

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/10/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.37	16.78	15.56	15.83	15.25	17.28	20.56	22.20	22.85	23.43	22.88	24.03	27.35	28.43	26.73	32.21	30.31	27.66	27.13	25.69	27.80	25.27	23.36	18.38
24138	1.19	1.31	0.80	1.02	0.88	0.58	1.70	2.08	2.31	2.53	2.51	2.63	2.77	2.77	2.60	3.14	2.97	2.71	2.67	2.53	2.71	2.50	2.32	1.78
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.66	-1.79	0.00	0.00	-0.34	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	-0.45
74TH STREET_GT_1	20.38	16.79	15.57	15.84	15.25	17.29	20.58	22.21	22.87	23.45	22.90	24.05	27.36	28.44	26.73	32.21	30.31	27.66	27.13	25.71	27.82	25.30	23.40	18.42
24260	1.20	1.32	0.80	1.02	0.89	0.58	1.72	2.09	2.33	2.55	2.53	2.65	2.78	2.77	2.60	3.14	2.97	2.71	2.68	2.56	2.74	2.54	2.37	1.81
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.34	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	-0.45
74TH STREET_GT_2	20.38	16.79	15.57	15.84	15.25	17.29	20.58	22.21	22.87	23.45	22.90	24.05	27.36	28.44	26.73	32.21	30.31	27.66	27.13	25.71	27.82	25.30	23.40	18.42
24261	1.20	1.32	0.80	1.02	0.89	0.58	1.72	2.09	2.33	2.55	2.53	2.65	2.78	2.77	2.60	3.14	2.97	2.71	2.68	2.56	2.74	2.54	2.37	1.81
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.34	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	-0.45
ADK HUDSON___FALLS	23.48	17.94	18.13	17.68	17.38	21.34	22.12	23.34	23.91	24.39	23.57	24.70	27.92	29.32	27.67	32.89	31.06	28.69	28.26	27.20	29.53	26.63	24.51	19.42
24011	1.56	1.79	1.11	1.44	1.31	0.87	2.63	3.22	3.37	3.37	3.20	3.31	3.34	3.66	3.54	3.83	3.72	3.73	3.80	4.06	4.44	3.87	3.47	2.65
	-10.51	-2.63	-8.67	-5.52	-6.56	-14.42	-2.42	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61
ADK RESOURCE___RCVRY	23.49	17.95	18.14	17.69	17.39	21.34	22.14	23.38	23.97	24.45	23.60	24.72	27.94	29.34	27.73	32.97	31.12	28.72	28.31	27.26	29.61	26.72	24.58	19.48
23798	1.57	1.80	1.12	1.44	1.31	0.87	2.65	3.26	3.43	3.42	3.23	3.33	3.36	3.68	3.60	3.90	3.77	3.77	3.86	4.11	4.52	3.95	3.54	2.72
	-10.51	-2.63	-8.67	-5.52	-6.56	-14.42	-2.42	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61
ADK S GLENS___FALLS	23.48	17.94	18.13	17.68	17.38	21.34	22.12	23.34	23.91	24.39	23.57	24.70	27.92	29.32	27.67	32.89	31.06	28.69	28.26	27.20	29.53	26.63	24.51	19.42
24028	1.56	1.79	1.11	1.44	1.31	0.87	2.63	3.22	3.37	3.37	3.20	3.31	3.34	3.66	3.54	3.83	3.72	3.73	3.80	4.06	4.44	3.87	3.47	2.65
	-10.51	-2.63	-8.67	-5.52	-6.56	-14.42	-2.42	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61
ADK_NYS___DAM	21.84	16.98	16.85	16.60	16.22	19.56	20.65	21.70	22.31	22.84	22.16	23.26	26.47	27.61	25.97	31.22	29.44	26.84	26.61	25.36	27.51	24.91	23.05	18.30
23527	0.94	1.09	0.66	0.88	0.78	0.49	1.39	1.58	1.77	1.86	1.79	1.87	1.89	1.94	1.84	2.15	2.10	1.89	2.15	2.22	2.42	2.15	2.01	1.56
	-9.49	-2.37	-7.83	-4.98	-5.92	-13.03	-2.19	0.00	0.00	-0.41	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	-0.58
AIR_PRODUCTS___DRP	22.00	16.86	17.03	16.61	16.27	19.92	20.06	20.89	21.40	21.94	21.29	22.38	25.54	26.64	25.09	30.18	28.45	25.92	25.51	24.23	26.23	23.77	21.96	17.51
24190	0.71	0.87	0.53	0.69	0.60	0.35	0.72	0.77	0.85	0.94	0.91	0.98	0.96	0.98	0.96	1.12	1.11	0.97	1.05	1.08	1.14	1.00	0.92	0.78
	-9.88	-2.47	-8.15	-5.18	-6.15	-13.53	-2.27	0.00	0.00	-0.43	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	-0.57
ALBANY___1	22.00	16.86	17.03	16.61	16.27	19.92	20.06	20.89	21.40	21.94	21.29	22.38	25.54	26.64	25.09	30.18	28.45	25.92	25.51	24.23	26.23	23.77	21.96	17.51
23571	0.71	0.87	0.53	0.69	0.60	0.35	0.72	0.77	0.85	0.94	0.91	0.98	0.96	0.98	0.96	1.12	1.11	0.97	1.05	1.08	1.14	1.00	0.92	0.78
	-9.88	-2.47	-8.15	-5.18	-6.15	-13.53	-2.27	0.00	0.00	-0.43	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	-0.57
ALBANY___2	22.00	16.86	17.03	16.61	16.27	19.92	20.06	20.89	21.40	21.94	21.29	22.38	25.54	26.64	25.09	30.18	28.45	25.92	25.51	24.23	26.23	23.77	21.96	17.51
23572	0.71	0.87	0.53	0.69	0.60	0.35	0.72	0.77	0.85	0.94	0.91	0.98	0.96	0.98	0.96	1.12	1.11	0.97	1.05	1.08	1.14	1.00	0.92	0.78
	-9.88	-2.47	-8.15	-5.18	-6.15	-13.53	-2.27	0.00	0.00	-0.43	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	-0.57
ALBANY___3	22.00	16.86	17.03	16.61	16.27	19.92	20.06	20.89	21.40	21.94	21.29	22.38	25.54	26.64	25.09	30.18	28.45	25.92	25.51	24.23	26.23	23.77	21.96	17.51
23573	0.71	0.87	0.53	0.69	0.60	0.35	0.72	0.77	0.85	0.94	0.91	0.98	0.96	0.98	0.96	1.12	1.11	0.97	1.05	1.08	1.14	1.00	0.92	0.78
	-9.88	-2.47	-8.15	-5.18	-6.15	-13.53	-2.27	0.00	0.00	-0.43	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	-0.57
ALBANY___4	22.00	16.86	17.03	16.61	16.27	19.92	20.06	20.89	21.40	21.94	21.29	22.38	25.54	26.64	25.09	30.18	28.45	25.92	25.51	24.23	26.23	23.77	21.96	17.51
23574	0.71	0.87	0.53	0.69	0.60	0.35	0.72	0.77	0.85	0.94	0.91	0.98	0.96	0.98	0.96	1.12	1.11	0.97	1.05	1.08	1.14	1.00	0.92	0.78
	-9.88	-2.47	-8.15	-5.18	-6.15	-13.53	-2.27	0.00	0.00	-0.43	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	-0.57

ALBANY___LFGE 323615	22.28 0.82 -10.05	17.01 0.97 -2.51	17.23 0.59 -8.29	16.78 0.77 -5.27	16.48 0.69 -6.27	20.26 0.42 -13.81	20.38 0.99 -2.32	21.24 1.11 0.00	21.76 1.22 0.00	22.32 1.31 -0.44	21.66 1.28 0.00	22.74 1.34 0.00	25.93 1.36 0.00	27.07 1.41 0.00	25.49 1.36 0.00	30.65 1.59 0.00	28.91 1.57 0.00	26.35 1.40 0.00	25.94 1.48 0.00	24.64 1.49 0.00	26.68 1.60 0.00	24.15 1.39 0.00	22.30 1.26 0.00	17.77 1.03 -0.58
ALCOA_RYNLDS___DRP 24188	10.94 -0.47 0.00	13.09 -0.44 0.00	8.13 -0.22 0.00	10.44 -0.30 0.00	9.27 -0.25 0.00	5.81 -0.23 0.00	16.36 -0.71 0.00	19.29 -0.83 0.00	19.62 -0.92 0.00	19.52 -1.05 0.00	19.29 -1.08 0.00	20.24 -1.16 0.00	23.34 -1.24 0.00	24.41 -1.25 0.00	22.89 -1.24 0.00	27.56 -1.50 0.00	25.91 -1.43 0.00	23.63 -1.32 0.00	23.12 -1.33 0.00	-14.76 -1.29 36.62	-16.63 -1.40 40.32	-13.49 -1.30 34.96	19.91 -1.13 0.00	15.22 -0.93 0.00
ALCOA___DSASP 323711	10.94 -0.47 0.00	13.09 -0.44 0.00	8.13 -0.22 0.00	10.44 -0.30 0.00	9.27 -0.25 0.00	5.81 -0.23 0.00	16.36 -0.71 0.00	19.29 -0.83 0.00	19.62 -0.92 0.00	19.52 -1.05 0.00	19.29 -1.08 0.00	20.24 -1.16 0.00	23.34 -1.24 0.00	24.41 -1.25 0.00	22.89 -1.24 0.00	27.56 -1.50 0.00	25.91 -1.43 0.00	23.63 -1.32 0.00	23.12 -1.33 0.00	-14.76 -1.29 36.62	-16.63 -1.40 40.32	-13.49 -1.30 34.96	19.91 -1.13 0.00	15.22 -0.93 0.00
ALLEGHENY___COGEN 23514	12.66 0.14 -1.11	13.92 0.12 -0.28	9.30 0.04 -0.91	11.36 0.04 -0.58	10.28 0.07 -0.69	7.63 0.08 -1.52	17.66 0.33 -0.25	20.50 0.37 0.00	21.07 0.52 0.00	21.17 0.44 -0.16	20.53 0.15 0.00	21.70 0.27 -0.03	24.96 0.38 0.00	26.35 0.69 0.00	24.84 0.71 0.00	30.02 0.95 0.00	28.16 0.82 0.00	25.80 0.85 0.00	25.14 0.69 0.00	23.71 0.56 0.00	26.61 1.53 0.00	24.03 1.26 0.00	21.98 0.95 0.00	17.12 0.90 -0.06
ALTONA_WT_PWR 323606	11.44 0.03 0.00	13.53 0.01 0.00	8.40 0.05 0.00	10.78 0.05 0.00	9.58 0.06 0.00	6.05 0.01 0.00	17.10 0.03 0.00	20.04 -0.08 0.00	20.28 -0.26 0.00	20.17 -0.40 0.00	19.83 -0.54 0.00	20.76 -0.64 0.00	23.87 -0.71 0.00	25.08 -0.58 0.00	23.67 -0.46 0.00	28.53 -0.53 0.00	26.78 -0.56 0.00	24.32 -0.63 0.00	23.66 -0.80 0.00	-8.79 -1.30 30.64	-10.40 -1.74 33.74	-8.13 -1.64 29.25	19.95 -1.09 0.00	15.00 -1.15 0.00
AMERICAN_REF_FUEL 24010	11.71 -0.75 -1.05	12.89 -0.90 -0.26	8.65 -0.58 -0.87	10.53 -0.76 -0.55	9.53 -0.65 -0.66	7.07 -0.41 -1.44	16.10 -1.22 -0.24	18.63 -1.50 0.00	19.11 -1.44 0.00	18.86 -1.26 0.45	19.18 -1.20 0.00	19.70 -1.14 0.56	23.51 -1.07 0.00	24.70 -0.97 0.00	23.17 -0.97 0.00	27.88 -1.19 0.00	26.09 -1.25 0.00	23.83 -1.12 0.00	23.16 -1.29 0.00	21.83 -1.32 0.00	24.19 -0.89 0.00	21.80 -0.97 0.00	20.17 -0.87 0.00	15.99 -0.23 -0.06
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.61 0.01 -1.19	13.79 -0.03 -0.30	9.29 -0.04 -0.98	11.32 -0.05 -0.63	10.20 -0.06 -0.74	7.62 -0.05 -1.64	17.15 -0.20 -0.27	19.87 -0.25 0.00	20.58 0.03 0.00	21.53 0.26 -0.70	20.69 0.32 0.00	22.60 0.48 -0.72	25.25 0.67 0.00	26.45 0.79 0.00	24.85 0.72 0.00	29.98 0.92 0.00	27.90 0.56 0.00	25.47 0.52 0.00	24.65 0.19 0.00	23.08 -0.07 0.00	25.32 0.23 0.00	23.00 0.23 0.00	21.21 0.18 0.00	16.67 0.45 -0.07
ARTHUR_KILL_GT_1 23520	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.29 0.58 -10.67	20.57 1.71 -1.79	22.18 2.06 0.00	22.84 2.29 0.00	23.39 2.48 -0.34	22.81 2.42 -0.01	23.94 2.54 0.00	27.24 2.65 0.00	28.32 2.66 0.00	26.61 2.48 0.00	32.05 2.99 0.01	30.21 2.87 0.00	28.78 2.64 -1.20	27.04 2.58 0.00	25.63 2.48 -0.01	27.76 2.65 -0.02	25.27 2.50 -0.01	23.35 2.32 0.00	18.39 1.79 -0.45
ARTHUR_KILL_2 23512	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.29 0.58 -10.67	20.57 1.71 -1.79	22.18 2.06 0.00	22.84 2.29 0.00	23.39 2.48 -0.34	22.81 2.42 -0.01	23.94 2.54 0.00	27.24 2.65 0.00	28.32 2.66 0.00	26.61 2.48 0.00	32.05 2.99 0.01	30.21 2.87 0.00	28.78 2.64 -1.20	27.04 2.58 0.00	25.63 2.48 -0.01	27.76 2.65 -0.02	25.27 2.50 -0.01	23.35 2.32 0.00	18.39 1.79 -0.45
ARTHUR_KILL_3 23513	20.35 1.16 -7.77	16.76 1.30 -1.94	15.55 0.78 -6.41	15.82 1.01 -4.08	15.23 0.86 -4.84	17.26 0.56 -10.66	20.52 1.66 -1.79	22.12 1.99 0.00	22.76 2.21 0.00	23.37 2.46 -0.34	22.82 2.44 0.00	23.96 2.57 0.00	27.27 2.69 0.00	28.36 2.69 0.00	26.63 2.49 0.00	32.07 3.00 0.00	30.15 2.81 0.00	28.73 2.57 -1.20	27.02 2.56 0.00	25.60 2.44 0.00	27.76 2.65 -0.02	25.23 2.47 0.00	23.35 2.31 0.00	18.39 1.78 -0.45
ARTHUR_KILL_COGEN 323718	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.29 0.58 -10.67	20.57 1.71 -1.79	22.18 2.06 0.00	22.84 2.29 0.00	23.39 2.48 -0.34	22.81 2.42 -0.01	23.94 2.54 0.00	27.24 2.65 0.00	28.32 2.66 0.00	26.61 2.48 0.00	32.05 2.99 0.01	30.21 2.87 0.00	28.78 2.64 -1.20	27.04 2.58 0.00	25.63 2.48 -0.01	27.76 2.65 -0.02	25.27 2.50 -0.01	23.35 2.32 0.00	18.39 1.79 -0.45
ASHOKAN____ 23654	20.84 1.21 -8.22	16.93 1.35 -2.05	15.96 0.82 -6.78	16.10 1.05 -4.31	15.58 0.94 -5.12	17.94 0.62 -11.28	20.81 1.85 -1.89	22.20 2.08 0.00	22.82 2.28 0.00	23.39 2.47 -0.36	22.79 2.41 0.00	23.92 2.53 0.00	27.37 2.79 0.00	28.54 2.87 0.00	26.86 2.73 0.00	32.27 3.20 0.00	30.40 3.06 0.00	27.72 2.77 0.00	27.21 2.76 0.00	25.82 2.67 0.00	27.95 2.86 0.00	25.29 2.53 0.00	23.28 2.25 0.00	18.30 1.67 -0.48
ASTORIA_EAST_ENERGY_CC1 323581	20.38 1.20 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.02 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.60 1.74 -1.79	22.21 2.09 0.00	22.86 2.32 0.00	23.43 2.52 -0.33	22.90 2.51 -0.01	24.03 2.63 0.00	27.31 2.73 0.00	28.38 2.72 0.00	26.69 2.56 0.00	32.16 3.10 0.00	30.28 2.94 0.00	27.62 2.67 -0.01	27.05 2.60 0.00	25.63 2.48 0.00	27.77 2.69 0.00	25.31 2.55 0.00	23.42 2.38 0.00	18.43 1.83 -0.44
ASTORIA_EAST_ENERGY_CC2 323582	20.38 1.20 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.02 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.60 1.74 -1.79	22.21 2.09 0.00	22.86 2.32 0.00	23.43 2.52 -0.33	22.90 2.51 -0.01	24.03 2.63 0.00	27.31 2.73 0.00	28.38 2.72 0.00	26.69 2.56 0.00	32.16 3.10 0.00	30.28 2.94 0.00	27.62 2.67 -0.01	27.05 2.60 0.00	25.63 2.48 0.00	27.77 2.69 0.00	25.31 2.55 0.00	23.41 2.38 0.00	18.43 1.83 -0.44
ASTORIA_GT2_I 24094	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44

ASTORIA_GT2_2 24095	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT2_3 24096	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT2_4 24097	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT3_1 24098	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT3_2 24099	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT3_3 24100	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT3_4 24101	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT4_1 24102	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT4_2 24103	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT4_3 24104	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT4_4 24105	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT_1 23523	20.39 1.21 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.30 0.59 -10.67	20.61 1.75 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.05 2.65 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.32 2.55 0.00	23.42 2.38 0.00	18.43 1.84 -0.44
ASTORIA_GT_10 24110	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.89 -4.84	17.29 0.59 -10.67	20.59 1.73 -1.79	22.24 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.08 2.68 0.00	27.38 2.80 0.00	28.45 2.78 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.33 2.99 0.00	27.70 2.74 -0.01	27.14 2.69 0.00	25.71 2.57 0.00	27.82 2.74 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.45 1.84 -0.45
ASTORIA_GT_11 24225	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.89 -4.84	17.29 0.59 -10.67	20.59 1.73 -1.79	22.24 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.08 2.68 0.00	27.38 2.80 0.00	28.45 2.78 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.33 2.99 0.00	27.70 2.74 -0.01	27.14 2.69 0.00	25.71 2.57 0.00	27.82 2.74 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.45 1.84 -0.45
ASTORIA_GT_12 24226	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.89 -4.84	17.29 0.59 -10.67	20.59 1.73 -1.79	22.24 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.08 2.68 0.00	27.38 2.80 0.00	28.45 2.78 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.33 2.99 0.00	27.70 2.74 -0.01	27.14 2.69 0.00	25.71 2.57 0.00	27.82 2.74 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.45 1.84 -0.45

ASTORIA_GT_13 24227	20.39	16.80	15.57	15.85	15.26	17.29	20.59	22.24	22.90	23.48	22.94	24.08	27.38	28.45	26.76	32.22	30.33	27.70	27.14	25.71	27.82	25.33	23.43	18.45
	1.21	1.33	0.81	1.03	0.89	0.59	1.73	2.11	2.35	2.57	2.56	2.68	2.80	2.78	2.63	3.16	2.99	2.74	2.69	2.57	2.74	2.56	2.39	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.34	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.45
ASTORIA_GT_5 24106	20.39	16.79	15.57	15.84	15.26	17.30	20.61	22.22	22.87	23.43	22.90	24.05	27.32	28.40	26.71	32.18	30.29	27.64	27.06	25.64	27.78	25.32	23.42	18.43
	1.21	1.32	0.80	1.03	0.89	0.59	1.75	2.10	2.33	2.53	2.52	2.65	2.74	2.74	2.58	3.11	2.95	2.68	2.61	2.49	2.69	2.55	2.38	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.44
ASTORIA_GT_7 24107	20.39	16.79	15.57	15.84	15.26	17.30	20.61	22.22	22.87	23.43	22.90	24.05	27.32	28.40	26.71	32.18	30.29	27.64	27.06	25.64	27.78	25.32	23.42	18.43
	1.21	1.32	0.80	1.03	0.89	0.59	1.75	2.10	2.33	2.53	2.52	2.65	2.74	2.74	2.58	3.11	2.95	2.68	2.61	2.49	2.69	2.55	2.38	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.44
ASTORIA_GT_8 24108	20.39	16.79	15.57	15.84	15.26	17.30	20.61	22.22	22.87	23.43	22.90	24.05	27.32	28.40	26.71	32.18	30.29	27.64	27.06	25.64	27.78	25.32	23.42	18.43
	1.21	1.32	0.80	1.03	0.89	0.59	1.75	2.10	2.33	2.53	2.52	2.65	2.74	2.74	2.58	3.11	2.95	2.68	2.61	2.49	2.69	2.55	2.38	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.44
ASTORIA___2 24149	20.39	16.79	15.57	15.84	15.26	17.30	20.61	22.22	22.87	23.43	22.90	24.05	27.32	28.40	26.71	32.18	30.29	27.64	27.06	25.64	27.78	25.32	23.42	18.43
	1.21	1.32	0.80	1.03	0.89	0.59	1.75	2.10	2.33	2.53	2.52	2.65	2.74	2.74	2.58	3.11	2.95	2.68	2.61	2.49	2.69	2.55	2.38	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.44
ASTORIA___3 23516	20.39	16.80	15.57	15.85	15.26	17.29	20.59	22.24	22.90	23.48	22.94	24.08	27.38	28.45	26.76	32.22	30.33	27.70	27.14	25.71	27.82	25.33	23.43	18.45
	1.21	1.33	0.81	1.03	0.89	0.59	1.73	2.11	2.35	2.57	2.56	2.68	2.80	2.78	2.63	3.16	2.99	2.74	2.69	2.57	2.73	2.56	2.39	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.34	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.45
ASTORIA___4 23517	20.39	16.79	15.57	15.84	15.26	17.30	20.61	22.22	22.87	23.43	22.90	24.05	27.32	28.40	26.71	32.18	30.29	27.64	27.06	25.64	27.78	25.32	23.42	18.43
	1.21	1.32	0.80	1.03	0.89	0.59	1.75	2.10	2.33	2.53	2.52	2.65	2.74	2.74	2.58	3.11	2.95	2.68	2.61	2.49	2.69	2.55	2.38	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.33	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.44
ASTORIA___5 23518	20.39	16.80	15.57	15.85	15.26	17.29	20.59	22.24	22.90	23.48	22.94	24.08	27.38	28.45	26.76	32.22	30.33	27.70	27.14	25.71	27.82	25.33	23.43	18.45
	1.21	1.33	0.81	1.03	0.89	0.59	1.73	2.11	2.35	2.57	2.56	2.68	2.80	2.78	2.63	3.16	2.99	2.74	2.69	2.57	2.73	2.56	2.39	1.84
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.67	-1.79	0.00	0.00	-0.34	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.45
AST_ENERGY_2_CC3 323677	20.37	16.79	15.56	15.84	15.25	17.28	20.53	22.16	22.81	23.39	22.84	23.97	27.28	28.34	26.65	32.10	30.21	27.57	27.04	25.62	27.74	25.24	23.35	18.40
	1.19	1.32	0.80	1.02	0.88	0.58	1.67	2.03	2.26	2.49	2.47	2.58	2.70	2.68	2.51	3.03	2.86	2.62	2.59	2.47	2.65	2.47	2.31	1.80
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.66	-1.79	0.00	0.00	-0.34	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	-0.45
AST_ENERGY_2_CC4 323678	20.37	16.79	15.56	15.84	15.25	17.28	20.53	22.16	22.81	23.39	22.84	23.97	27.28	28.34	26.65	32.10	30.21	27.57	27.04	25.62	27.74	25.24	23.35	18.40
	1.19	1.32	0.80	1.02	0.88	0.58	1.67	2.03	2.26	2.49	2.47	2.58	2.70	2.68	2.51	3.03	2.86	2.62	2.59	2.47	2.65	2.47	2.31	1.80
	-7.77	-1.94	-6.41	-4.08	-4.84	-10.66	-1.79	0.00	0.00	-0.34	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	-0.45
ATHENS_STG_1 23668	20.89	16.55	16.07	15.97	15.54	18.39	20.14	21.37	21.93	22.44	21.85	22.94	26.16	27.24	25.63	30.87	29.08	26.50	26.02	24.66	26.70	24.24	22.41	17.72
	0.75	0.84	0.52	0.66	0.58	0.37	1.06	1.25	1.39	1.49	1.47	1.54	1.59	1.58	1.50	1.80	1.73	1.55	1.56	1.51	1.61	1.48	1.37	1.07
	-8.73	-2.18	-7.20	-4.58	-5.44	-11.98	-2.01	0.00	0.00	-0.38	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	-0.51
ATHENS_STG_2 23670	20.89	16.55	16.07	15.97	15.54	18.39	20.14	21.37	21.93	22.44	21.85	22.94	26.16	27.24	25.63	30.87	29.08	26.50	26.02	24.66	26.70	24.24	22.41	17.72
	0.75	0.84	0.52	0.66	0.58	0.37	1.06	1.25	1.39	1.49	1.47	1.54	1.59	1.58	1.50	1.80	1.73	1.55	1.56	1.51	1.61	1.48	1.37	1.07
	-8.73	-2.18	-7.20	-4.58	-5.44	-11.98	-2.01	0.00	0.00	-0.38	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	-0.51
ATHENS_STG_3 23677	20.89	16.55	16.07	15.97	15.54	18.39	20.14	21.37	21.93	22.44	21.85	22.94	26.16	27.24	25.63	30.87	29.08	26.50	26.02	24.66	26.70	24.24	22.41	17.72
	0.75	0.84	0.52	0.66	0.58	0.37	1.06	1.25	1.39	1.49	1.47	1.54	1.59	1.58	1.50	1.80	1.73	1.55	1.56	1.51	1.61	1.48	1.37	1.07
	-8.73	-2.18	-7.20	-4.58	-5.44	-11.98	-2.01	0.00	0.00	-0.38	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	-0.51
AUBURN___LFGE 323710	12.37	13.80	9.11	11.23	10.11	7.31	17.48	20.43	20.85	20.94	20.74	21.83	25.16	26.32	24.71	29.82	28.03	25.63	25.08	23.72	25.80	23.39	21.52	16.61
	0.07	0.05	0.01	0.02	0.03	0.04	0.20	0.30	0.31	0.33	0.37	0.43	0.58	0.65	0.58	0.76	0.69	0.68	0.63	0.57	0.71	0.62	0.49	0.40
	-0.90	-0.22	-0.74	-0.47	-0.56	-1.23	-0.21	0.00	0.00	-0.04	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	-0.05
BABYLON_RES_REC 323704	20.62	17.05	15.74	16.05	15.46	17.43	20.88	22.59	23.20	24.81	32.87	27.77	27.56	28.64	26.91	32.50	30.68	39.21	27.40	25.94	28.09	25.73	23.75	18.59
	1.43	1.58	0.97	1.23	1.10	0.72	2.02	2.47	2.66	2.84	2.76	2.88	2.99	2.97	2.77	3.43	3.34	3.10	2.94	2.79	3.00	2.97	2.71	1.98
	-7.78	-1.94	-6.42	-4.08	-4.85	-10.67	-1.79	0.00	0.00	-1.40	-9.73	-3.49	0.00	0.00	0.00	0.00	0.00	-11.16	0.00	0.00	0.00	0.00	0.00	-0.45

BARRETT_IC_1 23704	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_10 23701	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_11 23702	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_12 23703	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_2 23705	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_3 23706	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_4 23707	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_5 23708	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_6 23709	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_7 23710	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_8 23711	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT_IC_9 23700	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT___1 23545	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BARRETT___2 23546	20.42 1.24 -7.78	16.82 1.36 -1.94	15.60 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.58 1.71 -1.80	22.29 2.17 0.00	22.97 2.43 0.00	24.59 2.62 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.45 2.85 -0.02	28.51 2.84 0.00	26.79 2.66 0.00	32.27 3.20 0.00	30.36 3.02 0.00	38.82 2.71 -11.16	27.03 2.58 0.00	25.58 2.43 0.00	27.68 2.59 0.00	25.23 2.46 0.00	23.34 2.31 0.00	18.34 1.74 -0.45
BAYONEEC___CTG1 323682	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45

BAYONEEC___CTG10 323750	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG2 323683	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG3 323684	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG4 323685	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG5 323686	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG6 323687	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG7 323688	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG8 323689	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BAYONEEC___CTG9 323749	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.43 2.53 -0.34	22.88 2.50 0.00	24.02 2.62 0.00	27.32 2.74 0.00	28.39 2.72 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
BEACON___LESR 323632	22.12 0.86 -9.85	16.98 0.99 -2.46	17.09 0.61 -8.13	16.70 0.80 -5.17	16.34 0.69 -6.13	19.96 0.42 -13.50	20.31 0.97 -2.27	21.18 1.06 0.00	21.72 1.18 0.00	22.33 1.33 -0.43	21.50 1.12 0.00	22.54 1.15 0.00	25.83 1.25 0.00	26.85 1.19 0.00	25.32 1.19 0.00	30.76 1.70 0.00	28.92 1.58 0.00	26.26 1.31 0.00	25.83 1.38 0.00	24.62 1.47 0.00	26.65 1.56 0.00	24.15 1.38 0.00	22.32 1.28 0.00	17.71 0.98 -0.57
BEAVER RIVER___HYD 24048	11.44 0.03 0.00	13.57 0.05 0.00	8.40 0.04 0.00	10.78 0.04 0.00	9.58 0.06 0.00	6.07 0.04 0.00	17.26 0.19 0.00	20.46 0.34 0.00	20.83 0.29 0.00	20.81 0.24 0.00	20.57 0.19 0.00	21.56 0.17 0.00	24.78 0.20 0.00	25.84 0.17 0.00	24.19 0.06 0.00	29.20 0.13 0.00	27.55 0.21 0.00	25.27 0.33 0.00	24.82 0.36 0.00	125.93 0.24 -102.54	138.01 0.02 -112.90	120.59 -0.05 -97.88	20.92 -0.11 0.00	16.00 -0.16 0.00
BEEBEE_GT_13 23619	12.06 -0.19 -0.83	13.49 -0.24 -0.21	8.86 -0.18 -0.69	10.93 -0.24 -0.44	9.84 -0.19 -0.52	7.08 -0.10 -1.14	17.02 -0.24 -0.19	19.83 -0.29 0.00	20.29 -0.25 0.00	20.45 -0.16 -0.05	20.28 -0.10 0.00	21.40 -0.01 -0.01	24.77 0.19 0.00	26.02 0.35 0.00	24.48 0.35 0.00	29.52 0.46 0.00	27.74 0.40 0.00	25.35 0.40 0.00	24.74 0.29 0.00	23.38 0.23 0.00	25.67 0.59 0.00	23.17 0.40 0.00	21.33 0.30 0.00	16.62 0.41 -0.05
BETHLEHEM___GRP 23843	22.00 0.71 -9.88	16.86 0.87 -2.47	17.03 0.53 -8.15	16.61 0.69 -5.18	16.27 0.60 -6.15	19.92 0.35 -13.53	20.06 0.72 -2.27	20.89 0.77 0.00	21.40 0.85 0.00	21.94 0.94 -0.43	21.29 0.91 0.00	22.38 0.98 0.00	25.54 0.96 0.00	26.64 0.98 0.00	25.09 0.96 0.00	30.18 1.12 0.00	28.45 1.11 0.00	25.92 0.97 0.00	25.51 1.05 0.00	24.23 1.08 0.00	26.23 1.14 0.00	23.77 1.00 0.00	21.96 0.92 0.00	17.51 0.78 -0.57
BETHLEHEM___GS1 323560	22.00 0.71 -9.88	16.86 0.87 -2.47	17.03 0.53 -8.15	16.61 0.69 -5.18	16.27 0.60 -6.15	19.92 0.35 -13.53	20.06 0.72 -2.27	20.89 0.77 0.00	21.40 0.85 0.00	21.94 0.94 -0.43	21.29 0.91 0.00	22.38 0.98 0.00	25.54 0.96 0.00	26.64 0.98 0.00	25.09 0.96 0.00	30.18 1.12 0.00	28.45 1.11 0.00	25.92 0.97 0.00	25.51 1.05 0.00	24.23 1.08 0.00	26.23 1.14 0.00	23.77 1.00 0.00	21.96 0.92 0.00	17.51 0.78 -0.57
BETHLEHEM___GS2 323561	22.00 0.71 -9.88	16.86 0.87 -2.47	17.03 0.53 -8.15	16.61 0.69 -5.18	16.27 0.60 -6.15	19.92 0.35 -13.53	20.06 0.72 -2.27	20.89 0.77 0.00	21.40 0.85 0.00	21.94 0.94 -0.43	21.29 0.91 0.00	22.38 0.98 0.00	25.54 0.96 0.00	26.64 0.98 0.00	25.09 0.96 0.00	30.18 1.12 0.00	28.45 1.11 0.00	25.92 0.97 0.00	25.51 1.05 0.00	24.23 1.08 0.00	26.23 1.14 0.00	23.77 1.00 0.00	21.96 0.92 0.00	17.51 0.78 -0.57

BETHLEHEM___GS3 323562	22.00 0.71 -9.88	16.86 0.87 -2.47	17.03 0.53 -8.15	16.61 0.69 -5.18	16.27 0.60 -6.15	19.92 0.35 -13.53	20.06 0.72 -2.27	20.89 0.77 0.00	21.40 0.85 0.00	21.94 0.94 -0.43	21.29 0.91 0.00	22.38 0.98 0.00	25.54 0.96 0.00	26.64 0.98 0.00	25.09 0.96 0.00	30.18 1.12 0.00	28.45 1.11 0.00	25.92 0.97 0.00	25.51 1.05 0.00	24.23 1.08 0.00	26.23 1.14 0.00	23.77 1.00 0.00	21.96 0.92 0.00	17.51 0.78 -0.57
BETHLEHEM___STEEL 23779	12.28 -0.26 -1.13	13.48 -0.33 -0.28	9.06 -0.23 -0.93	11.03 -0.29 -0.59	9.99 -0.23 -0.70	7.45 -0.14 -1.55	16.90 -0.43 -0.26	19.61 -0.52 0.00	20.20 -0.34 -0.01	21.26 -0.11 -0.81	20.32 -0.06 0.00	22.22 -0.02 -0.85	24.72 0.14 0.00	25.94 0.27 0.00	24.31 0.18 0.00	29.34 0.27 0.00	27.44 0.10 0.00	25.09 0.13 0.00	24.37 -0.08 0.00	22.93 -0.22 0.00	25.30 0.21 0.00	22.84 0.07 0.00	21.08 0.04 0.00	16.62 0.40 -0.07
BETHPAGE_CC_5 323564	20.57 1.38 -7.78	16.99 1.53 -1.94	15.70 0.94 -6.42	16.00 1.19 -4.08	15.42 1.06 -4.85	17.40 0.69 -10.67	20.80 1.94 -1.79	22.60 2.48 0.00	23.26 2.72 0.00	24.90 2.93 -1.40	32.97 2.86 -9.73	27.89 3.00 -3.49	27.73 3.15 0.00	28.82 3.15 0.00	27.06 2.93 0.00	32.67 3.61 0.00	30.80 3.45 0.00	39.27 3.16 -11.16	27.47 3.02 0.00	26.01 2.86 0.00	28.14 3.05 0.00	25.63 2.87 0.00	23.67 2.63 0.00	18.54 1.94 -0.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.38 -0.18 -1.15	13.57 -0.24 -0.29	9.13 -0.17 -0.94	11.12 -0.21 -0.60	10.07 -0.16 -0.72	7.51 -0.10 -1.57	17.04 -0.30 -0.26	19.77 -0.35 0.00	20.35 -0.20 -0.01	21.49 0.04 -0.89	20.48 0.10 0.00	22.48 0.15 -0.94	24.90 0.33 0.00	26.13 0.47 0.00	24.50 0.37 0.00	29.58 0.52 0.00	27.68 0.34 0.00	25.31 0.36 0.00	24.58 0.13 0.00	23.12 -0.03 0.00	25.50 0.41 0.00	23.04 0.28 0.00	21.27 0.23 0.00	16.74 0.52 -0.07
BINGHAMTON___COGEN 23790	14.08 0.27 -2.40	14.41 0.29 -0.60	10.51 0.17 -1.98	12.24 0.24 -1.26	11.24 0.22 -1.50	9.49 0.15 -3.30	18.10 0.47 -0.55	20.68 0.56 0.00	21.13 0.59 0.00	21.33 0.66 -0.10	21.06 0.68 0.00	22.17 0.77 -0.01	25.45 0.87 0.00	26.58 0.91 0.00	24.97 0.84 0.00	30.14 1.08 0.00	28.32 0.98 0.00	25.86 0.91 0.00	25.29 0.83 0.00	23.91 0.77 0.00	25.97 0.89 0.00	23.58 0.82 0.00	21.76 0.72 0.00	16.91 0.61 -0.14
BLACK RIVER___HYD 24047	11.79 0.11 -0.27	13.70 0.11 -0.07	8.65 0.08 -0.22	10.96 0.09 -0.14	9.79 0.10 -0.17	6.49 0.09 -0.37	17.53 0.40 -0.06	20.68 0.56 0.00	21.02 0.48 0.00	21.04 0.46 -0.01	20.82 0.44 0.00	21.80 0.41 0.00	25.07 0.49 0.00	26.09 0.42 0.00	24.38 0.25 0.00	29.44 0.38 0.00	27.82 0.48 0.00	25.59 0.64 0.00	25.16 0.70 0.00	95.06 0.46 -71.46	103.84 0.08 -78.68	90.96 -0.01 -68.20	20.88 -0.16 0.00	15.96 -0.20 -0.01
BLISS_WT_PWR 323608	12.54 -0.08 -1.21	13.67 -0.15 -0.30	9.23 -0.12 -1.00	11.20 -0.17 -0.64	10.12 -0.15 -0.76	7.62 -0.09 -1.67	17.13 -0.22 -0.28	20.15 0.03 0.00	20.68 0.14 -0.01	21.68 0.35 -0.76	20.76 0.38 0.00	22.66 0.48 -0.79	25.21 0.63 0.00	26.42 0.75 0.00	24.74 0.60 0.00	29.92 0.85 0.00	27.98 0.63 0.00	25.59 0.64 0.00	24.85 0.39 0.00	23.26 0.11 0.00	25.19 0.10 0.00	22.64 -0.13 0.00	20.87 -0.17 0.00	16.47 0.24 -0.07
BLUE_CIRC_CHEM_DRP 24182	21.65 0.65 -9.59	16.68 0.76 -2.40	16.73 0.46 -7.91	16.37 0.60 -5.03	16.03 0.53 -5.98	19.52 0.34 -13.15	20.17 0.90 -2.21	21.15 1.03 0.00	21.67 1.13 0.00	22.19 1.20 -0.42	21.55 1.17 0.00	22.63 1.24 0.00	25.85 1.27 0.00	26.94 1.28 0.00	25.36 1.23 0.00	30.52 1.45 0.00	28.75 1.41 0.00	26.20 1.25 0.00	25.74 1.29 0.00	24.42 1.28 0.00	26.46 1.37 0.00	24.00 1.24 0.00	22.19 1.15 0.00	17.62 0.91 -0.55
BOC_GAS_DRP 24189	21.78 0.62 -9.75	16.67 0.72 -2.44	16.83 0.44 -8.04	16.42 0.57 -5.12	16.10 0.50 -6.08	19.73 0.31 -13.37	20.16 0.84 -2.25	21.09 0.97 0.00	21.61 1.07 0.00	22.14 1.15 -0.42	21.50 1.12 0.00	22.57 1.18 0.00	25.78 1.21 0.00	26.87 1.20 0.00	25.29 1.16 0.00	30.43 1.37 0.00	28.67 1.33 0.00	26.12 1.17 0.00	25.66 1.21 0.00	24.34 1.20 0.00	26.37 1.28 0.00	23.93 1.17 0.00	22.13 1.09 0.00	17.58 0.87 -0.56
BORALEX_4TH_BRANCH 23824	21.84 0.94 -9.49	16.98 1.09 -2.37	16.85 0.66 -7.83	16.60 0.88 -4.98	16.22 0.78 -5.92	19.56 0.49 -13.03	20.65 1.39 -2.19	21.70 1.58 0.00	22.31 1.77 0.00	22.84 1.86 -0.41	22.16 1.79 0.00	23.26 1.87 0.00	26.47 1.89 0.00	27.61 1.94 0.00	25.97 1.84 0.00	31.22 2.15 0.00	29.44 2.10 0.00	26.84 1.89 0.00	26.61 2.15 0.00	25.36 2.22 0.00	27.51 2.42 0.00	24.91 2.15 0.00	23.05 2.01 0.00	18.30 1.56 -0.58
BOWLINE___1 23526	19.90 0.95 -7.54	16.43 1.03 -1.88	15.20 0.63 -6.22	15.49 0.79 -3.96	14.91 0.69 -4.70	16.84 0.46 -10.34	20.17 1.36 -1.74	21.78 1.65 0.00	22.38 1.83 0.00	22.90 2.00 -0.33	22.37 1.99 0.00	23.49 2.09 0.00	26.76 2.18 0.00	27.84 2.18 0.00	26.18 2.05 0.00	31.56 2.49 0.00	29.73 2.39 0.00	27.11 2.16 0.00	26.59 2.14 0.00	25.19 2.04 0.00	27.27 2.18 0.00	24.78 2.01 0.00	22.90 1.87 0.00	18.01 1.41 -0.44
BOWLINE___2 23595	19.90 0.95 -7.54	16.44 1.03 -1.88	15.20 0.63 -6.22	15.49 0.79 -3.96	14.91 0.69 -4.70	16.84 0.46 -10.34	20.17 1.36 -1.74	21.78 1.65 0.00	22.38 1.84 0.00	22.90 2.00 -0.33	22.37 1.99 0.00	23.49 2.09 0.00	26.76 2.18 0.00	27.84 2.18 0.00	26.18 2.05 0.00	31.56 2.49 0.00	29.73 2.39 0.00	27.11 2.16 0.00	26.59 2.14 0.00	25.19 2.04 0.00	27.27 2.18 0.00	24.78 2.01 0.00	22.90 1.87 0.00	18.01 1.41 -0.44
BROOKHAVEN___DRP 24191	20.79 1.60 -7.78	17.20 1.74 -1.94	15.83 1.06 -6.42	16.16 1.34 -4.08	15.57 1.20 -4.85	17.50 0.79 -10.67	20.95 2.09 -1.79	22.92 2.80 0.00	23.51 2.97 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.12 3.24 -3.49	27.76 3.18 0.00	28.84 3.17 0.00	27.08 2.95 0.00	32.78 3.71 0.00	31.04 3.70 0.00	39.57 3.46 -11.16	27.67 3.22 0.00	26.14 2.99 0.00	28.23 3.14 0.00	25.62 2.85 0.00	23.70 2.66 0.00	18.51 1.90 -0.45
BROOKLYN_NAVY_YARD 23515	20.37 1.18 -7.77	16.77 1.31 -1.94	15.56 0.79 -6.41	15.83 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.19 2.07 0.00	22.84 2.30 0.00	23.42 2.52 -0.34	22.86 2.48 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.38 2.71 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.24 2.90 0.00	27.61 2.66 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.50 0.00	23.39 2.35 0.00	18.41 1.80 -0.45
BROOKLYN___ARMY_DRP 323595	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45

