

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/01/2018

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	25.18	22.74	20.10	21.17	20.90	23.70	29.70	39.31	41.64	42.75	45.23	42.13	41.88	42.69	45.05	42.04	45.20	45.67	47.55	45.56	41.89	36.44	29.51	23.58
24138	2.04	1.81	1.87	1.79	1.85	2.08	2.87	4.11	3.66	3.53	3.39	3.33	3.18	2.91	2.84	2.99	3.25	3.76	4.54	4.54	3.91	3.09	2.44	2.06
	-4.09	-3.18	-0.06	-1.99	-0.95	-2.00	-0.02	-0.02	-6.13	-8.55	-12.06	-9.88	-11.02	-14.27	-17.71	-13.29	-13.66	-10.03	-4.86	-2.50	-5.11	-7.84	-5.28	-2.42
74TH STREET_GT_1	25.18	22.75	20.08	21.15	20.88	23.72	29.70	39.27	41.82	43.01	45.61	42.41	42.20	43.15	45.61	42.44	45.61	45.98	47.68	45.61	42.03	36.68	29.67	23.64
24260	2.02	1.81	1.85	1.77	1.83	2.06	2.87	4.08	3.63	3.50	3.36	3.27	3.13	2.88	2.79	2.94	3.20	3.73	4.50	4.50	3.88	3.06	2.42	2.04
	-4.11	-3.18	-0.06	-1.99	-0.95	-2.04	-0.02	-0.02	-6.34	-8.85	-12.47	-10.22	-11.39	-14.76	-18.32	-13.74	-14.13	-10.37	-5.03	-2.59	-5.28	-8.11	-5.47	-2.51
74TH STREET_GT_2	25.18	22.75	20.08	21.15	20.88	23.72	29.70	39.27	41.82	43.01	45.61	42.41	42.20	43.15	45.61	42.44	45.61	45.98	47.68	45.61	42.03	36.68	29.67	23.64
24261	2.02	1.81	1.85	1.77	1.83	2.06	2.87	4.08	3.63	3.50	3.36	3.27	3.13	2.88	2.79	2.94	3.20	3.73	4.50	4.50	3.88	3.06	2.42	2.04
	-4.11	-3.18	-0.06	-1.99	-0.95	-2.04	-0.02	-0.02	-6.34	-8.85	-12.47	-10.22	-11.39	-14.76	-18.32	-13.74	-14.13	-10.37	-5.03	-2.59	-5.28	-8.11	-5.47	-2.51
ADK HUDSON___FALLS	25.90	23.91	20.17	21.89	21.30	22.75	29.92	39.15	35.29	33.86	32.90	31.96	30.84	28.47	27.61	28.98	31.62	35.73	42.61	42.68	36.42	28.32	24.21	21.14
24011	2.08	1.90	1.95	1.84	1.94	2.04	3.11	3.97	3.44	3.19	3.13	3.04	3.15	2.96	3.11	3.22	3.34	3.86	4.46	4.16	3.55	2.81	2.42	2.04
	-4.77	-4.26	-0.05	-2.66	-1.26	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.01	24.00	20.29	22.01	21.44	22.92	30.14	39.50	35.61	34.13	33.14	32.16	31.03	28.67	27.78	29.16	31.82	35.99	42.88	42.95	36.68	28.57	24.40	21.31
23798	2.23	2.02	2.07	1.98	2.08	2.22	3.32	4.33	3.76	3.46	3.36	3.24	3.35	3.16	3.28	3.40	3.54	4.11	4.73	4.43	3.81	3.06	2.61	2.21
	-4.73	-4.22	-0.05	-2.64	-1.25	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.90	23.91	20.17	21.89	21.30	22.75	29.92	39.15	35.29	33.86	32.90	31.96	30.84	28.47	27.61	28.98	31.62	35.73	42.61	42.68	36.42	28.32	24.21	21.14
24028	2.08	1.90	1.95	1.84	1.94	2.04	3.11	3.97	3.44	3.19	3.13	3.04	3.15	2.96	3.11	3.22	3.34	3.86	4.46	4.16	3.55	2.81	2.42	2.04
	-4.77	-4.26	-0.05	-2.66	-1.26	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.35	23.41	19.68	21.42	20.80	22.31	29.12	38.20	34.53	33.06	32.04	31.15	29.82	27.58	26.56	27.90	30.63	34.62	41.31	41.56	35.57	27.78	23.68	20.73
23527	1.56	1.44	1.45	1.39	1.45	1.61	2.31	3.03	2.68	2.39	2.26	2.23	2.13	2.07	2.06	2.14	2.35	2.74	3.16	3.04	2.70	2.27	1.89	1.64
	-4.73	-4.22	-0.05	-2.64	-1.25	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.58	22.81	19.13	20.86	20.24	21.71	27.94	36.44	32.97	31.71	30.79	29.91	28.65	26.43	25.45	26.77	29.39	33.16	39.64	39.87	34.12	26.58	22.66	19.84
24190	0.86	0.89	0.91	0.87	0.90	1.02	1.13	1.26	1.11	1.04	1.01	0.98	0.97	0.92	0.95	1.00	1.10	1.28	1.49	1.35	1.25	1.07	0.87	0.74
	-4.67	-4.17	-0.05	-2.60	-1.24	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.58	22.81	19.13	20.86	20.24	21.71	27.94	36.44	32.97	31.71	30.79	29.91	28.65	26.43	25.45	26.77	29.39	33.16	39.64	39.87	34.12	26.58	22.66	19.84
23571	0.86	0.89	0.91	0.87	0.90	1.02	1.13	1.26	1.11	1.04	1.01	0.98	0.97	0.92	0.95	1.00	1.10	1.28	1.49	1.35	1.25	1.07	0.87	0.74
	-4.67	-4.17	-0.05	-2.60	-1.24	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.58	22.81	19.13	20.86	20.24	21.71	27.94	36.44	32.97	31.71	30.79	29.91	28.65	26.43	25.45	26.77	29.39	33.16	39.64	39.87	34.12	26.58	22.66	19.84
23572	0.86	0.89	0.91	0.87	0.90	1.02	1.13	1.26	1.11	1.04	1.01	0.98	0.97	0.92	0.95	1.00	1.10	1.28	1.49	1.35	1.25	1.07	0.87	0.74
	-4.67	-4.17	-0.05	-2.60	-1.24	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.58	22.81	19.13	20.86	20.24	21.71	27.94	36.44	32.97	31.71	30.79	29.91	28.65	26.43	25.45	26.77	29.39	33.16	39.64	39.87	34.12	26.58	22.66	19.84
23573	0.86	0.89	0.91	0.87	0.90	1.02	1.13	1.26	1.11	1.04	1.01	0.98	0.97	0.92	0.95	1.00	1.10	1.28	1.49	1.35	1.25	1.07	0.87	0.74
	-4.67	-4.17	-0.05	-2.60	-1.24	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.58	22.81	19.13	20.86	20.24	21.71	27.94	36.44	32.97	31.71	30.79	29.91	28.65	26.43	25.45	26.77	29.39	33.16	39.64	39.87	34.12	26.58	22.66	19.84
23574	0.86	0.89	0.91	0.87	0.90	1.02	1.13	1.26	1.11	1.04	1.01	0.98	0.97	0.92	0.95	1.00	1.10	1.28	1.49	1.35	1.25	1.07	0.87	0.74
	-4.67	-4.17	-0.05	-2.60	-1.24	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	24.88 1.07 -4.76	23.05 1.05 -4.25	19.30 1.07 -0.05	21.07 1.03 -2.65	20.41 1.05 -1.26	21.91 1.20 -1.08	28.31 1.50 0.00	36.97 1.79 0.00	33.44 1.59 0.00	32.20 1.53 0.00	31.26 1.49 0.00	30.37 1.45 0.00	29.09 1.41 0.00	26.84 1.33 0.00	25.84 1.35 0.00	27.18 1.42 0.00	29.84 1.55 0.00	33.66 1.78 0.00	40.25 2.10 0.00	40.48 1.96 0.00	34.61 1.74 0.00	26.94 1.43 0.00	22.96 1.18 0.00	20.10 1.01 0.00
ALCOA_RYNLDS___DRP 24188	18.25 -0.80 0.00	17.05 -0.71 0.00	17.42 -0.75 0.00	16.67 -0.71 0.00	17.40 -0.71 0.00	18.49 -1.14 0.00	25.18 -1.64 0.00	32.96 -2.22 0.00	29.94 -1.91 0.00	28.77 -1.90 0.00	27.96 -1.82 0.00	27.28 -1.65 0.00	26.13 -1.55 0.00	24.13 -1.38 0.00	23.17 -1.32 0.00	24.37 -1.39 0.00	26.68 -1.61 0.00	30.03 -1.85 0.00	35.98 -2.17 0.00	36.25 -2.27 0.00	30.90 -1.97 0.00	24.01 -1.51 0.00	20.55 -1.24 0.00	18.08 -1.01 0.00
ALCOA___DSASP 323711	18.25 -0.80 0.00	17.05 -0.71 0.00	17.42 -0.75 0.00	16.67 -0.71 0.00	17.40 -0.71 0.00	18.49 -1.14 0.00	25.18 -1.64 0.00	32.96 -2.22 0.00	29.94 -1.91 0.00	28.77 -1.90 0.00	27.96 -1.82 0.00	27.28 -1.65 0.00	26.13 -1.55 0.00	24.13 -1.38 0.00	23.17 -1.32 0.00	24.37 -1.39 0.00	26.68 -1.61 0.00	30.03 -1.85 0.00	35.98 -2.17 0.00	36.25 -2.27 0.00	30.90 -1.97 0.00	24.01 -1.51 0.00	20.55 -1.24 0.00	18.08 -1.01 0.00
ALLEGHENY___COGEN 23514	20.09 0.40 -0.64	18.54 0.21 -0.57	18.47 0.29 -0.01	18.04 0.30 -0.36	18.45 0.18 -0.17	20.52 0.75 -0.15	28.61 1.80 0.00	38.09 2.92 0.00	34.24 2.39 0.00	33.12 2.45 0.00	32.22 2.44 0.00	31.07 2.14 0.00	29.76 2.08 0.00	27.27 1.76 0.00	26.02 1.52 0.00	27.31 1.55 0.00	30.01 1.73 0.00	33.73 1.85 0.00	40.56 2.40 0.00	41.41 2.89 0.00	35.14 2.27 0.00	26.73 1.22 0.00	22.72 0.94 0.00	19.78 0.69 0.00
ALTONA_WT_PWR 323606	18.35 -0.70 0.00	17.15 -0.60 0.00	17.53 -0.64 0.00	16.80 -0.59 0.00	17.52 -0.58 0.00	18.82 -0.81 0.00	25.79 -1.02 0.00	33.52 -1.65 0.00	30.45 -1.40 0.00	29.26 -1.41 0.00	28.47 -1.31 0.00	27.77 -1.16 0.00	26.52 -1.16 0.00	24.49 -1.02 0.00	23.54 -0.96 0.00	24.73 -1.03 0.00	27.15 -1.13 0.00	30.60 -1.28 0.00	36.70 -1.45 0.00	37.02 -1.50 0.00	31.79 -1.08 0.00	24.64 -0.87 0.00	21.07 -0.72 0.00	18.52 -0.57 0.00
AMERICAN_REF_FUEL 24010	18.20 -1.45 -0.60	16.82 -1.47 -0.54	16.72 -1.45 -0.01	16.35 -1.37 -0.34	16.72 -1.54 -0.16	18.49 -1.28 -0.14	25.79 -1.02 0.00	34.40 -0.77 0.00	30.77 -1.08 0.00	29.84 -0.83 0.00	29.12 -0.66 0.00	27.97 -0.95 0.00	26.85 -0.83 0.00	24.57 -0.94 0.00	23.42 -1.08 0.00	24.53 -1.24 0.00	27.01 -1.27 0.00	30.22 -1.66 0.00	35.90 -2.25 0.00	36.94 -1.58 0.00	31.43 -1.45 0.00	23.85 -1.66 0.00	20.44 -1.35 0.00	17.68 -1.41 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.57 -0.15 -0.67	18.06 -0.30 -0.60	17.94 -0.24 -0.01	17.55 -0.21 -0.38	17.92 -0.36 -0.18	19.88 0.10 -0.15	28.10 1.29 0.00	37.60 2.43 0.00	33.57 1.72 0.00	32.63 1.96 0.00	31.92 2.15 0.00	30.63 1.71 0.00	29.37 1.69 0.00	26.84 1.33 0.00	25.55 1.05 0.00	26.64 0.88 0.00	29.25 0.96 0.00	32.58 0.70 0.00	38.76 0.61 0.00	39.87 1.35 0.00	33.73 0.85 0.00	25.51 0.00 0.00	21.72 -0.07 0.00	18.67 -0.42 0.00
ARTHUR_KILL_GT_1 23520	24.97 1.81 -4.11	22.66 1.72 -3.18	19.95 1.73 -0.06	21.01 1.63 -1.99	20.74 1.68 -0.95	23.48 1.84 -2.01	29.49 2.66 -0.02	39.06 3.87 -0.02	41.25 3.15 -6.25	42.42 3.04 -8.72	45.01 2.95 -12.28	41.88 2.89 -10.06	41.64 2.74 -11.22	42.57 2.53 -14.53	44.99 2.45 -18.04	41.90 2.60 -13.53	45.03 2.83 -13.91	45.66 3.41 -10.37	47.49 4.31 -5.03	45.42 4.31 -2.59	41.74 3.58 -5.28	36.40 2.78 -8.11	29.25 2.07 -5.39	23.40 1.83 -2.48
ARTHUR_KILL_2 23512	24.97 1.81 -4.11	22.66 1.72 -3.18	19.95 1.73 -0.06	21.01 1.63 -1.99	20.74 1.68 -0.95	23.48 1.84 -2.01	29.49 2.66 -0.02	39.06 3.87 -0.02	41.25 3.15 -6.25	42.42 3.04 -8.72	45.01 2.95 -12.28	41.88 2.89 -10.06	41.64 2.74 -11.22	42.57 2.53 -14.53	44.99 2.45 -18.04	41.90 2.60 -13.53	45.03 2.83 -13.91	45.66 3.41 -10.37	47.49 4.31 -5.03	45.42 4.31 -2.59	41.74 3.58 -5.28	36.40 2.78 -8.11	29.25 2.07 -5.39	23.40 1.83 -2.48
ARTHUR_KILL_3 23513	25.17 2.02 -4.10	22.76 1.83 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.72 2.08 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.63 3.54 -6.24	42.78 3.40 -8.71	45.32 3.28 -12.27	42.19 3.21 -10.06	41.97 3.07 -11.21	42.84 2.81 -14.53	45.27 2.74 -18.03	42.17 2.88 -13.52	45.33 3.14 -13.91	45.72 3.63 -10.21	47.52 4.42 -4.95	45.49 4.43 -2.55	41.88 3.81 -5.20	36.53 3.03 -7.98	29.56 2.40 -5.38	23.62 2.06 -2.47
ARTHUR_KILL_COGEN 323718	24.97 1.81 -4.11	22.66 1.72 -3.18	19.95 1.73 -0.06	21.01 1.63 -1.99	20.74 1.68 -0.95	23.48 1.84 -2.01	29.49 2.66 -0.02	39.06 3.87 -0.02	41.25 3.15 -6.25	42.42 3.04 -8.72	45.01 2.95 -12.28	41.88 2.89 -10.06	41.64 2.74 -11.22	42.57 2.53 -14.53	44.99 2.45 -18.04	41.90 2.60 -13.53	45.03 2.83 -13.91	45.66 3.41 -10.37	47.49 4.31 -5.03	45.42 4.31 -2.59	41.74 3.58 -5.28	36.40 2.78 -8.11	29.25 2.07 -5.39	23.40 1.83 -2.48
ASHOKAN____ 23654	24.57 1.77 -3.74	22.64 1.54 -3.34	19.77 1.56 -0.04	21.00 1.53 -2.09	20.72 1.63 -0.99	22.30 1.83 -0.85	29.15 2.33 0.00	38.66 3.48 0.00	35.10 3.25 0.00	33.68 3.01 0.00	32.51 2.74 0.00	31.85 2.92 0.00	30.45 2.77 0.00	27.88 2.37 0.00	26.83 2.33 0.00	28.21 2.45 0.00	31.09 2.80 0.00	35.26 3.38 0.00	42.15 4.00 0.00	42.41 3.89 0.00	36.19 3.32 0.00	28.29 2.78 0.00	23.79 2.00 0.00	20.85 1.76 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.16 2.02 -4.09	22.75 1.83 -3.17	20.05 1.83 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.39 3.36 -5.25	37.50 3.30 -5.27	36.19 3.15 -5.36	34.09 2.88 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.24 3.76 -5.61	47.63 4.54 -4.94	45.60 4.54 -2.54	41.97 3.91 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_EAST_ENERGY_CC2 323582	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT2_I 24094	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46

ASTORIA_GT2_2 24095	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT2_3 24096	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT2_4 24097	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT3_1 24098	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT3_2 24099	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT3_3 24100	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT3_4 24101	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT4_1 24102	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT4_2 24103	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT4_3 24104	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT4_4 24105	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT_1 23523	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT_10 24110	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
ASTORIA_GT_11 24225	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
ASTORIA_GT_12 24226	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47

ASTORIA_GT_13 24227	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
ASTORIA_GT_5 24106	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT_7 24107	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA_GT_8 24108	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA___2 24149	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA___3 23516	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
ASTORIA___4 23517	25.16 2.02 -4.09	22.75 1.83 -3.17	20.07 1.85 -0.05	21.11 1.74 -1.98	20.86 1.81 -0.95	23.69 2.06 -2.01	29.61 2.79 -0.01	39.37 4.18 -0.01	41.74 3.66 -6.23	42.86 3.50 -8.70	38.42 3.39 -5.25	37.52 3.33 -5.27	36.22 3.18 -5.36	34.12 2.91 -5.70	33.08 2.82 -5.76	34.72 2.96 -6.00	37.42 3.22 -5.91	41.28 3.79 -5.61	47.63 4.54 -4.94	45.64 4.58 -2.54	42.00 3.94 -5.19	34.27 3.11 -5.65	29.58 2.42 -5.37	23.60 2.04 -2.46
ASTORIA___5 23518	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.64 4.46 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.68 3.06 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
AST_ENERGY_2_CC3 323677	25.17 2.02 -4.10	22.73 1.79 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.68 2.04 -2.02	29.62 2.79 -0.02	39.06 3.87 -0.02	41.53 3.44 -6.24	42.69 3.31 -8.71	38.22 3.19 -5.25	37.30 3.10 -5.28	36.01 2.96 -5.36	33.95 2.73 -5.71	32.91 2.65 -5.77	34.55 2.78 -6.01	37.24 3.03 -5.92	41.03 3.54 -5.61	47.37 4.27 -4.95	45.34 4.28 -2.55	41.75 3.68 -5.20	34.10 2.93 -5.66	29.50 2.33 -5.38	23.55 1.99 -2.47
AST_ENERGY_2_CC4 323678	25.17 2.02 -4.10	22.73 1.79 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.68 2.04 -2.02	29.62 2.79 -0.02	39.06 3.87 -0.02	41.53 3.44 -6.24	42.69 3.31 -8.71	38.22 3.19 -5.25	37.30 3.10 -5.28	36.01 2.96 -5.36	33.95 2.73 -5.71	32.91 2.65 -5.77	34.55 2.78 -6.01	37.24 3.03 -5.92	41.03 3.54 -5.61	47.37 4.27 -4.95	45.34 4.28 -2.55	41.75 3.68 -5.20	34.10 2.93 -5.66	29.50 2.33 -5.38	23.55 1.99 -2.47
ATHENS_STG_1 23668	24.25 1.10 -4.10	22.41 0.99 -3.66	19.25 1.04 -0.05	20.66 0.99 -2.28	20.20 1.01 -1.08	21.71 1.16 -0.93	28.40 1.58 0.00	37.29 2.11 0.00	33.70 1.85 0.00	32.45 1.78 0.00	31.50 1.73 0.00	30.60 1.68 0.00	29.29 1.61 0.00	27.01 1.50 0.00	25.97 1.47 0.00	27.31 1.55 0.00	29.95 1.67 0.00	33.82 1.94 0.00	40.44 2.29 0.00	40.79 2.27 0.00	34.88 2.01 0.00	27.14 1.63 0.00	23.10 1.31 0.00	20.22 1.13 0.00
ATHENS_STG_2 23670	24.25 1.10 -4.10	22.41 0.99 -3.66	19.25 1.04 -0.05	20.66 0.99 -2.28	20.20 1.01 -1.08	21.71 1.16 -0.93	28.40 1.58 0.00	37.29 2.11 0.00	33.70 1.85 0.00	32.45 1.78 0.00	31.50 1.73 0.00	30.60 1.68 0.00	29.29 1.61 0.00	27.01 1.50 0.00	25.97 1.47 0.00	27.31 1.55 0.00	29.95 1.67 0.00	33.82 1.94 0.00	40.44 2.29 0.00	40.79 2.27 0.00	34.88 2.01 0.00	27.14 1.63 0.00	23.10 1.31 0.00	20.22 1.13 0.00
ATHENS_STG_3 23677	24.25 1.10 -4.10	22.41 0.99 -3.66	19.25 1.04 -0.05	20.66 0.99 -2.28	20.20 1.01 -1.08	21.71 1.16 -0.93	28.40 1.58 0.00	37.29 2.11 0.00	33.70 1.85 0.00	32.45 1.78 0.00	31.50 1.73 0.00	30.60 1.68 0.00	29.29 1.61 0.00	27.01 1.50 0.00	25.97 1.47 0.00	27.31 1.55 0.00	29.95 1.67 0.00	33.82 1.94 0.00	40.44 2.29 0.00	40.79 2.27 0.00	34.88 2.01 0.00	27.14 1.63 0.00	23.10 1.31 0.00	20.22 1.13 0.00
AUBURN___LFGE 323710	19.74 0.23 -0.46	18.32 0.16 -0.41	18.36 0.18 -0.01	17.78 0.14 -0.25	18.35 0.13 -0.12	20.06 0.33 -0.10	27.54 0.72 0.00	36.23 1.05 0.00	32.78 0.92 0.00	31.59 0.92 0.00	30.70 0.92 0.00	29.73 0.81 0.00	28.46 0.77 0.00	26.17 0.66 0.00	25.06 0.56 0.00	26.38 0.62 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.06 0.91 0.00	39.71 1.20 0.00	33.73 0.85 0.00	25.97 0.46 0.00	22.16 0.37 0.00	19.38 0.29 0.00
BABYLON_RES_REC 323704	27.43 2.44 -5.94	24.33 2.20 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	39.12 3.46 -8.85	42.79 4.86 -2.76	40.83 4.30 -4.68	39.25 4.11 -4.47	41.76 3.84 -8.14	38.61 3.70 -5.98	37.21 3.54 -5.99	39.42 3.24 -10.67	40.79 3.16 -13.13	43.39 3.32 -14.31	43.49 3.68 -11.53	48.92 4.02 -13.02	76.41 4.65 -33.60	67.42 4.58 -24.32	55.79 4.14 -18.78	45.57 3.52 -16.54	32.38 2.88 -7.71	25.50 2.44 -3.96

BARRETT_IC_1 23704	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_10 23701	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.91	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_11 23702	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.91	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_12 23703	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.91	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_2 23705	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_3 23706	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_4 23707	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_5 23708	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_6 23709	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_7 23710	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_8 23711	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT_IC_9 23700	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.91	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT___1 23545	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.90	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BARRETT___2 23546	27.30 2.30 -5.94	24.23 2.09 -4.38	24.68 2.22 -4.30	23.92 2.10 -4.43	24.02 2.14 -3.78	27.40 2.37 -5.40	39.02 3.19 -9.02	42.52 4.57 -2.77	40.58 4.05 -4.68	40.58 3.80 -6.11	41.55 3.63 -8.14	39.30 3.47 -6.91	37.09 3.32 -6.09	39.30 3.11 -10.68	40.65 3.01 -13.14	43.21 3.14 -14.31	43.21 3.39 -11.53	48.85 3.95 -13.02	76.33 4.58 -33.60	67.61 4.78 -24.32	55.76 4.11 -18.78	45.26 3.21 -16.54	37.09 2.66 -12.64	25.39 2.33 -3.97
BAYONEEC___CTG1 323682	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -1.87	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47

BAYONEEC___CTG10 323750	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG2 323683	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG3 323684	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG4 323685	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG5 323686	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG6 323687	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG7 323688	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG8 323689	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BAYONEEC___CTG9 323749	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.87 2.83 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
BEACON___LESR 323632	24.80 1.10 -4.65	22.97 1.07 -4.15	19.31 1.09 -0.05	21.02 1.04 -2.59	20.42 1.09 -1.23	21.92 1.24 -1.06	28.42 1.61 0.00	37.22 2.04 0.00	33.67 1.81 0.00	32.42 1.75 0.00	31.47 1.70 0.00	30.54 1.62 0.00	29.23 1.55 0.00	26.99 1.48 0.00	25.99 1.49 0.00	27.33 1.57 0.00	30.01 1.73 0.00	33.89 2.01 0.00	40.52 2.37 0.00	40.75 2.23 0.00	34.85 1.97 0.00	27.14 1.63 0.00	23.12 1.33 0.00	20.24 1.15 0.00
BEAVER RIVER___HYD 24048	18.82 -0.31 -0.07	17.52 -0.30 -0.06	17.86 -0.31 0.00	17.11 -0.31 -0.04	17.81 -0.31 -0.02	19.31 -0.33 -0.02	26.65 -0.16 0.00	35.00 -0.18 0.00	31.76 -0.10 0.00	30.58 -0.09 0.00	29.72 -0.06 0.00	28.93 0.00 0.00	27.66 -0.03 0.00	25.46 -0.05 0.00	24.33 -0.17 0.00	25.69 -0.08 0.00	28.09 -0.20 0.00	31.62 -0.26 0.00	38.00 -0.15 0.00	38.21 -0.31 0.00	32.38 -0.49 0.00	25.18 -0.33 0.00	21.59 -0.20 0.00	18.84 -0.25 0.00
BEEBEE_GT_13 23619	19.36 -0.13 -0.44	17.92 -0.23 -0.39	17.97 -0.20 -0.01	17.48 -0.16 -0.25	17.95 -0.27 -0.12	19.80 0.08 -0.10	27.30 0.48 0.00	36.20 1.02 0.00	32.65 0.80 0.00	31.50 0.83 0.00	30.67 0.89 0.00	29.62 0.69 0.00	28.38 0.69 0.00	26.05 0.54 0.00	24.91 0.42 0.00	26.15 0.39 0.00	28.74 0.45 0.00	32.36 0.48 0.00	38.84 0.69 0.00	39.40 0.89 0.00	33.53 0.66 0.00	25.71 0.20 0.00	21.92 0.13 0.00	19.19 0.10 0.00
BETHLEHEM___GRP 23843	24.58 0.86 -4.67	22.81 0.89 -4.17	19.13 0.91 -0.05	20.86 0.87 -2.60	20.24 0.90 -1.24	21.71 1.02 -1.06	27.94 1.13 0.00	36.44 1.26 0.00	32.97 1.11 0.00	31.71 1.04 0.00	30.79 1.01 0.00	29.91 0.98 0.00	28.65 0.97 0.00	26.43 0.92 0.00	25.45 0.95 0.00	26.77 1.00 0.00	29.39 1.10 0.00	33.16 1.28 0.00	39.64 1.49 0.00	39.87 1.35 0.00	34.12 1.25 0.00	26.58 1.07 0.00	22.66 0.87 0.00	19.84 0.74 0.00
BETHLEHEM___GS1 323560	24.58 0.86 -4.67	22.81 0.89 -4.17	19.13 0.91 -0.05	20.86 0.87 -2.60	20.24 0.90 -1.24	21.71 1.02 -1.06	27.94 1.13 0.00	36.44 1.26 0.00	32.97 1.11 0.00	31.71 1.04 0.00	30.79 1.01 0.00	29.91 0.98 0.00	28.65 0.97 0.00	26.43 0.92 0.00	25.45 0.95 0.00	26.77 1.00 0.00	29.39 1.10 0.00	33.16 1.28 0.00	39.64 1.49 0.00	39.87 1.35 0.00	34.12 1.25 0.00	26.58 1.07 0.00	22.66 0.87 0.00	19.84 0.74 0.00
BETHLEHEM___GS2 323561	24.58 0.86 -4.67	22.81 0.89 -4.17	19.13 0.91 -0.05	20.86 0.87 -2.60	20.24 0.90 -1.24	21.71 1.02 -1.06	27.94 1.13 0.00	36.44 1.26 0.00	32.97 1.11 0.00	31.71 1.04 0.00	30.79 1.01 0.00	29.91 0.98 0.00	28.65 0.97 0.00	26.43 0.92 0.00	25.45 0.95 0.00	26.77 1.00 0.00	29.39 1.10 0.00	33.16 1.28 0.00	39.64 1.49 0.00	39.87 1.35 0.00	34.12 1.25 0.00	26.58 1.07 0.00	22.66 0.87 0.00	19.84 0.74 0.00

