19	28.36 1.36 0.16	27.50 1.27 0.15	26.22 1.52 0.13	25.33 1.07 0.13	25.52 1.15 0.13	27.22 0.80 0.16	30.66 1.13 0.19	39.34 1.26 0.30	35.91 1.62 0.25	33.15 1.77 0.21	31.93 1.79 0.20	28.50 1.54 0.15	24.69 0.89 0.11	20.85 0.16 -0.41
INDIAN POINT_GT_1 24139	28.51 1.78 -6.94	27.39 1.34 -10.86	26.94 1.33 -10.53	26.85 1.29 -11.03	27.23 1.30 -10.96	29.53 1.63 -9.62	37.37 3.24 0.00	39.36 3.71 0.00	35.85 3.38 0.00	33.43 3.26 0.00	30.08 2.91 0.00	29.24 2.85 0.00	27.50 2.66 0.00	27.02 2.63 0.00	27.12 2.62 0.00	29.50 2.92 0.00	32.94 3.21 0.00	42.32 3.95 0.00	38.07 3.53 0.00	34.85 3.26 0.00	33.46 3.13 0.00	29.87 2.77 0.00	26.26 2.35 0.00	25.08 1.91 -2.91
INDIAN POINT_GT_2 23659	28.51 1.78 -6.94	27.39 1.34 -10.86	26.94 1.33 -10.53	26.85 1.29 -11.03	27.23 1.30 -10.96	29.53 1.63 -9.62	37.37 3.24 0.00	39.36 3.71 0.00	35.85 3.38 0.00	33.43 3.26 0.00	30.08 2.91 0.00	29.24 2.85 0.00	27.50 2.66 0.00	27.02 2.63 0.00	27.12 2.62 0.00	29.50 2.92 0.00	32.94 3.21 0.00	42.32 3.95 0.00	38.07 3.53 0.00	34.85 3.26 0.00	33.46 3.13 0.00	29.87 2.77 0.00	26.26 2.35 0.00	25.08 1.91 -2.91
INDIAN POINT_GT_3 24019	28.51 1.78 -6.94	27.39 1.34 -10.86	26.94 1.33 -10.53	26.85 1.29 -11.03	27.23 1.30 -10.96	29.53 1.63 -9.62	37.37 3.24 0.00	39.36 3.71 0.00	35.85 3.38 0.00	33.43 3.26 0.00	30.08 2.91 0.00	29.24 2.85 0.00	27.50 2.66 0.00	27.02 2.63 0.00	27.12 2.62 0.00	29.50 2.92 0.00	32.94 3.21 0.00	42.32 3.95 0.00	38.07 3.53 0.00	34.85 3.26 0.00	33.46 3.13 0.00	29.87 2.77 0.00	26.26 2.35 0.00	25.08 1.91 -2.91

INDIAN POINT___2 23530	28.39 1.72 -6.87	27.24 1.29 -10.75	26.79 1.28 -10.43	26.70 1.25 -10.92	27.09 1.26 -10.85	29.38 1.57 -9.53	37.27 3.14 0.00	39.21 3.56 0.00	35.72 3.25 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.42 2.58 0.00	26.95 2.56 0.00	27.05 2.55 0.00	29.40 2.82 0.00	32.82 3.09 0.00	42.17 3.80 0.00	37.96 3.42 0.00	34.73 3.13 0.00	33.34 3.00 0.00	29.76 2.66 0.00	26.19 2.27 0.00	24.98 1.83 -2.88
INDIAN POINT___3 23531	28.47 1.72 -6.95	27.37 1.29 -10.88	26.92 1.28 -10.56	26.83 1.25 -11.05	27.23 1.27 -10.98	29.50 1.57 -9.64	37.27 3.14 0.00	39.25 3.60 0.00	35.72 3.25 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.13 2.74 0.00	27.42 2.58 0.00	26.95 2.56 0.00	27.05 2.55 0.00	29.40 2.82 0.00	32.82 3.09 0.00	42.17 3.80 0.00	37.96 3.42 0.00	34.73 3.13 0.00	33.34 3.00 0.00	29.76 2.66 0.00	26.19 2.27 0.00	25.01 1.83 -2.91
IP CORINTH___1 23988	30.51 0.75 -9.96	31.40 0.53 -15.67	30.78 0.50 -15.21	30.92 0.46 -15.93	31.32 0.52 -15.82	32.85 0.73 -13.84	35.62 1.77 0.28	37.49 2.14 0.29	34.10 1.88 0.25	31.57 1.63 0.22	28.31 1.33 0.19	27.53 1.32 0.18	25.88 1.19 0.16	25.31 1.07 0.15	25.42 1.08 0.15	27.68 1.28 0.18	30.94 1.43 0.21	40.57 2.53 0.33	35.99 1.73 0.28	32.78 1.42 0.24	31.42 1.30 0.22	28.10 1.16 0.17	24.87 1.08 0.12	25.20 0.79 -4.14
IP___TICONDEROGA 23804	30.99 1.25 -9.95	31.73 0.90 -15.64	31.12 0.86 -15.18	31.22 0.80 -15.90	31.65 0.88 -15.79	33.32 1.23 -13.81	36.82 2.97 0.28	38.85 3.50 0.29	35.18 2.95 0.25	32.47 2.53 0.22	29.10 2.12 0.19	28.27 2.06 0.18	26.50 1.81 0.16	25.87 1.63 0.15	26.01 1.67 0.15	28.37 1.97 0.18	31.83 2.32 0.21	42.07 4.03 0.33	37.23 2.97 0.28	33.83 2.47 0.24	32.40 2.28 0.22	28.94 2.01 0.17	25.54 1.74 0.12	25.68 1.28 -4.13
ISLIP_RES_REC 323679	31.86 2.95 -9.11	29.67 2.16 -12.32	27.92 2.14 -10.70	29.47 2.08 -12.87	30.90 2.13 -13.80	37.50 2.67 -16.55	47.58 5.02 -8.43	52.65 5.63 -11.37	44.40 5.26 -6.66	36.08 4.74 -1.18	32.62 4.51 -0.94	31.82 4.46 -0.98	30.07 4.25 -0.98	29.56 4.20 -0.98	30.26 4.26 -1.50	32.57 4.68 -1.31	40.15 5.26 -5.17	49.32 6.64 -4.31	45.87 5.98 -5.35	40.46 5.44 -3.42	38.15 5.22 -2.59	33.39 4.61 -1.68	28.49 4.11 -0.46	26.54 3.24 -3.02
JARVIS____ 23743	19.57 0.16 0.38	14.88 0.12 0.43	14.78 0.12 0.42	14.23 0.12 0.41	14.67 0.12 0.43	17.93 0.15 0.50	33.81 0.31 0.63	35.35 0.36 0.66	32.21 0.29 0.55	29.95 0.27 0.49	27.00 0.24 0.41	26.24 0.24 0.39	24.70 0.20 0.34	24.25 0.19 0.33	24.36 0.20 0.33	26.42 0.24 0.40	29.52 0.27 0.47	37.97 0.34 0.75	34.22 0.31 0.63	31.35 0.28 0.53	30.12 0.27 0.49	26.97 0.24 0.38	23.85 0.21 0.28	20.22 0.18 0.24
JENNISON___1 23625	23.36 1.11 -2.46	19.92 0.82 -3.91	19.69 0.83 -3.79	19.30 0.80 -3.97	19.77 0.85 -3.94	22.80 1.10 -3.42	36.64 2.73 0.22	38.41 2.99 0.23	35.01 2.53 0.00	32.40 2.23 0.00	29.18 2.01 0.00	28.29 1.90 0.00	26.68 1.84 0.00	26.09 1.71 0.00	26.24 1.74 0.00	28.30 1.86 0.14	31.85 2.29 0.17	41.26 3.15 0.26	37.36 3.04 0.22	34.16 2.75 0.19	32.78 2.61 0.17	29.22 2.25 0.13	25.59 1.77 0.10	22.63 1.36 -1.00
JENNISON___2 23626	23.36 1.11 -2.46	19.92 0.82 -3.91	19.69 0.83 -3.79	19.30 0.80 -3.97	19.77 0.85 -3.94	22.80 1.10 -3.42	36.64 2.73 0.22	38.41 2.99 0.23	35.01 2.53 0.00	32.40 2.23 0.00	29.18 2.01 0.00	28.29 1.90 0.00	26.68 1.84 0.00	26.09 1.71 0.00	26.24 1.74 0.00	28.30 1.86 0.14	31.85 2.29 0.17	41.26 3.15 0.26	37.36 3.04 0.22	34.16 2.75 0.19	32.78 2.61 0.17	29.22 2.25 0.13	25.59 1.77 0.10	22.63 1.36 -1.00
JERICHO_RISE_WT_PWR 323719	12.72 -1.33 5.74	10.04 -1.02 4.14	10.04 -1.03 4.01	10.02 -1.00 3.51	10.02 -1.03 3.92	10.03 -1.30 6.96	13.57 -2.39 18.17	14.06 -2.57 19.02	13.75 -2.53 16.19	13.44 -2.44 14.28	12.83 -2.39 11.95	12.63 -2.51 11.25	12.58 -2.34 9.93	12.53 -2.29 9.56	12.64 -2.20 9.66	12.71 -2.37 11.51	13.69 -2.44 13.60	13.78 -2.99 21.59	13.64 -2.56 18.35	13.81 -2.34 15.45	13.88 -2.24 14.21	14.07 -1.95 11.08	14.19 -1.67 8.05	14.27 -1.34 4.66
KCE_NY_1 323755	31.06 1.35 -9.92	31.79 1.00 -15.60	31.19 0.98 -15.13	31.31 0.93 -15.85	31.70 0.99 -15.74	33.35 1.30 -13.77	36.48 2.63 0.28	38.28 2.92 0.29	34.89 2.66 0.25	32.32 2.38 0.22	29.05 2.06 0.19	28.24 2.03 0.18	26.55 1.86 0.15	26.02 1.78 0.15	26.11 1.76 0.15	28.42 2.02 0.18	31.75 2.23 0.21	41.38 3.34 0.33	36.86 2.59 0.28	33.61 2.24 0.24	32.24 2.12 0.22	28.83 1.90 0.17	25.54 1.74 0.12	25.77 1.38 -4.12
KEDC PORT_JEFF_GT2 24210	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.87 4.56 -1.15	32.40 4.32 -0.92	31.61 4.27 -0.95	29.89 4.10 -0.95	29.35 4.02 -0.94	30.05 4.09 -1.46	32.32 4.46 -1.28	39.87 4.99 -5.15	48.86 6.29 -4.20	45.45 5.70 -5.21	40.19 5.18 -3.41	37.89 4.98 -2.57	33.13 4.39 -1.64	28.29 3.95 -0.43	26.41 3.12 -3.02
KEDC PORT_JEFF_GT3 24211	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.87 4.56 -1.15	32.40 4.32 -0.92	31.61 4.27 -0.95	29.89 4.10 -0.95	29.35 4.02 -0.94	30.05 4.09 -1.46	32.32 4.46 -1.28	39.87 4.99 -5.15	48.86 6.29 -4.20	45.45 5.70 -5.21	40.19 5.18 -3.41	37.89 4.98 -2.57	33.13 4.39 -1.64	28.29 3.95 -0.43	26.41 3.12 -3.02
KEDC_GLWD_GT4 24219	31.24 2.33 -9.11	29.28 1.76 -12.33	27.54 1.76 -10.70	29.09 1.70 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.79 4.23 -8.43	51.80 4.78 -11.37	43.83 4.35 -7.00	36.85 4.25 -2.43	32.95 3.80 -1.98	32.05 3.67 -2.00	30.57 3.48 -2.26	30.49 3.44 -2.67	31.00 3.40 -3.10	32.85 3.72 -2.55	39.46 4.10 -5.63	52.33 5.10 -8.85	50.16 4.59 -11.03	39.71 4.20 -3.90	37.61 4.04 -3.24	34.15 3.61 -3.44	29.02 3.11 -2.00	26.06 2.49 -3.29
KEDC_GLWD_GT5 24220	31.24 2.33 -9.11	29.28 1.76 -12.33	27.54 1.76 -10.70	29.09 1.70 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.79 4.23 -8.43	51.80 4.78 -11.37	43.83 4.35 -7.00	36.85 4.25 -2.43	32.95 3.80 -1.98	32.05 3.67 -2.00	30.57 3.48 -2.26	30.49 3.44 -2.67	31.00 3.40 -3.10	32.85 3.72 -2.55	39.46 4.10 -5.63	52.33 5.10 -8.85	50.16 4.59 -11.03	39.71 4.20 -3.90	37.61 4.04 -3.24	34.15 3.61 -3.44	29.02 3.11 -2.00	26.06 2.49 -3.29
KENSICO____ 23655	28.75 1.94 -7.01	27.61 1.44 -10.97	27.17 1.45 -10.65	27.08 1.41 -11.15	27.49 1.44 -11.07	29.78 1.77 -9.72	37.65 3.52 0.00	39.68 4.03 0.00	36.15 3.67 0.00	33.72 3.56 0.00	30.35 3.18 0.00	29.47 3.09 0.00	27.75 2.90 0.00	27.26 2.88 0.00	27.34 2.84 0.00	29.74 3.16 0.00	33.20 3.48 0.00	42.67 4.30 0.00	38.41 3.87 0.00	35.14 3.54 0.00	33.74 3.40 0.00	30.11 3.01 0.00	26.50 2.58 0.00	25.26 2.05 -2.94

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.25 1.62 -6.83	27.09 1.20 -10.70	26.66 1.21 -10.38	26.57 1.18 -10.86	26.95 1.18 -10.79	29.23 1.46 -9.48	37.13 3.00 0.00	38.72 3.07 0.00	35.14 2.66 0.00	32.70 2.53 0.00	29.48 2.31 0.00	28.63 2.24 0.00	26.90 2.06 0.00	26.43 2.05 0.00	26.61 2.11 0.00	28.92 2.34 0.00	32.28 2.56 0.00	41.63 3.26 0.00	37.52 2.97 0.00	34.32 2.72 0.00	32.92 2.58 0.00	29.44 2.33 0.00	25.90 1.98 0.00	24.90 1.76 -2.86
KIAC_JFK_GT1 23816	28.92 2.10 -7.03	27.75 1.55 -11.01	27.33 1.57 -10.68	27.22 1.51 -11.18	27.61 1.53 -11.11	29.96 1.92 -9.75	38.02 3.89 0.00	40.25 4.60 0.00	36.57 4.09 0.00	34.17 3.92 -0.09	30.58 3.40 -0.02	29.73 3.32 -0.02	27.94 3.08 -0.02	27.47 3.07 -0.02	27.65 3.14 -0.02	30.07 3.48 -0.01	33.58 3.84 -0.02	43.05 4.68 0.00	38.76 4.21 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.42 3.31 -0.01	26.86 2.94 -0.01	25.51 2.29 -2.95
KIAC_JFK_GT2 23817	28.92 2.10 -7.03	27.75 1.55 -11.01	27.33 1.57 -10.68	27.22 1.51 -11.18	27.61 1.53 -11.11	29.96 1.92 -9.75	38.02 3.89 0.00	40.25 4.60 0.00	36.57 4.09 0.00	34.17 3.92 -0.09	30.58 3.40 -0.02	29.73 3.32 -0.02	27.94 3.08 -0.02	27.47 3.07 -0.02	27.65 3.14 -0.02	30.07 3.48 -0.01	33.58 3.84 -0.02	43.05 4.68 0.00	38.76 4.21 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.42 3.31 -0.01	26.86 2.94 -0.01	25.51 2.29 -2.95
KINTIGH____ 23543	20.58 -0.10 -0.89	16.68 0.03 -1.45	16.53 0.05 -1.41	16.07 0.06 -1.48	16.52 0.08 -1.47	19.64 0.11 -1.24	34.09 0.21 0.25	35.35 -0.04 0.26	32.26 0.00 0.22	29.91 -0.06 0.19	27.14 0.14 0.15	26.31 0.08 0.15	25.00 0.30 0.13	24.28 0.02 0.13	24.44 0.07 0.13	26.18 -0.24 0.16	29.45 -0.09 0.19	37.92 -0.15 0.30	34.50 0.21 0.25	31.83 0.44 0.21	30.63 0.48 0.20	27.36 0.41 0.15	23.78 -0.02 0.11	20.23 -0.39 -0.34
LEDERLE____ 23769	28.38 1.82 -6.77	27.15 1.37 -10.59	26.71 1.36 -10.27	26.60 1.32 -10.75	27.01 1.35 -10.69	29.33 1.66 -9.38	37.48 3.35 0.00	39.39 3.74 0.00	35.85 3.38 0.00	33.45 3.29 0.00	30.10 2.94 0.00	29.24 2.85 0.00	27.52 2.68 0.00	27.02 2.63 0.00	27.15 2.65 0.00	29.50 2.92 0.00	32.94 3.21 0.00	42.36 3.99 0.00	38.14 3.59 0.00	34.88 3.29 0.00	33.49 3.16 0.00	29.90 2.79 0.00	26.31 2.39 0.00	25.05 1.95 -2.83
LINDEN COGEN____ 23786	28.95 2.12 -7.03	27.78 1.58 -11.01	27.34 1.58 -10.68	27.25 1.54 -11.18	27.64 1.56 -11.11	29.97 1.94 -9.75	38.02 3.89 0.00	40.18 4.53 0.00	36.57 4.09 0.00	34.23 3.98 -0.09	30.74 3.56 -0.02	29.86 3.46 -0.02	28.11 3.25 -0.02	27.60 3.19 -0.02	27.70 3.18 -0.02	30.13 3.54 -0.01	33.63 3.89 -0.02	43.09 4.72 0.00	38.83 4.28 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.47 3.36 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
LIPA_MISC_IPP 23656	31.72 2.81 -9.11	29.55 2.04 -12.32	27.80 2.02 -10.70	29.34 1.95 -12.87	30.78 2.01 -13.80	37.34 2.50 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	43.96 4.84 -6.65	35.49 4.19 -1.13	32.28 4.21 -0.90	31.55 4.22 -0.94	29.80 4.02 -0.93	29.28 3.98 -0.92	29.98 4.04 -1.44	32.26 4.41 -1.27	39.80 4.94 -5.14	48.74 6.22 -4.15	45.33 5.63 -5.15	40.12 5.12 -3.40	37.82 4.91 -2.56	33.06 4.34 -1.62	28.27 3.95 -0.41	26.39 3.10 -3.01
LISF__SOLAR 323691	31.76 2.85 -9.11	29.58 2.07 -12.32	27.81 2.03 -10.70	29.37 1.98 -12.87	30.79 2.02 -13.80	37.37 2.54 -16.55	47.24 4.68 -8.43	52.26 5.24 -11.37	44.03 4.90 -6.65	35.53 4.22 -1.14	32.34 4.27 -0.91	31.61 4.27 -0.95	29.85 4.07 -0.94	29.34 4.02 -0.93	30.04 4.09 -1.45	32.34 4.49 -1.27	39.89 5.02 -5.15	48.87 6.33 -4.16	45.45 5.74 -5.17	40.21 5.21 -3.40	37.91 5.00 -2.57	33.15 4.42 -1.62	28.35 4.02 -0.41	26.43 3.14 -3.01
LITTLE FALLS__HYD 24013	20.74 1.33 0.38	15.78 1.02 0.43	15.65 0.99 0.42	15.07 0.96 0.41	15.54 0.99 0.43	19.03 1.24 0.50	35.89 2.39 0.63	37.48 2.49 0.66	34.10 2.18 0.55	31.67 1.99 0.49	28.44 1.69 0.41	27.56 1.56 0.39	25.99 1.49 0.34	25.50 1.44 0.33	25.61 1.45 0.33	27.75 1.57 0.40	31.00 1.75 0.47	39.85 2.22 0.75	35.88 1.97 0.63	32.90 1.83 0.53	31.67 1.82 0.49	28.32 1.60 0.38	25.05 1.41 0.28	21.25 1.22 0.24
LI_NEWBRDGE__DRP 323616	31.34 2.43 -9.11	29.37 1.85 -12.32	27.63 1.85 -10.70	29.18 1.79 -12.87	30.60 1.83 -13.80	37.08 2.25 -16.55	46.93 4.37 -8.43	51.90 4.88 -11.37	43.50 4.45 -6.57	35.40 4.37 -0.86	31.68 3.83 -0.68	30.80 3.69 -0.72	29.02 3.53 -0.66	28.40 3.46 -0.56	29.05 3.46 -1.09	31.29 3.72 -0.99	38.80 4.07 -5.00	46.56 5.03 -3.16	43.05 4.59 -3.91	39.02 4.17 -3.25	36.74 4.04 -2.36	31.97 3.63 -1.23	27.22 3.23 -0.08	25.84 2.62 -2.95
LONG_LAKE_PHOENIX 24014	20.07 -0.12 -0.39	15.85 -0.11 -0.76	15.71 -0.10 -0.74	15.22 -0.10 -0.79	15.65 -0.10 -0.77	18.73 -0.13 -0.57	33.34 -0.24 0.55	34.78 -0.29 0.58	31.70 -0.29 0.48	29.43 -0.30 0.43	26.57 -0.25 0.36	25.81 -0.24 0.34	24.34 -0.20 0.30	23.86 -0.24 0.29	23.99 -0.22 0.29	25.93 -0.29 0.35	29.04 -0.27 0.42	37.44 -0.27 0.66	33.78 -0.21 0.56	30.97 -0.16 0.47	29.76 -0.15 0.43	26.61 -0.16 0.34	23.46 -0.22 0.24	20.20 -0.16 -0.09
LOVETT__3 23632	28.33 1.74 -6.80	27.14 1.31 -10.64	26.70 1.30 -10.32	26.59 1.26 -10.80	27.00 1.29 -10.73	29.30 1.59 -9.43	37.31 3.17 0.00	39.25 3.60 0.00	35.76 3.28 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.16 2.77 0.00	27.42 2.58 0.00	26.95 2.56 0.00	27.05 2.55 0.00	29.43 2.85 0.00	32.84 3.12 0.00	42.21 3.84 0.00	37.96 3.42 0.00	34.76 3.16 0.00	33.37 3.03 0.00	29.79 2.68 0.00	26.21 2.30 0.00	24.97 1.84 -2.85
LOVETT__4 23642	28.33 1.74 -6.80	27.14 1.31 -10.64	26.70 1.30 -10.32	26.59 1.26 -10.80	27.00 1.29 -10.73	29.30 1.59 -9.43	37.31 3.17 0.00	39.25 3.60 0.00	35.76 3.28 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.16 2.77 0.00	27.42 2.58 0.00	26.95 2.56 0.00	27.05 2.55 0.00	29.43 2.85 0.00	32.84 3.12 0.00	42.21 3.84 0.00	37.96 3.42 0.00	34.76 3.16 0.00	33.37 3.03 0.00	29.79 2.68 0.00	26.21 2.30 0.00	24.97 1.84 -2.85
LOVETT__5 23593	28.33 1.74 -6.80	27.14 1.31 -10.64	26.70 1.30 -10.32	26.59 1.26 -10.80	27.00 1.29 -10.73	29.30 1.59 -9.43	37.31 3.17 0.00	39.25 3.60 0.00	35.76 3.28 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.16 2.77 0.00	27.42 2.58 0.00	26.95 2.56 0.00	27.05 2.55 0.00	29.43 2.85 0.00	32.84 3.12 0.00	42.21 3.84 0.00	37.96 3.42 0.00	34.76 3.16 0.00	33.37 3.03 0.00	29.79 2.68 0.00	26.21 2.30 0.00	24.97 1.84 -2.85
LOWER RAQUET__HYD 24057	13.18 -1.92 4.70	10.28 -1.53 3.38	10.27 -1.52 3.28	10.19 -1.47 2.87	10.26 -1.51 3.21	10.78 -1.81 5.69	16.11 -3.17 14.85	16.41 -3.53 15.71	16.32 -3.15 13.00	15.80 -2.90 11.47	14.83 -2.74 9.59	14.60 -2.74 9.04	14.31 -2.56 7.97	14.22 -2.49 7.68	14.29 -2.45 7.75	14.50 -2.58 9.50	15.64 -2.85 11.23	16.78 -3.76 17.84	16.26 -3.28 15.00	15.88 -3.10 12.63	15.75 -2.97 11.62	15.36 -2.68 9.06	14.97 -2.37 6.58	14.53 -1.93 3.81