BROOME_2_LFGE 323671	14.08 0.27 -2.40	14.41 0.29 -0.60	10.51 0.17 -1.98	12.24 0.24 -1.26	11.24 0.22 -1.50	9.49 0.15 -3.30	18.10 0.47 -0.55	20.68 0.56 0.00	21.13 0.59 0.00	21.33 0.66 -0.10	21.06 0.68 0.00	22.17 0.77 -0.01	25.45 0.87 0.00	26.58 0.91 0.00	24.97 0.84 0.00	30.14 1.08 0.00	28.32 0.98 0.00	25.86 0.91 0.00	25.29 0.83 0.00	23.91 0.77 0.00	25.97 0.89 0.00	23.58 0.82 0.00	21.76 0.72 0.00	16.91 0.61 -0.14
BROOME___LFGE 323600	14.08 0.27 -2.40	14.41 0.29 -0.60	10.51 0.17 -1.98	12.24 0.24 -1.26	11.24 0.22 -1.50	9.49 0.15 -3.30	18.10 0.47 -0.55	20.68 0.56 0.00	21.13 0.59 0.00	21.33 0.66 -0.10	21.06 0.68 0.00	22.17 0.77 -0.01	25.45 0.87 0.00	26.58 0.91 0.00	24.97 0.84 0.00	30.14 1.08 0.00	28.32 0.98 0.00	25.86 0.91 0.00	25.29 0.83 0.00	23.91 0.77 0.00	25.97 0.89 0.00	23.58 0.82 0.00	21.76 0.72 0.00	16.91 0.61 -0.14
BURROWS___LYONSDAL 23803	11.60 0.19 0.00	13.74 0.22 0.00	8.49 0.14 0.00	10.91 0.17 0.00	9.69 0.17 0.00	6.16 0.12 0.00	17.52 0.45 0.00	20.85 0.73 0.00	21.27 0.73 0.00	21.27 0.70 0.00	21.05 0.67 0.00	22.07 0.67 0.00	25.34 0.76 0.00	26.44 0.77 0.00	24.83 0.70 0.00	29.96 0.90 0.00	28.23 0.89 0.00	25.88 0.93 0.00	25.40 0.95 0.00	83.91 0.88 -59.88	91.84 0.81 -65.93	80.57 0.65 -57.16	21.54 0.50 0.00	16.47 0.32 0.00
CAITHNESS_CC_1 323624	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.93 2.07 -1.79	22.88 2.76 0.00	23.49 2.94 0.00	25.17 3.19 -1.40	33.22 3.11 -9.73	28.09 3.20 -3.49	27.76 3.18 0.00	28.84 3.17 0.00	27.08 2.95 0.00	32.77 3.71 0.00	31.02 3.68 0.00	39.55 3.44 -11.16	27.66 3.20 0.00	26.11 2.97 0.00	28.21 3.12 0.00	25.60 2.84 0.00	23.69 2.66 0.00	18.51 1.91 -0.45
CALPINE BETH_PAGE_GT4 24209	20.57 1.38 -7.78	16.98 1.52 -1.94	15.70 0.93 -6.42	16.00 1.19 -4.08	15.42 1.05 -4.85	17.40 0.69 -10.67	20.80 1.94 -1.79	22.59 2.47 0.00	23.26 2.72 0.00	24.90 2.93 -1.40	32.98 2.87 -9.73	27.89 3.01 -3.49	27.74 3.16 0.00	28.83 3.16 0.00	27.04 2.91 0.00	32.64 3.57 0.00	30.74 3.40 0.00	39.22 3.11 -11.16	27.42 2.96 0.00	25.97 2.82 0.00	28.11 3.02 0.00	25.63 2.87 0.00	23.67 2.63 0.00	18.54 1.94 -0.45
CALPINE_BETH_PAGE_GT_4 323586	20.57 1.38 -7.78	16.98 1.52 -1.94	15.70 0.93 -6.42	16.00 1.19 -4.08	15.42 1.05 -4.85	17.40 0.69 -10.67	20.80 1.94 -1.79	22.59 2.47 0.00	23.26 2.72 0.00	24.90 2.93 -1.40	32.98 2.87 -9.73	27.89 3.01 -3.49	27.74 3.16 0.00	28.83 3.16 0.00	27.04 2.91 0.00	32.64 3.57 0.00	30.74 3.40 0.00	39.22 3.11 -11.16	27.42 2.96 0.00	25.97 2.82 0.00	28.11 3.02 0.00	25.63 2.87 0.00	23.67 2.63 0.00	18.54 1.94 -0.45
CALPINE_BP_GT1 23823	20.57 1.38 -7.78	16.98 1.52 -1.94	15.70 0.93 -6.42	16.00 1.19 -4.08	15.42 1.05 -4.85	17.40 0.69 -10.67	20.80 1.94 -1.79	22.59 2.47 0.00	23.26 2.72 0.00	24.90 2.93 -1.40	32.98 2.87 -9.73	27.89 3.01 -3.49	27.74 3.16 0.00	28.83 3.16 0.00	27.04 2.91 0.00	32.64 3.57 0.00	30.74 3.40 0.00	39.22 3.11 -11.16	27.42 2.96 0.00	25.97 2.82 0.00	28.11 3.02 0.00	25.63 2.87 0.00	23.67 2.63 0.00	18.54 1.94 -0.45
CALSPAN___DRP 24200	12.28 -0.26 -1.13	13.48 -0.33 -0.28	9.06 -0.23 -0.93	11.03 -0.29 -0.59	9.99 -0.23 -0.70	7.45 -0.14 -1.55	16.90 -0.43 -0.26	19.61 -0.52 0.00	20.20 -0.34 -0.01	21.26 -0.11 -0.81	20.32 -0.06 0.00	22.22 -0.02 -0.85	24.72 0.14 0.00	25.94 0.27 0.00	24.31 0.18 0.00	29.34 0.27 0.00	27.44 0.10 0.00	25.09 0.13 0.00	24.37 -0.08 0.00	22.93 -0.22 0.00	25.30 0.21 0.00	22.84 0.07 0.00	21.08 0.04 0.00	16.62 0.40 -0.07
CANDIGU_WT_PWR 323617	12.74 -0.01 -1.35	13.82 -0.04 -0.34	9.41 -0.05 -1.11	11.41 -0.04 -0.71	10.36 0.00 -0.84	7.89 0.01 -1.85	17.41 0.03 -0.31	20.16 0.04 0.00	20.71 0.17 0.00	21.30 0.41 -0.32	20.83 0.45 0.00	22.30 0.61 -0.29	25.30 0.72 0.00	26.46 0.79 0.00	24.75 0.62 0.00	29.94 0.88 0.00	27.99 0.65 0.00	25.65 0.70 0.00	24.92 0.47 0.00	23.37 0.22 0.00	25.56 0.47 0.00	23.08 0.32 0.00	21.20 0.16 0.00	16.62 0.39 -0.08
CARR STREET_E__SYR 24060	12.01 -0.03 -0.63	13.62 -0.06 -0.16	8.83 -0.05 -0.52	11.01 -0.06 -0.33	9.87 -0.05 -0.40	6.89 -0.01 -0.87	17.23 0.02 -0.15	20.12 0.00 0.00	20.52 -0.02 0.00	20.57 -0.03 0.00	20.40 0.02 0.00	21.45 0.05 0.00	24.74 0.16 0.00	25.87 0.20 0.00	24.32 0.19 0.00	29.33 0.27 0.00	27.58 0.24 0.00	25.18 0.23 0.00	24.65 0.19 0.00	28.61 0.16 -5.29	31.16 0.24 -5.83	28.06 0.24 -5.05	21.22 0.18 0.00	16.36 0.17 -0.04
CARTHAGE___PAPER 23857	11.72 0.08 -0.23	13.67 0.08 -0.06	8.61 0.06 -0.19	10.93 0.07 -0.12	9.75 0.09 -0.14	6.42 0.07 -0.32	17.44 0.31 -0.05	20.58 0.46 0.00	20.94 0.40 0.00	20.94 0.36 -0.01	20.71 0.33 0.00	21.69 0.30 0.00	24.94 0.36 0.00	25.97 0.31 0.00	24.29 0.15 0.00	29.32 0.26 0.00	27.69 0.35 0.00	25.44 0.49 0.00	25.01 0.55 0.00	103.68 0.35 -80.17	113.39 0.03 -88.28	99.23 -0.06 -76.53	20.87 -0.17 0.00	15.95 -0.21 -0.01
CE_DUNWOOD___DRP 24194	20.23 1.07 -7.76	16.63 1.17 -1.94	15.46 0.71 -6.40	15.71 0.90 -4.07	15.14 0.79 -4.83	17.20 0.52 -10.64	20.38 1.53 -1.79	21.98 1.86 0.00	22.61 2.07 0.00	23.16 2.26 -0.34	22.62 2.24 0.00	23.74 2.35 0.00	27.04 2.46 0.00	28.13 2.46 0.00	26.44 2.31 0.00	31.87 2.80 0.00	30.01 2.67 0.00	27.38 2.43 0.00	26.85 2.40 0.00	25.43 2.28 0.00	27.53 2.44 0.00	25.02 2.25 0.00	23.12 2.08 0.00	18.19 1.59 -0.45
CE_MILLWOOD___DRP 24193	20.16 1.02 -7.72	16.57 1.12 -1.93	15.41 0.68 -6.37	15.65 0.86 -4.06	15.09 0.75 -4.82	17.13 0.50 -10.60	20.31 1.46 -1.78	21.91 1.79 0.00	22.52 1.98 0.00	23.07 2.16 -0.34	22.53 2.15 0.00	23.65 2.26 0.00	26.94 2.36 0.00	28.02 2.35 0.00	26.34 2.21 0.00	31.75 2.69 0.00	29.90 2.56 0.00	27.28 2.33 0.00	26.75 2.30 0.00	25.34 2.19 0.00	27.43 2.35 0.00	24.93 2.16 0.00	23.04 2.00 0.00	18.13 1.52 -0.45
CE_NYC2_DRP 24202	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.90 -4.84	17.29 0.59 -10.67	20.60 1.74 -1.79	22.24 2.12 0.00	22.91 2.37 0.00	23.50 2.59 -0.34	22.96 2.58 -0.01	24.09 2.70 0.00	27.40 2.82 0.00	28.47 2.81 0.00	26.78 2.65 0.00	32.25 3.18 0.00	30.36 3.02 0.00	27.72 2.77 -0.01	27.17 2.71 0.00	25.73 2.58 0.00	27.84 2.76 0.00	25.34 2.57 0.00	23.44 2.40 0.00	18.45 1.85 -0.45
CE_NYC_DRP 24195	20.38 1.20 -7.77	16.80 1.33 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.29 0.58 -10.66	20.57 1.71 -1.79	22.21 2.09 0.00	22.87 2.33 0.00	23.46 2.55 -0.34	22.92 2.54 0.00	24.06 2.66 0.00	27.37 2.79 0.00	28.44 2.77 0.00	26.74 2.60 0.00	32.21 3.15 0.00	30.31 2.97 0.00	27.66 2.71 0.00	27.13 2.68 0.00	25.71 2.56 0.00	27.82 2.74 0.00	25.30 2.54 0.00	23.41 2.37 0.00	18.43 1.83 -0.45

CHAFFEE___LFGE 323603	12.39 -0.19 -1.17	13.55 -0.26 -0.29	9.13 -0.19 -0.96	11.11 -0.24 -0.61	10.05 -0.19 -0.73	7.53 -0.11 -1.61	17.01 -0.33 -0.27	19.78 -0.35 0.00	20.36 -0.19 -0.01	21.40 0.04 -0.79	20.48 0.10 0.00	22.36 0.15 -0.82	24.91 0.33 0.00	26.14 0.47 0.00	24.50 0.37 0.00	29.57 0.51 0.00	27.67 0.33 0.00	25.29 0.35 0.00	24.57 0.12 0.00	23.11 -0.04 0.00	25.44 0.35 0.00	22.94 0.18 0.00	21.17 0.13 0.00	16.68 0.46 -0.07
CHATEAUG_WT_PWR 323614	11.37 -0.04 0.00	13.46 -0.07 0.00	8.35 0.00 0.00	10.73 -0.01 0.00	9.53 0.01 0.00	6.01 -0.03 0.00	17.00 -0.07 0.00	19.94 -0.18 0.00	20.19 -0.35 0.00	20.09 -0.48 0.00	19.77 -0.60 0.00	20.70 -0.70 0.00	23.80 -0.78 0.00	25.01 -0.66 0.00	23.58 -0.55 0.00	28.42 -0.65 0.00	26.69 -0.65 0.00	24.24 -0.72 0.00	23.55 -0.91 0.00	-8.71 -1.40 30.46	-10.23 -1.78 33.54	-7.99 -1.69 29.07	19.86 -1.18 0.00	14.89 -1.26 0.00
CHAT_HIGH_FALL_HYD 323578	11.33 -0.07 0.00	13.43 -0.10 0.00	8.33 -0.02 0.00	10.70 -0.04 0.00	9.50 -0.02 0.00	6.00 -0.04 0.00	16.95 -0.11 0.00	19.92 -0.20 0.00	20.18 -0.37 0.00	20.07 -0.50 0.00	19.74 -0.63 0.00	20.66 -0.73 0.00	23.77 -0.81 0.00	24.98 -0.69 0.00	23.53 -0.60 0.00	28.35 -0.71 0.00	26.63 -0.71 0.00	24.21 -0.74 0.00	23.52 -0.94 0.00	-14.26 -1.36 36.05	-16.27 -1.67 39.69	-13.25 -1.60 34.41	19.87 -1.17 0.00	14.89 -1.27 0.00
CHAUTAUQUA___LFGE 323629	12.58 0.00 -1.17	13.78 -0.03 -0.29	9.28 -0.04 -0.96	11.32 -0.03 -0.61	10.22 -0.03 -0.73	7.62 -0.02 -1.61	17.25 -0.09 -0.27	20.01 -0.11 0.00	20.65 0.10 0.00	21.58 0.31 -0.70	20.74 0.36 0.00	22.60 0.48 -0.72	25.23 0.66 0.00	26.44 0.78 0.00	24.79 0.66 0.00	29.95 0.88 0.00	27.94 0.60 0.00	25.53 0.58 0.00	24.75 0.30 0.00	23.24 0.09 0.00	25.55 0.46 0.00	23.17 0.40 0.00	21.38 0.35 0.00	16.81 0.59 -0.07
CH_MIDHUDSON___DRP 24192	20.66 1.05 -8.21	16.73 1.16 -2.05	15.83 0.70 -6.77	15.94 0.90 -4.31	15.42 0.79 -5.12	17.81 0.52 -11.26	20.49 1.53 -1.89	21.98 1.86 0.00	22.61 2.07 0.00	23.15 2.23 -0.36	22.59 2.22 0.00	23.73 2.33 0.00	27.03 2.45 0.00	28.13 2.47 0.00	26.47 2.33 0.00	31.89 2.83 0.00	30.03 2.69 0.00	27.39 2.44 0.00	26.86 2.41 0.00	25.45 2.30 0.00	27.54 2.46 0.00	25.02 2.25 0.00	23.10 2.06 0.00	18.19 1.56 -0.47
CH_MISC_IPPS 23765	20.42 1.07 -7.93	16.68 1.17 -1.98	15.62 0.72 -6.55	15.81 0.91 -4.17	15.26 0.80 -4.95	17.45 0.53 -10.88	20.47 1.58 -1.83	22.05 1.92 0.00	22.67 2.13 0.00	23.20 2.29 -0.34	22.66 2.29 0.00	23.80 2.40 0.00	27.12 2.54 0.00	28.23 2.57 0.00	26.57 2.43 0.00	32.02 2.96 0.00	30.16 2.83 0.00	27.51 2.56 0.00	26.97 2.51 0.00	25.54 2.39 0.00	27.64 2.56 0.00	25.10 2.33 0.00	23.16 2.13 0.00	18.22 1.61 -0.46
CH_RES_BVR_FALLS 23983	10.90 -0.11 0.39	13.31 -0.12 0.10	7.96 -0.07 0.32	10.45 -0.09 0.21	9.20 -0.08 0.24	5.44 -0.06 0.54	16.80 -0.18 0.09	19.92 -0.20 0.00	20.31 -0.23 0.00	20.31 -0.24 0.02	20.13 -0.24 0.00	21.13 -0.27 0.00	24.29 -0.29 0.00	25.36 -0.31 0.00	23.83 -0.30 0.00	28.68 -0.38 0.00	26.88 -0.46 0.00	24.61 -0.34 0.00	24.16 -0.29 0.00	15.61 -0.41 7.12	16.63 -0.61 7.84	15.30 -0.67 6.80	20.42 -0.62 0.00	15.64 -0.49 0.02
CH_RES_NIAGARA 23895	11.66 -0.79 -1.05	12.85 -0.93 -0.26	8.62 -0.60 -0.87	10.49 -0.80 -0.55	9.49 -0.68 -0.66	7.06 -0.42 -1.44	16.04 -1.26 -0.24	18.52 -1.59 0.01	18.98 -1.54 0.03	19.02 -1.31 0.23	19.13 -1.25 0.00	19.86 -1.21 0.32	23.39 -1.19 0.00	24.57 -1.10 0.00	23.04 -1.09 0.00	27.72 -1.35 0.00	25.95 -1.39 0.00	23.69 -1.26 0.00	23.04 -1.42 0.00	21.71 -1.43 0.00	24.08 -1.01 0.00	21.70 -1.07 0.01	20.09 -0.95 0.00	15.92 -0.29 -0.06
CH_RES_SYRACUSE 23985	12.20 0.04 -0.74	13.74 0.03 -0.19	8.97 0.01 -0.61	11.14 0.01 -0.39	10.01 0.02 -0.46	7.09 0.04 -1.02	17.41 0.16 -0.17	20.31 0.19 0.00	20.70 0.15 0.00	20.75 0.14 -0.03	20.56 0.18 0.00	21.61 0.22 0.00	24.92 0.34 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.54 0.48 0.00	27.78 0.44 0.00	25.38 0.42 0.00	24.85 0.39 0.00	28.50 0.36 -4.99	31.02 0.44 -5.49	27.95 0.42 -4.76	21.37 0.34 0.00	16.48 0.28 -0.04
CLINTON_WT_PWR 323605	11.37 -0.04 0.00	13.46 -0.07 0.00	8.35 0.00 0.00	10.73 -0.01 0.00	9.53 0.01 0.00	6.01 -0.03 0.00	17.00 -0.07 0.00	19.94 -0.18 0.00	20.19 -0.35 0.00	20.09 -0.48 0.00	19.77 -0.60 0.00	20.70 -0.70 0.00	23.80 -0.78 0.00	25.01 -0.66 0.00	23.58 -0.55 0.00	28.42 -0.65 0.00	26.69 -0.65 0.00	24.24 -0.72 0.00	23.55 -0.91 0.00	-8.71 -1.40 30.46	-10.23 -1.78 33.54	-7.99 -1.69 29.07	19.86 -1.18 0.00	14.89 -1.26 0.00
CLINTON___LFGE 323618	11.51 0.10 0.00	13.60 0.08 0.00	8.44 0.08 0.00	10.83 0.09 0.00	9.63 0.10 0.00	6.08 0.04 0.00	17.21 0.14 0.00	20.19 0.07 0.00	20.42 -0.12 0.00	20.30 -0.27 0.00	19.93 -0.45 0.00	20.85 -0.54 0.00	23.97 -0.61 0.00	25.21 -0.46 0.00	23.80 -0.34 0.00	28.68 -0.38 0.00	26.94 -0.40 0.00	24.47 -0.48 0.00	23.81 -0.65 0.00	-9.90 -1.13 31.92	-11.55 -1.50 35.14	-9.16 -1.46 30.46	20.11 -0.93 0.00	15.11 -1.04 0.00
COLONIE_LFGE___ 323577	22.48 0.87 -10.21	17.09 1.02 -2.55	17.40 0.62 -8.42	16.91 0.82 -5.36	16.61 0.73 -6.36	20.50 0.46 -14.01	20.67 1.25 -2.35	21.55 1.43 0.00	22.10 1.55 0.00	22.63 1.62 -0.44	21.93 1.55 0.00	23.03 1.64 0.00	26.25 1.68 0.00	27.42 1.75 0.00	25.82 1.69 0.00	31.02 1.95 0.00	29.25 1.91 0.00	26.68 1.73 0.00	26.34 1.88 0.00	25.05 1.90 0.00	27.14 2.06 0.00	24.57 1.80 0.00	22.70 1.66 0.00	18.05 1.30 -0.59
COPENHAGEN_WT_PWR 323753	11.79 0.08 -0.30	13.68 0.08 -0.07	8.65 0.06 -0.24	10.96 0.06 -0.16	9.78 0.08 -0.19	6.52 0.07 -0.41	17.48 0.34 -0.07	20.58 0.46 0.00	20.92 0.38 0.00	20.96 0.38 -0.01	20.74 0.37 0.00	21.71 0.32 0.00	24.96 0.38 0.00	25.94 0.27 0.00	24.21 0.08 0.00	29.23 0.16 0.00	27.62 0.28 0.00	25.44 0.48 0.00	25.03 0.57 0.00	88.87 0.26 -65.47	96.91 -0.26 -72.08	84.94 -0.31 -62.49	20.60 -0.44 0.00	15.76 -0.41 -0.02
CORNELL____ 23752	13.23 0.26 -1.56	14.18 0.27 -0.39	9.79 0.15 -1.29	11.77 0.21 -0.82	10.69 0.19 -0.97	8.32 0.14 -2.14	17.92 0.49 -0.36	20.73 0.61 0.00	21.18 0.64 0.00	21.34 0.69 -0.08	21.09 0.71 0.00	22.19 0.79 -0.01	25.53 0.95 0.00	26.68 1.01 0.00	25.06 0.92 0.00	30.24 1.18 0.00	28.46 1.12 0.00	26.03 1.08 0.00	25.47 1.02 0.00	24.08 0.93 0.00	26.18 1.09 0.00	23.73 0.97 0.00	21.84 0.80 0.00	16.89 0.64 -0.09
COXSACKIE___GT 23611	20.91 1.09 -8.42	16.85 1.23 -2.10	16.05 0.75 -6.94	16.12 0.97 -4.42	15.62 0.86 -5.24	18.14 0.56 -11.54	20.63 1.62 -1.94	22.04 1.92 0.00	22.63 2.09 0.00	23.17 2.24 -0.37	22.57 2.19 0.00	23.69 2.30 0.00	27.08 2.50 0.00	28.24 2.57 0.00	26.58 2.45 0.00	31.95 2.89 0.00	30.12 2.78 0.00	27.46 2.51 0.00	26.97 2.52 0.00	25.61 2.46 0.00	27.73 2.65 0.00	25.12 2.35 0.00	23.14 2.10 0.00	18.22 1.58 -0.49

CPV_VALLEY___CC1 323721	18.88 0.74 -6.72	16.00 0.80 -1.68	14.39 0.49 -5.55	14.88 0.62 -3.53	14.25 0.54 -4.19	15.62 0.36 -9.22	19.68 1.07 -1.55	21.42 1.30 0.00	21.99 1.45 0.00	22.45 1.59 -0.29	21.96 1.58 0.00	23.04 1.64 0.00	26.28 1.70 0.00	27.36 1.69 0.00	25.73 1.60 0.00	31.02 1.95 0.00	29.21 1.87 0.00	26.64 1.68 0.00	26.12 1.66 0.00	24.74 1.59 0.00	26.78 1.70 0.00	24.32 1.56 0.00	22.49 1.45 0.00	17.65 1.11 -0.39
CPV_VALLEY___CC2 323722	18.88 0.74 -6.72	16.00 0.80 -1.68	14.39 0.49 -5.55	14.88 0.62 -3.53	14.25 0.54 -4.19	15.62 0.36 -9.22	19.68 1.07 -1.55	21.42 1.30 0.00	21.99 1.45 0.00	22.45 1.59 -0.29	21.96 1.58 0.00	23.04 1.64 0.00	26.28 1.70 0.00	27.36 1.69 0.00	25.73 1.60 0.00	31.02 1.95 0.00	29.21 1.87 0.00	26.64 1.68 0.00	26.12 1.66 0.00	24.74 1.59 0.00	26.78 1.70 0.00	24.32 1.56 0.00	22.49 1.45 0.00	17.65 1.11 -0.39
CRESCENT___HYD 24018	22.48 0.87 -10.21	17.09 1.02 -2.55	17.40 0.62 -8.42	16.91 0.82 -5.36	16.61 0.73 -6.36	20.50 0.46 -14.01	20.67 1.25 -2.35	21.55 1.43 0.00	22.10 1.55 0.00	22.63 1.62 -0.44	21.93 1.55 0.00	23.03 1.64 0.00	26.25 1.68 0.00	27.42 1.75 0.00	25.82 1.69 0.00	31.02 1.95 0.00	29.25 1.91 0.00	26.68 1.73 0.00	26.34 1.88 0.00	25.05 1.90 0.00	27.14 2.06 0.00	24.57 1.80 0.00	22.70 1.66 0.00	18.05 1.30 -0.59
CRICKET___VALLEY_CC1 323756	20.56 0.97 -8.18	16.64 1.06 -2.04	15.76 0.65 -6.75	15.86 0.83 -4.30	15.36 0.73 -5.10	17.75 0.48 -11.23	20.38 1.42 -1.89	21.84 1.71 0.00	22.45 1.91 0.00	22.99 2.06 -0.36	22.41 2.03 0.00	23.52 2.12 0.00	26.75 2.18 0.00	27.87 2.21 0.00	26.22 2.09 0.00	31.58 2.51 0.00	29.74 2.39 0.00	27.09 2.14 0.00	26.62 2.17 0.00	25.25 2.10 0.00	27.34 2.25 0.00	24.84 2.07 0.00	22.96 1.92 0.00	18.10 1.47 -0.47
CRICKET___VALLEY_CC2 323757	20.56 0.97 -8.18	16.64 1.06 -2.04	15.76 0.65 -6.75	15.86 0.83 -4.30	15.36 0.73 -5.10	17.75 0.48 -11.23	20.38 1.42 -1.89	21.84 1.71 0.00	22.45 1.91 0.00	22.99 2.06 -0.36	22.41 2.03 0.00	23.52 2.12 0.00	26.75 2.18 0.00	27.87 2.21 0.00	26.22 2.09 0.00	31.58 2.51 0.00	29.74 2.39 0.00	27.09 2.14 0.00	26.62 2.17 0.00	25.25 2.10 0.00	27.34 2.25 0.00	24.84 2.07 0.00	22.96 1.92 0.00	18.10 1.47 -0.47
CRICKET___VALLEY_CC3 323758	20.56 0.97 -8.18	16.64 1.06 -2.04	15.76 0.65 -6.75	15.86 0.83 -4.30	15.36 0.73 -5.10	17.75 0.48 -11.23	20.38 1.42 -1.89	21.84 1.71 0.00	22.45 1.91 0.00	22.99 2.06 -0.36	22.41 2.03 0.00	23.52 2.12 0.00	26.75 2.18 0.00	27.87 2.21 0.00	26.22 2.09 0.00	31.58 2.51 0.00	29.74 2.39 0.00	27.09 2.14 0.00	26.62 2.17 0.00	25.25 2.10 0.00	27.34 2.25 0.00	24.84 2.07 0.00	22.96 1.92 0.00	18.10 1.47 -0.47
CRUCIBLE_METL_DRP 24180	12.20 0.04 -0.74	13.74 0.03 -0.19	8.97 0.01 -0.61	11.14 0.01 -0.39	10.01 0.02 -0.46	7.09 0.04 -1.02	17.41 0.16 -0.17	20.31 0.19 0.00	20.70 0.15 0.00	20.75 0.14 -0.03	20.56 0.18 0.00	21.61 0.22 0.00	24.92 0.34 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.54 0.48 0.00	27.78 0.44 0.00	25.38 0.42 0.00	24.85 0.39 0.00	28.50 0.36 -4.99	31.02 0.44 -5.49	27.95 0.42 -4.76	21.37 0.34 0.00	16.48 0.28 -0.04
DANC___LFGE 323619	11.79 -0.02 -0.39	13.58 -0.04 -0.10	8.66 -0.02 -0.32	10.91 -0.03 -0.21	9.75 -0.01 -0.25	6.59 0.01 -0.54	17.31 0.15 -0.09	20.33 0.21 0.00	20.68 0.13 0.00	20.71 0.13 -0.02	20.50 0.12 0.00	21.47 0.07 0.00	24.70 0.12 0.00	25.73 0.07 0.00	24.08 -0.05 0.00	29.06 -0.01 0.00	27.42 0.07 0.00	25.17 0.21 0.00	24.71 0.26 0.00	67.68 0.08 -44.46	73.84 -0.19 -48.95	64.99 -0.20 -42.43	20.76 -0.28 0.00	15.93 -0.24 -0.02
DANSKAMMER___1 23586	20.42 1.07 -7.93	16.68 1.17 -1.98	15.62 0.72 -6.55	15.81 0.91 -4.17	15.26 0.80 -4.95	17.45 0.53 -10.88	20.47 1.58 -1.83	22.05 1.92 0.00	22.67 2.13 0.00	23.20 2.29 -0.34	22.66 2.29 0.00	23.80 2.40 0.00	27.12 2.54 0.00	28.23 2.57 0.00	26.57 2.43 0.00	32.02 2.96 0.00	30.16 2.83 0.00	27.51 2.56 0.00	26.97 2.51 0.00	25.54 2.39 0.00	27.64 2.56 0.00	25.10 2.33 0.00	23.16 2.13 0.00	18.22 1.61 -0.46
DANSKAMMER___2 23589	20.42 1.07 -7.93	16.68 1.17 -1.98	15.62 0.72 -6.55	15.81 0.91 -4.17	15.26 0.80 -4.95	17.45 0.53 -10.88	20.47 1.58 -1.83	22.05 1.92 0.00	22.67 2.13 0.00	23.20 2.29 -0.34	22.66 2.29 0.00	23.80 2.40 0.00	27.12 2.54 0.00	28.23 2.57 0.00	26.57 2.43 0.00	32.02 2.96 0.00	30.16 2.83 0.00	27.51 2.56 0.00	26.97 2.51 0.00	25.54 2.39 0.00	27.64 2.56 0.00	25.10 2.33 0.00	23.16 2.13 0.00	18.22 1.61 -0.46
DANSKAMMER___3 23590	20.42 1.07 -7.93	16.68 1.17 -1.98	15.62 0.72 -6.55	15.81 0.91 -4.17	15.26 0.80 -4.95	17.45 0.53 -10.88	20.47 1.58 -1.83	22.05 1.92 0.00	22.67 2.13 0.00	23.20 2.29 -0.34	22.66 2.29 0.00	23.80 2.40 0.00	27.12 2.54 0.00	28.23 2.57 0.00	26.57 2.43 0.00	32.02 2.96 0.00	30.16 2.83 0.00	27.51 2.56 0.00	26.97 2.51 0.00	25.54 2.39 0.00	27.64 2.56 0.00	25.10 2.33 0.00	23.16 2.13 0.00	18.22 1.61 -0.46
DANSKAMMER___4 23591	20.42 1.07 -7.93	16.68 1.17 -1.98	15.62 0.72 -6.55	15.81 0.91 -4.17	15.26 0.80 -4.95	17.45 0.53 -10.88	20.47 1.58 -1.83	22.05 1.92 0.00	22.67 2.13 0.00	23.20 2.29 -0.34	22.66 2.29 0.00	23.80 2.40 0.00	27.12 2.54 0.00	28.23 2.57 0.00	26.57 2.43 0.00	32.02 2.96 0.00	30.16 2.83 0.00	27.51 2.56 0.00	26.97 2.51 0.00	25.54 2.39 0.00	27.64 2.56 0.00	25.10 2.33 0.00	23.16 2.13 0.00	18.22 1.61 -0.46
DANSKAMMER___DIESEL 23592	20.42 1.07 -7.93	16.68 1.17 -1.98	15.62 0.72 -6.55	15.81 0.91 -4.17	15.26 0.80 -4.95	17.45 0.53 -10.88	20.47 1.58 -1.83	22.05 1.92 0.00	22.67 2.13 0.00	23.20 2.29 -0.34	22.66 2.29 0.00	23.80 2.40 0.00	27.12 2.54 0.00	28.23 2.57 0.00	26.57 2.43 0.00	32.02 2.96 0.00	30.16 2.83 0.00	27.51 2.56 0.00	26.97 2.51 0.00	25.54 2.39 0.00	27.64 2.56 0.00	25.10 2.33 0.00	23.16 2.13 0.00	18.22 1.61 -0.46
DASHVILLE___HYD 23610	20.30 0.95 -7.95	16.54 1.03 -1.99	15.54 0.63 -6.56	15.70 0.79 -4.17	15.17 0.70 -4.96	17.40 0.46 -10.90	20.26 1.36 -1.83	21.70 1.58 0.00	22.32 1.78 0.00	22.84 1.93 -0.35	22.29 1.91 0.00	23.40 2.01 0.00	26.68 2.11 0.00	27.76 2.10 0.00	26.12 1.99 0.00	31.48 2.42 0.00	29.64 2.30 0.00	27.04 2.09 0.00	26.52 2.06 0.00	25.11 1.96 0.00	27.16 2.08 0.00	24.67 1.90 0.00	22.78 1.75 0.00	17.94 1.32 -0.46
DELAWARE___LFGE 323621	14.98 0.45 -3.12	14.80 0.49 -0.78	11.22 0.30 -2.57	12.76 0.39 -1.63	11.81 0.34 -1.94	10.55 0.24 -4.28	18.51 0.72 -0.72	21.00 0.88 0.00	21.49 0.95 0.00	21.71 1.00 -0.14	21.39 1.01 0.00	22.47 1.07 0.00	25.77 1.19 0.00	26.84 1.17 0.00	25.26 1.13 0.00	30.45 1.38 0.00	28.62 1.28 0.00	26.11 1.16 0.00	25.59 1.13 0.00	24.23 1.08 0.00	26.27 1.18 0.00	23.84 1.08 0.00	22.01 0.97 0.00	17.08 0.74 -0.18

DOGLEVILLE___HYD 23807	11.85 0.63 0.20	14.18 0.70 0.05	8.61 0.42 0.16	11.17 0.54 0.10	9.88 0.48 0.12	6.08 0.31 0.27	17.95 0.93 0.05	21.22 1.10 0.00	21.74 1.20 0.00	21.84 1.28 0.01	21.58 1.21 0.00	22.67 1.28 0.00	25.79 1.22 0.00	26.90 1.24 0.00	25.32 1.18 0.00	30.51 1.45 0.00	28.86 1.52 0.00	26.40 1.45 0.00	25.94 1.49 0.00	31.03 1.55 -6.33	33.67 1.62 -6.97	30.22 1.42 -6.04	22.21 1.18 0.00	17.00 0.86 0.01
DUNKIRK___1 23563	12.57 -0.01 -1.17	13.77 -0.05 -0.29	9.27 -0.05 -0.96	11.31 -0.04 -0.61	10.22 -0.03 -0.73	7.62 -0.02 -1.60	17.24 -0.09 -0.27	20.01 -0.11 0.00	20.63 0.09 0.00	21.57 0.30 -0.70	20.72 0.35 0.00	22.57 0.46 -0.72	25.20 0.62 0.00	26.41 0.74 0.00	24.76 0.62 0.00	29.91 0.85 0.00	27.91 0.57 0.00	25.51 0.56 0.00	24.74 0.29 0.00	23.23 0.08 0.00	25.55 0.46 0.00	23.17 0.41 0.00	21.38 0.35 0.00	16.82 0.59 -0.07
DUNKIRK___2 23564	12.57 -0.01 -1.17	13.77 -0.05 -0.29	9.27 -0.05 -0.96	11.31 -0.04 -0.61	10.22 -0.03 -0.73	7.62 -0.02 -1.60	17.24 -0.09 -0.27	20.01 -0.11 0.00	20.63 0.09 0.00	21.57 0.30 -0.70	20.72 0.35 0.00	22.57 0.46 -0.72	25.20 0.62 0.00	26.41 0.74 0.00	24.76 0.62 0.00	29.91 0.85 0.00	27.91 0.57 0.00	25.51 0.56 0.00	24.74 0.29 0.00	23.23 0.08 0.00	25.55 0.46 0.00	23.17 0.41 0.00	21.38 0.35 0.00	16.82 0.59 -0.07
DUNKIRK___3 23565	12.48 -0.09 -1.16	13.68 -0.13 -0.29	9.21 -0.10 -0.96	11.24 -0.11 -0.61	10.16 -0.08 -0.73	7.58 -0.05 -1.60	17.15 -0.18 -0.27	19.89 -0.23 0.00	20.49 -0.05 0.00	21.40 0.16 -0.67	20.58 0.20 0.00	22.38 0.30 -0.68	25.02 0.44 0.00	26.22 0.56 0.00	24.57 0.44 0.00	29.68 0.62 0.00	27.73 0.39 0.00	25.36 0.41 0.00	24.61 0.15 0.00	23.13 -0.02 0.00	25.45 0.36 0.00	23.06 0.29 0.00	21.28 0.25 0.00	16.75 0.53 -0.07
DUNKIRK___4 23566	12.48 -0.09 -1.16	13.68 -0.13 -0.29	9.21 -0.10 -0.96	11.24 -0.11 -0.61	10.16 -0.08 -0.73	7.58 -0.05 -1.60	17.15 -0.18 -0.27	19.89 -0.23 0.00	20.49 -0.05 0.00	21.40 0.16 -0.67	20.58 0.20 0.00	22.38 0.30 -0.68	25.02 0.44 0.00	26.22 0.56 0.00	24.57 0.44 0.00	29.68 0.62 0.00	27.73 0.39 0.00	25.36 0.41 0.00	24.61 0.15 0.00	23.13 -0.02 0.00	25.45 0.36 0.00	23.06 0.29 0.00	21.28 0.25 0.00	16.75 0.53 -0.07
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.30 1.12 -7.77	16.69 1.23 -1.94	15.51 0.74 -6.41	15.76 0.95 -4.08	15.19 0.82 -4.84	17.25 0.54 -10.67	20.45 1.59 -1.79	22.07 1.95 0.00	22.71 2.16 0.00	23.27 2.36 -0.34	22.71 2.34 0.00	23.85 2.45 0.00	27.15 2.57 0.00	28.23 2.57 0.00	26.55 2.41 0.00	31.99 2.93 0.00	30.13 2.78 0.00	27.49 2.53 0.00	26.95 2.50 0.00	25.53 2.38 0.00	27.64 2.55 0.00	25.12 2.35 0.00	23.22 2.18 0.00	18.27 1.66 -0.45
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.98 0.94 -7.63	16.45 1.02 -1.91	15.27 0.62 -6.30	15.53 0.78 -4.01	14.97 0.69 -4.76	16.97 0.46 -10.47	20.19 1.37 -1.76	21.78 1.66 0.00	22.40 1.85 0.00	22.91 2.01 -0.33	22.38 2.00 0.00	23.50 2.10 0.00	26.77 2.20 0.00	27.87 2.21 0.00	26.21 2.08 0.00	31.61 2.55 0.00	29.78 2.44 0.00	27.16 2.21 0.00	26.62 2.17 0.00	25.22 2.07 0.00	27.30 2.21 0.00	24.79 2.02 0.00	22.89 1.86 0.00	18.00 1.40 -0.44
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.35 1.17 -7.77	16.76 1.30 -1.94	15.56 0.79 -6.41	15.82 1.00 -4.08	15.24 0.87 -4.84	17.29 0.59 -10.67	20.58 1.72 -1.79	22.19 2.07 0.00	22.84 2.30 0.00	23.42 2.51 -0.33	22.90 2.52 -0.01	24.03 2.63 0.00	27.31 2.73 0.00	28.40 2.73 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.28 2.94 0.00	27.63 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.76 2.68 0.00	25.28 2.51 0.00	23.35 2.32 0.00	18.38 1.78 -0.44
EAST HAMPTON___GT 23717	21.52 2.33 -7.78	18.04 2.57 -1.94	16.34 1.58 -6.42	16.80 1.98 -4.08	16.11 1.75 -4.85	17.86 1.15 -10.67	21.98 3.12 -1.79	24.22 4.10 0.00	24.86 4.31 0.00	26.67 4.70 -1.40	34.78 4.67 -9.73	29.77 4.88 -3.49	29.58 5.01 0.00	30.74 5.08 0.00	28.81 4.68 0.00	35.00 5.93 0.00	33.17 5.83 0.00	41.42 5.31 -11.16	29.28 4.82 0.00	27.65 4.50 0.00	29.84 4.75 0.00	26.95 4.18 0.00	24.84 3.81 0.00	19.33 2.73 -0.45
EAST RIVER___6 23660	20.36 1.18 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.53 1.67 -1.79	22.17 2.05 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.88 2.50 0.00	24.00 2.61 0.00	27.29 2.71 0.00	28.34 2.67 0.00	26.66 2.53 0.00	32.11 3.04 0.00	30.21 2.87 0.00	27.59 2.64 0.00	27.07 2.62 0.00	25.64 2.49 0.00	27.75 2.66 0.00	25.25 2.49 0.00	23.37 2.34 0.00	18.42 1.81 -0.45
EAST RIVER___7 23524	20.36 1.18 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.53 1.67 -1.79	22.17 2.05 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.88 2.50 0.00	24.00 2.61 0.00	27.29 2.71 0.00	28.34 2.67 0.00	26.66 2.53 0.00	32.11 3.04 0.00	30.21 2.87 0.00	27.59 2.64 0.00	27.07 2.62 0.00	25.64 2.49 0.00	27.75 2.66 0.00	25.25 2.49 0.00	23.37 2.34 0.00	18.42 1.81 -0.45
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.23 1.07 -7.76	16.63 1.17 -1.94	15.46 0.71 -6.40	15.71 0.90 -4.07	15.14 0.79 -4.83	17.20 0.52 -10.64	20.38 1.53 -1.79	21.98 1.86 0.00	22.61 2.07 0.00	23.16 2.26 -0.34	22.62 2.24 0.00	23.74 2.35 0.00	27.04 2.46 0.00	28.13 2.46 0.00	26.44 2.31 0.00	31.87 2.80 0.00	30.01 2.67 0.00	27.38 2.43 0.00	26.85 2.40 0.00	25.43 2.28 0.00	27.53 2.44 0.00	25.02 2.25 0.00	23.12 2.08 0.00	18.19 1.59 -0.45
EAST_HAMPTON___DIESEL 23722	21.52 2.33 -7.78	18.04 2.57 -1.94	16.34 1.58 -6.42	16.80 1.98 -4.08	16.11 1.75 -4.85	17.86 1.15 -10.67	21.99 3.13 -1.79	24.22 4.10 0.00	24.86 4.32 0.00	26.67 4.70 -1.40	34.79 4.68 -9.73	29.77 4.88 -3.49	29.58 5.01 0.00	30.74 5.07 0.00	28.80 4.67 0.00	34.99 5.92 0.00	33.17 5.83 0.00	41.42 5.31 -11.16	29.27 4.82 0.00	27.64 4.49 0.00	29.83 4.74 0.00	26.94 4.18 0.00	24.84 3.80 0.00	19.33 2.72 -0.45
EAST_RIVER___1 323558	20.38 1.20 -7.77	16.80 1.33 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.26 0.89 -4.84	17.29 0.58 -10.66	20.57 1.71 -1.79	22.21 2.09 0.00	22.87 2.33 0.00	23.46 2.55 -0.34	22.92 2.54 0.00	24.06 2.66 0.00	27.37 2.79 0.00	28.44 2.77 0.00	26.74 2.60 0.00	32.21 3.15 0.00	30.31 2.97 0.00	27.66 2.71 0.00	27.13 2.68 0.00	25.71 2.56 0.00	27.82 2.74 0.00	25.30 2.54 0.00	23.41 2.37 0.00	18.43 1.83 -0.45
EAST_RIVER___2 323559	20.36 1.18 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.53 1.67 -1.79	22.17 2.05 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.88 2.50 0.00	24.00 2.61 0.00	27.29 2.71 0.00	28.34 2.67 0.00	26.66 2.53 0.00	32.11 3.04 0.00	30.21 2.87 0.00	27.59 2.64 0.00	27.07 2.62 0.00	25.64 2.49 0.00	27.75 2.66 0.00	25.25 2.49 0.00	23.37 2.34 0.00	18.42 1.81 -0.45