BETHLEHEM___GS3 323562	24.58 0.86 -4.67	22.81 0.89 -4.17	19.13 0.91 -0.05	20.86 0.87 -2.60	20.24 0.90 -1.24	21.71 1.02 -1.06	27.94 1.13 0.00	36.44 1.26 0.00	32.97 1.11 0.00	31.71 1.04 0.00	30.79 1.01 0.00	29.91 0.98 0.00	28.65 0.97 0.00	26.43 0.92 0.00	25.45 0.95 0.00	26.77 1.00 0.00	29.39 1.10 0.00	33.16 1.28 0.00	39.64 1.49 0.00	39.87 1.35 0.00	34.12 1.25 0.00	26.58 1.07 0.00	22.66 0.87 0.00	19.84 0.74 0.00
BETHLEHEM___STEEL 23779	19.26 -0.44 -0.65	17.77 -0.57 -0.58	17.65 -0.53 -0.01	17.26 -0.49 -0.36	17.64 -0.63 -0.17	19.54 -0.23 -0.15	27.43 0.62 0.00	36.65 1.48 0.00	32.74 0.89 0.00	31.81 1.14 0.00	31.08 1.31 0.00	29.85 0.93 0.00	28.63 0.94 0.00	26.17 0.66 0.00	24.96 0.46 0.00	26.12 0.36 0.00	28.74 0.45 0.00	32.04 0.16 0.00	38.15 0.00 0.00	39.29 0.77 0.00	33.37 0.49 0.00	25.31 -0.20 0.00	21.64 -0.15 0.00	18.67 -0.42 0.00
BETHPAGE_CC_5 323564	27.41 2.42 -5.94	24.29 2.17 -4.37	24.75 2.29 -4.29	23.98 2.17 -4.42	24.11 2.23 -3.78	27.49 2.47 -5.40	39.10 3.43 -8.85	42.76 4.82 -2.76	40.80 4.27 -4.68	39.31 4.11 -4.53	41.76 3.84 -8.14	38.67 3.73 -6.02	37.25 3.57 -5.99	39.47 3.29 -10.67	40.74 3.11 -13.13	43.31 3.25 -14.31	43.38 3.56 -11.53	49.01 4.11 -13.02	76.68 4.92 -33.60	67.77 4.93 -24.32	55.92 4.27 -18.78	45.49 3.44 -16.54	32.56 2.88 -7.89	25.48 2.42 -3.96
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.40 -0.31 -0.66	17.90 -0.44 -0.59	17.79 -0.38 -0.01	17.39 -0.37 -0.37	17.77 -0.51 -0.17	19.68 -0.10 -0.15	27.65 0.83 0.00	36.97 1.79 0.00	32.97 1.11 0.00	32.08 1.41 0.00	31.32 1.55 0.00	30.11 1.19 0.00	28.85 1.16 0.00	26.40 0.89 0.00	25.18 0.68 0.00	26.33 0.57 0.00	28.96 0.68 0.00	32.29 0.41 0.00	38.42 0.27 0.00	39.64 1.12 0.00	33.66 0.79 0.00	25.51 0.00 0.00	21.81 0.02 0.00	18.81 -0.29 0.00
BINGHAMTON___COGEN 23790	20.61 0.38 -1.18	19.11 0.30 -1.05	18.49 0.31 -0.01	18.32 0.28 -0.66	18.69 0.27 -0.31	20.36 0.47 -0.27	27.78 0.96 0.00	36.65 1.48 0.00	33.00 1.14 0.00	31.90 1.23 0.00	31.03 1.25 0.00	30.02 1.10 0.00	28.74 1.05 0.00	26.43 0.92 0.00	25.31 0.81 0.00	26.61 0.85 0.00	29.22 0.93 0.00	32.77 0.89 0.00	39.14 0.99 0.00	39.90 1.38 0.00	33.99 1.12 0.00	26.20 0.69 0.00	22.38 0.59 0.00	19.51 0.42 0.00
BLACK RIVER___HYD 24047	18.89 -0.31 -0.14	17.58 -0.30 -0.13	17.84 -0.33 0.00	17.13 -0.33 -0.08	17.81 -0.33 -0.04	19.42 -0.23 -0.03	27.05 0.24 0.00	35.56 0.39 0.00	32.26 0.41 0.00	31.10 0.43 0.00	30.19 0.42 0.00	29.30 0.38 0.00	27.93 0.25 0.00	25.71 0.20 0.00	24.55 0.05 0.00	25.94 0.18 0.00	28.40 0.11 0.00	32.07 0.19 0.00	38.57 0.42 0.00	38.79 0.27 0.00	32.77 -0.10 0.00	25.41 -0.10 0.00	21.77 -0.02 0.00	18.92 -0.17 0.00
BLISS_WT_PWR 323608	19.84 0.10 -0.69	18.30 -0.07 -0.62	18.18 0.00 -0.01	17.77 0.00 -0.39	18.16 -0.13 -0.18	20.11 0.33 -0.16	28.31 1.50 0.00	37.82 2.64 0.00	33.67 1.81 0.00	32.82 2.15 0.00	32.04 2.26 0.00	30.78 1.85 0.00	29.51 1.83 0.00	26.96 1.45 0.00	25.72 1.22 0.00	26.90 1.13 0.00	29.56 1.27 0.00	32.87 0.99 0.00	39.10 0.95 0.00	40.41 1.89 0.00	34.32 1.44 0.00	26.05 0.54 0.00	22.29 0.50 0.00	19.21 0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	24.62 0.97 -4.59	22.79 0.94 -4.10	19.18 0.96 -0.05	20.87 0.92 -2.56	20.26 0.94 -1.22	21.75 1.08 -1.05	28.18 1.37 0.00	36.87 1.69 0.00	33.35 1.50 0.00	32.11 1.44 0.00	31.15 1.37 0.00	30.29 1.36 0.00	28.98 1.30 0.00	26.73 1.22 0.00	25.70 1.20 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.47 1.59 0.00	40.02 1.87 0.00	40.33 1.81 0.00	34.48 1.61 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.05 0.95 0.00
BOC_GAS_DRP 24189	24.61 0.90 -4.66	22.77 0.85 -4.16	19.09 0.87 -0.05	20.82 0.83 -2.60	20.21 0.87 -1.23	21.67 0.98 -1.06	28.07 1.26 0.00	36.76 1.58 0.00	33.25 1.40 0.00	32.02 1.35 0.00	31.06 1.28 0.00	30.17 1.24 0.00	28.87 1.19 0.00	26.63 1.12 0.00	25.63 1.13 0.00	26.95 1.19 0.00	29.59 1.30 0.00	33.38 1.50 0.00	39.91 1.76 0.00	40.21 1.69 0.00	34.39 1.51 0.00	26.76 1.25 0.00	22.81 1.02 0.00	19.99 0.90 0.00
BORALEX_4TH_BRANCH 23824	25.35 1.56 -4.73	23.41 1.44 -4.22	19.68 1.45 -0.05	21.42 1.39 -2.64	20.80 1.45 -1.25	22.31 1.61 -1.08	29.12 2.31 0.00	38.20 3.03 0.00	34.53 2.68 0.00	33.06 2.39 0.00	32.04 2.26 0.00	31.15 2.23 0.00	29.82 2.13 0.00	27.58 2.07 0.00	26.56 2.06 0.00	27.90 2.14 0.00	30.63 2.35 0.00	34.62 2.74 0.00	41.31 3.16 0.00	41.56 3.04 0.00	35.57 2.70 0.00	27.78 2.27 0.00	23.68 1.89 0.00	20.73 1.64 0.00
BOWLINE___1 23526	24.11 1.62 -3.44	22.26 1.44 -3.07	19.70 1.49 -0.04	20.73 1.43 -1.92	20.48 1.47 -0.91	22.06 1.65 -0.78	29.09 2.28 0.00	38.45 3.27 0.00	34.72 2.87 0.00	33.46 2.79 0.00	32.46 2.68 0.00	31.56 2.63 0.00	30.20 2.52 0.00	27.81 2.30 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.84 2.97 0.00	41.74 3.59 0.00	42.14 3.62 0.00	36.00 3.12 0.00	28.01 2.50 0.00	23.73 1.94 0.00	20.73 1.64 0.00
BOWLINE___2 23595	24.11 1.62 -3.44	22.26 1.44 -3.07	19.70 1.49 -0.04	20.73 1.43 -1.92	20.48 1.47 -0.91	22.06 1.65 -0.78	29.09 2.28 0.00	38.45 3.27 0.00	34.72 2.87 0.00	33.46 2.79 0.00	32.46 2.68 0.00	31.56 2.63 0.00	30.20 2.52 0.00	27.81 2.30 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.84 2.97 0.00	41.74 3.59 0.00	42.14 3.62 0.00	36.00 3.12 0.00	28.01 2.50 0.00	23.73 1.94 0.00	20.73 1.64 0.00
BROOKHAVEN___DRP 24191	27.37 2.38 -5.94	24.33 2.20 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.89 3.24 -8.84	42.23 4.29 -2.76	40.25 3.72 -4.67	38.61 3.59 -4.36	41.16 3.25 -8.14	38.03 3.18 -5.92	36.71 3.05 -5.98	38.94 2.76 -10.67	40.35 2.72 -13.13	42.95 2.88 -14.31	43.04 3.22 -11.53	48.76 3.86 -13.02	76.56 4.81 -33.60	67.57 4.74 -24.32	55.66 4.01 -18.78	45.19 3.14 -16.54	31.72 2.55 -7.38	25.25 2.19 -3.96
BROOKLYN_NAVY_YARD 23515	25.10 1.94 -4.10	22.67 1.74 -3.18	20.02 1.80 -0.06	21.10 1.72 -1.99	20.83 1.78 -0.95	23.60 1.96 -2.02	29.67 2.84 -0.02	39.17 3.97 -0.02	41.53 3.44 -6.24	42.69 3.31 -8.71	38.18 3.15 -5.25	37.30 3.10 -5.28	36.01 2.96 -5.36	33.92 2.70 -5.71	32.91 2.65 -5.77	34.55 2.78 -6.01	37.24 3.03 -5.92	41.03 3.54 -5.61	47.41 4.31 -4.95	45.34 4.28 -2.55	41.75 3.68 -5.20	34.07 2.91 -5.66	29.52 2.35 -5.38	23.55 1.99 -2.47
BROOKLYN___ARMY_DRP 323595	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48

BROOME_2_LFGE 323671	20.61 0.38 -1.18	19.11 0.30 -1.05	18.49 0.31 -0.01	18.32 0.28 -0.66	18.69 0.27 -0.31	20.36 0.47 -0.27	27.78 0.96 0.00	36.65 1.48 0.00	33.00 1.14 0.00	31.90 1.23 0.00	31.03 1.25 0.00	30.02 1.10 0.00	28.74 1.05 0.00	26.43 0.92 0.00	25.31 0.81 0.00	26.61 0.85 0.00	29.22 0.93 0.00	32.77 0.89 0.00	39.14 0.99 0.00	39.90 1.38 0.00	33.99 1.12 0.00	26.20 0.69 0.00	22.38 0.59 0.00	19.51 0.42 0.00
BROOME___LFGE 323600	20.61 0.38 -1.18	19.11 0.30 -1.05	18.49 0.31 -0.01	18.32 0.28 -0.66	18.69 0.27 -0.31	20.36 0.47 -0.27	27.78 0.96 0.00	36.65 1.48 0.00	33.00 1.14 0.00	31.90 1.23 0.00	31.03 1.25 0.00	30.02 1.10 0.00	28.74 1.05 0.00	26.43 0.92 0.00	25.31 0.81 0.00	26.61 0.85 0.00	29.22 0.93 0.00	32.77 0.89 0.00	39.14 0.99 0.00	39.90 1.38 0.00	33.99 1.12 0.00	26.20 0.69 0.00	22.38 0.59 0.00	19.51 0.42 0.00
BURROWS___LYONSDAL 23803	19.13 0.08 0.00	17.81 0.05 0.00	18.22 0.05 0.00	17.42 0.03 0.00	18.16 0.05 0.00	19.76 0.14 0.00	27.35 0.54 0.00	35.95 0.77 0.00	32.59 0.73 0.00	31.38 0.71 0.00	30.49 0.71 0.00	29.59 0.67 0.00	28.24 0.55 0.00	26.02 0.51 0.00	24.89 0.39 0.00	26.25 0.49 0.00	28.77 0.48 0.00	32.45 0.57 0.00	38.91 0.76 0.00	39.21 0.69 0.00	33.27 0.40 0.00	25.82 0.31 0.00	22.07 0.28 0.00	19.24 0.15 0.00
CAITHNESS_CC_1 323624	27.37 2.38 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.10 2.23 -3.78	27.51 2.49 -5.40	38.89 3.24 -8.84	42.23 4.29 -2.76	40.28 3.76 -4.67	38.64 3.62 -4.35	41.22 3.30 -8.14	38.06 3.21 -5.92	36.73 3.07 -5.98	38.96 2.78 -10.67	40.37 2.74 -13.13	43.00 2.94 -14.31	43.07 3.25 -11.53	48.79 3.89 -13.02	76.60 4.85 -33.60	67.57 4.74 -24.32	55.69 4.04 -18.78	45.19 3.14 -16.54	31.74 2.57 -7.38	25.27 2.21 -3.96
CALPINE BETH_PAGE_GT4 24209	27.41 2.42 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.11 2.23 -3.78	27.49 2.47 -5.40	39.11 3.43 -8.86	42.79 4.86 -2.76	40.80 4.27 -4.68	39.37 4.11 -4.59	41.79 3.87 -8.14	38.73 3.76 -6.05	37.27 3.60 -5.99	39.47 3.29 -10.67	40.79 3.16 -13.13	43.37 3.30 -14.31	43.47 3.65 -11.53	49.11 4.21 -13.02	76.79 5.04 -33.60	67.88 5.04 -24.32	56.02 4.37 -18.78	45.54 3.50 -16.54	32.74 2.88 -8.07	25.50 2.44 -3.96
CALPINE_BETH_PAGE_GT_4 323586	27.41 2.42 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.11 2.23 -3.78	27.49 2.47 -5.40	39.11 3.43 -8.86	42.79 4.86 -2.76	40.80 4.27 -4.68	39.37 4.11 -4.59	41.79 3.87 -8.14	38.73 3.76 -6.05	37.27 3.60 -5.99	39.47 3.29 -10.67	40.79 3.16 -13.13	43.37 3.30 -14.31	43.47 3.65 -11.53	49.11 4.21 -13.02	76.79 5.04 -33.60	67.88 5.04 -24.32	56.02 4.37 -18.78	45.54 3.50 -16.54	32.74 2.88 -8.07	25.50 2.44 -3.96
CALPINE_BP_GT1 23823	27.41 2.42 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.11 2.23 -3.78	27.49 2.47 -5.40	39.11 3.43 -8.86	42.79 4.86 -2.76	40.80 4.27 -4.68	39.37 4.11 -4.59	41.79 3.87 -8.14	38.73 3.76 -6.05	37.27 3.60 -5.99	39.47 3.29 -10.67	40.79 3.16 -13.13	43.37 3.30 -14.31	43.47 3.65 -11.53	49.11 4.21 -13.02	76.79 5.04 -33.60	67.88 5.04 -24.32	56.02 4.37 -18.78	45.54 3.50 -16.54	32.74 2.88 -8.07	25.50 2.44 -3.96
CALSPAN___DRP 24200	19.26 -0.44 -0.65	17.77 -0.57 -0.58	17.65 -0.53 -0.01	17.26 -0.49 -0.36	17.64 -0.63 -0.17	19.54 -0.23 -0.15	27.43 0.62 0.00	36.65 1.48 0.00	32.74 0.89 0.00	31.81 1.14 0.00	31.08 1.31 0.00	29.85 0.93 0.00	28.63 0.94 0.00	26.17 0.66 0.00	24.96 0.46 0.00	26.12 0.36 0.00	28.74 0.45 0.00	32.04 0.16 0.00	38.15 0.00 0.00	39.29 0.77 0.00	33.37 0.49 0.00	25.31 -0.20 0.00	21.64 -0.15 0.00	18.67 -0.42 0.00
CANDIGU_WT_PWR 323617	20.02 0.15 -0.82	18.52 0.04 -0.73	18.27 0.09 -0.01	17.90 0.05 -0.46	18.30 -0.02 -0.22	20.16 0.35 -0.19	28.05 1.23 0.00	37.25 2.07 0.00	33.32 1.47 0.00	32.36 1.69 0.00	31.53 1.76 0.00	30.37 1.45 0.00	29.09 1.41 0.00	26.66 1.15 0.00	25.45 0.95 0.00	26.72 0.95 0.00	29.36 1.07 0.00	32.74 0.86 0.00	39.03 0.88 0.00	40.17 1.66 0.00	34.15 1.28 0.00	26.02 0.51 0.00	22.25 0.46 0.00	19.26 0.17 0.00
CARR STREET_E_SYR 24060	19.35 -0.02 -0.32	17.97 -0.07 -0.29	18.12 -0.05 0.00	17.50 -0.07 -0.18	18.10 -0.09 -0.07	19.76 0.06 -0.07	26.98 0.16 0.00	35.35 0.18 0.00	31.98 0.13 0.00	30.82 0.15 0.00	29.96 0.18 0.00	29.04 0.12 0.00	27.79 0.11 0.00	25.56 0.05 0.00	24.50 0.00 0.00	25.79 0.03 0.00	28.31 0.03 0.00	31.91 0.03 0.00	38.30 0.15 0.00	38.79 0.27 0.00	33.04 0.17 0.00	25.51 0.00 0.00	21.81 0.02 0.00	19.11 0.02 0.00
CARTHAGE___PAPER 23857	18.85 -0.32 -0.12	17.56 -0.30 -0.11	17.84 -0.33 0.00	17.12 -0.33 -0.07	17.81 -0.33 -0.03	19.36 -0.29 -0.03	26.89 0.08 0.00	35.32 0.14 0.00	32.08 0.22 0.00	30.86 0.19 0.00	29.99 0.21 0.00	29.16 0.23 0.00	27.79 0.11 0.00	25.61 0.10 0.00	24.45 -0.05 0.00	25.81 0.05 0.00	28.26 -0.03 0.00	31.88 0.00 0.00	38.34 0.19 0.00	38.52 0.00 0.00	32.61 -0.26 0.00	25.31 -0.20 0.00	21.68 -0.11 0.00	18.88 -0.21 0.00
CE_DUNWOOD___DRP 24194	24.38 1.79 -3.54	22.51 1.60 -3.16	19.85 1.64 -0.04	20.93 1.57 -1.97	20.65 1.61 -0.94	22.26 1.83 -0.81	29.33 2.52 0.00	38.80 3.62 0.00	35.07 3.22 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.82 2.89 0.00	30.45 2.77 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.11 2.83 0.00	35.19 3.32 0.00	42.19 4.04 0.00	42.52 4.01 0.00	36.32 3.45 0.00	28.27 2.76 0.00	23.93 2.14 0.00	20.91 1.81 0.00
CE_MILLWOOD___DRP 24193	24.30 1.72 -3.53	22.43 1.53 -3.15	19.79 1.58 -0.04	20.87 1.51 -1.97	20.59 1.56 -0.93	22.17 1.75 -0.80	29.25 2.44 0.00	38.66 3.48 0.00	34.91 3.06 0.00	33.61 2.94 0.00	32.63 2.86 0.00	31.70 2.78 0.00	30.34 2.66 0.00	27.93 2.42 0.00	26.87 2.38 0.00	28.26 2.50 0.00	31.00 2.72 0.00	35.07 3.19 0.00	42.00 3.85 0.00	42.37 3.85 0.00	36.19 3.32 0.00	28.14 2.63 0.00	23.84 2.05 0.00	20.83 1.74 0.00
CE_NYC2_DRP 24202	25.16 2.00 -4.11	22.75 1.81 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.47 2.96 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.68 3.06 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
CE_NYC_DRP 24195	25.21 2.06 -4.10	22.76 1.83 -3.18	20.12 1.89 -0.06	21.19 1.81 -1.99	20.92 1.87 -0.95	23.71 2.08 -2.01	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.66 -6.21	42.86 3.53 -8.67	45.42 3.42 -12.22	42.26 3.33 -10.01	42.03 3.18 -11.16	42.90 2.93 -14.46	45.29 2.84 -17.95	42.21 2.99 -13.46	45.38 3.25 -13.84	45.83 3.79 -10.16	47.65 4.58 -4.93	45.63 4.58 -2.53	41.96 3.91 -5.17	36.07 3.11 -7.45	29.60 2.46 -5.35	23.63 2.08 -2.46