LOWER___HUDSON 24059	30.80 1.36 -9.64	31.39 1.03 -15.16	30.80 1.01 -14.71	30.91 0.97 -15.41	31.30 1.02 -15.30	32.97 1.30 -13.39	36.37 2.49 0.25	38.02 2.64 0.27	34.84 2.60 0.24	32.28 2.32 0.21	29.06 2.06 0.18	28.22 2.00 0.16	26.48 1.79 0.15	26.02 1.78 0.14	26.12 1.76 0.14	28.41 1.99 0.16	31.70 2.17 0.19	41.10 3.03 0.30	36.71 2.42 0.26	33.53 2.15 0.22	32.14 2.00 0.20	28.77 1.82 0.15	25.53 1.72 0.11	25.68 1.40 -4.01
LWR___OSWEGATCHIE_HYD 23850	15.25 -1.35 3.20	11.80 -1.09 2.30	11.76 -1.09 2.23	11.53 -1.05 1.95	11.73 -1.06 2.18	13.17 -1.24 3.87	22.04 -1.98 10.11	22.81 -2.14 10.70	21.61 -2.01 8.86	20.42 -1.93 7.81	18.81 -1.82 6.53	18.41 -1.82 6.15	17.72 -1.69 5.43	17.47 -1.68 5.23	17.55 -1.67 5.28	18.38 -1.73 6.47	20.26 -1.81 7.65	23.96 -2.26 12.15	22.36 -1.97 10.21	21.10 -1.90 8.60	20.61 -1.82 7.91	19.28 -1.65 6.17	17.93 -1.51 4.48	16.42 -1.26 2.60
LYONS_FALL_HYD 23570	18.80 -0.04 0.95	14.43 -0.08 0.69	14.35 -0.06 0.67	13.87 -0.07 0.58	14.26 -0.06 0.65	17.13 0.00 1.16	31.52 0.41 3.02	32.96 0.50 3.19	30.15 0.32 2.65	28.04 0.21 2.33	25.35 0.14 1.95	24.65 0.11 1.84	23.32 0.10 1.62	22.90 0.07 1.56	22.99 0.07 1.58	24.78 0.13 1.93	27.74 0.30 2.28	35.28 0.54 3.62	32.05 0.55 3.05	29.44 0.41 2.57	28.37 0.39 2.36	25.59 0.33 1.84	22.77 0.19 1.34	19.64 0.14 0.78
MADISON___COUNTY_LFGE 323628	20.27 0.51 0.04	15.77 0.36 -0.22	15.66 0.38 -0.21	15.13 0.35 -0.26	15.58 0.37 -0.23	18.80 0.51 -0.01	34.43 1.33 1.03	36.06 1.50 1.08	32.81 1.23 0.90	30.45 1.08 0.79	27.48 0.98 0.66	26.66 0.90 0.63	25.16 0.87 0.55	24.66 0.80 0.53	24.77 0.81 0.54	26.80 0.88 0.66	30.05 1.10 0.77	38.72 1.57 1.23	34.99 1.48 1.04	32.05 1.33 0.87	30.78 1.24 0.80	27.54 1.06 0.63	24.30 0.84 0.45	20.76 0.63 0.14
MAPLE_RIDGE_WT_1 323574	18.32 -0.51 0.96	13.75 -0.41 1.04	13.63 -0.44 1.01	13.09 -0.45 0.99	13.47 -0.48 1.02	16.47 -0.59 1.23	31.34 -1.06 1.73	32.70 -1.14 1.80	29.90 -1.04 1.54	27.87 -0.94 1.36	25.16 -0.87 1.14	24.47 -0.85 1.07	23.08 -0.82 0.94	22.67 -0.80 0.91	22.77 -0.81 0.92	24.64 -0.85 1.09	27.51 -0.92 1.29	35.17 -1.15 2.05	31.79 -1.00 1.75	29.28 -0.85 1.47	28.20 -0.79 1.35	25.37 -0.68 1.06	22.60 -0.55 0.77	19.21 -0.45 0.62
MAPLE_RIDGE_WT_2 323611	18.32 -0.51 0.96	13.75 -0.41 1.04	13.63 -0.44 1.01	13.09 -0.45 0.99	13.47 -0.48 1.02	16.47 -0.59 1.23	31.34 -1.06 1.73	32.70 -1.14 1.80	29.90 -1.04 1.54	27.87 -0.94 1.36	25.16 -0.87 1.14	24.47 -0.85 1.07	23.08 -0.82 0.94	22.67 -0.80 0.91	22.77 -0.81 0.92	24.64 -0.85 1.09	27.51 -0.92 1.29	35.17 -1.15 2.05	31.79 -1.00 1.75	29.28 -0.85 1.47	28.20 -0.79 1.35	25.37 -0.68 1.06	22.60 -0.55 0.77	19.21 -0.45 0.62
MARBLE_RIVER_WT_PWR 323696	12.69 -1.25 5.86	10.00 -0.97 4.22	10.02 -0.97 4.09	10.00 -0.94 3.58	9.99 -0.99 4.00	9.94 -1.24 7.10	13.32 -2.29 18.52	13.81 -2.46 19.38	13.50 -2.44 16.54	13.20 -2.38 14.58	12.63 -2.34 12.20	12.41 -2.48 11.49	12.39 -2.31 10.14	12.36 -2.27 9.76	12.46 -2.18 9.86	12.49 -2.37 11.72	13.46 -2.41 13.85	13.46 -2.92 22.00	13.31 -2.52 18.71	13.57 -2.28 15.75	13.66 -2.18 14.49	13.88 -1.92 11.30	14.08 -1.63 8.21	14.22 -1.30 4.76
MARSH_HILL_WT_PWR 323713	22.14 0.93 -1.42	18.22 0.74 -2.29	18.02 0.72 -2.22	17.56 0.70 -2.33	18.02 0.73 -2.31	21.20 0.93 -1.98	36.10 2.22 0.25	37.59 2.21 0.27	34.34 2.08 0.22	31.84 1.87 0.20	28.91 1.90 0.16	28.03 1.80 0.15	26.62 1.91 0.14	25.86 1.61 0.13	26.03 1.67 0.13	27.88 1.46 0.16	31.38 1.84 0.19	40.53 2.46 0.30	36.88 2.59 0.25	33.98 2.59 0.21	32.72 2.58 0.20	29.23 2.28 0.15	25.43 1.63 0.11	21.81 0.97 -0.56
MG INDUSTRY___DRP 24185	30.13 1.19 -9.15	30.44 0.93 -14.32	29.89 0.92 -13.89	29.96 0.89 -14.54	30.34 0.91 -14.45	32.07 1.10 -12.69	35.90 1.77 0.00	37.47 1.82 0.00	34.16 1.69 0.00	31.73 1.57 0.00	28.55 1.38 0.00	27.76 1.37 0.00	26.16 1.32 0.00	25.73 1.34 0.00	25.82 1.32 0.00	28.04 1.46 0.00	31.27 1.54 0.00	40.37 1.99 0.00	36.24 1.69 0.00	33.12 1.52 0.00	31.77 1.43 0.00	28.43 1.33 0.00	25.28 1.36 0.00	25.22 1.11 -3.83
MID___OSWEGATCHIE_HYD 23849	15.25 -1.35 3.20	11.80 -1.09 2.30	11.76 -1.09 2.23	11.53 -1.05 1.95	11.73 -1.06 2.18	13.17 -1.24 3.87	22.04 -1.98 10.11	22.81 -2.14 10.70	21.61 -2.01 8.86	20.42 -1.93 7.81	18.81 -1.82 6.53	18.41 -1.82 6.15	17.72 -1.69 5.43	17.47 -1.68 5.23	17.55 -1.67 5.28	18.38 -1.73 6.47	20.26 -1.81 7.65	23.96 -2.26 12.15	22.36 -1.97 10.21	21.10 -1.90 8.60	20.61 -1.82 7.91	19.28 -1.65 6.17	17.93 -1.51 4.48	16.42 -1.26 2.60
MID___RAQUETTE_HYD 23851	13.18 -1.92 4.70	10.28 -1.53 3.38	10.27 -1.52 3.28	10.19 -1.47 2.87	10.26 -1.51 3.21	10.78 -1.81 5.69	16.11 -3.17 14.85	16.41 -3.53 15.71	16.32 -3.15 13.00	15.80 -2.90 11.47	14.83 -2.74 9.59	14.60 -2.74 9.04	14.31 -2.56 7.97	14.22 -2.49 7.68	14.29 -2.45 7.75	14.50 -2.58 9.50	15.64 -2.85 11.23	16.78 -3.76 17.84	16.26 -3.28 15.00	15.88 -3.10 12.63	15.75 -2.97 11.62	15.36 -2.68 9.06	14.97 -2.37 6.58	14.53 -1.93 3.81
MILLIKEN___1 23584	21.79 0.63 -1.37	17.87 0.46 -2.22	17.69 0.45 -2.16	17.23 0.44 -2.27	17.70 0.48 -2.25	20.78 0.58 -1.91	35.26 1.43 0.31	36.86 1.53 0.32	33.54 1.33 0.27	31.10 1.18 0.24	28.06 1.09 0.20	27.23 1.03 0.19	25.69 1.02 0.17	25.13 0.90 0.16	25.27 0.93 0.16	27.34 0.96 0.20	30.65 1.16 0.23	39.65 1.65 0.37	35.86 1.62 0.31	32.82 1.49 0.26	31.52 1.43 0.24	28.11 1.19 0.19	24.67 0.89 0.14	21.44 0.63 -0.53
MILLIKEN___2 23585	21.79 0.63 -1.37	17.87 0.46 -2.22	17.69 0.45 -2.16	17.23 0.44 -2.27	17.70 0.48 -2.25	20.78 0.58 -1.91	35.26 1.43 0.31	36.86 1.53 0.32	33.54 1.33 0.27	31.10 1.18 0.24	28.06 1.09 0.20	27.23 1.03 0.19	25.69 1.02 0.17	25.13 0.90 0.16	25.27 0.93 0.16	27.34 0.96 0.20	30.65 1.16 0.23	39.65 1.65 0.37	35.86 1.62 0.31	32.82 1.49 0.26	31.52 1.43 0.24	28.11 1.19 0.19	24.67 0.89 0.14	21.44 0.63 -0.53
MILLIKEN___DIESEL 23629	21.79 0.63 -1.37	17.87 0.46 -2.22	17.69 0.45 -2.16	17.23 0.44 -2.27	17.70 0.48 -2.25	20.78 0.58 -1.91	35.26 1.43 0.31	36.86 1.53 0.32	33.54 1.33 0.27	31.10 1.18 0.24	28.06 1.09 0.20	27.23 1.03 0.19	25.69 1.02 0.17	25.13 0.90 0.16	25.27 0.93 0.16	27.34 0.96 0.20	30.65 1.16 0.23	39.65 1.65 0.37	35.86 1.62 0.31	32.82 1.49 0.26	31.52 1.43 0.24	28.11 1.19 0.19	24.67 0.89 0.14	21.44 0.63 -0.53
MILLSEAT___LFGE 323607	21.16 0.40 -0.97	17.20 0.42 -1.58	17.03 0.42 -1.53	16.56 0.42 -1.61	17.02 0.45 -1.60	20.22 0.58 -1.35	35.41 1.54 0.25	36.63 1.25 0.27	33.49 1.23 0.22	30.96 0.99 0.20	28.12 1.11 0.16	27.26 1.03 0.15	25.94 1.24 0.14	25.11 0.85 0.13	25.27 0.91 0.13	27.00 0.58 0.16	30.48 0.95 0.19	39.37 1.31 0.30	35.77 1.48 0.26	32.99 1.61 0.22	31.78 1.64 0.20	28.36 1.41 0.15	24.52 0.72 0.11	20.73 0.08 -0.37

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.59 1.84 -6.96	27.47 1.38 -10.89	27.02 1.37 -10.57	26.91 1.32 -11.06	27.31 1.35 -10.99	29.61 1.68 -9.65	37.48 3.35 0.00	39.47 3.82 0.00	35.95 3.48 0.00	33.54 3.38 0.00	30.16 2.99 0.00	29.31 2.93 0.00	27.57 2.73 0.00	27.09 2.71 0.00	27.19 2.69 0.00	29.58 3.00 0.00	33.02 3.30 0.00	42.44 4.07 0.00	38.17 3.63 0.00	34.95 3.35 0.00	33.55 3.21 0.00	29.95 2.85 0.00	26.33 2.41 0.00	25.13 1.95 -2.92
MODEL_CITY_ENERGY 24167	20.62 -0.20 -1.02	16.86 0.00 -1.67	16.71 0.02 -1.62	16.26 0.03 -1.70	16.71 0.05 -1.69	19.83 0.11 -1.43	34.15 0.27 0.25	35.35 -0.04 0.27	32.26 0.00 0.22	29.91 -0.06 0.19	27.20 0.19 0.16	26.36 0.13 0.15	25.13 0.42 0.14	24.30 0.05 0.13	24.47 0.10 0.13	26.13 -0.29 0.16	29.42 -0.12 0.19	37.92 -0.15 0.30	34.60 0.31 0.25	31.95 0.57 0.21	30.78 0.64 0.20	27.49 0.54 0.15	23.80 0.00 0.11	20.14 -0.53 -0.40
MODERN_LFGE_ 323580	20.62 -0.20 -1.02	16.86 0.00 -1.67	16.71 0.02 -1.62	16.26 0.03 -1.70	16.71 0.05 -1.69	19.83 0.11 -1.43	34.15 0.27 0.25	35.35 -0.04 0.27	32.26 0.00 0.22	29.91 -0.06 0.19	27.20 0.19 0.16	26.36 0.13 0.15	25.13 0.42 0.14	24.30 0.05 0.13	24.47 0.10 0.13	26.13 -0.29 0.16	29.42 -0.12 0.19	37.92 -0.15 0.30	34.60 0.31 0.25	31.95 0.57 0.21	30.78 0.64 0.20	27.49 0.54 0.15	23.80 0.00 0.11	20.14 -0.53 -0.40
MOHAWK_PAPER___DRP 24187	30.58 1.36 -9.42	31.04 1.05 -14.80	30.46 1.03 -14.36	30.55 0.99 -15.04	30.94 1.03 -14.94	32.64 1.28 -13.07	36.06 2.15 0.22	37.70 2.28 0.23	34.56 2.08 0.00	32.07 1.90 0.00	28.83 1.66 0.00	28.05 1.66 0.00	26.45 1.61 0.00	25.99 1.61 0.00	26.09 1.59 0.00	28.22 1.78 0.14	31.43 1.87 0.17	40.68 2.57 0.26	36.39 2.07 0.22	33.24 1.83 0.19	31.89 1.73 0.17	28.57 1.60 0.14	25.47 1.65 0.10	25.51 1.32 -3.92
MONGAUP___HYD 23641	28.22 1.98 -6.44	26.74 1.46 -10.09	26.33 1.46 -9.79	26.21 1.44 -10.24	26.59 1.44 -10.18	29.03 1.81 -8.94	37.75 3.62 0.00	39.00 3.35 0.00	35.30 2.82 0.00	32.82 2.66 0.00	29.64 2.47 0.00	28.79 2.40 0.00	27.05 2.21 0.00	26.55 2.17 0.00	26.80 2.30 0.00	29.11 2.53 0.00	32.46 2.73 0.00	41.94 3.57 0.00	37.86 3.32 0.00	34.60 3.00 0.00	33.19 2.85 0.00	29.73 2.63 0.00	26.14 2.22 0.00	25.10 2.13 -2.70
MONTAUK___DIESEL 23721	32.65 3.74 -9.11	30.25 2.73 -12.32	28.49 2.71 -10.70	30.04 2.64 -12.87	31.49 2.71 -13.80	38.23 3.40 -16.55	49.01 6.45 -8.43	54.22 7.20 -11.37	45.71 6.59 -6.65	36.91 5.61 -1.14	33.67 5.60 -0.91	32.85 5.52 -0.95	31.07 5.29 -0.94	30.53 5.22 -0.93	31.23 5.29 -1.44	33.67 5.82 -1.27	41.56 6.69 -5.15	51.24 8.71 -4.16	47.61 7.91 -5.16	42.17 7.17 -3.40	39.73 6.83 -2.56	34.72 5.99 -1.62	29.61 5.29 -0.41	27.42 4.13 -3.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.92 2.10 -7.03	27.78 1.58 -11.01	27.33 1.57 -10.68	27.23 1.52 -11.18	27.63 1.54 -11.11	29.96 1.92 -9.76	37.92 3.79 0.00	40.03 4.38 0.00	36.47 3.99 0.00	34.16 3.86 -0.13	30.64 3.45 -0.03	29.76 3.35 -0.03	28.02 3.16 -0.03	27.53 3.12 -0.03	27.61 3.09 -0.02	30.03 3.43 -0.02	33.52 3.78 -0.02	43.01 4.64 0.00	38.72 4.18 0.00	35.42 3.82 0.00	34.04 3.70 0.00	30.37 3.25 -0.01	26.72 2.80 -0.01	25.47 2.25 -2.95
MUNSVILLE_WIND_PWR 323609	23.31 1.35 -2.17	19.60 0.94 -3.46	19.39 0.95 -3.36	19.00 0.94 -3.53	19.49 1.02 -3.50	22.64 1.33 -3.02	37.47 3.58 0.24	39.39 3.99 0.26	35.51 3.25 0.21	32.81 2.83 0.19	29.51 2.50 0.16	28.58 2.35 0.15	26.97 2.26 0.13	26.36 2.10 0.13	26.50 2.13 0.13	28.74 2.31 0.16	32.46 2.91 0.18	42.23 4.15 0.29	38.30 4.01 0.25	34.93 3.54 0.21	33.52 3.37 0.19	29.86 2.90 0.15	26.08 2.27 0.11	22.86 1.70 -0.88
N SALMON___HYD 24042	12.91 -1.40 5.48	10.14 -1.11 3.95	10.15 -1.10 3.83	10.10 -1.07 3.35	10.13 -1.11 3.74	10.27 -1.37 6.64	14.41 -2.39 17.33	14.93 -2.53 18.19	14.55 -2.53 15.39	14.15 -2.44 13.57	13.39 -2.42 11.36	13.16 -2.53 10.70	13.09 -2.31 9.44	13.03 -2.27 9.09	13.16 -2.16 9.18	13.24 -2.34 11.00	14.40 -2.32 13.01	15.00 -2.72 20.65	14.62 -2.42 17.51	14.64 -2.21 14.74	14.65 -2.12 13.56	14.66 -1.87 10.57	14.61 -1.63 7.68	14.48 -1.34 4.45
N.E._GEN_SANDY PD 24062	29.74 1.56 -8.38	29.50 1.19 -13.12	29.00 1.19 -12.73	29.00 1.15 -13.33	29.40 1.18 -13.24	31.41 1.50 -11.63	36.96 2.83 0.00	38.68 3.03 0.00	35.33 2.86 0.00	32.82 2.66 0.00	29.56 2.39 0.00	28.71 2.32 0.00	27.00 2.16 0.00	26.58 2.20 0.00	26.65 2.16 0.00	29.00 2.42 0.00	35.07 2.64 -2.70	42.00 3.34 -0.29	37.41 2.87 0.00	34.22 2.62 0.00	32.83 2.49 0.00	29.30 2.19 0.00	25.90 1.98 0.00	25.45 1.66 -3.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.36 1.78 -6.78	27.13 1.32 -10.62	26.70 1.33 -10.30	26.59 1.28 -10.78	26.99 1.30 -10.71	29.32 1.63 -9.41	37.37 3.24 0.00	39.29 3.64 0.00	35.76 3.28 0.00	33.36 3.20 0.00	30.02 2.85 0.00	29.18 2.80 0.00	27.45 2.61 0.00	26.97 2.58 0.00	27.07 2.57 0.00	29.45 2.87 0.00	32.87 3.15 0.00	42.25 3.87 0.00	38.03 3.49 0.00	34.79 3.19 0.00	33.40 3.06 0.00	29.82 2.71 0.00	26.24 2.32 0.00	25.00 1.89 -2.84
NARROWS_GT1_1 24228	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT1_2 24229	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT1_3 24230	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT1_4 24231	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96