EAST___DELAWARE_HYD 23607	18.88 0.49 -6.98	15.76 0.49 -1.75	14.41 0.30 -5.76	14.77 0.37 -3.66	14.19 0.32 -4.35	15.85 0.23 -9.58	19.41 0.73 -1.61	21.13 1.01 0.00	22.11 1.57 0.00	22.10 1.23 -0.30	21.61 1.24 0.00	22.67 1.28 0.00	25.85 1.27 0.00	26.71 1.04 0.00	24.74 0.61 0.00	30.54 1.47 0.00	28.80 1.46 0.00	26.85 1.90 0.00	25.89 1.43 0.00	24.41 1.26 0.00	26.42 1.34 0.00	23.97 1.20 0.00	22.11 1.08 0.00	17.34 0.78 -0.40
ELEC_TRO_TEK 24086	20.40 1.21 -7.78	16.80 1.34 -1.94	15.59 0.82 -6.42	15.86 1.05 -4.08	15.30 0.93 -4.85	17.31 0.60 -10.67	20.57 1.70 -1.79	22.28 2.16 0.00	22.94 2.40 0.00	24.56 2.59 -1.40	32.65 2.54 -9.73	27.56 2.67 -3.49	27.38 2.79 0.00	28.46 2.80 0.00	26.75 2.62 0.00	32.27 3.20 0.00	30.39 3.05 0.00	38.88 2.77 -11.16	27.13 2.67 0.00	25.68 2.53 0.00	27.78 2.69 0.00	25.26 2.50 0.00	23.34 2.30 0.00	18.32 1.72 -0.45
ELLENBURG_WT_PWR 323604	11.37 -0.04 0.00	13.46 -0.07 0.00	8.35 0.00 0.00	10.73 -0.01 0.00	9.53 0.01 0.00	6.01 -0.03 0.00	17.00 -0.07 0.00	19.94 -0.18 0.00	20.19 -0.35 0.00	20.09 -0.48 0.00	19.77 -0.60 0.00	20.70 -0.70 0.00	23.80 -0.78 0.00	25.01 -0.66 0.00	23.58 -0.55 0.00	28.42 -0.65 0.00	26.69 -0.65 0.00	24.24 -0.72 0.00	23.55 -0.91 0.00	-8.71 -1.40 30.46	-10.23 -1.78 33.54	-7.99 -1.69 29.07	19.86 -1.18 0.00	14.89 -1.26 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.15 -0.36 -1.10	13.35 -0.45 -0.28	8.96 -0.30 -0.91	10.92 -0.40 -0.58	9.88 -0.33 -0.69	7.35 -0.20 -1.51	16.73 -0.59 -0.25	19.39 -0.73 0.00	19.91 -0.63 0.00	20.82 -0.41 -0.66	20.02 -0.35 0.00	21.83 -0.25 -0.69	24.47 -0.11 0.00	25.69 0.02 0.00	24.09 -0.05 0.00	29.04 -0.02 0.00	27.17 -0.17 0.00	24.83 -0.12 0.00	24.12 -0.34 0.00	22.69 -0.46 0.00	25.07 -0.02 0.00	22.62 -0.15 0.00	20.89 -0.15 0.00	16.47 0.26 -0.06
EMPIRE_CC_1 323656	21.51 0.65 -9.45	16.66 0.77 -2.36	16.63 0.48 -7.80	16.33 0.63 -4.96	15.97 0.56 -5.89	19.34 0.33 -12.97	20.13 0.88 -2.18	21.11 0.99 0.00	21.66 1.12 0.00	22.18 1.20 -0.41	21.53 1.15 0.00	22.60 1.21 0.00	25.77 1.19 0.00	26.86 1.20 0.00	25.29 1.16 0.00	30.40 1.34 0.00	28.66 1.32 0.00	26.10 1.15 0.00	25.70 1.25 0.00	24.40 1.25 0.00	26.42 1.34 0.00	23.96 1.20 0.00	22.16 1.13 0.00	17.65 0.94 -0.55
EMPIRE_CC_2 323658	21.51 0.65 -9.45	16.66 0.77 -2.36	16.63 0.48 -7.80	16.33 0.63 -4.96	15.97 0.56 -5.89	19.34 0.33 -12.97	20.13 0.88 -2.18	21.11 0.99 0.00	21.66 1.12 0.00	22.18 1.20 -0.41	21.53 1.15 0.00	22.60 1.21 0.00	25.77 1.19 0.00	26.86 1.20 0.00	25.29 1.16 0.00	30.40 1.34 0.00	28.66 1.32 0.00	26.10 1.15 0.00	25.70 1.25 0.00	24.40 1.25 0.00	26.42 1.34 0.00	23.96 1.20 0.00	22.16 1.13 0.00	17.65 0.94 -0.55
ERIE_WT_PWR 323693	12.29 -0.25 -1.13	13.49 -0.32 -0.28	9.07 -0.22 -0.93	11.04 -0.28 -0.59	9.99 -0.23 -0.70	7.45 -0.14 -1.55	16.92 -0.41 -0.26	19.63 -0.49 0.00	20.22 -0.32 -0.01	21.28 -0.09 -0.81	20.34 -0.04 0.00	22.24 0.00 -0.85	24.73 0.16 0.00	25.96 0.30 0.00	24.34 0.21 0.00	29.36 0.29 0.00	27.47 0.13 0.00	25.11 0.16 0.00	24.39 -0.06 0.00	22.95 -0.20 0.00	25.33 0.24 0.00	22.86 0.10 0.00	21.10 0.07 0.00	16.63 0.42 -0.07
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.23 0.25 -1.57	14.18 0.26 -0.39	9.80 0.15 -1.30	11.76 0.20 -0.82	10.69 0.19 -0.98	8.33 0.14 -2.15	17.91 0.48 -0.36	20.71 0.59 0.00	21.15 0.61 0.00	21.29 0.65 -0.08	21.05 0.67 0.00	22.15 0.75 -0.01	25.47 0.89 0.00	26.62 0.95 0.00	25.00 0.87 0.00	30.17 1.11 0.00	28.39 1.05 0.00	25.96 1.01 0.00	25.40 0.94 0.00	24.03 0.88 0.00	26.11 1.03 0.00	23.68 0.91 0.00	21.80 0.76 0.00	16.86 0.61 -0.09
E_CANADA_CAP_HY 24051	24.16 0.52 -12.23	17.19 0.62 -3.05	18.79 0.36 -10.08	17.59 0.44 -6.42	17.54 0.40 -7.62	23.11 0.29 -16.78	20.85 0.96 -2.82	21.36 1.24 0.00	21.75 1.21 0.00	22.27 1.17 -0.53	21.48 1.10 0.00	22.49 1.09 0.00	25.98 1.40 0.00	27.14 1.48 0.00	25.55 1.42 0.00	30.74 1.68 0.00	28.80 1.46 0.00	26.41 1.46 0.00	25.89 1.43 0.00	24.56 1.41 0.00	26.72 1.64 0.00	24.23 1.47 0.00	22.28 1.24 0.00	17.71 0.85 -0.71
E_CANADA_MHWK_HY 24050	11.85 0.63 0.20	14.18 0.70 0.05	8.61 0.42 0.16	11.17 0.54 0.10	9.88 0.48 0.12	6.08 0.31 0.27	17.95 0.93 0.05	21.22 1.10 0.00	21.74 1.20 0.00	21.84 1.28 0.01	21.58 1.21 0.00	22.67 1.28 0.00	25.79 1.22 0.00	26.90 1.24 0.00	25.32 1.18 0.00	30.51 1.45 0.00	28.86 1.52 0.00	26.40 1.45 0.00	25.94 1.49 0.00	31.03 1.55 -6.33	33.67 1.62 -6.97	30.22 1.42 -6.04	22.21 1.18 0.00	17.00 0.86 0.01
E_FISHKILL___LBMP 23776	20.34 0.98 -7.94	16.59 1.08 -1.98	15.57 0.66 -6.55	15.74 0.84 -4.17	15.21 0.73 -4.95	17.42 0.48 -10.90	20.32 1.42 -1.83	21.84 1.72 0.00	22.46 1.92 0.00	22.99 2.08 -0.35	22.43 2.06 0.00	23.55 2.16 0.00	26.82 2.24 0.00	27.91 2.25 0.00	26.25 2.12 0.00	31.63 2.57 0.00	29.79 2.45 0.00	27.16 2.21 0.00	26.64 2.19 0.00	25.24 2.09 0.00	27.32 2.23 0.00	24.82 2.05 0.00	22.94 1.90 0.00	18.06 1.45 -0.46
FAR ROCKAWAY___4 23548	20.48 1.30 -7.78	16.89 1.42 -1.94	15.65 0.89 -6.42	16.04 1.22 -4.08	15.45 1.08 -4.85	17.41 0.71 -10.67	20.85 1.99 -1.80	22.62 2.50 0.00	23.31 2.77 0.00	24.95 2.97 -1.40	33.04 2.93 -9.73	27.96 3.08 -3.49	27.87 3.28 -0.01	28.98 3.31 0.00	27.24 3.11 0.00	32.86 3.79 0.00	30.95 3.61 0.00	39.39 3.28 -11.16	27.38 2.92 0.00	25.92 2.77 0.00	28.05 2.96 0.00	25.50 2.74 0.00	23.54 2.51 0.00	18.46 1.86 -0.45
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.40 1.22 -7.77	16.82 1.35 -1.94	15.59 0.82 -6.41	15.86 1.05 -4.08	15.28 0.91 -4.84	17.30 0.60 -10.66	20.62 1.76 -1.79	22.26 2.14 0.00	22.92 2.38 0.00	23.52 2.61 -0.34	22.97 2.59 0.00	24.11 2.72 0.00	27.44 2.86 0.00	28.51 2.85 0.00	26.80 2.67 0.00	32.29 3.22 0.00	30.38 3.04 0.00	27.73 2.78 0.00	27.20 2.75 0.00	25.76 2.61 0.00	27.89 2.80 0.00	25.37 2.60 0.00	23.45 2.42 0.00	18.46 1.86 -0.45
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.40 1.21 -7.77	16.81 1.35 -1.94	15.58 0.81 -6.41	15.85 1.04 -4.08	15.27 0.90 -4.84	17.29 0.59 -10.66	20.60 1.74 -1.79	22.24 2.12 0.00	22.89 2.35 0.00	23.48 2.57 -0.34	22.93 2.56 0.00	24.07 2.68 0.00	27.39 2.81 0.00	28.46 2.80 0.00	26.75 2.62 0.00	32.24 3.17 0.00	30.33 2.99 0.00	27.69 2.73 0.00	27.16 2.70 0.00	25.73 2.58 0.00	27.86 2.77 0.00	25.34 2.57 0.00	23.43 2.40 0.00	18.45 1.84 -0.45
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.38 1.20 -7.77	16.80 1.33 -1.94	15.57 0.80 -6.41	15.84 1.03 -4.08	15.25 0.89 -4.84	17.29 0.58 -10.66	20.58 1.72 -1.79	22.22 2.10 0.00	22.87 2.33 0.00	23.46 2.55 -0.34	22.92 2.54 0.00	24.05 2.66 0.00	27.37 2.79 0.00	28.44 2.77 0.00	26.73 2.60 0.00	32.21 3.14 0.00	30.30 2.96 0.00	27.66 2.71 0.00	27.13 2.68 0.00	25.70 2.55 0.00	27.82 2.73 0.00	25.30 2.54 0.00	23.40 2.36 0.00	18.42 1.82 -0.45

FARRAGUT___LBMP 323566	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.19 2.07 0.00	22.84 2.30 0.00	23.44 2.53 -0.34	22.88 2.50 0.00	24.02 2.63 0.00	27.33 2.76 0.00	28.40 2.74 0.00	26.70 2.57 0.00	32.16 3.10 0.00	30.26 2.92 0.00	27.63 2.68 0.00	27.09 2.64 0.00	25.67 2.52 0.00	27.80 2.71 0.00	25.28 2.52 0.00	23.38 2.34 0.00	18.41 1.81 -0.45
FENNER___WINDPWR 24204	12.45 0.26 -0.79	14.00 0.28 -0.20	9.17 0.17 -0.65	11.37 0.21 -0.41	10.21 0.20 -0.49	7.27 0.15 -1.08	17.73 0.48 -0.18	20.60 0.48 0.00	21.04 0.49 0.00	21.13 0.53 -0.04	20.93 0.55 0.00	22.00 0.60 0.00	25.30 0.72 0.00	26.43 0.76 0.00	24.83 0.70 0.00	29.95 0.89 0.00	28.20 0.86 0.00	25.76 0.81 0.00	25.19 0.73 0.00	28.50 0.62 -4.73	30.98 0.68 -5.21	27.87 0.59 -4.51	21.51 0.47 0.00	16.57 0.36 -0.05
FIBERTEK___ENERGY 23856	12.20 0.04 -0.74	13.74 0.03 -0.19	8.97 0.01 -0.61	11.14 0.01 -0.39	10.01 0.02 -0.46	7.09 0.04 -1.02	17.41 0.16 -0.17	20.31 0.19 0.00	20.70 0.15 0.00	20.75 0.14 -0.03	20.56 0.18 0.00	21.61 0.22 0.00	24.92 0.34 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.54 0.48 0.00	27.78 0.44 0.00	25.38 0.42 0.00	24.85 0.39 0.00	28.50 0.36 -4.99	31.02 0.44 -5.49	27.95 0.42 -4.76	21.37 0.34 0.00	16.48 0.28 -0.04
FITZPATRICK___ 23598	11.59 -0.26 -0.43	13.32 -0.31 -0.11	8.51 -0.20 -0.36	10.71 -0.26 -0.23	9.56 -0.22 -0.27	6.50 -0.13 -0.60	16.82 -0.35 -0.10	19.70 -0.43 0.00	20.06 -0.48 0.00	20.06 -0.53 -0.02	19.89 -0.49 0.00	20.89 -0.51 0.00	24.10 -0.48 0.00	25.21 -0.46 0.00	23.69 -0.44 0.00	28.55 -0.52 0.00	26.84 -0.50 0.00	24.51 -0.44 0.00	24.01 -0.45 0.00	22.72 -0.43 0.00	24.67 -0.42 0.00	22.44 -0.32 0.00	20.72 -0.32 0.00	15.96 -0.22 -0.03
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.47 1.10 -7.96	16.72 1.21 -1.99	15.65 0.74 -6.56	15.85 0.94 -4.17	15.30 0.82 -4.96	17.50 0.55 -10.91	20.52 1.62 -1.83	22.10 1.98 0.00	22.72 2.18 0.00	23.27 2.35 -0.35	22.72 2.34 0.00	23.86 2.46 0.00	27.19 2.61 0.00	28.31 2.64 0.00	26.63 2.50 0.00	32.11 3.04 0.00	30.24 2.90 0.00	27.59 2.64 0.00	27.03 2.58 0.00	25.61 2.46 0.00	27.72 2.63 0.00	25.16 2.40 0.00	23.23 2.19 0.00	18.27 1.65 -0.46
FORT ORANGE___ 23900	21.91 0.79 -9.71	16.89 0.94 -2.43	16.94 0.58 -8.01	16.58 0.75 -5.09	16.23 0.66 -6.05	19.75 0.40 -13.31	20.23 0.92 -2.24	21.15 1.03 0.00	21.67 1.13 0.00	22.22 1.23 -0.42	21.58 1.20 0.00	22.67 1.27 0.00	25.87 1.29 0.00	26.98 1.32 0.00	25.40 1.27 0.00	30.56 1.50 0.00	28.81 1.47 0.00	26.26 1.30 0.00	25.84 1.38 0.00	24.54 1.39 0.00	26.56 1.48 0.00	24.06 1.30 0.00	22.23 1.19 0.00	17.69 0.97 -0.56
FORT_DRUM_COGEN 23780	11.77 0.10 -0.26	13.70 0.11 -0.06	8.64 0.07 -0.22	10.96 0.09 -0.14	9.78 0.10 -0.16	6.48 0.08 -0.36	17.52 0.39 -0.06	20.66 0.54 0.00	21.01 0.46 0.00	21.02 0.44 -0.01	20.80 0.42 0.00	21.79 0.39 0.00	25.05 0.47 0.00	26.08 0.41 0.00	24.37 0.23 0.00	29.43 0.36 0.00	27.80 0.46 0.00	25.57 0.62 0.00	25.13 0.68 0.00	97.30 0.44 -73.71	106.32 0.08 -81.15	93.10 -0.02 -70.35	20.89 -0.15 0.00	15.97 -0.20 -0.01
FPL_FAR_ROCK_GT1 24212	20.48 1.30 -7.78	16.89 1.42 -1.94	15.65 0.89 -6.42	16.04 1.22 -4.08	15.45 1.08 -4.85	17.41 0.71 -10.67	20.85 1.99 -1.80	22.62 2.50 0.00	23.31 2.77 0.00	24.95 2.97 -1.40	33.04 2.93 -9.73	27.96 3.08 -3.49	27.87 3.28 -0.01	28.98 3.31 0.00	27.24 3.11 0.00	32.86 3.79 0.00	30.95 3.61 0.00	39.39 3.28 -11.16	27.38 2.92 0.00	25.92 2.77 0.00	28.05 2.96 0.00	25.50 2.74 0.00	23.54 2.51 0.00	18.46 1.86 -0.45
FPL_FAR_ROCK_GT2 23815	20.48 1.30 -7.78	16.89 1.42 -1.94	15.65 0.89 -6.42	16.04 1.22 -4.08	15.45 1.08 -4.85	17.41 0.71 -10.67	20.85 1.99 -1.80	22.62 2.50 0.00	23.31 2.77 0.00	24.95 2.97 -1.40	33.04 2.93 -9.73	27.96 3.08 -3.49	27.87 3.28 -0.01	28.98 3.31 0.00	27.24 3.11 0.00	32.86 3.79 0.00	30.95 3.61 0.00	39.39 3.28 -11.16	27.38 2.92 0.00	25.92 2.77 0.00	28.05 2.96 0.00	25.50 2.74 0.00	23.54 2.51 0.00	18.46 1.86 -0.45
FRANKLIN_FALL_HYD 24054	11.33 -0.07 0.00	13.46 -0.07 0.00	8.36 0.00 0.00	10.73 -0.01 0.00	9.53 0.01 0.00	6.00 -0.04 0.00	16.95 -0.12 0.00	19.94 -0.18 0.00	20.24 -0.30 0.00	20.13 -0.44 0.00	19.79 -0.58 0.00	20.71 -0.68 0.00	23.86 -0.72 0.00	25.04 -0.62 0.00	23.53 -0.60 0.00	28.35 -0.71 0.00	26.64 -0.70 0.00	24.23 -0.72 0.00	23.59 -0.86 0.00	-27.55 -1.17 49.52	-30.86 -1.41 54.53	-25.89 -1.38 47.27	20.03 -1.00 0.00	15.08 -1.08 0.00
FREEPORT_EQUS_GT1 23764	20.56 1.37 -7.78	16.98 1.51 -1.94	15.69 0.93 -6.42	15.99 1.18 -4.08	15.41 1.05 -4.85	17.39 0.68 -10.67	20.79 1.92 -1.79	22.57 2.44 0.00	23.24 2.69 0.00	24.88 2.91 -1.40	32.95 2.85 -9.73	27.87 2.99 -3.49	27.73 3.15 0.00	28.83 3.16 0.00	27.08 2.95 0.00	32.70 3.64 0.00	30.82 3.48 0.00	39.27 3.16 -11.16	27.42 2.96 0.00	26.03 2.88 0.00	28.17 3.08 0.00	25.64 2.87 0.00	23.67 2.63 0.00	18.55 1.94 -0.45
FREEPORT___CT2 23818	20.56 1.37 -7.78	16.98 1.51 -1.94	15.69 0.93 -6.42	15.99 1.18 -4.08	15.41 1.05 -4.85	17.39 0.68 -10.67	20.79 1.92 -1.79	22.57 2.44 0.00	23.24 2.69 0.00	24.88 2.91 -1.40	32.95 2.85 -9.73	27.87 2.99 -3.49	27.73 3.15 0.00	28.83 3.16 0.00	27.08 2.95 0.00	32.70 3.64 0.00	30.82 3.48 0.00	39.27 3.16 -11.16	27.42 2.96 0.00	26.03 2.88 0.00	28.17 3.08 0.00	25.64 2.87 0.00	23.67 2.63 0.00	18.55 1.94 -0.45
FULTON COGEN___ 23766	11.86 -0.10 -0.55	13.52 -0.14 -0.14	8.71 -0.10 -0.46	10.90 -0.13 -0.29	9.76 -0.10 -0.34	6.75 -0.05 -0.76	17.10 -0.10 -0.13	20.00 -0.12 0.00	20.37 -0.17 0.00	20.39 -0.20 -0.02	20.22 -0.16 0.00	21.24 -0.16 0.00	24.50 -0.07 0.00	25.64 -0.03 0.00	24.09 -0.04 0.00	29.05 -0.02 0.00	27.32 -0.02 0.00	24.96 0.01 0.00	24.45 0.00 0.00	31.31 -0.01 -8.17	34.14 0.05 -9.00	30.64 0.08 -7.80	21.06 0.03 0.00	16.23 0.05 -0.03
FULTON___LFGE 323630	24.30 1.28 -11.62	17.89 1.46 -2.90	18.82 0.88 -9.58	17.98 1.14 -6.10	17.81 1.04 -7.25	22.71 0.73 -15.95	22.06 2.31 -2.68	23.00 2.88 0.00	23.41 2.87 0.00	23.85 2.78 -0.51	23.04 2.66 0.00	24.02 2.62 0.00	27.54 2.97 0.00	28.82 3.15 0.00	27.22 3.08 0.00	32.64 3.57 0.00	30.58 3.24 0.00	28.19 3.24 0.00	27.75 3.29 0.00	26.55 3.40 0.00	28.92 3.83 0.00	26.09 3.33 0.00	23.93 2.89 0.00	18.90 2.08 -0.67
G.F.CEMENT___DRP 24184	23.48 1.56 -10.51	17.94 1.79 -2.63	18.13 1.11 -8.67	17.68 1.44 -5.52	17.38 1.31 -6.56	21.34 0.87 -14.42	22.12 2.63 -2.42	23.34 3.22 0.00	23.91 3.37 0.00	24.39 3.37 -0.46	23.57 3.20 0.00	24.70 3.31 0.00	27.92 3.34 0.00	29.32 3.66 0.00	27.67 3.54 0.00	32.89 3.83 0.00	31.06 3.72 0.00	28.69 3.73 0.00	28.26 3.80 0.00	27.20 4.06 0.00	29.53 4.44 0.00	26.63 3.87 0.00	24.51 3.47 0.00	19.42 2.65 -0.61

GARDENVILLE___LBMP 24039	12.23 -0.30 -1.12	13.43 -0.37 -0.28	9.03 -0.25 -0.93	11.00 -0.33 -0.59	9.96 -0.27 -0.70	7.42 -0.16 -1.54	16.84 -0.49 -0.26	19.53 -0.59 0.00	20.13 -0.42 0.00	21.05 -0.19 -0.68	20.25 -0.13 0.00	21.98 -0.11 -0.70	24.61 0.03 0.00	25.83 0.16 0.00	24.21 0.08 0.00	29.21 0.14 0.00	27.33 -0.01 0.00	24.98 0.02 0.00	24.26 -0.19 0.00	22.82 -0.33 0.00	25.18 0.10 0.00	22.74 -0.03 0.00	20.99 -0.04 0.00	16.55 0.33 -0.06
GENERAL___MILLS 23808	12.28 -0.26 -1.13	13.48 -0.33 -0.28	9.06 -0.23 -0.93	11.03 -0.29 -0.59	9.99 -0.23 -0.70	7.45 -0.14 -1.55	16.90 -0.43 -0.26	19.61 -0.52 0.00	20.20 -0.34 -0.01	21.26 -0.11 -0.81	20.32 -0.06 0.00	22.22 -0.02 -0.85	24.72 0.14 0.00	25.94 0.27 0.00	24.31 0.18 0.00	29.34 0.27 0.00	27.44 0.10 0.00	25.09 0.13 0.00	24.37 -0.08 0.00	22.93 -0.22 0.00	25.30 0.21 0.00	22.84 0.07 0.00	21.08 0.04 0.00	16.62 0.40 -0.07
GE_PLASTICS___DRP 24183	21.65 0.65 -9.59	16.68 0.76 -2.40	16.73 0.46 -7.91	16.37 0.60 -5.03	16.03 0.53 -5.98	19.53 0.33 -13.16	20.17 0.90 -2.21	21.14 1.02 0.00	21.67 1.13 0.00	22.18 1.20 -0.42	21.54 1.17 0.00	22.63 1.23 0.00	25.84 1.26 0.00	26.93 1.27 0.00	25.36 1.23 0.00	30.51 1.45 0.00	28.74 1.40 0.00	26.19 1.24 0.00	25.74 1.29 0.00	24.42 1.27 0.00	26.45 1.36 0.00	24.00 1.24 0.00	22.18 1.14 0.00	17.62 0.91 -0.55
GILBOA___1 23756	18.80 0.48 -6.90	15.80 0.55 -1.73	14.38 0.33 -5.69	14.79 0.43 -3.62	14.20 0.39 -4.30	15.75 0.25 -9.47	19.35 0.70 -1.59	20.94 0.82 0.00	21.45 0.90 0.00	21.84 0.98 -0.30	21.34 0.96 0.00	22.42 1.02 0.00	25.63 1.05 0.00	26.65 0.99 0.00	25.15 1.01 0.00	30.28 1.22 0.00	28.48 1.14 0.00	25.92 0.97 0.00	25.44 0.99 0.00	24.11 0.97 0.00	26.11 1.03 0.00	23.74 0.98 0.00	21.96 0.92 0.00	17.29 0.73 -0.40
GILBOA___2 23757	18.80 0.48 -6.90	15.80 0.55 -1.73	14.38 0.33 -5.69	14.79 0.43 -3.62	14.20 0.39 -4.30	15.75 0.25 -9.47	19.35 0.70 -1.59	20.94 0.82 0.00	21.45 0.90 0.00	21.84 0.98 -0.30	21.34 0.96 0.00	22.42 1.02 0.00	25.63 1.05 0.00	26.65 0.99 0.00	25.15 1.01 0.00	30.28 1.22 0.00	28.48 1.14 0.00	25.92 0.97 0.00	25.44 0.99 0.00	24.11 0.97 0.00	26.11 1.03 0.00	23.74 0.98 0.00	21.96 0.92 0.00	17.29 0.73 -0.40
GILBOA___3 23758	18.80 0.48 -6.90	15.80 0.55 -1.73	14.38 0.33 -5.69	14.79 0.43 -3.62	14.20 0.39 -4.30	15.75 0.25 -9.47	19.35 0.70 -1.59	20.94 0.82 0.00	21.45 0.90 0.00	21.84 0.98 -0.30	21.34 0.96 0.00	22.42 1.02 0.00	25.63 1.05 0.00	26.65 0.99 0.00	25.15 1.01 0.00	30.28 1.22 0.00	28.48 1.14 0.00	25.92 0.97 0.00	25.44 0.99 0.00	24.11 0.97 0.00	26.11 1.03 0.00	23.74 0.98 0.00	21.96 0.92 0.00	17.29 0.73 -0.40
GILBOA___4 23759	18.80 0.48 -6.90	15.80 0.55 -1.73	14.38 0.33 -5.69	14.79 0.43 -3.62	14.20 0.39 -4.30	15.75 0.25 -9.47	19.35 0.70 -1.59	20.94 0.82 0.00	21.45 0.90 0.00	21.84 0.98 -0.30	21.34 0.96 0.00	22.42 1.02 0.00	25.63 1.05 0.00	26.65 0.99 0.00	25.15 1.01 0.00	30.28 1.22 0.00	28.48 1.14 0.00	25.92 0.97 0.00	25.44 0.99 0.00	24.11 0.97 0.00	26.11 1.03 0.00	23.74 0.98 0.00	21.96 0.92 0.00	17.29 0.73 -0.40
GILBOA___ 23599	18.80 0.48 -6.90	15.80 0.55 -1.73	14.38 0.33 -5.69	14.79 0.43 -3.62	14.20 0.39 -4.30	15.75 0.25 -9.47	19.35 0.70 -1.59	20.94 0.82 0.00	21.45 0.90 0.00	21.84 0.98 -0.30	21.34 0.96 0.00	22.42 1.02 0.00	25.63 1.05 0.00	26.65 0.99 0.00	25.15 1.01 0.00	30.28 1.22 0.00	28.48 1.14 0.00	25.92 0.97 0.00	25.44 0.99 0.00	24.11 0.97 0.00	26.11 1.03 0.00	23.74 0.98 0.00	21.96 0.92 0.00	17.29 0.73 -0.40
GINNA___ 23603	11.48 -0.73 -0.80	12.84 -0.89 -0.20	8.45 -0.57 -0.66	10.41 -0.74 -0.42	9.38 -0.64 -0.50	6.76 -0.38 -1.11	16.24 -1.02 -0.19	18.90 -1.22 0.00	19.32 -1.22 0.00	19.43 -1.18 -0.04	19.27 -1.10 0.00	20.31 -1.09 0.00	23.51 -1.07 0.00	24.68 -0.99 0.00	23.23 -0.91 0.00	28.01 -1.06 0.00	26.32 -1.02 0.00	24.06 -0.89 0.00	23.51 -0.95 0.00	22.23 -0.92 0.00	24.33 -0.76 0.00	21.98 -0.79 0.00	20.23 -0.81 0.00	15.70 -0.50 -0.05
GLEN PARK___ 23778	11.83 0.15 -0.28	13.75 0.15 -0.07	8.68 0.10 -0.23	11.00 0.12 -0.15	9.82 0.13 -0.17	6.53 0.11 -0.38	17.60 0.47 -0.06	20.76 0.64 0.00	21.11 0.57 0.00	21.13 0.56 -0.01	20.91 0.53 0.00	21.90 0.50 0.00	25.19 0.62 0.00	26.22 0.56 0.00	24.51 0.37 0.00	29.60 0.54 0.00	27.97 0.63 0.00	25.74 0.78 0.00	25.30 0.85 0.00	93.62 0.61 -69.86	102.27 0.26 -76.92	89.58 0.13 -66.68	21.01 -0.03 0.00	16.06 -0.11 -0.01
GLENWOOD_IC_1_G5 23712	20.43 1.25 -7.78	16.85 1.38 -1.94	15.61 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.64 1.78 -1.79	22.35 2.23 0.00	23.00 2.47 0.00	24.65 2.68 -1.40	32.77 2.66 -9.73	27.68 2.79 -3.49	27.53 2.95 0.00	28.63 2.96 0.00	26.91 2.77 0.00	32.46 3.39 0.00	30.58 3.24 0.00	39.04 2.93 -11.16	27.21 2.76 0.00	25.67 2.52 0.00	27.80 2.71 0.00	25.42 2.65 0.00	23.45 2.42 0.00	18.41 1.81 -0.45
GLENWOOD_IC_2_G1 23688	20.37 1.18 -7.78	16.77 1.30 -1.94	15.56 0.79 -6.42	15.83 1.01 -4.08	15.26 0.89 -4.85	17.29 0.58 -10.67	20.54 1.68 -1.79	22.21 2.09 0.00	22.85 2.31 0.00	24.49 2.51 -1.40	32.61 2.50 -9.73	27.51 2.62 -3.49	27.33 2.76 0.00	28.42 2.75 0.00	26.72 2.59 0.00	32.22 3.15 0.00	30.34 3.00 0.00	38.85 2.74 -11.16	27.11 2.65 0.00	25.66 2.51 0.00	27.77 2.68 0.00	25.26 2.49 0.00	23.32 2.29 0.00	18.33 1.72 -0.45
GLENWOOD_IC_3_G1 23689	20.37 1.18 -7.78	16.77 1.30 -1.94	15.56 0.79 -6.42	15.83 1.01 -4.08	15.26 0.89 -4.85	17.29 0.58 -10.67	20.54 1.68 -1.79	22.21 2.09 0.00	22.85 2.31 0.00	24.49 2.51 -1.40	32.61 2.50 -9.73	27.51 2.62 -3.49	27.33 2.76 0.00	28.42 2.75 0.00	26.72 2.59 0.00	32.22 3.15 0.00	30.34 3.00 0.00	38.85 2.74 -11.16	27.11 2.65 0.00	25.66 2.51 0.00	27.77 2.68 0.00	25.26 2.49 0.00	23.32 2.29 0.00	18.33 1.72 -0.45
GLENWOOD___4 23550	20.43 1.25 -7.78	16.85 1.38 -1.94	15.61 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.64 1.78 -1.79	22.35 2.23 0.00	23.00 2.47 0.00	24.65 2.68 -1.40	32.77 2.66 -9.73	27.68 2.79 -3.49	27.53 2.95 0.00	28.63 2.96 0.00	26.91 2.77 0.00	32.46 3.39 0.00	30.58 3.24 0.00	39.04 2.93 -11.16	27.24 2.79 0.00	25.74 2.59 0.00	27.86 2.78 0.00	25.42 2.65 0.00	23.45 2.42 0.00	18.41 1.81 -0.45
GLENWOOD___5 23614	20.43 1.25 -7.78	16.85 1.38 -1.94	15.61 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.64 1.78 -1.79	22.35 2.23 0.00	23.00 2.47 0.00	24.65 2.68 -1.40	32.77 2.66 -9.73	27.68 2.79 -3.49	27.53 2.95 0.00	28.63 2.96 0.00	26.91 2.77 0.00	32.46 3.39 0.00	30.58 3.24 0.00	39.04 2.93 -11.16	27.24 2.79 0.00	25.74 2.59 0.00	27.86 2.78 0.00	25.42 2.65 0.00	23.45 2.42 0.00	18.41 1.81 -0.45

GLOBAL GREEN_PORT_GT1 23814	21.58 2.39 -7.78	18.10 2.63 -1.94	16.38 1.61 -6.42	16.82 2.01 -4.08	16.12 1.75 -4.85	17.86 1.15 -10.67	22.00 3.14 -1.79	24.24 4.12 0.00	24.88 4.34 0.00	26.71 4.73 -1.40	34.82 4.71 -9.73	29.81 4.93 -3.49	29.65 5.07 0.00	30.82 5.16 0.00	28.91 4.78 0.00	35.13 6.06 0.00	33.30 5.95 0.00	41.55 5.43 -11.16	29.41 4.95 0.00	27.78 4.63 0.00	29.97 4.89 0.00	27.07 4.31 0.00	24.94 3.90 0.00	19.39 2.78 -0.45
GLOBE___DSASP 323697	11.62 -0.83 -1.05	12.80 -0.98 -0.26	8.59 -0.63 -0.86	10.45 -0.84 -0.55	9.46 -0.71 -0.65	7.03 -0.44 -1.44	15.99 -1.32 -0.24	18.45 -1.66 0.01	18.91 -1.61 0.02	18.98 -1.38 0.21	19.06 -1.32 0.00	19.81 -1.29 0.29	23.30 -1.28 0.00	24.47 -1.20 0.00	22.94 -1.19 0.00	27.60 -1.47 0.00	25.84 -1.50 0.00	23.59 -1.36 0.00	22.94 -1.52 0.00	21.62 -1.53 0.00	23.97 -1.11 0.00	21.60 -1.16 0.00	20.00 -1.04 0.00	15.86 -0.36 -0.06
GOETHSLN___LBMP 323567	20.34 1.16 -7.77	16.76 1.29 -1.94	15.55 0.78 -6.41	15.82 1.00 -4.08	15.23 0.86 -4.84	17.26 0.56 -10.66	20.51 1.65 -1.79	22.11 1.98 0.00	22.75 2.21 0.00	23.36 2.45 -0.34	22.82 2.44 0.00	23.95 2.55 0.00	27.27 2.69 0.00	28.35 2.69 0.00	26.62 2.49 0.00	32.05 2.99 0.00	30.13 2.79 0.00	27.51 2.56 0.00	26.99 2.54 0.00	25.57 2.43 0.00	27.72 2.64 0.00	25.23 2.46 0.00	23.34 2.30 0.00	18.38 1.78 -0.45
GOODYEAR_LAKE_HYD 323669	13.97 0.46 -2.10	14.56 0.51 -0.53	10.39 0.30 -1.73	12.22 0.38 -1.10	11.17 0.34 -1.31	9.17 0.24 -2.88	18.35 0.80 -0.48	21.12 1.00 0.00	21.59 1.05 0.00	21.76 1.10 -0.09	21.49 1.11 0.00	22.58 1.18 0.00	25.95 1.37 0.00	27.05 1.39 0.00	25.47 1.34 0.00	30.70 1.64 0.00	28.84 1.49 0.00	26.33 1.38 0.00	25.79 1.33 0.00	24.41 1.26 0.00	26.46 1.38 0.00	24.01 1.24 0.00	22.12 1.08 0.00	17.08 0.80 -0.12
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.06 0.27 -2.38	14.41 0.29 -0.59	10.49 0.18 -1.96	12.24 0.25 -1.25	11.23 0.22 -1.48	9.45 0.15 -3.26	18.09 0.47 -0.55	20.68 0.56 0.00	21.13 0.59 0.00	21.33 0.65 -0.11	21.05 0.67 0.00	22.16 0.76 -0.01	25.44 0.86 0.00	26.56 0.89 0.00	24.94 0.81 0.00	30.12 1.06 -0.00	28.29 0.95 0.00	25.84 0.90 0.00	25.27 0.82 0.00	23.89 0.74 0.00	25.95 0.86 0.00	23.56 0.80 0.00	21.74 0.71 0.00	16.91 0.61 -0.14
GOUDEY___7 23579	14.07 0.28 -2.38	14.42 0.30 -0.59	10.49 0.18 -1.96	12.24 0.26 -1.25	11.23 0.23 -1.48	9.46 0.16 -3.26	18.10 0.49 -0.55	20.70 0.58 0.00	21.15 0.61 0.00	21.35 0.67 -0.11	21.07 0.69 0.00	22.19 0.79 -0.01	25.47 0.89 0.00	26.58 0.92 0.00	24.97 0.84 0.00	30.16 1.10 0.00	28.33 0.99 0.00	25.88 0.93 0.00	25.30 0.84 0.00	23.92 0.77 0.00	25.98 0.89 0.00	23.59 0.82 0.00	21.76 0.73 0.00	16.92 0.63 -0.14
GOUDEY___8 23580	14.06 0.27 -2.38	14.41 0.29 -0.59	10.49 0.18 -1.96	12.24 0.25 -1.25	11.23 0.22 -1.48	9.45 0.15 -3.26	18.09 0.47 -0.55	20.68 0.56 0.00	21.13 0.59 0.00	21.33 0.65 -0.11	21.05 0.67 0.00	22.16 0.76 -0.01	25.44 0.86 0.00	26.56 0.89 0.00	24.94 0.81 0.00	30.12 1.06 0.00	28.29 0.95 0.00	25.84 0.90 0.00	25.27 0.82 0.00	23.89 0.74 0.00	25.95 0.86 0.00	23.56 0.80 0.00	21.74 0.71 0.00	16.91 0.61 -0.14
GOWANUS_GT1_1 24077	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_2 24078	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_3 24079	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_4 24080	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_5 24084	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_6 24111	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_7 24112	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT1_8 24113	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45

GOWANUS_GT2_1 24114	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_2 24115	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_3 24116	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_4 24117	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_5 24118	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_6 24119	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_7 24120	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT2_8 24121	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_1 24122	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_2 24123	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_3 24124	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_4 24125	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_5 24126	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_6 24127	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT3_7 24128	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45