CHAFFEE___LFGE 323603	19.36 -0.36 -0.67	17.86 -0.50 -0.60	17.74 -0.44 -0.01	17.34 -0.42 -0.37	17.72 -0.56 -0.18	19.62 -0.16 -0.15	27.59 0.78 0.00	36.90 1.72 0.00	32.94 1.08 0.00	31.99 1.32 0.00	31.26 1.49 0.00	30.05 1.13 0.00	28.82 1.14 0.00	26.35 0.84 0.00	25.11 0.61 0.00	26.28 0.52 0.00	28.91 0.62 0.00	32.23 0.35 0.00	38.38 0.23 0.00	39.56 1.04 0.00	33.60 0.72 0.00	25.46 -0.05 0.00	21.77 -0.02 0.00	18.77 -0.32 0.00
CHATEAUG_WT_PWR 323614	18.33 -0.72 0.00	17.12 -0.64 0.00	17.50 -0.67 0.00	16.76 -0.63 0.00	17.49 -0.62 0.00	18.78 -0.84 0.00	25.69 -1.13 0.00	33.45 -1.72 0.00	30.42 -1.43 0.00	29.23 -1.44 0.00	28.44 -1.34 0.00	27.71 -1.21 0.00	26.49 -1.19 0.00	24.44 -1.07 0.00	23.49 -1.01 0.00	24.71 -1.06 0.00	27.10 -1.19 0.00	30.54 -1.34 0.00	36.58 -1.57 0.00	36.94 -1.58 0.00	31.66 -1.22 0.00	24.54 -0.97 0.00	20.98 -0.81 0.00	18.44 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	18.27 -0.78 0.00	17.08 -0.67 0.00	17.46 -0.71 0.00	16.73 -0.66 0.00	17.45 -0.65 0.00	18.74 -0.88 0.00	25.63 -1.18 0.00	33.42 -1.76 0.00	30.39 -1.46 0.00	29.20 -1.47 0.00	28.41 -1.37 0.00	27.68 -1.24 0.00	26.47 -1.22 0.00	24.44 -1.07 0.00	23.47 -1.03 0.00	24.68 -1.08 0.00	27.10 -1.19 0.00	30.51 -1.37 0.00	36.58 -1.57 0.00	36.94 -1.58 0.00	31.59 -1.28 0.00	24.49 -1.02 0.00	20.96 -0.83 0.00	18.41 -0.69 0.00
CHAUTAUQUA___LFGE 323629	19.52 -0.19 -0.66	18.01 -0.34 -0.59	17.90 -0.27 -0.01	17.50 -0.26 -0.37	17.88 -0.40 -0.17	19.83 0.06 -0.15	27.97 1.15 0.00	37.43 2.25 0.00	33.44 1.59 0.00	32.48 1.81 0.00	31.77 2.00 0.00	30.49 1.56 0.00	29.23 1.55 0.00	26.73 1.22 0.00	25.45 0.95 0.00	26.59 0.82 0.00	29.22 0.93 0.00	32.55 0.67 0.00	38.76 0.61 0.00	39.90 1.38 0.00	33.79 0.92 0.00	25.59 0.08 0.00	21.83 0.04 0.00	18.79 -0.31 0.00
CH_MIDHUDSON___DRP 24192	24.59 1.75 -3.78	22.69 1.56 -3.37	19.83 1.62 -0.04	21.04 1.55 -2.11	20.70 1.59 -1.00	22.27 1.79 -0.86	29.31 2.49 0.00	38.73 3.55 0.00	35.04 3.18 0.00	33.71 3.04 0.00	32.70 2.92 0.00	31.82 2.89 0.00	30.42 2.74 0.00	28.01 2.50 0.00	26.92 2.43 0.00	28.31 2.55 0.00	31.09 2.80 0.00	35.19 3.32 0.00	42.12 3.97 0.00	42.45 3.93 0.00	36.26 3.39 0.00	28.24 2.73 0.00	23.90 2.11 0.00	20.91 1.81 0.00
CH_MISC_IPPS 23765	24.47 1.79 -3.63	22.59 1.60 -3.23	19.85 1.64 -0.04	20.99 1.58 -2.02	20.69 1.63 -0.96	22.28 1.83 -0.83	29.36 2.55 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.51 2.83 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.56 4.04 0.00	36.36 3.48 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
CH_RES_BVR_FALLS 23983	18.57 -0.29 0.20	17.33 -0.25 0.18	17.93 -0.24 0.00	17.05 -0.23 0.11	17.83 -0.22 0.05	19.30 -0.27 0.04	26.44 -0.38 0.00	34.68 -0.49 0.00	31.41 -0.45 0.00	30.24 -0.43 0.00	29.36 -0.42 0.00	28.55 -0.38 0.00	27.32 -0.36 0.00	25.21 -0.30 0.00	24.20 -0.29 0.00	25.45 -0.31 0.00	27.92 -0.37 0.00	31.46 -0.42 0.00	37.65 -0.50 0.00	38.02 -0.50 0.00	32.41 -0.46 0.00	25.15 -0.36 0.00	21.48 -0.31 0.00	18.82 -0.27 0.00
CH_RES_NIAGARA 23895	18.16 -1.49 -0.60	16.78 -1.51 -0.54	16.69 -1.49 -0.01	16.30 -1.43 -0.33	16.67 -1.59 -0.16	18.43 -1.34 -0.14	25.69 -1.13 0.00	34.26 -0.91 0.00	30.64 -1.21 0.00	29.69 -0.98 0.00	28.97 -0.80 0.00	27.86 -1.07 0.00	26.71 -0.97 0.00	24.44 -1.07 0.00	23.32 -1.18 0.00	24.42 -1.34 0.00	26.90 -1.39 0.00	30.06 -1.82 0.00	35.75 -2.40 0.00	36.75 -1.77 0.00	31.30 -1.58 0.00	23.75 -1.76 0.00	20.37 -1.42 0.00	17.62 -1.47 0.00
CH_RES_SYRACUSE 23985	19.43 0.02 -0.36	18.06 -0.02 -0.32	18.17 0.00 0.00	17.55 -0.03 -0.20	18.16 -0.04 -0.10	19.80 0.10 -0.08	27.03 0.21 0.00	35.63 0.46 0.00	32.24 0.38 0.00	31.07 0.40 0.00	30.19 0.42 0.00	29.27 0.35 0.00	27.99 0.31 0.00	25.77 0.26 0.00	24.69 0.20 0.00	25.99 0.23 0.00	28.54 0.25 0.00	32.17 0.29 0.00	38.38 0.23 0.00	38.90 0.39 0.00	33.07 0.20 0.00	25.56 0.05 0.00	21.85 0.07 0.00	19.15 0.06 0.00
CLINTON_WT_PWR 323605	18.33 -0.72 0.00	17.12 -0.64 0.00	17.50 -0.67 0.00	16.76 -0.63 0.00	17.49 -0.62 0.00	18.78 -0.84 0.00	25.69 -1.13 0.00	33.45 -1.72 0.00	30.42 -1.43 0.00	29.23 -1.44 0.00	28.44 -1.34 0.00	27.71 -1.21 0.00	26.49 -1.19 0.00	24.44 -1.07 0.00	23.49 -1.01 0.00	24.71 -1.06 0.00	27.10 -1.19 0.00	30.54 -1.34 0.00	36.58 -1.57 0.00	36.94 -1.58 0.00	31.66 -1.22 0.00	24.54 -0.97 0.00	20.98 -0.81 0.00	18.44 -0.65 0.00
CLINTON___LFGE 323618	18.40 -0.65 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.83 -0.56 0.00	17.56 -0.54 0.00	18.88 -0.75 0.00	25.90 -0.91 0.00	33.63 -1.55 0.00	30.58 -1.28 0.00	29.35 -1.32 0.00	28.58 -1.19 0.00	27.86 -1.07 0.00	26.58 -1.11 0.00	24.57 -0.94 0.00	23.62 -0.88 0.00	24.81 -0.95 0.00	27.27 -1.02 0.00	30.70 -1.18 0.00	36.85 -1.30 0.00	37.21 -1.31 0.00	31.92 -0.95 0.00	24.72 -0.79 0.00	21.11 -0.68 0.00	18.58 -0.51 0.00
COLONIE_LFGE___ 323577	25.20 1.33 -4.82	23.28 1.22 -4.30	19.48 1.25 -0.06	21.27 1.20 -2.69	20.63 1.25 -1.27	22.11 1.39 -1.10	28.77 1.96 0.00	37.67 2.50 0.00	34.08 2.23 0.00	32.73 2.06 0.00	31.74 1.96 0.00	30.83 1.91 0.00	29.57 1.88 0.00	27.32 1.81 0.00	26.31 1.81 0.00	27.67 1.91 0.00	30.35 2.06 0.00	34.27 2.39 0.00	40.93 2.78 0.00	41.17 2.66 0.00	35.21 2.33 0.00	27.42 1.91 0.00	23.38 1.59 0.00	20.47 1.38 0.00
COPENHAGEN_WT_PWR 323753	18.88 -0.32 -0.16	17.58 -0.32 -0.14	17.84 -0.33 0.00	17.12 -0.35 -0.08	17.82 -0.33 -0.04	19.42 -0.23 -0.03	27.00 0.19 0.00	35.49 0.32 0.00	32.20 0.35 0.00	31.01 0.34 0.00	30.10 0.33 0.00	29.24 0.32 0.00	27.88 0.20 0.00	25.66 0.15 0.00	24.50 0.00 0.00	25.87 0.10 0.00	28.34 0.06 0.00	32.01 0.13 0.00	38.49 0.34 0.00	38.71 0.19 0.00	32.74 -0.13 0.00	25.36 -0.15 0.00	21.72 -0.07 0.00	18.90 -0.19 0.00
CORNELL_____ 23752	20.30 0.44 -0.81	18.83 0.35 -0.72	18.56 0.38 -0.01	18.17 0.33 -0.45	18.64 0.33 -0.21	20.38 0.57 -0.18	27.97 1.15 0.00	36.90 1.72 0.00	33.32 1.47 0.00	32.14 1.47 0.00	31.23 1.46 0.00	30.23 1.30 0.00	28.93 1.25 0.00	26.58 1.07 0.00	25.45 0.95 0.00	26.79 1.03 0.00	29.45 1.16 0.00	33.12 1.24 0.00	39.64 1.49 0.00	40.29 1.77 0.00	34.22 1.35 0.00	26.33 0.82 0.00	22.49 0.70 0.00	19.61 0.52 0.00
COXSACKIE___GT 23611	24.62 1.72 -3.86	22.74 1.54 -3.44	19.79 1.58 -0.04	21.07 1.53 -2.15	20.73 1.61 -1.02	22.31 1.80 -0.88	29.20 2.39 0.00	38.55 3.38 0.00	34.91 3.06 0.00	33.55 2.88 0.00	32.49 2.71 0.00	31.70 2.78 0.00	30.31 2.63 0.00	27.86 2.35 0.00	26.80 2.30 0.00	28.18 2.42 0.00	31.00 2.72 0.00	35.07 3.19 0.00	41.96 3.81 0.00	42.22 3.70 0.00	36.06 3.19 0.00	28.11 2.60 0.00	23.77 1.98 0.00	20.81 1.72 0.00

CPV_VALLEY___CC1 323721	23.41 1.28 -3.08	21.64 1.14 -2.75	19.40 1.20 -0.04	20.25 1.15 -1.72	20.11 1.19 -0.81	21.64 1.31 -0.70	28.64 1.82 0.00	37.78 2.60 0.00	34.15 2.29 0.00	32.91 2.24 0.00	31.92 2.15 0.00	31.04 2.11 0.00	29.68 1.99 0.00	27.35 1.84 0.00	26.29 1.79 0.00	27.64 1.88 0.00	30.32 2.04 0.00	34.24 2.36 0.00	40.97 2.82 0.00	41.37 2.85 0.00	35.34 2.47 0.00	27.50 1.99 0.00	23.34 1.55 0.00	20.45 1.36 0.00
CPV_VALLEY___CC2 323722	23.41 1.28 -3.08	21.64 1.14 -2.75	19.40 1.20 -0.04	20.25 1.15 -1.72	20.11 1.19 -0.81	21.64 1.31 -0.70	28.64 1.82 0.00	37.78 2.60 0.00	34.15 2.29 0.00	32.91 2.24 0.00	31.92 2.15 0.00	31.04 2.11 0.00	29.68 1.99 0.00	27.35 1.84 0.00	26.29 1.79 0.00	27.64 1.88 0.00	30.32 2.04 0.00	34.24 2.36 0.00	40.97 2.82 0.00	41.37 2.85 0.00	35.34 2.47 0.00	27.50 1.99 0.00	23.34 1.55 0.00	20.45 1.36 0.00
CRESCENT___HYD 24018	25.20 1.33 -4.82	23.28 1.22 -4.30	19.48 1.25 -0.06	21.27 1.20 -2.69	20.63 1.25 -1.27	22.11 1.39 -1.10	28.77 1.96 0.00	37.67 2.50 0.00	34.08 2.23 0.00	32.73 2.06 0.00	31.74 1.96 0.00	30.83 1.91 0.00	29.57 1.88 0.00	27.32 1.81 0.00	26.31 1.81 0.00	27.67 1.91 0.00	30.35 2.06 0.00	34.27 2.39 0.00	40.93 2.78 0.00	41.17 2.66 0.00	35.21 2.33 0.00	27.42 1.91 0.00	23.38 1.59 0.00	20.47 1.38 0.00
CRUCIBLE_METL_DRP 24180	19.43 0.02 -0.36	18.06 -0.02 -0.32	18.17 0.00 0.00	17.55 -0.03 -0.20	18.16 -0.04 -0.10	19.80 0.10 -0.08	27.03 0.21 0.00	35.63 0.46 0.00	32.24 0.38 0.00	31.07 0.40 0.00	30.19 0.42 0.00	29.27 0.35 0.00	27.99 0.31 0.00	25.77 0.26 0.00	24.69 0.20 0.00	25.99 0.23 0.00	28.54 0.25 0.00	32.17 0.29 0.00	38.38 0.23 0.00	38.90 0.39 0.00	33.07 0.20 0.00	25.56 0.05 0.00	21.85 0.07 0.00	19.15 0.06 0.00
DANC___LFGE 323619	18.91 -0.34 -0.21	17.60 -0.34 -0.18	17.83 -0.35 0.00	17.13 -0.37 -0.11	17.79 -0.36 -0.05	19.39 -0.27 -0.05	26.81 0.00 0.00	35.21 0.04 0.00	31.92 0.06 0.00	30.73 0.06 0.00	29.87 0.09 0.00	28.95 0.03 0.00	27.66 -0.03 0.00	25.46 -0.05 0.00	24.33 -0.17 0.00	25.66 -0.10 0.00	28.15 -0.14 0.00	31.78 -0.10 0.00	38.15 0.00 0.00	38.44 -0.08 0.00	32.61 -0.26 0.00	25.23 -0.28 0.00	21.59 -0.20 0.00	18.84 -0.25 0.00
DANSKAMMER___1 23586	24.47 1.79 -3.63	22.59 1.60 -3.23	19.85 1.64 -0.04	20.99 1.58 -2.02	20.69 1.63 -0.96	22.28 1.83 -0.83	29.36 2.55 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.51 2.83 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.56 4.04 0.00	36.36 3.48 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
DANSKAMMER___2 23589	24.47 1.79 -3.63	22.59 1.60 -3.23	19.85 1.64 -0.04	20.99 1.58 -2.02	20.69 1.63 -0.96	22.28 1.83 -0.83	29.36 2.55 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.51 2.83 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.56 4.04 0.00	36.36 3.48 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
DANSKAMMER___3 23590	24.47 1.79 -3.63	22.59 1.60 -3.23	19.85 1.64 -0.04	20.99 1.58 -2.02	20.69 1.63 -0.96	22.28 1.83 -0.83	29.36 2.55 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.51 2.83 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.56 4.04 0.00	36.36 3.48 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
DANSKAMMER___4 23591	24.47 1.79 -3.63	22.59 1.60 -3.23	19.85 1.64 -0.04	20.99 1.58 -2.02	20.69 1.63 -0.96	22.28 1.83 -0.83	29.36 2.55 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.51 2.83 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.56 4.04 0.00	36.36 3.48 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
DANSKAMMER___DIESEL 23592	24.47 1.79 -3.63	22.59 1.60 -3.23	19.85 1.64 -0.04	20.99 1.58 -2.02	20.69 1.63 -0.96	22.28 1.83 -0.83	29.36 2.55 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.51 2.83 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.56 4.04 0.00	36.36 3.48 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
DASHVILLE___HYD 23610	24.18 1.54 -3.59	22.32 1.37 -3.20	19.61 1.40 -0.04	20.74 1.36 -2.00	20.46 1.41 -0.95	22.01 1.57 -0.82	28.96 2.15 0.00	38.31 3.13 0.00	34.62 2.77 0.00	33.31 2.64 0.00	32.28 2.50 0.00	31.44 2.52 0.00	30.06 2.38 0.00	27.68 2.17 0.00	26.60 2.11 0.00	28.00 2.24 0.00	30.72 2.43 0.00	34.81 2.93 0.00	41.66 3.51 0.00	42.02 3.50 0.00	35.90 3.02 0.00	27.96 2.45 0.00	23.64 1.85 0.00	20.68 1.58 0.00
DELAWARE___LFGE 323621	21.35 0.74 -1.55	19.80 0.66 -1.38	18.86 0.67 -0.02	18.88 0.63 -0.87	19.16 0.65 -0.41	20.80 0.82 -0.35	28.18 1.37 0.00	37.11 1.93 0.00	33.54 1.69 0.00	32.36 1.69 0.00	31.41 1.64 0.00	30.46 1.53 0.00	29.12 1.44 0.00	26.81 1.30 0.00	25.70 1.20 0.00	27.05 1.29 0.00	29.70 1.41 0.00	33.47 1.59 0.00	40.06 1.91 0.00	40.48 1.96 0.00	34.55 1.68 0.00	26.76 1.25 0.00	22.79 1.00 0.00	19.91 0.82 0.00
DOGLEVILLE___HYD 23807	19.92 0.97 0.10	18.57 0.91 0.09	19.11 0.94 0.00	18.25 0.92 0.05	19.05 0.98 0.03	20.78 1.18 0.02	28.58 1.77 0.00	37.57 2.39 0.00	34.02 2.17 0.00	32.82 2.15 0.00	31.89 2.11 0.00	30.95 2.02 0.00	29.59 1.91 0.00	27.25 1.74 0.00	26.14 1.64 0.00	27.49 1.73 0.00	30.18 1.90 0.00	33.98 2.10 0.00	40.63 2.48 0.00	40.99 2.47 0.00	34.88 2.01 0.00	27.02 1.50 0.00	23.03 1.24 0.00	20.08 0.99 0.00
DUNKIRK___1 23563	19.50 -0.21 -0.66	17.99 -0.35 -0.59	17.87 -0.31 -0.01	17.48 -0.28 -0.37	17.86 -0.42 -0.17	19.79 0.02 -0.15	27.91 1.10 0.00	37.36 2.18 0.00	33.35 1.50 0.00	32.42 1.75 0.00	31.68 1.91 0.00	30.43 1.50 0.00	29.18 1.49 0.00	26.68 1.17 0.00	25.40 0.91 0.00	26.54 0.77 0.00	29.16 0.88 0.00	32.52 0.64 0.00	38.68 0.53 0.00	39.87 1.35 0.00	33.76 0.89 0.00	25.56 0.05 0.00	21.81 0.02 0.00	18.77 -0.32 0.00
DUNKIRK___2 23564	19.50 -0.21 -0.66	17.99 -0.35 -0.59	17.87 -0.31 -0.01	17.48 -0.28 -0.37	17.86 -0.42 -0.17	19.79 0.02 -0.15	27.91 1.10 0.00	37.36 2.18 0.00	33.35 1.50 0.00	32.42 1.75 0.00	31.68 1.91 0.00	30.43 1.50 0.00	29.18 1.49 0.00	26.68 1.17 0.00	25.40 0.91 0.00	26.54 0.77 0.00	29.16 0.88 0.00	32.52 0.64 0.00	38.68 0.53 0.00	39.87 1.35 0.00	33.76 0.89 0.00	25.56 0.05 0.00	21.81 0.02 0.00	18.77 -0.32 0.00

DUNKIRK___3 23565	19.40 -0.31 -0.65	17.91 -0.43 -0.58	17.79 -0.38 -0.01	17.40 -0.35 -0.36	17.79 -0.49 -0.17	19.69 -0.08 -0.15	27.75 0.94 0.00	37.11 1.93 0.00	33.13 1.28 0.00	32.20 1.53 0.00	31.47 1.70 0.00	30.23 1.30 0.00	28.96 1.27 0.00	26.48 0.97 0.00	25.23 0.73 0.00	26.38 0.62 0.00	28.99 0.71 0.00	32.32 0.45 0.00	38.49 0.34 0.00	39.64 1.12 0.00	33.63 0.76 0.00	25.48 -0.03 0.00	21.75 -0.04 0.00	18.73 -0.36 0.00
DUNKIRK___4 23566	19.40 -0.31 -0.65	17.91 -0.43 -0.58	17.79 -0.38 -0.01	17.40 -0.35 -0.36	17.79 -0.49 -0.17	19.69 -0.08 -0.15	27.75 0.94 0.00	37.11 1.93 0.00	33.13 1.28 0.00	32.20 1.53 0.00	31.47 1.70 0.00	30.23 1.30 0.00	28.96 1.27 0.00	26.48 0.97 0.00	25.23 0.73 0.00	26.38 0.62 0.00	28.99 0.71 0.00	32.32 0.45 0.00	38.49 0.34 0.00	39.64 1.12 0.00	33.63 0.76 0.00	25.48 -0.03 0.00	21.75 -0.04 0.00	18.73 -0.36 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.50 1.90 -3.54	22.60 1.69 -3.16	19.94 1.73 -0.04	21.01 1.65 -1.98	20.74 1.70 -0.94	22.37 1.94 -0.81	29.47 2.66 0.00	39.05 3.87 0.00	35.29 3.44 0.00	33.95 3.28 0.00	32.96 3.19 0.00	32.02 3.10 0.00	30.65 2.96 0.00	28.24 2.73 0.00	27.14 2.65 0.00	28.55 2.78 0.00	31.31 3.03 0.00	35.45 3.57 0.00	42.46 4.31 0.00	42.79 4.28 0.00	36.55 3.68 0.00	28.44 2.93 0.00	24.08 2.29 0.00	21.02 1.93 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.13 1.60 -3.48	22.28 1.42 -3.10	19.68 1.47 -0.04	20.73 1.41 -1.94	20.49 1.47 -0.92	22.06 1.65 -0.79	29.09 2.28 0.00	38.45 3.27 0.00	34.75 2.90 0.00	33.46 2.79 0.00	32.46 2.68 0.00	31.56 2.63 0.00	30.20 2.52 0.00	27.81 2.30 0.00	26.73 2.23 0.00	28.11 2.34 0.00	30.86 2.57 0.00	34.87 3.00 0.00	41.78 3.63 0.00	42.14 3.62 0.00	36.00 3.12 0.00	28.01 2.50 0.00	23.73 1.94 0.00	20.75 1.66 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.51 1.90 -3.55	22.67 1.74 -3.17	20.00 1.78 -0.05	21.07 1.70 -1.98	20.80 1.76 -0.95	22.38 1.94 -0.82	29.58 2.76 -0.01	39.19 4.01 -0.01	35.36 3.50 0.00	34.02 3.34 -0.01	33.01 3.22 -0.01	32.09 3.15 -0.01	30.71 3.02 -0.01	28.28 2.76 -0.02	27.22 2.69 -0.03	28.61 2.83 -0.02	31.39 3.08 -0.02	35.49 3.60 -0.01	42.47 4.31 -0.01	42.88 4.35 -0.01	36.62 3.75 0.00	28.48 2.96 -0.01	24.11 2.31 -0.02	21.05 1.95 -0.01
EAST HAMPTON___GT 23717	28.28 3.30 -5.94	25.18 3.06 -4.37	25.60 3.14 -4.29	24.83 3.03 -4.42	24.99 3.11 -3.78	28.45 3.43 -5.40	40.34 4.69 -8.84	44.20 6.26 -2.76	42.04 5.51 -4.67	40.33 5.31 -4.36	42.80 4.88 -8.14	39.53 4.69 -5.92	38.15 4.48 -5.98	40.26 4.08 -10.67	41.62 3.99 -13.13	44.35 4.28 -14.31	44.63 4.81 -11.53	50.70 5.80 -13.02	79.08 7.33 -33.60	70.04 7.20 -24.32	57.73 6.08 -18.78	46.59 4.54 -16.54	32.90 3.72 -7.38	26.15 3.09 -3.96
EAST RIVER___6 23660	25.13 1.98 -4.10	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.66 3.57 -6.24	42.81 3.43 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	41.99 3.10 -11.21	42.89 2.86 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.90	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.88 3.81 -5.20	34.18 3.01 -5.66	29.54 2.38 -5.38	23.56 2.00 -2.47
EAST RIVER___7 23524	25.13 1.98 -4.10	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.66 3.57 -6.24	42.81 3.43 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	41.99 3.10 -11.21	42.89 2.86 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.90	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.88 3.81 -5.20	34.18 3.01 -5.66	29.54 2.38 -5.38	23.56 2.00 -2.47
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.38 1.79 -3.54	22.51 1.60 -3.16	19.85 1.64 -0.04	20.93 1.57 -1.97	20.65 1.61 -0.94	22.26 1.83 -0.81	29.33 2.52 0.00	38.80 3.62 0.00	35.07 3.22 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.82 2.89 0.00	30.45 2.77 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.11 2.83 0.00	35.19 3.32 0.00	42.19 4.04 0.00	42.52 4.01 0.00	36.32 3.45 0.00	28.27 2.76 0.00	23.93 2.14 0.00	20.91 1.81 0.00
EAST_HAMPTON___DIESEL 23722	28.28 3.30 -5.94	25.18 3.06 -4.37	25.60 3.14 -4.29	24.83 3.03 -4.42	24.99 3.11 -3.78	28.45 3.43 -5.40	40.34 4.69 -8.84	44.23 6.30 -2.76	42.04 5.51 -4.67	40.33 5.31 -4.36	42.80 4.88 -8.14	39.53 4.69 -5.92	38.15 4.48 -5.98	40.26 4.08 -10.67	41.62 3.99 -13.13	44.35 4.28 -14.31	44.63 4.81 -11.53	50.70 5.80 -13.02	79.08 7.33 -33.60	70.04 7.20 -24.32	57.73 6.08 -18.78	46.59 4.54 -16.54	32.90 3.72 -7.38	26.15 3.09 -3.96
EAST_RIVER___1 323558	25.21 2.06 -4.10	22.76 1.83 -3.18	20.12 1.89 -0.06	21.19 1.81 -1.99	20.92 1.87 -0.95	23.71 2.08 -2.01	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.66 -6.21	42.86 3.53 -8.67	45.42 3.42 -12.22	42.26 3.33 -10.01	42.03 3.18 -11.16	42.90 2.93 -14.46	45.29 2.84 -17.95	42.21 2.99 -13.46	45.38 3.25 -13.84	45.83 3.79 -10.16	47.65 4.58 -4.93	45.63 4.58 -2.53	41.96 3.91 -5.17	36.07 3.11 -7.45	29.60 2.46 -5.35	23.63 2.08 -2.46
EAST_RIVER___2 323559	25.13 1.98 -4.10	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.66 3.57 -6.24	42.81 3.43 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	41.99 3.10 -11.21	42.89 2.86 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.90	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.88 3.81 -5.20	34.18 3.01 -5.66	29.54 2.38 -5.38	23.56 2.00 -2.47
EAST___DELAWARE_HYD 23607	23.65 1.41 -3.19	21.82 1.22 -2.84	19.46 1.25 -0.04	20.40 1.23 -1.78	20.25 1.30 -0.84	21.84 1.49 -0.73	28.91 2.09 0.00	38.20 3.03 0.00	34.62 2.77 0.00	33.31 2.64 0.00	32.25 2.47 0.00	31.36 2.43 0.00	29.98 2.30 0.00	27.58 2.07 0.00	26.51 2.01 0.00	27.85 2.09 0.00	30.58 2.29 0.00	34.62 2.74 0.00	41.47 3.32 0.00	41.83 3.31 0.00	35.73 2.86 0.00	27.81 2.30 0.00	23.55 1.76 0.00	20.60 1.51 0.00
ELEC_TRO_TEK 24086	27.16 2.17 -5.94	24.08 1.95 -4.37	24.51 2.05 -4.29	23.77 1.96 -4.42	23.87 1.99 -3.78	27.24 2.22 -5.40	38.76 3.06 -8.89	42.26 4.33 -2.76	40.35 3.82 -4.68	39.19 3.68 -4.85	41.40 3.48 -8.14	38.53 3.41 -6.20	36.96 3.27 -6.01	39.17 2.98 -10.67	40.55 2.91 -13.13	43.11 3.04 -14.31	43.13 3.31 -11.53	48.79 3.89 -13.02	76.41 4.65 -33.60	67.53 4.70 -24.32	55.69 4.04 -18.78	45.21 3.16 -16.54	33.21 2.57 -8.85	25.25 2.19 -3.97
ELLENBURG_WT_PWR 323604	18.33 -0.72 0.00	17.12 -0.64 0.00	17.50 -0.67 0.00	16.76 -0.63 0.00	17.49 -0.62 0.00	18.78 -0.84 0.00	25.69 -1.13 0.00	33.45 -1.72 0.00	30.42 -1.43 0.00	29.23 -1.44 0.00	28.44 -1.34 0.00	27.71 -1.21 0.00	26.49 -1.19 0.00	24.44 -1.07 0.00	23.49 -1.01 0.00	24.71 -1.06 0.00	27.10 -1.19 0.00	30.54 -1.34 0.00	36.58 -1.57 0.00	36.94 -1.58 0.00	31.66 -1.22 0.00	24.54 -0.97 0.00	20.98 -0.81 0.00	18.44 -0.65 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.02 -0.67 -0.64	17.56 -0.76 -0.57	17.45 -0.73 -0.01	17.06 -0.68 -0.35	17.44 -0.83 -0.17	19.30 -0.47 -0.14	27.08 0.27 0.00	36.16 0.98 0.00	32.30 0.45 0.00	31.38 0.71 0.00	30.64 0.86 0.00	29.45 0.52 0.00	28.24 0.55 0.00	25.84 0.33 0.00	24.65 0.15 0.00	25.76 0.00 0.00	28.37 0.09 0.00	31.66 -0.22 0.00	37.65 -0.50 0.00	38.79 0.27 0.00	32.94 0.07 0.00	24.97 -0.54 0.00	21.37 -0.41 0.00	18.44 -0.65 0.00
EMPIRE_CC_1 323656	24.68 1.10 -4.53	22.84 1.05 -4.04	19.29 1.07 -0.05	20.93 1.03 -2.52	20.37 1.07 -1.20	21.83 1.18 -1.03	28.42 1.61 0.00	36.97 1.79 0.00	33.41 1.56 0.00	32.14 1.47 0.00	31.18 1.40 0.00	30.29 1.36 0.00	28.98 1.30 0.00	26.81 1.30 0.00	25.80 1.30 0.00	27.15 1.39 0.00	29.81 1.53 0.00	33.63 1.75 0.00	40.06 1.91 0.00	40.33 1.81 0.00	34.55 1.68 0.00	26.99 1.48 0.00	23.12 1.33 0.00	20.31 1.22 0.00
EMPIRE_CC_2 323658	24.68 1.10 -4.53	22.84 1.05 -4.04	19.29 1.07 -0.05	20.93 1.03 -2.52	20.37 1.07 -1.20	21.83 1.18 -1.03	28.42 1.61 0.00	36.97 1.79 0.00	33.41 1.56 0.00	32.14 1.47 0.00	31.18 1.40 0.00	30.29 1.36 0.00	28.98 1.30 0.00	26.81 1.30 0.00	25.80 1.30 0.00	27.15 1.39 0.00	29.81 1.53 0.00	33.63 1.75 0.00	40.06 1.91 0.00	40.33 1.81 0.00	34.55 1.68 0.00	26.99 1.48 0.00	23.12 1.33 0.00	20.31 1.22 0.00
ERIE_WT_PWR 323693	19.28 -0.42 -0.65	17.78 -0.55 -0.58	17.67 -0.51 -0.01	17.28 -0.47 -0.36	17.66 -0.62 -0.17	19.56 -0.22 -0.15	27.46 0.64 0.00	36.72 1.55 0.00	32.78 0.92 0.00	31.84 1.17 0.00	31.12 1.34 0.00	29.88 0.95 0.00	28.65 0.97 0.00	26.22 0.71 0.00	24.99 0.49 0.00	26.15 0.39 0.00	28.77 0.48 0.00	32.10 0.22 0.00	38.19 0.04 0.00	39.36 0.85 0.00	33.40 0.52 0.00	25.33 -0.18 0.00	21.66 -0.13 0.00	18.69 -0.40 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.27 0.42 -0.80	18.81 0.34 -0.72	18.54 0.36 -0.01	18.15 0.31 -0.45	18.62 0.31 -0.21	20.36 0.55 -0.18	27.91 1.10 0.00	36.83 1.65 0.00	33.25 1.40 0.00	32.08 1.41 0.00	31.18 1.40 0.00	30.17 1.24 0.00	28.85 1.16 0.00	26.53 1.02 0.00	25.40 0.91 0.00	26.74 0.98 0.00	29.39 1.10 0.00	33.06 1.18 0.00	39.56 1.41 0.00	40.17 1.66 0.00	34.15 1.28 0.00	26.30 0.79 0.00	22.46 0.68 0.00	19.59 0.50 0.00
E_CANADA_CAP_HY 24051	25.43 0.51 -5.87	23.40 0.41 -5.23	18.64 0.40 -0.07	21.04 0.38 -3.27	20.09 0.43 -1.55	21.55 0.59 -1.34	28.10 1.29 0.00	36.97 1.79 0.00	33.44 1.59 0.00	32.20 1.53 0.00	31.29 1.52 0.00	30.26 1.33 0.00	28.93 1.25 0.00	26.61 1.10 0.00	25.57 1.08 0.00	26.90 1.13 0.00	29.64 1.36 0.00	33.60 1.72 0.00	40.40 2.25 0.00	40.64 2.12 0.00	34.55 1.68 0.00	26.73 1.22 0.00	22.68 0.89 0.00	19.74 0.65 0.00
E_CANADA_MHWK_HY 24050	19.92 0.97 0.10	18.57 0.91 0.09	19.11 0.94 0.00	18.25 0.92 0.05	19.05 0.98 0.03	20.78 1.18 0.02	28.58 1.77 0.00	37.57 2.39 0.00	34.02 2.17 0.00	32.82 2.15 0.00	31.89 2.11 0.00	30.95 2.02 0.00	29.59 1.91 0.00	27.25 1.74 0.00	26.14 1.64 0.00	27.49 1.73 0.00	30.18 1.90 0.00	33.98 2.10 0.00	40.63 2.48 0.00	40.99 2.47 0.00	34.88 2.01 0.00	27.02 1.50 0.00	23.03 1.24 0.00	20.08 0.99 0.00
E_FISHKILL___LBMP 23776	24.31 1.66 -3.60	22.44 1.47 -3.21	19.74 1.53 -0.04	20.85 1.46 -2.01	20.56 1.50 -0.95	22.13 1.69 -0.82	29.17 2.36 0.00	38.48 3.31 0.00	34.78 2.93 0.00	33.46 2.79 0.00	32.46 2.68 0.00	31.56 2.63 0.00	30.18 2.49 0.00	27.81 2.30 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.91 3.03 0.00	41.81 3.66 0.00	42.14 3.62 0.00	36.00 3.12 0.00	28.04 2.53 0.00	23.77 1.98 0.00	20.77 1.68 0.00
FAR ROCKAWAY___4 23548	27.49 2.50 -5.94	24.39 2.26 -4.38	24.82 2.36 -4.29	24.07 2.26 -4.43	24.18 2.30 -3.78	27.57 2.55 -5.40	39.30 3.54 -8.95	42.97 5.03 -2.76	40.96 4.43 -4.68	40.37 4.23 -5.46	41.97 4.05 -8.14	39.37 3.90 -6.54	37.47 3.74 -6.05	39.65 3.47 -10.68	41.02 3.38 -13.14	43.60 3.53 -14.31	43.38 3.56 -11.53	49.07 4.18 -13.02	76.79 5.04 -33.60	67.96 5.12 -24.32	56.02 4.37 -18.78	45.44 3.39 -16.54	35.46 2.96 -10.71	25.60 2.54 -3.97
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.21 2.06 -4.10	22.78 1.85 -3.18	20.12 1.89 -0.06	21.19 1.81 -1.99	20.92 1.87 -0.95	23.74 2.10 -2.02	29.75 2.92 -0.02	39.34 4.15 -0.02	41.78 3.69 -6.24	42.93 3.56 -8.71	45.47 3.42 -12.27	42.31 3.33 -10.06	42.08 3.18 -11.21	42.97 2.93 -14.53	45.37 2.84 -18.03	42.27 2.99 -13.52	45.44 3.25 -13.91	45.88 3.79 -10.21	47.68 4.58 -4.95	45.65 4.58 -2.55	42.01 3.94 -5.20	36.61 3.11 -7.98	29.63 2.46 -5.38	23.64 2.08 -2.47
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.19 2.04 -4.10	22.76 1.83 -3.18	20.12 1.89 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.72 2.08 -2.02	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.63 -6.24	42.87 3.50 -8.71	45.44 3.39 -12.27	42.28 3.30 -10.06	42.05 3.15 -11.21	42.92 2.88 -14.53	45.35 2.82 -18.03	42.25 2.96 -13.52	45.42 3.22 -13.91	45.85 3.76 -10.21	47.64 4.54 -4.95	45.61 4.54 -2.55	41.98 3.91 -5.20	36.58 3.09 -7.98	29.61 2.44 -5.38	23.62 2.06 -2.47
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.19 2.04 -4.10	22.76 1.83 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.72 2.08 -2.02	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.63 -6.24	42.87 3.50 -8.71	45.44 3.39 -12.27	42.28 3.30 -10.06	42.05 3.15 -11.21	42.92 2.88 -14.53	45.35 2.82 -18.03	42.25 2.96 -13.52	45.42 3.22 -13.91	45.85 3.76 -10.21	47.64 4.54 -4.95	45.61 4.54 -2.55	41.95 3.88 -5.20	36.58 3.09 -7.98	29.61 2.44 -5.38	23.62 2.06 -2.47
FARRAGUT___LBMP 323566	25.17 2.02 -4.10	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.70 2.06 -2.02	29.70 2.87 -0.02	39.24 4.04 -0.02	41.69 3.60 -6.24	42.84 3.46 -8.71	45.38 3.33 -12.27	42.22 3.24 -10.06	42.00 3.10 -11.21	42.89 2.86 -14.53	45.30 2.77 -18.03	42.20 2.91 -13.52	45.36 3.17 -13.91	45.78 3.70 -10.21	47.56 4.46 -4.95	45.53 4.47 -2.55	41.91 3.84 -5.20	36.55 3.06 -7.98	29.59 2.42 -5.38	23.60 2.04 -2.47
FENNER___WINDPWR 24204	19.73 0.40 -0.28	18.34 0.34 -0.25	18.52 0.34 0.00	17.85 0.31 -0.15	18.50 0.33 -0.07	20.22 0.53 -0.06	27.89 1.07 0.00	36.76 1.58 0.00	33.25 1.40 0.00	32.05 1.38 0.00	31.12 1.34 0.00	30.14 1.21 0.00	28.79 1.11 0.00	26.50 0.99 0.00	25.38 0.88 0.00	26.74 0.98 0.00	29.36 1.07 0.00	33.09 1.21 0.00	39.56 1.41 0.00	40.02 1.50 0.00	34.02 1.15 0.00	26.28 0.76 0.00	22.44 0.65 0.00	19.57 0.48 0.00
FIBERTEK___ENERGY 23856	19.43 0.02 -0.36	18.06 -0.02 -0.32	18.17 0.00 0.00	17.55 -0.03 -0.20	18.16 -0.04 -0.10	19.80 0.10 -0.08	27.03 0.21 0.00	35.63 0.46 0.00	32.24 0.38 0.00	31.07 0.40 0.00	30.19 0.42 0.00	29.27 0.35 0.00	27.99 0.31 0.00	25.77 0.26 0.00	24.69 0.20 0.00	25.99 0.23 0.00	28.54 0.25 0.00	32.17 0.29 0.00	38.38 0.23 0.00	38.90 0.39 0.00	33.07 0.20 0.00	25.56 0.05 0.00	21.85 0.07 0.00	19.15 0.06 0.00