NARROWS_GT1_5 24232	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT1_6 24233	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT1_7 24234	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT1_8 24235	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_1 24236	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_2 24237	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_3 24238	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_4 24239	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_5 24240	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_6 24241	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_7 24242	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NARROWS_GT2_8 24243	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.55 1.80 -7.96	28.98 1.34 -12.45	28.52 1.36 -12.08	28.51 1.34 -12.65	28.88 1.33 -12.57	30.97 1.65 -11.04	37.20 3.07 0.00	38.29 2.64 0.00	34.65 2.18 0.00	32.12 1.96 0.00	29.02 1.85 0.00	28.20 1.82 0.00	26.48 1.64 0.00	26.02 1.63 0.00	26.26 1.76 0.00	28.55 1.97 0.00	31.75 2.02 0.00	41.17 2.80 0.00	37.10 2.56 0.00	33.84 2.24 0.00	32.46 2.12 0.00	29.14 2.03 0.00	25.76 1.84 0.00	25.47 1.86 -3.33
NEG CAPITAL____MECHNVIL 23645	31.06 1.43 -9.84	31.73 1.06 -15.47	31.13 1.04 -15.01	31.24 0.99 -15.73	31.64 1.05 -15.62	33.30 1.35 -13.66	36.62 2.76 0.27	38.39 3.03 0.28	35.02 2.79 0.25	32.45 2.50 0.22	29.16 2.17 0.18	28.35 2.14 0.17	26.65 1.96 0.15	26.12 1.88 0.15	26.21 1.86 0.15	28.54 2.13 0.17	31.87 2.35 0.20	41.54 3.49 0.32	37.00 2.73 0.27	33.74 2.37 0.23	32.34 2.21 0.21	28.95 2.01 0.17	25.64 1.84 0.12	25.82 1.46 -4.09
NEG CENTRAL_HIGH_ACRES 23767	20.31 -0.26 -0.77	16.31 -0.17 -1.28	16.14 -0.18 -1.24	15.68 -0.16 -1.31	16.12 -0.15 -1.30	19.19 -0.18 -1.09	33.79 -0.07 0.27	35.12 -0.25 0.29	32.08 -0.16 0.24	29.68 -0.27 0.21	26.86 -0.14 0.18	26.06 -0.16 0.17	24.67 -0.02 0.15	24.05 -0.20 0.14	24.19 -0.17 0.14	26.06 -0.35 0.17	29.28 -0.24 0.20	37.82 -0.23 0.33	34.20 -0.07 0.27	31.40 0.03 0.23	30.19 0.06 0.21	26.97 0.03 0.17	23.51 -0.29 0.12	20.12 -0.45 -0.29

NEG CENTRAL___DRP 24199	20.96 0.32 -0.85	16.84 0.23 -1.42	16.69 0.24 -1.38	16.21 0.23 -1.45	16.68 0.27 -1.44	19.81 0.33 -1.20	34.77 0.95 0.32	36.28 0.96 0.33	33.04 0.84 0.28	30.61 0.69 0.24	27.67 0.71 0.20	26.82 0.63 0.19	25.36 0.69 0.17	24.78 0.56 0.16	24.92 0.59 0.17	26.88 0.50 0.20	30.17 0.68 0.24	38.99 1.00 0.38	35.26 1.04 0.32	32.34 1.01 0.27	31.06 0.97 0.25	27.70 0.79 0.19	24.25 0.48 0.14	20.85 0.26 -0.32
NEG CENTRAL___INDECK 23768	21.92 0.95 -1.18	17.86 0.76 -1.91	17.67 0.74 -1.86	17.20 0.73 -1.95	17.67 0.76 -1.93	20.90 0.97 -1.65	35.28 1.40 0.25	36.45 1.07 0.27	33.39 1.14 0.22	30.90 0.94 0.20	27.98 0.98 0.17	27.13 0.90 0.16	25.72 1.02 0.14	24.98 0.73 0.13	25.15 0.78 0.13	27.03 0.61 0.16	30.51 0.98 0.19	39.33 1.26 0.31	35.60 1.31 0.26	32.84 1.45 0.22	31.60 1.46 0.20	29.17 2.22 0.16	25.26 1.46 0.11	21.55 0.81 -0.46
NEG CENTRAL___SENECA 23627	21.29 0.53 -0.96	17.19 0.41 -1.59	17.04 0.42 -1.54	16.55 0.41 -1.62	17.01 0.43 -1.60	20.18 0.55 -1.35	35.35 1.50 0.28	36.85 1.50 0.30	33.56 1.33 0.25	31.09 1.15 0.22	28.13 1.14 0.18	27.27 1.06 0.17	25.78 1.09 0.15	25.14 0.90 0.15	25.30 0.95 0.15	27.27 0.88 0.18	30.64 1.13 0.21	39.60 1.57 0.34	35.88 1.62 0.29	32.90 1.55 0.24	31.60 1.49 0.22	28.21 1.27 0.17	24.60 0.81 0.13	21.11 0.47 -0.37
NEG CENTRAL___STATE_STREET 24147	20.95 0.34 -0.82	16.82 0.24 -1.38	16.66 0.24 -1.34	16.17 0.23 -1.42	16.64 0.27 -1.40	19.78 0.33 -1.16	34.68 0.89 0.34	36.22 0.93 0.36	32.99 0.81 0.30	30.57 0.66 0.26	27.60 0.65 0.22	26.79 0.61 0.21	25.28 0.62 0.18	24.75 0.54 0.17	24.89 0.56 0.18	26.87 0.50 0.22	30.12 0.65 0.25	38.96 1.00 0.40	35.21 1.00 0.34	32.26 0.95 0.29	30.96 0.88 0.26	27.63 0.73 0.21	24.24 0.48 0.15	20.88 0.30 -0.30
NEG MILLWOOD___DRP 24198	29.18 2.06 -7.32	28.16 1.50 -11.46	27.71 1.51 -11.12	27.62 1.45 -11.64	28.00 1.45 -11.57	30.25 1.81 -10.16	37.82 3.69 0.00	39.71 4.06 0.00	36.15 3.67 0.00	33.66 3.50 0.00	30.26 3.10 0.00	29.39 3.01 0.00	27.65 2.81 0.00	27.14 2.75 0.00	27.31 2.82 0.00	29.69 3.11 0.00	33.11 3.39 0.00	42.63 4.26 0.00	38.45 3.90 0.00	35.14 3.54 0.00	33.77 3.43 0.00	30.17 3.06 0.00	26.48 2.56 0.00	25.51 2.17 -3.07
NEG NORTH_FLCN_SEA 23793	12.90 -1.05 5.84	10.16 -0.82 4.21	10.18 -0.81 4.08	10.16 -0.80 3.57	10.15 -0.84 3.99	10.16 -1.04 7.08	13.77 -1.88 18.48	14.32 -2.00 19.33	13.90 -2.08 16.50	13.60 -2.02 14.55	12.96 -2.04 12.17	12.73 -2.19 11.46	12.72 -2.01 10.11	12.67 -1.97 9.74	12.80 -1.86 9.84	12.84 -2.05 11.69	13.91 -1.99 13.82	14.08 -2.34 21.95	13.87 -2.00 18.67	14.05 -1.83 15.72	14.15 -1.73 14.46	14.31 -1.52 11.27	14.43 -1.29 8.19	14.49 -1.03 4.75
NEG NORTH_KES_CHATEGAY 23792	12.74 -1.31 5.75	10.05 -1.00 4.14	10.05 -1.01 4.02	10.04 -0.97 3.51	10.03 -1.02 3.92	10.06 -1.26 6.96	13.64 -2.32 18.17	14.13 -2.50 19.03	13.81 -2.47 16.20	13.46 -2.41 14.29	12.85 -2.36 11.95	12.62 -2.51 11.26	12.60 -2.31 9.93	12.55 -2.27 9.56	12.66 -2.18 9.66	12.73 -2.34 11.51	13.74 -2.38 13.60	13.89 -2.88 21.60	13.70 -2.49 18.36	13.90 -2.24 15.46	13.97 -2.15 14.22	14.12 -1.90 11.09	14.23 -1.63 8.06	14.31 -1.30 4.67
NEG NORTH___ALICE_FALLS 23915	12.88 -1.09 5.83	10.15 -0.85 4.20	10.15 -0.86 4.07	10.12 -0.84 3.56	10.13 -0.87 3.98	10.13 -1.10 7.06	13.79 -1.91 18.43	14.33 -2.03 19.29	13.88 -2.14 16.45	13.55 -2.11 14.50	12.91 -2.12 12.14	12.69 -2.27 11.43	12.69 -2.06 10.08	12.65 -2.02 9.71	12.78 -1.91 9.81	12.81 -2.10 11.66	13.91 -2.02 13.79	14.18 -2.30 21.89	13.92 -2.00 18.62	14.12 -1.80 15.68	14.19 -1.73 14.42	14.34 -1.52 11.24	14.45 -1.29 8.17	14.49 -1.06 4.73
NEG NORTH___LWR_SARANAC 23913	12.88 -1.09 5.83	10.15 -0.85 4.20	10.15 -0.86 4.07	10.12 -0.84 3.56	10.13 -0.87 3.98	10.13 -1.10 7.06	13.79 -1.91 18.43	14.33 -2.03 19.29	13.88 -2.14 16.45	13.55 -2.11 14.50	12.91 -2.12 12.14	12.69 -2.27 11.43	12.69 -2.06 10.08	12.65 -2.02 9.71	12.78 -1.91 9.81	12.81 -2.10 11.66	13.91 -2.02 13.79	14.18 -2.30 21.89	13.92 -2.00 18.62	14.12 -1.80 15.68	14.19 -1.73 14.42	14.34 -1.52 11.24	14.45 -1.29 8.17	14.49 -1.06 4.73
NEG NORTH___PLATTSBURG 23628	12.88 -1.09 5.83	10.15 -0.85 4.20	10.15 -0.86 4.07	10.12 -0.84 3.56	10.13 -0.87 3.98	10.13 -1.10 7.06	13.79 -1.91 18.43	14.33 -2.03 19.29	13.88 -2.14 16.45	13.55 -2.11 14.50	12.91 -2.12 12.14	12.69 -2.27 11.43	12.69 -2.06 10.08	12.65 -2.02 9.71	12.78 -1.91 9.81	12.81 -2.10 11.66	13.91 -2.02 13.79	14.18 -2.30 21.89	13.92 -2.00 18.62	14.12 -1.80 15.68	14.19 -1.73 14.42	14.34 -1.52 11.24	14.45 -1.29 8.17	14.49 -1.06 4.73
NEG WEST_LEA_LOCKPORT 23791	20.92 0.12 -1.01	17.07 0.23 -1.65	16.92 0.24 -1.60	16.46 0.25 -1.68	16.91 0.27 -1.67	20.08 0.38 -1.41	34.73 0.85 0.25	35.95 0.57 0.27	32.81 0.55 0.22	30.42 0.45 0.20	27.66 0.65 0.16	26.81 0.58 0.15	25.55 0.85 0.14	24.72 0.46 0.13	24.88 0.52 0.13	26.58 0.16 0.16	29.92 0.39 0.19	38.57 0.50 0.30	35.19 0.90 0.25	32.49 1.11 0.21	31.32 1.18 0.20	27.96 1.00 0.15	24.21 0.41 0.11	20.46 -0.20 -0.39
NEG WEST___LANCASTR 23811	21.88 0.89 -1.19	17.94 0.82 -1.93	17.78 0.83 -1.87	17.32 0.83 -1.97	17.80 0.87 -1.95	21.08 1.13 -1.67	36.41 2.53 0.25	37.78 2.39 0.26	34.43 2.18 0.22	31.96 1.99 0.19	29.07 2.06 0.16	28.16 1.93 0.15	26.82 2.11 0.13	25.96 1.71 0.13	26.13 1.76 0.13	27.94 1.51 0.16	31.44 1.90 0.19	40.49 2.42 0.30	36.95 2.66 0.25	34.11 2.72 0.21	32.84 2.70 0.19	29.26 2.30 0.15	25.36 1.55 0.11	21.53 0.79 -0.47
NEG_PENN_ALLEGHNY 23528	22.86 0.77 -2.29	19.43 0.59 -3.65	19.22 0.60 -3.54	18.82 0.58 -3.71	19.26 0.60 -3.68	22.21 0.73 -3.19	35.58 1.67 0.22	37.20 1.78 0.24	33.84 1.56 0.20	31.41 1.42 0.17	28.35 1.33 0.15	27.52 1.27 0.14	25.99 1.27 0.12	25.42 1.15 0.12	25.56 1.18 0.12	27.61 1.17 0.14	30.95 1.40 0.17	39.95 1.84 0.27	36.11 1.80 0.23	33.11 1.71 0.19	31.83 1.67 0.18	28.38 1.41 0.14	24.89 1.08 0.10	22.00 0.79 -0.93
NEG___GEN_MONROE 24207	20.97 0.36 -0.82	16.88 0.33 -1.36	16.73 0.33 -1.32	16.25 0.33 -1.39	16.71 0.36 -1.37	19.91 0.47 -1.16	35.20 1.33 0.26	36.41 1.03 0.28	33.32 1.07 0.23	30.78 0.81 0.20	27.90 0.90 0.17	27.05 0.82 0.16	25.62 0.92 0.14	24.88 0.63 0.14	25.02 0.66 0.14	26.89 0.48 0.17	30.33 0.80 0.20	39.21 1.15 0.31	35.42 1.14 0.26	32.55 1.17 0.22	31.29 1.15 0.20	27.95 1.00 0.16	24.25 0.45 0.12	20.65 0.06 -0.31
NEPA___ENERGY 23901	21.83 0.83 -1.20	17.92 0.77 -1.95	17.77 0.80 -1.89	17.30 0.78 -1.99	17.79 0.84 -1.97	21.06 1.10 -1.68	36.24 2.35 0.25	37.60 2.21 0.26	34.34 2.08 0.22	31.84 1.87 0.19	28.97 1.96 0.16	28.05 1.82 0.15	26.74 2.04 0.13	25.87 1.61 0.13	26.06 1.69 0.13	27.78 1.35 0.16	31.26 1.72 0.19	40.26 2.19 0.30	36.75 2.45 0.25	33.98 2.59 0.21	32.72 2.58 0.19	29.15 2.19 0.15	25.29 1.48 0.11	21.50 0.75 -0.47