GOWANUS_GT3_8 24129	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_1 24130	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_2 24131	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_3 24132	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_4 24133	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_5 24134	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_6 24135	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_7 24136	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GOWANUS_GT4_8 24137	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GREENIDGE___3 23582	12.74 0.08 -1.25	13.90 0.07 -0.31	9.40 0.02 -1.04	11.44 0.05 -0.66	10.37 0.07 -0.78	7.83 0.07 -1.72	17.63 0.27 -0.29	20.48 0.35 0.00	20.97 0.43 0.00	21.28 0.55 -0.17	20.95 0.57 0.00	22.21 0.69 -0.13	25.44 0.86 0.00	26.64 0.97 0.00	24.98 0.84 0.00	30.21 1.14 0.00	28.33 0.99 0.00	25.98 1.03 0.00	25.33 0.88 0.00	23.87 0.72 0.00	26.07 0.98 0.00	23.54 0.77 0.00	21.61 0.57 0.00	16.81 0.59 -0.07
GREENIDGE___4 23583	12.74 0.08 -1.25	13.90 0.07 -0.31	9.40 0.02 -1.04	11.44 0.05 -0.66	10.37 0.07 -0.78	7.83 0.07 -1.72	17.63 0.27 -0.29	20.48 0.35 0.00	20.97 0.43 0.00	21.28 0.55 -0.17	20.95 0.57 0.00	22.21 0.69 -0.13	25.44 0.86 0.00	26.64 0.97 0.00	24.98 0.84 0.00	30.21 1.14 0.00	28.33 0.99 0.00	25.98 1.03 0.00	25.33 0.88 0.00	23.87 0.72 0.00	26.07 0.98 0.00	23.54 0.77 0.00	21.61 0.57 0.00	16.81 0.59 -0.07
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
GROVEVILLE___HYD 323602	20.47 1.10 -7.96	16.72 1.21 -1.99	15.65 0.74 -6.56	15.85 0.94 -4.17	15.30 0.82 -4.96	17.50 0.55 -10.91	20.52 1.62 -1.83	22.10 1.98 0.00	22.72 2.18 0.00	23.27 2.35 -0.35	22.72 2.34 0.00	23.86 2.46 0.00	27.19 2.61 0.00	28.31 2.64 0.00	26.63 2.50 0.00	32.11 3.04 0.00	30.24 2.90 0.00	27.59 2.64 0.00	27.03 2.58 0.00	25.61 2.46 0.00	27.72 2.63 0.00	25.16 2.40 0.00	23.23 2.19 0.00	18.27 1.65 -0.46
HAMPSHIRE___PAPER_HYD 323593	11.21 -0.20 0.00	13.34 -0.18 0.00	8.28 -0.07 0.00	10.63 -0.11 0.00	9.45 -0.07 0.00	5.94 -0.10 0.00	16.76 -0.31 0.00	19.84 -0.28 0.00	20.18 -0.36 0.00	20.09 -0.47 0.00	19.86 -0.52 0.00	20.82 -0.57 0.00	23.96 -0.62 0.00	25.01 -0.66 0.00	23.39 -0.74 0.00	28.20 -0.86 0.00	26.58 -0.76 0.00	24.34 -0.61 0.00	23.86 -0.59 0.00	-147.43 -0.64 169.94	-162.87 -0.85 187.11	-140.25 -0.80 162.21	20.34 -0.70 0.00	15.56 -0.60 0.00
HARDSCRABBLE_WT_PWR 323673	11.74 0.53 0.20	14.06 0.59 0.05	8.54 0.34 0.16	11.06 0.43 0.10	9.77 0.37 0.12	6.01 0.24 0.27	17.75 0.73 0.05	20.97 0.85 0.00	21.47 0.93 0.00	21.58 1.02 0.01	21.40 1.02 0.00	22.49 1.09 0.00	25.64 1.06 0.00	26.74 1.08 0.00	25.15 1.02 0.00	30.31 1.25 0.00	28.66 1.32 0.00	26.20 1.25 0.00	25.71 1.25 0.00	30.78 1.30 -6.33	33.39 1.33 -6.97	29.95 1.14 -6.04	21.95 0.91 0.00	16.78 0.63 0.01

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.67 0.97 -7.28	16.40 1.05 -1.82	15.00 0.64 -6.01	15.37 0.81 -3.82	14.77 0.71 -4.54	16.51 0.47 -9.99	20.16 1.41 -1.68	21.84 1.72 0.00	22.44 1.90 0.00	22.95 2.07 -0.32	22.44 2.06 0.00	23.57 2.18 0.00	26.86 2.29 0.00	27.96 2.30 0.00	26.31 2.18 0.00	31.73 2.67 0.00	29.90 2.56 0.00	27.28 2.33 0.00	26.76 2.30 0.00	25.33 2.19 0.00	27.43 2.34 0.00	24.89 2.13 0.00	22.99 1.95 0.00	18.05 1.47 -0.42
HARZA MOOSE___RIVER 24016	11.60 0.19 0.00	13.74 0.22 0.00	8.49 0.14 0.00	10.91 0.17 0.00	9.69 0.17 0.00	6.16 0.12 0.00	17.52 0.45 0.00	20.85 0.73 0.00	21.27 0.73 0.00	21.27 0.70 0.00	21.05 0.67 0.00	22.07 0.67 0.00	25.34 0.76 0.00	26.44 0.77 0.00	24.83 0.70 0.00	29.96 0.90 0.00	28.23 0.89 0.00	25.88 0.93 0.00	25.40 0.95 0.00	83.91 0.88 -59.88	91.84 0.81 -65.93	80.57 0.65 -57.16	21.54 0.50 0.00	16.47 0.32 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.39 1.21 -7.77	16.80 1.33 -1.94	15.58 0.81 -6.41	15.85 1.03 -4.08	15.26 0.90 -4.84	17.30 0.59 -10.67	20.60 1.74 -1.79	22.24 2.12 0.00	22.91 2.36 0.00	23.49 2.58 -0.34	22.95 2.57 -0.01	24.09 2.69 0.00	27.38 2.80 0.00	28.46 2.80 0.00	26.77 2.64 0.00	32.24 3.17 0.00	30.35 3.00 0.00	27.71 2.75 -0.01	27.15 2.70 0.00	25.72 2.58 0.00	27.83 2.74 0.00	25.34 2.57 0.00	23.43 2.40 0.00	18.45 1.85 -0.45
HEMPSTEAD____ 23647	20.45 1.27 -7.78	16.86 1.39 -1.94	15.62 0.85 -6.42	15.90 1.08 -4.08	15.33 0.96 -4.85	17.34 0.63 -10.67	20.64 1.79 -1.79	22.38 2.26 0.00	23.05 2.51 0.00	24.69 2.72 -1.40	32.77 2.67 -9.73	27.69 2.81 -3.49	27.52 2.94 0.00	28.62 2.95 0.00	26.89 2.76 0.00	32.45 3.38 0.00	30.57 3.23 0.00	39.05 2.94 -11.16	27.25 2.80 0.00	25.79 2.64 0.00	27.91 2.82 0.00	25.42 2.65 0.00	23.47 2.43 0.00	18.40 1.80 -0.45
HICKLING___1 23621	13.10 0.17 -1.52	14.10 0.19 -0.38	9.71 0.10 -1.25	11.74 0.20 -0.80	10.66 0.20 -0.95	8.26 0.14 -2.08	17.87 0.45 -0.35	20.67 0.55 0.00	21.26 0.72 0.00	21.76 0.94 -0.25	21.34 0.96 0.00	22.77 1.17 -0.20	25.93 1.35 0.00	27.12 1.45 0.00	25.36 1.23 0.00	30.63 1.57 0.00	28.75 1.41 0.00	26.40 1.45 0.00	25.67 1.22 0.00	24.11 0.96 0.00	26.31 1.23 0.00	23.73 0.96 0.00	21.71 0.67 0.00	17.01 0.76 -0.09
HICKLING___2 23622	13.10 0.17 -1.52	14.10 0.19 -0.38	9.71 0.10 -1.25	11.74 0.20 -0.80	10.66 0.20 -0.95	8.26 0.14 -2.08	17.87 0.45 -0.35	20.67 0.55 0.00	21.26 0.72 0.00	21.76 0.94 -0.25	21.34 0.96 0.00	22.77 1.17 -0.20	25.93 1.35 0.00	27.12 1.45 0.00	25.36 1.23 0.00	30.63 1.57 0.00	28.75 1.41 0.00	26.40 1.45 0.00	25.67 1.22 0.00	24.11 0.96 0.00	26.31 1.23 0.00	23.73 0.96 0.00	21.71 0.67 0.00	17.01 0.76 -0.09
HIGH FALLS___HY 23754	19.99 0.89 -7.69	16.41 0.96 -1.92	15.28 0.58 -6.35	15.51 0.73 -4.04	14.96 0.64 -4.79	17.03 0.44 -10.55	20.17 1.33 -1.77	21.77 1.65 0.00	22.46 1.92 0.00	22.85 1.94 -0.33	22.33 1.95 0.00	23.43 2.04 0.00	26.71 2.13 0.00	27.74 2.08 0.00	26.04 1.90 0.00	31.60 2.53 0.00	29.77 2.43 0.00	27.28 2.33 0.00	26.65 2.19 0.00	25.22 2.07 0.00	27.31 2.22 0.00	24.78 2.01 0.00	22.86 1.82 0.00	17.96 1.36 -0.45
HILLBURN___GT 23639	19.79 0.99 -7.39	16.44 1.07 -1.85	15.10 0.65 -6.09	15.43 0.82 -3.88	14.84 0.72 -4.61	16.65 0.48 -10.13	20.19 1.42 -1.70	21.84 1.72 0.00	22.45 1.91 0.00	22.97 2.08 -0.32	22.45 2.08 0.00	23.58 2.19 0.00	26.88 2.30 0.00	27.96 2.29 0.00	26.29 2.16 0.00	31.70 2.64 0.00	29.87 2.53 0.00	27.25 2.30 0.00	26.73 2.27 0.00	25.30 2.15 0.00	27.40 2.31 0.00	24.89 2.12 0.00	23.00 1.96 0.00	18.06 1.48 -0.43
HISHELDN_WT_PWR 323625	12.29 -0.29 -1.17	13.45 -0.37 -0.29	9.06 -0.25 -0.96	11.03 -0.32 -0.61	9.98 -0.26 -0.73	7.48 -0.16 -1.60	16.86 -0.48 -0.27	19.53 -0.59 0.00	20.10 -0.44 0.00	20.83 -0.18 -0.44	20.27 -0.11 0.00	21.79 -0.04 -0.43	24.66 0.08 0.00	25.84 0.18 0.00	24.21 0.07 0.00	29.19 0.12 0.00	27.30 -0.04 0.00	24.95 0.00 0.00	24.23 -0.22 0.00	22.72 -0.43 0.00	24.98 -0.11 0.00	22.54 -0.22 0.00	20.76 -0.27 0.00	16.34 0.12 -0.07
HOLTSVILLE_IC_1 23690	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.96 2.10 -1.79	22.89 2.77 0.00	23.52 2.98 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.13 3.25 -3.49	27.86 3.28 0.00	28.95 3.28 0.00	27.20 3.06 0.00	32.88 3.82 0.00	31.12 3.78 0.00	39.63 3.52 -11.16	27.74 3.28 0.00	26.18 3.03 0.00	28.29 3.20 0.00	25.68 2.91 0.00	23.75 2.71 0.00	18.57 1.96 -0.45
HOLTSVILLE_IC_10 23699	20.82 1.64 -7.78	17.26 1.79 -1.94	15.86 1.09 -6.42	16.21 1.39 -4.08	15.61 1.24 -4.85	17.52 0.82 -10.67	21.08 2.22 -1.79	23.04 2.92 0.00	23.68 3.14 0.00	25.36 3.39 -1.40	33.42 3.31 -9.73	28.32 3.43 -3.49	28.08 3.50 0.00	29.16 3.50 0.00	27.40 3.27 0.00	33.15 4.08 0.00	31.38 4.04 0.00	39.88 3.77 -11.16	27.98 3.52 0.00	26.42 3.27 0.00	28.54 3.45 0.00	25.90 3.13 0.00	23.93 2.89 0.00	18.69 2.09 -0.45
HOLTSVILLE_IC_2 23691	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.96 2.10 -1.79	22.89 2.77 0.00	23.52 2.98 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.13 3.25 -3.49	27.86 3.28 0.00	28.95 3.28 0.00	27.20 3.06 0.00	32.88 3.82 0.00	31.12 3.78 0.00	39.63 3.52 -11.16	27.74 3.28 0.00	26.18 3.03 0.00	28.29 3.20 0.00	25.68 2.91 0.00	23.75 2.71 0.00	18.57 1.96 -0.45
HOLTSVILLE_IC_3 23692	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.96 2.10 -1.79	22.89 2.77 0.00	23.52 2.98 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.13 3.25 -3.49	27.86 3.28 0.00	28.95 3.28 0.00	27.20 3.06 0.00	32.88 3.82 0.00	31.12 3.78 0.00	39.63 3.52 -11.16	27.74 3.28 0.00	26.18 3.03 0.00	28.29 3.20 0.00	25.68 2.91 0.00	23.75 2.71 0.00	18.57 1.96 -0.45
HOLTSVILLE_IC_4 23693	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.96 2.10 -1.79	22.89 2.77 0.00	23.52 2.98 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.13 3.25 -3.49	27.86 3.28 0.00	28.95 3.28 0.00	27.20 3.06 0.00	32.88 3.82 0.00	31.12 3.78 0.00	39.63 3.52 -11.16	27.74 3.28 0.00	26.18 3.03 0.00	28.29 3.20 0.00	25.68 2.91 0.00	23.75 2.71 0.00	18.57 1.96 -0.45
HOLTSVILLE_IC_5 23694	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.96 2.10 -1.79	22.89 2.77 0.00	23.52 2.98 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.13 3.25 -3.49	27.86 3.28 0.00	28.95 3.28 0.00	27.20 3.06 0.00	32.88 3.82 0.00	31.12 3.78 0.00	39.63 3.52 -11.16	27.74 3.28 0.00	26.18 3.03 0.00	28.29 3.20 0.00	25.68 2.91 0.00	23.75 2.71 0.00	18.57 1.96 -0.45

HOLTSVILLE_IC_6 23695	20.82 1.64 -7.78	17.26 1.79 -1.94	15.86 1.09 -6.42	16.21 1.39 -4.08	15.61 1.24 -4.85	17.52 0.82 -10.67	21.08 2.22 -1.79	23.04 2.92 0.00	23.68 3.14 0.00	25.36 3.39 -1.40	33.42 3.31 -9.73	28.32 3.43 -3.49	28.08 3.50 0.00	29.16 3.50 0.00	27.40 3.27 0.00	33.15 4.08 0.00	31.38 4.04 0.00	39.88 3.77 -11.16	27.98 3.52 0.00	26.42 3.27 0.00	28.54 3.45 0.00	25.90 3.13 0.00	23.93 2.89 0.00	18.69 2.09 -0.45
HOLTSVILLE_IC_7 23696	20.82 1.64 -7.78	17.26 1.79 -1.94	15.86 1.09 -6.42	16.21 1.39 -4.08	15.61 1.24 -4.85	17.52 0.82 -10.67	21.08 2.22 -1.79	23.04 2.92 0.00	23.68 3.14 0.00	25.36 3.39 -1.40	33.42 3.31 -9.73	28.32 3.43 -3.49	28.08 3.50 0.00	29.16 3.50 0.00	27.40 3.27 0.00	33.15 4.08 0.00	31.38 4.04 0.00	39.88 3.77 -11.16	27.98 3.52 0.00	26.42 3.27 0.00	28.54 3.45 0.00	25.90 3.13 0.00	23.93 2.89 0.00	18.69 2.09 -0.45
HOLTSVILLE_IC_8 23697	20.82 1.64 -7.78	17.26 1.79 -1.94	15.86 1.09 -6.42	16.21 1.39 -4.08	15.61 1.24 -4.85	17.52 0.82 -10.67	21.08 2.22 -1.79	23.04 2.92 0.00	23.68 3.14 0.00	25.36 3.39 -1.40	33.42 3.31 -9.73	28.32 3.43 -3.49	28.08 3.50 0.00	29.16 3.50 0.00	27.40 3.27 0.00	33.15 4.08 0.00	31.38 4.04 0.00	39.88 3.77 -11.16	27.98 3.52 0.00	26.42 3.27 0.00	28.54 3.45 0.00	25.90 3.13 0.00	23.93 2.89 0.00	18.69 2.09 -0.45
HOLTSVILLE_IC_9 23698	20.82 1.64 -7.78	17.26 1.79 -1.94	15.86 1.09 -6.42	16.21 1.39 -4.08	15.61 1.24 -4.85	17.52 0.82 -10.67	21.08 2.22 -1.79	23.04 2.92 0.00	23.68 3.14 0.00	25.36 3.39 -1.40	33.42 3.31 -9.73	28.32 3.43 -3.49	28.08 3.50 0.00	29.16 3.50 0.00	27.40 3.27 0.00	33.15 4.08 0.00	31.38 4.04 0.00	39.88 3.77 -11.16	27.98 3.52 0.00	26.42 3.27 0.00	28.54 3.45 0.00	25.90 3.13 0.00	23.93 2.89 0.00	18.69 2.09 -0.45
HOWARD_WT_PWR 323690	12.82 0.09 -1.33	13.92 0.07 -0.33	9.44 0.00 -1.10	11.44 0.00 -0.70	10.41 0.06 -0.83	7.91 0.05 -1.82	17.55 0.18 -0.30	20.34 0.22 0.00	20.91 0.37 0.00	21.55 0.65 -0.34	21.14 0.76 0.00	22.65 0.95 -0.31	25.71 1.13 0.00	26.90 1.24 0.00	25.16 1.02 0.00	30.43 1.36 0.00	28.42 1.09 0.00	26.01 1.06 0.00	25.32 0.87 0.00	23.67 0.53 0.00	25.87 0.79 0.00	23.27 0.51 0.00	21.26 0.22 0.00	16.64 0.41 -0.08
HQ_GEN_CEDARS 23644	10.85 -0.56 0.00	13.02 -0.50 0.00	8.13 -0.22 0.00	10.42 -0.32 0.00	9.26 -0.25 0.00	5.75 -0.29 0.00	16.20 -0.87 0.00	19.11 -1.01 0.00	19.42 -1.12 0.00	19.30 -1.26 0.00	19.08 -1.30 0.00	20.01 -1.38 0.00	23.08 -1.50 0.00	24.13 -1.54 0.00	22.61 -1.52 0.00	27.24 -1.83 0.00	25.61 -1.73 0.00	23.36 -1.59 0.00	22.86 -1.60 0.00	-23.45 -1.54 45.06	-26.16 -1.64 49.61	-21.73 -1.48 43.01	19.76 -1.28 0.00	15.09 -1.07 0.00
HQ_GEN_CEDARS_PROXY 323590	10.85 -0.56 0.00	13.02 -0.50 0.00	8.13 -0.22 0.00	10.42 -0.32 0.00	9.26 -0.25 0.00	5.75 -0.29 0.00	16.20 -0.87 0.00	19.11 -1.01 0.00	19.42 -1.12 0.00	19.30 -1.26 0.00	19.08 -1.30 0.00	20.01 -1.38 0.00	23.08 -1.50 0.00	24.13 -1.54 0.00	22.61 -1.52 0.00	27.24 -1.83 0.00	25.61 -1.73 0.00	23.36 -1.59 0.00	22.86 -1.60 0.00	-23.45 -1.54 45.06	-26.16 -1.64 49.61	-21.73 -1.48 43.01	19.76 -1.28 0.00	15.09 -1.07 0.00
HQ_GEN_IMPORT 323601	11.06 -0.35 0.00	13.16 -0.37 0.00	8.14 -0.21 0.00	10.46 -0.28 0.00	9.27 -0.24 0.00	5.86 -0.17 0.00	16.54 -0.53 0.00	19.51 -0.61 0.00	19.88 -0.66 0.00	19.85 -0.71 0.00	19.65 -0.73 0.00	20.61 -0.79 0.00	23.72 -0.86 0.00	31.18 -0.88 -6.40	23.29 -0.84 0.00	28.04 -1.02 0.00	26.38 -0.96 0.00	24.06 -0.90 0.00	23.56 -0.89 0.00	10.31 -0.86 11.98	10.94 -0.95 13.19	10.44 -0.89 11.44	20.25 -0.78 0.00	15.51 -0.64 0.00
HQ_GEN_WHEEL 23651	11.06 -0.35 0.00	13.16 -0.37 0.00	8.14 -0.21 0.00	10.46 -0.28 0.00	9.27 -0.24 0.00	5.86 -0.17 0.00	16.54 -0.53 0.00	19.51 -0.61 0.00	19.88 -0.66 0.00	19.85 -0.71 0.00	19.65 -0.73 0.00	20.61 -0.79 0.00	23.72 -0.86 0.00	31.18 -0.88 -6.40	23.29 -0.84 0.00	28.04 -1.02 0.00	26.38 -0.96 0.00	24.06 -0.90 0.00	23.56 -0.89 0.00	10.31 -0.86 11.98	10.94 -0.95 13.19	10.44 -0.89 11.44	20.25 -0.78 0.00	15.51 -0.64 0.00
HUDSON_AVE_GT_3 23810	20.39 1.21 -7.77	16.81 1.34 -1.94	15.58 0.81 -6.41	15.85 1.03 -4.08	15.26 0.90 -4.84	17.29 0.59 -10.66	20.59 1.73 -1.79	22.23 2.11 0.00	22.88 2.34 0.00	23.48 2.57 -0.34	22.92 2.55 0.00	24.07 2.67 0.00	27.39 2.81 0.00	28.46 2.79 0.00	26.75 2.62 0.00	32.23 3.16 0.00	30.32 2.98 0.00	27.68 2.73 0.00	27.15 2.70 0.00	25.73 2.58 0.00	27.85 2.76 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.44 1.84 -0.45
HUDSON_AVE_GT_4 23540	20.39 1.21 -7.77	16.81 1.34 -1.94	15.58 0.81 -6.41	15.85 1.03 -4.08	15.26 0.90 -4.84	17.29 0.59 -10.66	20.59 1.73 -1.79	22.23 2.11 0.00	22.88 2.34 0.00	23.48 2.57 -0.34	22.92 2.55 0.00	24.07 2.67 0.00	27.39 2.81 0.00	28.46 2.79 0.00	26.75 2.62 0.00	32.23 3.16 0.00	30.32 2.98 0.00	27.68 2.73 0.00	27.15 2.70 0.00	25.73 2.58 0.00	27.85 2.76 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.44 1.84 -0.45
HUDSON_AVE_GT_5 23657	20.39 1.21 -7.77	16.81 1.34 -1.94	15.58 0.81 -6.41	15.85 1.03 -4.08	15.26 0.90 -4.84	17.29 0.59 -10.66	20.59 1.73 -1.79	22.23 2.11 0.00	22.88 2.34 0.00	23.48 2.57 -0.34	22.92 2.55 0.00	24.07 2.67 0.00	27.39 2.81 0.00	28.46 2.79 0.00	26.75 2.62 0.00	32.23 3.16 0.00	30.32 2.98 0.00	27.68 2.73 0.00	27.15 2.70 0.00	25.73 2.58 0.00	27.85 2.76 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.44 1.84 -0.45
HUDSON_AVE_10 24168	20.37 1.18 -7.77	16.77 1.31 -1.94	15.56 0.79 -6.41	15.83 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.19 2.07 0.00	22.84 2.30 0.00	23.42 2.52 -0.34	22.86 2.48 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.38 2.71 0.00	26.68 2.54 0.00	32.14 3.07 0.00	30.24 2.90 0.00	27.61 2.66 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.50 0.00	23.39 2.35 0.00	18.41 1.80 -0.45
HUNTER_MOUNT___DRP 323613	20.91 1.09 -8.42	16.85 1.23 -2.10	16.05 0.75 -6.94	16.12 0.97 -4.42	15.62 0.86 -5.24	18.14 0.56 -11.54	20.63 1.62 -1.94	22.04 1.92 0.00	22.63 2.09 0.00	23.17 2.24 -0.37	22.57 2.19 0.00	23.69 2.30 0.00	27.08 2.50 0.00	28.24 2.57 0.00	26.58 2.45 0.00	31.95 2.89 0.00	30.12 2.78 0.00	27.46 2.51 0.00	26.97 2.52 0.00	25.61 2.46 0.00	27.73 2.65 0.00	25.12 2.35 0.00	23.14 2.10 0.00	18.22 1.58 -0.49
HUNTINGTON_RES_REC 323705	20.61 1.42 -7.78	17.03 1.56 -1.94	15.73 0.96 -6.42	16.03 1.21 -4.08	15.45 1.09 -4.85	17.42 0.71 -10.67	20.83 1.97 -1.79	22.69 2.56 0.00	23.35 2.81 0.00	25.00 3.02 -1.40	33.04 2.93 -9.73	27.96 3.07 -3.49	27.74 3.16 0.00	28.80 3.14 0.00	27.06 2.93 0.00	32.70 3.63 0.00	30.88 3.54 0.00	39.40 3.29 -11.16	27.59 3.13 0.00	26.08 2.93 0.00	28.18 3.09 0.00	25.58 2.82 0.00	23.65 2.61 0.00	18.51 1.90 -0.45

HUNTLEY___63 23557	12.05 -0.43 -1.07	13.27 -0.52 -0.27	8.89 -0.34 -0.88	10.84 -0.46 -0.56	9.80 -0.38 -0.67	7.27 -0.23 -1.46	16.63 -0.68 -0.25	19.28 -0.86 -0.01	19.82 -0.75 -0.03	20.61 -0.52 -0.56	19.93 -0.45 0.00	21.60 -0.39 -0.59	24.28 -0.29 0.00	25.48 -0.19 0.00	23.89 -0.24 0.00	28.79 -0.28 0.00	26.94 -0.40 0.00	24.61 -0.35 0.00	23.93 -0.53 0.00	22.55 -0.61 0.00	25.02 -0.07 0.00	22.57 -0.20 -0.01	20.84 -0.19 0.00	16.47 0.25 -0.06
HUNTLEY___64 23558	12.05 -0.43 -1.07	13.27 -0.52 -0.27	8.89 -0.34 -0.88	10.84 -0.46 -0.56	9.80 -0.38 -0.67	7.27 -0.23 -1.46	16.63 -0.68 -0.25	19.28 -0.86 -0.01	19.82 -0.75 -0.03	20.61 -0.52 -0.56	19.93 -0.45 0.00	21.60 -0.39 -0.59	24.28 -0.29 0.00	25.48 -0.19 0.00	23.89 -0.24 0.00	28.79 -0.28 0.00	26.94 -0.40 0.00	24.61 -0.35 0.00	23.93 -0.53 0.00	22.55 -0.61 0.00	25.02 -0.07 0.00	22.57 -0.20 -0.01	20.84 -0.19 0.00	16.47 0.25 -0.06
HUNTLEY___65 23559	12.05 -0.43 -1.07	13.27 -0.52 -0.27	8.89 -0.34 -0.88	10.84 -0.46 -0.56	9.80 -0.38 -0.67	7.27 -0.23 -1.46	16.63 -0.68 -0.25	19.28 -0.86 -0.01	19.82 -0.75 -0.03	20.61 -0.52 -0.56	19.93 -0.45 0.00	21.60 -0.39 -0.59	24.28 -0.29 0.00	25.48 -0.19 0.00	23.89 -0.24 0.00	28.79 -0.28 0.00	26.94 -0.40 0.00	24.61 -0.35 0.00	23.93 -0.53 0.00	22.55 -0.61 0.00	25.02 -0.07 0.00	22.57 -0.20 -0.01	20.84 -0.19 0.00	16.47 0.25 -0.06
HUNTLEY___66 23560	12.05 -0.43 -1.07	13.27 -0.52 -0.27	8.89 -0.34 -0.88	10.84 -0.46 -0.56	9.80 -0.38 -0.67	7.27 -0.23 -1.46	16.63 -0.68 -0.25	19.28 -0.86 -0.01	19.82 -0.75 -0.03	20.61 -0.52 -0.56	19.93 -0.45 0.00	21.60 -0.39 -0.59	24.28 -0.29 0.00	25.48 -0.19 0.00	23.89 -0.24 0.00	28.79 -0.28 0.00	26.94 -0.40 0.00	24.61 -0.35 0.00	23.93 -0.53 0.00	22.55 -0.61 0.00	25.02 -0.07 0.00	22.57 -0.20 -0.01	20.84 -0.19 0.00	16.47 0.25 -0.06
HUNTLEY___67 23561	12.02 -0.47 -1.09	13.23 -0.57 -0.27	8.87 -0.38 -0.90	10.81 -0.50 -0.57	9.78 -0.42 -0.68	7.27 -0.26 -1.49	16.55 -0.77 -0.25	19.17 -0.96 0.00	19.59 -0.96 0.00	20.47 -0.75 -0.65	19.69 -0.69 0.00	21.55 -0.52 -0.67	24.18 -0.40 0.00	25.39 -0.28 0.00	23.81 -0.32 0.00	28.69 -0.37 0.00	26.84 -0.50 0.00	24.53 -0.42 0.00	23.84 -0.62 0.00	22.44 -0.71 0.00	24.81 -0.28 0.00	22.38 -0.38 0.00	20.68 -0.35 0.00	16.33 0.12 -0.06
HUNTLEY___68 23562	12.02 -0.47 -1.09	13.23 -0.57 -0.27	8.87 -0.38 -0.90	10.81 -0.50 -0.57	9.78 -0.42 -0.68	7.27 -0.26 -1.49	16.55 -0.77 -0.25	19.17 -0.96 0.00	19.59 -0.96 0.00	20.47 -0.75 -0.65	19.69 -0.69 0.00	21.55 -0.52 -0.67	24.18 -0.40 0.00	25.39 -0.28 0.00	23.81 -0.32 0.00	28.69 -0.37 0.00	26.84 -0.50 0.00	24.53 -0.42 0.00	23.84 -0.62 0.00	22.44 -0.71 0.00	24.81 -0.28 0.00	22.38 -0.38 0.00	20.68 -0.35 0.00	16.33 0.12 -0.06
HYLAND___LFGE 323620	12.68 0.16 -1.11	13.94 0.14 -0.28	9.32 0.05 -0.91	11.38 0.06 -0.58	10.29 0.08 -0.69	7.65 0.09 -1.52	17.70 0.37 -0.25	20.55 0.43 0.00	21.15 0.61 0.00	21.25 0.52 -0.16	20.57 0.19 0.00	21.73 0.31 -0.03	24.97 0.40 0.00	26.41 0.74 0.00	24.91 0.78 0.00	30.12 1.05 0.00	28.25 0.92 0.00	25.89 0.94 0.00	25.23 0.78 0.00	23.80 0.65 0.00	26.71 1.62 0.00	24.11 1.34 0.00	22.05 1.01 0.00	17.17 0.95 -0.06
INDECK___CORINTH 23802	23.37 1.45 -10.51	17.81 1.66 -2.63	18.05 1.03 -8.67	17.58 1.33 -5.52	17.28 1.21 -6.56	21.27 0.80 -14.42	21.89 2.40 -2.42	23.06 2.94 0.00	23.62 3.08 0.00	24.11 3.09 -0.46	23.32 2.94 0.00	24.45 3.05 0.00	27.63 3.05 0.00	28.98 3.32 0.00	27.33 3.20 0.00	32.48 3.41 0.00	30.67 3.33 0.00	28.34 3.38 0.00	27.92 3.46 0.00	26.89 3.75 0.00	29.18 4.10 0.00	26.33 3.57 0.00	24.22 3.19 0.00	19.20 2.44 -0.61
INDECK___ILION 23567	11.54 0.33 0.20	13.84 0.36 0.05	8.41 0.22 0.16	10.91 0.28 0.10	9.64 0.24 0.12	5.93 0.16 0.27	17.52 0.50 0.05	20.71 0.59 0.00	21.17 0.64 0.00	21.23 0.67 0.01	21.03 0.65 0.00	22.09 0.69 0.00	25.26 0.68 0.00	26.37 0.71 0.00	24.81 0.68 0.00	29.88 0.82 0.00	28.18 0.84 0.00	25.75 0.80 0.00	25.28 0.83 0.00	30.31 0.83 -6.33	32.92 0.86 -6.97	29.57 0.76 -6.04	21.67 0.63 0.00	16.62 0.48 0.01
INDECK___OLEAN 23982	12.83 0.16 -1.27	13.99 0.15 -0.32	9.49 0.09 -1.05	11.60 0.20 -0.66	10.50 0.19 -0.79	7.90 0.13 -1.74	17.68 0.32 -0.29	20.47 0.35 0.00	20.86 0.32 0.00	21.75 0.47 -0.71	20.85 0.47 0.00	22.75 0.62 -0.73	25.24 0.66 0.00	26.40 0.73 0.00	24.67 0.54 0.00	29.93 0.87 0.00	27.95 0.61 0.00	25.61 0.66 0.41	24.87 0.41 0.22	23.37 0.22 0.00	25.61 0.53 0.00	23.45 0.69 0.00	21.71 0.67 0.00	17.06 0.83 -0.07
INDECK___OSWEGO 23783	11.78 -0.17 -0.54	13.44 -0.22 -0.13	8.65 -0.14 -0.44	10.84 -0.18 -0.28	9.70 -0.15 -0.34	6.70 -0.08 -0.74	17.01 -0.19 -0.12	19.89 -0.23 0.00	20.25 -0.29 0.00	20.26 -0.33 -0.02	20.09 -0.29 0.00	21.09 -0.31 0.00	24.33 -0.25 0.00	25.44 -0.23 0.00	23.90 -0.23 0.00	28.81 -0.25 0.00	27.10 -0.24 0.00	24.76 -0.20 0.00	24.26 -0.20 0.00	34.27 -0.20 -11.32	37.37 -0.18 -12.46	33.45 -0.12 -10.80	20.89 -0.15 0.00	16.10 -0.09 -0.03
INDECK___YERKES 23781	12.06 -0.42 -1.07	13.29 -0.51 -0.27	8.90 -0.33 -0.88	10.85 -0.45 -0.56	9.81 -0.37 -0.67	7.28 -0.22 -1.46	16.65 -0.66 -0.25	19.30 -0.83 -0.01	19.84 -0.73 -0.03	20.64 -0.49 -0.56	19.96 -0.42 0.00	21.62 -0.37 -0.59	24.30 -0.28 0.00	25.49 -0.18 0.00	23.90 -0.23 0.00	28.81 -0.26 0.00	26.95 -0.39 0.00	24.62 -0.33 0.00	23.93 -0.52 0.00	22.55 -0.60 0.00	25.04 -0.05 0.00	22.59 -0.18 -0.01	20.87 -0.17 0.00	16.48 0.27 -0.06
INDIAN POINT_GT_1 24139	20.10 1.00 -7.69	16.53 1.08 -1.92	15.36 0.66 -6.35	15.61 0.84 -4.04	15.04 0.73 -4.79	17.07 0.48 -10.55	20.27 1.43 -1.77	21.86 1.74 0.00	22.48 1.94 0.00	23.01 2.11 -0.33	22.47 2.10 0.00	23.59 2.20 0.00	26.87 2.30 0.00	27.96 2.29 0.00	26.28 2.15 0.00	31.68 2.62 0.00	29.84 2.50 0.00	27.23 2.27 0.00	26.69 2.24 0.00	25.29 2.14 0.00	27.37 2.28 0.00	24.87 2.10 0.00	22.99 1.95 0.00	18.08 1.48 -0.45
INDIAN POINT_GT_2 23659	20.10 1.00 -7.69	16.53 1.08 -1.92	15.36 0.66 -6.35	15.61 0.84 -4.04	15.04 0.73 -4.79	17.07 0.48 -10.55	20.27 1.43 -1.77	21.86 1.74 0.00	22.48 1.94 0.00	23.01 2.11 -0.33	22.47 2.10 0.00	23.59 2.20 0.00	26.87 2.30 0.00	27.96 2.29 0.00	26.28 2.15 0.00	31.68 2.62 0.00	29.84 2.50 0.00	27.23 2.27 0.00	26.69 2.24 0.00	25.29 2.14 0.00	27.37 2.28 0.00	24.87 2.10 0.00	22.99 1.95 0.00	18.08 1.48 -0.45
INDIAN POINT_GT_3 24019	20.10 1.00 -7.69	16.53 1.08 -1.92	15.36 0.66 -6.35	15.61 0.84 -4.04	15.04 0.73 -4.79	17.07 0.48 -10.55	20.27 1.43 -1.77	21.86 1.74 0.00	22.48 1.94 0.00	23.01 2.11 -0.33	22.47 2.10 0.00	23.59 2.20 0.00	26.87 2.30 0.00	27.96 2.29 0.00	26.28 2.15 0.00	31.68 2.62 0.00	29.84 2.50 0.00	27.23 2.27 0.00	26.69 2.24 0.00	25.29 2.14 0.00	27.37 2.28 0.00	24.87 2.10 0.00	22.99 1.95 0.00	18.08 1.48 -0.45

INDIAN POINT___2 23530	19.95 0.95 -7.59	16.45 1.03 -1.90	15.24 0.63 -6.26	15.52 0.80 -3.98	14.94 0.69 -4.73	16.91 0.46 -10.41	20.18 1.36 -1.75	21.78 1.66 0.00	22.39 1.84 0.00	22.92 2.02 -0.33	22.38 2.01 0.00	23.51 2.11 0.00	26.77 2.19 0.00	27.85 2.18 0.00	26.18 2.05 0.00	31.56 2.49 0.00	29.73 2.39 0.00	27.12 2.16 0.00	26.59 2.14 0.00	25.19 2.04 0.00	27.27 2.18 0.00	24.78 2.01 0.00	22.91 1.87 0.00	18.01 1.42 -0.44
INDIAN POINT___3 23531	20.05 0.95 -7.70	16.47 1.03 -1.92	15.33 0.63 -6.35	15.57 0.79 -4.04	15.01 0.69 -4.80	17.05 0.46 -10.56	20.19 1.35 -1.77	21.77 1.65 0.00	22.38 1.84 0.00	22.92 2.02 -0.33	22.38 2.00 0.00	23.50 2.10 0.00	26.76 2.18 0.00	27.84 2.18 0.00	26.17 2.04 0.00	31.55 2.48 0.00	29.71 2.37 0.00	27.11 2.15 0.00	26.59 2.13 0.00	25.17 2.03 0.00	27.26 2.17 0.00	24.77 2.00 0.00	22.90 1.86 0.00	18.01 1.41 -0.45
IP CORINTH___1 23988	23.37 1.45 -10.51	17.81 1.66 -2.63	18.05 1.03 -8.67	17.58 1.33 -5.52	17.28 1.21 -6.56	21.27 0.80 -14.42	21.89 2.40 -2.42	23.06 2.94 0.00	23.62 3.08 0.00	24.11 3.09 -0.46	23.32 2.94 0.00	24.45 3.05 0.00	27.63 3.05 0.00	28.98 3.32 0.00	27.33 3.20 0.00	32.48 3.41 0.00	30.67 3.33 0.00	28.34 3.38 0.00	27.92 3.46 0.00	26.89 3.75 0.00	29.18 4.10 0.00	26.33 3.57 0.00	24.22 3.19 0.00	19.20 2.44 -0.61
IP___TICONDEROGA 23804	23.63 1.71 -10.51	18.09 1.94 -2.63	18.24 1.22 -8.67	17.79 1.54 -5.52	17.49 1.41 -6.56	21.41 0.95 -14.42	22.42 2.93 -2.42	23.80 3.68 0.00	24.48 3.94 0.00	24.90 3.87 -0.46	23.97 3.59 0.00	25.06 3.66 0.00	28.29 3.71 0.00	29.77 4.10 0.00	28.26 4.13 0.00	33.59 4.53 0.00	31.64 4.30 0.00	29.19 4.23 0.00	28.82 4.37 0.00	27.75 4.60 0.00	30.20 5.11 0.00	27.28 4.51 0.00	25.10 4.06 0.00	19.89 3.13 -0.61
ISLIP_RES_REC 323679	20.88 1.69 -7.78	17.31 1.85 -1.94	15.90 1.13 -6.42	16.25 1.43 -4.08	15.65 1.28 -4.85	17.55 0.85 -10.67	21.17 2.31 -1.79	23.15 3.03 0.00	23.81 3.27 0.00	25.51 3.53 -1.40	33.57 3.46 -9.73	28.49 3.60 -3.49	28.28 3.70 0.00	29.38 3.71 0.00	27.60 3.47 0.00	33.40 4.33 0.00	31.64 4.29 0.00	40.11 4.00 -11.16	28.19 3.74 0.00	26.62 3.47 0.00	28.76 3.67 0.00	26.09 3.32 0.00	24.10 3.06 0.00	18.81 2.21 -0.45
JARVIS____ 23743	11.33 0.12 0.20	13.60 0.13 0.05	8.26 0.08 0.16	10.73 0.10 0.10	9.48 0.08 0.12	5.83 0.06 0.27	17.21 0.19 0.05	20.34 0.22 0.00	20.78 0.24 0.00	20.81 0.25 0.01	20.64 0.26 0.00	21.67 0.28 0.00	24.87 0.30 0.00	25.97 0.31 0.00	24.42 0.29 0.00	29.39 0.32 0.00	27.64 0.31 0.00	25.27 0.32 0.00	24.77 0.31 0.00	29.78 0.30 -6.33	32.37 0.32 -6.97	29.08 0.27 -6.04	21.27 0.23 0.00	16.33 0.19 0.01
JENNISON___1 23625	14.53 0.58 -2.54	14.80 0.64 -0.63	10.84 0.39 -2.09	12.58 0.51 -1.33	11.57 0.47 -1.58	9.85 0.33 -3.48	18.70 1.05 -0.58	21.35 1.23 0.00	21.85 1.31 0.00	22.06 1.38 -0.11	21.81 1.43 0.00	22.98 1.59 0.00	26.38 1.80 0.00	27.51 1.84 0.00	25.84 1.70 0.00	31.22 2.15 0.00	29.34 2.00 0.00	26.81 1.86 0.00	26.19 1.73 0.00	24.76 1.61 0.00	26.89 1.80 0.00	24.32 1.55 0.00	22.36 1.32 0.00	17.31 1.01 -0.15
JENNISON___2 23626	14.53 0.58 -2.54	14.80 0.64 -0.63	10.84 0.39 -2.09	12.58 0.51 -1.33	11.57 0.47 -1.58	9.85 0.33 -3.48	18.70 1.05 -0.58	21.35 1.23 0.00	21.85 1.31 0.00	22.06 1.38 -0.11	21.81 1.43 0.00	22.98 1.59 0.00	26.38 1.80 0.00	27.51 1.84 0.00	25.84 1.70 0.00	31.22 2.15 0.00	29.34 2.00 0.00	26.81 1.86 0.00	26.19 1.73 0.00	24.76 1.61 0.00	26.89 1.80 0.00	24.32 1.55 0.00	22.36 1.32 0.00	17.31 1.01 -0.15
JERICHO_RISE_WT_PWR 323719	11.31 -0.10 0.00	13.40 -0.12 0.00	8.32 -0.03 0.00	10.68 -0.05 0.00	9.49 -0.03 0.00	5.98 -0.05 0.00	16.92 -0.15 0.00	19.86 -0.26 0.00	20.12 -0.42 0.00	20.03 -0.54 0.00	19.70 -0.67 0.00	20.63 -0.76 0.00	23.73 -0.85 0.00	24.93 -0.74 0.00	23.49 -0.64 0.00	28.30 -0.76 0.00	26.57 -0.77 0.00	24.15 -0.80 0.00	23.46 -0.99 0.00	-14.43 -1.42 36.16	-16.48 -1.75 39.82	-13.41 -1.66 34.52	19.81 -1.23 0.00	14.85 -1.31 0.00
KCE_NY_1 323755	23.00 1.15 -10.45	17.46 1.32 -2.61	17.79 0.81 -8.62	17.28 1.06 -5.48	16.99 0.96 -6.52	21.01 0.62 -14.34	21.28 1.81 -2.41	22.27 2.14 0.00	22.79 2.24 0.00	23.31 2.29 -0.45	22.58 2.20 0.00	23.71 2.31 0.00	26.99 2.41 0.00	28.24 2.58 0.00	26.60 2.47 0.00	31.90 2.83 0.00	30.08 2.74 0.00	27.57 2.62 0.00	27.15 2.70 0.00	25.93 2.78 0.00	28.11 3.03 0.00	25.39 2.62 0.00	23.40 2.37 0.00	18.57 1.81 -0.60
KEDC PORT_JEFF_GT2 24210	20.81 1.62 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.19 1.37 -4.08	15.59 1.23 -4.85	17.51 0.81 -10.67	21.05 2.19 -1.79	23.00 2.88 0.00	23.64 3.10 0.00	25.31 3.34 -1.40	33.36 3.25 -9.73	28.26 3.37 -3.49	28.02 3.45 0.00	29.11 3.45 0.00	27.36 3.23 0.00	33.09 4.02 0.00	31.32 3.98 0.00	39.82 3.71 -11.16	27.93 3.48 0.00	26.37 3.22 0.00	28.50 3.41 0.00	25.86 3.10 0.00	23.90 2.86 0.00	18.67 2.06 -0.45
KEDC PORT_JEFF_GT3 24211	20.81 1.62 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.19 1.37 -4.08	15.59 1.23 -4.85	17.51 0.81 -10.67	21.05 2.19 -1.79	23.00 2.88 0.00	23.64 3.10 0.00	25.31 3.34 -1.40	33.36 3.25 -9.73	28.26 3.37 -3.49	28.02 3.45 0.00	29.11 3.45 0.00	27.36 3.23 0.00	33.09 4.02 0.00	31.32 3.98 0.00	39.82 3.71 -11.16	27.93 3.48 0.00	26.37 3.22 0.00	28.50 3.41 0.00	25.86 3.10 0.00	23.90 2.86 0.00	18.67 2.06 -0.45
KEDC_GLWD_GT4 24219	20.43 1.25 -7.78	16.85 1.38 -1.94	15.61 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.64 1.78 -1.79	22.35 2.23 0.00	23.00 2.47 0.00	24.65 2.68 -1.40	32.77 2.66 -9.73	27.68 2.79 -3.49	27.53 2.95 0.00	28.63 2.96 0.00	26.91 2.77 0.00	32.46 3.39 0.00	30.58 3.24 0.00	39.04 2.93 -11.16	27.21 2.76 0.00	25.67 2.52 0.00	27.80 2.71 0.00	25.42 2.65 0.00	23.45 2.42 0.00	18.41 1.81 -0.45
KEDC_GLWD_GT5 24220	20.43 1.25 -7.78	16.85 1.38 -1.94	15.61 0.84 -6.42	15.89 1.07 -4.08	15.32 0.95 -4.85	17.33 0.62 -10.67	20.64 1.78 -1.79	22.35 2.23 0.00	23.00 2.47 0.00	24.65 2.68 -1.40	32.77 2.66 -9.73	27.68 2.79 -3.49	27.53 2.95 0.00	28.63 2.96 0.00	26.91 2.77 0.00	32.46 3.39 0.00	30.58 3.24 0.00	39.04 2.93 -11.16	27.21 2.76 0.00	25.67 2.52 0.00	27.80 2.71 0.00	25.42 2.65 0.00	23.45 2.42 0.00	18.41 1.81 -0.45
KENSICO____ 23655	20.23 1.07 -7.76	16.63 1.17 -1.94	15.46 0.71 -6.40	15.71 0.90 -4.07	15.14 0.79 -4.83	17.20 0.52 -10.64	20.38 1.53 -1.79	21.98 1.86 0.00	22.61 2.07 0.00	23.16 2.26 -0.34	22.62 2.24 0.00	23.74 2.35 0.00	27.04 2.46 0.00	28.13 2.46 0.00	26.44 2.31 0.00	31.87 2.80 0.00	30.01 2.67 0.00	27.38 2.43 0.00	26.85 2.40 0.00	25.43 2.28 0.00	27.53 2.44 0.00	25.02 2.25 0.00	23.12 2.08 0.00	18.19 1.59 -0.45