FITZPATRICK____ 23598	18.87 -0.40 -0.22	17.56 -0.39 -0.20	17.79 -0.38 0.00	17.13 -0.38 -0.12	17.75 -0.42 -0.06	19.32 -0.35 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.66 -0.62 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.90 -0.61 0.00	21.29 -0.50 0.00	18.71 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.52 1.83 -3.64	22.63 1.63 -3.24	19.88 1.67 -0.04	21.01 1.60 -2.03	20.73 1.66 -0.96	22.32 1.87 -0.83	29.39 2.57 0.00	38.87 3.69 0.00	35.16 3.31 0.00	33.83 3.16 0.00	32.81 3.04 0.00	31.93 3.01 0.00	30.56 2.88 0.00	28.11 2.60 0.00	27.02 2.52 0.00	28.42 2.65 0.00	31.20 2.91 0.00	35.32 3.44 0.00	42.31 4.16 0.00	42.64 4.12 0.00	36.42 3.55 0.00	28.34 2.83 0.00	23.97 2.18 0.00	20.96 1.87 0.00
FORT ORANGE____ 23900	24.73 1.10 -4.58	22.90 1.07 -4.08	19.31 1.09 -0.05	20.98 1.04 -2.55	20.40 1.09 -1.21	21.88 1.22 -1.04	28.34 1.53 0.00	39.61 4.43 0.00	35.83 3.98 0.00	34.50 3.83 0.00	33.50 3.72 0.00	32.57 3.64 0.00	31.17 3.49 0.00	28.65 3.14 0.00	27.56 3.06 0.00	28.98 3.22 0.00	31.85 3.56 0.00	36.05 4.18 0.00	43.22 5.07 0.00	43.56 5.04 0.00	37.14 4.27 0.00	28.85 3.34 0.00	24.38 2.59 0.00	21.25 2.16 0.00
FORT_DRUM_COGEN 23780	18.88 -0.31 -0.14	17.58 -0.30 -0.12	17.84 -0.33 0.00	17.13 -0.33 -0.07	17.81 -0.33 -0.04	19.42 -0.23 -0.03	27.03 0.21 0.00	35.53 0.35 0.00	32.24 0.38 0.00	31.04 0.37 0.00	30.16 0.39 0.00	29.27 0.35 0.00	27.93 0.25 0.00	25.71 0.20 0.00	24.52 0.02 0.00	25.92 0.16 0.00	28.37 0.09 0.00	32.04 0.16 0.00	38.53 0.38 0.00	38.75 0.23 0.00	32.74 -0.13 0.00	25.38 -0.13 0.00	21.75 -0.04 0.00	18.92 -0.17 0.00
FPL_FAR_ROCK_GT1 24212	27.49 2.50 -5.94	24.39 2.26 -4.38	24.82 2.36 -4.29	24.07 2.26 -4.43	24.18 2.30 -3.78	27.57 2.55 -5.40	39.30 3.54 -8.95	42.97 5.03 -2.76	40.96 4.43 -4.68	40.37 4.23 -5.46	41.97 4.05 -8.14	39.37 3.90 -6.54	37.47 3.74 -6.05	39.65 3.47 -10.68	41.02 3.38 -13.14	43.60 3.53 -14.31	43.38 3.56 -11.53	49.07 4.18 -13.02	76.79 5.04 -33.60	67.96 5.12 -24.32	56.02 4.37 -18.78	45.44 3.39 -16.54	35.46 2.96 -10.71	25.60 2.54 -3.97
FPL_FAR_ROCK_GT2 23815	27.49 2.50 -5.94	24.39 2.26 -4.38	24.82 2.36 -4.29	24.07 2.26 -4.43	24.18 2.30 -3.78	27.57 2.55 -5.40	39.30 3.54 -8.95	42.97 5.03 -2.76	40.96 4.43 -4.68	40.37 4.23 -5.46	41.97 4.05 -8.14	39.37 3.90 -6.54	37.47 3.74 -6.05	39.65 3.47 -10.68	41.02 3.38 -13.14	43.60 3.53 -14.31	43.38 3.56 -11.53	49.07 4.18 -13.02	76.79 5.04 -33.60	67.96 5.12 -24.32	56.02 4.37 -18.78	45.44 3.39 -16.54	35.46 2.96 -10.71	25.60 2.54 -3.97
FRANKLIN_FALL_HYD 24054	18.31 -0.74 0.00	17.10 -0.66 0.00	17.46 -0.71 0.00	16.73 -0.66 0.00	17.47 -0.63 0.00	18.66 -0.96 0.00	25.55 -1.26 0.00	33.38 -1.79 0.00	30.36 -1.50 0.00	29.14 -1.53 0.00	28.38 -1.40 0.00	27.74 -1.19 0.00	26.52 -1.16 0.00	24.51 -1.00 0.00	23.54 -0.96 0.00	24.73 -1.03 0.00	27.10 -1.19 0.00	30.44 -1.43 0.00	36.55 -1.60 0.00	36.86 -1.66 0.00	31.46 -1.41 0.00	24.36 -1.15 0.00	20.85 -0.94 0.00	18.39 -0.71 0.00
FREEPORT_EQUS_GT1 23764	27.33 2.34 -5.94	24.24 2.11 -4.37	24.67 2.22 -4.29	23.93 2.12 -4.42	24.03 2.15 -3.78	27.43 2.41 -5.40	39.05 3.35 -8.88	42.69 4.75 -2.76	40.70 4.17 -4.68	39.49 4.02 -4.80	41.73 3.81 -8.14	38.77 3.67 -6.17	37.21 3.52 -6.01	39.42 3.24 -10.67	40.77 3.14 -13.13	43.37 3.30 -14.31	43.44 3.62 -11.53	49.11 4.21 -13.02	76.68 4.92 -33.60	67.81 4.97 -24.32	56.06 4.41 -18.78	45.52 3.47 -16.54	33.31 2.81 -8.71	25.44 2.39 -3.96
FREEPORT____CT2 23818	27.33 2.34 -5.94	24.24 2.11 -4.37	24.67 2.22 -4.29	23.93 2.12 -4.42	24.03 2.15 -3.78	27.43 2.41 -5.40	39.05 3.35 -8.88	42.69 4.75 -2.76	40.70 4.17 -4.68	39.49 4.02 -4.80	41.73 3.81 -8.14	38.77 3.67 -6.17	37.21 3.52 -6.01	39.42 3.24 -10.67	40.77 3.14 -13.13	43.37 3.30 -14.31	43.44 3.62 -11.53	49.11 4.21 -13.02	76.68 4.92 -33.60	67.81 4.97 -24.32	56.06 4.41 -18.78	45.52 3.47 -16.54	33.31 2.81 -8.71	25.44 2.39 -3.96
FULTON COGEN____ 23766	19.13 -0.21 -0.28	17.78 -0.23 -0.25	17.95 -0.22 0.00	17.32 -0.23 -0.16	17.93 -0.25 -0.08	19.55 -0.14 -0.07	26.63 -0.19 0.00	34.93 -0.24 0.00	31.63 -0.22 0.00	30.49 -0.18 0.00	29.60 -0.18 0.00	28.69 -0.23 0.00	27.46 -0.22 0.00	25.28 -0.23 0.00	24.23 -0.27 0.00	25.53 -0.23 0.00	28.03 -0.26 0.00	31.59 -0.29 0.00	37.84 -0.31 0.00	38.33 -0.19 0.00	32.61 -0.26 0.00	25.21 -0.30 0.00	21.55 -0.24 0.00	18.92 -0.17 0.00
FULTON____LFGE 323630	26.38 1.77 -5.56	24.28 1.56 -4.96	19.80 1.56 -0.06	21.98 1.50 -3.10	21.20 1.63 -1.47	22.83 1.94 -1.27	30.27 3.46 0.00	39.89 4.72 0.00	35.96 4.11 0.00	34.66 3.99 0.00	33.71 3.93 0.00	32.51 3.59 0.00	31.17 3.49 0.00	28.60 3.09 0.00	27.56 3.06 0.00	28.96 3.19 0.00	32.02 3.73 0.00	36.37 4.50 0.00	43.87 5.72 0.00	44.10 5.58 0.00	37.38 4.50 0.00	28.80 3.29 0.00	24.31 2.53 0.00	21.08 1.99 0.00
G.F.CEMENT____DRP 24184	25.90 2.08 -4.77	23.91 1.90 -4.26	20.17 1.95 -0.05	21.89 1.84 -2.66	21.30 1.94 -1.26	22.75 2.04 -1.09	29.92 3.11 0.00	39.15 3.97 0.00	35.29 3.44 0.00	33.86 3.19 0.00	32.90 3.13 0.00	31.96 3.04 0.00	30.84 3.15 0.00	28.47 2.96 0.00	27.61 3.11 0.00	28.98 3.22 0.00	31.62 3.34 0.00	35.73 3.86 0.00	42.61 4.46 0.00	42.68 4.16 0.00	36.42 3.55 0.00	28.32 2.81 0.00	24.21 2.42 0.00	21.14 2.04 0.00
GARDENVILLE____LBMP 24039	19.20 -0.50 -0.65	17.73 -0.60 -0.58	17.61 -0.56 -0.01	17.21 -0.54 -0.36	17.60 -0.67 -0.17	19.48 -0.29 -0.15	27.35 0.54 0.00	36.55 1.37 0.00	32.65 0.80 0.00	31.71 1.04 0.00	30.97 1.19 0.00	29.76 0.84 0.00	28.54 0.86 0.00	26.10 0.59 0.00	24.89 0.39 0.00	26.05 0.28 0.00	28.65 0.37 0.00	31.94 0.06 0.00	38.04 -0.11 0.00	39.17 0.65 0.00	33.27 0.40 0.00	25.23 -0.28 0.00	21.57 -0.22 0.00	18.62 -0.48 0.00
GENERAL____MILLS 23808	19.26 -0.44 -0.65	17.77 -0.57 -0.58	17.65 -0.53 -0.01	17.26 -0.49 -0.36	17.64 -0.63 -0.17	19.54 -0.23 -0.15	27.43 0.62 0.00	36.65 1.48 0.00	32.74 0.89 0.00	31.81 1.14 0.00	31.08 1.31 0.00	29.85 0.93 0.00	28.63 0.94 0.00	26.17 0.66 0.00	24.96 0.46 0.00	26.12 0.36 0.00	28.74 0.45 0.00	32.04 0.16 0.00	38.15 0.00 0.00	39.29 0.77 0.00	33.37 0.49 0.00	25.31 -0.20 0.00	21.64 -0.15 0.00	18.67 -0.42 0.00
GE_PLASTICS____DRP 24183	24.62 0.97 -4.60	22.78 0.92 -4.10	19.18 0.96 -0.05	20.87 0.92 -2.56	20.26 0.94 -1.22	21.73 1.06 -1.05	28.18 1.37 0.00	36.87 1.69 0.00	33.35 1.50 0.00	32.11 1.44 0.00	31.15 1.37 0.00	30.26 1.33 0.00	28.98 1.30 0.00	26.71 1.20 0.00	25.70 1.20 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.47 1.59 0.00	40.02 1.87 0.00	40.33 1.81 0.00	34.48 1.61 0.00	26.84 1.33 0.00	22.88 1.09 0.00	20.03 0.94 0.00

GILBOA___1 23756	23.54 0.90 -3.60	21.78 0.82 -3.21	19.06 0.85 -0.04	20.19 0.80 -2.00	19.89 0.83 -0.95	21.40 0.96 -0.82	28.15 1.34 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.17 1.50 0.00	31.23 1.46 0.00	30.34 1.42 0.00	29.04 1.36 0.00	26.76 1.25 0.00	25.72 1.22 0.00	27.05 1.29 0.00	29.70 1.41 0.00	33.44 1.56 0.00	39.98 1.83 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.03 0.94 0.00
GILBOA___2 23757	23.54 0.90 -3.60	21.78 0.82 -3.21	19.06 0.85 -0.04	20.19 0.80 -2.00	19.89 0.83 -0.95	21.40 0.96 -0.82	28.15 1.34 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.17 1.50 0.00	31.23 1.46 0.00	30.34 1.42 0.00	29.04 1.36 0.00	26.76 1.25 0.00	25.72 1.22 0.00	27.05 1.29 0.00	29.70 1.41 0.00	33.44 1.56 0.00	39.98 1.83 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.03 0.94 0.00
GILBOA___3 23758	23.54 0.90 -3.60	21.78 0.82 -3.21	19.06 0.85 -0.04	20.19 0.80 -2.00	19.89 0.83 -0.95	21.40 0.96 -0.82	28.15 1.34 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.17 1.50 0.00	31.23 1.46 0.00	30.34 1.42 0.00	29.04 1.36 0.00	26.76 1.25 0.00	25.72 1.22 0.00	27.05 1.29 0.00	29.70 1.41 0.00	33.44 1.56 0.00	39.98 1.83 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.03 0.94 0.00
GILBOA___4 23759	23.54 0.90 -3.60	21.78 0.82 -3.21	19.06 0.85 -0.04	20.19 0.80 -2.00	19.89 0.83 -0.95	21.40 0.96 -0.82	28.15 1.34 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.17 1.50 0.00	31.23 1.46 0.00	30.34 1.42 0.00	29.04 1.36 0.00	26.76 1.25 0.00	25.72 1.22 0.00	27.05 1.29 0.00	29.70 1.41 0.00	33.44 1.56 0.00	39.98 1.83 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.03 0.94 0.00
GILBOA____ 23599	23.54 0.90 -3.60	21.78 0.82 -3.21	19.06 0.85 -0.04	20.19 0.80 -2.00	19.89 0.83 -0.95	21.40 0.96 -0.82	28.15 1.34 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.17 1.50 0.00	31.23 1.46 0.00	30.34 1.42 0.00	29.04 1.36 0.00	26.76 1.25 0.00	25.72 1.22 0.00	27.05 1.29 0.00	29.70 1.41 0.00	33.44 1.56 0.00	39.98 1.83 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.03 0.94 0.00
GINNA____ 23603	19.42 -0.06 -0.42	17.99 -0.14 -0.38	18.08 -0.09 0.00	17.55 -0.07 -0.24	18.05 -0.16 -0.11	19.86 0.14 -0.10	27.30 0.48 0.00	36.09 0.91 0.00	32.62 0.76 0.00	31.47 0.80 0.00	30.58 0.80 0.00	29.56 0.64 0.00	28.32 0.64 0.00	26.02 0.51 0.00	24.91 0.42 0.00	26.15 0.39 0.00	28.77 0.48 0.00	32.39 0.51 0.00	38.84 0.69 0.00	39.40 0.89 0.00	33.53 0.66 0.00	25.77 0.26 0.00	21.96 0.17 0.00	19.21 0.12 0.00
GLEN PARK____ 23778	18.89 -0.31 -0.15	17.59 -0.30 -0.13	17.84 -0.33 0.00	17.13 -0.33 -0.08	17.83 -0.31 -0.04	19.44 -0.22 -0.03	27.16 0.35 0.00	35.71 0.53 0.00	32.39 0.54 0.00	31.22 0.55 0.00	30.31 0.54 0.00	29.42 0.49 0.00	28.04 0.36 0.00	25.82 0.31 0.00	24.60 0.10 0.00	26.02 0.26 0.00	28.49 0.20 0.00	32.20 0.32 0.00	38.72 0.57 0.00	38.90 0.39 0.00	32.87 0.00 0.00	25.46 -0.05 0.00	21.81 0.02 0.00	18.94 -0.15 0.00
GLENWOOD_IC_1_G5 23712	27.14 2.15 -5.94	24.07 1.94 -4.37	24.47 2.02 -4.29	23.74 1.93 -4.42	23.85 1.97 -3.78	27.22 2.20 -5.40	38.76 3.08 -8.87	42.33 4.40 -2.76	40.41 3.88 -4.68	39.05 3.74 -4.64	41.52 3.60 -8.14	38.50 3.50 -6.08	37.03 3.35 -6.00	39.24 3.06 -10.67	40.62 2.99 -13.13	43.21 3.14 -14.31	43.24 3.42 -11.53	48.79 3.89 -13.02	76.44 4.69 -33.60	67.53 4.70 -24.32	55.69 4.04 -18.78	45.31 3.27 -16.54	32.62 2.59 -8.24	25.25 2.19 -3.96
GLENWOOD_IC_2_G1 23688	27.03 2.04 -5.94	23.96 1.83 -4.37	24.36 1.91 -4.29	23.63 1.83 -4.42	23.74 1.87 -3.78	27.10 2.08 -5.40	38.56 2.90 -8.85	42.05 4.11 -2.76	40.16 3.63 -4.68	38.63 3.50 -4.47	41.28 3.36 -8.14	38.20 3.30 -5.98	36.82 3.15 -5.99	39.06 2.88 -10.67	40.45 2.82 -13.13	43.03 2.96 -14.31	43.04 3.22 -11.53	48.66 3.76 -13.02	76.29 4.54 -33.60	67.38 4.54 -24.32	55.53 3.88 -18.78	45.13 3.09 -16.54	31.94 2.44 -7.71	25.12 2.06 -3.96
GLENWOOD_IC_3_G1 23689	27.03 2.04 -5.94	23.96 1.83 -4.37	24.36 1.91 -4.29	23.63 1.83 -4.42	23.74 1.87 -3.78	27.10 2.08 -5.40	38.56 2.90 -8.85	42.05 4.11 -2.76	40.16 3.63 -4.68	38.63 3.50 -4.47	41.28 3.36 -8.14	38.20 3.30 -5.98	36.82 3.15 -5.99	39.06 2.88 -10.67	40.45 2.82 -13.13	43.03 2.96 -14.31	43.04 3.22 -11.53	48.66 3.76 -13.02	76.29 4.54 -33.60	67.38 4.54 -24.32	55.53 3.88 -18.78	45.13 3.09 -16.54	31.94 2.44 -7.71	25.12 2.06 -3.96
GLENWOOD___4 23550	27.14 2.15 -5.94	24.07 1.94 -4.37	24.47 2.02 -4.29	23.74 1.93 -4.42	23.85 1.97 -3.78	27.22 2.20 -5.40	38.76 3.08 -8.87	42.33 4.40 -2.76	40.41 3.88 -4.68	39.05 3.74 -4.64	41.52 3.60 -8.14	38.50 3.50 -6.08	37.03 3.35 -6.00	39.24 3.06 -10.67	40.62 2.99 -13.13	43.21 3.14 -14.31	43.24 3.42 -11.53	48.82 3.92 -13.02	76.48 4.73 -33.60	67.57 4.74 -24.32	55.73 4.08 -18.78	45.31 3.27 -16.54	32.62 2.59 -8.24	25.25 2.19 -3.96
GLENWOOD___5 23614	27.14 2.15 -5.94	24.07 1.94 -4.37	24.47 2.02 -4.29	23.74 1.93 -4.42	23.85 1.97 -3.78	27.22 2.20 -5.40	38.76 3.08 -8.87	42.33 4.40 -2.76	40.41 3.88 -4.68	39.05 3.74 -4.64	41.52 3.60 -8.14	38.50 3.50 -6.08	37.03 3.35 -6.00	39.24 3.06 -10.67	40.62 2.99 -13.13	43.21 3.14 -14.31	43.24 3.42 -11.53	48.82 3.92 -13.02	76.48 4.73 -33.60	67.57 4.74 -24.32	55.73 4.08 -18.78	45.31 3.27 -16.54	32.62 2.59 -8.24	25.25 2.19 -3.96
GLOBAL GREEN_PORT_GT1 23814	28.30 3.31 -5.94	25.20 3.07 -4.37	25.62 3.16 -4.29	24.85 3.04 -4.42	25.01 3.13 -3.78	28.47 3.45 -5.40	40.37 4.72 -8.84	44.23 6.30 -2.76	42.07 5.54 -4.67	40.33 5.31 -4.36	42.83 4.91 -8.14	39.56 4.72 -5.92	38.15 4.48 -5.98	40.26 4.08 -10.67	41.62 3.99 -13.13	44.37 4.30 -14.31	44.65 4.84 -11.53	50.73 5.83 -13.02	79.12 7.36 -33.60	70.07 7.24 -24.32	57.76 6.11 -18.78	46.61 4.57 -16.54	32.92 3.75 -7.38	26.17 3.11 -3.96
GLOBE___DSASP 323697	18.11 -1.54 -0.60	16.73 -1.56 -0.53	16.63 -1.54 -0.01	16.26 -1.46 -0.33	16.61 -1.65 -0.16	18.37 -1.39 -0.14	25.61 -1.21 0.00	34.12 -1.05 0.00	30.52 -1.34 0.00	29.60 -1.07 0.00	28.88 -0.89 0.00	27.74 -1.19 0.00	26.63 -1.05 0.00	24.36 -1.15 0.00	23.25 -1.25 0.00	24.35 -1.42 0.00	26.81 -1.47 0.00	29.97 -1.91 0.00	35.63 -2.52 0.00	36.63 -1.89 0.00	31.20 -1.68 0.00	23.67 -1.84 0.00	20.31 -1.48 0.00	17.56 -1.53 0.00
GOETHSLN___LBMP 323567	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.64 2.81 -0.02	39.17 3.97 -0.02	41.63 3.54 -6.24	42.78 3.40 -8.71	45.32 3.28 -12.27	42.16 3.18 -10.06	41.94 3.05 -11.21	42.84 2.81 -14.53	45.25 2.72 -18.03	42.15 2.86 -13.52	45.30 3.11 -13.91	45.72 3.63 -10.21	47.48 4.39 -4.95	45.45 4.39 -2.55	41.88 3.81 -5.20	36.50 3.01 -7.98	29.56 2.40 -5.38	23.60 2.04 -2.47