NEVERSINK___HYD 23608	27.48 1.21 -6.48	26.22 0.88 -10.15	25.81 0.89 -9.84	25.70 0.87 -10.30	26.08 0.87 -10.24	28.37 1.10 -8.99	36.42 2.29 0.00	38.00 2.35 0.00	34.49 2.01 0.00	32.10 1.93 0.00	28.91 1.74 0.00	28.08 1.69 0.00	26.38 1.54 0.00	25.95 1.56 0.00	26.09 1.59 0.00	28.39 1.81 0.00	31.69 1.96 0.00	40.86 2.49 0.00	36.86 2.31 0.00	33.68 2.09 0.00	32.31 1.97 0.00	28.89 1.79 0.00	25.42 1.51 0.00	24.35 1.36 -2.72
NEWTON___FALLS_HYD 23847	15.25 -1.35 3.20	11.80 -1.09 2.30	11.76 -1.09 2.23	11.53 -1.05 1.95	11.73 -1.06 2.18	13.17 -1.24 3.87	22.04 -1.98 10.11	22.81 -2.14 10.70	21.61 -2.01 8.86	20.42 -1.93 7.81	18.81 -1.82 6.53	18.41 -1.82 6.15	17.72 -1.69 5.43	17.47 -1.68 5.23	17.55 -1.67 5.28	18.38 -1.73 6.47	20.26 -1.81 7.65	23.96 -2.26 12.15	22.36 -1.97 10.21	21.10 -1.90 8.60	20.61 -1.82 7.91	19.28 -1.65 6.17	17.93 -1.51 4.48	16.42 -1.26 2.60
NIAGARA_115E_LBMP 323715	20.47 -0.36 -1.03	16.76 -0.12 -1.69	16.61 -0.10 -1.64	16.16 -0.09 -1.72	16.61 -0.07 -1.70	19.69 -0.04 -1.45	33.81 -0.07 0.25	34.99 -0.39 0.26	31.96 -0.29 0.22	29.61 -0.36 0.19	26.95 -0.05 0.16	26.10 -0.13 0.15	24.90 0.20 0.14	24.06 -0.20 0.13	24.25 -0.12 0.13	25.89 -0.53 0.16	29.15 -0.39 0.19	37.53 -0.54 0.30	34.22 -0.07 0.25	31.64 0.25 0.21	30.51 0.37 0.20	27.22 0.27 0.15	23.59 -0.22 0.11	19.96 -0.71 -0.40
NIAGARA_115W_LBMP 323714	20.67 -0.16 -1.03	16.95 0.08 -1.68	16.82 0.11 -1.63	16.36 0.12 -1.72	16.80 0.12 -1.70	19.93 0.20 -1.45	33.71 -0.17 0.25	34.89 -0.50 0.26	31.87 -0.39 0.22	29.55 -0.42 0.19	26.87 -0.14 0.16	26.05 -0.18 0.15	24.83 0.12 0.13	24.01 -0.24 0.13	24.20 -0.17 0.13	25.81 -0.61 0.16	29.06 -0.48 0.19	37.34 -0.73 0.30	34.09 -0.21 0.25	31.54 0.16 0.21	30.38 0.24 0.20	27.14 0.19 0.15	23.54 -0.26 0.11	19.93 -0.75 -0.40
NIAGARA_230_LBMP 323716	20.71 -0.10 -1.02	16.93 0.08 -1.66	16.79 0.11 -1.61	16.34 0.12 -1.70	16.77 0.12 -1.68	19.89 0.18 -1.43	34.15 0.27 0.25	35.31 -0.07 0.26	32.26 0.00 0.22	29.91 -0.06 0.19	27.20 0.19 0.16	26.37 0.13 0.15	25.13 0.42 0.13	24.30 0.05 0.13	24.49 0.12 0.13	26.15 -0.27 0.16	29.45 -0.09 0.19	37.88 -0.19 0.30	34.53 0.24 0.25	31.92 0.54 0.21	30.78 0.64 0.20	27.49 0.54 0.15	23.83 0.02 0.11	20.20 -0.47 -0.40
NIAGARA___ 23760	20.53 -0.30 -1.03	16.79 -0.09 -1.69	16.65 -0.06 -1.64	16.20 -0.04 -1.72	16.65 -0.03 -1.70	19.73 0.00 -1.45	33.81 -0.07 0.25	35.03 -0.36 0.26	32.00 -0.26 0.22	29.67 -0.30 0.19	26.98 -0.03 0.16	26.15 -0.08 0.15	24.93 0.22 0.13	24.11 -0.15 0.13	24.27 -0.10 0.13	25.91 -0.51 0.16	29.18 -0.36 0.19	37.53 -0.54 0.30	34.26 -0.03 0.25	31.67 0.28 0.21	30.54 0.39 0.20	27.25 0.30 0.15	23.64 -0.17 0.11	20.01 -0.67 -0.40
NINE_MILE_1 23575	19.78 -0.40 -0.38	15.55 -0.30 -0.66	15.42 -0.30 -0.64	14.92 -0.29 -0.68	15.35 -0.30 -0.67	18.46 -0.37 -0.55	33.13 -0.78 0.22	34.49 -0.93 0.23	31.63 -0.84 0.00	29.38 -0.78 0.00	26.46 -0.71 0.00	25.70 -0.69 0.00	24.22 -0.62 0.00	23.75 -0.63 0.00	23.86 -0.64 0.00	25.72 -0.72 0.14	28.79 -0.77 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.65 -0.76 0.19	29.44 -0.73 0.17	26.32 -0.65 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.13
NINE_MILE_2 23744	19.78 -0.40 -0.38	15.55 -0.30 -0.66	15.42 -0.30 -0.64	14.91 -0.29 -0.68	15.34 -0.30 -0.67	18.46 -0.37 -0.54	33.13 -0.78 0.22	34.49 -0.93 0.23	31.63 -0.84 0.00	29.38 -0.78 0.00	26.46 -0.71 0.00	25.70 -0.69 0.00	24.22 -0.62 0.00	23.75 -0.63 0.00	23.86 -0.64 0.00	25.72 -0.72 0.14	28.79 -0.77 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.65 -0.76 0.19	29.44 -0.73 0.17	26.32 -0.65 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.13
NM_CAPITAL___DRP 24208	30.52 1.33 -9.40	30.92 1.02 -14.71	30.34 0.99 -14.27	30.42 0.96 -14.93	30.82 1.00 -14.84	32.54 1.23 -13.03	36.01 1.88 0.00	37.61 1.96 0.00	34.26 1.79 0.00	31.82 1.66 0.00	28.61 1.44 0.00	27.84 1.45 0.00	26.26 1.42 0.00	25.82 1.44 0.00	25.92 1.42 0.00	28.15 1.57 0.00	31.36 1.63 0.00	40.56 2.19 0.00	36.30 1.76 0.00	33.15 1.55 0.00	31.80 1.46 0.00	28.49 1.38 0.00	25.42 1.51 0.00	25.43 1.22 -3.94
NM_CENTRAL___DRP 24181	20.34 0.08 -0.47	16.10 0.05 -0.86	15.96 0.05 -0.84	15.46 0.04 -0.89	15.91 0.06 -0.88	19.03 0.07 -0.67	33.85 0.21 0.49	35.31 0.18 0.52	32.18 0.13 0.43	29.88 0.09 0.38	26.99 0.14 0.32	26.19 0.11 0.30	24.73 0.15 0.26	24.20 0.07 0.25	24.34 0.10 0.26	26.32 0.05 0.31	29.44 0.09 0.37	37.98 0.19 0.59	34.29 0.24 0.49	31.40 0.22 0.42	30.17 0.21 0.38	26.97 0.16 0.30	23.75 0.05 0.22	20.45 0.04 -0.13
NM_FRONTIER___DRP 24179	20.67 -0.16 -1.03	16.95 0.08 -1.68	16.82 0.11 -1.63	16.36 0.12 -1.72	16.80 0.12 -1.70	19.93 0.20 -1.45	33.71 -0.17 0.25	34.89 -0.50 0.26	31.87 -0.39 0.22	29.55 -0.42 0.19	26.87 -0.14 0.16	26.05 -0.18 0.15	24.83 0.12 0.13	24.01 -0.24 0.13	24.20 -0.17 0.13	25.81 -0.61 0.16	29.06 -0.48 0.19	37.34 -0.73 0.30	34.09 -0.21 0.25	31.54 0.16 0.21	30.38 0.24 0.20	27.14 0.19 0.15	23.54 -0.26 0.11	19.93 -0.75 -0.40
NM_ST_REGIS___HYD 24053	13.12 -1.82 4.86	10.25 -1.44 3.50	10.25 -1.43 3.39	10.18 -1.38 2.97	10.24 -1.42 3.32	10.68 -1.72 5.88	15.77 -3.00 15.36	16.11 -3.31 16.22	15.96 -3.02 13.50	15.43 -2.84 11.90	14.52 -2.69 9.96	14.29 -2.72 9.38	14.06 -2.51 8.27	13.96 -2.46 7.97	14.02 -2.43 8.05	14.22 -2.55 9.81	15.39 -2.73 11.60	16.43 -3.53 18.42	15.92 -3.11 15.51	15.66 -2.88 13.06	15.53 -2.79 12.02	15.21 -2.52 9.37	14.91 -2.20 6.81	14.52 -1.80 3.94
NORTHPORT___1 23551	31.44 2.53 -9.11	29.40 1.88 -12.32	27.66 1.88 -10.70	29.21 1.82 -12.87	30.63 1.86 -13.80	37.14 2.30 -16.55	46.79 4.23 -8.43	51.69 4.67 -11.37	43.62 4.51 -6.63	35.59 4.34 -1.08	32.00 3.97 -0.86	31.17 3.88 -0.90	29.42 3.70 -0.88	28.87 3.63 -0.85	29.52 3.65 -1.37	31.78 3.99 -1.21	39.18 4.34 -5.12	47.55 5.22 -3.96	44.15 4.70 -4.91	39.33 4.36 -3.37	37.11 4.25 -2.52	32.44 3.79 -1.54	27.71 3.44 -0.34	26.03 2.76 -3.00
NORTHPORT___2 23552	31.44 2.53 -9.11	29.40 1.88 -12.32	27.66 1.88 -10.70	29.21 1.82 -12.87	30.63 1.86 -13.80	37.14 2.30 -16.55	46.79 4.23 -8.43	51.69 4.67 -11.37	43.62 4.51 -6.63	35.59 4.34 -1.08	32.00 3.97 -0.86	31.17 3.88 -0.90	29.42 3.70 -0.88	28.87 3.63 -0.85	29.52 3.65 -1.37	31.78 3.99 -1.21	39.18 4.34 -5.12	47.55 5.22 -3.96	44.15 4.70 -4.91	39.33 4.36 -3.37	37.11 4.25 -2.52	32.44 3.79 -1.54	27.71 3.44 -0.34	26.03 2.76 -3.00
NORTHPORT___3 23553	31.62 2.71 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.37 1.98 -12.87	30.78 2.01 -13.80	37.32 2.49 -16.55	47.40 4.84 -8.43	52.40 5.38 -11.37	44.04 4.93 -6.63	36.00 4.76 -1.08	32.26 4.24 -0.86	31.37 4.09 -0.90	29.62 3.90 -0.88	29.06 3.83 -0.84	29.69 3.82 -1.37	31.96 4.17 -1.21	39.39 4.55 -5.12	47.96 5.64 -3.95	44.59 5.15 -4.90	39.65 4.68 -3.37	37.38 4.52 -2.52	32.71 4.06 -1.54	27.87 3.61 -0.34	26.17 2.90 -3.00

NORTHPORT___4 23650	31.62 2.71 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.37 1.98 -12.87	30.78 2.01 -13.80	37.32 2.49 -16.55	47.40 4.84 -8.43	52.40 5.38 -11.37	44.04 4.93 -6.63	36.00 4.76 -1.08	32.26 4.24 -0.86	31.37 4.09 -0.90	29.62 3.90 -0.88	29.06 3.83 -0.84	29.69 3.82 -1.37	31.96 4.17 -1.21	39.39 4.55 -5.12	47.96 5.64 -3.95	44.59 5.15 -4.90	39.65 4.68 -3.37	37.38 4.52 -2.52	32.71 4.06 -1.54	27.87 3.61 -0.34	26.17 2.90 -3.00
NORTHPORT___IC 23718	31.44 2.53 -9.11	29.40 1.88 -12.32	27.66 1.88 -10.70	29.21 1.82 -12.87	30.63 1.86 -13.80	37.14 2.30 -16.55	46.79 4.23 -8.43	51.69 4.67 -11.37	43.62 4.51 -6.63	35.59 4.34 -1.08	32.00 3.97 -0.86	31.17 3.88 -0.90	29.42 3.70 -0.88	28.87 3.63 -0.85	29.52 3.65 -1.37	31.78 3.99 -1.21	39.18 4.34 -5.12	47.55 5.22 -3.96	44.15 4.70 -4.91	39.33 4.36 -3.37	37.11 4.25 -2.52	32.44 3.79 -1.54	27.71 3.44 -0.34	26.03 2.76 -3.00
NPX_GEN_1385_PROXY 323591	31.32 2.41 -9.11	29.29 1.78 -12.32	27.56 1.78 -10.70	29.11 1.71 -12.87	30.53 1.75 -13.80	37.01 2.17 -16.55	46.28 3.72 -8.43	51.15 4.13 -11.37	43.17 4.06 -6.63	35.38 4.13 -1.08	31.80 3.78 -0.86	30.98 3.69 -0.90	29.25 3.53 -0.88	28.70 3.46 -0.85	29.35 3.48 -1.37	31.59 3.80 -1.21	38.97 4.13 -5.12	47.28 4.95 -3.96	43.70 4.25 -4.91	38.54 3.57 -3.37	36.26 3.40 -2.52	31.71 3.06 -1.54	27.35 3.09 -0.34	25.89 2.62 -3.00
NPX_GEN_CSC 323557	31.74 2.83 -9.11	29.58 2.07 -12.32	27.81 2.03 -10.70	29.37 1.98 -12.87	30.79 2.02 -13.80	37.37 2.54 -16.55	47.20 4.64 -8.43	52.26 5.24 -11.37	43.99 4.87 -6.65	35.28 3.98 -1.14	32.34 4.27 -0.90	31.66 4.33 -0.94	29.90 4.12 -0.94	29.38 4.07 -0.92	30.05 4.11 -1.44	32.37 4.52 -1.27	39.95 5.08 -5.14	48.93 6.41 -4.15	45.50 5.80 -5.15	40.28 5.28 -3.40	37.97 5.07 -2.56	33.19 4.47 -1.62	28.37 4.04 -0.41	26.47 3.18 -3.01
NSINS_S_GLNS_FALLS 23858	30.69 0.95 -9.95	31.52 0.68 -15.65	30.90 0.65 -15.18	31.04 0.61 -15.90	31.44 0.67 -15.79	33.03 0.93 -13.81	36.00 2.15 0.28	37.89 2.53 0.29	34.43 2.21 0.25	31.87 1.93 0.22	28.61 1.63 0.19	27.79 1.58 0.18	26.15 1.47 0.16	25.58 1.34 0.15	25.69 1.35 0.15	27.97 1.57 0.18	31.24 1.72 0.21	40.99 2.95 0.33	36.37 2.11 0.28	33.10 1.74 0.24	31.76 1.64 0.22	28.40 1.46 0.17	25.13 1.34 0.12	25.40 0.99 -4.13
NUCOR_STEEL___DRP 24197	20.88 0.30 -0.78	16.73 0.21 -1.32	16.57 0.21 -1.28	16.08 0.20 -1.35	16.55 0.24 -1.34	19.68 0.29 -1.11	34.54 0.75 0.34	36.04 0.75 0.36	32.82 0.65 0.30	30.41 0.51 0.27	27.49 0.54 0.22	26.68 0.50 0.21	25.15 0.50 0.19	24.62 0.41 0.18	24.76 0.44 0.18	26.76 0.40 0.22	30.00 0.54 0.26	38.77 0.81 0.41	35.02 0.83 0.35	32.06 0.76 0.29	30.80 0.73 0.27	27.49 0.60 0.21	24.14 0.38 0.15	20.82 0.26 -0.29
NYISO_LBMP_REFERENCE 24008	19.79 0.00 0.00	15.19 0.00 0.00	15.08 0.00 0.00	14.53 0.00 0.00	14.98 0.00 0.00	18.28 0.00 0.00	34.13 0.00 0.00	35.65 0.00 0.00	32.48 0.00 0.00	30.16 0.00 0.00	27.17 0.00 0.00	26.39 0.00 0.00	24.84 0.00 0.00	24.39 0.00 0.00	24.50 0.00 0.00	26.58 0.00 0.00	29.72 0.00 0.00	38.37 0.00 0.00	34.54 0.00 0.00	31.60 0.00 0.00	30.34 0.00 0.00	27.11 0.00 0.00	23.92 0.00 0.00	20.27 0.00 0.00
NYPA_BRENTWD___GT 24164	31.74 2.83 -9.11	29.61 2.10 -12.32	27.86 2.08 -10.70	29.40 2.01 -12.87	30.84 2.07 -13.80	37.41 2.58 -16.55	47.40 4.84 -8.43	52.40 5.38 -11.37	44.24 5.10 -6.67	36.13 4.76 -1.20	32.53 4.40 -0.96	31.68 4.30 -1.00	29.94 4.10 -1.00	29.45 4.05 -1.01	30.11 4.09 -1.53	32.38 4.46 -1.33	39.87 4.96 -5.18	48.94 6.18 -4.39	45.56 5.56 -5.45	40.12 5.09 -3.44	37.86 4.91 -2.61	33.15 4.34 -1.71	28.28 3.87 -0.49	26.38 3.08 -3.03
NYPA_GOWANUS___GT5 24156	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NYPA_GOWANUS___GT6 24157	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96
NYPA_HARLEM_RVR_GT1 24160	29.25 2.41 -7.04	28.03 1.82 -11.02	27.58 1.81 -10.69	27.47 1.76 -11.19	27.87 1.78 -11.12	30.03 1.99 -9.76	37.74 3.62 0.01	39.88 4.24 0.01	36.40 3.93 0.01	34.19 3.95 -0.08	30.68 3.51 -0.01	29.82 3.43 -0.01	28.08 3.23 -0.01	27.56 3.17 -0.01	27.62 3.11 -0.01	30.02 3.43 -0.01	33.54 3.81 -0.01	42.93 4.56 0.01	38.64 4.11 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	26.99 3.06 -0.01	25.78 2.55 -2.96
NYPA_HARLEM_RVR_GT2 24161	29.25 2.41 -7.04	28.03 1.82 -11.02	27.58 1.81 -10.69	27.47 1.76 -11.19	27.87 1.78 -11.12	30.03 1.99 -9.76	37.74 3.62 0.01	39.88 4.24 0.01	36.40 3.93 0.01	34.19 3.95 -0.08	30.68 3.51 -0.01	29.82 3.43 -0.01	28.08 3.23 -0.01	27.56 3.17 -0.01	27.62 3.11 -0.01	30.02 3.43 -0.01	33.54 3.81 -0.01	42.93 4.56 0.01	38.64 4.11 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.50 3.39 -0.01	26.99 3.06 -0.01	25.78 2.55 -2.96
NYPA_KENT___GT 24152	29.11 2.28 -7.04	27.93 1.72 -11.02	27.47 1.70 -10.69	27.35 1.64 -11.18	27.77 1.68 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.92 3.51 -0.02	28.17 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.18 3.59 -0.02	33.70 3.95 -0.02	43.28 4.91 0.00	38.97 4.42 0.00	35.64 4.05 0.00	34.22 3.88 0.00	30.56 3.44 -0.01	26.91 2.99 -0.01	25.66 2.43 -2.96
NYPA_POUCH1___GT 24155	29.11 2.28 -7.04	27.93 1.72 -11.02	27.47 1.70 -10.69	27.36 1.66 -11.18	27.77 1.68 -11.12	30.00 1.96 -9.76	37.89 3.75 0.00	40.03 4.38 0.00	36.47 3.99 0.00	34.17 3.89 -0.12	30.70 3.51 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.55 3.95 0.00	34.13 3.79 0.00	30.47 3.36 -0.01	26.86 2.94 -0.01	25.62 2.39 -2.96
NYPA_VERNON___GT2 24162	29.09 2.26 -7.04	27.90 1.69 -11.02	27.46 1.69 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.18 4.53 0.00	36.63 4.16 0.00	34.29 4.01 -0.12	30.78 3.59 -0.02	29.92 3.51 -0.02	28.17 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.16 3.56 -0.02	33.70 3.95 -0.02	43.25 4.87 0.00	38.93 4.39 0.00	35.61 4.01 0.00	34.19 3.85 0.00	30.56 3.44 -0.01	26.89 2.96 -0.01	25.64 2.41 -2.96