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.61 0.89 -7.31	16.31 0.96 -1.83	14.97 0.58 -6.03	15.31 0.74 -3.84	14.73 0.65 -4.56	16.51 0.44 -10.03	20.08 1.33 -1.68	21.78 1.66 0.00	22.48 1.94 0.00	22.83 1.94 -0.32	22.32 1.95 0.00	23.43 2.04 0.00	26.70 2.12 0.00	27.72 2.06 0.00	26.00 1.87 0.00	31.60 2.53 0.00	29.77 2.43 0.00	27.32 2.37 0.00	26.67 2.21 0.00	25.24 2.09 0.00	27.32 2.23 0.00	24.79 2.02 0.00	22.87 1.84 0.00	17.94 1.36 -0.42
KIAC_JFK_GT1 23816	20.38 1.20 -7.77	16.81 1.34 -1.94	15.57 0.81 -6.41	15.84 1.03 -4.08	15.25 0.88 -4.84	17.30 0.59 -10.66	20.61 1.75 -1.79	22.22 2.10 0.00	22.88 2.34 0.00	23.45 2.54 -0.34	22.86 2.48 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.38 2.72 0.00	26.69 2.55 0.00	32.14 3.07 0.00	30.24 2.91 0.00	27.62 2.67 0.00	27.10 2.64 0.00	25.69 2.55 0.00	27.79 2.71 0.00	25.29 2.52 0.00	23.46 2.42 0.00	18.45 1.84 -0.45
KIAC_JFK_GT2 23817	20.38 1.20 -7.77	16.81 1.34 -1.94	15.57 0.81 -6.41	15.84 1.03 -4.08	15.25 0.88 -4.84	17.30 0.59 -10.66	20.61 1.75 -1.79	22.22 2.10 0.00	22.88 2.34 0.00	23.45 2.54 -0.34	22.86 2.48 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.38 2.72 0.00	26.69 2.55 0.00	32.14 3.07 0.00	30.24 2.91 0.00	27.62 2.67 0.00	27.10 2.64 0.00	25.69 2.55 0.00	27.79 2.71 0.00	25.29 2.52 0.00	23.46 2.42 0.00	18.45 1.84 -0.45
KINTIGH____ 23543	11.81 -0.52 -0.92	13.13 -0.62 -0.23	8.70 -0.41 -0.76	10.68 -0.54 -0.48	9.63 -0.46 -0.57	7.01 -0.28 -1.26	16.47 -0.82 -0.21	19.12 -1.01 0.00	19.56 -0.98 0.00	19.60 -0.84 0.13	19.60 -0.78 0.00	20.49 -0.72 0.18	23.95 -0.63 0.00	25.15 -0.52 0.00	23.61 -0.52 0.00	28.44 -0.63 0.00	26.66 -0.68 0.00	24.35 -0.60 0.00	23.72 -0.74 0.00	22.38 -0.77 0.00	24.67 -0.42 0.00	22.27 -0.49 0.00	20.58 -0.46 0.00	16.16 -0.04 -0.05
LEDERLE____ 23769	19.90 1.02 -7.47	16.49 1.10 -1.87	15.19 0.67 -6.16	15.50 0.85 -3.92	14.92 0.74 -4.65	16.78 0.49 -10.24	20.25 1.46 -1.72	21.90 1.78 0.00	22.52 1.97 0.00	23.05 2.15 -0.33	22.52 2.14 0.00	23.66 2.26 0.00	26.96 2.39 0.00	28.05 2.39 0.00	26.38 2.25 0.00	31.81 2.74 0.00	29.98 2.64 0.00	27.34 2.39 0.00	26.81 2.36 0.00	25.39 2.24 0.00	27.49 2.40 0.00	24.97 2.20 0.00	23.07 2.04 0.00	18.12 1.54 -0.43
LINDEN COGEN____ 23786	20.34 1.16 -7.77	16.76 1.29 -1.94	15.55 0.78 -6.41	15.82 1.00 -4.08	15.22 0.85 -4.84	17.26 0.56 -10.66	20.51 1.65 -1.79	22.10 1.98 0.00	22.74 2.19 0.00	23.36 2.45 -0.34	22.81 2.43 0.00	23.94 2.54 0.00	27.25 2.67 0.00	28.35 2.68 0.00	26.61 2.47 0.00	32.04 2.98 0.00	30.12 2.78 0.00	27.50 2.55 0.00	26.99 2.53 0.00	25.57 2.42 0.00	27.71 2.63 0.00	25.22 2.45 0.00	23.33 2.29 0.00	18.37 1.77 -0.45
LIPA_MISC_IPP 23656	20.79 1.60 -7.78	17.20 1.74 -1.94	15.83 1.06 -6.42	16.16 1.34 -4.08	15.57 1.20 -4.85	17.50 0.79 -10.67	20.95 2.09 -1.79	22.92 2.80 0.00	23.51 2.97 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.12 3.24 -3.49	27.76 3.18 0.00	28.84 3.17 0.00	27.08 2.95 0.00	32.78 3.71 0.00	31.04 3.70 0.00	39.57 3.46 -11.16	27.67 3.22 0.00	26.14 2.99 0.00	28.23 3.14 0.00	25.62 2.85 0.00	23.70 2.66 0.00	18.51 1.90 -0.45
LISF__SOLAR 323691	20.82 1.63 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.18 1.37 -4.08	15.59 1.22 -4.85	17.51 0.80 -10.67	20.98 2.11 -1.79	22.96 2.84 0.00	23.56 3.02 0.00	25.25 3.27 -1.40	33.30 3.19 -9.73	28.17 3.28 -3.49	27.79 3.21 0.00	28.86 3.19 0.00	27.10 2.97 0.00	32.80 3.74 0.00	31.08 3.74 0.00	39.60 3.49 -11.16	27.70 3.25 0.00	26.16 3.01 0.00	28.26 3.17 0.00	25.64 2.88 0.00	23.73 2.69 0.00	18.52 1.92 -0.45
LITTLE FALLS__HYD 24013	11.85 0.63 0.20	14.18 0.70 0.05	8.61 0.42 0.16	11.17 0.54 0.10	9.88 0.48 0.12	6.08 0.31 0.27	17.95 0.93 0.05	21.22 1.10 0.00	21.74 1.20 0.00	21.84 1.28 0.01	21.58 1.21 0.00	22.67 1.28 0.00	25.79 1.22 0.00	26.90 1.24 0.00	25.32 1.18 0.00	30.51 1.45 0.00	28.86 1.52 0.00	26.40 1.45 0.00	25.94 1.49 0.00	31.03 1.55 -6.33	33.67 1.62 -6.97	30.22 1.42 -6.04	22.21 1.18 0.00	17.00 0.86 0.01
LI_NEWBRDGE__DRP 323616	20.43 1.25 -7.78	16.85 1.38 -1.94	15.62 0.85 -6.42	15.90 1.09 -4.08	15.33 0.96 -4.85	17.33 0.62 -10.67	20.60 1.74 -1.79	22.35 2.23 0.00	23.00 2.46 0.00	24.63 2.65 -1.40	32.69 2.58 -9.73	27.59 2.71 -3.49	27.39 2.82 0.00	28.48 2.81 0.00	26.77 2.64 0.00	32.30 3.23 0.00	30.44 3.10 0.00	38.94 2.83 -11.16	27.16 2.71 0.00	25.71 2.57 0.00	27.80 2.72 0.00	25.29 2.52 0.00	23.38 2.34 0.00	18.33 1.73 -0.45
LONG_LAKE_PHOENIX 24014	11.86 -0.10 -0.55	13.52 -0.14 -0.14	8.71 -0.10 -0.46	10.90 -0.13 -0.29	9.76 -0.10 -0.34	6.75 -0.05 -0.76	17.10 -0.10 -0.13	20.00 -0.12 0.00	20.37 -0.17 0.00	20.39 -0.20 -0.02	20.22 -0.16 0.00	21.24 -0.16 0.00	24.50 -0.07 0.00	25.64 -0.03 0.00	24.09 -0.04 0.00	29.05 -0.02 0.00	27.32 -0.02 0.00	24.96 0.01 0.00	24.45 0.00 0.00	31.31 -0.01 -8.17	34.14 0.05 -9.00	30.64 0.08 -7.80	21.06 0.03 0.00	16.23 0.05 -0.03
LOVETT__3 23632	19.88 0.96 -7.50	16.44 1.04 -1.88	15.18 0.63 -6.19	15.47 0.80 -3.94	14.90 0.70 -4.68	16.80 0.46 -10.29	20.17 1.37 -1.73	21.78 1.66 0.00	22.39 1.85 0.00	22.92 2.02 -0.33	22.39 2.01 0.00	23.51 2.11 0.00	26.78 2.20 0.00	27.86 2.19 0.00	26.19 2.06 0.00	31.57 2.51 0.00	29.75 2.41 0.00	27.13 2.18 0.00	26.62 2.16 0.00	25.20 2.05 0.00	27.29 2.20 0.00	24.79 2.03 0.00	22.92 1.89 0.00	18.02 1.43 -0.43
LOVETT__4 23642	19.88 0.96 -7.50	16.44 1.04 -1.88	15.18 0.63 -6.19	15.47 0.80 -3.94	14.90 0.70 -4.68	16.80 0.46 -10.29	20.17 1.37 -1.73	21.78 1.66 0.00	22.39 1.85 0.00	22.92 2.02 -0.33	22.39 2.01 0.00	23.51 2.11 0.00	26.78 2.20 0.00	27.86 2.19 0.00	26.19 2.06 0.00	31.57 2.51 0.00	29.75 2.41 0.00	27.13 2.18 0.00	26.62 2.16 0.00	25.20 2.05 0.00	27.29 2.20 0.00	24.79 2.03 0.00	22.92 1.89 0.00	18.02 1.43 -0.43
LOVETT__5 23593	19.88 0.96 -7.50	16.44 1.04 -1.88	15.18 0.63 -6.19	15.47 0.80 -3.94	14.90 0.70 -4.68	16.80 0.46 -10.29	20.17 1.37 -1.73	21.78 1.66 0.00	22.39 1.85 0.00	22.92 2.02 -0.33	22.39 2.01 0.00	23.51 2.11 0.00	26.78 2.20 0.00	27.86 2.19 0.00	26.19 2.06 0.00	31.57 2.51 0.00	29.75 2.41 0.00	27.13 2.18 0.00	26.62 2.16 0.00	25.20 2.05 0.00	27.29 2.20 0.00	24.79 2.03 0.00	22.92 1.89 0.00	18.02 1.43 -0.43
LOWER RAQUET__HYD 24057	10.94 -0.47 0.00	13.10 -0.43 0.00	8.17 -0.18 0.00	10.47 -0.26 0.00	9.31 -0.21 0.00	5.79 -0.25 0.00	16.24 -0.83 0.00	19.17 -0.95 0.00	19.47 -1.07 0.00	19.29 -1.28 0.00	19.05 -1.33 0.00	19.97 -1.42 0.00	23.03 -1.55 0.00	24.08 -1.59 0.00	22.47 -1.66 0.00	27.08 -1.98 0.00	25.48 -1.86 0.00	23.26 -1.69 0.00	22.76 -1.69 0.00	-67.88 -1.67 89.36	-75.17 -1.86 98.39	-64.26 -1.73 85.29	19.63 -1.41 0.00	15.01 -1.15 0.00

LOWER___HUDSON 24059	22.48 0.87 -10.21	17.09 1.02 -2.55	17.40 0.62 -8.42	16.91 0.82 -5.36	16.61 0.73 -6.36	20.50 0.46 -14.01	20.67 1.25 -2.35	21.55 1.43 0.00	22.10 1.55 0.00	22.63 1.62 -0.44	21.93 1.55 0.00	23.03 1.64 0.00	26.25 1.68 0.00	27.42 1.75 0.00	25.82 1.69 0.00	31.02 1.95 0.00	29.25 1.91 0.00	26.68 1.73 0.00	26.34 1.88 0.00	25.05 1.90 0.00	27.14 2.06 0.00	24.57 1.80 0.00	22.70 1.66 0.00	18.05 1.30 -0.59
LWR___OSWEGATCHIE_HYD 23850	11.21 -0.20 0.00	13.34 -0.18 0.00	8.28 -0.07 0.00	10.63 -0.11 0.00	9.45 -0.07 0.00	5.94 -0.10 0.00	16.76 -0.31 0.00	19.84 -0.28 0.00	20.18 -0.36 0.00	20.09 -0.47 0.00	19.86 -0.52 0.00	20.82 -0.57 0.00	23.96 -0.62 0.00	25.01 -0.66 0.00	23.39 -0.74 0.00	28.20 -0.86 0.00	26.58 -0.76 0.00	24.34 -0.61 0.00	23.86 -0.59 0.00	-147.43 -0.64 169.94	-162.87 -0.85 187.11	-140.25 -0.80 162.21	20.34 -0.70 0.00	15.56 -0.60 0.00
LYONS_FALL_HYD 23570	11.60 0.19 0.00	13.74 0.22 0.00	8.49 0.14 0.00	10.91 0.17 0.00	9.69 0.17 0.00	6.16 0.12 0.00	17.52 0.45 0.00	20.85 0.73 0.00	21.27 0.73 0.00	21.27 0.70 0.00	21.05 0.67 0.00	22.07 0.67 0.00	25.34 0.76 0.00	26.44 0.77 0.00	24.83 0.70 0.00	29.96 0.90 0.00	28.23 0.89 0.00	25.88 0.93 0.00	25.40 0.95 0.00	83.91 0.88 -59.88	91.84 0.81 -65.93	80.57 0.65 -57.16	21.54 0.50 0.00	16.47 0.32 0.00
MADISON___COUNTY_LFGE 323628	11.98 0.30 -0.28	13.92 0.33 -0.07	8.78 0.20 -0.23	11.14 0.25 -0.15	9.93 0.24 -0.17	6.60 0.18 -0.38	17.71 0.58 -0.06	20.68 0.56 0.00	21.12 0.58 0.00	21.19 0.61 -0.02	21.01 0.63 0.00	22.09 0.69 0.00	25.40 0.82 0.00	26.53 0.86 0.00	24.95 0.82 0.00	30.08 1.02 0.00	28.31 0.97 0.00	25.86 0.91 0.00	25.31 0.86 0.00	29.55 0.78 -5.63	32.14 0.86 -6.19	28.88 0.74 -5.37	21.65 0.61 0.00	16.64 0.46 -0.02
MAPLE RIDGE_WT_1 323574	10.91 -0.07 0.43	13.35 -0.07 0.11	7.96 -0.04 0.35	10.46 -0.05 0.22	9.20 -0.05 0.27	5.41 -0.04 0.59	16.85 -0.12 0.10	19.99 -0.13 0.00	20.38 -0.16 0.00	20.40 -0.15 0.02	20.22 -0.16 0.00	21.22 -0.17 0.00	24.39 -0.19 0.00	25.46 -0.21 0.00	23.92 -0.21 0.00	28.78 -0.28 0.00	26.95 -0.39 0.00	24.70 -0.25 0.00	24.27 -0.19 0.00	17.36 -0.36 5.43	18.48 -0.62 5.98	16.86 -0.72 5.19	20.37 -0.67 0.00	15.60 -0.53 0.03
MAPLE RIDGE_WT_2 323611	10.91 -0.07 0.43	13.35 -0.07 0.11	7.96 -0.04 0.35	10.46 -0.05 0.22	9.20 -0.05 0.27	5.41 -0.04 0.59	16.85 -0.12 0.10	19.99 -0.13 0.00	20.38 -0.16 0.00	20.40 -0.15 0.02	20.22 -0.16 0.00	21.22 -0.17 0.00	24.39 -0.19 0.00	25.46 -0.21 0.00	23.92 -0.21 0.00	28.78 -0.28 0.00	26.95 -0.39 0.00	24.70 -0.25 0.00	24.27 -0.19 0.00	17.36 -0.36 5.43	18.48 -0.62 5.98	16.86 -0.72 5.19	20.37 -0.67 0.00	15.60 -0.53 0.03
MARBLE RIVER_WT_PWR 323696	11.36 -0.05 0.00	13.46 -0.07 0.00	8.35 0.00 0.00	10.72 -0.01 0.00	9.53 0.01 0.00	6.01 -0.03 0.00	17.00 -0.07 0.00	19.94 -0.18 0.00	20.19 -0.35 0.00	20.09 -0.48 0.00	19.77 -0.61 0.00	20.70 -0.70 0.00	23.80 -0.78 0.00	25.00 -0.66 0.00	23.58 -0.56 0.00	28.40 -0.66 0.00	26.67 -0.67 0.00	24.23 -0.72 0.00	23.55 -0.90 0.00	-8.66 -1.37 30.44	-10.18 -1.74 33.52	-7.94 -1.65 29.06	19.87 -1.16 0.00	14.90 -1.26 0.00
MARSH_HILL_WT_PWR 323713	12.81 0.09 -1.31	13.92 0.07 -0.33	9.43 0.00 -1.08	11.43 0.01 -0.69	10.40 0.06 -0.81	7.89 0.05 -1.79	17.55 0.18 -0.30	20.35 0.23 0.00	20.92 0.38 0.00	21.58 0.66 -0.35	21.14 0.76 0.00	22.66 0.94 -0.33	25.70 1.12 0.00	26.89 1.22 0.00	25.14 1.01 0.00	30.41 1.34 0.00	28.42 1.08 0.00	26.00 1.05 0.00	25.32 0.86 0.00	23.67 0.52 0.00	25.89 0.80 0.00	23.29 0.53 0.00	21.31 0.27 0.00	16.68 0.45 -0.08
MG INDUSTRY___DRP 24185	21.65 0.65 -9.59	16.68 0.76 -2.40	16.73 0.46 -7.91	16.37 0.60 -5.03	16.03 0.53 -5.98	19.52 0.34 -13.15	20.17 0.90 -2.21	21.15 1.03 0.00	21.67 1.13 0.00	22.19 1.20 -0.42	21.55 1.17 0.00	22.63 1.24 0.00	25.85 1.27 0.00	26.94 1.28 0.00	25.36 1.23 0.00	30.52 1.45 0.00	28.75 1.41 0.00	26.20 1.25 0.00	25.74 1.29 0.00	24.42 1.28 0.00	26.46 1.37 0.00	24.00 1.24 0.00	22.19 1.15 0.00	17.62 0.91 -0.55
MID___OSWEGATCHIE_HYD 23849	11.21 -0.20 0.00	13.34 -0.18 0.00	8.28 -0.07 0.00	10.63 -0.11 0.00	9.45 -0.07 0.00	5.94 -0.10 0.00	16.76 -0.31 0.00	19.84 -0.28 0.00	20.18 -0.36 0.00	20.09 -0.47 0.00	19.86 -0.52 0.00	20.82 -0.57 0.00	23.96 -0.62 0.00	25.01 -0.66 0.00	23.39 -0.74 0.00	28.20 -0.86 0.00	26.58 -0.76 0.00	24.34 -0.61 0.00	23.86 -0.59 0.00	-147.43 -0.64 169.94	-162.87 -0.85 187.11	-140.25 -0.80 162.21	20.34 -0.70 0.00	15.56 -0.60 0.00
MID___RAQUETTE_HYD 23851	10.94 -0.47 0.00	13.10 -0.43 0.00	8.17 -0.18 0.00	10.47 -0.26 0.00	9.31 -0.21 0.00	5.79 -0.25 0.00	16.24 -0.83 0.00	19.17 -0.95 0.00	19.47 -1.07 0.00	19.29 -1.28 0.00	19.05 -1.33 0.00	19.97 -1.42 0.00	23.03 -1.55 0.00	24.08 -1.59 0.00	22.47 -1.66 0.00	27.08 -1.98 0.00	25.48 -1.86 0.00	23.26 -1.69 0.00	22.76 -1.69 0.00	-67.88 -1.67 89.36	-75.17 -1.86 98.39	-64.26 -1.73 85.29	19.63 -1.41 0.00	15.01 -1.15 0.00
MILLIKEN___1 23584	13.06 0.23 -1.42	14.13 0.25 -0.35	9.66 0.14 -1.17	11.67 0.19 -0.74	10.58 0.18 -0.88	8.12 0.13 -1.94	17.86 0.46 -0.33	20.69 0.57 0.00	21.13 0.60 0.00	21.25 0.62 -0.06	21.02 0.64 0.00	22.11 0.72 0.00	25.45 0.87 0.00	26.60 0.93 0.00	24.98 0.85 0.00	30.14 1.08 0.00	28.37 1.03 0.00	25.94 0.99 0.00	25.39 0.94 0.00	24.01 0.86 0.00	26.11 1.02 0.00	23.67 0.90 0.00	21.79 0.75 0.00	16.83 0.60 -0.08
MILLIKEN___2 23585	13.06 0.23 -1.42	14.13 0.25 -0.35	9.66 0.14 -1.17	11.67 0.19 -0.74	10.58 0.18 -0.88	8.12 0.13 -1.94	17.86 0.46 -0.33	20.69 0.57 0.00	21.13 0.60 0.00	21.25 0.62 -0.06	21.02 0.64 0.00	22.11 0.72 0.00	25.45 0.87 0.00	26.60 0.93 0.00	24.98 0.85 0.00	30.14 1.08 0.00	28.37 1.03 0.00	25.94 0.99 0.00	25.39 0.94 0.00	24.01 0.86 0.00	26.11 1.02 0.00	23.67 0.90 0.00	21.79 0.75 0.00	16.83 0.60 -0.08
MILLIKEN___DIESEL 23629	13.06 0.23 -1.42	14.13 0.25 -0.35	9.66 0.14 -1.17	11.67 0.19 -0.74	10.58 0.18 -0.88	8.12 0.13 -1.94	17.86 0.46 -0.33	20.69 0.57 0.00	21.13 0.60 0.00	21.25 0.62 -0.06	21.02 0.64 0.00	22.11 0.72 0.00	25.45 0.87 0.00	26.60 0.93 0.00	24.98 0.85 0.00	30.14 1.08 0.00	28.37 1.03 0.00	25.94 0.99 0.00	25.39 0.94 0.00	24.01 0.86 0.00	26.11 1.02 0.00	23.67 0.90 0.00	21.79 0.75 0.00	16.83 0.60 -0.08
MILLSEAT___LFGE 323607	12.03 -0.37 -0.98	13.33 -0.44 -0.24	8.87 -0.30 -0.81	10.84 -0.41 -0.51	9.80 -0.33 -0.61	7.19 -0.19 -1.35	16.76 -0.54 -0.23	19.48 -0.65 0.00	20.00 -0.54 -0.01	20.18 -0.37 0.03	20.07 -0.31 0.00	21.12 -0.20 0.07	24.57 0.00 0.00	25.82 0.15 0.00	24.24 0.10 0.00	29.18 0.11 0.00	27.35 0.01 0.00	24.98 0.03 0.00	24.32 -0.14 0.00	22.94 -0.21 0.00	25.38 0.29 0.00	22.84 0.08 0.00	21.06 0.02 0.00	16.58 0.37 -0.06

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.16 1.02 -7.72	16.57 1.12 -1.93	15.41 0.68 -6.37	15.65 0.86 -4.06	15.09 0.75 -4.82	17.13 0.50 -10.60	20.31 1.46 -1.78	21.91 1.79 0.00	22.52 1.98 0.00	23.07 2.16 -0.34	22.53 2.15 0.00	23.65 2.26 0.00	26.94 2.36 0.00	28.02 2.35 0.00	26.34 2.21 0.00	31.75 2.69 0.00	29.90 2.56 0.00	27.28 2.33 0.00	26.75 2.30 0.00	25.34 2.19 0.00	27.43 2.35 0.00	24.93 2.16 0.00	23.04 2.00 0.00	18.13 1.52 -0.45
MODEL_CITY_ENERGY 24167	11.71 -0.73 -1.03	12.91 -0.87 -0.26	8.65 -0.56 -0.85	10.53 -0.74 -0.54	9.53 -0.63 -0.64	7.06 -0.40 -1.42	16.13 -1.18 -0.24	18.68 -1.44 0.00	19.17 -1.38 0.00	19.23 -1.20 0.14	19.24 -1.13 0.00	20.12 -1.07 0.21	23.58 -1.00 0.00	24.77 -0.90 0.00	23.24 -0.89 0.00	27.97 -1.10 0.00	26.18 -1.16 0.00	23.90 -1.05 0.00	23.24 -1.21 0.00	21.91 -1.24 0.00	24.28 -0.81 0.00	21.87 -0.89 0.00	20.23 -0.81 0.00	16.02 -0.19 -0.06
MODERN_LFGE_ 323580	11.71 -0.73 -1.03	12.91 -0.87 -0.26	8.65 -0.56 -0.85	10.53 -0.74 -0.54	9.53 -0.63 -0.64	7.06 -0.40 -1.42	16.13 -1.18 -0.24	18.68 -1.44 0.00	19.17 -1.38 0.00	19.23 -1.20 0.14	19.24 -1.13 0.00	20.12 -1.07 0.21	23.58 -1.00 0.00	24.77 -0.90 0.00	23.24 -0.89 0.00	27.97 -1.10 0.00	26.18 -1.16 0.00	23.90 -1.05 0.00	23.24 -1.21 0.00	21.91 -1.24 0.00	24.28 -0.81 0.00	21.87 -0.89 0.00	20.23 -0.81 0.00	16.02 -0.19 -0.06
MOHAWK_PAPER___DRP 24187	22.27 0.84 -10.02	17.01 0.99 -2.50	17.22 0.60 -8.26	16.78 0.78 -5.26	16.49 0.71 -6.26	20.24 0.43 -13.77	20.50 1.12 -2.31	21.41 1.28 0.00	21.94 1.39 0.00	22.48 1.48 -0.44	21.81 1.43 0.00	22.88 1.48 0.00	26.08 1.50 0.00	27.23 1.56 0.00	25.63 1.50 0.00	30.82 1.76 0.00	29.07 1.73 0.00	26.50 1.55 0.00	26.09 1.64 0.00	24.80 1.65 0.00	26.86 1.77 0.00	24.31 1.55 0.00	22.45 1.42 0.00	17.87 1.14 -0.58
MONGAUP___HYD 23641	19.56 1.07 -7.08	16.48 1.19 -1.77	14.92 0.73 -5.84	15.38 0.93 -3.72	14.76 0.82 -4.42	16.31 0.55 -9.72	20.35 1.65 -1.63	22.12 1.99 0.00	22.70 2.16 0.00	23.16 2.29 -0.31	22.65 2.27 0.00	23.74 2.35 0.00	27.07 2.49 0.00	28.23 2.56 0.00	26.57 2.44 0.00	32.03 2.96 0.00	30.19 2.85 0.00	27.55 2.60 0.00	26.97 2.51 0.00	25.61 2.47 0.00	27.74 2.66 0.00	25.15 2.39 0.00	23.19 2.15 0.00	18.18 1.62 -0.41
MONTAUK___DIESEL 23721	21.52 2.33 -7.78	18.04 2.57 -1.94	16.34 1.58 -6.42	16.80 1.98 -4.08	16.11 1.75 -4.85	17.86 1.15 -10.67	21.98 3.12 -1.79	24.22 4.10 0.00	24.86 4.31 0.00	26.67 4.70 -1.40	34.78 4.67 -9.73	29.77 4.88 -3.49	29.58 5.01 0.00	30.74 5.08 0.00	28.81 4.68 0.00	35.00 5.93 0.00	33.17 5.83 0.00	41.42 5.31 -11.16	29.28 4.82 0.00	27.65 4.50 0.00	29.84 4.75 0.00	26.95 4.18 0.00	24.84 3.81 0.00	19.33 2.73 -0.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.35 1.17 -7.77	16.75 1.29 -1.94	15.55 0.78 -6.41	15.81 1.00 -4.08	15.23 0.86 -4.84	17.27 0.57 -10.67	20.53 1.67 -1.79	22.16 2.04 0.00	22.81 2.27 0.00	23.39 2.48 -0.34	22.84 2.46 0.00	23.98 2.58 0.00	27.28 2.70 0.00	28.36 2.69 0.00	26.66 2.53 0.00	32.12 3.06 0.00	30.23 2.89 0.00	27.59 2.65 0.00	27.06 2.61 0.00	25.64 2.49 0.00	27.75 2.66 0.00	25.24 2.47 0.00	23.34 2.30 0.00	18.37 1.77 -0.45
MUNSVILLE_WIND_PWR 323609	14.45 0.81 -2.24	14.98 0.89 -0.56	10.74 0.55 -1.85	12.62 0.71 -1.17	11.57 0.65 -1.40	9.58 0.47 -3.07	19.07 1.48 -0.52	21.75 1.63 0.00	22.27 1.73 0.00	22.47 1.80 -0.10	22.32 1.94 0.00	23.58 2.19 0.00	27.07 2.49 0.00	28.21 2.54 0.00	26.46 2.33 0.00	32.03 2.96 0.00	30.13 2.79 0.00	27.56 2.61 0.00	26.85 2.39 0.00	25.31 2.16 0.00	27.50 2.41 0.00	24.73 1.97 0.00	22.68 1.64 0.00	17.50 1.21 -0.13
N SALMON___HYD 24042	11.33 -0.07 0.00	13.46 -0.07 0.00	8.36 0.00 0.00	10.73 -0.01 0.00	9.53 0.01 0.00	6.00 -0.04 0.00	16.95 -0.12 0.00	19.94 -0.18 0.00	20.24 -0.30 0.00	20.13 -0.44 0.00	19.79 -0.58 0.00	20.71 -0.68 0.00	23.86 -0.72 0.00	25.04 -0.62 0.00	23.53 -0.60 0.00	28.35 -0.71 0.00	26.64 -0.70 0.00	24.23 -0.72 0.00	23.59 -0.86 0.00	-27.55 -1.17 49.52	-30.86 -1.41 54.53	-25.89 -1.38 47.27	20.03 -1.00 0.00	15.08 -1.08 0.00
N.E._GEN_SANDY PD 24062	23.09 0.90 -10.78	16.85 1.02 -2.31	16.34 0.63 -7.36	16.23 0.81 -4.68	15.80 0.72 -5.56	18.74 0.46 -12.24	20.55 1.31 -2.18	21.61 1.53 0.04	22.42 1.70 -0.17	22.78 1.82 -0.39	22.15 1.77 0.00	23.25 1.86 0.00	26.47 1.89 0.00	27.58 1.92 0.00	25.96 1.82 0.00	31.22 2.16 0.00	29.42 2.08 0.00	26.78 1.83 0.00	26.36 1.91 0.00	25.03 1.88 0.00	27.11 2.02 0.00	24.67 1.84 -0.07	23.24 1.72 -0.48	21.48 1.34 -3.99
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.88 0.98 -7.49	16.46 1.06 -1.87	15.18 0.65 -6.18	15.48 0.82 -3.93	14.90 0.71 -4.67	16.79 0.48 -10.27	20.20 1.40 -1.72	21.82 1.70 0.00	22.44 1.89 0.00	22.96 2.06 -0.33	22.43 2.05 0.00	23.57 2.17 0.00	26.85 2.27 0.00	27.93 2.26 0.00	26.27 2.13 0.00	31.66 2.60 0.00	29.83 2.49 0.00	27.21 2.26 0.00	26.69 2.24 0.00	25.28 2.13 0.00	27.37 2.28 0.00	24.86 2.10 0.00	22.98 1.94 0.00	18.06 1.47 -0.43
NARROWS_GT1_1 24228	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT1_2 24229	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT1_3 24230	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT1_4 24231	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45

NARROWS_GT1_5 24232	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT1_6 24233	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT1_7 24234	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT1_8 24235	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_1 24236	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_2 24237	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_3 24238	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_4 24239	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_5 24240	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_6 24241	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_7 24242	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NARROWS_GT2_8 24243	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.91 1.09 -8.42	16.85 1.23 -2.10	16.05 0.75 -6.94	16.12 0.97 -4.42	15.62 0.86 -5.24	18.14 0.56 -11.54	20.63 1.62 -1.94	22.04 1.92 0.00	22.63 2.09 0.00	23.17 2.24 -0.37	22.57 2.19 0.00	23.69 2.30 0.00	27.08 2.50 0.00	28.24 2.57 0.00	26.58 2.45 0.00	31.95 2.89 0.00	30.12 2.78 0.00	27.46 2.51 0.00	26.97 2.52 0.00	25.61 2.46 0.00	27.73 2.65 0.00	25.12 2.35 0.00	23.14 2.10 0.00	18.22 1.58 -0.49
NEG CAPITAL___MECHNVIL 23645	22.89 1.10 -10.38	17.39 1.27 -2.59	17.70 0.78 -8.56	17.20 1.02 -5.44	16.91 0.92 -6.47	20.88 0.60 -14.24	21.17 1.71 -2.39	22.14 2.02 0.00	22.68 2.13 0.00	23.20 2.18 -0.45	22.49 2.11 0.00	23.61 2.22 0.00	26.90 2.32 0.00	28.15 2.48 0.00	26.50 2.37 0.00	31.80 2.74 0.00	30.00 2.66 0.00	27.46 2.50 0.00	27.06 2.60 0.00	25.81 2.66 0.00	27.97 2.88 0.00	25.27 2.50 0.00	23.30 2.26 0.00	18.49 1.73 -0.60
NEG CENTRAL_HIGH_ACRES 23767	11.80 -0.42 -0.81	13.21 -0.52 -0.20	8.68 -0.34 -0.67	10.71 -0.45 -0.43	9.65 -0.38 -0.51	6.94 -0.22 -1.11	16.70 -0.55 -0.19	19.45 -0.67 0.00	19.89 -0.65 0.00	20.00 -0.60 -0.04	19.83 -0.54 0.00	20.88 -0.52 0.00	24.16 -0.42 0.00	25.35 -0.31 0.00	23.85 -0.28 0.00	28.77 -0.30 0.00	27.04 -0.30 0.00	24.71 -0.24 0.00	24.14 -0.31 0.00	22.82 -0.32 0.00	24.98 -0.11 0.00	22.57 -0.19 0.00	20.78 -0.25 0.00	16.14 -0.06 -0.05