GOODYEAR_LAKE_HYD 323669	20.83 0.74 -1.04	19.32 0.64 -0.93	18.83 0.65 -0.01	18.58 0.61 -0.58	19.03 0.65 -0.28	20.70 0.84 -0.24	28.42 1.61 0.00	37.43 2.25 0.00	33.86 2.01 0.00	32.69 2.02 0.00	31.74 1.96 0.00	30.75 1.82 0.00	29.34 1.66 0.00	26.99 1.48 0.00	25.87 1.37 0.00	27.23 1.47 0.00	29.90 1.61 0.00	33.76 1.88 0.00	40.44 2.29 0.00	40.83 2.31 0.00	34.78 1.91 0.00	26.89 1.38 0.00	22.90 1.11 0.00	19.95 0.86 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.60 0.38 -1.17	19.10 0.30 -1.05	18.51 0.33 -0.01	18.32 0.28 -0.65	18.69 0.27 -0.31	20.38 0.49 -0.27	27.81 0.99 0.00	36.69 1.51 0.00	33.00 1.14 0.00	31.96 1.29 0.00	31.06 1.28 0.00	30.05 1.13 0.00	28.76 1.08 0.00	26.43 0.92 0.00	25.33 0.83 0.00	26.64 0.88 0.00	29.25 0.96 0.00	32.77 0.89 0.00	39.14 0.99 0.00	39.90 1.38 0.00	34.02 1.15 0.00	26.20 0.69 0.00	22.40 0.61 0.00	19.51 0.42 0.00
GOUDEY___7 23579	20.62 0.40 -1.17	19.12 0.32 -1.05	18.53 0.34 -0.01	18.34 0.30 -0.65	18.70 0.29 -0.31	20.38 0.49 -0.27	27.83 1.02 0.00	36.72 1.55 0.00	33.03 1.18 0.00	31.99 1.32 0.00	31.08 1.31 0.00	30.08 1.16 0.00	28.79 1.11 0.00	26.45 0.94 0.00	25.35 0.86 0.00	26.66 0.90 0.00	29.28 0.99 0.00	32.80 0.93 0.00	39.22 1.07 0.00	39.94 1.43 0.00	34.05 1.18 0.00	26.22 0.71 0.00	22.42 0.63 0.00	19.53 0.44 0.00
GOUDEY___8 23580	20.60 0.38 -1.17	19.10 0.30 -1.05	18.51 0.33 -0.01	18.32 0.28 -0.65	18.69 0.27 -0.31	20.38 0.49 -0.27	27.81 0.99 0.00	36.69 1.51 0.00	33.00 1.14 0.00	31.96 1.29 0.00	31.06 1.28 0.00	30.05 1.13 0.00	28.76 1.08 0.00	26.43 0.92 0.00	25.33 0.83 0.00	26.64 0.88 0.00	29.25 0.96 0.00	32.77 0.89 0.00	39.14 0.99 0.00	39.90 1.38 0.00	34.02 1.15 0.00	26.20 0.69 0.00	22.40 0.61 0.00	19.51 0.42 0.00
GOWANUS_GT1_1 24077	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_2 24078	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_3 24079	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_4 24080	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_5 24084	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_6 24111	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_7 24112	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT1_8 24113	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT2_1 24114	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT2_2 24115	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT2_3 24116	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48

GOWANUS_GT2_4 24117	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT2_5 24118	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT2_6 24119	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT2_7 24120	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT2_8 24121	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT3_1 24122	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_2 24123	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_3 24124	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_4 24125	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_5 24126	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_6 24127	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_7 24128	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT3_8 24129	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
GOWANUS_GT4_1 24130	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT4_2 24131	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48

GOWANUS_GT4_3 24132	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT4_4 24133	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT4_5 24134	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT4_6 24135	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT4_7 24136	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GOWANUS_GT4_8 24137	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GREENIDGE___3 23582	20.03 0.27 -0.71	18.57 0.18 -0.63	18.40 0.22 -0.01	17.96 0.17 -0.40	18.44 0.14 -0.19	20.26 0.47 -0.16	27.97 1.15 0.00	36.97 1.79 0.00	33.25 1.40 0.00	32.14 1.47 0.00	31.26 1.49 0.00	30.20 1.27 0.00	28.90 1.22 0.00	26.53 1.02 0.00	25.35 0.86 0.00	26.69 0.93 0.00	29.33 1.05 0.00	32.90 1.02 0.00	39.41 1.26 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.17 0.66 0.00	22.33 0.54 0.00	19.45 0.36 0.00
GREENIDGE___4 23583	20.03 0.27 -0.71	18.57 0.18 -0.63	18.40 0.22 -0.01	17.96 0.17 -0.40	18.44 0.14 -0.19	20.26 0.47 -0.16	27.97 1.15 0.00	36.97 1.79 0.00	33.25 1.40 0.00	32.14 1.47 0.00	31.26 1.49 0.00	30.20 1.27 0.00	28.90 1.22 0.00	26.53 1.02 0.00	25.35 0.86 0.00	26.69 0.93 0.00	29.33 1.05 0.00	32.90 1.02 0.00	39.41 1.26 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.17 0.66 0.00	22.33 0.54 0.00	19.45 0.36 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
GROVEVILLE___HYD 323602	24.52 1.83 -3.64	22.63 1.63 -3.24	19.88 1.67 -0.04	21.01 1.60 -2.03	20.73 1.66 -0.96	22.32 1.87 -0.83	29.39 2.57 0.00	38.87 3.69 0.00	35.16 3.31 0.00	33.83 3.16 0.00	32.81 3.04 0.00	31.93 3.01 0.00	30.56 2.88 0.00	28.11 2.60 0.00	27.02 2.52 0.00	28.42 2.65 0.00	31.20 2.91 0.00	35.32 3.44 0.00	42.31 4.16 0.00	42.64 4.12 0.00	36.42 3.55 0.00	28.34 2.83 0.00	23.97 2.18 0.00	20.96 1.87 0.00
HAMPSHIRE___PAPER_HYD 323593	18.44 -0.61 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.80 -0.59 0.00	17.52 -0.58 0.00	18.72 -0.90 0.00	25.66 -1.15 0.00	33.63 -1.55 0.00	30.54 -1.31 0.00	29.38 -1.29 0.00	28.55 -1.22 0.00	27.97 -0.95 0.00	26.83 -0.86 0.00	24.75 -0.76 0.00	23.66 -0.83 0.00	24.96 -0.80 0.00	27.15 -1.13 0.00	30.51 -1.37 0.00	36.62 -1.53 0.00	36.82 -1.69 0.00	31.23 -1.64 0.00	24.34 -1.17 0.00	20.94 -0.85 0.00	18.39 -0.71 0.00
HARDSCRABBLE_WT_PWR 323673	19.66 0.71 0.10	18.33 0.66 0.09	18.88 0.71 0.00	18.03 0.70 0.05	18.84 0.76 0.03	20.54 0.94 0.02	28.26 1.45 0.00	37.18 2.00 0.00	33.67 1.81 0.00	32.48 1.81 0.00	31.56 1.79 0.00	30.63 1.71 0.00	29.29 1.61 0.00	26.99 1.48 0.00	25.89 1.40 0.00	27.23 1.47 0.00	29.87 1.58 0.00	33.66 1.78 0.00	40.21 2.06 0.00	40.52 2.00 0.00	34.48 1.61 0.00	26.71 1.20 0.00	22.72 0.94 0.00	19.82 0.73 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.00 1.62 -3.33	22.16 1.44 -2.97	19.70 1.49 -0.04	20.67 1.43 -1.86	20.47 1.48 -0.88	22.05 1.67 -0.76	29.12 2.31 0.00	38.48 3.31 0.00	34.78 2.93 0.00	33.52 2.85 0.00	32.49 2.71 0.00	31.62 2.69 0.00	30.23 2.55 0.00	27.83 2.32 0.00	26.75 2.25 0.00	28.16 2.40 0.00	30.89 2.60 0.00	34.91 3.03 0.00	41.81 3.66 0.00	42.18 3.66 0.00	36.03 3.16 0.00	28.04 2.53 0.00	23.75 1.96 0.00	20.75 1.66 0.00
HARZA MOOSE___RIVER 24016	19.13 0.08 0.00	17.81 0.05 0.00	18.22 0.05 0.00	17.42 0.03 0.00	18.16 0.05 0.00	19.76 0.14 0.00	27.35 0.54 0.00	35.95 0.77 0.00	32.59 0.73 0.00	31.38 0.71 0.00	30.49 0.71 0.00	29.59 0.67 0.00	28.24 0.55 0.00	26.02 0.51 0.00	24.89 0.39 0.00	26.25 0.49 0.00	28.77 0.48 0.00	32.45 0.57 0.00	38.91 0.76 0.00	39.21 0.69 0.00	33.27 0.40 0.00	25.82 0.31 0.00	22.07 0.28 0.00	19.24 0.15 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47

HEMPSTEAD____ 23647	27.20 2.21 -5.94	24.12 1.99 -4.37	24.55 2.09 -4.29	23.81 2.00 -4.42	23.91 2.03 -3.78	27.28 2.26 -5.40	38.82 3.14 -8.87	42.41 4.47 -2.76	40.48 3.95 -4.68	39.16 3.80 -4.69	41.52 3.60 -8.14	38.53 3.50 -6.11	37.03 3.35 -6.00	39.27 3.09 -10.67	40.62 2.99 -13.13	43.21 3.14 -14.31	43.24 3.42 -11.53	48.88 3.98 -13.02	76.52 4.77 -33.60	67.61 4.78 -24.32	55.79 4.14 -18.78	45.31 3.27 -16.54	32.82 2.64 -8.39	25.29 2.23 -3.96
HICKLING____1 23621	20.41 0.44 -0.92	18.89 0.32 -0.82	18.54 0.36 -0.01	18.21 0.31 -0.51	18.62 0.27 -0.24	20.46 0.63 -0.21	28.37 1.55 0.00	37.57 2.39 0.00	33.60 1.75 0.00	32.63 1.96 0.00	31.80 2.03 0.00	30.66 1.74 0.00	29.37 1.69 0.00	26.94 1.43 0.00	25.72 1.22 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.09 1.21 0.00	39.48 1.33 0.00	40.64 2.12 0.00	34.55 1.68 0.00	26.40 0.89 0.00	22.57 0.78 0.00	19.57 0.48 0.00
HICKLING____2 23622	20.41 0.44 -0.92	18.89 0.32 -0.82	18.54 0.36 -0.01	18.21 0.31 -0.51	18.62 0.27 -0.24	20.46 0.63 -0.21	28.37 1.55 0.00	37.57 2.39 0.00	33.60 1.75 0.00	32.63 1.96 0.00	31.80 2.03 0.00	30.66 1.74 0.00	29.37 1.69 0.00	26.94 1.43 0.00	25.72 1.22 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.09 1.21 0.00	39.48 1.33 0.00	40.64 2.12 0.00	34.55 1.68 0.00	26.40 0.89 0.00	22.57 0.78 0.00	19.57 0.48 0.00
HIGH FALLS____HY 23754	24.13 1.60 -3.48	22.26 1.40 -3.10	19.66 1.45 -0.04	20.73 1.41 -1.94	20.51 1.48 -0.92	22.10 1.69 -0.79	29.17 2.36 0.00	38.59 3.41 0.00	34.94 3.09 0.00	33.59 2.92 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.26 2.57 0.00	27.81 2.30 0.00	26.73 2.23 0.00	28.11 2.34 0.00	30.86 2.57 0.00	34.94 3.06 0.00	41.89 3.74 0.00	42.25 3.74 0.00	36.10 3.22 0.00	28.09 2.58 0.00	23.77 1.98 0.00	20.79 1.70 0.00
HILLBURN____GT 23639	24.09 1.66 -3.38	22.24 1.47 -3.01	19.73 1.53 -0.04	20.73 1.46 -1.88	20.50 1.50 -0.89	22.08 1.69 -0.77	29.17 2.36 0.00	38.59 3.41 0.00	34.85 2.99 0.00	33.55 2.88 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.28 2.60 0.00	27.88 2.37 0.00	26.83 2.33 0.00	28.21 2.45 0.00	30.94 2.66 0.00	34.97 3.09 0.00	41.85 3.70 0.00	42.25 3.74 0.00	36.13 3.26 0.00	28.09 2.58 0.00	23.79 2.00 0.00	20.79 1.70 0.00
HISHELDN_WT_PWR 323625	19.32 -0.42 -0.69	17.85 -0.52 -0.61	17.70 -0.47 -0.01	17.32 -0.45 -0.38	17.70 -0.58 -0.18	19.56 -0.22 -0.16	27.38 0.56 0.00	36.51 1.34 0.00	32.65 0.80 0.00	31.68 1.01 0.00	30.94 1.16 0.00	29.73 0.81 0.00	28.51 0.83 0.00	26.10 0.59 0.00	24.89 0.39 0.00	26.07 0.31 0.00	28.68 0.40 0.00	32.01 0.13 0.00	38.07 -0.08 0.00	39.21 0.69 0.00	33.33 0.46 0.00	25.31 -0.20 0.00	21.61 -0.18 0.00	18.67 -0.42 0.00
HOLTSVILLE_IC_1 23690	27.41 2.42 -5.94	24.35 2.22 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.97 3.32 -8.84	42.44 4.50 -2.76	40.48 3.95 -4.67	38.80 3.77 -4.35	41.40 3.48 -8.14	38.23 3.38 -5.92	36.90 3.24 -5.98	39.14 2.96 -10.67	40.52 2.89 -13.13	43.16 3.09 -14.31	43.21 3.39 -11.53	48.95 4.05 -13.02	76.75 5.00 -33.60	67.77 4.93 -24.32	55.86 4.21 -18.78	45.34 3.29 -16.54	31.84 2.68 -7.37	25.36 2.31 -3.96
HOLTSVILLE_IC_10 23699	27.52 2.53 -5.94	24.45 2.33 -4.37	24.87 2.42 -4.29	24.12 2.31 -4.42	24.25 2.37 -3.78	27.65 2.63 -5.40	39.19 3.54 -8.84	42.76 4.82 -2.76	40.76 4.24 -4.67	39.08 4.05 -4.36	41.64 3.72 -8.14	38.46 3.62 -5.92	37.12 3.46 -5.98	39.34 3.16 -10.67	40.74 3.11 -13.13	43.37 3.30 -14.31	43.49 3.68 -11.53	49.27 4.37 -13.02	77.13 5.38 -33.60	68.15 5.32 -24.32	56.19 4.54 -18.78	45.57 3.52 -16.54	32.04 2.85 -7.40	25.50 2.44 -3.96
HOLTSVILLE_IC_2 23691	27.41 2.42 -5.94	24.35 2.22 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.97 3.32 -8.84	42.44 4.50 -2.76	40.48 3.95 -4.67	38.80 3.77 -4.35	41.40 3.48 -8.14	38.23 3.38 -5.92	36.90 3.24 -5.98	39.14 2.96 -10.67	40.52 2.89 -13.13	43.16 3.09 -14.31	43.21 3.39 -11.53	48.95 4.05 -13.02	76.75 5.00 -33.60	67.77 4.93 -24.32	55.86 4.21 -18.78	45.34 3.29 -16.54	31.84 2.68 -7.37	25.36 2.31 -3.96
HOLTSVILLE_IC_3 23692	27.41 2.42 -5.94	24.35 2.22 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.97 3.32 -8.84	42.44 4.50 -2.76	40.48 3.95 -4.67	38.80 3.77 -4.35	41.40 3.48 -8.14	38.23 3.38 -5.92	36.90 3.24 -5.98	39.14 2.96 -10.67	40.52 2.89 -13.13	43.16 3.09 -14.31	43.21 3.39 -11.53	48.95 4.05 -13.02	76.75 5.00 -33.60	67.77 4.93 -24.32	55.86 4.21 -18.78	45.34 3.29 -16.54	31.84 2.68 -7.37	25.36 2.31 -3.96
HOLTSVILLE_IC_4 23693	27.41 2.42 -5.94	24.35 2.22 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.97 3.32 -8.84	42.44 4.50 -2.76	40.48 3.95 -4.67	38.80 3.77 -4.35	41.40 3.48 -8.14	38.23 3.38 -5.92	36.90 3.24 -5.98	39.14 2.96 -10.67	40.52 2.89 -13.13	43.16 3.09 -14.31	43.21 3.39 -11.53	48.95 4.05 -13.02	76.75 5.00 -33.60	67.77 4.93 -24.32	55.86 4.21 -18.78	45.34 3.29 -16.54	31.84 2.68 -7.37	25.36 2.31 -3.96
HOLTSVILLE_IC_5 23694	27.41 2.42 -5.94	24.35 2.22 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.97 3.32 -8.84	42.44 4.50 -2.76	40.48 3.95 -4.67	38.80 3.77 -4.35	41.40 3.48 -8.14	38.23 3.38 -5.92	36.90 3.24 -5.98	39.14 2.96 -10.67	40.52 2.89 -13.13	43.16 3.09 -14.31	43.21 3.39 -11.53	48.95 4.05 -13.02	76.75 5.00 -33.60	67.77 4.93 -24.32	55.86 4.21 -18.78	45.34 3.29 -16.54	31.84 2.68 -7.37	25.36 2.31 -3.96
HOLTSVILLE_IC_6 23695	27.52 2.53 -5.94	24.45 2.33 -4.37	24.87 2.42 -4.29	24.12 2.31 -4.42	24.25 2.37 -3.78	27.65 2.63 -5.40	39.19 3.54 -8.84	42.76 4.82 -2.76	40.76 4.24 -4.67	39.08 4.05 -4.36	41.64 3.72 -8.14	38.46 3.62 -5.92	37.12 3.46 -5.98	39.34 3.16 -10.67	40.74 3.11 -13.13	43.37 3.30 -14.31	43.49 3.68 -11.53	49.27 4.37 -13.02	77.13 5.38 -33.60	68.15 5.32 -24.32	56.19 4.54 -18.78	45.57 3.52 -16.54	32.04 2.85 -7.40	25.50 2.44 -3.96
HOLTSVILLE_IC_7 23696	27.52 2.53 -5.94	24.45 2.33 -4.37	24.87 2.42 -4.29	24.12 2.31 -4.42	24.25 2.37 -3.78	27.65 2.63 -5.40	39.19 3.54 -8.84	42.76 4.82 -2.76	40.76 4.24 -4.67	39.08 4.05 -4.36	41.64 3.72 -8.14	38.46 3.62 -5.92	37.12 3.46 -5.98	39.34 3.16 -10.67	40.74 3.11 -13.13	43.37 3.30 -14.31	43.49 3.68 -11.53	49.27 4.37 -13.02	77.13 5.38 -33.60	68.15 5.32 -24.32	56.19 4.54 -18.78	45.57 3.52 -16.54	32.04 2.85 -7.40	25.50 2.44 -3.96
HOLTSVILLE_IC_8 23697	27.52 2.53 -5.94	24.45 2.33 -4.37	24.87 2.42 -4.29	24.12 2.31 -4.42	24.25 2.37 -3.78	27.65 2.63 -5.40	39.19 3.54 -8.84	42.76 4.82 -2.76	40.76 4.24 -4.67	39.08 4.05 -4.36	41.64 3.72 -8.14	38.46 3.62 -5.92	37.12 3.46 -5.98	39.34 3.16 -10.67	40.74 3.11 -13.13	43.37 3.30 -14.31	43.49 3.68 -11.53	49.27 4.37 -13.02	77.13 5.38 -33.60	68.15 5.32 -24.32	56.19 4.54 -18.78	45.57 3.52 -16.54	32.04 2.85 -7.40	25.50 2.44 -3.96