ONTARIO___LFGE 23819	21.29 0.53 -0.96	17.19 0.41 -1.59	17.04 0.42 -1.54	16.55 0.41 -1.62	17.01 0.43 -1.60	20.18 0.55 -1.35	35.35 1.50 0.28	36.85 1.50 0.30	33.56 1.33 0.25	31.09 1.15 0.22	28.13 1.14 0.18	27.27 1.06 0.17	25.78 1.09 0.15	25.14 0.90 0.15	25.30 0.95 0.15	27.27 0.88 0.18	30.64 1.13 0.21	39.60 1.57 0.34	35.88 1.62 0.29	32.90 1.55 0.24	31.60 1.49 0.22	28.21 1.27 0.17	24.60 0.81 0.13	21.11 0.47 -0.37
ORANGEVILLE_WT_PWR 323706	21.57 0.51 -1.26	17.74 0.50 -2.04	17.56 0.50 -1.98	17.11 0.49 -2.09	17.57 0.52 -2.07	20.74 0.69 -1.77	35.42 1.54 0.25	36.78 1.39 0.26	33.56 1.30 0.22	31.12 1.15 0.19	28.28 1.28 0.16	27.39 1.16 0.15	26.07 1.37 0.13	25.28 1.02 0.13	25.50 1.13 0.13	27.27 0.85 0.16	30.69 1.16 0.19	39.53 1.46 0.30	36.09 1.80 0.25	33.28 1.90 0.21	32.06 1.91 0.19	28.61 1.65 0.15	24.86 1.05 0.11	21.20 0.43 -0.50
OSWEGATCHIE___HYD 24044	15.25 -1.35 3.20	11.80 -1.09 2.30	11.76 -1.09 2.23	11.53 -1.05 1.95	11.73 -1.06 2.18	13.17 -1.24 3.87	22.04 -1.98 10.11	22.81 -2.14 10.70	21.61 -2.01 8.86	20.42 -1.93 7.81	18.81 -1.82 6.53	18.41 -1.82 6.15	17.72 -1.69 5.43	17.47 -1.68 5.23	17.55 -1.67 5.28	18.38 -1.73 6.47	20.26 -1.81 7.65	23.96 -2.26 12.15	22.36 -1.97 10.21	21.10 -1.90 8.60	20.61 -1.82 7.91	19.28 -1.65 6.17	17.93 -1.51 4.48	16.42 -1.26 2.60
OSWEGO___5 23606	19.98 -0.26 -0.44	15.75 -0.20 -0.76	15.63 -0.18 -0.74	15.13 -0.17 -0.78	15.57 -0.18 -0.77	18.69 -0.22 -0.63	33.39 -0.48 0.26	34.80 -0.57 0.27	31.73 -0.52 0.23	29.45 -0.51 0.20	26.57 -0.44 0.17	25.80 -0.42 0.16	24.33 -0.37 0.14	23.84 -0.41 0.13	23.97 -0.39 0.14	25.94 -0.48 0.17	29.02 -0.51 0.20	37.45 -0.62 0.31	33.80 -0.48 0.26	30.94 -0.44 0.22	29.71 -0.42 0.20	26.57 -0.38 0.16	23.42 -0.38 0.11	20.12 -0.30 -0.15
OSWEGO___6 23613	19.98 -0.26 -0.44	15.75 -0.20 -0.76	15.63 -0.18 -0.74	15.13 -0.17 -0.78	15.57 -0.18 -0.77	18.69 -0.22 -0.63	33.39 -0.48 0.26	34.80 -0.57 0.27	31.73 -0.52 0.23	29.45 -0.51 0.20	26.57 -0.44 0.17	25.80 -0.42 0.16	24.33 -0.37 0.14	23.84 -0.41 0.13	23.97 -0.39 0.14	25.94 -0.48 0.17	29.02 -0.51 0.20	37.45 -0.62 0.31	33.80 -0.48 0.26	30.94 -0.44 0.22	29.71 -0.42 0.20	26.57 -0.38 0.16	23.42 -0.38 0.11	20.12 -0.30 -0.15
OUTOKUMPU-AB___DRP 24206	21.39 0.53 -1.06	17.48 0.56 -1.72	17.34 0.59 -1.67	16.87 0.58 -1.76	17.33 0.61 -1.74	20.59 0.82 -1.48	35.45 1.57 0.25	36.71 1.32 0.26	33.52 1.27 0.22	31.14 1.18 0.19	28.34 1.33 0.16	27.47 1.24 0.15	26.17 1.47 0.13	25.28 1.02 0.13	25.47 1.10 0.13	27.16 0.74 0.16	30.60 1.07 0.19	39.26 1.19 0.30	35.85 1.56 0.25	33.09 1.71 0.21	31.87 1.73 0.20	28.47 1.52 0.15	24.66 0.86 0.11	20.83 0.14 -0.41
OXBOW___ 24026	21.10 0.26 -1.05	17.28 0.38 -1.70	17.12 0.39 -1.65	16.67 0.41 -1.74	17.12 0.42 -1.72	20.33 0.58 -1.47	34.80 0.92 0.25	35.99 0.61 0.26	32.87 0.62 0.22	30.51 0.54 0.19	27.77 0.76 0.16	26.89 0.66 0.15	25.65 0.94 0.13	24.79 0.54 0.13	24.98 0.61 0.13	26.63 0.21 0.16	30.01 0.47 0.19	38.53 0.46 0.30	35.19 0.90 0.25	32.49 1.11 0.21	31.32 1.18 0.20	27.96 1.00 0.15	24.21 0.41 0.11	20.48 -0.20 -0.41
OXY_CHEM_DSASP 323612	20.73 -0.10 -1.04	17.00 0.12 -1.69	16.85 0.14 -1.64	16.41 0.16 -1.72	16.85 0.17 -1.71	19.99 0.26 -1.45	33.91 0.03 0.25	35.06 -0.32 0.26	32.03 -0.23 0.22	29.70 -0.27 0.19	27.01 0.00 0.16	26.18 -0.05 0.15	24.95 0.25 0.13	24.13 -0.12 0.13	24.32 -0.05 0.13	25.94 -0.48 0.16	29.21 -0.33 0.19	37.53 -0.54 0.30	34.26 -0.03 0.25	31.70 0.32 0.21	30.54 0.39 0.20	27.28 0.33 0.15	23.64 -0.17 0.11	20.03 -0.65 -0.40
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.73 -0.10 -1.04	17.00 0.12 -1.69	16.85 0.14 -1.64	16.41 0.16 -1.72	16.85 0.17 -1.71	19.99 0.26 -1.45	33.91 0.03 0.25	35.06 -0.32 0.26	32.03 -0.23 0.22	29.70 -0.27 0.19	27.01 0.00 0.16	26.18 -0.05 0.15	24.95 0.25 0.13	24.13 -0.12 0.13	24.32 -0.05 0.13	25.94 -0.48 0.16	29.21 -0.33 0.19	37.53 -0.54 0.30	34.26 -0.03 0.25	31.70 0.32 0.21	30.54 0.39 0.20	27.28 0.33 0.15	23.64 -0.17 0.11	20.03 -0.65 -0.40
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.17 2.33 -7.04	27.97 1.76 -11.02	27.53 1.76 -10.69	27.41 1.70 -11.19	27.83 1.74 -11.12	30.01 1.98 -9.76	37.78 3.65 0.01	39.95 4.31 0.01	36.43 3.96 0.01	34.04 3.80 -0.08	30.57 3.40 -0.01	29.72 3.32 -0.01	27.95 3.10 -0.01	27.47 3.07 -0.01	27.57 3.06 -0.01	29.99 3.40 -0.01	33.48 3.75 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.41 3.82 0.01	34.01 3.67 0.00	30.45 3.33 -0.01	26.89 2.96 -0.01	25.70 2.47 -2.96
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.19 2.35 -7.04	27.97 1.76 -11.02	27.53 1.76 -10.69	27.41 1.70 -11.19	27.83 1.74 -11.12	30.01 1.98 -9.76	37.81 3.69 0.01	39.95 4.31 0.01	36.43 3.96 0.01	34.04 3.80 -0.08	30.60 3.42 -0.01	29.72 3.32 -0.01	27.98 3.13 -0.01	27.47 3.07 -0.01	27.57 3.06 -0.01	29.99 3.40 -0.01	33.48 3.75 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.47 3.36 -0.01	26.91 2.99 -0.01	25.72 2.49 -2.96
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.82 0.87 -1.15	17.87 0.80 -1.87	17.70 0.81 -1.81	17.25 0.81 -1.91	17.70 0.84 -1.89	21.03 1.13 -1.61	36.37 2.49 0.25	37.74 2.35 0.26	34.43 2.18 0.22	31.96 1.99 0.19	29.07 2.06 0.16	28.19 1.95 0.15	26.84 2.14 0.13	25.96 1.71 0.13	26.13 1.76 0.13	27.94 1.51 0.16	31.44 1.90 0.19	40.49 2.42 0.30	36.95 2.66 0.25	34.10 2.72 0.21	32.84 2.70 0.19	29.26 2.30 0.15	25.36 1.55 0.11	21.48 0.75 -0.45
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.18 2.06 -7.32	28.16 1.50 -11.46	27.71 1.51 -11.12	27.62 1.45 -11.64	28.00 1.45 -11.57	30.25 1.81 -10.16	37.82 3.69 0.00	39.71 4.06 0.00	36.15 3.67 0.00	33.66 3.50 0.00	30.26 3.10 0.00	29.39 3.01 0.00	27.65 2.81 0.00	27.14 2.75 0.00	27.31 2.82 0.00	29.69 3.11 0.00	33.11 3.39 0.00	42.63 4.26 0.00	38.45 3.90 0.00	35.14 3.54 0.00	33.77 3.43 0.00	30.17 3.06 0.00	26.48 2.56 0.00	25.51 2.17 -3.07
PEEKSKILL___ 23653	28.51 1.78 -6.94	27.39 1.34 -10.86	26.94 1.33 -10.53	26.85 1.29 -11.03	27.23 1.30 -10.96	29.53 1.63 -9.62	37.37 3.24 0.00	39.36 3.71 0.00	35.85 3.38 0.00	33.43 3.26 0.00	30.08 2.91 0.00	29.24 2.85 0.00	27.50 2.66 0.00	27.02 2.63 0.00	27.12 2.62 0.00	29.50 2.92 0.00	32.94 3.21 0.00	42.32 3.95 0.00	38.07 3.53 0.00	34.85 3.26 0.00	33.46 3.13 0.00	29.87 2.77 0.00	26.26 2.35 0.00	25.08 1.91 -2.91
PGE MADISON___WINDPWR 24146	23.31 1.35 -2.17	19.60 0.94 -3.46	19.39 0.95 -3.36	19.00 0.94 -3.53	19.49 1.02 -3.50	22.64 1.33 -3.02	37.47 3.58 0.24	39.39 3.99 0.26	35.51 3.25 0.21	32.81 2.83 0.19	29.51 2.50 0.16	28.58 2.35 0.15	26.97 2.26 0.13	26.36 2.10 0.13	26.50 2.13 0.13	28.74 2.31 0.16	32.46 2.91 0.18	42.23 4.15 0.29	38.30 4.01 0.25	34.93 3.54 0.21	33.52 3.37 0.19	29.86 2.90 0.15	26.08 2.27 0.11	22.86 1.70 -0.88

PIERCEFIELD___HYD 23852	13.18 -1.92 4.70	10.28 -1.53 3.38	10.27 -1.52 3.28	10.19 -1.47 2.87	10.26 -1.51 3.21	10.78 -1.81 5.69	16.11 -3.17 14.85	16.41 -3.53 15.71	16.32 -3.15 13.00	15.80 -2.90 11.47	14.83 -2.74 9.59	14.60 -2.74 9.04	14.31 -2.56 7.97	14.22 -2.49 7.68	14.29 -2.45 7.75	14.50 -2.58 9.50	15.64 -2.85 11.23	16.78 -3.76 17.84	16.26 -3.28 15.00	15.88 -3.10 12.63	15.75 -2.97 11.62	15.36 -2.68 9.06	14.97 -2.37 6.58	14.53 -1.93 3.81
PINELAWN_CC_1 323563	31.62 2.71 -9.11	29.54 2.02 -12.33	27.80 2.02 -10.70	29.34 1.95 -12.87	30.77 1.99 -13.80	37.30 2.47 -16.55	47.37 4.81 -8.43	52.36 5.35 -11.37	44.19 4.93 -6.78	36.50 4.70 -1.64	32.73 4.24 -1.32	31.83 4.09 -1.35	30.19 3.90 -1.45	29.84 3.85 -1.60	30.45 3.87 -2.08	32.58 4.23 -1.78	39.78 4.64 -5.42	50.14 5.79 -5.98	47.23 5.25 -7.43	40.09 4.80 -3.69	37.93 4.64 -2.95	33.55 4.12 -2.32	28.60 3.66 -1.03	26.32 2.92 -3.12
PJM_GEN_HTP_PROXY 323702	28.94 2.12 -7.03	27.79 1.59 -11.01	27.34 1.58 -10.68	27.24 1.54 -11.18	27.64 1.56 -11.11	29.97 1.94 -9.75	37.99 3.86 0.00	40.11 4.46 0.00	36.54 4.06 0.00	34.18 3.95 -0.07	30.71 3.53 -0.01	29.83 3.43 -0.01	28.08 3.23 -0.01	27.57 3.17 -0.01	27.67 3.16 -0.01	30.07 3.48 -0.01	33.57 3.84 -0.01	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.44 3.33 0.00	26.77 2.84 0.00	25.49 2.27 -2.95
PJM_GEN_KEystone 24065	25.16 1.11 -4.26	22.81 0.88 -6.74	22.50 0.89 -6.54	22.26 0.89 -6.85	22.67 0.90 -6.80	25.32 1.12 -5.92	36.17 2.29 0.24	37.82 2.43 0.26	34.47 2.21 0.21	32.09 2.11 0.18	28.99 1.98 0.16	28.14 1.90 0.15	26.62 1.91 0.13	26.02 1.76 0.13	26.14 1.76 0.13	28.23 1.81 0.16	31.59 2.05 0.18	40.61 2.53 0.29	36.75 2.45 0.25	33.79 2.40 0.21	32.52 2.37 0.19	28.99 2.03 0.15	25.39 1.58 0.11	23.14 1.11 -1.76
PJM_GEN_NEPTUNE_PROXY 323594	31.34 2.43 -9.11	29.37 1.85 -12.32	27.63 1.85 -10.70	29.18 1.79 -12.87	30.60 1.83 -13.80	37.08 2.25 -16.55	46.93 4.37 -8.43	51.90 4.88 -11.37	43.50 4.45 -6.57	35.40 4.37 -0.86	31.65 3.80 -0.68	30.80 3.69 -0.72	29.00 3.50 -0.66	28.38 3.44 -0.56	29.02 3.43 -1.09	31.24 3.72 -0.94	38.23 4.04 -4.47	46.56 5.03 -3.16	43.02 4.56 -3.91	38.43 4.14 -2.70	35.96 4.00 -1.62	31.94 3.61 -1.23	26.83 3.21 0.29	25.76 2.60 -2.89
PJM_GEN_VFT_PROXY 323633	28.95 2.12 -7.03	27.78 1.58 -11.01	27.34 1.58 -10.68	27.25 1.54 -11.18	27.64 1.56 -11.11	29.97 1.94 -9.75	38.02 3.89 0.00	40.18 4.53 0.00	36.57 4.09 0.00	34.23 3.98 -0.09	30.74 3.56 -0.02	29.86 3.46 -0.02	28.11 3.25 -0.02	27.60 3.19 -0.02	27.70 3.18 -0.02	30.13 3.54 -0.01	33.63 3.89 -0.02	43.09 4.72 0.00	38.83 4.28 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.47 3.36 -0.01	26.81 2.89 -0.01	25.51 2.29 -2.95
PLEASANTVLY___LBMP 24000	28.98 1.74 -7.45	28.17 1.32 -11.65	27.69 1.31 -11.31	27.64 1.28 -11.83	28.04 1.30 -11.76	30.22 1.61 -10.33	37.31 3.17 0.00	39.18 3.53 0.00	35.72 3.25 0.00	33.27 3.11 0.00	29.94 2.77 0.00	29.10 2.72 0.00	27.37 2.53 0.00	26.90 2.51 0.00	27.00 2.50 0.00	29.37 2.79 0.00	32.79 3.06 0.00	42.17 3.80 0.00	37.93 3.39 0.00	34.70 3.10 0.00	33.31 2.97 0.00	29.73 2.63 0.00	26.19 2.27 0.00	25.26 1.86 -3.12
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.86 1.96 -7.11	27.79 1.47 -11.12	27.33 1.46 -10.79	27.23 1.41 -11.30	27.64 1.44 -11.23	29.93 1.79 -9.86	37.68 3.55 0.00	39.68 4.03 0.00	36.15 3.67 0.00	33.69 3.53 0.00	30.32 3.15 0.00	29.47 3.09 0.00	27.72 2.88 0.00	27.24 2.85 0.00	27.34 2.84 0.00	29.74 3.16 0.00	33.17 3.45 0.00	42.67 4.30 0.00	38.41 3.87 0.00	35.11 3.51 0.00	33.74 3.40 0.00	30.09 2.98 0.00	26.48 2.56 0.00	25.32 2.07 -2.98
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.29 1.88 -7.62	28.53 1.41 -11.92	28.06 1.42 -11.56	28.01 1.38 -12.11	28.40 1.39 -12.03	30.58 1.74 -10.56	37.54 3.41 0.00	39.25 3.60 0.00	35.72 3.25 0.00	33.24 3.08 0.00	29.94 2.77 0.00	29.10 2.72 0.00	27.35 2.51 0.00	26.90 2.51 0.00	27.02 2.52 0.00	29.40 2.82 0.00	32.79 3.06 0.00	42.25 3.87 0.00	38.03 3.49 0.00	34.76 3.16 0.00	33.37 3.03 0.00	29.82 2.71 0.00	26.26 2.35 0.00	25.47 2.01 -3.19
POLETTI_____ 23519	28.98 2.16 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	29.99 1.96 -9.75	38.05 3.92 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.23 3.98 -0.09	30.77 3.59 -0.02	29.88 3.48 -0.02	28.14 3.28 -0.02	27.62 3.22 -0.02	27.72 3.21 -0.02	30.15 3.56 -0.01	33.66 3.92 -0.02	43.17 4.80 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.50 3.39 -0.01	26.84 2.92 -0.01	25.53 2.31 -2.95
PORT_JEFF_3 23555	31.70 2.79 -9.11	29.55 2.04 -12.32	27.80 2.02 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.34 2.50 -16.55	47.27 4.71 -8.43	52.26 5.24 -11.37	44.03 4.90 -6.65	35.76 4.46 -1.14	32.31 4.24 -0.91	31.53 4.20 -0.94	29.78 4.00 -0.94	29.26 3.95 -0.92	29.94 3.99 -1.44	32.21 4.36 -1.27	39.74 4.87 -5.14	48.63 6.10 -4.15	45.22 5.53 -5.15	40.02 5.02 -3.40	37.73 4.82 -2.56	33.01 4.28 -1.62	28.18 3.85 -0.41	26.33 3.04 -3.01
PORT_JEFF_4 23616	31.70 2.79 -9.11	29.55 2.04 -12.32	27.80 2.02 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.34 2.50 -16.55	47.27 4.71 -8.43	52.26 5.24 -11.37	44.03 4.90 -6.65	35.76 4.46 -1.14	32.31 4.24 -0.91	31.53 4.20 -0.94	29.78 4.00 -0.94	29.26 3.95 -0.92	29.94 3.99 -1.44	32.21 4.36 -1.27	39.74 4.87 -5.14	48.63 6.10 -4.15	45.22 5.53 -5.15	40.02 5.02 -3.40	37.73 4.82 -2.56	33.01 4.28 -1.62	28.18 3.85 -0.41	26.33 3.04 -3.01
PORT_JEFF_IC 23713	31.76 2.85 -9.11	29.60 2.08 -12.32	27.84 2.07 -10.70	29.40 2.01 -12.87	30.83 2.05 -13.80	37.39 2.56 -16.55	47.37 4.81 -8.43	52.40 5.38 -11.37	44.16 5.03 -6.65	35.87 4.56 -1.15	32.40 4.32 -0.92	31.61 4.27 -0.95	29.89 4.10 -0.95	29.35 4.02 -0.94	30.05 4.09 -1.46	32.32 4.46 -1.28	39.87 4.99 -5.15	48.86 6.29 -4.20	45.45 5.70 -5.21	40.19 5.18 -3.41	37.89 4.98 -2.57	33.13 4.39 -1.64	28.29 3.95 -0.43	26.41 3.12 -3.02
PPL PILGRIM_ST_GT1 24216	31.74 2.83 -9.11	29.61 2.10 -12.32	27.86 2.08 -10.70	29.40 2.01 -12.87	30.84 2.07 -13.80	37.41 2.58 -16.55	47.40 4.84 -8.43	52.40 5.38 -11.37	44.24 5.10 -6.67	36.13 4.76 -1.20	32.53 4.40 -0.96	31.68 4.30 -1.00	29.94 4.10 -1.00	29.45 4.05 -1.01	30.11 4.09 -1.53	32.38 4.46 -1.33	39.87 4.96 -5.18	48.94 6.18 -4.39	45.56 5.56 -5.45	40.12 5.09 -3.44	37.86 4.91 -2.61	33.15 4.34 -1.71	28.28 3.87 -0.49	26.38 3.08 -3.03
PPL PILGRIM_ST_GT2 24217	31.74 2.83 -9.11	29.61 2.10 -12.32	27.86 2.08 -10.70	29.40 2.01 -12.87	30.84 2.07 -13.80	37.41 2.58 -16.55	47.40 4.84 -8.43	52.40 5.38 -11.37	44.24 5.10 -6.67	36.13 4.76 -1.20	32.53 4.40 -0.96	31.68 4.30 -1.00	29.94 4.10 -1.00	29.45 4.05 -1.01	30.11 4.09 -1.53	32.38 4.46 -1.33	39.87 4.96 -5.18	48.94 6.18 -4.39	45.56 5.56 -5.45	40.12 5.09 -3.44	37.86 4.91 -2.61	33.15 4.34 -1.71	28.28 3.87 -0.49	26.38 3.08 -3.03