NEG CENTRAL___DRP 24199	12.29 0.00 -0.89	13.71 -0.04 -0.22	9.05 -0.04 -0.74	11.16 -0.04 -0.46	10.06 -0.02 -0.55	7.27 0.01 -1.22	17.39 0.12 -0.21	20.30 0.17 0.00	20.74 0.19 0.00	20.85 0.25 -0.04	20.64 0.27 0.00	21.72 0.33 0.00	25.04 0.46 0.00	26.23 0.56 0.00	24.63 0.49 0.00	29.73 0.66 0.00	27.94 0.60 0.00	25.57 0.62 0.00	25.00 0.54 0.00	23.61 0.46 0.00	25.72 0.63 0.00	23.29 0.52 0.00	21.42 0.38 0.00	16.57 0.37 -0.05
NEG CENTRAL___INDECK 23768	12.62 0.10 -1.11	13.88 0.08 -0.28	9.28 0.01 -0.91	11.33 0.01 -0.58	10.25 0.04 -0.69	7.62 0.06 -1.52	17.58 0.25 -0.25	20.38 0.26 0.00	20.89 0.35 0.00	21.02 0.28 -0.17	20.44 0.06 0.00	21.73 0.20 -0.13	24.92 0.34 0.00	26.25 0.58 0.00	24.69 0.56 0.00	29.82 0.75 0.00	27.98 0.64 0.00	25.63 0.68 0.00	24.96 0.51 0.00	23.53 0.38 0.00	26.41 1.32 0.00	23.87 1.10 0.00	21.86 0.83 0.00	17.05 0.83 -0.06
NEG CENTRAL___SENECA 23627	12.42 0.04 -0.96	13.79 0.02 -0.24	9.14 -0.01 -0.79	11.25 0.01 -0.51	10.15 0.03 -0.60	7.41 0.05 -1.32	17.51 0.22 -0.22	20.42 0.30 0.00	20.89 0.35 0.00	21.05 0.43 -0.05	20.82 0.44 0.00	21.94 0.54 -0.01	25.28 0.70 0.00	26.49 0.82 0.00	24.86 0.72 0.00	30.04 0.98 0.00	28.21 0.87 0.00	25.84 0.89 0.00	25.24 0.78 0.00	23.81 0.66 0.00	25.98 0.89 0.00	23.49 0.72 0.00	21.57 0.54 0.00	16.74 0.53 -0.06
NEG CENTRAL___STATE_STREET 24147	12.37 0.07 -0.90	13.80 0.05 -0.22	9.11 0.01 -0.74	11.23 0.02 -0.47	10.11 0.03 -0.56	7.31 0.04 -1.23	17.48 0.20 -0.21	20.43 0.30 0.00	20.85 0.31 0.00	20.94 0.33 -0.04	20.74 0.37 0.00	21.83 0.43 0.00	25.16 0.58 0.00	26.32 0.65 0.00	24.71 0.58 0.00	29.82 0.76 0.00	28.03 0.69 0.00	25.63 0.68 0.00	25.08 0.63 0.00	23.72 0.57 0.00	25.80 0.71 0.00	23.39 0.62 0.00	21.52 0.49 0.00	16.61 0.40 -0.05
NEG MILLWOOD___DRP 24198	20.52 1.14 -7.97	16.77 1.26 -1.99	15.69 0.76 -6.57	15.89 0.97 -4.18	15.34 0.85 -4.97	17.54 0.56 -10.93	20.58 1.68 -1.84	22.18 2.06 0.00	22.81 2.27 0.00	23.37 2.45 -0.35	22.83 2.45 0.00	23.97 2.58 0.00	27.31 2.73 0.00	28.42 2.75 0.00	26.73 2.60 0.00	32.22 3.15 0.00	30.34 3.00 0.00	27.68 2.73 0.00	27.10 2.65 0.00	25.69 2.54 0.00	27.82 2.73 0.00	25.25 2.49 0.00	23.31 2.27 0.00	18.33 1.71 -0.46
NEG NORTH_FLCN_SEA 23793	11.52 0.11 0.00	13.62 0.09 0.00	8.45 0.09 0.00	10.84 0.10 0.00	9.63 0.11 0.00	6.09 0.05 0.00	17.20 0.13 0.00	20.12 0.00 0.00	20.35 -0.19 0.00	20.22 -0.35 0.00	19.86 -0.51 0.00	20.79 -0.60 0.00	23.90 -0.68 0.00	25.13 -0.54 0.00	23.74 -0.40 0.00	28.62 -0.45 0.00	26.87 -0.47 0.00	24.38 -0.57 0.00	23.72 -0.73 0.00	-9.24 -1.25 31.14	-10.87 -1.67 34.28	-8.55 -1.59 29.72	20.05 -0.99 0.00	15.11 -1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	11.33 -0.07 0.00	13.43 -0.10 0.00	8.33 -0.02 0.00	10.70 -0.04 0.00	9.50 -0.02 0.00	6.00 -0.04 0.00	16.95 -0.11 0.00	19.92 -0.20 0.00	20.18 -0.37 0.00	20.07 -0.50 0.00	19.74 -0.63 0.00	20.66 -0.73 0.00	23.77 -0.81 0.00	24.98 -0.69 0.00	23.53 -0.60 0.00	28.35 -0.71 0.00	26.63 -0.71 0.00	24.21 -0.74 0.00	23.52 -0.94 0.00	-14.26 -1.36 36.05	-16.27 -1.67 39.69	-13.25 -1.60 34.41	19.87 -1.17 0.00	14.89 -1.27 0.00
NEG NORTH___ALICE_FALLS 23915	11.51 0.10 0.00	13.60 0.08 0.00	8.44 0.08 0.00	10.83 0.09 0.00	9.63 0.10 0.00	6.08 0.04 0.00	17.21 0.14 0.00	20.19 0.07 0.00	20.42 -0.12 0.00	20.30 -0.27 0.00	19.93 -0.45 0.00	20.85 -0.54 0.00	23.97 -0.61 0.00	25.21 -0.46 0.00	23.80 -0.34 0.00	28.68 -0.38 0.00	26.94 -0.40 0.00	24.47 -0.48 0.00	23.81 -0.65 0.00	-9.90 -1.13 31.92	-11.55 -1.50 35.14	-9.16 -1.46 30.46	20.11 -0.93 0.00	15.11 -1.04 0.00
NEG NORTH___LWR_SARANAC 23913	11.51 0.10 0.00	13.60 0.08 0.00	8.44 0.08 0.00	10.83 0.09 0.00	9.63 0.10 0.00	6.08 0.04 0.00	17.21 0.14 0.00	20.19 0.07 0.00	20.42 -0.12 0.00	20.30 -0.27 0.00	19.93 -0.45 0.00	20.85 -0.54 0.00	23.97 -0.61 0.00	25.21 -0.46 0.00	23.80 -0.34 0.00	28.68 -0.38 0.00	26.94 -0.40 0.00	24.47 -0.48 0.00	23.81 -0.65 0.00	-9.90 -1.13 31.92	-11.55 -1.50 35.14	-9.16 -1.46 30.46	20.11 -0.93 0.00	15.11 -1.04 0.00
NEG NORTH___PLATTSBURG 23628	11.51 0.10 0.00	13.60 0.08 0.00	8.44 0.08 0.00	10.83 0.09 0.00	9.63 0.10 0.00	6.08 0.04 0.00	17.21 0.14 0.00	20.19 0.07 0.00	20.42 -0.12 0.00	20.30 -0.27 0.00	19.93 -0.45 0.00	20.85 -0.54 0.00	23.97 -0.61 0.00	25.21 -0.46 0.00	23.80 -0.34 0.00	28.68 -0.38 0.00	26.94 -0.40 0.00	24.47 -0.48 0.00	23.81 -0.65 0.00	-9.90 -1.13 31.92	-11.55 -1.50 35.14	-9.16 -1.46 30.46	20.11 -0.93 0.00	15.11 -1.04 0.00
NEG WEST_LEA_LOCKPORT 23791	11.84 -0.59 -1.02	13.07 -0.71 -0.25	8.74 -0.46 -0.84	10.66 -0.61 -0.54	9.65 -0.51 -0.64	7.12 -0.32 -1.40	16.36 -0.95 -0.23	18.96 -1.17 0.00	19.46 -1.08 -0.01	19.67 -0.88 0.01	19.56 -0.82 0.00	20.58 -0.75 0.06	23.94 -0.64 0.00	25.15 -0.52 0.00	23.59 -0.55 0.00	28.39 -0.67 0.00	26.59 -0.76 0.00	24.28 -0.67 0.00	23.60 -0.85 0.00	22.24 -0.91 0.00	24.64 -0.45 0.00	22.19 -0.57 0.00	20.51 -0.52 0.00	16.22 0.01 -0.06
NEG WEST___LANCASTR 23811	12.56 -0.05 -1.20	13.73 -0.09 -0.30	9.28 -0.07 -0.99	11.32 -0.05 -0.63	10.24 -0.03 -0.75	7.68 -0.01 -1.65	17.28 -0.06 -0.28	20.04 -0.08 0.00	20.57 0.02 -0.01	21.97 0.23 -1.17	20.65 0.27 0.00	23.02 0.37 -1.25	25.07 0.49 0.00	26.27 0.60 0.00	24.61 0.48 0.00	29.77 0.71 0.00	27.84 0.50 0.00	25.49 0.54 0.00	24.75 0.30 0.00	23.28 0.13 0.00	25.60 0.51 0.00	23.21 0.44 0.00	21.43 0.40 0.00	16.85 0.63 -0.07
NEG_PENN_ALLEGHNY 23528	14.14 0.33 -2.40	14.49 0.37 -0.60	10.55 0.22 -1.98	12.30 0.30 -1.26	11.29 0.27 -1.49	9.52 0.19 -3.29	18.21 0.59 -0.55	20.82 0.70 0.00	21.28 0.74 0.00	21.48 0.80 -0.11	21.21 0.84 0.00	22.34 0.94 -0.01	25.65 1.08 0.00	26.78 1.12 0.00	25.16 1.03 0.00	30.39 1.33 0.00	28.54 1.21 0.00	26.07 1.12 0.00	25.48 1.02 0.00	24.09 0.94 0.00	26.17 1.08 0.00	23.75 0.98 0.00	21.90 0.86 0.00	17.01 0.71 -0.14
NEG___GEN_MONROE 24207	12.04 -0.21 -0.85	13.48 -0.25 -0.21	8.87 -0.17 -0.70	10.93 -0.24 -0.44	9.85 -0.20 -0.53	7.10 -0.10 -1.16	17.04 -0.23 -0.19	19.85 -0.27 0.00	20.29 -0.25 0.00	20.41 -0.12 0.04	20.36 -0.02 0.00	21.42 0.11 0.08	24.91 0.33 0.00	26.18 0.51 0.00	24.63 0.49 0.00	29.68 0.61 0.00	27.85 0.51 0.00	25.43 0.48 0.00	24.79 0.33 0.00	23.39 0.24 0.00	25.69 0.60 0.00	23.19 0.43 0.00	21.35 0.32 0.00	16.66 0.45 -0.05
NEPA___ENERGY 23901	12.66 0.04 -1.21	13.83 0.01 -0.30	9.35 0.00 -1.00	11.43 0.06 -0.64	10.33 0.06 -0.75	7.73 0.04 -1.66	17.40 0.05 -0.28	20.16 0.03 0.00	20.70 0.15 0.00	21.54 0.36 -0.61	20.76 0.39 0.00	22.53 0.52 -0.62	25.19 0.61 0.00	26.37 0.70 0.00	24.69 0.55 0.00	29.88 0.81 0.00	27.91 0.57 0.00	25.54 0.59 0.00	24.80 0.34 0.00	23.31 0.16 0.00	25.59 0.50 0.00	23.23 0.46 0.00	21.45 0.41 0.00	16.87 0.64 -0.07

NEVERSINK___HYD 23608	18.95 0.59 -6.95	15.87 0.61 -1.74	14.45 0.37 -5.73	14.85 0.47 -3.64	14.26 0.41 -4.33	15.85 0.29 -9.53	19.56 0.89 -1.60	21.29 1.17 0.00	22.13 1.59 0.00	22.07 1.20 -0.30	21.57 1.20 0.00	22.63 1.24 0.00	25.80 1.23 0.00	26.72 1.05 0.00	24.89 0.75 0.00	30.80 1.73 0.00	29.05 1.71 0.00	26.92 1.97 0.00	26.08 1.62 0.00	24.62 1.47 0.00	26.66 1.57 0.00	24.18 1.41 0.00	22.30 1.27 0.00	17.49 0.93 -0.40
NEWTON___FALLS_HYD 23847	11.21 -0.20 0.00	13.34 -0.18 0.00	8.28 -0.07 0.00	10.63 -0.11 0.00	9.45 -0.07 0.00	5.94 -0.10 0.00	16.76 -0.31 0.00	19.84 -0.28 0.00	20.18 -0.36 0.00	20.09 -0.47 0.00	19.86 -0.52 0.00	20.82 -0.57 0.00	23.96 -0.62 0.00	25.01 -0.66 0.00	23.39 -0.74 0.00	28.20 -0.86 0.00	26.58 -0.76 0.00	24.34 -0.61 0.00	23.86 -0.59 0.00	-147.43 -0.64 169.94	-162.87 -0.85 187.11	-140.25 -0.80 162.21	20.34 -0.70 0.00	15.56 -0.60 0.00
NIAGARA_115E_LBMP 323715	11.64 -0.81 -1.04	12.82 -0.96 -0.26	8.60 -0.61 -0.86	10.47 -0.81 -0.55	9.48 -0.69 -0.65	7.03 -0.43 -1.43	16.01 -1.30 -0.24	18.52 -1.60 0.00	19.00 -1.54 0.00	18.99 -1.37 0.21	19.07 -1.31 0.00	19.87 -1.25 0.28	23.38 -1.20 0.00	24.56 -1.11 0.00	23.04 -1.09 0.00	27.72 -1.35 0.00	25.95 -1.39 0.00	23.69 -1.26 0.00	23.04 -1.42 0.00	21.71 -1.44 0.00	24.07 -1.02 0.00	21.68 -1.09 0.00	20.07 -0.97 0.00	15.91 -0.30 -0.06
NIAGARA_115W_LBMP 323714	11.62 -0.83 -1.05	12.80 -0.98 -0.26	8.59 -0.63 -0.86	10.45 -0.84 -0.55	9.46 -0.71 -0.65	7.03 -0.44 -1.44	15.99 -1.32 -0.24	18.45 -1.66 0.01	18.91 -1.61 0.02	18.98 -1.38 0.21	19.06 -1.32 0.00	19.81 -1.29 0.29	23.30 -1.28 0.00	24.47 -1.20 0.00	22.94 -1.19 0.00	27.60 -1.47 0.00	25.84 -1.50 0.00	23.59 -1.36 0.00	22.94 -1.52 0.00	21.62 -1.53 0.00	23.97 -1.11 0.00	21.60 -1.16 0.00	20.00 -1.04 0.00	15.86 -0.36 -0.06
NIAGARA_230_LBMP 323716	11.78 -0.66 -1.03	13.00 -0.78 -0.26	8.69 -0.51 -0.85	10.60 -0.68 -0.54	9.58 -0.58 -0.64	7.09 -0.36 -1.41	16.23 -1.08 -0.24	18.78 -1.34 0.00	19.24 -1.30 0.00	19.26 -1.11 0.21	19.33 -1.05 0.00	20.13 -0.98 0.28	23.67 -0.90 0.00	24.87 -0.80 0.00	23.32 -0.81 0.00	28.07 -1.00 0.00	26.28 -1.06 0.00	24.00 -0.95 0.00	23.34 -1.11 0.00	22.00 -1.15 0.00	24.35 -0.74 0.00	21.96 -0.81 0.00	20.32 -0.72 0.00	16.07 -0.14 -0.06
NIAGARA___ 23760	11.68 -0.77 -1.04	12.88 -0.91 -0.26	8.62 -0.59 -0.86	10.51 -0.78 -0.54	9.51 -0.66 -0.65	7.05 -0.42 -1.43	16.09 -1.22 -0.24	18.60 -1.52 0.00	19.08 -1.46 0.01	19.10 -1.26 0.21	19.17 -1.21 0.00	19.96 -1.16 0.28	23.48 -1.10 0.00	24.66 -1.01 0.00	23.12 -1.01 0.00	27.83 -1.24 0.00	26.05 -1.29 0.00	23.79 -1.16 0.00	23.14 -1.32 0.00	21.80 -1.35 0.00	24.15 -0.94 0.00	21.76 -1.00 0.00	20.14 -0.90 0.00	15.93 -0.28 -0.06
NINE_MILE_1 23575	11.60 -0.26 -0.45	13.32 -0.31 -0.11	8.52 -0.20 -0.37	10.71 -0.26 -0.24	9.57 -0.22 -0.28	6.52 -0.13 -0.61	16.82 -0.35 -0.10	19.70 -0.43 0.00	20.05 -0.48 0.00	20.06 -0.53 -0.02	19.89 -0.49 0.00	20.89 -0.51 0.00	24.10 -0.48 0.00	25.21 -0.46 0.00	23.69 -0.44 0.00	28.55 -0.52 0.00	26.84 -0.50 0.00	24.51 -0.44 0.00	24.01 -0.45 0.00	22.72 -0.43 0.00	24.67 -0.41 0.00	22.44 -0.32 0.00	20.72 -0.32 0.00	15.96 -0.22 -0.03
NINE_MILE_2 23744	11.60 -0.26 -0.44	13.32 -0.31 -0.11	8.52 -0.20 -0.37	10.71 -0.26 -0.24	9.57 -0.22 -0.28	6.52 -0.13 -0.61	16.82 -0.35 -0.10	19.70 -0.43 0.00	20.06 -0.48 0.00	20.06 -0.53 -0.02	19.89 -0.49 0.00	20.89 -0.51 0.00	24.10 -0.47 0.00	25.21 -0.46 0.00	23.69 -0.44 0.00	28.55 -0.52 0.00	26.84 -0.50 0.00	24.51 -0.44 0.00	24.01 -0.45 0.00	22.72 -0.43 0.00	24.67 -0.41 0.00	22.44 -0.32 0.00	20.72 -0.32 0.00	15.96 -0.22 -0.03
NM_CAPITAL___DRP 24208	22.14 0.78 -9.95	16.94 0.93 -2.48	17.13 0.57 -8.21	16.69 0.74 -5.22	16.34 0.65 -6.17	20.01 0.38 -13.59	20.24 0.89 -2.28	21.09 0.97 0.00	21.59 1.04 0.00	22.14 1.14 -0.43	21.48 1.10 0.00	22.62 1.23 0.00	25.83 1.26 0.00	26.96 1.29 0.00	25.39 1.26 0.00	30.53 1.47 0.00	28.79 1.45 0.00	26.23 1.28 0.00	25.82 1.36 0.00	24.53 1.38 0.00	26.56 1.47 0.00	24.06 1.29 0.00	22.23 1.19 0.00	17.71 0.98 -0.58
NM_CENTRAL___DRP 24181	11.99 -0.03 -0.61	13.62 -0.05 -0.15	8.81 -0.04 -0.50	11.00 -0.05 -0.32	9.86 -0.04 -0.38	6.87 -0.01 -0.84	17.24 0.03 -0.14	20.14 0.01 0.00	20.53 -0.01 0.00	20.58 -0.02 -0.03	20.41 0.03 0.00	21.46 0.06 0.00	24.75 0.17 0.00	25.89 0.23 0.00	24.34 0.21 0.00	29.36 0.29 0.00	27.61 0.26 0.00	25.21 0.25 0.00	24.67 0.22 0.00	28.79 0.18 -5.45	31.36 0.27 -6.00	28.23 0.26 -5.21	21.23 0.19 0.00	16.37 0.18 -0.04
NM_FRONTIER___DRP 24179	11.62 -0.83 -1.05	12.80 -0.98 -0.26	8.59 -0.63 -0.86	10.45 -0.84 -0.55	9.46 -0.71 -0.65	7.03 -0.44 -1.44	15.99 -1.32 -0.24	18.45 -1.66 0.01	18.91 -1.61 0.02	18.98 -1.38 0.21	19.06 -1.32 0.00	19.81 -1.29 0.29	23.30 -1.28 0.00	24.47 -1.20 0.00	22.94 -1.19 0.00	27.60 -1.47 0.00	25.84 -1.50 0.00	23.59 -1.36 0.00	22.94 -1.52 0.00	21.62 -1.53 0.00	23.97 -1.11 0.00	21.60 -1.16 0.00	20.00 -1.04 0.00	15.86 -0.36 -0.06
NM_ST_REGIS___HYD 24053	11.04 -0.37 0.00	13.19 -0.34 0.00	8.21 -0.14 0.00	10.53 -0.20 0.00	9.37 -0.15 0.00	5.84 -0.19 0.00	16.42 -0.66 0.00	19.38 -0.74 0.00	19.67 -0.87 0.00	19.51 -1.06 0.00	19.24 -1.13 0.00	20.17 -1.23 0.00	23.24 -1.34 0.00	24.31 -1.35 0.00	22.74 -1.39 0.00	27.40 -1.66 0.00	25.77 -1.58 0.00	23.51 -1.45 0.00	22.97 -1.49 0.00	-59.56 -1.55 81.16	-66.03 -1.75 89.36	-56.36 -1.66 77.47	19.71 -1.33 0.00	15.00 -1.15 0.00
NORTHPORT___1 23551	20.58 1.40 -7.78	17.01 1.54 -1.94	15.72 0.95 -6.42	16.02 1.21 -4.08	15.44 1.07 -4.85	17.41 0.70 -10.67	20.80 1.94 -1.79	22.63 2.51 0.00	23.30 2.76 0.00	24.93 2.96 -1.40	32.95 2.84 -9.73	27.85 2.97 -3.49	27.64 3.06 0.00	28.71 3.05 0.00	27.01 2.88 0.00	32.61 3.54 0.00	30.73 3.39 0.00	39.24 3.14 -11.16	27.47 3.01 0.00	26.01 2.86 0.00	28.10 3.01 0.00	25.53 2.77 0.00	23.62 2.58 0.00	18.50 1.89 -0.45
NORTHPORT___2 23552	20.58 1.40 -7.78	17.01 1.54 -1.94	15.72 0.95 -6.42	16.02 1.21 -4.08	15.44 1.07 -4.85	17.41 0.70 -10.67	20.80 1.94 -1.79	22.63 2.51 0.00	23.30 2.76 0.00	24.93 2.96 -1.40	32.95 2.84 -9.73	27.85 2.97 -3.49	27.64 3.06 0.00	28.71 3.05 0.00	27.01 2.88 0.00	32.61 3.54 0.00	30.73 3.39 0.00	39.24 3.14 -11.16	27.47 3.01 0.00	26.01 2.86 0.00	28.10 3.01 0.00	25.53 2.77 0.00	23.62 2.58 0.00	18.50 1.89 -0.45
NORTHPORT___3 23553	20.46 1.28 -7.78	16.87 1.41 -1.94	15.63 0.86 -6.42	15.91 1.09 -4.08	15.34 0.97 -4.85	17.34 0.64 -10.67	20.62 1.76 -1.79	22.40 2.28 0.00	23.07 2.52 0.00	24.68 2.71 -1.40	32.71 2.60 -9.73	27.63 2.74 -3.49	27.40 2.83 0.00	28.44 2.77 0.00	26.70 2.57 0.00	32.24 3.17 0.00	30.40 3.06 0.00	38.93 2.82 -11.16	27.15 2.70 0.00	25.68 2.53 0.00	27.75 2.66 0.00	25.23 2.46 0.00	23.35 2.32 0.00	18.32 1.72 -0.45

NORTHPORT____4 23650	20.46 1.28 -7.78	16.87 1.41 -1.94	15.63 0.86 -6.42	15.91 1.09 -4.08	15.34 0.97 -4.85	17.34 0.64 -10.67	20.62 1.76 -1.79	22.40 2.28 0.00	23.07 2.52 0.00	24.68 2.71 -1.40	32.71 2.60 -9.73	27.63 2.74 -3.49	27.40 2.83 0.00	28.44 2.77 0.00	26.70 2.57 0.00	32.24 3.17 0.00	30.40 3.06 0.00	38.93 2.82 -11.16	27.15 2.70 0.00	25.68 2.53 0.00	27.75 2.66 0.00	25.23 2.46 0.00	23.35 2.32 0.00	18.32 1.72 -0.45
NORTHPORT____IC 23718	20.58 1.40 -7.78	17.01 1.54 -1.94	15.72 0.95 -6.42	16.02 1.21 -4.08	15.44 1.07 -4.85	17.41 0.70 -10.67	20.80 1.94 -1.79	22.63 2.51 0.00	23.30 2.76 0.00	24.93 2.96 -1.40	32.95 2.84 -9.73	27.85 2.97 -3.49	27.64 3.06 0.00	28.71 3.05 0.00	27.01 2.88 0.00	32.61 3.54 0.00	30.73 3.39 0.00	39.24 3.14 -11.16	27.47 3.01 0.00	26.01 2.86 0.00	28.10 3.01 0.00	25.53 2.77 0.00	23.62 2.58 0.00	18.50 1.89 -0.45
NPX_GEN_1385_PROXY 323591	20.58 1.39 -7.78	17.00 1.53 -1.94	15.72 0.95 -6.42	16.02 1.21 -4.08	15.44 1.07 -4.85	17.41 0.70 -10.67	20.80 1.94 -1.79	22.63 2.51 0.00	23.42 2.88 0.00	24.92 2.95 -1.40	32.80 2.69 -9.73	27.61 2.72 -3.49	27.28 2.70 0.00	28.37 2.70 0.00	26.96 2.83 0.00	32.60 3.53 0.00	30.53 3.19 0.00	39.25 3.14 -11.16	27.33 2.87 0.00	25.80 2.65 0.00	27.82 2.73 0.00	25.33 2.57 0.00	23.45 2.41 0.00	18.29 1.68 -0.45
NPX_GEN_CSC 323557	20.82 1.64 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.18 1.37 -4.08	15.59 1.22 -4.85	17.51 0.80 -10.67	20.93 2.07 -1.79	22.95 2.83 0.00	23.50 2.96 0.00	25.19 3.22 -1.40	33.26 3.15 -9.73	28.13 3.24 -3.49	27.66 3.09 0.00	28.74 3.08 0.00	26.99 2.86 0.00	32.68 3.61 0.00	30.96 3.62 0.00	39.48 3.36 -11.16	27.54 3.09 0.00	26.02 2.87 0.00	28.10 3.02 0.00	25.49 2.72 0.00	23.58 2.54 0.00	18.40 1.80 -0.45
NSINS_S_GLNS_FALLS 23858	23.48 1.57 -10.51	17.94 1.79 -2.63	18.13 1.11 -8.67	17.69 1.44 -5.52	17.38 1.31 -6.56	21.34 0.87 -14.42	22.11 2.62 -2.42	23.32 3.20 0.00	23.88 3.34 0.00	24.37 3.35 -0.46	23.57 3.19 0.00	24.70 3.30 0.00	27.92 3.35 0.00	29.31 3.65 0.00	27.66 3.52 0.00	32.86 3.80 0.00	31.04 3.70 0.00	28.67 3.71 0.00	28.23 3.78 0.00	27.19 4.05 0.00	29.52 4.43 0.00	26.62 3.85 0.00	24.49 3.45 0.00	19.40 2.64 -0.61
NUCOR_STEEL____DRP 24197	12.32 0.05 -0.86	13.78 0.04 -0.22	9.08 0.01 -0.71	11.21 0.02 -0.45	10.09 0.03 -0.54	7.26 0.04 -1.19	17.45 0.18 -0.20	20.38 0.26 0.00	20.79 0.25 0.00	20.86 0.25 -0.04	20.66 0.29 0.00	21.73 0.34 0.00	25.04 0.46 0.00	26.19 0.53 0.00	24.58 0.45 0.00	29.66 0.60 0.00	27.89 0.55 0.00	25.48 0.53 0.00	24.94 0.49 0.00	27.85 0.45 -4.26	30.34 0.57 -4.69	27.34 0.51 -4.06	21.44 0.40 0.00	16.55 0.34 -0.05
NYISO_LBMP_REFERENCE 24008	11.41 0.00 0.00	13.52 0.00 0.00	8.35 0.00 0.00	10.74 0.00 0.00	9.52 0.00 0.00	6.04 0.00 0.00	17.07 0.00 0.00	20.12 0.00 0.00	20.54 0.00 0.00	20.57 0.00 0.00	20.38 0.00 0.00	21.39 0.00 0.00	24.58 0.00 0.00	25.67 0.00 0.00	24.13 0.00 0.00	29.07 0.00 0.00	27.34 0.00 0.00	24.95 0.00 0.00	24.45 0.00 0.00	23.15 0.00 0.00	25.09 0.00 0.00	22.76 0.00 0.00	21.04 0.00 0.00	16.16 0.00 0.00
NYPA_BRENTWD____GT 24164	20.71 1.53 -7.78	17.15 1.68 -1.94	15.80 1.03 -6.42	16.13 1.31 -4.08	15.53 1.16 -4.85	17.47 0.77 -10.67	20.99 2.13 -1.79	22.87 2.75 0.00	23.55 3.01 0.00	25.21 3.24 -1.40	33.25 3.15 -9.73	28.17 3.28 -3.49	27.98 3.40 0.00	29.07 3.41 0.00	27.34 3.21 0.00	33.02 3.96 0.00	31.20 3.85 0.00	39.69 3.58 -11.16	27.86 3.41 0.00	26.36 3.21 0.00	28.48 3.39 0.00	25.86 3.09 0.00	23.88 2.85 0.00	18.67 2.07 -0.45
NYPA_GOWANUS____GT5 24156	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NYPA_GOWANUS____GT6 24157	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45
NYPA_HARLEM_RVR_GT1 24160	20.38 1.20 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.60 1.74 -1.79	22.21 2.09 0.00	22.86 2.32 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.04 2.64 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.31 2.54 0.00	23.40 2.37 0.00	18.42 1.82 -0.44
NYPA_HARLEM_RVR_GT2 24161	20.38 1.20 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.60 1.74 -1.79	22.21 2.09 0.00	22.86 2.32 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.04 2.64 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.31 2.54 0.00	23.40 2.37 0.00	18.42 1.82 -0.44
NYPA_KENT____GT 24152	20.41 1.23 -7.77	16.83 1.36 -1.94	15.59 0.82 -6.41	15.87 1.05 -4.08	15.28 0.91 -4.84	17.31 0.60 -10.67	20.63 1.77 -1.79	22.28 2.16 0.00	22.95 2.41 0.00	23.54 2.63 -0.34	22.99 2.61 -0.01	24.12 2.73 0.00	27.44 2.87 0.00	28.53 2.86 0.00	26.83 2.69 0.00	32.31 3.24 0.00	30.42 3.08 0.00	28.76 2.83 -0.97	27.23 2.77 0.00	25.80 2.65 0.00	27.92 2.82 -0.01	25.41 2.64 0.00	23.49 2.45 0.00	18.49 1.88 -0.45
NYPA_POUCH1____GT 24155	20.41 1.23 -7.77	16.83 1.36 -1.94	15.59 0.82 -6.41	15.87 1.05 -4.08	15.28 0.91 -4.84	17.31 0.60 -10.67	20.63 1.77 -1.79	22.26 2.14 0.00	22.93 2.39 0.00	23.49 2.59 -0.34	22.93 2.55 -0.01	24.07 2.67 0.00	27.38 2.80 0.00	28.47 2.81 0.00	26.76 2.63 0.00	32.24 3.18 0.00	30.38 3.04 0.00	29.61 2.79 -1.86	27.19 2.73 0.00	25.77 2.61 -0.01	27.91 2.80 -0.02	25.39 2.62 -0.01	23.47 2.43 0.00	18.47 1.87 -0.45
NYPA_VERNON____GT2 24162	20.40 1.22 -7.77	16.81 1.34 -1.94	15.58 0.81 -6.41	15.85 1.04 -4.08	15.27 0.90 -4.84	17.30 0.60 -10.67	20.61 1.75 -1.79	22.26 2.14 0.00	22.93 2.39 0.00	23.52 2.61 -0.34	22.97 2.59 -0.01	24.11 2.72 0.00	27.43 2.85 0.00	28.50 2.83 0.00	26.81 2.67 0.00	32.27 3.21 0.00	30.39 3.04 0.00	28.04 2.79 -0.29	27.19 2.74 0.00	25.76 2.61 0.00	27.87 2.77 0.00	25.36 2.60 0.00	23.45 2.41 0.00	18.46 1.85 -0.45

NYPA_VERNON____GT3 24163	20.40 1.22 -7.77	16.81 1.34 -1.94	15.58 0.81 -6.41	15.85 1.04 -4.08	15.27 0.90 -4.84	17.30 0.60 -10.67	20.61 1.75 -1.79	22.26 2.14 0.00	22.93 2.39 0.00	23.52 2.61 -0.34	22.97 2.59 -0.01	24.11 2.72 0.00	27.43 2.85 0.00	28.50 2.83 0.00	26.81 2.67 0.00	32.27 3.21 0.00	30.39 3.04 0.00	28.04 2.79 -0.29	27.19 2.74 0.00	25.76 2.61 0.00	27.87 2.77 0.00	25.36 2.60 0.00	23.45 2.41 0.00	18.46 1.85 -0.45
NYPA____ASTORIA_CC1 323568	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.89 -4.84	17.29 0.59 -10.67	20.59 1.73 -1.79	22.24 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.08 2.68 0.00	27.38 2.80 0.00	28.45 2.78 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.33 2.99 0.00	27.70 2.74 -0.01	27.14 2.69 0.00	25.71 2.57 0.00	27.82 2.74 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.45 1.84 -0.45
NYPA____ASTORIA_CC2 323569	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.89 -4.84	17.29 0.59 -10.67	20.59 1.73 -1.79	22.24 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.08 2.68 0.00	27.38 2.80 0.00	28.45 2.78 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.33 2.99 0.00	27.70 2.74 -0.01	27.14 2.69 0.00	25.71 2.57 0.00	27.82 2.74 0.00	25.33 2.56 0.00	23.43 2.39 0.00	18.45 1.84 -0.45
NYPA____HOLTSVILL 23794	20.75 1.57 -7.78	17.18 1.71 -1.94	15.81 1.05 -6.42	16.14 1.32 -4.08	15.55 1.18 -4.85	17.48 0.78 -10.67	20.96 2.10 -1.79	22.89 2.77 0.00	23.52 2.98 0.00	25.20 3.22 -1.40	33.25 3.14 -9.73	28.13 3.25 -3.49	27.86 3.28 0.00	28.95 3.28 0.00	27.20 3.06 0.00	32.88 3.82 0.00	31.12 3.78 0.00	39.63 3.52 -11.16	27.74 3.28 0.00	26.18 3.03 0.00	28.29 3.20 0.00	25.68 2.91 0.00	23.75 2.71 0.00	18.57 1.96 -0.45
NYPA____HELLGATE_GT1 24158	20.38 1.20 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.60 1.74 -1.79	22.21 2.09 0.00	22.86 2.32 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.04 2.64 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.31 2.54 0.00	23.40 2.37 0.00	18.42 1.82 -0.44
NYPA____HELLGATE_GT2 24159	20.38 1.20 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.60 1.74 -1.79	22.21 2.09 0.00	22.86 2.32 0.00	23.43 2.53 -0.33	22.90 2.52 -0.01	24.04 2.64 0.00	27.32 2.74 0.00	28.40 2.74 0.00	26.71 2.58 0.00	32.18 3.11 0.00	30.29 2.95 0.00	27.64 2.68 -0.01	27.06 2.61 0.00	25.64 2.49 0.00	27.78 2.69 0.00	25.31 2.54 0.00	23.40 2.37 0.00	18.42 1.82 -0.44
NYS_BARGE____HYD 23848	11.82 -0.60 -1.02	13.06 -0.72 -0.25	8.72 -0.47 -0.84	10.65 -0.62 -0.53	9.63 -0.52 -0.63	7.11 -0.32 -1.39	16.34 -0.96 -0.23	18.95 -1.18 0.00	19.45 -1.10 -0.01	19.64 -0.90 0.02	19.54 -0.84 0.00	20.56 -0.76 0.07	23.92 -0.65 0.00	25.13 -0.53 0.00	23.58 -0.55 0.00	28.38 -0.68 0.00	26.57 -0.77 0.00	24.27 -0.68 0.00	23.60 -0.85 0.00	22.24 -0.91 0.00	24.64 -0.44 0.00	22.20 -0.57 0.00	20.51 -0.52 0.00	16.22 0.01 -0.06
O.H._GEN_BRUCE 24063	12.05 -0.50 -1.15	13.21 -0.60 -0.29	8.91 -0.39 -0.95	10.84 -0.51 -0.60	9.81 -0.43 -0.72	7.35 -0.27 -1.58	16.53 -0.80 -0.27	19.12 -1.00 0.00	19.57 -0.97 0.00	19.78 -0.78 0.01	19.64 -0.74 0.00	20.68 -0.65 0.06	23.98 -0.59 0.00	25.17 -0.50 0.00	23.59 -0.55 0.00	28.45 -0.61 0.00	26.62 -0.72 0.00	24.33 -0.62 0.00	23.67 -0.79 0.00	22.30 -0.85 0.00	24.60 -0.49 0.00	22.23 -0.54 0.00	20.56 -0.48 0.00	16.22 0.00 -0.07
OAK ORCHARD____HYD 24046	12.03 -0.22 -0.84	13.46 -0.28 -0.21	8.85 -0.20 -0.69	10.91 -0.27 -0.44	9.82 -0.22 -0.52	7.07 -0.12 -1.15	16.97 -0.29 -0.19	19.78 -0.34 0.00	20.23 -0.31 0.00	20.40 -0.22 -0.05	20.22 -0.15 0.00	21.34 -0.07 -0.01	24.70 0.12 0.00	25.94 0.27 0.00	24.40 0.26 0.00	29.43 0.36 0.00	27.64 0.30 0.00	25.26 0.31 0.00	24.65 0.19 0.00	23.29 0.14 0.00	25.57 0.48 0.00	23.09 0.32 0.00	21.26 0.23 0.00	16.56 0.36 -0.05
OCC_CHEM____DRP 24175	11.66 -0.79 -1.05	12.85 -0.93 -0.26	8.62 -0.60 -0.87	10.49 -0.80 -0.55	9.49 -0.68 -0.66	7.06 -0.42 -1.44	16.04 -1.26 -0.24	18.52 -1.59 0.01	18.98 -1.54 0.03	19.02 -1.31 0.23	19.13 -1.25 0.00	19.86 -1.21 0.32	23.39 -1.19 0.00	24.57 -1.10 0.00	23.04 -1.09 0.00	27.72 -1.35 0.00	25.95 -1.39 0.00	23.69 -1.26 0.00	23.04 -1.42 0.00	21.71 -1.43 0.00	24.08 -1.01 0.00	21.70 -1.07 0.01	20.09 -0.95 0.00	15.92 -0.29 -0.06
OLIN_CORP_DRP 24177	11.71 -0.75 -1.05	12.89 -0.90 -0.26	8.65 -0.58 -0.87	10.53 -0.76 -0.55	9.53 -0.65 -0.66	7.07 -0.41 -1.44	16.10 -1.22 -0.24	18.63 -1.50 0.00	19.11 -1.44 0.00	18.86 -1.26 0.45	19.18 -1.20 0.00	19.70 -1.14 0.56	23.51 -1.07 0.00	24.70 -0.97 0.00	23.17 -0.97 0.00	27.88 -1.19 0.00	26.09 -1.25 0.00	23.83 -1.12 0.00	23.16 -1.29 0.00	21.83 -1.32 0.00	24.19 -0.89 0.00	21.80 -0.97 0.00	20.17 -0.87 0.00	15.99 -0.23 -0.06
OLIN_CORP_DSASP 323712	11.66 -0.79 -1.05	12.85 -0.93 -0.26	8.62 -0.60 -0.87	10.49 -0.80 -0.55	9.49 -0.68 -0.66	7.06 -0.42 -1.44	16.04 -1.26 -0.24	18.52 -1.59 0.01	18.98 -1.54 0.03	19.02 -1.31 0.23	19.13 -1.25 0.00	19.86 -1.21 0.32	23.39 -1.19 0.00	24.57 -1.10 0.00	23.04 -1.09 0.00	27.72 -1.35 0.00	25.95 -1.39 0.00	23.69 -1.26 0.00	23.04 -1.42 0.00	21.71 -1.43 0.00	24.08 -1.01 0.00	21.70 -1.07 0.01	20.09 -0.95 0.00	15.92 -0.29 -0.06
ONEIDA_HERK_LFGE 323681	11.65 0.24 0.00	13.79 0.26 0.00	8.52 0.17 0.00	10.95 0.21 0.00	9.72 0.20 0.00	6.18 0.14 0.00	17.58 0.51 0.00	20.93 0.81 0.00	21.36 0.82 0.00	21.37 0.80 0.00	21.16 0.78 0.00	22.19 0.79 0.00	25.47 0.89 0.00	26.58 0.91 0.00	24.99 0.85 0.00	30.13 1.07 0.00	28.39 1.05 0.00	26.01 1.06 0.00	25.53 1.07 0.00	70.56 1.02 -46.40	77.17 1.00 -51.08	67.87 0.82 -44.29	21.68 0.65 0.00	16.59 0.44 0.00
ONONDAGA_REF_OCCRA 23987	12.24 0.05 -0.78	13.75 0.04 -0.19	9.01 0.01 -0.64	11.16 0.02 -0.41	10.03 0.02 -0.48	7.14 0.03 -1.07	17.40 0.15 -0.18	20.29 0.17 0.00	20.69 0.15 0.00	20.76 0.15 -0.04	20.57 0.19 0.00	21.63 0.23 0.00	24.93 0.36 0.00	26.08 0.41 0.00	24.52 0.38 0.00	29.57 0.50 0.00	27.81 0.47 0.00	25.40 0.45 0.00	24.86 0.40 0.00	28.42 0.37 -4.90	30.95 0.46 -5.40	27.89 0.44 -4.68	21.39 0.35 0.00	16.49 0.29 -0.05
ONONDAGA____COGEN 23986	12.20 0.04 -0.74	13.74 0.03 -0.19	8.97 0.01 -0.61	11.14 0.01 -0.39	10.01 0.02 -0.46	7.09 0.04 -1.02	17.41 0.16 -0.17	20.31 0.19 0.00	20.70 0.15 0.00	20.75 0.14 -0.03	20.56 0.18 0.00	21.61 0.22 0.00	24.92 0.34 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.54 0.48 0.00	27.78 0.44 0.00	25.38 0.42 0.00	24.85 0.39 0.00	28.50 0.36 -4.99	31.02 0.44 -5.49	27.95 0.42 -4.76	21.37 0.34 0.00	16.48 0.28 -0.04