HOLTSVILLE_IC_9 23698	27.52 2.53 -5.94	24.45 2.33 -4.37	24.87 2.42 -4.29	24.12 2.31 -4.42	24.25 2.37 -3.78	27.65 2.63 -5.40	39.19 3.54 -8.84	42.76 4.82 -2.76	40.76 4.24 -4.67	39.08 4.05 -4.36	41.64 3.72 -8.14	38.46 3.62 -5.92	37.12 3.46 -5.98	39.34 3.16 -10.67	40.74 3.11 -13.13	43.37 3.30 -14.31	43.49 3.68 -11.53	49.27 4.37 -13.02	77.13 5.38 -33.60	68.15 5.32 -24.32	56.19 4.54 -18.78	45.57 3.52 -16.54	32.04 2.85 -7.40	25.50 2.44 -3.96
HOWARD_WT_PWR 323690	20.21 0.38 -0.78	18.68 0.23 -0.69	18.47 0.29 -0.01	18.06 0.24 -0.43	18.49 0.18 -0.21	20.45 0.65 -0.18	28.66 1.85 0.00	38.09 2.92 0.00	34.08 2.23 0.00	33.06 2.39 0.00	32.25 2.47 0.00	31.04 2.11 0.00	29.70 2.02 0.00	27.19 1.68 0.00	25.92 1.42 0.00	27.20 1.44 0.00	29.87 1.58 0.00	33.31 1.44 0.00	39.79 1.64 0.00	40.99 2.47 0.00	34.71 1.84 0.00	26.35 0.84 0.00	22.49 0.70 0.00	19.44 0.34 0.00
HQ_GEN_CEDARS 23644	18.23 -0.82 0.00	17.03 -0.73 0.00	17.41 -0.76 0.00	16.66 -0.73 0.00	17.38 -0.72 0.00	18.27 -1.35 0.00	24.86 -1.96 0.00	32.50 -2.67 0.00	29.56 -2.29 0.00	28.37 -2.30 0.00	27.57 -2.20 0.00	26.96 -1.97 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.93 -1.57 0.00	24.11 -1.65 0.00	26.36 -1.92 0.00	29.62 -2.26 0.00	35.52 -2.63 0.00	35.74 -2.77 0.00	30.44 -2.43 0.00	23.65 -1.86 0.00	20.31 -1.48 0.00	17.89 -1.20 0.00
HQ_GEN_CEDARS_PROXY 323590	18.23 -0.82 0.00	17.03 -0.73 0.00	17.41 -0.76 0.00	16.66 -0.73 0.00	17.38 -0.72 0.00	18.27 -1.35 0.00	24.86 -1.96 0.00	32.50 -2.67 0.00	29.56 -2.29 0.00	28.37 -2.30 0.00	27.57 -2.20 0.00	26.96 -1.97 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.93 -1.57 0.00	24.11 -1.65 0.00	26.36 -1.92 0.00	29.62 -2.26 0.00	35.52 -2.63 0.00	35.74 -2.77 0.00	30.44 -2.43 0.00	23.65 -1.86 0.00	20.31 -1.48 0.00	17.89 -1.20 0.00
HQ_GEN_IMPORT 323601	18.48 -0.57 0.00	17.26 -0.50 0.00	17.64 -0.53 0.00	16.90 -0.49 0.00	17.62 -0.49 0.00	18.94 -0.69 0.00	25.85 -0.96 0.00	33.88 -1.30 0.00	30.74 -1.12 0.00	29.54 -1.13 0.00	28.71 -1.07 0.00	27.91 -1.01 0.00	26.71 -0.97 0.00	24.64 -0.87 0.00	23.66 -0.83 0.00	24.89 -0.88 0.00	27.32 -0.96 0.00	30.79 -1.08 0.00	36.85 -1.30 0.00	37.17 -1.35 0.00	31.72 -1.15 0.00	24.64 -0.87 0.00	21.07 -0.72 0.00	18.48 -0.61 0.00
HQ_GEN_WHEEL 23651	18.48 -0.57 0.00	17.26 -0.50 0.00	17.64 -0.53 0.00	16.90 -0.49 0.00	17.62 -0.49 0.00	18.94 -0.69 0.00	25.85 -0.96 0.00	33.88 -1.30 0.00	30.74 -1.12 0.00	29.54 -1.13 0.00	28.71 -1.07 0.00	27.91 -1.01 0.00	26.71 -0.97 0.00	24.64 -0.87 0.00	23.66 -0.83 0.00	24.89 -0.88 0.00	27.32 -0.96 0.00	30.79 -1.08 0.00	36.85 -1.30 0.00	37.17 -1.35 0.00	31.72 -1.15 0.00	24.64 -0.87 0.00	21.07 -0.72 0.00	18.48 -0.61 0.00
HUDSON_AVE_GT_3 23810	25.19 2.04 -4.10	22.76 1.83 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.72 2.08 -2.02	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.63 -6.24	42.87 3.50 -8.71	44.56 3.36 -11.42	41.70 3.30 -9.48	41.34 3.15 -10.50	41.85 2.88 -13.46	43.86 2.82 -16.55	41.34 2.96 -12.62	44.45 3.22 -12.94	45.29 3.76 -9.65	47.64 4.54 -4.95	45.61 4.54 -2.55	41.95 3.88 -5.20	36.30 3.09 -7.70	29.61 2.44 -5.38	23.62 2.06 -2.47
HUDSON_AVE_GT_4 23540	25.19 2.04 -4.10	22.76 1.83 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.72 2.08 -2.02	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.63 -6.24	42.87 3.50 -8.71	44.56 3.36 -11.42	41.70 3.30 -9.48	41.34 3.15 -10.50	41.85 2.88 -13.46	43.86 2.82 -16.55	41.34 2.96 -12.62	44.45 3.22 -12.94	45.29 3.76 -9.65	47.64 4.54 -4.95	45.61 4.54 -2.55	41.95 3.88 -5.20	36.30 3.09 -7.70	29.61 2.44 -5.38	23.62 2.06 -2.47
HUDSON_AVE_GT_5 23657	25.19 2.04 -4.10	22.76 1.83 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.72 2.08 -2.02	29.73 2.90 -0.02	39.31 4.11 -0.02	41.72 3.63 -6.24	42.87 3.50 -8.71	44.56 3.36 -11.42	41.70 3.30 -9.48	41.34 3.15 -10.50	41.85 2.88 -13.46	43.86 2.82 -16.55	41.34 2.96 -12.62	44.45 3.22 -12.94	45.29 3.76 -9.65	47.64 4.54 -4.95	45.61 4.54 -2.55	41.95 3.88 -5.20	36.30 3.09 -7.70	29.61 2.44 -5.38	23.62 2.06 -2.47
HUDSON_AVE_10 24168	25.10 1.94 -4.10	22.67 1.74 -3.18	20.02 1.80 -0.06	21.10 1.72 -1.99	20.83 1.78 -0.95	23.60 1.96 -2.02	29.67 2.84 -0.02	39.17 3.97 -0.02	41.53 3.44 -6.24	42.69 3.31 -8.71	38.18 3.15 -5.25	37.30 3.10 -5.28	36.01 2.96 -5.36	33.92 2.70 -5.71	32.91 2.65 -5.77	34.55 2.78 -6.01	37.24 3.03 -5.92	41.03 3.54 -5.61	47.41 4.31 -4.95	45.34 4.28 -2.55	41.75 3.68 -5.20	34.07 2.91 -5.66	29.52 2.35 -5.38	23.55 1.99 -2.47
HUNTER_MOUNT___DRP 323613	24.62 1.72 -3.86	22.74 1.54 -3.44	19.79 1.58 -0.04	21.07 1.53 -2.15	20.73 1.61 -1.02	22.31 1.80 -0.88	29.20 2.39 0.00	38.55 3.38 0.00	34.91 3.06 0.00	33.55 2.88 0.00	32.49 2.71 0.00	31.70 2.78 0.00	30.31 2.63 0.00	27.86 2.35 0.00	26.80 2.30 0.00	28.18 2.42 0.00	31.00 2.72 0.00	35.07 3.19 0.00	41.96 3.81 0.00	42.22 3.70 0.00	36.06 3.19 0.00	28.11 2.60 0.00	23.77 1.98 0.00	20.81 1.72 0.00
HUNTINGTON_RES_REC 323705	27.41 2.42 -5.94	24.33 2.20 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	39.08 3.43 -8.84	42.72 4.78 -2.76	40.73 4.20 -4.67	39.08 4.05 -4.37	41.67 3.75 -8.14	38.50 3.64 -5.93	37.15 3.49 -5.98	39.37 3.19 -10.67	40.77 3.14 -13.13	43.39 3.32 -14.31	43.47 3.65 -11.53	49.23 4.33 -13.02	77.05 5.30 -33.60	68.11 5.28 -24.32	56.15 4.50 -18.78	45.54 3.50 -16.54	32.05 2.85 -7.41	25.46 2.41 -3.96
HUNTLEY___63 23557	18.78 -0.88 -0.61	17.34 -0.96 -0.54	17.27 -0.91 -0.01	16.86 -0.87 -0.34	17.23 -1.03 -0.16	19.09 -0.67 -0.14	26.76 -0.05 0.00	35.77 0.60 0.00	31.98 0.13 0.00	31.04 0.37 0.00	30.31 0.54 0.00	29.13 0.20 0.00	27.90 0.22 0.00	25.54 0.03 0.00	24.35 -0.15 0.00	25.48 -0.28 0.00	28.06 -0.23 0.00	31.37 -0.51 0.00	37.31 -0.84 0.00	38.40 -0.12 0.00	32.61 -0.26 0.00	24.75 -0.76 0.00	21.16 -0.63 0.00	18.27 -0.82 0.00
HUNTLEY___64 23558	18.78 -0.88 -0.61	17.34 -0.96 -0.54	17.27 -0.91 -0.01	16.86 -0.87 -0.34	17.23 -1.03 -0.16	19.09 -0.67 -0.14	26.76 -0.05 0.00	35.77 0.60 0.00	31.98 0.13 0.00	31.04 0.37 0.00	30.31 0.54 0.00	29.13 0.20 0.00	27.90 0.22 0.00	25.54 0.03 0.00	24.35 -0.15 0.00	25.48 -0.28 0.00	28.06 -0.23 0.00	31.37 -0.51 0.00	37.31 -0.84 0.00	38.40 -0.12 0.00	32.61 -0.26 0.00	24.75 -0.76 0.00	21.16 -0.63 0.00	18.27 -0.82 0.00
HUNTLEY___65 23559	18.78 -0.88 -0.61	17.34 -0.96 -0.54	17.27 -0.91 -0.01	16.86 -0.87 -0.34	17.23 -1.03 -0.16	19.09 -0.67 -0.14	26.76 -0.05 0.00	35.77 0.60 0.00	31.98 0.13 0.00	31.04 0.37 0.00	30.31 0.54 0.00	29.13 0.20 0.00	27.90 0.22 0.00	25.54 0.03 0.00	24.35 -0.15 0.00	25.48 -0.28 0.00	28.06 -0.23 0.00	31.37 -0.51 0.00	37.31 -0.84 0.00	38.40 -0.12 0.00	32.61 -0.26 0.00	24.75 -0.76 0.00	21.16 -0.63 0.00	18.27 -0.82 0.00

HUNTLEY___66 23560	18.78 -0.88 -0.61	17.34 -0.96 -0.54	17.27 -0.91 -0.01	16.86 -0.87 -0.34	17.23 -1.03 -0.16	19.09 -0.67 -0.14	26.76 -0.05 0.00	35.77 0.60 0.00	31.98 0.13 0.00	31.04 0.37 0.00	30.31 0.54 0.00	29.13 0.20 0.00	27.90 0.22 0.00	25.54 0.03 0.00	24.35 -0.15 0.00	25.48 -0.28 0.00	28.06 -0.23 0.00	31.37 -0.51 0.00	37.31 -0.84 0.00	38.40 -0.12 0.00	32.61 -0.26 0.00	24.75 -0.76 0.00	21.16 -0.63 0.00	18.27 -0.82 0.00
HUNTLEY___67 23561	18.80 -0.88 -0.63	17.36 -0.96 -0.56	17.25 -0.93 -0.01	16.87 -0.87 -0.35	17.24 -1.03 -0.17	19.08 -0.69 -0.14	26.68 -0.13 0.00	35.63 0.46 0.00	31.85 0.00 0.00	30.89 0.22 0.00	30.16 0.39 0.00	28.98 0.06 0.00	27.79 0.11 0.00	25.43 -0.08 0.00	24.28 -0.22 0.00	25.40 -0.36 0.00	27.95 -0.34 0.00	31.21 -0.67 0.00	37.12 -1.03 0.00	38.21 -0.31 0.00	32.48 -0.39 0.00	24.67 -0.84 0.00	21.11 -0.68 0.00	18.23 -0.86 0.00
HUNTLEY___68 23562	19.18 -0.51 -0.65	17.71 -0.62 -0.58	17.59 -0.58 -0.01	17.21 -0.54 -0.36	17.59 -0.69 -0.17	19.46 -0.31 -0.15	27.32 0.51 0.00	36.51 1.34 0.00	32.62 0.76 0.00	31.68 1.01 0.00	30.94 1.16 0.00	29.73 0.81 0.00	28.51 0.83 0.00	26.07 0.56 0.00	24.87 0.37 0.00	26.02 0.26 0.00	28.63 0.34 0.00	31.94 0.06 0.00	38.00 -0.15 0.00	39.13 0.61 0.00	33.24 0.36 0.00	25.21 -0.30 0.00	21.55 -0.24 0.00	18.60 -0.50 0.00
HYLAND___LFGE 323620	20.11 0.42 -0.64	18.58 0.25 -0.57	18.48 0.31 -0.01	18.07 0.33 -0.36	18.47 0.20 -0.17	20.56 0.79 -0.15	28.69 1.88 0.00	38.20 3.03 0.00	34.34 2.49 0.00	33.21 2.54 0.00	32.34 2.56 0.00	31.15 2.23 0.00	29.84 2.16 0.00	27.35 1.84 0.00	26.09 1.59 0.00	27.39 1.62 0.00	30.10 1.81 0.00	33.82 1.94 0.00	40.71 2.56 0.00	41.56 3.04 0.00	35.24 2.37 0.00	26.84 1.33 0.00	22.77 0.98 0.00	19.82 0.73 0.00
INDECK___CORINTH 23802	25.95 2.11 -4.78	23.94 1.92 -4.26	20.19 1.96 -0.05	21.91 1.86 -2.66	21.32 1.96 -1.26	22.73 2.02 -1.09	29.92 3.11 0.00	39.12 3.94 0.00	35.20 3.34 0.00	33.80 3.13 0.00	32.84 3.07 0.00	31.88 2.95 0.00	30.87 3.18 0.00	28.47 2.96 0.00	27.68 3.18 0.00	29.06 3.30 0.00	31.62 3.34 0.00	35.77 3.89 0.00	42.57 4.42 0.00	42.56 4.04 0.00	36.32 3.45 0.00	28.24 2.73 0.00	24.19 2.40 0.00	21.10 2.00 0.00
INDECK___ILION 23567	19.45 0.49 0.10	18.11 0.44 0.09	18.64 0.47 0.00	17.80 0.47 0.05	18.57 0.49 0.03	20.19 0.59 0.02	27.73 0.91 0.00	36.41 1.23 0.00	32.97 1.11 0.00	31.77 1.10 0.00	30.85 1.07 0.00	29.97 1.04 0.00	28.65 0.97 0.00	26.40 0.89 0.00	25.33 0.83 0.00	26.66 0.90 0.00	29.25 0.96 0.00	32.96 1.08 0.00	39.45 1.30 0.00	39.79 1.27 0.00	33.92 1.05 0.00	26.30 0.79 0.00	22.44 0.65 0.00	19.61 0.52 0.00
INDECK___OLEAN 23982	20.08 0.30 -0.72	18.54 0.14 -0.64	18.38 0.20 -0.01	17.98 0.19 -0.40	18.38 0.09 -0.19	20.32 0.53 -0.16	28.48 1.66 0.00	37.99 2.82 0.00	33.70 1.85 0.00	32.94 2.27 0.00	32.16 2.38 0.00	30.89 1.97 0.00	29.62 1.94 0.00	27.09 1.58 0.00	25.84 1.35 0.00	27.05 1.29 0.00	29.70 1.41 0.00	32.87 0.99 0.00	39.06 0.91 0.00	40.56 2.04 0.00	34.58 1.71 0.00	26.25 0.74 0.00	22.49 0.70 0.00	19.40 0.30 0.00
INDECK___OSWEGO 23783	19.02 -0.31 -0.27	17.68 -0.32 -0.24	17.86 -0.31 0.00	17.23 -0.31 -0.15	17.83 -0.34 -0.07	19.43 -0.26 -0.06	26.44 -0.38 0.00	34.68 -0.49 0.00	31.41 -0.45 0.00	30.30 -0.37 0.00	29.39 -0.39 0.00	28.52 -0.40 0.00	27.30 -0.39 0.00	25.13 -0.38 0.00	24.08 -0.42 0.00	25.35 -0.41 0.00	27.83 -0.45 0.00	31.37 -0.51 0.00	37.58 -0.57 0.00	38.02 -0.50 0.00	32.35 -0.53 0.00	25.02 -0.49 0.00	21.42 -0.37 0.00	18.81 -0.29 0.00
INDECK___YERKES 23781	18.82 -0.84 -0.61	17.36 -0.94 -0.54	17.29 -0.89 -0.01	16.89 -0.83 -0.34	17.25 -1.01 -0.16	19.12 -0.65 -0.14	26.79 -0.03 0.00	35.81 0.63 0.00	32.04 0.19 0.00	31.07 0.40 0.00	30.37 0.60 0.00	29.16 0.23 0.00	27.96 0.28 0.00	25.59 0.08 0.00	24.40 -0.10 0.00	25.51 -0.26 0.00	28.09 -0.20 0.00	31.40 -0.48 0.00	37.39 -0.76 0.00	38.44 -0.08 0.00	32.64 -0.23 0.00	24.77 -0.74 0.00	21.20 -0.59 0.00	18.29 -0.80 0.00
INDIAN POINT_GT_1 24139	24.24 1.68 -3.52	22.38 1.49 -3.13	19.75 1.54 -0.04	20.81 1.46 -1.96	20.53 1.50 -0.93	22.11 1.69 -0.80	29.17 2.36 0.00	38.59 3.41 0.00	34.85 2.99 0.00	33.55 2.88 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.28 2.60 0.00	27.88 2.37 0.00	26.83 2.33 0.00	28.21 2.45 0.00	30.94 2.66 0.00	35.00 3.13 0.00	41.93 3.78 0.00	42.30 3.78 0.00	36.13 3.26 0.00	28.09 2.58 0.00	23.79 2.00 0.00	20.77 1.68 0.00
INDIAN POINT_GT_2 23659	24.24 1.68 -3.52	22.38 1.49 -3.13	19.75 1.54 -0.04	20.81 1.46 -1.96	20.53 1.50 -0.93	22.11 1.69 -0.80	29.17 2.36 0.00	38.59 3.41 0.00	34.85 2.99 0.00	33.55 2.88 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.28 2.60 0.00	27.88 2.37 0.00	26.83 2.33 0.00	28.21 2.45 0.00	30.94 2.66 0.00	35.00 3.13 0.00	41.93 3.78 0.00	42.30 3.78 0.00	36.13 3.26 0.00	28.09 2.58 0.00	23.79 2.00 0.00	20.77 1.68 0.00
INDIAN POINT_GT_3 24019	24.24 1.68 -3.52	22.38 1.49 -3.13	19.75 1.54 -0.04	20.81 1.46 -1.96	20.53 1.50 -0.93	22.11 1.69 -0.80	29.17 2.36 0.00	38.59 3.41 0.00	34.85 2.99 0.00	33.55 2.88 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.28 2.60 0.00	27.88 2.37 0.00	26.83 2.33 0.00	28.21 2.45 0.00	30.94 2.66 0.00	35.00 3.13 0.00	41.93 3.78 0.00	42.30 3.78 0.00	36.13 3.26 0.00	28.09 2.58 0.00	23.79 2.00 0.00	20.77 1.68 0.00
INDIAN POINT___2 23530	24.13 1.62 -3.46	22.30 1.46 -3.09	19.70 1.49 -0.04	20.74 1.43 -1.93	20.48 1.47 -0.92	22.06 1.65 -0.79	29.12 2.31 0.00	38.48 3.31 0.00	34.75 2.90 0.00	33.49 2.82 0.00	32.49 2.71 0.00	31.58 2.66 0.00	30.20 2.52 0.00	27.83 2.32 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.91 3.03 0.00	41.81 3.66 0.00	42.18 3.66 0.00	36.03 3.16 0.00	28.04 2.53 0.00	23.75 1.96 0.00	20.75 1.66 0.00
INDIAN POINT___3 23531	24.17 1.60 -3.52	22.32 1.42 -3.14	19.68 1.47 -0.04	20.76 1.41 -1.96	20.48 1.45 -0.93	22.05 1.63 -0.80	29.07 2.25 0.00	38.45 3.27 0.00	34.72 2.87 0.00	33.43 2.76 0.00	32.43 2.65 0.00	31.53 2.60 0.00	30.18 2.49 0.00	27.78 2.27 0.00	26.73 2.23 0.00	28.11 2.34 0.00	30.83 2.55 0.00	34.84 2.97 0.00	41.74 3.59 0.00	42.10 3.58 0.00	35.96 3.09 0.00	27.98 2.47 0.00	23.71 1.92 0.00	20.71 1.62 0.00
IP CORINTH___1 23988	25.95 2.11 -4.78	23.94 1.92 -4.26	20.19 1.96 -0.05	21.91 1.86 -2.66	21.32 1.96 -1.26	22.73 2.02 -1.09	29.92 3.11 0.00	39.12 3.94 0.00	35.20 3.34 0.00	33.80 3.13 0.00	32.84 3.07 0.00	31.88 2.95 0.00	30.87 3.18 0.00	28.47 2.96 0.00	27.68 3.18 0.00	29.06 3.30 0.00	31.62 3.34 0.00	35.77 3.89 0.00	42.57 4.42 0.00	42.56 4.04 0.00	36.32 3.45 0.00	28.24 2.73 0.00	24.19 2.40 0.00	21.10 2.00 0.00

IP__TICONDEROGA 23804	26.35 2.69 -4.62	24.32 2.45 -4.12	20.73 2.51 -0.05	22.36 2.40 -2.57	21.82 2.50 -1.22	23.44 2.77 -1.05	30.89 4.07 0.00	40.70 5.52 0.00	36.73 4.87 0.00	35.06 4.39 0.00	33.98 4.20 0.00	33.03 4.11 0.00	31.67 3.99 0.00	29.31 3.80 0.00	28.27 3.77 0.00	29.68 3.91 0.00	32.53 4.24 0.00	36.82 4.94 0.00	43.91 5.76 0.00	44.07 5.55 0.00	37.67 4.80 0.00	29.46 3.95 0.00	25.06 3.27 0.00	21.88 2.79 0.00
ISLIP_RES_REC 323679	27.60 2.61 -5.94	24.51 2.38 -4.37	24.95 2.49 -4.29	24.19 2.38 -4.42	24.31 2.43 -3.78	27.73 2.71 -5.40	39.30 3.65 -8.84	42.93 4.99 -2.76	40.92 4.40 -4.67	39.27 4.23 -4.37	41.82 3.90 -8.14	38.64 3.79 -5.93	37.26 3.60 -5.98	39.47 3.29 -10.67	40.86 3.23 -13.13	43.52 3.45 -14.31	43.63 3.82 -11.53	49.46 4.56 -13.02	77.40 5.65 -33.60	68.38 5.55 -24.32	56.35 4.70 -18.78	45.70 3.65 -16.54	32.17 2.96 -7.42	25.57 2.52 -3.96
JARVIS____ 23743	19.10 0.15 0.10	17.81 0.14 0.09	18.31 0.14 0.00	17.47 0.14 0.05	18.22 0.14 0.03	19.80 0.20 0.02	27.08 0.27 0.00	35.56 0.39 0.00	32.17 0.32 0.00	31.01 0.34 0.00	30.10 0.33 0.00	29.24 0.32 0.00	27.99 0.31 0.00	25.79 0.28 0.00	24.77 0.27 0.00	26.02 0.26 0.00	28.57 0.28 0.00	32.23 0.35 0.00	38.53 0.38 0.00	38.90 0.39 0.00	33.20 0.33 0.00	25.77 0.26 0.00	22.01 0.22 0.00	19.26 0.17 0.00
JENNISON____1 23625	21.19 0.88 -1.26	19.64 0.76 -1.12	18.96 0.78 -0.01	18.80 0.71 -0.70	19.20 0.76 -0.33	20.99 1.08 -0.29	29.04 2.22 0.00	38.31 3.13 0.00	34.56 2.71 0.00	33.40 2.73 0.00	32.46 2.68 0.00	31.38 2.46 0.00	29.90 2.22 0.00	27.50 1.99 0.00	26.26 1.76 0.00	27.70 1.93 0.00	30.38 2.09 0.00	34.24 2.36 0.00	41.01 2.86 0.00	41.56 3.04 0.00	35.27 2.40 0.00	27.17 1.66 0.00	23.18 1.40 0.00	20.12 1.03 0.00
JENNISON____2 23626	21.19 0.88 -1.26	19.64 0.76 -1.12	18.96 0.78 -0.01	18.80 0.71 -0.70	19.20 0.76 -0.33	20.99 1.08 -0.29	29.04 2.22 0.00	38.31 3.13 0.00	34.56 2.71 0.00	33.40 2.73 0.00	32.46 2.68 0.00	31.38 2.46 0.00	29.90 2.22 0.00	27.50 1.99 0.00	26.26 1.76 0.00	27.70 1.93 0.00	30.38 2.09 0.00	34.24 2.36 0.00	41.01 2.86 0.00	41.56 3.04 0.00	35.27 2.40 0.00	27.17 1.66 0.00	23.18 1.40 0.00	20.12 1.03 0.00
JERICHO_RISE_WT_PWR 323719	18.23 -0.82 0.00	17.05 -0.71 0.00	17.42 -0.75 0.00	16.69 -0.70 0.00	17.43 -0.67 0.00	18.70 -0.92 0.00	25.58 -1.23 0.00	33.35 -1.83 0.00	30.32 -1.53 0.00	29.11 -1.56 0.00	28.32 -1.46 0.00	27.60 -1.33 0.00	26.38 -1.30 0.00	24.36 -1.15 0.00	23.42 -1.08 0.00	24.63 -1.13 0.00	27.01 -1.27 0.00	30.44 -1.43 0.00	36.51 -1.64 0.00	36.82 -1.69 0.00	31.52 -1.35 0.00	24.44 -1.07 0.00	20.92 -0.87 0.00	18.37 -0.73 0.00
KEDC_PORT_JEFF_GT2 24210	27.50 2.51 -5.94	24.42 2.29 -4.37	24.85 2.40 -4.29	24.10 2.29 -4.42	24.21 2.34 -3.78	27.63 2.61 -5.40	39.14 3.48 -8.84	42.68 4.75 -2.76	40.70 4.17 -4.67	39.05 4.02 -4.36	41.61 3.69 -8.14	38.43 3.59 -5.92	37.09 3.43 -5.98	39.32 3.14 -10.67	40.69 3.06 -13.13	43.34 3.27 -14.31	43.44 3.62 -11.53	49.23 4.33 -13.02	77.13 5.38 -33.60	68.11 5.28 -24.32	56.15 4.50 -18.78	45.54 3.50 -16.54	32.01 2.83 -7.39	25.48 2.42 -3.96
KEDC_PORT_JEFF_GT3 24211	27.50 2.51 -5.94	24.42 2.29 -4.37	24.85 2.40 -4.29	24.10 2.29 -4.42	24.21 2.34 -3.78	27.63 2.61 -5.40	39.14 3.48 -8.84	42.68 4.75 -2.76	40.70 4.17 -4.67	39.05 4.02 -4.36	41.61 3.69 -8.14	38.43 3.59 -5.92	37.09 3.43 -5.98	39.32 3.14 -10.67	40.69 3.06 -13.13	43.34 3.27 -14.31	43.44 3.62 -11.53	49.23 4.33 -13.02	77.13 5.38 -33.60	68.11 5.28 -24.32	56.15 4.50 -18.78	45.54 3.50 -16.54	32.01 2.83 -7.39	25.48 2.42 -3.96
KEDC_GLWD_GT4 24219	27.14 2.15 -5.94	24.07 1.94 -4.37	24.47 2.02 -4.29	23.74 1.93 -4.42	23.85 1.97 -3.78	27.22 2.20 -5.40	38.76 3.08 -8.87	42.33 4.40 -2.76	40.41 3.88 -4.68	39.05 3.74 -4.64	41.52 3.60 -8.14	38.50 3.50 -6.08	37.03 3.35 -6.00	39.24 3.06 -10.67	40.62 2.99 -13.13	43.21 3.14 -14.31	43.24 3.42 -11.53	48.79 3.89 -13.02	76.44 4.69 -33.60	67.53 4.70 -24.32	55.69 4.04 -18.78	45.31 3.27 -16.54	32.62 2.59 -8.24	25.25 2.19 -3.96
KEDC_GLWD_GT5 24220	27.14 2.15 -5.94	24.07 1.94 -4.37	24.47 2.02 -4.29	23.74 1.93 -4.42	23.85 1.97 -3.78	27.22 2.20 -5.40	38.76 3.08 -8.87	42.33 4.40 -2.76	40.41 3.88 -4.68	39.05 3.74 -4.64	41.52 3.60 -8.14	38.50 3.50 -6.08	37.03 3.35 -6.00	39.24 3.06 -10.67	40.62 2.99 -13.13	43.21 3.14 -14.31	43.24 3.42 -11.53	48.79 3.89 -13.02	76.44 4.69 -33.60	67.53 4.70 -24.32	55.69 4.04 -18.78	45.31 3.27 -16.54	32.62 2.59 -8.24	25.25 2.19 -3.96
KENSICO____ 23655	24.38 1.79 -3.54	22.51 1.60 -3.16	19.85 1.64 -0.04	20.93 1.57 -1.97	20.65 1.61 -0.94	22.26 1.83 -0.81	29.33 2.52 0.00	38.80 3.62 0.00	35.07 3.22 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.82 2.89 0.00	30.45 2.77 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.11 2.83 0.00	35.19 3.32 0.00	42.19 4.04 0.00	42.52 4.01 0.00	36.32 3.45 0.00	28.27 2.76 0.00	23.93 2.14 0.00	20.91 1.81 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.98 1.60 -3.33	22.12 1.40 -2.96	19.66 1.45 -0.04	20.67 1.43 -1.85	20.48 1.50 -0.88	22.09 1.71 -0.76	29.20 2.39 0.00	38.59 3.41 0.00	34.94 3.09 0.00	33.61 2.94 0.00	32.55 2.77 0.00	31.67 2.75 0.00	30.26 2.57 0.00	27.81 2.30 0.00	26.73 2.23 0.00	28.11 2.34 0.00	30.86 2.57 0.00	34.94 3.06 0.00	41.89 3.74 0.00	42.25 3.74 0.00	36.13 3.26 0.00	28.11 2.60 0.00	23.79 2.00 0.00	20.79 1.70 0.00
KIAC_JFK_GT1 23816	25.07 1.92 -4.10	22.64 1.70 -3.18	20.02 1.80 -0.06	21.12 1.74 -1.99	20.83 1.78 -0.95	23.58 1.94 -2.02	29.81 2.98 -0.02	39.20 4.01 -0.02	41.40 3.31 -6.24	42.60 3.22 -8.71	38.07 3.04 -5.25	37.19 2.98 -5.28	35.87 2.83 -5.36	33.82 2.60 -5.71	32.81 2.55 -5.77	34.45 2.68 -6.01	37.12 2.91 -5.92	40.91 3.41 -5.61	47.30 4.20 -4.95	45.23 4.16 -2.55	41.62 3.55 -5.20	34.00 2.83 -5.66	29.56 2.40 -5.38	23.55 1.99 -2.47
KIAC_JFK_GT2 23817	25.07 1.92 -4.10	22.64 1.70 -3.18	20.02 1.80 -0.06	21.12 1.74 -1.99	20.83 1.78 -0.95	23.58 1.94 -2.02	29.81 2.98 -0.02	39.20 4.01 -0.02	41.40 3.31 -6.24	42.60 3.22 -8.71	38.07 3.04 -5.25	37.19 2.98 -5.28	35.87 2.83 -5.36	33.82 2.60 -5.71	32.81 2.55 -5.77	34.45 2.68 -6.01	37.12 2.91 -5.92	40.91 3.41 -5.61	47.30 4.20 -4.95	45.23 4.16 -2.55	41.62 3.55 -5.20	34.00 2.83 -5.66	29.56 2.40 -5.38	23.55 1.99 -2.47
KINTIGH____ 23543	18.34 -1.30 -0.59	16.95 -1.33 -0.52	16.87 -1.31 -0.01	16.46 -1.25 -0.33	16.85 -1.41 -0.15	18.62 -1.14 -0.13	25.93 -0.88 0.00	34.54 -0.63 0.00	30.90 -0.95 0.00	29.97 -0.70 0.00	29.24 -0.54 0.00	28.09 -0.84 0.00	26.94 -0.75 0.00	24.67 -0.84 0.00	23.54 -0.96 0.00	24.66 -1.11 0.00	27.15 -1.13 0.00	30.35 -1.53 0.00	36.09 -2.06 0.00	37.09 -1.42 0.00	31.62 -1.25 0.00	24.03 -1.48 0.00	20.59 -1.20 0.00	17.83 -1.26 0.00