PPL_SHRM_GT3 24213	31.74 2.83 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.36 2.52 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	43.97 4.84 -6.65	35.29 3.98 -1.14	32.31 4.24 -0.91	31.61 4.27 -0.95	29.85 4.07 -0.94	29.34 4.02 -0.93	30.04 4.09 -1.45	32.35 4.49 -1.27	39.90 5.02 -5.15	48.91 6.37 -4.17	45.49 5.77 -5.18	40.25 5.25 -3.40	37.94 5.04 -2.57	33.18 4.45 -1.63	28.35 4.02 -0.42	26.45 3.16 -3.01
PPL_SHRM_GT4 24214	31.74 2.83 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.36 2.52 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	43.97 4.84 -6.65	35.29 3.98 -1.14	32.31 4.24 -0.91	31.61 4.27 -0.95	29.85 4.07 -0.94	29.34 4.02 -0.93	30.04 4.09 -1.45	32.35 4.49 -1.27	39.90 5.02 -5.15	48.91 6.37 -4.17	45.49 5.77 -5.18	40.25 5.25 -3.40	37.94 5.04 -2.57	33.18 4.45 -1.63	28.35 4.02 -0.42	26.45 3.16 -3.01
PROJECT___ORANGE 1 24174	20.35 0.08 -0.48	16.13 0.06 -0.88	15.99 0.06 -0.85	15.50 0.06 -0.91	15.93 0.06 -0.90	19.07 0.09 -0.69	33.89 0.24 0.48	35.36 0.22 0.51	32.22 0.16 0.42	29.91 0.12 0.37	27.02 0.16 0.31	26.23 0.13 0.29	24.73 0.15 0.26	24.24 0.10 0.25	24.37 0.12 0.25	26.33 0.05 0.31	29.48 0.12 0.36	38.03 0.23 0.57	34.34 0.28 0.48	31.44 0.25 0.41	30.21 0.24 0.37	27.00 0.19 0.29	23.78 0.07 0.21	20.46 0.04 -0.14
PROJECT___ORANGE 2 24166	20.35 0.08 -0.48	16.13 0.06 -0.88	15.99 0.06 -0.85	15.50 0.06 -0.91	15.93 0.06 -0.90	19.07 0.09 -0.69	33.89 0.24 0.48	35.36 0.22 0.51	32.22 0.16 0.42	29.91 0.12 0.37	27.02 0.16 0.31	26.23 0.13 0.29	24.73 0.15 0.26	24.24 0.10 0.25	24.37 0.12 0.25	26.33 0.05 0.31	29.48 0.12 0.36	38.03 0.23 0.57	34.34 0.28 0.48	31.44 0.25 0.41	30.21 0.24 0.37	27.00 0.19 0.29	23.78 0.07 0.21	20.46 0.04 -0.14
PYRITES___HYD 24023	13.29 -1.68 4.82	10.37 -1.35 3.47	10.37 -1.34 3.37	10.29 -1.29 2.94	10.35 -1.33 3.29	10.87 -1.57 5.84	16.26 -2.63 15.25	16.59 -2.92 16.14	17.04 -2.44 13.00	16.40 -2.29 11.47	15.35 -2.23 9.59	15.11 -2.24 9.04	14.78 -2.09 7.97	14.66 -2.05 7.68	14.74 -2.01 7.75	14.64 -2.18 9.76	15.81 -2.38 11.54	16.98 -3.07 18.32	16.48 -2.66 15.40	16.07 -2.56 12.97	15.96 -2.46 11.93	15.55 -2.25 9.30	15.15 -2.01 6.76	14.72 -1.64 3.91
RAMAPO___LBMP 323565	28.27 1.70 -6.77	27.07 1.28 -10.60	26.63 1.27 -10.28	26.51 1.22 -10.76	26.91 1.24 -10.69	29.23 1.55 -9.39	37.24 3.11 0.00	39.15 3.50 0.00	35.66 3.18 0.00	33.24 3.08 0.00	29.91 2.74 0.00	29.08 2.69 0.00	27.35 2.51 0.00	26.87 2.49 0.00	26.97 2.47 0.00	29.34 2.76 0.00	32.76 3.03 0.00	42.09 3.72 0.00	37.89 3.35 0.00	34.66 3.06 0.00	33.28 2.94 0.00	29.71 2.60 0.00	26.14 2.22 0.00	24.91 1.80 -2.84
RANKINE____ 23646	21.57 0.65 -1.13	17.66 0.64 -1.83	17.50 0.65 -1.77	17.03 0.64 -1.87	17.50 0.67 -1.85	20.75 0.90 -1.57	35.83 1.94 0.25	37.17 1.78 0.26	33.91 1.66 0.22	31.48 1.51 0.19	28.64 1.63 0.16	27.74 1.50 0.15	26.44 1.74 0.13	25.57 1.32 0.13	25.76 1.40 0.13	27.51 1.09 0.16	30.96 1.43 0.19	39.84 1.77 0.30	36.40 2.11 0.25	33.60 2.21 0.21	32.36 2.21 0.20	28.85 1.90 0.15	25.00 1.20 0.11	21.18 0.47 -0.44
RAVENSWOOD_GT2_1 24244	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.17 3.89 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT2_2 24245	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.17 3.89 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT2_3 24246	28.97 2.14 -7.03	27.81 1.61 -11.01	27.36 1.60 -10.68	27.26 1.56 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.99 3.86 0.00	40.11 4.46 0.00	36.54 4.06 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.84 3.43 -0.02	28.07 3.21 -0.02	27.58 3.17 -0.02	27.68 3.16 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.13 4.76 0.00	38.79 4.25 0.00	35.52 3.92 0.00	34.10 3.76 0.00	30.45 3.33 -0.01	26.79 2.87 -0.01	25.51 2.29 -2.95
RAVENSWOOD_GT2_4 24247	28.97 2.14 -7.03	27.81 1.61 -11.01	27.36 1.60 -10.68	27.26 1.56 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.99 3.86 0.00	40.11 4.46 0.00	36.54 4.06 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.84 3.43 -0.02	28.07 3.21 -0.02	27.58 3.17 -0.02	27.68 3.16 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.13 4.76 0.00	38.79 4.25 0.00	35.52 3.92 0.00	34.10 3.76 0.00	30.45 3.33 -0.01	26.79 2.87 -0.01	25.51 2.29 -2.95
RAVENSWOOD_GT3_1 24248	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT3_2 24249	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT3_3 24250	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.99 3.86 0.00	40.11 4.46 0.00	36.54 4.06 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.58 3.17 -0.02	27.66 3.14 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.45 3.33 -0.01	26.79 2.87 -0.01	25.51 2.29 -2.95
RAVENSWOOD_GT3_4 24251	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.99 3.86 0.00	40.11 4.46 0.00	36.54 4.06 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.58 3.17 -0.02	27.66 3.14 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.45 3.33 -0.01	26.79 2.87 -0.01	25.51 2.29 -2.95

RAVENSWOOD_GT_1 23729	29.09 2.26 -7.04	27.90 1.69 -11.02	27.46 1.69 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.18 4.53 0.00	36.63 4.16 0.00	34.29 4.01 -0.12	30.78 3.59 -0.02	29.92 3.51 -0.02	28.17 3.30 -0.02	27.65 3.24 -0.02	27.75 3.23 -0.02	30.16 3.56 -0.02	33.70 3.95 -0.02	43.25 4.87 0.00	38.93 4.39 0.00	35.61 4.01 0.00	34.19 3.85 0.00	30.56 3.44 -0.01	26.89 2.96 -0.01	25.64 2.41 -2.96
RAVENSWOOD_GT_10 24258	28.95 2.12 -7.03	27.80 1.59 -11.01	27.34 1.58 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT_11 24259	28.95 2.12 -7.03	27.80 1.59 -11.01	27.34 1.58 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT_4 24252	28.92 2.10 -7.03	27.78 1.58 -11.00	27.32 1.57 -10.68	27.23 1.52 -11.18	27.64 1.56 -11.10	29.96 1.92 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.17 3.89 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.04 3.18 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.05 4.68 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.07 3.73 0.00	30.42 3.31 -0.01	26.74 2.82 -0.01	25.46 2.25 -2.94
RAVENSWOOD_GT_5 24254	28.92 2.10 -7.03	27.78 1.58 -11.00	27.32 1.57 -10.68	27.23 1.52 -11.18	27.64 1.56 -11.10	29.96 1.92 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.17 3.89 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.04 3.18 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.05 4.68 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.07 3.73 0.00	30.42 3.31 -0.01	26.74 2.82 -0.01	25.46 2.25 -2.94
RAVENSWOOD_GT_6 24253	28.92 2.10 -7.03	27.78 1.58 -11.00	27.32 1.57 -10.68	27.23 1.52 -11.18	27.64 1.56 -11.10	29.96 1.92 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.17 3.89 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.04 3.18 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.05 4.68 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.07 3.73 0.00	30.42 3.31 -0.01	26.74 2.82 -0.01	25.46 2.25 -2.94
RAVENSWOOD_GT_7 24255	28.92 2.10 -7.03	27.78 1.58 -11.00	27.32 1.57 -10.68	27.23 1.52 -11.18	27.64 1.56 -11.10	29.96 1.92 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.17 3.89 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.04 3.18 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.05 4.68 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.07 3.73 0.00	30.42 3.31 -0.01	26.74 2.82 -0.01	25.46 2.25 -2.94
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.95 2.12 -7.03	27.80 1.59 -11.01	27.34 1.58 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD_GT_9 24257	28.95 2.12 -7.03	27.80 1.59 -11.01	27.34 1.58 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.07 4.42 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.67 3.48 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.05 3.45 -0.02	33.55 3.81 -0.02	43.09 4.72 0.00	38.76 4.21 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD___1 23533	29.07 2.24 -7.04	27.90 1.69 -11.02	27.44 1.67 -10.69	27.33 1.63 -11.18	27.76 1.66 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.78 3.59 -0.02	29.89 3.48 -0.02	28.14 3.28 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.67 3.92 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.19 3.85 0.00	30.53 3.42 -0.01	26.89 2.96 -0.01	25.62 2.39 -2.96
RAVENSWOOD___2 23534	29.07 2.24 -7.04	27.90 1.69 -11.02	27.44 1.67 -10.69	27.33 1.63 -11.18	27.74 1.65 -11.12	30.01 1.98 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.26 3.98 -0.12	30.75 3.56 -0.02	29.89 3.48 -0.02	28.12 3.25 -0.02	27.63 3.22 -0.02	27.73 3.21 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.90 4.35 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.53 3.42 -0.01	26.86 2.94 -0.01	25.62 2.39 -2.96
RAVENSWOOD___3 23535	28.97 2.14 -7.03	27.80 1.59 -11.01	27.36 1.60 -10.68	27.25 1.54 -11.18	27.66 1.57 -11.11	29.98 1.94 -9.76	37.95 3.82 0.00	40.11 4.46 0.00	36.50 4.03 0.00	34.20 3.92 -0.12	30.70 3.51 -0.02	29.81 3.41 -0.02	28.07 3.21 -0.02	27.55 3.15 -0.02	27.66 3.14 -0.02	30.08 3.48 -0.02	33.58 3.84 -0.02	43.09 4.72 0.00	38.79 4.25 0.00	35.48 3.89 0.00	34.10 3.76 0.00	30.42 3.31 -0.01	26.77 2.84 -0.01	25.49 2.27 -2.95
RAVENSWOOD___4 23820	29.07 2.24 -7.04	27.88 1.67 -11.02	27.44 1.67 -10.69	27.32 1.61 -11.18	27.74 1.65 -11.12	30.00 1.96 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.23 3.95 -0.12	30.75 3.56 -0.02	29.86 3.46 -0.02	28.12 3.25 -0.02	27.60 3.19 -0.02	27.70 3.18 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.50 3.39 -0.01	26.86 2.94 -0.01	25.60 2.37 -2.95
RCPI_TRUST___DRP 24196	28.96 2.14 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	30.01 1.98 -9.75	38.05 3.92 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.24 4.01 -0.07	30.77 3.59 -0.01	29.91 3.51 -0.01	28.16 3.30 -0.01	27.64 3.24 -0.01	27.72 3.21 -0.01	30.15 3.56 -0.01	33.66 3.92 -0.01	43.17 4.80 0.00	38.83 4.28 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.47 3.36 0.00	26.81 2.89 0.00	25.53 2.31 -2.95
RENSSELAER___COGEN 23796	30.34 1.27 -9.28	30.70 0.97 -14.53	30.14 0.97 -14.10	30.21 0.93 -14.76	30.60 0.96 -14.66	32.31 1.15 -12.88	35.80 1.67 0.00	37.36 1.71 0.00	34.07 1.59 0.00	31.64 1.48 0.00	28.47 1.30 0.00	27.68 1.29 0.00	26.11 1.27 0.00	25.68 1.29 0.00	25.77 1.27 0.00	27.99 1.41 0.00	31.18 1.46 0.00	40.29 1.92 0.00	36.10 1.56 0.00	32.99 1.39 0.00	31.64 1.30 0.00	28.33 1.22 0.00	25.30 1.39 0.00	25.28 1.11 -3.89

REVERE_CPPR_DRP 24186	20.04 0.50 0.25	15.52 0.33 0.00	15.40 0.33 0.00	14.90 0.32 -0.05	15.34 0.34 -0.02	18.51 0.49 0.27	34.07 1.40 1.46	35.67 1.57 1.55	32.46 1.27 1.28	30.12 1.08 1.13	27.17 0.95 0.95	26.39 0.90 0.89	24.90 0.85 0.79	24.41 0.78 0.76	24.52 0.78 0.77	26.52 0.88 0.93	29.75 1.13 1.11	38.27 1.65 1.75	34.66 1.59 1.48	31.71 1.36 1.24	30.50 1.30 1.14	27.32 1.11 0.89	24.13 0.86 0.65	20.65 0.67 0.29
RIVERBAY____ 323610	29.19 2.35 -7.04	27.97 1.76 -11.02	27.53 1.76 -10.69	27.41 1.70 -11.19	27.83 1.74 -11.12	30.01 1.98 -9.76	37.81 3.69 0.01	39.95 4.31 0.01	36.43 3.96 0.01	34.04 3.80 -0.08	30.60 3.42 -0.01	29.72 3.32 -0.01	27.98 3.13 -0.01	27.47 3.07 -0.01	27.57 3.06 -0.01	29.99 3.40 -0.01	33.48 3.75 -0.01	43.00 4.64 0.01	38.71 4.18 0.01	35.41 3.82 0.01	34.04 3.70 0.00	30.47 3.36 -0.01	26.91 2.99 -0.01	25.72 2.49 -2.96
ROCHESTER_9_IC 23652	20.86 0.26 -0.81	16.77 0.24 -1.34	16.60 0.23 -1.30	16.14 0.25 -1.37	16.58 0.25 -1.35	19.73 0.31 -1.14	34.89 1.02 0.26	36.16 0.78 0.27	33.09 0.84 0.23	30.57 0.60 0.20	27.68 0.68 0.17	26.86 0.63 0.16	25.42 0.72 0.14	24.74 0.49 0.13	24.88 0.52 0.14	26.76 0.34 0.17	30.15 0.63 0.20	38.98 0.92 0.31	35.21 0.93 0.26	32.36 0.98 0.22	31.11 0.97 0.20	27.81 0.87 0.16	24.18 0.38 0.12	20.60 0.02 -0.31
ROSETON____1 23587	28.52 1.70 -7.02	27.48 1.29 -10.99	27.02 1.28 -10.67	26.94 1.25 -11.16	27.34 1.27 -11.09	29.60 1.57 -9.74	37.24 3.11 0.00	39.15 3.50 0.00	35.66 3.18 0.00	33.21 3.05 0.00	29.91 2.74 0.00	29.05 2.66 0.00	27.32 2.48 0.00	26.87 2.49 0.00	26.97 2.47 0.00	29.32 2.74 0.00	32.72 3.00 0.00	42.09 3.72 0.00	37.86 3.32 0.00	34.63 3.03 0.00	33.28 2.94 0.00	29.68 2.58 0.00	26.14 2.22 0.00	25.04 1.83 -2.94
ROSETON____2 23588	28.52 1.70 -7.02	27.48 1.29 -10.99	27.02 1.28 -10.67	26.94 1.25 -11.16	27.34 1.27 -11.09	29.60 1.57 -9.74	37.24 3.11 0.00	39.15 3.50 0.00	35.66 3.18 0.00	33.21 3.05 0.00	29.91 2.74 0.00	29.05 2.66 0.00	27.32 2.48 0.00	26.87 2.49 0.00	26.97 2.47 0.00	29.32 2.74 0.00	32.72 3.00 0.00	42.09 3.72 0.00	37.86 3.32 0.00	34.63 3.03 0.00	33.28 2.94 0.00	29.68 2.58 0.00	26.14 2.22 0.00	25.04 1.83 -2.94
RUSSELL____1 23602	20.96 0.36 -0.81	16.85 0.32 -1.34	16.68 0.30 -1.30	16.20 0.31 -1.37	16.64 0.31 -1.35	19.80 0.38 -1.14	35.10 1.23 0.26	36.37 1.00 0.27	33.29 1.04 0.23	30.75 0.78 0.20	27.81 0.81 0.17	26.99 0.77 0.16	25.55 0.85 0.14	24.86 0.61 0.13	25.02 0.66 0.14	26.89 0.48 0.17	30.33 0.80 0.20	39.25 1.19 0.31	35.42 1.14 0.26	32.55 1.17 0.22	31.29 1.15 0.20	27.98 1.03 0.16	24.30 0.50 0.12	20.68 0.10 -0.31
RUSSELL____2 23532	20.96 0.36 -0.81	16.85 0.32 -1.34	16.68 0.30 -1.30	16.20 0.31 -1.37	16.64 0.31 -1.35	19.80 0.38 -1.14	35.10 1.23 0.26	36.37 1.00 0.27	33.29 1.04 0.23	30.75 0.78 0.20	27.81 0.81 0.17	26.99 0.77 0.16	25.55 0.85 0.14	24.86 0.61 0.13	25.02 0.66 0.14	26.89 0.48 0.17	30.33 0.80 0.20	39.25 1.19 0.31	35.42 1.14 0.26	32.55 1.17 0.22	31.29 1.15 0.20	27.98 1.03 0.16	24.30 0.50 0.12	20.68 0.10 -0.31
RUSSELL____3 23549	20.96 0.36 -0.81	16.85 0.32 -1.34	16.68 0.30 -1.30	16.20 0.31 -1.37	16.64 0.31 -1.35	19.80 0.38 -1.14	35.10 1.23 0.26	36.37 1.00 0.27	33.29 1.04 0.23	30.75 0.78 0.20	27.81 0.81 0.17	26.99 0.77 0.16	25.55 0.85 0.14	24.86 0.61 0.13	25.02 0.66 0.14	26.89 0.48 0.17	30.33 0.80 0.20	39.25 1.19 0.31	35.42 1.14 0.26	32.55 1.17 0.22	31.29 1.15 0.20	27.98 1.03 0.16	24.30 0.50 0.12	20.68 0.10 -0.31
RUSSELL____4 23556	20.96 0.36 -0.81	16.85 0.32 -1.34	16.68 0.30 -1.30	16.20 0.31 -1.37	16.64 0.31 -1.35	19.80 0.38 -1.14	35.10 1.23 0.26	36.37 1.00 0.27	33.29 1.04 0.23	30.75 0.78 0.20	27.81 0.81 0.17	26.99 0.77 0.16	25.55 0.85 0.14	24.86 0.61 0.13	25.02 0.66 0.14	26.89 0.48 0.17	30.33 0.80 0.20	39.25 1.19 0.31	35.42 1.14 0.26	32.55 1.17 0.22	31.29 1.15 0.20	27.98 1.03 0.16	24.30 0.50 0.12	20.68 0.10 -0.31
RUSSELL____STATION 23914	20.96 0.36 -0.81	16.85 0.32 -1.34	16.68 0.30 -1.30	16.20 0.31 -1.37	16.64 0.31 -1.35	19.80 0.38 -1.14	35.10 1.23 0.26	36.37 1.00 0.27	33.29 1.04 0.23	30.75 0.78 0.20	27.81 0.81 0.17	26.99 0.77 0.16	25.55 0.85 0.14	24.86 0.61 0.13	25.02 0.66 0.14	26.89 0.48 0.17	30.33 0.80 0.20	39.25 1.19 0.31	35.42 1.14 0.26	32.55 1.17 0.22	31.29 1.15 0.20	27.98 1.03 0.16	24.30 0.50 0.12	20.68 0.10 -0.31
S SALMON____HYD 24043	19.50 -0.26 0.04	15.35 -0.21 -0.37	15.23 -0.21 -0.36	14.74 -0.23 -0.44	15.15 -0.22 -0.40	18.08 -0.24 -0.03	32.12 -0.37 1.63	33.53 -0.39 1.73	30.59 -0.45 1.43	28.42 -0.48 1.26	25.68 -0.44 1.06	25.02 -0.37 0.99	23.61 -0.35 0.88	23.17 -0.37 0.85	23.28 -0.37 0.85	25.14 -0.40 1.05	28.07 -0.42 1.24	36.03 -0.38 1.96	32.62 -0.28 1.65	29.92 -0.28 1.39	28.79 -0.27 1.28	25.86 -0.24 1.00	22.95 -0.24 0.72	19.85 -0.20 0.22
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.19 0.32 -1.08	17.32 0.38 -1.75	17.17 0.39 -1.70	16.72 0.41 -1.79	17.17 0.42 -1.77	20.36 0.57 -1.51	35.04 1.16 0.25	36.31 0.93 0.26	33.17 0.91 0.22	30.75 0.78 0.19	27.98 0.98 0.16	27.10 0.87 0.15	25.85 1.14 0.13	24.99 0.73 0.13	25.17 0.81 0.13	26.87 0.45 0.16	30.25 0.71 0.19	38.92 0.84 0.30	35.53 1.24 0.25	32.84 1.45 0.21	31.63 1.49 0.20	28.23 1.27 0.15	24.47 0.67 0.11	20.71 0.02 -0.42
SELKIRK____I 23801	30.13 1.19 -9.15	30.44 0.93 -14.32	29.89 0.92 -13.89	29.96 0.89 -14.54	30.34 0.91 -14.45	32.07 1.10 -12.69	35.90 1.77 0.00	37.47 1.82 0.00	34.16 1.69 0.00	31.73 1.57 0.00	28.55 1.38 0.00	27.76 1.37 0.00	26.16 1.32 0.00	25.73 1.34 0.00	25.82 1.32 0.00	28.04 1.46 0.00	31.27 1.54 0.00	40.37 1.99 0.00	36.24 1.69 0.00	33.12 1.52 0.00	31.77 1.43 0.00	28.43 1.33 0.00	25.28 1.36 0.00	25.22 1.11 -3.83
SELKIRK____II 23799	30.14 1.19 -9.16	30.44 0.91 -14.34	29.89 0.90 -13.91	29.97 0.89 -14.56	30.35 0.91 -14.46	32.08 1.10 -12.70	35.90 1.77 0.00	37.47 1.82 0.00	34.13 1.66 0.00	31.73 1.57 0.00	28.55 1.38 0.00	27.76 1.37 0.00	26.13 1.29 0.00	25.70 1.32 0.00	25.82 1.32 0.00	28.04 1.46 0.00	31.27 1.54 0.00	40.37 1.99 0.00	36.24 1.69 0.00	33.08 1.49 0.00	31.77 1.43 0.00	28.43 1.33 0.00	25.28 1.36 0.00	25.22 1.11 -3.84
SENECA OSWGO____HYD 24041	20.07 -0.12 -0.39	15.85 -0.11 -0.76	15.71 -0.10 -0.74	15.22 -0.10 -0.79	15.65 -0.10 -0.77	18.73 -0.13 -0.57	33.34 -0.24 0.55	34.78 -0.29 0.58	31.70 -0.29 0.48	29.43 -0.30 0.43	26.57 -0.25 0.36	25.81 -0.24 0.34	24.34 -0.20 0.30	23.86 -0.24 0.29	23.99 -0.22 0.29	25.93 -0.29 0.35	29.04 -0.27 0.42	37.44 -0.27 0.66	33.78 -0.21 0.56	30.97 -0.16 0.47	29.76 -0.15 0.43	26.61 -0.16 0.34	23.46 -0.22 0.24	20.20 -0.16 -0.09