ONTARIO___LFGE 23819	12.42 0.04 -0.96	13.79 0.02 -0.24	9.14 -0.01 -0.79	11.25 0.01 -0.51	10.15 0.03 -0.60	7.41 0.05 -1.32	17.51 0.22 -0.22	20.42 0.30 0.00	20.89 0.35 0.00	21.05 0.43 -0.05	20.82 0.44 0.00	21.94 0.54 -0.01	25.28 0.70 0.00	26.49 0.82 0.00	24.86 0.72 0.00	30.04 0.98 0.00	28.21 0.87 0.00	25.84 0.89 0.00	25.24 0.78 0.00	23.81 0.66 0.00	25.98 0.89 0.00	23.49 0.72 0.00	21.57 0.54 0.00	16.74 0.53 -0.06
ORANGEVILLE_WT_PWR 323706	12.36 -0.25 -1.19	13.50 -0.32 -0.30	9.11 -0.23 -0.99	11.08 -0.28 -0.63	10.04 -0.22 -0.74	7.54 -0.14 -1.64	16.94 -0.41 -0.27	19.61 -0.51 0.00	20.18 -0.36 0.00	20.89 -0.10 -0.42	20.36 -0.02 0.00	21.87 0.07 -0.40	24.77 0.19 0.00	25.94 0.27 0.00	24.29 0.15 0.00	29.30 0.23 0.00	27.40 0.06 0.00	25.05 0.10 0.00	24.32 -0.13 0.00	22.78 -0.37 0.00	25.01 -0.08 0.00	22.57 -0.20 0.00	20.76 -0.27 0.00	16.33 0.11 -0.07
OSWEGATCHIE___HYD 24044	11.21 -0.20 0.00	13.34 -0.18 0.00	8.28 -0.07 0.00	10.63 -0.11 0.00	9.45 -0.07 0.00	5.94 -0.10 0.00	16.76 -0.31 0.00	19.84 -0.28 0.00	20.18 -0.36 0.00	20.09 -0.47 0.00	19.86 -0.52 0.00	20.82 -0.57 0.00	23.96 -0.62 0.00	25.01 -0.66 0.00	23.39 -0.74 0.00	28.20 -0.86 0.00	26.58 -0.76 0.00	24.34 -0.61 0.00	23.86 -0.59 0.00	-147.43 -0.64 169.94	-162.87 -0.85 187.11	-140.25 -0.80 162.21	20.34 -0.70 0.00	15.56 -0.60 0.00
OSWEGO___5 23606	11.74 -0.18 -0.52	13.43 -0.22 -0.13	8.63 -0.14 -0.43	10.82 -0.19 -0.27	9.68 -0.16 -0.32	6.65 -0.09 -0.71	16.96 -0.23 -0.12	19.84 -0.28 0.00	20.22 -0.33 0.00	20.23 -0.36 -0.02	20.06 -0.32 0.00	21.07 -0.33 0.00	24.30 -0.28 0.00	25.41 -0.25 0.00	23.88 -0.25 0.00	28.78 -0.28 0.00	27.06 -0.27 0.00	24.72 -0.23 0.00	24.21 -0.25 0.00	22.91 -0.24 0.00	24.88 -0.21 0.00	22.61 -0.15 0.00	20.87 -0.17 0.00	16.09 -0.10 -0.03
OSWEGO___6 23613	11.74 -0.18 -0.52	13.43 -0.22 -0.13	8.63 -0.14 -0.43	10.82 -0.19 -0.27	9.68 -0.16 -0.32	6.65 -0.09 -0.71	16.96 -0.23 -0.12	19.84 -0.28 0.00	20.22 -0.33 0.00	20.23 -0.36 -0.02	20.06 -0.32 0.00	21.07 -0.33 0.00	24.30 -0.28 0.00	25.41 -0.25 0.00	23.88 -0.25 0.00	28.78 -0.28 0.00	27.06 -0.27 0.00	24.72 -0.23 0.00	24.21 -0.25 0.00	22.91 -0.24 0.00	24.88 -0.21 0.00	22.61 -0.15 0.00	20.87 -0.17 0.00	16.09 -0.10 -0.03
OUTOKUMPU-AB___DRP 24206	12.05 -0.43 -1.07	13.27 -0.52 -0.27	8.89 -0.34 -0.88	10.84 -0.46 -0.56	9.80 -0.38 -0.67	7.27 -0.23 -1.46	16.63 -0.68 -0.25	19.28 -0.86 -0.01	19.82 -0.75 -0.03	20.61 -0.52 -0.56	19.93 -0.45 0.00	21.60 -0.39 -0.59	24.28 -0.29 0.00	25.48 -0.19 0.00	23.89 -0.24 0.00	28.79 -0.28 0.00	26.94 -0.40 0.00	24.61 -0.35 0.00	23.93 -0.53 0.00	22.55 -0.61 0.00	25.02 -0.07 0.00	22.57 -0.20 -0.01	20.84 -0.19 0.00	16.47 0.25 -0.06
OXBOW___ 24026	11.87 -0.59 -1.06	13.08 -0.71 -0.26	8.76 -0.46 -0.87	10.68 -0.61 -0.56	9.66 -0.52 -0.66	7.17 -0.31 -1.45	16.37 -0.94 -0.24	18.95 -1.19 -0.01	19.47 -1.10 -0.03	20.12 -0.87 -0.42	19.58 -0.80 0.00	21.08 -0.75 -0.43	23.88 -0.69 0.00	25.09 -0.58 0.00	23.53 -0.61 0.00	28.33 -0.73 0.00	26.52 -0.82 0.00	24.22 -0.74 0.00	23.55 -0.91 0.00	22.19 -0.96 0.00	24.62 -0.47 0.00	22.20 -0.57 -0.01	20.52 -0.52 0.00	16.23 0.01 -0.06
OXY_CHEM_DSASP 323612	11.66 -0.79 -1.05	12.85 -0.93 -0.26	8.62 -0.60 -0.87	10.49 -0.80 -0.55	9.49 -0.68 -0.66	7.06 -0.42 -1.44	16.04 -1.26 -0.24	18.52 -1.59 0.01	18.98 -1.54 0.03	19.02 -1.31 0.23	19.13 -1.25 0.00	19.86 -1.21 0.32	23.39 -1.19 0.00	24.57 -1.10 0.00	23.04 -1.09 0.00	27.72 -1.35 0.00	25.95 -1.39 0.00	23.69 -1.26 0.00	23.04 -1.42 0.00	21.71 -1.43 0.00	24.08 -1.01 0.00	21.70 -1.07 0.01	20.09 -0.95 0.00	15.92 -0.29 -0.06
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.66 -0.79 -1.05	12.85 -0.93 -0.26	8.62 -0.60 -0.87	10.49 -0.80 -0.55	9.49 -0.68 -0.66	7.06 -0.42 -1.44	16.04 -1.26 -0.24	18.52 -1.59 0.01	18.98 -1.54 0.03	19.02 -1.31 0.23	19.13 -1.25 0.00	19.86 -1.21 0.32	23.39 -1.19 0.00	24.57 -1.10 0.00	23.04 -1.09 0.00	27.72 -1.35 0.00	25.95 -1.39 0.00	23.69 -1.26 0.00	23.04 -1.42 0.00	21.71 -1.43 0.00	24.08 -1.01 0.00	21.70 -1.07 0.01	20.09 -0.95 0.00	15.92 -0.29 -0.06
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.34 1.17 -7.77	16.75 1.28 -1.94	15.55 0.78 -6.41	15.81 1.00 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.57 1.71 -1.79	22.17 2.05 0.00	22.83 2.28 0.00	23.39 2.49 -0.33	22.89 2.50 -0.01	24.02 2.62 0.00	27.29 2.71 0.00	28.38 2.72 0.00	26.69 2.56 0.00	32.15 3.09 0.00	30.26 2.92 0.00	27.61 2.66 -0.01	27.04 2.59 0.00	25.62 2.47 0.00	27.75 2.66 0.00	25.26 2.50 0.00	23.34 2.30 0.00	18.37 1.77 -0.44
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.42 1.24 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.93 -4.84	17.32 0.62 -10.67	20.68 1.82 -1.79	22.32 2.20 0.00	22.99 2.45 0.00	23.56 2.66 -0.33	23.04 2.67 -0.01	24.19 2.79 0.00	27.49 2.91 0.00	28.58 2.92 0.00	26.88 2.75 0.00	32.38 3.32 0.00	30.48 3.14 0.00	27.81 2.86 -0.01	27.24 2.79 0.00	25.81 2.66 0.00	27.96 2.87 0.00	25.46 2.69 0.00	23.51 2.47 0.00	18.49 1.90 -0.44
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.46 -0.10 -1.16	13.66 -0.16 -0.29	9.20 -0.11 -0.96	11.22 -0.12 -0.61	10.15 -0.09 -0.73	7.58 -0.05 -1.59	17.18 -0.16 -0.27	19.93 -0.19 0.00	20.48 -0.07 -0.01	22.56 0.16 -1.83	20.59 0.21 0.00	23.70 0.30 -2.00	25.04 0.46 0.00	26.26 0.60 0.00	24.61 0.48 0.00	29.75 0.69 0.00	27.83 0.49 0.00	25.46 0.51 0.00	24.73 0.27 0.00	23.26 0.11 0.00	25.63 0.54 0.00	23.18 0.42 0.00	21.40 0.37 0.00	16.84 0.61 -0.07
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.52 1.14 -7.97	16.77 1.26 -1.99	15.69 0.76 -6.57	15.89 0.97 -4.18	15.34 0.85 -4.97	17.54 0.56 -10.93	20.58 1.68 -1.84	22.18 2.06 0.00	22.81 2.27 0.00	23.37 2.45 -0.35	22.83 2.45 0.00	23.97 2.58 0.00	27.31 2.73 0.00	28.42 2.75 0.00	26.73 2.60 0.00	32.22 3.15 0.00	30.34 3.00 0.00	27.68 2.73 0.00	27.10 2.65 0.00	25.69 2.54 0.00	27.82 2.73 0.00	25.25 2.49 0.00	23.31 2.27 0.00	18.33 1.71 -0.46
PEEKSKILL___ 23653	20.10 1.00 -7.69	16.53 1.08 -1.92	15.36 0.66 -6.35	15.61 0.84 -4.04	15.04 0.73 -4.79	17.07 0.48 -10.55	20.27 1.43 -1.77	21.86 1.74 0.00	22.48 1.94 0.00	23.01 2.11 -0.33	22.47 2.10 0.00	23.59 2.20 0.00	26.87 2.30 0.00	27.96 2.29 0.00	26.28 2.15 0.00	31.68 2.62 0.00	29.84 2.50 0.00	27.23 2.27 0.00	26.69 2.24 0.00	25.29 2.14 0.00	27.37 2.28 0.00	24.87 2.10 0.00	22.99 1.95 0.00	18.08 1.48 -0.45
PGE MADISON___WINDPWR 24146	14.45 0.81 -2.24	14.98 0.89 -0.56	10.74 0.55 -1.85	12.62 0.71 -1.17	11.57 0.65 -1.40	9.58 0.47 -3.07	19.07 1.48 -0.52	21.75 1.63 0.00	22.27 1.73 0.00	22.47 1.80 -0.10	22.32 1.94 0.00	23.58 2.19 0.00	27.07 2.49 0.00	28.21 2.54 0.00	26.46 2.33 0.00	32.03 2.96 0.00	30.13 2.79 0.00	27.56 2.61 0.00	26.85 2.39 0.00	25.31 2.16 0.00	27.50 2.41 0.00	24.73 1.97 0.00	22.68 1.64 0.00	17.50 1.21 -0.13

PIERCEFIELD___HYD 23852	10.94 -0.47 0.00	13.10 -0.43 0.00	8.17 -0.18 0.00	10.47 -0.26 0.00	9.31 -0.21 0.00	5.79 -0.25 0.00	16.24 -0.83 0.00	19.17 -0.95 0.00	19.47 -1.07 0.00	19.29 -1.28 0.00	19.05 -1.33 0.00	19.97 -1.42 0.00	23.03 -1.55 0.00	24.08 -1.59 0.00	22.47 -1.66 0.00	27.08 -1.98 0.00	25.48 -1.86 0.00	23.26 -1.69 0.00	22.76 -1.69 0.00	-67.88 -1.67 89.36	-75.17 -1.86 98.39	-64.26 -1.73 85.29	19.63 -1.41 0.00	15.01 -1.15 0.00
PINELAWN_CC_1 323563	20.62 1.43 -7.78	17.05 1.58 -1.94	15.74 0.97 -6.42	16.05 1.23 -4.08	15.46 1.10 -4.85	17.43 0.72 -10.67	20.88 2.02 -1.79	22.59 2.47 0.00	23.20 2.66 0.00	24.81 2.84 -1.40	32.87 2.76 -9.73	27.77 2.88 -3.49	27.56 2.99 0.00	28.64 2.97 0.00	26.91 2.77 0.00	32.50 3.43 0.00	30.68 3.34 0.00	39.21 3.10 -11.16	27.40 2.94 0.00	25.94 2.79 0.00	28.09 3.00 0.00	25.73 2.97 0.00	23.75 2.71 0.00	18.59 1.98 -0.45
PJM_GEN_HTP_PROXY 323702	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.00 -4.08	15.24 0.87 -4.84	17.27 0.57 -10.66	20.53 1.67 -1.79	22.16 2.04 0.00	22.81 2.27 0.00	23.39 2.49 -0.34	22.84 2.46 0.00	23.98 2.58 0.00	27.29 2.72 0.00	34.78 2.71 -6.40	26.68 2.54 0.00	32.14 3.07 0.00	30.26 2.92 0.00	27.61 2.66 0.00	27.07 2.62 0.00	25.64 2.49 0.00	27.75 2.66 0.00	25.23 2.46 0.00	23.32 2.29 0.00	18.36 1.75 -0.45
PJM_GEN_KEystone 24065	16.53 0.42 -4.70	15.12 0.43 -1.17	12.21 0.22 -3.63	13.36 0.32 -2.31	12.54 0.27 -2.75	12.26 0.19 -6.04	18.61 0.53 -1.01	20.74 0.62 0.00	21.26 0.72 0.00	21.79 0.90 -0.33	21.28 0.90 0.00	22.56 1.01 -0.15	25.64 1.06 0.00	33.15 1.08 -6.40	25.09 0.95 0.00	30.31 1.25 0.00	28.45 1.10 0.00	26.00 1.05 0.00	25.39 0.93 0.00	23.97 0.82 0.00	26.13 1.04 0.00	23.72 0.96 0.00	21.94 0.90 0.00	17.25 0.84 -0.25
PJM_GEN_NEPTUNE_PROXY 323594	20.43 1.24 -7.78	16.84 1.37 -1.94	15.62 0.85 -6.42	15.90 1.08 -4.08	15.33 0.96 -4.85	17.33 0.62 -10.67	20.59 1.73 -1.79	22.33 2.21 0.00	22.98 2.44 0.00	24.61 2.64 -1.40	32.67 2.57 -9.73	27.58 2.69 -3.49	27.38 2.80 0.00	34.86 2.80 -6.40	26.75 2.62 0.00	32.27 3.20 0.00	30.42 3.07 0.00	38.92 2.81 -11.16	27.14 2.69 0.00	25.70 2.55 0.00	27.79 2.70 0.00	25.28 2.51 0.00	23.36 2.33 0.00	18.32 1.72 -0.45
PJM_GEN_VFT_PROXY 323633	20.34 1.16 -7.77	16.76 1.29 -1.94	15.55 0.78 -6.41	15.82 1.00 -4.08	15.22 0.85 -4.84	17.26 0.56 -10.66	20.51 1.65 -1.79	22.10 1.98 0.00	22.74 2.19 0.00	23.36 2.45 -0.34	22.81 2.43 0.00	23.94 2.54 0.00	27.25 2.67 0.00	34.75 2.68 -6.40	26.61 2.47 0.00	32.04 2.98 0.00	30.12 2.78 0.00	27.50 2.55 0.00	26.99 2.53 0.00	25.57 2.42 0.00	27.71 2.63 0.00	25.22 2.45 0.00	23.33 2.29 0.00	18.37 1.77 -0.45
PLEASANTVLY___LBMP 24000	20.48 0.98 -8.09	16.63 1.08 -2.02	15.69 0.66 -6.68	15.82 0.84 -4.25	15.30 0.73 -5.05	17.63 0.48 -11.10	20.34 1.41 -1.86	21.83 1.71 0.00	22.45 1.90 0.00	22.98 2.06 -0.35	22.42 2.04 0.00	23.54 2.14 0.00	26.80 2.22 0.00	27.90 2.23 0.00	26.24 2.10 0.00	31.61 2.55 0.00	29.76 2.42 0.00	27.14 2.19 0.00	26.63 2.18 0.00	25.24 2.09 0.00	27.31 2.23 0.00	24.82 2.05 0.00	22.93 1.90 0.00	18.07 1.45 -0.47
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	20.32 1.08 -7.83	16.67 1.18 -1.96	15.54 0.72 -6.46	15.76 0.92 -4.11	15.21 0.80 -4.89	17.31 0.53 -10.75	20.42 1.55 -1.80	22.01 1.89 0.00	22.65 2.11 0.00	23.19 2.29 -0.34	22.65 2.28 0.00	23.78 2.39 0.00	27.08 2.50 0.00	28.17 2.50 0.00	26.49 2.35 0.00	31.92 2.86 0.00	30.06 2.71 0.00	27.41 2.46 0.00	26.89 2.43 0.00	25.47 2.32 0.00	27.57 2.48 0.00	25.05 2.28 0.00	23.15 2.11 0.00	18.21 1.61 -0.45
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.68 1.07 -8.21	16.75 1.17 -2.05	15.84 0.72 -6.77	15.96 0.91 -4.31	15.44 0.80 -5.12	17.83 0.53 -11.26	20.52 1.56 -1.89	22.01 1.89 0.00	22.64 2.10 0.00	23.19 2.26 -0.36	22.63 2.25 0.00	23.76 2.37 0.00	27.08 2.50 0.00	28.19 2.53 0.00	26.52 2.38 0.00	31.95 2.89 0.00	30.09 2.75 0.00	27.44 2.49 0.00	26.92 2.47 0.00	25.50 2.35 0.00	27.59 2.51 0.00	25.05 2.28 0.00	23.13 2.09 0.00	18.21 1.58 -0.47
POLETTI_____ 23519	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.53 1.67 -1.79	22.16 2.04 0.00	22.81 2.26 0.00	23.40 2.49 -0.34	22.84 2.47 0.00	23.98 2.59 0.00	27.28 2.70 0.00	28.35 2.68 0.00	26.65 2.52 0.00	32.11 3.04 0.00	30.21 2.87 0.00	27.57 2.62 0.00	27.04 2.59 0.00	25.62 2.47 0.00	27.74 2.66 0.00	25.24 2.47 0.00	23.35 2.31 0.00	18.40 1.80 -0.45
PORT_JEFF_3 23555	20.78 1.59 -7.78	17.20 1.74 -1.94	15.83 1.06 -6.42	16.16 1.34 -4.08	15.57 1.20 -4.85	17.50 0.79 -10.67	21.00 2.14 -1.79	22.95 2.82 0.00	23.58 3.04 0.00	25.25 3.28 -1.40	33.30 3.20 -9.73	28.20 3.31 -3.49	27.94 3.36 0.00	29.03 3.36 0.00	27.27 3.14 0.00	32.98 3.92 0.00	31.22 3.87 0.00	39.72 3.61 -11.16	27.83 3.37 0.00	26.27 3.12 0.00	28.39 3.30 0.00	25.77 3.00 0.00	23.82 2.78 0.00	18.61 2.01 -0.45
PORT_JEFF_4 23616	20.78 1.59 -7.78	17.20 1.74 -1.94	15.83 1.06 -6.42	16.16 1.34 -4.08	15.57 1.20 -4.85	17.50 0.79 -10.67	21.00 2.14 -1.79	22.95 2.82 0.00	23.58 3.04 0.00	25.25 3.28 -1.40	33.30 3.20 -9.73	28.20 3.31 -3.49	27.94 3.36 0.00	29.03 3.36 0.00	27.27 3.14 0.00	32.98 3.92 0.00	31.22 3.87 0.00	39.72 3.61 -11.16	27.83 3.37 0.00	26.27 3.12 0.00	28.39 3.30 0.00	25.77 3.00 0.00	23.82 2.78 0.00	18.61 2.01 -0.45
PORT_JEFF_IC 23713	20.81 1.62 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.19 1.37 -4.08	15.59 1.23 -4.85	17.51 0.81 -10.67	21.05 2.19 -1.79	23.00 2.88 0.00	23.64 3.10 0.00	25.31 3.34 -1.40	33.36 3.25 -9.73	28.26 3.37 -3.49	28.02 3.45 0.00	29.11 3.45 0.00	27.36 3.23 0.00	33.09 4.02 0.00	31.32 3.98 0.00	39.82 3.71 -11.16	27.93 3.48 0.00	26.37 3.22 0.00	28.50 3.41 0.00	25.86 3.10 0.00	23.90 2.86 0.00	18.67 2.06 -0.45
PPL PILGRIM_ST_GT1 24216	20.71 1.53 -7.78	17.15 1.68 -1.94	15.80 1.03 -6.42	16.13 1.31 -4.08	15.53 1.16 -4.85	17.47 0.77 -10.67	20.99 2.13 -1.79	22.87 2.75 0.00	23.55 3.01 0.00	25.21 3.24 -1.40	33.25 3.15 -9.73	28.17 3.28 -3.49	27.98 3.40 0.00	29.07 3.41 0.00	27.34 3.21 0.00	33.02 3.96 0.00	31.20 3.85 0.00	39.69 3.58 -11.16	27.86 3.41 0.00	26.36 3.21 0.00	28.48 3.39 0.00	25.86 3.09 0.00	23.88 2.85 0.00	18.67 2.07 -0.45
PPL PILGRIM_ST_GT2 24217	20.71 1.53 -7.78	17.15 1.68 -1.94	15.80 1.03 -6.42	16.13 1.31 -4.08	15.53 1.16 -4.85	17.47 0.77 -10.67	20.99 2.13 -1.79	22.87 2.75 0.00	23.55 3.01 0.00	25.21 3.24 -1.40	33.25 3.15 -9.73	28.17 3.28 -3.49	27.98 3.40 0.00	29.07 3.41 0.00	27.34 3.21 0.00	33.02 3.96 0.00	31.20 3.85 0.00	39.69 3.58 -11.16	27.86 3.41 0.00	26.36 3.21 0.00	28.48 3.39 0.00	25.86 3.09 0.00	23.88 2.85 0.00	18.67 2.07 -0.45

PPL_SHRM_GT3 24213	20.82 1.63 -7.78	17.23 1.76 -1.94	15.85 1.08 -6.42	16.18 1.36 -4.08	15.58 1.21 -4.85	17.50 0.80 -10.67	20.93 2.07 -1.79	22.95 2.82 0.00	23.50 2.96 0.00	25.20 3.22 -1.40	33.25 3.15 -9.73	28.12 3.24 -3.49	27.68 3.10 0.00	28.75 3.09 0.00	27.00 2.87 0.00	32.68 3.61 0.00	30.97 3.63 0.00	39.49 3.38 -11.16	27.56 3.10 0.00	26.04 2.89 0.00	28.13 3.04 0.00	25.51 2.75 0.00	23.59 2.56 0.00	18.42 1.81 -0.45
PPL_SHRM_GT4 24214	20.82 1.63 -7.78	17.23 1.76 -1.94	15.85 1.08 -6.42	16.18 1.36 -4.08	15.58 1.21 -4.85	17.50 0.80 -10.67	20.93 2.07 -1.79	22.95 2.82 0.00	23.50 2.96 0.00	25.20 3.22 -1.40	33.25 3.15 -9.73	28.12 3.24 -3.49	27.68 3.10 0.00	28.75 3.09 0.00	27.00 2.87 0.00	32.68 3.61 0.00	30.97 3.63 0.00	39.49 3.38 -11.16	27.56 3.10 0.00	26.04 2.89 0.00	28.13 3.04 0.00	25.51 2.75 0.00	23.59 2.56 0.00	18.42 1.81 -0.45
PROJECT___ORANGE 1 24174	12.01 -0.02 -0.62	13.63 -0.05 -0.15	8.82 -0.04 -0.51	11.01 -0.05 -0.33	9.87 -0.04 -0.39	6.88 -0.01 -0.85	17.25 0.03 -0.14	20.15 0.02 0.00	20.54 0.00 0.00	20.59 0.00 -0.03	20.42 0.04 0.00	21.47 0.08 0.00	24.78 0.20 0.00	25.92 0.25 0.00	24.37 0.23 0.00	29.39 0.32 0.00	27.63 0.29 0.00	25.23 0.28 0.00	24.70 0.24 0.00	28.72 0.20 -5.37	31.29 0.28 -5.92	28.18 0.28 -5.13	21.24 0.21 0.00	16.38 0.19 -0.04
PROJECT___ORANGE 2 24166	12.01 -0.02 -0.62	13.63 -0.05 -0.15	8.82 -0.04 -0.51	11.01 -0.05 -0.33	9.87 -0.04 -0.39	6.88 -0.01 -0.85	17.25 0.03 -0.14	20.15 0.02 0.00	20.54 0.00 0.00	20.59 0.00 -0.03	20.42 0.04 0.00	21.47 0.08 0.00	24.78 0.20 0.00	25.92 0.25 0.00	24.37 0.23 0.00	29.39 0.32 0.00	27.63 0.29 0.00	25.23 0.28 0.00	24.70 0.24 0.00	28.72 0.20 -5.37	31.29 0.28 -5.92	28.18 0.28 -5.13	21.24 0.21 0.00	16.38 0.19 -0.04
PYRITES___HYD 24023	11.01 -0.40 0.00	13.18 -0.34 0.00	8.21 -0.14 0.00	10.53 -0.20 0.00	9.37 -0.15 0.00	5.84 -0.19 0.00	16.45 -0.62 0.00	19.45 -0.67 0.00	19.76 -0.78 0.00	19.61 -0.96 0.00	19.38 -1.00 0.00	20.33 -1.07 0.00	23.44 -1.14 0.00	24.51 -1.15 0.00	22.92 -1.22 0.00	27.62 -1.45 0.00	25.98 -1.36 0.00	23.71 -1.24 0.00	23.19 -1.27 0.00	-60.57 -1.24 82.48	-67.10 -1.38 90.81	-57.29 -1.33 78.73	19.91 -1.13 0.00	15.20 -0.95 0.00
RAMAPO___LBMP 323565	19.82 0.93 -7.47	16.40 1.01 -1.87	15.13 0.61 -6.16	15.43 0.78 -3.92	14.85 0.68 -4.66	16.74 0.45 -10.25	20.13 1.34 -1.72	21.74 1.62 0.00	22.34 1.80 0.00	22.85 1.96 -0.33	22.33 1.95 0.00	23.45 2.05 0.00	26.71 2.14 0.00	27.79 2.13 0.00	26.13 2.00 0.00	31.51 2.44 0.00	29.68 2.34 0.00	27.07 2.12 0.00	26.54 2.09 0.00	25.14 1.99 0.00	27.22 2.14 0.00	24.73 1.97 0.00	22.87 1.83 0.00	17.98 1.39 -0.43
RANKINE____ 23646	12.28 -0.26 -1.13	13.48 -0.33 -0.28	9.06 -0.23 -0.93	11.03 -0.29 -0.59	9.99 -0.23 -0.70	7.45 -0.14 -1.55	16.90 -0.43 -0.26	19.61 -0.52 0.00	20.20 -0.34 -0.01	21.26 -0.11 -0.81	20.32 -0.06 0.00	22.22 -0.02 -0.85	24.72 0.14 0.00	25.94 0.27 0.00	24.31 0.18 0.00	29.34 0.27 0.00	27.44 0.10 0.00	25.09 0.13 0.00	24.37 -0.08 0.00	22.93 -0.22 0.00	25.30 0.21 0.00	22.84 0.07 0.00	21.08 0.04 0.00	16.62 0.40 -0.07
RAVENSWOOD_GT2_1 24244	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.48 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.15 3.08 0.00	30.26 2.92 0.00	27.61 2.66 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.50 0.00	23.36 2.33 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT2_2 24245	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.48 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.15 3.08 0.00	30.26 2.92 0.00	27.61 2.66 0.00	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.50 0.00	23.36 2.33 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT2_3 24246	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.01 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.67	20.56 1.70 -1.79	22.19 2.08 0.00	22.85 2.31 0.00	23.44 2.53 -0.34	22.88 2.50 0.00	24.02 2.63 0.00	27.33 2.75 0.00	28.41 2.74 0.00	26.71 2.57 0.00	32.17 3.11 0.00	30.28 2.95 0.00	27.64 2.68 0.00	27.11 2.65 0.00	25.68 2.53 0.00	27.80 2.71 0.00	25.28 2.52 0.00	23.38 2.34 0.00	18.40 1.80 -0.45
RAVENSWOOD_GT2_4 24247	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.01 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.67	20.56 1.70 -1.79	22.19 2.08 0.00	22.85 2.31 0.00	23.44 2.53 -0.34	22.88 2.50 0.00	24.02 2.63 0.00	27.33 2.75 0.00	28.41 2.74 0.00	26.71 2.57 0.00	32.17 3.11 0.00	30.28 2.95 0.00	27.64 2.68 0.00	27.11 2.65 0.00	25.68 2.53 0.00	27.80 2.71 0.00	25.28 2.52 0.00	23.38 2.34 0.00	18.40 1.80 -0.45
RAVENSWOOD_GT3_1 24248	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.49 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.15 3.08 0.00	30.26 2.92 0.00	27.61 2.66 0.00	27.09 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.27 2.50 0.00	23.36 2.33 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT3_2 24249	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.49 0.00	24.00 2.61 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.15 3.08 0.00	30.26 2.92 0.00	27.61 2.66 0.00	27.09 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.27 2.50 0.00	23.36 2.33 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT3_3 24250	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.89 -4.84	17.29 0.58 -10.67	20.57 1.71 -1.79	22.21 2.09 0.00	22.87 2.32 0.00	23.45 2.55 -0.34	22.90 2.52 0.00	24.04 2.65 0.00	27.36 2.78 0.00	28.44 2.77 0.00	26.73 2.60 0.00	32.20 3.14 0.00	30.30 2.96 0.00	27.66 2.71 0.00	27.13 2.67 0.00	25.70 2.55 0.00	27.82 2.73 0.00	25.30 2.54 0.00	23.40 2.36 0.00	18.42 1.81 -0.45
RAVENSWOOD_GT3_4 24251	20.37 1.19 -7.77	16.79 1.32 -1.94	15.56 0.80 -6.41	15.84 1.02 -4.08	15.25 0.89 -4.84	17.29 0.58 -10.67	20.57 1.71 -1.79	22.21 2.09 0.00	22.87 2.32 0.00	23.45 2.55 -0.34	22.90 2.52 0.00	24.04 2.65 0.00	27.36 2.78 0.00	28.44 2.77 0.00	26.73 2.60 0.00	32.20 3.14 0.00	30.30 2.96 0.00	27.66 2.71 0.00	27.13 2.67 0.00	25.70 2.55 0.00	27.82 2.73 0.00	25.30 2.54 0.00	23.40 2.36 0.00	18.42 1.81 -0.45

RAVENSWOOD_GT_1 23729	20.40 1.22 -7.77	16.81 1.34 -1.94	15.58 0.81 -6.41	15.85 1.04 -4.08	15.27 0.90 -4.84	17.30 0.60 -10.67	20.61 1.75 -1.79	22.26 2.14 0.00	22.93 2.39 0.00	23.52 2.61 -0.34	22.97 2.59 -0.01	24.11 2.72 0.00	27.43 2.85 0.00	28.50 2.83 0.00	26.81 2.67 0.00	32.27 3.21 0.00	30.39 3.04 0.00	28.04 2.79 -0.29	27.19 2.74 0.00	25.76 2.61 0.00	27.87 2.77 0.00	25.36 2.60 0.00	23.45 2.41 0.00	18.46 1.85 -0.45
RAVENSWOOD_GT_10 24258	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.48 0.00	24.00 2.60 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.14 3.08 0.00	30.25 2.91 0.00	27.64 2.66 -0.03	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.49 0.00	23.36 2.32 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT_11 24259	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.48 0.00	24.00 2.60 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.14 3.08 0.00	30.25 2.91 0.00	27.64 2.66 -0.03	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.49 0.00	23.36 2.32 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT_4 24252	20.36 1.18 -7.77	16.77 1.30 -1.94	15.55 0.79 -6.41	15.82 1.00 -4.08	15.24 0.87 -4.84	17.27 0.57 -10.67	20.54 1.68 -1.79	22.17 2.05 0.00	22.82 2.27 0.00	23.40 2.49 -0.34	22.85 2.48 0.01	23.99 2.59 0.00	27.30 2.72 0.00	28.37 2.71 0.00	26.67 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.82 2.65 -0.21	27.07 2.62 0.00	25.64 2.49 0.00	27.77 2.68 0.00	25.25 2.48 0.00	23.35 2.32 0.00	18.38 1.78 -0.45
RAVENSWOOD_GT_5 24254	20.36 1.18 -7.77	16.77 1.30 -1.94	15.55 0.79 -6.41	15.82 1.00 -4.08	15.24 0.87 -4.84	17.27 0.57 -10.67	20.54 1.68 -1.79	22.17 2.05 0.00	22.82 2.27 0.00	23.40 2.49 -0.34	22.85 2.48 0.01	23.99 2.59 0.00	27.30 2.72 0.00	28.37 2.71 0.00	26.67 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.82 2.65 -0.21	27.07 2.62 0.00	25.64 2.49 0.00	27.77 2.68 0.00	25.25 2.48 0.00	23.35 2.32 0.00	18.38 1.78 -0.45
RAVENSWOOD_GT_6 24253	20.36 1.18 -7.77	16.77 1.30 -1.94	15.55 0.79 -6.41	15.82 1.00 -4.08	15.24 0.87 -4.84	17.27 0.57 -10.67	20.54 1.68 -1.79	22.17 2.05 0.00	22.82 2.27 0.00	23.40 2.49 -0.34	22.85 2.48 0.01	23.99 2.59 0.00	27.30 2.72 0.00	28.37 2.71 0.00	26.67 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.82 2.65 -0.21	27.07 2.62 0.00	25.64 2.49 0.00	27.77 2.68 0.00	25.25 2.48 0.00	23.35 2.32 0.00	18.38 1.78 -0.45
RAVENSWOOD_GT_7 24255	20.36 1.18 -7.77	16.77 1.30 -1.94	15.55 0.79 -6.41	15.82 1.00 -4.08	15.24 0.87 -4.84	17.27 0.57 -10.67	20.54 1.68 -1.79	22.17 2.05 0.00	22.82 2.27 0.00	23.40 2.49 -0.34	22.85 2.48 0.01	23.99 2.59 0.00	27.30 2.72 0.00	28.37 2.71 0.00	26.67 2.54 0.00	32.14 3.07 0.00	30.23 2.89 0.00	27.82 2.65 -0.21	27.07 2.62 0.00	25.64 2.49 0.00	27.77 2.68 0.00	25.25 2.48 0.00	23.35 2.32 0.00	18.38 1.78 -0.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.48 0.00	24.00 2.60 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.14 3.08 0.00	30.25 2.91 0.00	27.64 2.66 -0.03	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.49 0.00	23.36 2.32 0.00	18.39 1.79 -0.45
RAVENSWOOD_GT_9 24257	20.36 1.18 -7.77	16.77 1.30 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.48 0.00	24.00 2.60 0.00	27.31 2.73 0.00	28.39 2.72 0.00	26.68 2.55 0.00	32.14 3.08 0.00	30.25 2.91 0.00	27.64 2.66 -0.03	27.08 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.26 2.49 0.00	23.36 2.32 0.00	18.39 1.79 -0.45
RAVENSWOOD___1 23533	20.39 1.21 -7.77	16.80 1.33 -1.94	15.57 0.81 -6.41	15.85 1.03 -4.08	15.26 0.90 -4.84	17.29 0.59 -10.67	20.60 1.74 -1.79	22.25 2.13 0.00	22.91 2.37 0.00	23.50 2.59 -0.34	22.96 2.58 -0.01	24.09 2.70 0.00	27.40 2.82 0.00	28.47 2.81 0.00	26.78 2.65 0.00	32.25 3.18 0.00	30.36 3.02 0.00	27.73 2.77 -0.01	27.17 2.72 0.00	25.74 2.59 0.00	27.85 2.76 0.00	25.34 2.57 0.00	23.44 2.40 0.00	18.45 1.85 -0.45
RAVENSWOOD___2 23534	20.39 1.20 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.58 1.72 -1.79	22.23 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.07 2.67 0.00	27.38 2.80 0.00	28.45 2.79 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.34 3.00 0.00	27.42 2.75 0.28	27.15 2.70 0.00	25.72 2.57 0.00	27.82 2.74 0.00	25.32 2.55 0.00	23.42 2.39 0.00	18.44 1.84 -0.45
RAVENSWOOD___3 23535	20.36 1.18 -7.77	16.77 1.31 -1.94	15.56 0.79 -6.41	15.82 1.01 -4.08	15.24 0.87 -4.84	17.28 0.58 -10.67	20.55 1.69 -1.79	22.18 2.06 0.00	22.83 2.29 0.00	23.42 2.51 -0.34	22.86 2.49 0.00	24.00 2.61 0.00	27.31 2.74 0.00	28.39 2.72 0.00	26.69 2.55 0.00	32.15 3.08 0.00	30.26 2.92 0.00	27.62 2.67 0.00	27.09 2.63 0.00	25.66 2.51 0.00	27.77 2.69 0.00	25.27 2.50 0.00	23.37 2.33 0.00	18.39 1.79 -0.45
RAVENSWOOD___4 23820	20.39 1.20 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.58 1.72 -1.79	22.23 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.07 2.67 0.00	27.38 2.80 0.00	28.45 2.79 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.34 3.00 0.00	27.42 2.75 0.28	27.15 2.70 0.00	25.72 2.57 0.00	27.82 2.74 0.00	25.32 2.55 0.00	23.42 2.39 0.00	18.44 1.84 -0.45
RCPI_TRUST___DRP 24196	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.20 2.08 0.00	22.85 2.31 0.00	23.43 2.53 -0.34	22.88 2.51 0.00	24.03 2.63 0.00	27.35 2.77 0.00	28.43 2.77 0.00	26.73 2.60 0.00	32.21 3.14 0.00	30.31 2.97 0.00	27.66 2.71 0.00	27.13 2.67 0.00	25.69 2.53 0.00	27.80 2.71 0.00	25.27 2.50 0.00	23.36 2.32 0.00	18.38 1.78 -0.45
RENSSELAER___COGEN 23796	22.00 0.75 -9.85	16.88 0.90 -2.46	17.03 0.55 -8.13	16.62 0.71 -5.17	16.29 0.63 -6.13	19.91 0.37 -13.50	20.16 0.82 -2.27	21.02 0.89 0.00	21.53 0.99 0.00	22.08 1.08 -0.43	21.42 1.04 0.00	22.51 1.12 0.00	25.69 1.11 0.00	26.80 1.13 0.00	25.23 1.10 0.00	30.35 1.29 0.00	28.62 1.28 0.00	26.07 1.12 0.00	25.66 1.20 0.00	24.38 1.23 0.00	26.39 1.30 0.00	23.91 1.15 0.00	22.09 1.05 0.00	17.60 0.88 -0.57

REVERE_CPPR_DRP 24186	11.95 0.35 -0.20	13.96 0.39 -0.05	8.75 0.24 -0.16	11.15 0.31 -0.10	9.93 0.28 -0.13	6.52 0.21 -0.27	17.84 0.73 -0.05	21.44 1.31 0.00	21.88 1.34 0.00	21.89 1.32 0.00	21.68 1.30 0.00	22.71 1.31 0.00	26.02 1.44 0.00	27.18 1.52 0.00	25.59 1.46 0.00	30.91 1.84 0.00	29.14 1.80 0.00	26.73 1.78 0.00	26.25 1.79 0.00	73.98 1.76 -49.07	80.92 1.80 -54.03	71.09 1.48 -46.84	22.23 1.19 0.00	16.99 0.83 0.00
RIVERBAY____ 323610	20.42 1.24 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.93 -4.84	17.32 0.62 -10.67	20.68 1.82 -1.79	22.32 2.20 0.00	22.99 2.45 0.00	23.56 2.66 -0.33	23.04 2.67 -0.01	24.19 2.79 0.00	27.49 2.91 0.00	28.58 2.92 0.00	26.88 2.75 0.00	32.38 3.32 0.00	30.48 3.14 0.00	27.81 2.86 -0.01	27.24 2.79 0.00	25.81 2.66 0.00	27.96 2.87 0.00	25.46 2.69 0.00	23.51 2.47 0.00	18.49 1.90 -0.44
ROCHESTER_9_IC 23652	12.06 -0.19 -0.83	13.49 -0.24 -0.21	8.86 -0.18 -0.69	10.93 -0.24 -0.44	9.84 -0.19 -0.52	7.08 -0.10 -1.14	17.02 -0.24 -0.19	19.83 -0.29 0.00	20.29 -0.25 0.00	20.45 -0.16 -0.05	20.28 -0.10 0.00	21.40 -0.01 -0.01	24.77 0.19 0.00	26.02 0.35 0.00	24.48 0.35 0.00	29.52 0.46 0.00	27.74 0.40 0.00	25.35 0.40 0.00	24.74 0.29 0.00	23.38 0.23 0.00	25.67 0.59 0.00	23.17 0.40 0.00	21.33 0.30 0.00	16.62 0.41 -0.05
ROSETON____1 23587	20.14 0.94 -7.79	16.50 1.03 -1.95	15.41 0.63 -6.43	15.62 0.79 -4.09	15.07 0.70 -4.86	17.19 0.46 -10.69	20.21 1.34 -1.80	21.76 1.63 0.00	22.36 1.82 0.00	22.88 1.98 -0.34	22.33 1.95 0.00	23.45 2.05 0.00	26.71 2.13 0.00	27.80 2.13 0.00	26.14 2.01 0.00	31.50 2.43 0.00	29.66 2.33 0.00	27.05 2.10 0.00	26.53 2.07 0.00	25.11 1.96 0.00	27.17 2.08 0.00	24.68 1.91 0.00	22.80 1.76 0.00	17.95 1.34 -0.45
ROSETON____2 23588	20.14 0.94 -7.79	16.50 1.03 -1.95	15.41 0.63 -6.43	15.62 0.79 -4.09	15.07 0.70 -4.86	17.19 0.46 -10.69	20.21 1.34 -1.80	21.76 1.63 0.00	22.36 1.82 0.00	22.88 1.98 -0.34	22.33 1.95 0.00	23.45 2.05 0.00	26.71 2.13 0.00	27.80 2.13 0.00	26.14 2.01 0.00	31.50 2.43 0.00	29.66 2.33 0.00	27.05 2.10 0.00	26.53 2.07 0.00	25.11 1.96 0.00	27.17 2.08 0.00	24.68 1.91 0.00	22.80 1.76 0.00	17.95 1.34 -0.45
RUSSELL____1 23602	12.12 -0.12 -0.83	13.56 -0.18 -0.21	8.90 -0.13 -0.69	10.98 -0.19 -0.44	9.88 -0.15 -0.52	7.11 -0.07 -1.14	17.11 -0.15 -0.19	19.92 -0.20 0.00	20.39 -0.15 0.00	20.55 -0.06 -0.05	20.39 0.01 0.00	21.52 0.12 -0.01	24.92 0.34 0.00	26.18 0.51 0.00	24.63 0.50 0.00	29.72 0.66 0.00	27.93 0.59 0.00	25.57 0.62 0.00	24.95 0.50 0.00	23.59 0.44 0.00	25.90 0.81 0.00	23.37 0.61 0.00	21.51 0.47 0.00	16.74 0.54 -0.05
RUSSELL____2 23532	12.12 -0.12 -0.83	13.56 -0.18 -0.21	8.90 -0.13 -0.69	10.98 -0.19 -0.44	9.88 -0.15 -0.52	7.11 -0.07 -1.14	17.11 -0.15 -0.19	19.92 -0.20 0.00	20.39 -0.15 0.00	20.55 -0.06 -0.05	20.39 0.01 0.00	21.52 0.12 -0.01	24.92 0.34 0.00	26.18 0.51 0.00	24.63 0.50 0.00	29.72 0.66 0.00	27.93 0.59 0.00	25.57 0.62 0.00	24.95 0.50 0.00	23.59 0.44 0.00	25.90 0.81 0.00	23.37 0.61 0.00	21.51 0.47 0.00	16.74 0.54 -0.05
RUSSELL____3 23549	12.12 -0.12 -0.83	13.56 -0.18 -0.21	8.90 -0.13 -0.69	10.98 -0.19 -0.44	9.88 -0.15 -0.52	7.11 -0.07 -1.14	17.11 -0.15 -0.19	19.92 -0.20 0.00	20.39 -0.15 0.00	20.55 -0.06 -0.05	20.39 0.01 0.00	21.52 0.12 -0.01	24.92 0.34 0.00	26.18 0.51 0.00	24.63 0.50 0.00	29.72 0.66 0.00	27.93 0.59 0.00	25.57 0.62 0.00	24.95 0.50 0.00	23.59 0.44 0.00	25.90 0.81 0.00	23.37 0.61 0.00	21.51 0.47 0.00	16.74 0.54 -0.05
RUSSELL____4 23556	12.12 -0.12 -0.83	13.56 -0.18 -0.21	8.90 -0.13 -0.69	10.98 -0.19 -0.44	9.88 -0.15 -0.52	7.11 -0.07 -1.14	17.11 -0.15 -0.19	19.92 -0.20 0.00	20.39 -0.15 0.00	20.55 -0.06 -0.05	20.39 0.01 0.00	21.52 0.12 -0.01	24.92 0.34 0.00	26.18 0.51 0.00	24.63 0.50 0.00	29.72 0.66 0.00	27.93 0.59 0.00	25.57 0.62 0.00	24.95 0.50 0.00	23.59 0.44 0.00	25.90 0.81 0.00	23.37 0.61 0.00	21.51 0.47 0.00	16.74 0.54 -0.05
RUSSELL____STATION 23914	12.12 -0.12 -0.83	13.56 -0.18 -0.21	8.90 -0.13 -0.69	10.98 -0.19 -0.44	9.88 -0.15 -0.52	7.11 -0.07 -1.14	17.11 -0.15 -0.19	19.92 -0.20 0.00	20.39 -0.15 0.00	20.55 -0.06 -0.05	20.39 0.01 0.00	21.52 0.12 -0.01	24.92 0.34 0.00	26.18 0.51 0.00	24.63 0.50 0.00	29.72 0.66 0.00	27.93 0.59 0.00	25.57 0.62 0.00	24.95 0.50 0.00	23.59 0.44 0.00	25.90 0.81 0.00	23.37 0.61 0.00	21.51 0.47 0.00	16.74 0.54 -0.05
S SALMON____HYD 24043	11.81 -0.06 -0.47	13.54 -0.10 -0.12	8.68 -0.06 -0.38	10.90 -0.08 -0.24	9.75 -0.06 -0.29	6.66 -0.02 -0.64	17.21 0.03 -0.11	20.18 0.06 0.00	20.54 0.00 0.00	20.56 -0.02 -0.02	20.36 -0.02 0.00	21.33 -0.07 0.00	24.54 -0.04 0.00	25.63 -0.04 0.00	24.04 -0.09 0.00	28.99 -0.07 0.00	27.31 -0.03 0.00	25.01 0.06 0.00	24.53 0.07 0.00	51.17 -0.01 -28.03	55.87 -0.08 -30.86	49.45 -0.07 -26.76	20.92 -0.11 0.00	16.10 -0.08 -0.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.05 -0.44 -1.09	13.26 -0.54 -0.27	8.89 -0.36 -0.90	10.83 -0.47 -0.57	9.80 -0.40 -0.68	7.28 -0.24 -1.49	16.59 -0.73 -0.25	19.22 -0.90 0.00	19.64 -0.90 0.00	20.54 -0.68 -0.65	19.75 -0.62 0.00	21.61 -0.46 -0.67	24.25 -0.32 0.00	25.47 -0.19 0.00	23.89 -0.24 0.00	28.79 -0.28 0.00	26.94 -0.40 0.00	24.61 -0.34 0.00	23.91 -0.54 0.00	22.52 -0.63 0.00	24.89 -0.19 0.00	22.46 -0.31 0.00	20.76 -0.28 0.00	16.38 0.16 -0.06
SELKIRK____I 23801	21.65 0.65 -9.59	16.68 0.76 -2.40	16.73 0.46 -7.91	16.37 0.60 -5.03	16.03 0.53 -5.98	19.52 0.34 -13.15	20.17 0.90 -2.21	21.15 1.03 0.00	21.67 1.13 0.00	22.19 1.20 -0.42	21.55 1.17 0.00	22.63 1.24 0.00	25.85 1.27 0.00	26.94 1.28 0.00	25.36 1.23 0.00	30.52 1.45 0.00	28.75 1.41 0.00	26.20 1.25 0.00	25.74 1.29 0.00	24.42 1.28 0.00	26.46 1.37 0.00	24.00 1.24 0.00	22.19 1.15 0.00	17.62 0.91 -0.55
SELKIRK____II 23799	21.65 0.65 -9.59	16.68 0.76 -2.40	16.73 0.46 -7.91	16.37 0.60 -5.03	16.03 0.53 -5.98	19.53 0.33 -13.16	20.17 0.90 -2.21	21.14 1.02 0.00	21.67 1.13 0.00	22.18 1.20 -0.42	21.54 1.17 0.00	22.63 1.23 0.00	25.84 1.26 0.00	26.93 1.27 0.00	25.36 1.23 0.00	30.51 1.45 0.00	28.74 1.40 0.00	26.19 1.24 0.00	25.74 1.29 0.00	24.42 1.27 0.00	26.45 1.36 0.00	24.00 1.24 0.00	22.18 1.14 0.00	17.62 0.91 -0.55
SENECA OSWGO____HYD 24041	11.86 -0.10 -0.55	13.52 -0.14 -0.14	8.71 -0.10 -0.46	10.90 -0.13 -0.29	9.76 -0.10 -0.34	6.75 -0.05 -0.76	17.10 -0.10 -0.13	20.00 -0.12 0.00	20.37 -0.17 0.00	20.39 -0.20 -0.02	20.22 -0.16 0.00	21.24 -0.16 0.00	24.50 -0.07 0.00	25.64 -0.03 0.00	24.09 -0.04 0.00	29.05 -0.02 0.00	27.32 -0.02 0.00	24.96 0.01 0.00	24.45 0.00 0.00	31.31 -0.01 -8.17	34.14 0.05 -9.00	30.64 0.08 -7.80	21.06 0.03 0.00	16.23 0.05 -0.03