LEDERLE____ 23769	24.16 1.69 -3.41	22.31 1.51 -3.04	19.77 1.56 -0.04	20.78 1.50 -1.90	20.54 1.54 -0.90	22.13 1.73 -0.78	29.23 2.41 0.00	38.66 3.48 0.00	34.91 3.06 0.00	33.64 2.97 0.00	32.63 2.86 0.00	31.73 2.80 0.00	30.37 2.68 0.00	27.96 2.45 0.00	26.87 2.38 0.00	28.26 2.50 0.00	31.00 2.72 0.00	35.04 3.16 0.00	41.96 3.81 0.00	42.37 3.85 0.00	36.19 3.32 0.00	28.14 2.63 0.00	23.84 2.05 0.00	20.83 1.74 0.00
LINDEN COGEN____ 23786	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.62 2.79 -0.02	39.17 3.97 -0.02	41.59 3.50 -6.24	42.78 3.40 -8.71	45.32 3.28 -12.27	42.16 3.18 -10.06	41.94 3.05 -11.21	42.82 2.78 -14.53	45.25 2.72 -18.03	42.15 2.86 -13.52	45.30 3.11 -13.91	45.72 3.63 -10.21	47.48 4.39 -4.95	45.45 4.39 -2.55	41.85 3.78 -5.20	36.50 3.01 -7.98	29.54 2.38 -5.38	23.60 2.04 -2.47
LIPA_MISC_IPP 23656	27.37 2.38 -5.94	24.33 2.20 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.89 3.24 -8.84	42.23 4.29 -2.76	40.25 3.72 -4.67	38.61 3.59 -4.36	41.16 3.25 -8.14	38.03 3.18 -5.92	36.71 3.05 -5.98	38.94 2.76 -10.67	40.35 2.72 -13.13	42.95 2.88 -14.31	43.04 3.22 -11.53	48.76 3.86 -13.02	76.56 4.81 -33.60	67.57 4.74 -24.32	55.66 4.01 -18.78	45.19 3.14 -16.54	31.72 2.55 -7.38	25.25 2.19 -3.96
LISF____SOLAR 323691	27.39 2.40 -5.94	24.37 2.24 -4.37	24.78 2.33 -4.29	24.03 2.23 -4.42	24.16 2.28 -3.78	27.55 2.53 -5.40	38.92 3.27 -8.84	42.19 4.25 -2.76	40.25 3.72 -4.67	38.58 3.56 -4.36	41.16 3.25 -8.14	38.00 3.15 -5.92	36.68 3.02 -5.98	38.91 2.73 -10.67	40.32 2.69 -13.13	42.95 2.88 -14.31	43.01 3.20 -11.53	48.76 3.86 -13.02	76.60 4.85 -33.60	67.57 4.74 -24.32	55.69 4.04 -18.78	45.16 3.11 -16.54	31.72 2.55 -7.38	25.25 2.19 -3.96
LITTLE FALLS____HYD 24013	19.92 0.97 0.10	18.57 0.91 0.09	19.11 0.94 0.00	18.25 0.92 0.05	19.05 0.98 0.03	20.78 1.18 0.02	28.58 1.77 0.00	37.57 2.39 0.00	34.02 2.17 0.00	32.82 2.15 0.00	31.89 2.11 0.00	30.95 2.02 0.00	29.59 1.91 0.00	27.25 1.74 0.00	26.14 1.64 0.00	27.49 1.73 0.00	30.18 1.90 0.00	33.98 2.10 0.00	40.63 2.48 0.00	40.99 2.47 0.00	34.88 2.01 0.00	27.02 1.50 0.00	23.03 1.24 0.00	20.08 0.99 0.00
LI_NEWBRDGE____DRP 323616	27.20 2.21 -5.94	24.12 1.99 -4.37	24.56 2.11 -4.29	23.82 2.02 -4.42	23.92 2.05 -3.78	27.27 2.26 -5.40	38.75 3.11 -8.83	42.30 4.36 -2.76	40.38 3.85 -4.67	38.71 3.74 -4.30	41.40 3.48 -8.14	38.23 3.41 -5.89	36.92 3.27 -5.98	39.16 2.98 -10.67	40.52 2.89 -13.13	43.13 3.06 -14.31	43.15 3.34 -11.53	48.79 3.89 -13.02	76.44 4.69 -33.60	67.53 4.70 -24.32	55.69 4.04 -18.78	45.24 3.19 -16.54	31.61 2.61 -7.21	25.27 2.21 -3.96
LONG_LAKE_PHOENIX 24014	19.13 -0.21 -0.28	17.78 -0.23 -0.25	17.95 -0.22 0.00	17.32 -0.23 -0.16	17.93 -0.25 -0.08	19.55 -0.14 -0.07	26.63 -0.19 0.00	34.93 -0.24 0.00	31.63 -0.22 0.00	30.49 -0.18 0.00	29.60 -0.18 0.00	28.69 -0.23 0.00	27.46 -0.22 0.00	25.28 -0.23 0.00	24.23 -0.27 0.00	25.53 -0.23 0.00	28.03 -0.26 0.00	31.59 -0.29 0.00	37.84 -0.31 0.00	38.33 -0.19 0.00	32.61 -0.26 0.00	25.21 -0.30 0.00	21.55 -0.24 0.00	18.92 -0.17 0.00
LOVETT____3 23632	24.10 1.62 -3.43	22.27 1.46 -3.06	19.70 1.49 -0.04	20.72 1.43 -1.91	20.49 1.48 -0.91	22.05 1.65 -0.78	29.12 2.31 0.00	38.48 3.31 0.00	34.75 2.90 0.00	33.49 2.82 0.00	32.49 2.71 0.00	31.58 2.66 0.00	30.23 2.55 0.00	27.83 2.32 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.87 3.00 0.00	41.78 3.63 0.00	42.18 3.66 0.00	36.03 3.16 0.00	28.04 2.53 0.00	23.75 1.96 0.00	20.75 1.66 0.00
LOVETT____4 23642	24.10 1.62 -3.43	22.27 1.46 -3.06	19.70 1.49 -0.04	20.72 1.43 -1.91	20.49 1.48 -0.91	22.05 1.65 -0.78	29.12 2.31 0.00	38.48 3.31 0.00	34.75 2.90 0.00	33.49 2.82 0.00	32.49 2.71 0.00	31.58 2.66 0.00	30.23 2.55 0.00	27.83 2.32 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.87 3.00 0.00	41.78 3.63 0.00	42.18 3.66 0.00	36.03 3.16 0.00	28.04 2.53 0.00	23.75 1.96 0.00	20.75 1.66 0.00
LOVETT____5 23593	24.10 1.62 -3.43	22.27 1.46 -3.06	19.70 1.49 -0.04	20.72 1.43 -1.91	20.49 1.48 -0.91	22.05 1.65 -0.78	29.12 2.31 0.00	38.48 3.31 0.00	34.75 2.90 0.00	33.49 2.82 0.00	32.49 2.71 0.00	31.58 2.66 0.00	30.23 2.55 0.00	27.83 2.32 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.86 2.57 0.00	34.87 3.00 0.00	41.78 3.63 0.00	42.18 3.66 0.00	36.03 3.16 0.00	28.04 2.53 0.00	23.75 1.96 0.00	20.75 1.66 0.00
LOWER RAQUET____HYD 24057	18.06 -0.99 0.00	16.87 -0.89 0.00	17.22 -0.95 0.00	16.48 -0.90 0.00	17.20 -0.90 0.00	18.03 -1.59 0.00	24.51 -2.31 0.00	32.05 -3.13 0.00	29.18 -2.68 0.00	28.00 -2.67 0.00	27.24 -2.53 0.00	26.82 -2.11 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.91 -1.59 0.00	24.11 -1.65 0.00	26.14 -2.15 0.00	29.23 -2.65 0.00	35.10 -3.05 0.00	35.28 -3.24 0.00	29.98 -2.89 0.00	23.32 -2.19 0.00	20.13 -1.66 0.00	17.83 -1.26 0.00
LOWER____HUDSON 24059	25.20 1.33 -4.82	23.28 1.22 -4.30	19.48 1.25 -0.06	21.27 1.20 -2.69	20.63 1.25 -1.27	22.11 1.39 -1.10	28.77 1.96 0.00	37.67 2.50 0.00	34.08 2.23 0.00	32.73 2.06 0.00	31.74 1.96 0.00	30.83 1.91 0.00	29.57 1.88 0.00	27.32 1.81 0.00	26.31 1.81 0.00	27.67 1.91 0.00	30.35 2.06 0.00	34.27 2.39 0.00	40.93 2.78 0.00	41.17 2.66 0.00	35.21 2.33 0.00	27.42 1.91 0.00	23.38 1.59 0.00	20.47 1.38 0.00
LWR____OSWEGATCHIE_HYD 23850	18.44 -0.61 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.80 -0.59 0.00	17.52 -0.58 0.00	18.72 -0.90 0.00	25.66 -1.15 0.00	33.63 -1.55 0.00	30.54 -1.31 0.00	29.38 -1.29 0.00	28.55 -1.22 0.00	27.97 -0.95 0.00	26.83 -0.86 0.00	24.75 -0.76 0.00	23.66 -0.83 0.00	24.96 -0.80 0.00	27.15 -1.13 0.00	30.51 -1.37 0.00	36.62 -1.53 0.00	36.82 -1.69 0.00	31.23 -1.64 0.00	24.34 -1.17 0.00	20.94 -0.85 0.00	18.39 -0.71 0.00
LYONS_FALL_HYD 23570	19.13 0.08 0.00	17.81 0.05 0.00	18.22 0.05 0.00	17.42 0.03 0.00	18.16 0.05 0.00	19.76 0.14 0.00	27.35 0.54 0.00	35.95 0.77 0.00	32.59 0.73 0.00	31.38 0.71 0.00	30.49 0.71 0.00	29.59 0.67 0.00	28.24 0.55 0.00	26.02 0.51 0.00	24.89 0.39 0.00	26.25 0.49 0.00	28.77 0.48 0.00	32.45 0.57 0.00	38.91 0.76 0.00	39.21 0.69 0.00	33.27 0.40 0.00	25.82 0.31 0.00	22.07 0.28 0.00	19.24 0.15 0.00
MADISON____COUNTY_LFGE 323628	19.63 0.42 -0.16	18.25 0.35 -0.14	18.53 0.36 0.00	17.80 0.33 -0.09	18.49 0.34 -0.04	20.19 0.53 -0.04	27.91 1.10 0.00	36.72 1.55 0.00	33.25 1.40 0.00	32.05 1.38 0.00	31.12 1.34 0.00	30.14 1.21 0.00	28.79 1.11 0.00	26.50 0.99 0.00	25.35 0.86 0.00	26.74 0.98 0.00	29.36 1.07 0.00	33.12 1.24 0.00	39.68 1.53 0.00	40.06 1.54 0.00	34.02 1.15 0.00	26.30 0.79 0.00	22.49 0.70 0.00	19.59 0.50 0.00

MAPLE RIDGE_WT_1 323574	18.59 -0.25 0.22	17.37 -0.19 0.19	17.97 -0.20 0.00	17.09 -0.17 0.12	17.88 -0.16 0.06	19.36 -0.22 0.05	26.55 -0.27 0.00	34.83 -0.35 0.00	31.53 -0.32 0.00	30.36 -0.31 0.00	29.48 -0.30 0.00	28.66 -0.26 0.00	27.46 -0.22 0.00	25.31 -0.20 0.00	24.30 -0.20 0.00	25.53 -0.23 0.00	28.03 -0.26 0.00	31.59 -0.29 0.00	37.81 -0.34 0.00	38.17 -0.35 0.00	32.54 -0.33 0.00	25.26 -0.26 0.00	21.57 -0.22 0.00	18.88 -0.21 0.00
MAPLE RIDGE_WT_2 323611	18.59 -0.25 0.22	17.37 -0.19 0.19	17.97 -0.20 0.00	17.09 -0.17 0.12	17.88 -0.16 0.06	19.36 -0.22 0.05	26.55 -0.27 0.00	34.83 -0.35 0.00	31.53 -0.32 0.00	30.36 -0.31 0.00	29.48 -0.30 0.00	28.66 -0.26 0.00	27.46 -0.22 0.00	25.31 -0.20 0.00	24.30 -0.20 0.00	25.53 -0.23 0.00	28.03 -0.26 0.00	31.59 -0.29 0.00	37.81 -0.34 0.00	38.17 -0.35 0.00	32.54 -0.33 0.00	25.26 -0.26 0.00	21.57 -0.22 0.00	18.88 -0.21 0.00
MARBLE RIVER_WT_PWR 323696	18.27 -0.78 0.00	17.08 -0.67 0.00	17.46 -0.71 0.00	16.73 -0.66 0.00	17.47 -0.63 0.00	18.74 -0.88 0.00	25.66 -1.15 0.00	33.42 -1.76 0.00	30.39 -1.46 0.00	29.20 -1.47 0.00	28.41 -1.37 0.00	27.68 -1.24 0.00	26.47 -1.22 0.00	24.41 -1.10 0.00	23.47 -1.03 0.00	24.68 -1.08 0.00	27.10 -1.19 0.00	30.51 -1.37 0.00	36.58 -1.57 0.00	36.90 -1.62 0.00	31.62 -1.25 0.00	24.54 -0.97 0.00	20.98 -0.81 0.00	18.42 -0.67 0.00
MARSH HILL_WT_PWR 323713	20.20 0.38 -0.77	18.67 0.23 -0.68	18.47 0.29 -0.01	18.06 0.24 -0.43	18.49 0.18 -0.20	20.45 0.65 -0.17	28.64 1.82 0.00	38.06 2.89 0.00	34.05 2.20 0.00	33.03 2.36 0.00	32.22 2.44 0.00	31.01 2.08 0.00	29.70 2.02 0.00	27.17 1.66 0.00	25.92 1.42 0.00	27.20 1.44 0.00	29.87 1.58 0.00	33.31 1.44 0.00	39.79 1.64 0.00	40.95 2.43 0.00	34.71 1.84 0.00	26.38 0.87 0.00	22.51 0.72 0.00	19.45 0.36 0.00
MG INDUSTRY___DRP 24185	24.62 0.97 -4.59	22.79 0.94 -4.10	19.18 0.96 -0.05	20.87 0.92 -2.56	20.26 0.94 -1.22	21.75 1.08 -1.05	28.18 1.37 0.00	36.87 1.69 0.00	33.35 1.50 0.00	32.11 1.44 0.00	31.15 1.37 0.00	30.29 1.36 0.00	28.98 1.30 0.00	26.73 1.22 0.00	25.70 1.20 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.47 1.59 0.00	40.02 1.87 0.00	40.33 1.81 0.00	34.48 1.61 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.05 0.95 0.00
MID___OSWEGATCHIE_HYD 23849	18.44 -0.61 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.80 -0.59 0.00	17.52 -0.58 0.00	18.72 -0.90 0.00	25.66 -1.15 0.00	33.63 -1.55 0.00	30.54 -1.31 0.00	29.38 -1.29 0.00	28.55 -1.22 0.00	27.97 -0.95 0.00	26.83 -0.86 0.00	24.75 -0.76 0.00	23.66 -0.83 0.00	24.96 -0.80 0.00	27.15 -1.13 0.00	30.51 -1.37 0.00	36.62 -1.53 0.00	36.82 -1.69 0.00	31.23 -1.64 0.00	24.34 -1.17 0.00	20.94 -0.85 0.00	18.39 -0.71 0.00
MID___RAQUETTE_HYD 23851	18.06 -0.99 0.00	16.87 -0.89 0.00	17.22 -0.95 0.00	16.48 -0.90 0.00	17.20 -0.90 0.00	18.03 -1.59 0.00	24.51 -2.31 0.00	32.05 -3.13 0.00	29.18 -2.68 0.00	28.00 -2.67 0.00	27.24 -2.53 0.00	26.82 -2.11 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.91 -1.59 0.00	24.11 -1.65 0.00	26.14 -2.15 0.00	29.23 -2.65 0.00	35.10 -3.05 0.00	35.28 -3.24 0.00	29.98 -2.89 0.00	23.32 -2.19 0.00	20.13 -1.66 0.00	17.83 -1.26 0.00
MILLIKEN___1 23584	20.19 0.42 -0.72	18.76 0.35 -0.65	18.56 0.38 -0.01	18.12 0.33 -0.40	18.62 0.33 -0.19	20.34 0.55 -0.16	27.91 1.10 0.00	36.80 1.62 0.00	33.22 1.37 0.00	32.05 1.38 0.00	31.15 1.37 0.00	30.14 1.21 0.00	28.85 1.16 0.00	26.50 0.99 0.00	25.38 0.88 0.00	26.74 0.98 0.00	29.36 1.07 0.00	33.06 1.18 0.00	39.56 1.41 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.28 0.76 0.00	22.44 0.65 0.00	19.59 0.50 0.00
MILLIKEN___2 23585	20.19 0.42 -0.72	18.76 0.35 -0.65	18.56 0.38 -0.01	18.12 0.33 -0.40	18.62 0.33 -0.19	20.34 0.55 -0.16	27.91 1.10 0.00	36.80 1.62 0.00	33.22 1.37 0.00	32.05 1.38 0.00	31.15 1.37 0.00	30.14 1.21 0.00	28.85 1.16 0.00	26.50 0.99 0.00	25.38 0.88 0.00	26.74 0.98 0.00	29.36 1.07 0.00	33.06 1.18 0.00	39.56 1.41 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.28 0.76 0.00	22.44 0.65 0.00	19.59 0.50 0.00
MILLIKEN___DIESEL 23629	20.19 0.42 -0.72	18.76 0.35 -0.65	18.56 0.38 -0.01	18.12 0.33 -0.40	18.62 0.33 -0.19	20.34 0.55 -0.16	27.91 1.10 0.00	36.80 1.62 0.00	33.22 1.37 0.00	32.05 1.38 0.00	31.15 1.37 0.00	30.14 1.21 0.00	28.85 1.16 0.00	26.50 0.99 0.00	25.38 0.88 0.00	26.74 0.98 0.00	29.36 1.07 0.00	33.06 1.18 0.00	39.56 1.41 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.28 0.76 0.00	22.44 0.65 0.00	19.59 0.50 0.00
MILLSEAT___LFGE 323607	18.82 -0.78 -0.55	17.38 -0.87 -0.49	17.34 -0.84 -0.01	16.95 -0.75 -0.31	17.31 -0.94 -0.15	19.22 -0.53 -0.13	26.84 0.03 0.00	35.92 0.74 0.00	32.20 0.35 0.00	31.19 0.52 0.00	30.43 0.65 0.00	29.24 0.32 0.00	28.04 0.36 0.00	25.66 0.15 0.00	24.47 -0.02 0.00	25.61 -0.15 0.00	28.20 -0.08 0.00	31.62 -0.26 0.00	37.77 -0.38 0.00	38.67 0.15 0.00	32.87 0.00 0.00	25.00 -0.51 0.00	21.31 -0.48 0.00	18.50 -0.59 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.30 1.72 -3.53	22.43 1.53 -3.15	19.79 1.58 -0.04	20.87 1.51 -1.97	20.59 1.56 -0.93	22.17 1.75 -0.80	29.25 2.44 0.00	38.66 3.48 0.00	34.91 3.06 0.00	33.61 2.94 0.00	32.63 2.86 0.00	31.70 2.78 0.00	30.34 2.66 0.00	27.93 2.42 0.00	26.87 2.38 0.00	28.26 2.50 0.00	31.00 2.72 0.00	35.07 3.19 0.00	42.00 3.85 0.00	42.37 3.85 0.00	36.19 3.32 0.00	28.14 2.63 0.00	23.84 2.05 0.00	20.83 1.74 0.00
MODEL_CITY_ENERGY 24167	18.27 -1.37 -0.59	16.86 -1.42 -0.53	16.78 -1.40 -0.01	16.39 -1.32 -0.33	16.77 -1.48 -0.16	18.56 -1.20 -0.13	25.90 -0.91 0.00	34.61 -0.56 0.00	30.96 -0.89 0.00	30.00 -0.67 0.00	29.30 -0.48 0.00	28.15 -0.78 0.00	26.99 -0.69 0.00	24.69 -0.82 0.00	23.54 -0.96 0.00	24.66 -1.11 0.00	27.15 -1.13 0.00	30.38 -1.50 0.00	36.13 -2.02 0.00	37.13 -1.39 0.00	31.59 -1.28 0.00	23.98 -1.53 0.00	20.52 -1.26 0.00	17.75 -1.34 0.00
MODERN_LFGE___ 323580	18.27 -1.37 -0.59	16.86 -1.42 -0.53	16.78 -1.40 -0.01	16.39 -1.32 -0.33	16.77 -1.48 -0.16	18.56 -1.20 -0.13	25.90 -0.91 0.00	34.61 -0.56 0.00	30.96 -0.89 0.00	30.00 -0.67 0.00	29.30 -0.48 0.00	28.15 -0.78 0.00	26.99 -0.69 0.00	24.69 -0.82 0.00	23.54 -0.96 0.00	24.66 -1.11 0.00	27.15 -1.13 0.00	30.38 -1.50 0.00	36.13 -2.02 0.00	37.13 -1.39 0.00	31.59 -1.28 0.00	23.98 -1.53 0.00	20.52 -1.26 0.00	17.75 -1.34 0.00
MOHAWK_PAPER___DRP 24187	24.94 1.14 -4.75	23.09 1.10 -4.23	19.35 1.13 -0.05	21.11 1.08 -2.65	20.48 1.12 -1.26	21.96 1.26 -1.08	28.50 1.69 0.00	37.25 2.07 0.00	33.70 1.85 0.00	32.42 1.75 0.00	31.47 1.70 0.00	30.57 1.65 0.00	29.26 1.58 0.00	27.01 1.50 0.00	26.02 1.52 0.00	27.36 1.60 0.00	30.04 1.75 0.00	33.92 2.04 0.00	40.52 2.37 0.00	40.75 2.23 0.00	34.85 1.97 0.00	27.14 1.63 0.00	23.14 1.35 0.00	20.26 1.16 0.00