SENECA___ENERGY 23797	20.71 0.08 -0.84	16.66 0.06 -1.40	16.51 0.08 -1.36	16.04 0.07 -1.44	16.49 0.09 -1.42	19.60 0.13 -1.18	34.35 0.54 0.33	35.80 0.50 0.34	32.65 0.45 0.29	30.24 0.33 0.25	27.31 0.35 0.21	26.50 0.32 0.20	25.04 0.37 0.18	24.46 0.24 0.17	24.60 0.27 0.17	26.53 0.16 0.21	29.78 0.30 0.25	38.48 0.50 0.39	34.80 0.59 0.33	31.89 0.57 0.28	30.63 0.55 0.25	27.34 0.43 0.20	23.94 0.17 0.14	20.60 0.02 -0.31
SHOEMAKER___GT 23640	27.68 1.44 -6.44	26.37 1.09 -10.09	25.95 1.09 -9.79	25.83 1.06 -10.24	26.23 1.08 -10.18	28.55 1.33 -8.94	36.79 2.66 0.00	38.50 2.85 0.00	35.04 2.57 0.00	32.64 2.47 0.00	29.40 2.23 0.00	28.55 2.16 0.00	26.88 2.04 0.00	26.38 2.00 0.00	26.53 2.03 0.00	28.81 2.23 0.00	32.16 2.44 0.00	41.44 3.07 0.00	37.31 2.76 0.00	34.13 2.53 0.00	32.77 2.43 0.00	29.25 2.14 0.00	25.76 1.84 0.00	24.53 1.56 -2.70
SHOREHAM_IC_1 23715	31.74 2.83 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.36 2.52 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	43.97 4.84 -6.65	35.29 3.98 -1.14	32.31 4.24 -0.91	31.61 4.27 -0.95	29.85 4.07 -0.94	29.34 4.02 -0.93	30.04 4.09 -1.45	32.35 4.49 -1.27	39.90 5.02 -5.15	48.91 6.37 -4.17	45.49 5.77 -5.18	40.25 5.25 -3.40	37.94 5.04 -2.57	33.18 4.45 -1.63	28.35 4.02 -0.42	26.45 3.16 -3.01
SHOREHAM_IC_2 23716	31.74 2.83 -9.11	29.57 2.05 -12.32	27.81 2.03 -10.70	29.35 1.96 -12.87	30.78 2.01 -13.80	37.36 2.52 -16.55	47.20 4.64 -8.43	52.22 5.20 -11.37	43.97 4.84 -6.65	35.29 3.98 -1.14	32.31 4.24 -0.91	31.61 4.27 -0.95	29.85 4.07 -0.94	29.34 4.02 -0.93	30.04 4.09 -1.45	32.35 4.49 -1.27	39.90 5.02 -5.15	48.91 6.37 -4.17	45.49 5.77 -5.18	40.25 5.25 -3.40	37.94 5.04 -2.57	33.18 4.45 -1.63	28.35 4.02 -0.42	26.45 3.16 -3.01
SISSONVILLE___ 23735	13.18 -1.92 4.70	10.28 -1.53 3.38	10.27 -1.52 3.28	10.19 -1.47 2.87	10.26 -1.51 3.21	10.78 -1.81 5.69	16.11 -3.17 14.85	16.41 -3.53 15.71	16.32 -3.15 13.00	15.80 -2.90 11.47	14.83 -2.74 9.59	14.60 -2.74 9.04	14.31 -2.56 7.97	14.22 -2.49 7.68	14.29 -2.45 7.75	14.50 -2.58 9.50	15.64 -2.85 11.23	16.78 -3.76 17.84	16.26 -3.28 15.00	15.88 -3.10 12.63	15.75 -2.97 11.62	15.36 -2.68 9.06	14.97 -2.37 6.58	14.53 -1.93 3.81
SITHE_IND_GS1 24169	19.79 -0.40 -0.39	15.56 -0.30 -0.67	15.44 -0.29 -0.65	14.94 -0.28 -0.69	15.37 -0.29 -0.68	18.49 -0.35 -0.55	33.09 -0.82 0.22	34.49 -0.93 0.23	31.60 -0.88 0.00	29.35 -0.81 0.00	26.46 -0.71 0.00	25.67 -0.71 0.00	24.19 -0.65 0.00	23.73 -0.66 0.00	23.84 -0.66 0.00	25.69 -0.74 0.14	28.76 -0.80 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.62 -0.79 0.19	29.41 -0.76 0.17	26.29 -0.68 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.14
SITHE_IND_GS2 24170	19.79 -0.40 -0.39	15.56 -0.30 -0.67	15.44 -0.29 -0.65	14.94 -0.28 -0.69	15.37 -0.29 -0.68	18.49 -0.35 -0.55	33.09 -0.82 0.22	34.49 -0.93 0.23	31.60 -0.88 0.00	29.35 -0.81 0.00	26.46 -0.71 0.00	25.67 -0.71 0.00	24.19 -0.65 0.00	23.73 -0.66 0.00	23.84 -0.66 0.00	25.69 -0.74 0.14	28.76 -0.80 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.62 -0.79 0.19	29.41 -0.76 0.17	26.29 -0.68 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.14
SITHE_IND_GS3 24171	19.79 -0.40 -0.39	15.56 -0.30 -0.67	15.44 -0.29 -0.65	14.94 -0.28 -0.69	15.37 -0.29 -0.68	18.49 -0.35 -0.55	33.09 -0.82 0.22	34.49 -0.93 0.23	31.60 -0.88 0.00	29.35 -0.81 0.00	26.46 -0.71 0.00	25.67 -0.71 0.00	24.19 -0.65 0.00	23.73 -0.66 0.00	23.84 -0.66 0.00	25.69 -0.74 0.14	28.76 -0.80 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.62 -0.79 0.19	29.41 -0.76 0.17	26.29 -0.68 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.14
SITHE_IND_GS4 24172	19.79 -0.40 -0.39	15.56 -0.30 -0.67	15.44 -0.29 -0.65	14.94 -0.28 -0.69	15.37 -0.29 -0.68	18.49 -0.35 -0.55	33.09 -0.82 0.22	34.49 -0.93 0.23	31.60 -0.88 0.00	29.35 -0.81 0.00	26.46 -0.71 0.00	25.67 -0.71 0.00	24.19 -0.65 0.00	23.73 -0.66 0.00	23.84 -0.66 0.00	25.69 -0.74 0.14	28.76 -0.80 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.62 -0.79 0.19	29.41 -0.76 0.17	26.29 -0.68 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.14
SITHE___BATAVIA 24024	21.25 0.51 -0.95	17.24 0.50 -1.55	17.06 0.48 -1.50	16.60 0.49 -1.58	17.07 0.52 -1.57	20.29 0.68 -1.33	35.65 1.77 0.25	36.88 1.50 0.27	33.75 1.49 0.22	31.17 1.21 0.20	28.31 1.30 0.17	27.44 1.21 0.16	26.09 1.39 0.14	25.25 1.00 0.13	25.42 1.05 0.13	27.19 0.77 0.16	30.69 1.16 0.19	39.68 1.61 0.31	36.05 1.76 0.26	33.21 1.83 0.22	31.96 1.82 0.20	28.52 1.57 0.16	24.66 0.86 0.11	20.84 0.20 -0.37
SITHE___INDEPEND 23800	19.79 -0.40 -0.39	15.56 -0.30 -0.67	15.44 -0.29 -0.65	14.94 -0.28 -0.69	15.37 -0.29 -0.68	18.49 -0.35 -0.55	33.09 -0.82 0.22	34.49 -0.93 0.23	31.60 -0.88 0.00	29.35 -0.81 0.00	26.46 -0.71 0.00	25.67 -0.71 0.00	24.19 -0.65 0.00	23.73 -0.66 0.00	23.84 -0.66 0.00	25.69 -0.74 0.14	28.76 -0.80 0.17	37.11 -1.00 0.26	33.46 -0.86 0.22	30.62 -0.79 0.19	29.41 -0.76 0.17	26.29 -0.68 0.13	23.22 -0.60 0.10	19.94 -0.47 -0.14
SITHE___MASSENA 23902	12.82 -1.33 5.65	10.09 -1.03 4.07	10.10 -1.03 3.95	10.07 -1.00 3.45	10.09 -1.03 3.86	10.18 -1.26 6.84	13.95 -2.32 17.86	14.14 -2.57 18.95	13.97 -2.21 16.30	13.77 -2.02 14.37	13.27 -1.87 12.03	13.19 -1.87 11.33	13.11 -1.74 9.99	13.08 -1.68 9.62	13.11 -1.67 9.72	13.31 -1.81 11.46	14.16 -2.02 13.55	14.14 -2.72 21.51	14.09 -2.42 18.04	14.17 -2.24 15.19	14.21 -2.15 13.97	14.29 -1.92 10.90	14.32 -1.67 7.92	14.33 -1.36 4.59
SITHE___OGDNSBRG 24021	13.18 -1.54 5.07	10.30 -1.25 3.65	10.30 -1.24 3.54	10.24 -1.19 3.09	10.29 -1.23 3.46	10.70 -1.44 6.14	15.66 -2.46 16.02	15.94 -2.74 16.97	17.30 -2.18 13.00	16.62 -2.08 11.47	15.54 -2.04 9.59	15.26 -2.08 9.04	14.93 -1.94 7.97	14.81 -1.90 7.68	14.88 -1.86 7.75	14.30 -2.02 10.26	15.39 -2.20 12.13	16.23 -2.88 19.26	15.84 -2.52 16.18	15.61 -2.37 13.62	15.50 -2.31 12.53	15.25 -2.09 9.77	14.95 -1.87 7.10	14.64 -1.52 4.11
SITHE___STERLING 23777	20.27 0.51 0.04	15.77 0.36 -0.22	15.66 0.38 -0.21	15.13 0.35 -0.26	15.58 0.37 -0.23	18.80 0.51 -0.01	34.43 1.33 1.03	36.06 1.50 1.08	32.81 1.23 0.90	30.45 1.08 0.79	27.48 0.98 0.66	26.66 0.90 0.63	25.16 0.87 0.55	24.66 0.80 0.53	24.77 0.81 0.54	26.80 0.88 0.66	30.05 1.10 0.77	38.72 1.57 1.23	34.99 1.48 1.04	32.05 1.33 0.87	30.78 1.24 0.80	27.54 1.06 0.63	24.30 0.84 0.45	20.76 0.63 0.14
SOUTH CAIRO___GT 23612	29.55 1.80 -7.96	28.98 1.34 -12.45	28.52 1.36 -12.08	28.51 1.34 -12.65	28.88 1.33 -12.57	30.97 1.65 -11.04	37.20 3.07 0.00	38.29 2.64 0.00	34.65 2.18 0.00	32.12 1.96 0.00	29.02 1.85 0.00	28.20 1.82 0.00	26.48 1.64 0.00	26.02 1.63 0.00	26.26 1.76 0.00	28.55 1.97 0.00	31.75 2.02 0.00	41.17 2.80 0.00	37.10 2.56 0.00	33.84 2.24 0.00	32.46 2.12 0.00	29.14 2.03 0.00	25.76 1.84 0.00	25.47 1.86 -3.33

SOUTH HAMPTN___IC 23720	32.23 3.32 -9.11	29.95 2.43 -12.32	28.19 2.41 -10.70	29.73 2.34 -12.87	31.17 2.40 -13.80	37.85 3.02 -16.55	48.23 5.67 -8.43	53.33 6.31 -11.37	44.94 5.81 -6.65	36.25 4.95 -1.14	33.07 5.00 -0.91	32.29 4.96 -0.95	30.52 4.75 -0.94	29.99 4.68 -0.93	30.70 4.75 -1.44	33.09 5.24 -1.27	40.82 5.95 -5.15	50.17 7.64 -4.16	46.65 6.95 -5.16	41.29 6.29 -3.40	38.91 6.01 -2.56	34.01 5.29 -1.62	29.04 4.71 -0.41	26.98 3.69 -3.01
SOUTHOLD___IC 23719	32.73 3.82 -9.11	30.31 2.80 -12.32	28.55 2.77 -10.70	30.08 2.69 -12.87	31.53 2.76 -13.80	38.32 3.49 -16.55	49.18 6.62 -8.43	54.40 7.38 -11.37	45.88 6.76 -6.65	37.03 5.73 -1.14	33.78 5.71 -0.91	32.95 5.62 -0.95	31.17 5.39 -0.94	30.63 5.32 -0.93	31.33 5.39 -1.44	33.78 5.93 -1.27	41.67 6.81 -5.15	51.40 8.87 -4.16	47.79 8.08 -5.16	42.30 7.30 -3.40	39.85 6.95 -2.56	34.85 6.12 -1.62	29.71 5.38 -0.41	27.50 4.22 -3.01
ST LAWRENCE____ 23600	12.67 -1.29 5.84	10.00 -0.99 4.21	10.00 -1.00 4.08	10.00 -0.96 3.57	10.00 -0.99 3.99	10.00 -1.21 7.08	13.41 -2.25 18.47	13.66 -2.39 19.60	13.51 -2.14 16.82	13.37 -1.96 14.83	12.94 -1.82 12.41	12.93 -1.77 11.69	12.84 -1.69 10.31	12.82 -1.63 9.93	12.85 -1.62 10.03	12.97 -1.76 11.86	13.75 -1.96 14.01	13.58 -2.53 22.25	13.57 -2.31 18.66	13.77 -2.12 15.71	13.86 -2.03 14.45	14.02 -1.82 11.27	14.15 -1.58 8.19	14.23 -1.30 4.74
STATION 5_MISC_HYD 23604	20.86 0.26 -0.81	16.77 0.24 -1.34	16.60 0.23 -1.30	16.14 0.25 -1.37	16.58 0.25 -1.35	19.73 0.31 -1.14	34.89 1.02 0.26	36.16 0.78 0.27	33.09 0.84 0.23	30.57 0.60 0.20	27.68 0.68 0.17	26.86 0.63 0.16	25.42 0.72 0.14	24.74 0.49 0.13	24.88 0.52 0.14	26.76 0.34 0.17	30.15 0.63 0.20	38.98 0.92 0.31	35.21 0.93 0.26	32.36 0.98 0.22	31.11 0.97 0.20	27.81 0.87 0.16	24.18 0.38 0.12	20.60 0.02 -0.31
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.91 0.32 -0.80	16.78 0.26 -1.33	16.62 0.26 -1.29	16.15 0.26 -1.36	16.60 0.28 -1.34	19.75 0.35 -1.12	34.94 1.09 0.28	36.32 0.96 0.30	33.14 0.91 0.25	30.64 0.69 0.22	27.72 0.73 0.18	26.87 0.66 0.17	25.41 0.72 0.15	24.80 0.56 0.15	24.94 0.59 0.15	26.88 0.48 0.18	30.22 0.71 0.21	39.07 1.04 0.34	35.30 1.04 0.28	32.40 1.04 0.24	31.12 1.00 0.22	27.80 0.87 0.17	24.22 0.43 0.12	20.72 0.14 -0.30
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.67 0.08 -0.80	16.62 0.11 -1.32	16.46 0.11 -1.28	15.99 0.12 -1.35	16.43 0.12 -1.33	19.55 0.15 -1.12	34.55 0.68 0.26	35.84 0.46 0.28	32.77 0.52 0.23	30.29 0.33 0.20	27.41 0.41 0.17	26.60 0.37 0.16	25.17 0.47 0.14	24.52 0.27 0.14	24.66 0.30 0.14	26.55 0.13 0.17	29.88 0.36 0.20	38.63 0.58 0.31	34.87 0.59 0.26	32.04 0.66 0.22	30.80 0.67 0.20	27.54 0.60 0.16	23.97 0.17 0.12	20.43 -0.14 -0.30
STEEL___WIND 323596	21.59 0.67 -1.13	17.67 0.65 -1.83	17.51 0.66 -1.77	17.06 0.67 -1.87	17.53 0.70 -1.85	20.79 0.93 -1.57	35.93 2.05 0.25	37.24 1.85 0.26	33.98 1.72 0.22	31.54 1.57 0.19	28.69 1.69 0.16	27.82 1.58 0.15	26.50 1.79 0.13	25.62 1.36 0.13	25.81 1.45 0.13	27.56 1.14 0.16	31.02 1.49 0.19	39.91 1.84 0.30	36.47 2.18 0.25	33.66 2.28 0.21	32.42 2.28 0.20	28.91 1.95 0.15	25.05 1.24 0.11	21.20 0.49 -0.44
STEUBEN_REC_LFGE 323667	22.33 1.03 -1.51	18.41 0.79 -2.43	18.22 0.78 -2.36	17.76 0.75 -2.48	18.22 0.79 -2.45	21.41 1.02 -2.11	36.37 2.49 0.25	37.88 2.49 0.27	34.56 2.31 0.22	32.05 2.08 0.20	29.12 2.12 0.16	28.21 1.98 0.16	26.81 2.11 0.14	26.03 1.78 0.13	26.23 1.86 0.13	28.07 1.65 0.16	31.58 2.05 0.19	40.83 2.76 0.31	37.19 2.90 0.26	34.23 2.85 0.22	32.93 2.79 0.20	29.42 2.47 0.16	25.57 1.77 0.11	21.95 1.07 -0.60
STONY___BROOK 24151	31.76 2.85 -9.11	29.61 2.10 -12.32	27.86 2.08 -10.70	29.40 2.01 -12.87	30.84 2.07 -13.80	37.39 2.56 -16.55	47.40 4.84 -8.43	52.43 5.42 -11.37	44.19 5.06 -6.65	35.93 4.62 -1.15	32.43 4.35 -0.92	31.65 4.30 -0.96	29.89 4.10 -0.95	29.38 4.05 -0.95	30.05 4.09 -1.46	32.33 4.46 -1.28	39.87 4.99 -5.15	48.92 6.33 -4.21	45.51 5.74 -5.23	40.22 5.21 -3.41	37.92 5.00 -2.57	33.17 4.42 -1.64	28.29 3.95 -0.43	26.41 3.12 -3.02
STURGEON_POOL_HYD 23609	28.75 1.49 -7.47	28.02 1.12 -11.70	27.54 1.12 -11.35	27.50 1.09 -11.88	27.89 1.11 -11.81	30.00 1.35 -10.37	36.79 2.66 0.00	38.43 2.78 0.00	34.98 2.50 0.00	32.55 2.38 0.00	29.31 2.15 0.00	28.50 2.11 0.00	26.75 1.91 0.00	26.34 1.95 0.00	26.46 1.96 0.00	28.76 2.18 0.00	32.07 2.35 0.00	41.33 2.95 0.00	37.20 2.66 0.00	34.03 2.43 0.00	32.68 2.34 0.00	29.22 2.12 0.00	25.73 1.82 0.00	24.99 1.58 -3.13
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.97 1.60 -6.58	26.68 1.20 -10.29	26.25 1.19 -9.98	26.14 1.16 -10.45	26.54 1.18 -10.38	28.87 1.46 -9.12	37.07 2.94 0.00	38.89 3.24 0.00	35.40 2.92 0.00	32.97 2.81 0.00	29.70 2.53 0.00	28.84 2.45 0.00	27.15 2.31 0.00	26.68 2.29 0.00	26.80 2.30 0.00	29.11 2.53 0.00	32.52 2.79 0.00	41.83 3.45 0.00	37.65 3.11 0.00	34.44 2.85 0.00	33.07 2.73 0.00	29.52 2.41 0.00	26.00 2.08 0.00	24.73 1.70 -2.76
SYNERGY___BIOGAS 323694	21.25 0.51 -0.95	17.24 0.50 -1.55	17.06 0.48 -1.50	16.60 0.49 -1.58	17.07 0.52 -1.57	20.29 0.68 -1.33	35.65 1.77 0.25	36.88 1.50 0.27	33.75 1.49 0.22	31.17 1.21 0.20	28.31 1.30 0.17	27.44 1.21 0.16	26.09 1.39 0.14	25.25 1.00 0.13	25.42 1.05 0.13	27.19 0.77 0.16	30.69 1.16 0.19	39.68 1.61 0.31	36.05 1.76 0.26	33.21 1.83 0.22	31.96 1.82 0.20	28.52 1.57 0.16	24.66 0.86 0.11	20.84 0.20 -0.37
SYRACUSE___ENERGY_ST1 323597	20.61 0.18 -0.64	16.42 0.12 -1.10	16.27 0.12 -1.07	15.78 0.12 -1.14	16.23 0.13 -1.12	19.34 0.15 -0.91	34.11 0.38 0.39	35.59 0.36 0.42	32.42 0.29 0.35	30.07 0.21 0.30	27.16 0.24 0.25	26.36 0.21 0.24	24.85 0.22 0.21	24.35 0.17 0.20	24.49 0.20 0.21	26.49 0.16 0.25	29.66 0.24 0.30	38.28 0.38 0.47	34.56 0.42 0.40	31.67 0.41 0.33	30.42 0.39 0.31	27.16 0.30 0.24	23.93 0.19 0.17	20.63 0.14 -0.22
SYRACUSE___ENERGY_ST2 323598	20.61 0.18 -0.64	16.42 0.12 -1.10	16.27 0.12 -1.07	15.78 0.12 -1.14	16.23 0.13 -1.12	19.34 0.15 -0.91	34.11 0.38 0.39	35.59 0.36 0.42	32.42 0.29 0.35	30.07 0.21 0.30	27.16 0.24 0.25	26.36 0.21 0.24	24.85 0.22 0.21	24.35 0.17 0.20	24.49 0.20 0.21	26.49 0.16 0.25	29.66 0.24 0.30	38.28 0.38 0.47	34.56 0.42 0.40	31.67 0.41 0.33	30.42 0.39 0.31	27.16 0.30 0.24	23.93 0.19 0.17	20.63 0.14 -0.22
SYRACUSE___POWER 24017	20.60 0.18 -0.63	16.42 0.12 -1.10	16.27 0.12 -1.07	15.78 0.12 -1.14	16.23 0.13 -1.12	19.35 0.16 -0.90	34.11 0.41 0.43	35.59 0.39 0.45	32.43 0.32 0.38	30.10 0.27 0.33	27.19 0.30 0.28	26.39 0.26 0.23	24.88 0.27 0.23	24.38 0.22 0.22	24.52 0.24 0.22	26.52 0.21 0.27	29.67 0.27 0.32	38.32 0.46 0.51	34.59 0.48 0.43	31.68 0.44 0.36	30.43 0.42 0.34	27.17 0.33 0.26	23.94 0.21 0.19	20.63 0.14 -0.21