SENECA___ENERGY 23797	12.17 -0.13 -0.89	13.57 -0.18 -0.22	8.96 -0.13 -0.74	11.05 -0.16 -0.47	9.95 -0.13 -0.56	7.21 -0.06 -1.23	17.19 -0.08 -0.21	20.05 -0.07 0.00	20.48 -0.06 0.00	20.59 -0.01 -0.04	20.39 0.01 0.00	21.44 0.04 0.00	24.72 0.14 0.00	25.91 0.24 0.00	24.34 0.21 0.00	29.37 0.30 0.00	27.61 0.26 0.00	25.26 0.30 0.00	24.70 0.24 0.00	23.33 0.18 0.00	25.41 0.32 0.00	23.03 0.26 0.00	21.19 0.15 0.00	16.39 0.19 -0.05
SHOEMAKER___GT 23640	19.29 0.79 -7.08	16.16 0.87 -1.77	14.72 0.53 -5.84	15.12 0.67 -3.72	14.52 0.59 -4.42	16.15 0.39 -9.72	19.86 1.16 -1.63	21.52 1.40 0.00	22.10 1.56 0.00	22.57 1.69 -0.31	22.06 1.69 0.00	23.14 1.75 0.00	26.40 1.82 0.00	27.49 1.83 0.00	25.87 1.74 0.00	31.17 2.11 0.00	29.36 2.02 0.00	26.78 1.83 0.00	26.22 1.76 0.00	24.88 1.74 0.00	26.94 1.85 0.00	24.46 1.69 0.00	22.59 1.55 0.00	17.75 1.18 -0.41
SHOREHAM_IC_1 23715	20.82 1.63 -7.78	17.23 1.76 -1.94	15.85 1.08 -6.42	16.18 1.36 -4.08	15.58 1.21 -4.85	17.50 0.80 -10.67	20.93 2.07 -1.79	22.95 2.82 0.00	23.50 2.96 0.00	25.20 3.22 -1.40	33.25 3.15 -9.73	28.12 3.24 -3.49	27.68 3.10 0.00	28.75 3.09 0.00	27.00 2.87 0.00	32.68 3.61 0.00	30.97 3.63 0.00	39.49 3.38 -11.16	27.56 3.10 0.00	26.04 2.89 0.00	28.13 3.04 0.00	25.51 2.75 0.00	23.59 2.56 0.00	18.42 1.81 -0.45
SHOREHAM_IC_2 23716	20.82 1.63 -7.78	17.23 1.76 -1.94	15.85 1.08 -6.42	16.18 1.36 -4.08	15.58 1.21 -4.85	17.50 0.80 -10.67	20.93 2.07 -1.79	22.95 2.82 0.00	23.50 2.96 0.00	25.20 3.22 -1.40	33.25 3.15 -9.73	28.12 3.24 -3.49	27.68 3.10 0.00	28.75 3.09 0.00	27.00 2.87 0.00	32.68 3.61 0.00	30.97 3.63 0.00	39.49 3.38 -11.16	27.56 3.10 0.00	26.04 2.89 0.00	28.13 3.04 0.00	25.51 2.75 0.00	23.59 2.56 0.00	18.42 1.81 -0.45
SISSONVILLE___ 23735	10.94 -0.47 0.00	13.10 -0.43 0.00	8.17 -0.18 0.00	10.47 -0.26 0.00	9.31 -0.21 0.00	5.79 -0.25 0.00	16.24 -0.83 0.00	19.17 -0.95 0.00	19.47 -1.07 0.00	19.29 -1.28 0.00	19.05 -1.33 0.00	19.97 -1.42 0.00	23.03 -1.55 0.00	24.08 -1.59 0.00	22.47 -1.66 0.00	27.08 -1.98 0.00	25.48 -1.86 0.00	23.26 -1.69 0.00	22.76 -1.69 0.00	-67.88 -1.67 89.36	-75.17 -1.86 98.39	-64.26 -1.73 85.29	19.63 -1.41 0.00	15.01 -1.15 0.00
SITHE_IND_GS1 24169	11.62 -0.24 -0.45	13.33 -0.31 -0.11	8.53 -0.19 -0.37	10.72 -0.25 -0.24	9.58 -0.21 -0.28	6.53 -0.13 -0.62	16.83 -0.34 -0.10	19.71 -0.41 0.00	20.06 -0.48 0.00	20.05 -0.54 -0.02	19.89 -0.49 0.00	20.88 -0.51 0.00	24.11 -0.47 0.00	25.22 -0.45 0.00	23.70 -0.43 0.00	28.55 -0.51 0.00	26.85 -0.48 0.00	24.52 -0.42 0.00	24.02 -0.44 0.00	22.72 -0.43 0.00	24.69 -0.40 0.00	22.46 -0.30 0.00	20.74 -0.30 0.00	15.98 -0.20 -0.03
SITHE_IND_GS2 24170	11.62 -0.24 -0.45	13.33 -0.31 -0.11	8.53 -0.19 -0.37	10.72 -0.25 -0.24	9.58 -0.21 -0.28	6.53 -0.13 -0.62	16.83 -0.34 -0.10	19.71 -0.41 0.00	20.06 -0.48 0.00	20.05 -0.54 -0.02	19.89 -0.49 0.00	20.88 -0.51 0.00	24.11 -0.47 0.00	25.22 -0.45 0.00	23.70 -0.43 0.00	28.55 -0.51 0.00	26.85 -0.48 0.00	24.52 -0.42 0.00	24.02 -0.44 0.00	22.72 -0.43 0.00	24.69 -0.40 0.00	22.46 -0.30 0.00	20.74 -0.30 0.00	15.98 -0.20 -0.03
SITHE_IND_GS3 24171	11.62 -0.24 -0.45	13.33 -0.31 -0.11	8.53 -0.19 -0.37	10.72 -0.25 -0.24	9.58 -0.21 -0.28	6.53 -0.13 -0.62	16.83 -0.34 -0.10	19.71 -0.41 0.00	20.06 -0.48 0.00	20.05 -0.54 -0.02	19.89 -0.49 0.00	20.88 -0.51 0.00	24.11 -0.47 0.00	25.22 -0.45 0.00	23.70 -0.43 0.00	28.55 -0.51 0.00	26.85 -0.48 0.00	24.52 -0.42 0.00	24.02 -0.44 0.00	22.72 -0.43 0.00	24.69 -0.40 0.00	22.46 -0.30 0.00	20.74 -0.30 0.00	15.98 -0.20 -0.03
SITHE_IND_GS4 24172	11.62 -0.24 -0.45	13.33 -0.31 -0.11	8.53 -0.19 -0.37	10.72 -0.25 -0.24	9.58 -0.21 -0.28	6.53 -0.13 -0.62	16.83 -0.34 -0.10	19.71 -0.41 0.00	20.06 -0.48 0.00	20.05 -0.54 -0.02	19.89 -0.49 0.00	20.88 -0.51 0.00	24.11 -0.47 0.00	25.22 -0.45 0.00	23.70 -0.43 0.00	28.55 -0.51 0.00	26.85 -0.48 0.00	24.52 -0.42 0.00	24.02 -0.44 0.00	22.72 -0.43 0.00	24.69 -0.40 0.00	22.46 -0.30 0.00	20.74 -0.30 0.00	15.98 -0.20 -0.03
SITHE___BATAVIA 24024	12.09 -0.28 -0.97	13.42 -0.35 -0.24	8.91 -0.24 -0.80	10.91 -0.33 -0.51	9.86 -0.26 -0.60	7.21 -0.15 -1.32	16.90 -0.39 -0.22	19.66 -0.46 0.00	20.19 -0.35 0.00	20.36 -0.18 0.03	20.26 -0.11 0.00	21.32 0.00 0.08	24.80 0.23 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.50 0.43 0.00	27.65 0.31 0.00	25.26 0.31 0.00	24.60 0.15 0.00	23.22 0.07 0.00	25.67 0.58 0.00	23.11 0.34 0.00	21.28 0.25 0.00	16.72 0.51 -0.06
SITHE___INDEPEND 23800	11.62 -0.24 -0.45	13.33 -0.31 -0.11	8.53 -0.19 -0.37	10.72 -0.25 -0.24	9.58 -0.21 -0.28	6.53 -0.13 -0.62	16.83 -0.34 -0.10	19.71 -0.41 0.00	20.06 -0.48 0.00	20.05 -0.54 -0.02	19.89 -0.49 0.00	20.88 -0.51 0.00	24.11 -0.47 0.00	25.22 -0.45 0.00	23.70 -0.43 0.00	28.55 -0.51 0.00	26.85 -0.48 0.00	24.52 -0.42 0.00	24.02 -0.44 0.00	22.72 -0.43 0.00	24.69 -0.40 0.00	22.46 -0.30 0.00	20.74 -0.30 0.00	15.98 -0.20 -0.03
SITHE___MASSENA 23902	10.94 -0.47 0.00	13.08 -0.44 0.00	8.13 -0.22 0.00	10.43 -0.30 0.00	9.26 -0.25 0.00	5.80 -0.24 0.00	16.35 -0.72 0.00	19.29 -0.83 0.00	19.61 -0.93 0.00	19.50 -1.07 0.00	19.28 -1.09 0.00	20.23 -1.17 0.00	23.32 -1.25 0.00	24.39 -1.27 0.00	22.88 -1.26 0.00	27.55 -1.52 0.00	25.89 -1.45 0.00	23.62 -1.33 0.00	23.11 -1.35 0.00	-15.51 -1.30 37.36	-17.46 -1.41 41.14	-14.21 -1.31 35.66	19.91 -1.13 0.00	15.21 -0.94 0.00
SITHE___OGDNSBRG 24021	10.98 -0.43 0.00	13.15 -0.38 0.00	8.19 -0.16 0.00	10.50 -0.23 0.00	9.33 -0.18 0.00	5.83 -0.21 0.00	16.44 -0.63 0.00	19.43 -0.69 0.00	19.74 -0.80 0.00	19.60 -0.97 0.00	19.38 -1.00 0.00	20.33 -1.07 0.00	23.44 -1.13 0.00	24.51 -1.15 0.00	22.95 -1.18 0.00	27.65 -1.41 0.00	26.01 -1.33 0.00	23.73 -1.22 0.00	23.21 -1.24 0.00	-47.22 -1.20 69.16	-52.39 -1.32 76.15	-44.53 -1.27 66.02	19.94 -1.10 0.00	15.22 -0.94 0.00
SITHE___STERLING 23777	11.98 0.30 -0.28	13.92 0.33 -0.07	8.78 0.20 -0.23	11.14 0.25 -0.15	9.93 0.24 -0.17	6.60 0.18 -0.38	17.71 0.58 -0.06	20.68 0.56 0.00	21.12 0.58 0.00	21.19 0.61 -0.02	21.01 0.63 0.00	22.09 0.69 0.00	25.40 0.82 0.00	26.53 0.86 0.00	24.95 0.82 0.00	30.08 1.02 0.00	28.31 0.97 0.00	25.86 0.91 0.00	25.31 0.86 0.00	29.55 0.78 -5.63	32.14 0.86 -6.19	28.88 0.74 -5.37	21.65 0.61 0.00	16.64 0.46 -0.02
SOUTH CAIRO___GT 23612	20.91 1.09 -8.42	16.85 1.23 -2.10	16.05 0.75 -6.94	16.12 0.97 -4.42	15.62 0.86 -5.24	18.14 0.56 -11.54	20.63 1.62 -1.94	22.04 1.92 0.00	22.63 2.09 0.00	23.17 2.24 -0.37	22.57 2.19 0.00	23.69 2.30 0.00	27.08 2.50 0.00	28.24 2.57 0.00	26.58 2.45 0.00	31.95 2.89 0.00	30.12 2.78 0.00	27.46 2.51 0.00	26.97 2.52 0.00	25.61 2.46 0.00	27.73 2.65 0.00	25.12 2.35 0.00	23.14 2.10 0.00	18.22 1.58 -0.49

SOUTH HAMPTN___IC 23720	21.23 2.04 -7.78	17.72 2.25 -1.94	16.14 1.38 -6.42	16.55 1.73 -4.08	15.91 1.54 -4.85	17.72 1.02 -10.67	21.58 2.72 -1.79	23.73 3.61 0.00	24.33 3.79 0.00	26.11 4.13 -1.40	34.19 4.09 -9.73	29.13 4.25 -3.49	28.84 4.27 0.00	29.97 4.31 0.00	28.13 3.99 0.00	34.14 5.07 0.00	32.35 5.01 0.00	40.68 4.57 -11.16	28.57 4.12 0.00	26.99 3.84 0.00	29.13 4.04 0.00	26.35 3.58 0.00	24.33 3.29 0.00	18.95 2.35 -0.45
SOUTHOLD___IC 23719	21.58 2.39 -7.78	18.10 2.63 -1.94	16.38 1.61 -6.42	16.82 2.01 -4.08	16.12 1.75 -4.85	17.86 1.15 -10.67	22.00 3.14 -1.79	24.24 4.12 0.00	24.88 4.34 0.00	26.71 4.73 -1.40	34.82 4.71 -9.73	29.81 4.93 -3.49	29.65 5.07 0.00	30.82 5.16 0.00	28.91 4.78 0.00	35.13 6.06 0.00	33.30 5.95 0.00	41.55 5.43 -11.16	29.41 4.95 0.00	27.78 4.63 0.00	29.97 4.89 0.00	27.07 4.31 0.00	24.94 3.90 0.00	19.39 2.78 -0.45
ST LAWRENCE____ 23600	10.90 -0.51 0.00	12.99 -0.53 0.00	8.05 -0.30 0.00	10.34 -0.40 0.00	9.17 -0.35 0.00	5.78 -0.26 0.00	16.29 -0.78 0.00	19.21 -0.91 0.00	19.55 -0.99 0.00	19.48 -1.09 0.00	19.26 -1.12 0.00	20.20 -1.20 0.00	23.28 -1.30 0.00	24.34 -1.33 0.00	22.85 -1.28 0.00	27.52 -1.55 0.00	25.86 -1.48 0.00	23.59 -1.37 0.00	23.09 -1.37 0.00	-5.00 -1.32 26.83	-5.92 -1.47 29.54	-4.21 -1.37 25.61	19.84 -1.20 0.00	15.17 -0.99 0.00
STATION 5_MISC_HYD 23604	12.06 -0.19 -0.83	13.49 -0.24 -0.21	8.86 -0.18 -0.69	10.93 -0.24 -0.44	9.84 -0.19 -0.52	7.08 -0.10 -1.14	17.02 -0.24 -0.19	19.83 -0.29 0.00	20.29 -0.25 0.00	20.45 -0.16 -0.05	20.28 -0.10 0.00	21.40 -0.01 -0.01	24.77 0.19 0.00	26.02 0.35 0.00	24.48 0.35 0.00	29.52 0.46 0.00	27.74 0.40 0.00	25.35 0.40 0.00	24.74 0.29 0.00	23.38 0.23 0.00	25.67 0.59 0.00	23.17 0.40 0.00	21.33 0.30 0.00	16.62 0.41 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.16 -0.08 -0.83	13.60 -0.13 -0.21	8.94 -0.10 -0.69	11.04 -0.13 -0.44	9.94 -0.10 -0.52	7.15 -0.04 -1.15	17.23 -0.03 -0.19	20.10 -0.02 0.00	20.55 0.01 0.00	20.67 0.06 -0.04	20.49 0.11 0.00	21.59 0.19 0.00	24.95 0.37 0.00	26.18 0.51 0.00	24.61 0.48 0.00	29.71 0.65 0.00	27.92 0.58 0.00	25.53 0.58 0.00	24.94 0.48 0.00	23.57 0.42 0.00	25.78 0.69 0.00	23.29 0.52 0.00	21.42 0.39 0.00	16.62 0.42 -0.05
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.97 -0.26 -0.83	13.39 -0.34 -0.21	8.80 -0.23 -0.68	10.86 -0.31 -0.44	9.78 -0.26 -0.52	7.03 -0.14 -1.13	16.90 -0.36 -0.19	19.70 -0.42 0.00	20.16 -0.39 0.00	20.31 -0.30 -0.04	20.14 -0.23 0.00	21.25 -0.16 -0.01	24.60 0.02 0.00	25.84 0.17 0.00	24.30 0.17 0.00	29.32 0.25 0.00	27.54 0.20 0.00	25.17 0.22 0.00	24.57 0.12 0.00	23.22 0.07 0.00	25.47 0.38 0.00	22.99 0.23 0.00	21.17 0.13 0.00	16.47 0.26 -0.05
STEEL___WIND 323596	12.29 -0.25 -1.13	13.49 -0.32 -0.28	9.07 -0.22 -0.93	11.04 -0.28 -0.59	9.99 -0.23 -0.70	7.45 -0.14 -1.55	16.92 -0.41 -0.26	19.63 -0.49 0.00	20.22 -0.32 -0.01	21.28 -0.09 -0.81	20.34 -0.04 0.00	22.24 0.00 -0.85	24.73 0.16 0.00	25.96 0.30 0.00	24.34 0.21 0.00	29.36 0.29 0.00	27.47 0.13 0.00	25.11 0.16 0.00	24.39 -0.06 0.00	22.95 -0.20 0.00	25.33 0.24 0.00	22.86 0.10 0.00	21.10 0.07 0.00	16.63 0.42 -0.07
STEUBEN_REC_LFGE 323667	12.89 0.11 -1.38	13.95 0.08 -0.34	9.49 0.01 -1.14	11.48 0.02 -0.72	10.46 0.08 -0.86	7.99 0.07 -1.89	17.61 0.22 -0.32	20.41 0.29 0.00	20.98 0.43 0.00	21.56 0.70 -0.29	21.18 0.80 0.00	22.63 0.99 -0.24	25.78 1.20 0.00	26.99 1.32 0.00	25.24 1.11 0.00	30.54 1.48 0.00	28.54 1.20 0.00	26.12 1.17 0.00	25.43 0.97 0.00	23.79 0.64 0.00	26.02 0.93 0.00	23.41 0.65 0.00	21.39 0.35 0.00	16.74 0.51 -0.08
STONY___BROOK 24151	20.78 1.59 -7.78	17.20 1.74 -1.94	15.83 1.07 -6.42	16.17 1.35 -4.08	15.58 1.21 -4.85	17.50 0.79 -10.67	21.03 2.17 -1.79	22.97 2.85 0.00	23.62 3.08 0.00	25.30 3.33 -1.40	33.34 3.24 -9.73	28.25 3.36 -3.49	28.02 3.44 0.00	29.11 3.45 0.00	27.36 3.23 0.00	33.09 4.02 0.00	31.31 3.97 0.00	39.81 3.70 -11.16	27.94 3.48 0.00	26.38 3.23 0.00	28.50 3.41 0.00	25.86 3.10 0.00	23.89 2.86 0.00	18.66 2.06 -0.45
STURGEON_POOL_HYD 23609	20.29 0.95 -7.93	16.54 1.04 -1.98	15.53 0.63 -6.54	15.69 0.80 -4.16	15.16 0.70 -4.95	17.38 0.46 -10.88	20.26 1.37 -1.83	21.75 1.63 0.00	22.37 1.82 0.00	22.88 1.97 -0.34	22.34 1.96 0.00	23.45 2.06 0.00	26.73 2.15 0.00	27.81 2.14 0.00	26.16 2.03 0.00	31.54 2.48 0.00	29.70 2.36 0.00	27.10 2.14 0.00	26.56 2.11 0.00	25.15 2.00 0.00	27.22 2.13 0.00	24.72 1.96 0.00	22.84 1.80 0.00	17.97 1.36 -0.46
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.53 0.88 -7.24	16.29 0.96 -1.81	14.91 0.58 -5.97	15.27 0.73 -3.80	14.68 0.64 -4.51	16.40 0.43 -9.93	20.01 1.27 -1.67	21.66 1.54 0.00	22.26 1.72 0.00	22.75 1.87 -0.31	22.23 1.85 0.00	23.35 1.95 0.00	26.61 2.03 0.00	27.70 2.03 0.00	26.05 1.92 0.00	31.40 2.34 0.00	29.58 2.24 0.00	26.98 2.03 0.00	26.47 2.01 0.00	25.06 1.91 0.00	27.13 2.04 0.00	24.64 1.87 0.00	22.77 1.73 0.00	17.89 1.31 -0.42
SYNERGY___BIOGAS 323694	12.09 -0.28 -0.97	13.42 -0.35 -0.24	8.91 -0.24 -0.80	10.91 -0.33 -0.51	9.86 -0.26 -0.60	7.21 -0.15 -1.32	16.90 -0.39 -0.22	19.66 -0.46 0.00	20.19 -0.35 0.00	20.36 -0.18 0.03	20.26 -0.11 0.00	21.32 0.00 0.08	24.80 0.23 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.50 0.43 0.00	27.65 0.31 0.00	25.26 0.31 0.00	24.60 0.15 0.00	23.22 0.07 0.00	25.67 0.58 0.00	23.11 0.34 0.00	21.28 0.25 0.00	16.72 0.51 -0.06
SYRACUSE___ENERGY_ST1 323597	12.20 0.04 -0.74	13.74 0.03 -0.19	8.97 0.01 -0.61	11.14 0.01 -0.39	10.01 0.02 -0.46	7.09 0.04 -1.02	17.41 0.16 -0.17	20.31 0.19 0.00	20.70 0.15 0.00	20.75 0.14 -0.03	20.56 0.18 0.00	21.61 0.22 0.00	24.92 0.34 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.54 0.48 0.00	27.78 0.44 0.00	25.38 0.42 0.00	24.85 0.39 0.00	28.50 0.36 -4.99	31.02 0.44 -5.49	27.95 0.42 -4.76	21.37 0.34 0.00	16.48 0.28 -0.04
SYRACUSE___ENERGY_ST2 323598	12.20 0.04 -0.74	13.74 0.03 -0.19	8.97 0.01 -0.61	11.14 0.01 -0.39	10.01 0.02 -0.46	7.09 0.04 -1.02	17.41 0.16 -0.17	20.31 0.19 0.00	20.70 0.15 0.00	20.75 0.14 -0.03	20.56 0.18 0.00	21.61 0.22 0.00	24.92 0.34 0.00	26.07 0.40 0.00	24.49 0.36 0.00	29.54 0.48 0.00	27.78 0.44 0.00	25.38 0.42 0.00	24.85 0.39 0.00	28.50 0.36 -4.99	31.02 0.44 -5.49	27.95 0.42 -4.76	21.37 0.34 0.00	16.48 0.28 -0.04
SYRACUSE___POWER 24017	12.20 0.04 -0.75	13.73 0.02 -0.19	8.98 0.00 -0.62	11.14 0.00 -0.39	10.00 0.01 -0.47	7.10 0.02 -1.04	17.37 0.13 -0.17	20.26 0.14 0.00	20.66 0.12 0.00	20.73 0.12 -0.03	20.54 0.16 0.00	21.60 0.20 0.00	24.90 0.32 0.00	26.04 0.38 0.00	24.48 0.35 0.00	29.53 0.46 0.00	27.76 0.43 0.00	25.36 0.41 0.00	24.82 0.37 0.00	28.44 0.34 -4.95	30.96 0.42 -5.45	27.89 0.40 -4.73	21.36 0.32 0.00	16.47 0.27 -0.04

TRIGEN___CC 323695	20.40 1.21 -7.78	16.80 1.34 -1.94	15.59 0.82 -6.42	15.86 1.05 -4.08	15.30 0.93 -4.85	17.31 0.60 -10.67	20.57 1.70 -1.79	22.28 2.16 0.00	22.94 2.40 0.00	24.56 2.59 -1.40	32.65 2.54 -9.73	27.56 2.67 -3.49	27.38 2.79 0.00	28.46 2.80 0.00	26.75 2.62 0.00	32.27 3.20 0.00	30.39 3.05 0.00	38.88 2.77 -11.16	27.13 2.67 0.00	25.68 2.53 0.00	27.78 2.69 0.00	25.26 2.50 0.00	23.34 2.30 0.00	18.32 1.72 -0.45
UNION___PROCESSING_DRP 323587	12.03 -0.22 -0.84	13.46 -0.28 -0.21	8.85 -0.20 -0.69	10.91 -0.27 -0.44	9.82 -0.22 -0.52	7.07 -0.12 -1.15	16.97 -0.29 -0.19	19.78 -0.34 0.00	20.23 -0.31 0.00	20.40 -0.22 -0.05	20.22 -0.15 0.00	21.34 -0.07 -0.01	24.70 0.12 0.00	25.94 0.27 0.00	24.40 0.26 0.00	29.43 0.36 0.00	27.64 0.30 0.00	25.26 0.31 0.00	24.65 0.19 0.00	23.29 0.14 0.00	25.57 0.48 0.00	23.09 0.32 0.00	21.26 0.23 0.00	16.56 0.36 -0.05
UPPER HUDSON___HYD 24058	23.37 1.45 -10.51	17.81 1.66 -2.63	18.05 1.03 -8.67	17.58 1.33 -5.52	17.28 1.21 -6.56	21.27 0.80 -14.42	21.89 2.40 -2.42	23.06 2.94 0.00	23.62 3.08 0.00	24.11 3.09 -0.46	23.32 2.94 0.00	24.45 3.05 0.00	27.63 3.05 0.00	28.98 3.32 0.00	27.33 3.20 0.00	32.48 3.41 0.00	30.67 3.33 0.00	28.34 3.38 0.00	27.92 3.46 0.00	26.89 3.75 0.00	29.18 4.10 0.00	26.33 3.57 0.00	24.22 3.19 0.00	19.20 2.44 -0.61
UPPER RAQUET___HYD 24056	10.94 -0.47 0.00	13.10 -0.43 0.00	8.17 -0.18 0.00	10.47 -0.26 0.00	9.31 -0.21 0.00	5.79 -0.25 0.00	16.24 -0.83 0.00	19.17 -0.95 0.00	19.47 -1.07 0.00	19.29 -1.28 0.00	19.05 -1.33 0.00	19.97 -1.42 0.00	23.03 -1.55 0.00	24.08 -1.59 0.00	22.47 -1.66 0.00	27.08 -1.98 0.00	25.48 -1.86 0.00	23.26 -1.69 0.00	22.76 -1.69 0.00	-67.88 -1.67 89.36	-75.17 -1.86 98.39	-64.26 -1.73 85.29	19.63 -1.41 0.00	15.01 -1.15 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.18 0.65 -3.12	15.03 0.73 -0.78	11.36 0.44 -2.57	12.94 0.57 -1.63	11.97 0.51 -1.94	10.67 0.35 -4.28	18.86 1.08 -0.72	21.41 1.29 0.00	21.94 1.39 0.00	22.18 1.47 -0.14	21.86 1.48 0.00	22.95 1.56 0.00	26.30 1.72 0.00	27.37 1.71 0.00	25.74 1.61 0.00	31.04 1.98 0.00	29.17 1.83 0.00	26.63 1.67 0.00	26.10 1.64 0.00	24.74 1.59 0.00	26.84 1.76 0.00	24.32 1.56 0.00	22.41 1.37 0.00	17.37 1.03 -0.18
VISCHER___FERRY HYD 24020	22.48 0.87 -10.21	17.09 1.02 -2.55	17.40 0.62 -8.42	16.91 0.82 -5.36	16.61 0.73 -6.36	20.50 0.46 -14.01	20.67 1.25 -2.35	21.55 1.43 0.00	22.10 1.55 0.00	22.63 1.62 -0.44	21.93 1.55 0.00	23.03 1.64 0.00	26.25 1.68 0.00	27.42 1.75 0.00	25.82 1.69 0.00	31.02 1.95 0.00	29.25 1.91 0.00	26.68 1.73 0.00	26.34 1.88 0.00	25.05 1.90 0.00	27.14 2.06 0.00	24.57 1.80 0.00	22.70 1.66 0.00	18.05 1.30 -0.59
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.91 1.01 -7.49	16.49 1.09 -1.87	15.20 0.67 -6.18	15.51 0.84 -3.93	14.92 0.73 -4.67	16.81 0.49 -10.28	20.25 1.45 -1.73	21.88 1.76 0.00	22.50 1.96 0.00	23.02 2.13 -0.33	22.49 2.12 0.00	23.63 2.24 0.00	26.93 2.35 0.00	28.02 2.35 0.00	26.35 2.22 0.00	31.77 2.71 0.00	29.93 2.59 0.00	27.31 2.35 0.00	26.78 2.33 0.00	25.36 2.21 0.00	27.46 2.37 0.00	24.94 2.17 0.00	23.04 2.01 0.00	18.11 1.52 -0.43
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.37 1.19 -7.77	16.78 1.31 -1.94	15.56 0.80 -6.41	15.83 1.02 -4.08	15.25 0.88 -4.84	17.28 0.58 -10.66	20.56 1.70 -1.79	22.20 2.08 0.00	22.85 2.31 0.00	23.43 2.53 -0.34	22.88 2.51 0.00	24.03 2.64 0.00	27.35 2.78 0.00	28.44 2.77 0.00	26.73 2.60 0.00	32.21 3.14 0.00	30.32 2.97 0.00	27.66 2.71 0.00	27.13 2.67 0.00	25.69 2.53 0.00	27.80 2.71 0.00	25.27 2.50 0.00	23.36 2.32 0.00	18.38 1.78 -0.45
WADING RIVER_IC_1 23522	20.82 1.64 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.19 1.37 -4.08	15.59 1.22 -4.85	17.51 0.80 -10.67	20.92 2.06 -1.79	22.96 2.83 0.00	23.50 2.96 0.00	25.19 3.22 -1.40	33.26 3.15 -9.73	28.13 3.24 -3.49	27.66 3.08 0.00	28.74 3.07 0.00	26.98 2.85 0.00	32.66 3.60 0.00	30.95 3.61 0.00	39.47 3.36 -11.16	27.54 3.08 0.00	26.01 2.87 0.00	28.10 3.01 0.00	25.48 2.71 0.00	23.57 2.53 0.00	18.40 1.80 -0.45
WADING RIVER_IC_2 23547	20.82 1.64 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.19 1.37 -4.08	15.59 1.22 -4.85	17.51 0.80 -10.67	20.92 2.06 -1.79	22.96 2.83 0.00	23.50 2.96 0.00	25.19 3.22 -1.40	33.26 3.15 -9.73	28.13 3.24 -3.49	27.66 3.08 0.00	28.74 3.07 0.00	26.98 2.85 0.00	32.66 3.60 0.00	30.95 3.61 0.00	39.47 3.36 -11.16	27.54 3.08 0.00	26.01 2.87 0.00	28.10 3.01 0.00	25.48 2.71 0.00	23.57 2.53 0.00	18.40 1.80 -0.45
WADING RIVER_IC_3 23601	20.82 1.64 -7.78	17.24 1.77 -1.94	15.85 1.08 -6.42	16.19 1.37 -4.08	15.59 1.22 -4.85	17.51 0.80 -10.67	20.92 2.06 -1.79	22.96 2.83 0.00	23.50 2.96 0.00	25.19 3.22 -1.40	33.26 3.15 -9.73	28.13 3.24 -3.49	27.66 3.08 0.00	28.74 3.07 0.00	26.98 2.85 0.00	32.66 3.60 0.00	30.95 3.61 0.00	39.47 3.36 -11.16	27.54 3.08 0.00	26.01 2.87 0.00	28.10 3.01 0.00	25.48 2.71 0.00	23.57 2.53 0.00	18.40 1.80 -0.45
WALDEN___HYDRO 24148	19.99 0.95 -7.63	16.44 1.01 -1.91	15.26 0.61 -6.30	15.51 0.76 -4.01	14.95 0.67 -4.76	16.95 0.44 -10.47	20.16 1.34 -1.76	21.77 1.65 0.00	22.39 1.84 0.00	22.91 2.00 -0.33	22.37 2.00 0.00	23.49 2.09 0.00	26.77 2.19 0.00	27.87 2.21 0.00	26.22 2.09 0.00	31.63 2.56 0.00	29.80 2.46 0.00	27.19 2.23 0.00	26.65 2.20 0.00	25.24 2.09 0.00	27.31 2.23 0.00	24.80 2.03 0.00	22.90 1.86 0.00	18.00 1.40 -0.44
WARRENSBURG___ 23737	23.37 1.45 -10.51	17.81 1.66 -2.63	18.05 1.03 -8.67	17.58 1.33 -5.52	17.28 1.21 -6.56	21.27 0.80 -14.42	21.89 2.40 -2.42	23.06 2.94 0.00	23.62 3.08 0.00	24.11 3.09 -0.46	23.32 2.94 0.00	24.45 3.05 0.00	27.63 3.05 0.00	28.98 3.32 0.00	27.33 3.20 0.00	32.48 3.41 0.00	30.67 3.33 0.00	28.34 3.38 0.00	27.92 3.46 0.00	26.89 3.75 0.00	29.18 4.10 0.00	26.33 3.57 0.00	24.22 3.19 0.00	19.20 2.44 -0.61
WATERSIDE___6 8 9 23538	20.39 1.20 -7.77	16.79 1.32 -1.94	15.57 0.80 -6.41	15.84 1.02 -4.08	15.25 0.89 -4.84	17.29 0.59 -10.67	20.58 1.72 -1.79	22.23 2.11 0.00	22.90 2.35 0.00	23.48 2.57 -0.34	22.94 2.56 -0.01	24.07 2.67 0.00	27.38 2.80 0.00	28.45 2.79 0.00	26.76 2.63 0.00	32.22 3.16 0.00	30.34 3.00 0.00	27.42 2.75 0.28	27.15 2.70 0.00	25.72 2.57 0.00	27.82 2.74 0.00	25.32 2.55 0.00	23.42 2.39 0.00	18.44 1.84 -0.45
WDELAWARE___HYD 323627	18.88 0.50 -6.98	15.77 0.50 -1.74	14.41 0.30 -5.75	14.77 0.38 -3.66	14.20 0.33 -4.35	15.84 0.24 -9.57	19.43 0.75 -1.61	21.14 1.02 0.00	22.10 1.56 0.00	22.08 1.21 -0.30	21.59 1.21 0.00	22.65 1.26 0.00	25.82 1.24 0.00	26.69 1.02 0.00	24.75 0.61 0.00	30.56 1.50 0.00	28.82 1.48 0.00	26.84 1.89 0.00	25.90 1.45 0.00	24.43 1.28 0.00	26.44 1.35 0.00	23.99 1.22 0.00	22.13 1.10 0.00	17.35 0.79 -0.40

WEST BABYLON___IC 23714	20.75 1.57 -7.78	17.20 1.74 -1.94	15.84 1.07 -6.42	16.17 1.35 -4.08	15.57 1.20 -4.85	17.50 0.79 -10.67	21.09 2.23 -1.79	22.95 2.83 0.00	23.61 3.06 0.00	25.25 3.28 -1.40	33.31 3.20 -9.73	28.24 3.35 -3.49	28.10 3.52 0.00	29.20 3.54 0.00	27.44 3.31 0.00	33.17 4.11 0.00	31.33 3.99 0.00	39.80 3.69 -11.16	27.96 3.51 0.00	26.47 3.32 0.00	28.62 3.53 0.00	26.05 3.28 0.00	24.03 2.99 0.00	18.79 2.18 -0.45
WEST CANADA___HYD 24049	11.33 0.12 0.20	13.60 0.13 0.05	8.26 0.08 0.16	10.73 0.10 0.10	9.48 0.08 0.12	5.83 0.06 0.27	17.21 0.19 0.05	20.34 0.22 0.00	20.78 0.24 0.00	20.81 0.25 0.01	20.64 0.26 0.00	21.67 0.28 0.00	24.87 0.30 0.00	25.97 0.31 0.00	24.42 0.29 0.00	29.39 0.32 0.00	27.64 0.31 0.00	25.27 0.32 0.00	24.77 0.31 0.00	29.78 0.30 -6.33	32.37 0.32 -6.97	29.08 0.27 -6.04	21.27 0.23 0.00	16.33 0.19 0.01
WESTERN_NY_WIND 24143	12.09 -0.29 -0.97	13.40 -0.36 -0.24	8.90 -0.25 -0.80	10.90 -0.34 -0.51	9.85 -0.27 -0.60	7.21 -0.15 -1.33	16.88 -0.42 -0.22	19.64 -0.48 0.00	20.17 -0.37 0.00	20.34 -0.21 0.03	20.24 -0.14 0.00	21.29 -0.03 0.08	24.77 0.19 0.00	26.03 0.36 0.00	24.45 0.32 0.00	29.46 0.40 0.00	27.61 0.27 0.00	25.23 0.28 0.00	24.57 0.11 0.00	23.18 0.03 0.00	25.63 0.54 0.00	23.07 0.30 0.00	21.25 0.21 0.00	16.70 0.49 -0.06
WESTOVER___LESR 323668	14.07 0.28 -2.38	14.42 0.30 -0.59	10.49 0.18 -1.96	12.24 0.26 -1.25	11.23 0.23 -1.48	9.46 0.16 -3.26	18.10 0.49 -0.55	20.70 0.58 0.00	21.15 0.61 0.00	21.35 0.67 -0.11	21.07 0.69 0.00	22.19 0.79 -0.01	25.47 0.89 0.00	26.58 0.92 0.00	24.97 0.84 0.00	30.16 1.10 0.00	28.33 0.99 0.00	25.88 0.93 0.00	25.30 0.84 0.00	23.92 0.77 0.00	25.98 0.89 0.00	23.59 0.82 0.00	21.76 0.73 0.00	16.92 0.63 -0.14
WETHRSFD_WT_PWR 323626	12.38 -0.23 -1.20	13.52 -0.30 -0.30	9.13 -0.22 -0.99	11.09 -0.27 -0.63	10.05 -0.21 -0.75	7.55 -0.13 -1.65	16.96 -0.38 -0.28	19.65 -0.48 0.00	20.21 -0.34 0.00	20.92 -0.06 -0.41	20.39 0.01 0.00	21.90 0.10 -0.40	24.79 0.21 0.00	25.97 0.31 0.00	24.32 0.18 0.00	29.33 0.26 0.00	27.43 0.09 0.00	25.08 0.13 0.00	24.36 -0.10 0.00	22.80 -0.34 0.00	25.03 -0.06 0.00	22.59 -0.18 0.00	20.78 -0.25 0.00	16.34 0.12 -0.07
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.87 0.96 -7.50	16.44 1.04 -1.87	15.17 0.63 -6.19	15.47 0.80 -3.94	14.89 0.70 -4.68	16.79 0.46 -10.29	20.17 1.37 -1.73	21.78 1.66 0.00	22.39 1.85 0.00	22.91 2.02 -0.33	22.38 2.01 0.00	23.51 2.11 0.00	26.78 2.20 0.00	27.86 2.19 0.00	26.19 2.06 0.00	31.57 2.51 0.00	29.75 2.41 0.00	27.13 2.18 0.00	26.62 2.16 0.00	25.20 2.05 0.00	27.29 2.20 0.00	24.79 2.03 0.00	22.92 1.89 0.00	18.02 1.43 -0.43
YORK___WARBASSE 23770	20.43 1.25 -7.77	16.84 1.37 -1.94	15.60 0.83 -6.41	15.88 1.06 -4.08	15.29 0.92 -4.84	17.31 0.61 -10.67	20.65 1.79 -1.79	22.30 2.18 0.00	22.97 2.43 0.00	23.55 2.64 -0.34	22.99 2.62 -0.01	24.14 2.75 0.00	27.46 2.88 0.00	28.55 2.88 0.00	26.84 2.71 0.00	32.33 3.27 0.00	30.46 3.12 0.00	29.47 2.86 -1.65	27.26 2.81 0.00	25.84 2.68 -0.01	27.97 2.87 -0.02	25.45 2.68 -0.01	23.52 2.48 0.00	18.51 1.90 -0.45