TRIGEN___CC 323695	31.24 2.33 -9.12	29.30 1.78 -12.33	27.54 1.76 -10.70	29.11 1.71 -12.87	30.51 1.74 -13.80	36.99 2.16 -16.55	46.76 4.20 -8.43	51.76 4.74 -11.37	44.02 4.29 -7.26	37.78 4.22 -3.39	33.68 3.72 -2.79	32.78 3.62 -2.78	31.52 3.43 -3.25	31.73 3.37 -3.98	32.19 3.36 -4.33	33.76 3.64 -3.54	39.88 3.95 -6.20	55.65 4.91 -12.36	54.42 4.46 -15.42	40.15 4.05 -4.50	38.29 3.92 -4.04	35.42 3.52 -4.80	30.21 3.11 -3.19	26.29 2.51 -3.50
UNION___PROCESSING_DRP 323587	20.85 0.24 -0.81	16.76 0.23 -1.34	16.59 0.21 -1.30	16.12 0.22 -1.37	16.57 0.24 -1.36	19.72 0.29 -1.14	34.86 0.99 0.26	36.12 0.75 0.28	33.03 0.78 0.23	30.51 0.54 0.20	27.62 0.63 0.17	26.81 0.58 0.16	25.37 0.67 0.14	24.69 0.44 0.14	24.83 0.46 0.14	26.71 0.29 0.17	30.09 0.56 0.20	38.90 0.84 0.31	35.14 0.86 0.26	32.29 0.92 0.22	31.04 0.91 0.20	27.79 0.84 0.16	24.14 0.33 0.12	20.56 -0.02 -0.31
UPPER HUDSON___HYD 24058	30.51 0.75 -9.96	31.40 0.53 -15.67	30.78 0.50 -15.21	30.92 0.46 -15.93	31.32 0.52 -15.82	32.85 0.73 -13.84	35.62 1.77 0.28	37.49 2.14 0.29	34.10 1.88 0.25	31.57 1.63 0.22	28.31 1.33 0.19	27.53 1.32 0.18	25.88 1.19 0.16	25.31 1.07 0.15	25.42 1.08 0.15	27.68 1.28 0.18	30.94 1.43 0.21	40.57 2.53 0.33	35.99 1.73 0.28	32.78 1.42 0.24	31.42 1.30 0.22	28.10 1.16 0.17	24.87 1.08 0.12	25.20 0.79 -4.14
UPPER RAQUET___HYD 24056	13.18 -1.92 4.70	10.28 -1.53 3.38	10.27 -1.52 3.28	10.19 -1.47 2.87	10.26 -1.51 3.21	10.78 -1.81 5.69	16.11 -3.17 14.85	16.41 -3.53 15.71	16.32 -3.15 13.00	15.80 -2.90 11.47	14.83 -2.74 9.59	14.60 -2.74 9.04	14.31 -2.56 7.97	14.22 -2.49 7.68	14.29 -2.45 7.75	14.50 -2.58 9.50	15.64 -2.85 11.23	16.78 -3.76 17.84	16.26 -3.28 15.00	15.88 -3.10 12.63	15.75 -2.97 11.62	15.36 -2.68 9.06	14.97 -2.37 6.58	14.53 -1.93 3.81
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.85 0.95 -3.11	20.80 0.74 -4.87	20.54 0.74 -4.72	20.18 0.71 -4.94	20.63 0.75 -4.91	23.53 0.93 -4.31	36.25 2.12 0.00	38.00 2.35 0.00	34.52 2.05 0.00	31.97 1.81 0.00	28.77 1.60 0.00	27.94 1.56 0.00	26.28 1.44 0.00	25.80 1.41 0.00	25.92 1.42 0.00	28.15 1.57 0.00	31.54 1.81 0.00	40.71 2.34 0.00	36.72 2.18 0.00	33.59 1.99 0.00	32.25 1.91 0.00	28.79 1.68 0.00	25.33 1.41 0.00	22.71 1.13 -1.30
VISCHER___FERRY HYD 24020	30.80 1.36 -9.64	31.39 1.03 -15.16	30.80 1.01 -14.71	30.91 0.97 -15.41	31.30 1.02 -15.30	32.97 1.30 -13.39	36.37 2.49 0.25	38.02 2.64 0.27	34.84 2.60 0.24	32.28 2.32 0.21	29.06 2.06 0.18	28.22 2.00 0.16	26.48 1.79 0.15	26.02 1.78 0.14	26.12 1.76 0.14	28.41 1.99 0.16	31.70 2.17 0.19	41.10 3.03 0.30	36.71 2.42 0.26	33.53 2.15 0.22	32.14 2.00 0.20	28.77 1.82 0.15	25.53 1.72 0.11	25.68 1.40 -4.01
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.40 1.82 -6.79	27.17 1.35 -10.62	26.74 1.36 -10.30	26.62 1.31 -10.79	27.03 1.33 -10.72	29.36 1.66 -9.41	37.44 3.31 0.00	39.36 3.71 0.00	35.82 3.35 0.00	33.42 3.26 0.00	30.08 2.91 0.00	29.21 2.82 0.00	27.50 2.66 0.00	27.00 2.61 0.00	27.12 2.62 0.00	29.48 2.90 0.00	32.91 3.18 0.00	42.32 3.95 0.00	38.10 3.56 0.00	34.85 3.26 0.00	33.46 3.13 0.00	29.87 2.77 0.00	26.28 2.37 0.00	25.04 1.93 -2.84
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.96 2.14 -7.03	27.81 1.61 -11.01	27.37 1.61 -10.68	27.26 1.56 -11.18	27.67 1.59 -11.11	30.01 1.98 -9.75	38.05 3.92 0.00	40.18 4.53 0.00	36.60 4.12 0.00	34.24 4.01 -0.07	30.77 3.59 -0.01	29.91 3.51 -0.01	28.16 3.30 -0.01	27.64 3.24 -0.01	27.72 3.21 -0.01	30.15 3.56 -0.01	33.66 3.92 -0.01	43.17 4.80 0.00	38.83 4.28 0.00	35.55 3.95 0.00	34.16 3.82 0.00	30.47 3.36 0.00	26.81 2.89 0.00	25.53 2.31 -2.95
WADING RIVER_IC_1 23522	31.76 2.85 -9.11	29.58 2.07 -12.32	27.83 2.05 -10.70	29.37 1.98 -12.87	30.79 2.02 -13.80	37.37 2.54 -16.55	47.20 4.64 -8.43	52.26 5.24 -11.37	43.99 4.87 -6.65	35.25 3.95 -1.14	32.34 4.27 -0.90	31.66 4.33 -0.94	29.90 4.12 -0.94	29.38 4.07 -0.92	30.08 4.14 -1.44	32.39 4.54 -1.27	39.95 5.08 -5.14	48.97 6.44 -4.15	45.54 5.84 -5.15	40.31 5.31 -3.40	38.00 5.10 -2.56	33.22 4.50 -1.62	28.39 4.07 -0.41	26.47 3.18 -3.01
WADING RIVER_IC_2 23547	31.76 2.85 -9.11	29.58 2.07 -12.32	27.83 2.05 -10.70	29.37 1.98 -12.87	30.79 2.02 -13.80	37.37 2.54 -16.55	47.20 4.64 -8.43	52.26 5.24 -11.37	43.99 4.87 -6.65	35.25 3.95 -1.14	32.34 4.27 -0.90	31.66 4.33 -0.94	29.90 4.12 -0.94	29.38 4.07 -0.92	30.08 4.14 -1.44	32.39 4.54 -1.27	39.95 5.08 -5.14	48.97 6.44 -4.15	45.54 5.84 -5.15	40.31 5.31 -3.40	38.00 5.10 -2.56	33.22 4.50 -1.62	28.39 4.07 -0.41	26.47 3.18 -3.01
WADING RIVER_IC_3 23601	31.76 2.85 -9.11	29.58 2.07 -12.32	27.83 2.05 -10.70	29.37 1.98 -12.87	30.79 2.02 -13.80	37.37 2.54 -16.55	47.20 4.64 -8.43	52.26 5.24 -11.37	43.99 4.87 -6.65	35.25 3.95 -1.14	32.34 4.27 -0.90	31.66 4.33 -0.94	29.90 4.12 -0.94	29.38 4.07 -0.92	30.08 4.14 -1.44	32.39 4.54 -1.27	39.95 5.08 -5.14	48.97 6.44 -4.15	45.54 5.84 -5.15	40.31 5.31 -3.40	38.00 5.10 -2.56	33.22 4.50 -1.62	28.39 4.07 -0.41	26.47 3.18 -3.01
WALDEN___HYDRO 24148	28.50 1.68 -7.03	27.45 1.26 -11.00	27.00 1.25 -10.67	26.91 1.22 -11.17	27.31 1.24 -11.10	29.56 1.54 -9.74	37.24 3.11 0.00	39.04 3.39 0.00	35.50 3.02 0.00	33.06 2.90 0.00	29.78 2.61 0.00	28.94 2.56 0.00	27.22 2.38 0.00	26.73 2.34 0.00	26.87 2.38 0.00	29.21 2.63 0.00	32.61 2.88 0.00	41.98 3.61 0.00	37.79 3.25 0.00	34.57 2.97 0.00	33.19 2.85 0.00	29.65 2.55 0.00	26.09 2.18 0.00	25.04 1.83 -2.94
WARRENSBURG___ 23737	30.51 0.75 -9.96	31.40 0.53 -15.67	30.78 0.50 -15.21	30.92 0.46 -15.93	31.32 0.52 -15.82	32.85 0.73 -13.84	35.62 1.77 0.28	37.49 2.14 0.29	34.10 1.88 0.25	31.57 1.63 0.22	28.31 1.33 0.19	27.53 1.32 0.18	25.88 1.19 0.16	25.31 1.07 0.15	25.42 1.08 0.15	27.68 1.28 0.18	30.94 1.43 0.21	40.57 2.53 0.33	35.99 1.73 0.28	32.78 1.42 0.24	31.42 1.30 0.22	28.10 1.16 0.17	24.87 1.08 0.12	25.20 0.79 -4.14
WATERSIDE___6 8 9 23538	29.07 2.24 -7.04	27.88 1.67 -11.02	27.44 1.67 -10.69	27.32 1.61 -11.18	27.74 1.65 -11.12	30.00 1.96 -9.76	37.99 3.86 0.00	40.14 4.49 0.00	36.60 4.12 0.00	34.23 3.95 -0.12	30.75 3.56 -0.02	29.86 3.46 -0.02	28.12 3.25 -0.02	27.60 3.19 -0.02	27.70 3.18 -0.02	30.13 3.54 -0.02	33.64 3.89 -0.02	43.21 4.83 0.00	38.86 4.32 0.00	35.58 3.98 0.00	34.16 3.82 0.00	30.50 3.39 -0.01	26.86 2.94 -0.01	25.60 2.37 -2.95
WDELAWARE___HYD 323627	27.37 1.07 -6.51	26.16 0.77 -10.19	25.75 0.78 -9.89	25.65 0.77 -10.35	26.03 0.76 -10.29	28.27 0.95 -9.03	36.18 2.05 0.00	37.75 2.10 0.00	34.26 1.79 0.00	31.85 1.69 0.00	28.72 1.55 0.00	27.89 1.50 0.00	26.21 1.37 0.00	25.75 1.36 0.00	25.92 1.42 0.00	28.17 1.59 0.00	31.48 1.75 0.00	40.56 2.19 0.00	36.58 2.04 0.00	33.43 1.83 0.00	32.10 1.76 0.00	28.70 1.60 0.00	25.25 1.34 0.00	24.22 1.22 -2.73

WEST BABYLON___IC 23714	31.84 2.93 -9.11	29.71 2.19 -12.33	27.95 2.17 -10.70	29.49 2.09 -12.87	30.92 2.14 -13.80	37.50 2.67 -16.55	47.71 5.15 -8.43	52.76 5.74 -11.37	44.59 5.33 -6.78	36.84 5.04 -1.64	33.05 4.56 -1.32	32.14 4.41 -1.35	30.49 4.20 -1.45	30.13 4.15 -1.60	30.75 4.16 -2.08	32.90 4.54 -1.78	40.20 5.05 -5.42	50.72 6.37 -5.98	47.75 5.77 -7.43	40.56 5.28 -3.69	38.35 5.07 -2.95	33.93 4.50 -2.32	28.91 3.97 -1.03	26.54 3.14 -3.12
WEST CANADA___HYD 24049	19.57 0.16 0.38	14.88 0.12 0.43	14.78 0.12 0.42	14.23 0.12 0.41	14.67 0.12 0.43	17.93 0.15 0.50	33.81 0.31 0.63	35.35 0.36 0.66	32.21 0.29 0.55	29.95 0.27 0.49	27.00 0.24 0.41	26.24 0.24 0.39	24.70 0.20 0.34	24.25 0.19 0.33	24.36 0.20 0.33	26.42 0.24 0.40	29.52 0.27 0.47	37.97 0.34 0.75	34.22 0.31 0.63	31.35 0.28 0.53	30.12 0.27 0.49	26.97 0.24 0.38	23.85 0.21 0.28	20.22 0.18 0.24
WESTERN_NY_WIND 24143	21.24 0.50 -0.95	17.24 0.49 -1.56	17.07 0.48 -1.51	16.60 0.48 -1.59	17.06 0.51 -1.58	20.28 0.66 -1.33	35.62 1.74 0.25	36.84 1.46 0.27	33.72 1.46 0.22	31.14 1.18 0.20	28.28 1.28 0.16	27.42 1.19 0.16	26.07 1.37 0.14	25.23 0.98 0.13	25.39 1.03 0.13	27.16 0.74 0.16	30.66 1.13 0.19	39.64 1.57 0.31	36.01 1.73 0.26	33.18 1.80 0.22	31.93 1.79 0.20	28.49 1.54 0.16	24.64 0.84 0.11	20.82 0.18 -0.37
WESTOVER___LESR 323668	22.78 0.71 -2.28	19.38 0.56 -3.63	19.15 0.56 -3.52	18.77 0.55 -3.69	19.21 0.57 -3.66	22.15 0.69 -3.17	35.44 1.54 0.22	37.02 1.61 0.24	33.71 1.43 0.20	31.29 1.30 0.17	28.25 1.22 0.15	27.41 1.16 0.14	25.89 1.17 0.12	25.32 1.05 0.12	25.46 1.08 0.12	27.53 1.09 0.14	30.83 1.28 0.17	39.79 1.69 0.27	35.98 1.66 0.23	32.99 1.58 0.19	31.71 1.55 0.18	28.30 1.33 0.14	24.82 1.00 0.10	21.91 0.71 -0.93
WETHRSFD_WT_PWR 323626	21.60 0.53 -1.28	17.77 0.52 -2.06	17.59 0.51 -2.00	17.14 0.51 -2.10	17.58 0.52 -2.08	20.76 0.69 -1.78	35.45 1.57 0.25	36.81 1.43 0.26	33.59 1.33 0.22	31.15 1.18 0.19	28.28 1.28 0.16	27.42 1.19 0.15	26.10 1.39 0.13	25.30 1.05 0.13	25.50 1.13 0.13	27.30 0.88 0.16	30.73 1.19 0.19	39.57 1.49 0.30	36.09 1.80 0.25	33.31 1.93 0.21	32.09 1.94 0.19	28.63 1.68 0.15	24.88 1.08 0.11	21.22 0.45 -0.50
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.33 1.74 -6.79	27.13 1.31 -10.63	26.69 1.30 -10.32	26.59 1.26 -10.80	26.98 1.27 -10.73	29.30 1.59 -9.42	37.31 3.17 0.00	39.25 3.60 0.00	35.76 3.28 0.00	33.33 3.17 0.00	29.99 2.83 0.00	29.16 2.77 0.00	27.42 2.58 0.00	26.95 2.56 0.00	27.05 2.55 0.00	29.43 2.85 0.00	32.84 3.12 0.00	42.21 3.84 0.00	37.96 3.42 0.00	34.76 3.16 0.00	33.37 3.03 0.00	29.79 2.68 0.00	26.21 2.30 0.00	24.96 1.84 -2.85
YORK___WARBASSE 23770	29.15 2.31 -7.04	27.94 1.73 -11.02	27.48 1.72 -10.69	27.38 1.67 -11.18	27.78 1.69 -11.12	30.03 1.99 -9.76	38.02 3.89 0.00	40.21 4.56 0.00	36.63 4.16 0.00	34.32 4.04 -0.12	30.80 3.61 -0.02	29.94 3.54 -0.02	28.17 3.30 -0.02	27.68 3.27 -0.02	27.78 3.26 -0.02	30.18 3.59 -0.02	33.73 3.98 -0.02	43.32 4.95 0.00	39.00 4.46 0.00	35.70 4.11 0.00	34.25 3.92 0.00	30.58 3.47 -0.01	26.94 3.01 -0.01	25.66 2.43 -2.96