MONGAUP___HYD 23641	23.85 1.56 -3.24	22.14 1.49 -2.89	19.75 1.54 -0.04	20.69 1.50 -1.81	20.52 1.56 -0.86	22.11 1.75 -0.74	28.85 2.04 0.00	38.41 3.23 0.00	34.81 2.96 0.00	33.46 2.79 0.00	32.37 2.59 0.00	31.58 2.66 0.00	30.23 2.55 0.00	27.76 2.25 0.00	26.68 2.18 0.00	28.05 2.29 0.00	30.86 2.57 0.00	34.72 2.84 0.00	41.31 3.16 0.00	41.68 3.16 0.00	35.60 2.73 0.00	27.73 2.22 0.00	23.62 1.83 0.00	20.71 1.62 0.00
MONTAUK___DIESEL 23721	28.28 3.30 -5.94	25.18 3.06 -4.37	25.60 3.14 -4.29	24.83 3.03 -4.42	24.99 3.11 -3.78	28.45 3.43 -5.40	40.34 4.69 -8.84	44.20 6.26 -2.76	42.04 5.51 -4.67	40.33 5.31 -4.36	42.80 4.88 -8.14	39.53 4.69 -5.92	38.15 4.48 -5.98	40.26 4.08 -10.67	41.62 3.99 -13.13	44.35 4.28 -14.31	44.63 4.81 -11.53	50.70 5.80 -13.02	79.08 7.33 -33.60	70.04 7.20 -24.32	57.73 6.08 -18.78	46.59 4.54 -16.54	32.90 3.72 -7.38	26.15 3.09 -3.96
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.29 1.96 -3.28	22.67 1.76 -3.15	20.00 1.80 -0.03	21.08 1.72 -1.97	20.81 1.78 -0.93	21.86 2.00 -0.23	29.59 2.79 0.01	39.14 3.97 0.01	32.37 3.50 2.98	29.88 3.37 4.16	27.16 3.25 5.87	27.30 3.18 4.81	25.37 3.05 5.36	21.35 2.78 6.94	18.60 2.72 8.62	22.16 2.86 6.46	24.75 3.11 6.65	30.63 3.63 4.88	40.17 4.39 2.37	41.69 4.39 1.22	34.17 3.78 2.48	24.68 2.98 3.82	21.57 2.35 2.57	19.90 1.99 1.18
MUNSVILLE_WIND_PWR 323609	21.37 1.20 -1.12	19.80 1.05 -1.00	19.25 1.07 -0.01	18.98 0.97 -0.62	19.43 1.03 -0.30	21.35 1.47 -0.25	29.98 3.16 0.00	39.57 4.40 0.00	35.77 3.92 0.00	34.57 3.90 0.00	33.56 3.78 0.00	32.39 3.47 0.00	30.78 3.10 0.00	28.32 2.81 0.00	26.95 2.45 0.00	28.49 2.73 0.00	31.26 2.97 0.00	35.29 3.41 0.00	42.35 4.20 0.00	42.83 4.31 0.00	36.19 3.32 0.00	27.78 2.27 0.00	23.75 1.96 0.00	20.52 1.43 0.00
N SALMON___HYD 24042	18.31 -0.74 0.00	17.10 -0.66 0.00	17.46 -0.71 0.00	16.73 -0.66 0.00	17.47 -0.63 0.00	18.66 -0.96 0.00	25.55 -1.26 0.00	33.38 -1.79 0.00	30.36 -1.50 0.00	29.14 -1.53 0.00	28.38 -1.40 0.00	27.74 -1.19 0.00	26.52 -1.16 0.00	24.51 -1.00 0.00	23.54 -0.96 0.00	24.73 -1.03 0.00	27.10 -1.19 0.00	30.44 -1.43 0.00	36.55 -1.60 0.00	36.86 -1.66 0.00	31.46 -1.41 0.00	24.36 -1.15 0.00	20.85 -0.94 0.00	18.39 -0.71 0.00
N.E_GEN_SANDY PD 24062	25.41 1.54 -4.82	23.37 1.40 -4.21	21.65 1.45 -2.03	21.16 1.39 -2.39	21.73 1.43 -2.19	25.41 1.61 -4.18	33.41 2.22 -4.37	38.62 2.99 -0.45	36.39 2.64 -1.90	33.09 2.42 0.00	32.10 2.32 0.00	31.21 2.28 0.00	29.87 2.19 0.00	27.58 2.07 0.00	26.53 2.03 0.00	27.90 2.14 0.00	30.63 2.35 0.00	34.59 2.71 0.00	41.36 3.21 0.00	41.60 3.08 0.00	35.60 2.73 0.00	28.96 2.27 -1.18	25.66 1.85 -2.02	22.30 1.58 -1.62
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.13 1.66 -3.42	22.28 1.47 -3.05	19.73 1.53 -0.04	20.75 1.46 -1.91	20.51 1.50 -0.90	22.09 1.69 -0.78	29.15 2.33 0.00	38.55 3.38 0.00	34.81 2.96 0.00	33.55 2.88 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.28 2.60 0.00	27.88 2.37 0.00	26.80 2.30 0.00	28.18 2.42 0.00	30.92 2.63 0.00	34.94 3.06 0.00	41.85 3.70 0.00	42.25 3.74 0.00	36.10 3.22 0.00	28.09 2.58 0.00	23.79 2.00 0.00	20.79 1.70 0.00
NARROWS_GT1_1 24228	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_2 24229	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_3 24230	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_4 24231	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_5 24232	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_6 24233	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_7 24234	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NARROWS_GT1_8 24235	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48

NARROWS_GT2_1 24236	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_2 24237	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_3 24238	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_4 24239	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_5 24240	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_6 24241	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_7 24242	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NARROWS_GT2_8 24243	25.12 1.96 -4.11	22.76 1.83 -3.18	20.08 1.85 -0.06	21.13 1.76 -1.99	20.88 1.83 -0.95	23.64 2.00 -2.01	29.70 2.87 -0.02	39.38 4.18 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	46.01 3.76 -10.37	47.83 4.65 -5.03	45.76 4.66 -2.59	42.10 3.94 -5.28	36.68 3.06 -8.11	29.59 2.33 -5.47	23.57 2.00 -2.48
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.62 1.72 -3.86	22.74 1.54 -3.44	19.79 1.58 -0.04	21.07 1.53 -2.15	20.73 1.61 -1.02	22.31 1.80 -0.88	29.20 2.39 0.00	38.55 3.38 0.00	34.91 3.06 0.00	33.55 2.88 0.00	32.49 2.71 0.00	31.70 2.78 0.00	30.31 2.63 0.00	27.86 2.35 0.00	26.80 2.30 0.00	28.18 2.42 0.00	31.00 2.72 0.00	35.07 3.19 0.00	41.96 3.81 0.00	42.22 3.70 0.00	36.06 3.19 0.00	28.11 2.60 0.00	23.77 1.98 0.00	20.81 1.72 0.00
NEG CAPITAL___MECHNVIL 23645	25.64 1.72 -4.87	23.68 1.58 -4.34	19.84 1.62 -0.06	21.63 1.53 -2.72	21.00 1.61 -1.29	22.50 1.77 -1.11	29.44 2.63 0.00	38.55 3.38 0.00	34.81 2.96 0.00	33.49 2.82 0.00	32.55 2.77 0.00	31.58 2.66 0.00	30.34 2.66 0.00	28.01 2.50 0.00	27.05 2.55 0.00	28.42 2.65 0.00	31.14 2.86 0.00	35.16 3.28 0.00	42.04 3.89 0.00	42.22 3.70 0.00	36.03 3.16 0.00	28.01 2.50 0.00	23.88 2.09 0.00	20.85 1.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.38 -0.09 -0.43	17.96 -0.18 -0.38	18.03 -0.15 0.00	17.50 -0.12 -0.24	18.00 -0.22 -0.11	19.80 0.08 -0.10	27.22 0.40 0.00	35.99 0.81 0.00	32.49 0.64 0.00	31.34 0.67 0.00	30.49 0.71 0.00	29.47 0.55 0.00	28.21 0.52 0.00	25.92 0.41 0.00	24.82 0.32 0.00	26.07 0.31 0.00	28.65 0.37 0.00	32.26 0.38 0.00	38.68 0.53 0.00	39.25 0.73 0.00	33.40 0.52 0.00	25.66 0.15 0.00	21.88 0.09 0.00	19.15 0.06 0.00
NEG CENTRAL___DRP 24199	19.63 0.11 -0.47	18.23 0.05 -0.42	18.27 0.09 -0.01	17.70 0.05 -0.26	18.26 0.04 -0.12	20.03 0.29 -0.11	27.54 0.72 0.00	36.34 1.16 0.00	32.78 0.92 0.00	31.65 0.98 0.00	30.76 0.98 0.00	29.76 0.84 0.00	28.49 0.80 0.00	26.17 0.66 0.00	25.04 0.54 0.00	26.33 0.57 0.00	28.94 0.65 0.00	32.52 0.64 0.00	38.95 0.80 0.00	39.64 1.12 0.00	33.70 0.82 0.00	25.89 0.38 0.00	22.09 0.30 0.00	19.30 0.21 0.00
NEG CENTRAL___INDECK 23768	20.04 0.34 -0.64	18.51 0.18 -0.57	18.41 0.24 -0.01	17.99 0.24 -0.36	18.40 0.13 -0.17	20.44 0.67 -0.15	28.48 1.66 0.00	37.85 2.67 0.00	34.02 2.17 0.00	32.91 2.24 0.00	32.04 2.26 0.00	30.89 1.97 0.00	29.59 1.91 0.00	27.12 1.61 0.00	25.89 1.40 0.00	27.18 1.42 0.00	29.87 1.58 0.00	33.54 1.66 0.00	40.25 2.10 0.00	41.14 2.62 0.00	34.91 2.04 0.00	26.58 1.07 0.00	22.62 0.83 0.00	19.66 0.57 0.00
NEG CENTRAL___SENECA 23627	19.86 0.29 -0.52	18.42 0.20 -0.46	18.41 0.24 -0.01	17.89 0.21 -0.29	18.40 0.16 -0.14	20.23 0.49 -0.12	27.94 1.13 0.00	36.94 1.76 0.00	33.25 1.40 0.00	32.11 1.44 0.00	31.23 1.46 0.00	30.20 1.27 0.00	28.90 1.22 0.00	26.53 1.02 0.00	25.35 0.86 0.00	26.69 0.93 0.00	29.30 1.02 0.00	32.93 1.05 0.00	39.45 1.30 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.20 0.69 0.00	22.35 0.57 0.00	19.47 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	19.74 0.23 -0.46	18.32 0.16 -0.41	18.36 0.18 -0.01	17.78 0.14 -0.25	18.35 0.13 -0.12	20.06 0.33 -0.10	27.54 0.72 0.00	36.23 1.05 0.00	32.78 0.92 0.00	31.59 0.92 0.00	30.70 0.92 0.00	29.73 0.81 0.00	28.46 0.77 0.00	26.17 0.66 0.00	25.06 0.56 0.00	26.38 0.62 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.06 0.91 0.00	39.71 1.20 0.00	33.73 0.85 0.00	25.97 0.46 0.00	22.16 0.37 0.00	19.38 0.29 0.00

NEG MILLWOOD___DRP 24198	24.53 1.83 -3.65	22.62 1.62 -3.25	19.88 1.67 -0.04	21.02 1.60 -2.03	20.71 1.65 -0.96	22.24 1.79 -0.83	29.41 2.60 0.00	38.90 3.73 0.00	35.20 3.34 0.00	33.86 3.19 0.00	32.87 3.10 0.00	31.96 3.04 0.00	30.59 2.91 0.00	28.11 2.60 0.00	27.02 2.52 0.00	28.44 2.68 0.00	31.23 2.94 0.00	35.42 3.54 0.00	42.50 4.35 0.00	42.72 4.20 0.00	36.46 3.58 0.00	28.34 2.83 0.00	23.95 2.16 0.00	20.91 1.81 0.00
NEG NORTH_FLCN_SEA 23793	18.44 -0.61 0.00	17.22 -0.53 0.00	17.61 -0.56 0.00	16.87 -0.52 0.00	17.60 -0.51 0.00	18.92 -0.71 0.00	25.90 -0.91 0.00	33.63 -1.55 0.00	30.58 -1.28 0.00	29.35 -1.32 0.00	28.58 -1.19 0.00	27.86 -1.07 0.00	26.60 -1.08 0.00	24.57 -0.94 0.00	23.62 -0.88 0.00	24.81 -0.95 0.00	27.24 -1.05 0.00	30.67 -1.21 0.00	36.81 -1.34 0.00	37.17 -1.35 0.00	31.92 -0.95 0.00	24.75 -0.76 0.00	21.16 -0.63 0.00	18.60 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	18.27 -0.78 0.00	17.08 -0.67 0.00	17.46 -0.71 0.00	16.73 -0.66 0.00	17.45 -0.65 0.00	18.74 -0.88 0.00	25.63 -1.18 0.00	33.42 -1.76 0.00	30.39 -1.46 0.00	29.20 -1.47 0.00	28.41 -1.37 0.00	27.68 -1.24 0.00	26.47 -1.22 0.00	24.44 -1.07 0.00	23.47 -1.03 0.00	24.68 -1.08 0.00	27.10 -1.19 0.00	30.51 -1.37 0.00	36.58 -1.57 0.00	36.94 -1.58 0.00	31.59 -1.28 0.00	24.49 -1.02 0.00	20.96 -0.83 0.00	18.41 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	18.40 -0.65 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.83 -0.56 0.00	17.56 -0.54 0.00	18.88 -0.75 0.00	25.90 -0.91 0.00	33.63 -1.55 0.00	30.58 -1.28 0.00	29.35 -1.32 0.00	28.58 -1.19 0.00	27.86 -1.07 0.00	26.58 -1.11 0.00	24.57 -0.94 0.00	23.62 -0.88 0.00	24.81 -0.95 0.00	27.27 -1.02 0.00	30.70 -1.18 0.00	36.85 -1.30 0.00	37.21 -1.31 0.00	31.92 -0.95 0.00	24.72 -0.79 0.00	21.11 -0.68 0.00	18.58 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	18.40 -0.65 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.83 -0.56 0.00	17.56 -0.54 0.00	18.88 -0.75 0.00	25.90 -0.91 0.00	33.63 -1.55 0.00	30.58 -1.28 0.00	29.35 -1.32 0.00	28.58 -1.19 0.00	27.86 -1.07 0.00	26.58 -1.11 0.00	24.57 -0.94 0.00	23.62 -0.88 0.00	24.81 -0.95 0.00	27.27 -1.02 0.00	30.70 -1.18 0.00	36.85 -1.30 0.00	37.21 -1.31 0.00	31.92 -0.95 0.00	24.72 -0.79 0.00	21.11 -0.68 0.00	18.58 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	18.40 -0.65 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.83 -0.56 0.00	17.56 -0.54 0.00	18.88 -0.75 0.00	25.90 -0.91 0.00	33.63 -1.55 0.00	30.58 -1.28 0.00	29.35 -1.32 0.00	28.58 -1.19 0.00	27.86 -1.07 0.00	26.58 -1.11 0.00	24.57 -0.94 0.00	23.62 -0.88 0.00	24.81 -0.95 0.00	27.27 -1.02 0.00	30.70 -1.18 0.00	36.85 -1.30 0.00	37.21 -1.31 0.00	31.92 -0.95 0.00	24.72 -0.79 0.00	21.11 -0.68 0.00	18.58 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	18.49 -1.14 -0.58	17.07 -1.21 -0.52	16.99 -1.18 -0.01	16.60 -1.11 -0.32	16.97 -1.28 -0.15	18.80 -0.96 -0.13	26.28 -0.54 0.00	35.14 -0.04 0.00	31.44 -0.41 0.00	30.49 -0.18 0.00	29.78 0.00 0.00	28.58 -0.35 0.00	27.43 -0.25 0.00	25.10 -0.41 0.00	23.94 -0.56 0.00	25.04 -0.72 0.00	27.58 -0.71 0.00	30.86 -1.02 0.00	36.70 -1.45 0.00	37.75 -0.77 0.00	32.08 -0.79 0.00	24.36 -1.15 0.00	20.83 -0.96 0.00	18.02 -1.07 0.00
NEG WEST___LANCASTR 23811	19.66 -0.08 -0.69	18.16 -0.21 -0.61	18.01 -0.16 -0.01	17.61 -0.16 -0.38	18.01 -0.27 -0.18	19.92 0.14 -0.16	27.91 1.10 0.00	37.25 2.07 0.00	33.16 1.31 0.00	32.33 1.66 0.00	31.56 1.79 0.00	30.34 1.42 0.00	29.09 1.41 0.00	26.61 1.10 0.00	25.38 0.88 0.00	26.56 0.80 0.00	29.19 0.90 0.00	32.45 0.57 0.00	38.61 0.46 0.00	39.90 1.38 0.00	33.96 1.08 0.00	25.79 0.28 0.00	22.07 0.28 0.00	19.03 -0.06 0.00
NEG_PENN_ALLEGHNY 23528	20.67 0.44 -1.18	19.16 0.35 -1.05	18.56 0.38 -0.01	18.37 0.33 -0.66	18.74 0.33 -0.31	20.44 0.55 -0.27	27.94 1.13 0.00	36.83 1.65 0.00	33.16 1.31 0.00	32.08 1.41 0.00	31.18 1.40 0.00	30.17 1.24 0.00	28.87 1.19 0.00	26.56 1.05 0.00	25.43 0.93 0.00	26.74 0.98 0.00	29.36 1.07 0.00	32.93 1.05 0.00	39.37 1.22 0.00	40.14 1.62 0.00	34.15 1.28 0.00	26.30 0.79 0.00	22.46 0.68 0.00	19.59 0.50 0.00
NEG___GEN_MONROE 24207	19.20 -0.31 -0.45	17.77 -0.39 -0.40	17.83 -0.35 -0.01	17.34 -0.30 -0.25	17.81 -0.42 -0.12	19.73 0.00 -0.10	27.27 0.46 0.00	36.20 1.02 0.00	32.65 0.80 0.00	31.53 0.86 0.00	30.73 0.95 0.00	29.65 0.72 0.00	28.40 0.72 0.00	26.02 0.51 0.00	24.87 0.37 0.00	26.05 0.28 0.00	28.65 0.37 0.00	32.23 0.35 0.00	38.64 0.49 0.00	39.29 0.77 0.00	33.43 0.56 0.00	25.56 0.05 0.00	21.75 -0.04 0.00	19.00 -0.09 0.00
NEPA___ENERGY 23901	19.55 -0.31 -0.81	18.08 -0.39 -0.72	17.81 -0.36 -0.01	17.49 -0.35 -0.45	17.86 -0.45 -0.21	19.67 -0.14 -0.18	27.30 0.48 0.00	36.27 1.09 0.00	32.26 0.41 0.00	31.44 0.77 0.00	30.67 0.89 0.00	29.50 0.58 0.00	28.29 0.61 0.00	25.92 0.41 0.00	24.74 0.24 0.00	25.97 0.21 0.00	28.51 0.23 0.00	31.69 -0.19 0.00	37.65 -0.50 0.00	38.90 0.39 0.00	33.24 0.36 0.00	25.33 -0.18 0.00	21.72 -0.07 0.00	18.81 -0.29 0.00
NEVERSINK___HYD 23608	23.67 1.45 -3.17	21.85 1.26 -2.83	19.50 1.29 -0.04	20.41 1.25 -1.77	20.28 1.34 -0.84	21.88 1.53 -0.72	28.96 2.15 0.00	38.27 3.10 0.00	34.69 2.83 0.00	33.37 2.70 0.00	32.31 2.53 0.00	31.44 2.52 0.00	30.06 2.38 0.00	27.63 2.12 0.00	26.56 2.06 0.00	27.90 2.14 0.00	30.63 2.35 0.00	34.68 2.81 0.00	41.54 3.39 0.00	41.91 3.39 0.00	35.80 2.92 0.00	27.86 2.35 0.00	23.60 1.81 0.00	20.64 1.55 0.00
NEWTON___FALLS_HYD 23847	18.44 -0.61 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.80 -0.59 0.00	17.52 -0.58 0.00	18.72 -0.90 0.00	25.66 -1.15 0.00	33.63 -1.55 0.00	30.54 -1.31 0.00	29.38 -1.29 0.00	28.55 -1.22 0.00	27.97 -0.95 0.00	26.83 -0.86 0.00	24.75 -0.76 0.00	23.66 -0.83 0.00	24.96 -0.80 0.00	27.15 -1.13 0.00	30.51 -1.37 0.00	36.62 -1.53 0.00	36.82 -1.69 0.00	31.23 -1.64 0.00	24.34 -1.17 0.00	20.94 -0.85 0.00	18.39 -0.71 0.00
NIAGARA_115E_LBMP 323715	18.14 -1.51 -0.60	16.76 -1.53 -0.53	16.65 -1.53 -0.01	16.28 -1.44 -0.33	16.65 -1.61 -0.16	18.42 -1.34 -0.14	25.69 -1.13 0.00	34.26 -0.91 0.00	30.64 -1.21 0.00	29.72 -0.95 0.00	29.00 -0.77 0.00	27.86 -1.07 0.00	26.74 -0.94 0.00	24.46 -1.05 0.00	23.32 -1.18 0.00	24.42 -1.34 0.00	26.90 -1.39 0.00	30.09 -1.78 0.00	35.78 -2.37 0.00	36.79 -1.73 0.00	31.30 -1.58 0.00	23.75 -1.76 0.00	20.35 -1.44 0.00	17.60 -1.49 0.00
NIAGARA_115W_LBMP 323714	18.11 -1.54 -0.60	16.73 -1.56 -0.53	16.63 -1.54 -0.01	16.26 -1.46 -0.33	16.61 -1.65 -0.16	18.37 -1.39 -0.14	25.61 -1.21 0.00	34.12 -1.05 0.00	30.52 -1.34 0.00	29.60 -1.07 0.00	28.88 -0.89 0.00	27.74 -1.19 0.00	26.63 -1.05 0.00	24.36 -1.15 0.00	23.25 -1.25 0.00	24.35 -1.42 0.00	26.81 -1.47 0.00	29.97 -1.91 0.00	35.63 -2.52 0.00	36.63 -1.89 0.00	31.20 -1.68 0.00	23.67 -1.84 0.00	20.31 -1.48 0.00	17.56 -1.53 0.00

NIAGARA_230_LBMP 323716	18.31 -1.33 -0.59	16.92 -1.37 -0.53	16.83 -1.34 -0.01	16.43 -1.29 -0.33	16.81 -1.45 -0.16	18.58 -1.18 -0.14	25.87 -0.94 0.00	34.51 -0.67 0.00	30.86 -0.99 0.00	29.90 -0.77 0.00	29.18 -0.60 0.00	28.06 -0.87 0.00	26.91 -0.77 0.00	24.62 -0.89 0.00	23.49 -1.01 0.00	24.60 -1.16 0.00	27.10 -1.19 0.00	30.29 -1.59 0.00	36.01 -2.14 0.00	37.05 -1.46 0.00	31.56 -1.32 0.00	23.98 -1.53 0.00	20.55 -1.24 0.00	17.77 -1.32 0.00
NIAGARA____ 23760	18.22 -1.43 -0.60	16.83 -1.46 -0.53	16.74 -1.44 -0.01	16.36 -1.36 -0.33	16.74 -1.52 -0.16	18.50 -1.26 -0.14	25.77 -1.05 0.00	34.37 -0.81 0.00	30.74 -1.12 0.00	29.78 -0.89 0.00	29.09 -0.68 0.00	27.94 -0.98 0.00	26.80 -0.89 0.00	24.54 -0.97 0.00	23.40 -1.10 0.00	24.50 -1.26 0.00	26.99 -1.30 0.00	30.19 -1.69 0.00	35.86 -2.29 0.00	36.90 -1.62 0.00	31.39 -1.48 0.00	23.85 -1.66 0.00	20.44 -1.35 0.00	17.70 -1.39 0.00
NINE_MILE_1 23575	18.88 -0.40 -0.23	17.57 -0.39 -0.20	17.77 -0.40 0.00	17.13 -0.38 -0.13	17.75 -0.42 -0.06	19.32 -0.35 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.66 -0.62 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.90 -0.61 0.00	21.29 -0.50 0.00	18.71 -0.38 0.00
NINE_MILE_2 23744	18.88 -0.40 -0.23	17.57 -0.39 -0.20	17.79 -0.38 0.00	17.13 -0.38 -0.13	17.75 -0.42 -0.06	19.32 -0.35 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.66 -0.62 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.90 -0.61 0.00	21.29 -0.50 0.00	18.71 -0.38 0.00
NM_CAPITAL____DRP 24208	24.81 1.05 -4.71	22.99 1.03 -4.20	19.28 1.05 -0.05	21.02 1.01 -2.63	20.38 1.03 -1.25	21.87 1.18 -1.07	28.29 1.47 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.11 1.44 0.00	31.18 1.40 0.00	30.29 1.36 0.00	29.01 1.33 0.00	26.78 1.27 0.00	25.77 1.27 0.00	27.10 1.34 0.00	29.76 1.47 0.00	33.60 1.72 0.00	40.13 1.98 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.91 1.40 0.00	22.96 1.18 0.00	20.10 1.01 0.00
NM_CENTRAL____DRP 24181	19.35 -0.02 -0.31	17.98 -0.05 -0.28	18.14 -0.04 0.00	17.51 -0.05 -0.17	18.11 -0.07 -0.08	19.75 0.06 -0.07	27.00 0.19 0.00	35.39 0.21 0.00	32.04 0.19 0.00	30.89 0.22 0.00	29.99 0.21 0.00	29.07 0.15 0.00	27.82 0.14 0.00	25.61 0.10 0.00	24.55 0.05 0.00	25.84 0.08 0.00	28.37 0.09 0.00	31.94 0.06 0.00	38.34 0.19 0.00	38.83 0.31 0.00	33.04 0.17 0.00	25.51 0.00 0.00	21.81 0.02 0.00	19.11 0.02 0.00
NM_FRONTIER____DRP 24179	18.11 -1.54 -0.60	16.73 -1.56 -0.53	16.63 -1.54 -0.01	16.26 -1.46 -0.33	16.61 -1.65 -0.16	18.37 -1.39 -0.14	25.61 -1.21 0.00	34.12 -1.05 0.00	30.52 -1.34 0.00	29.60 -1.07 0.00	28.88 -0.89 0.00	27.74 -1.19 0.00	26.63 -1.05 0.00	24.36 -1.15 0.00	23.25 -1.25 0.00	24.35 -1.42 0.00	26.81 -1.47 0.00	29.97 -1.91 0.00	35.63 -2.52 0.00	36.63 -1.89 0.00	31.20 -1.68 0.00	23.67 -1.84 0.00	20.31 -1.48 0.00	17.56 -1.53 0.00
NM_ST_REGIS____HYD 24053	18.10 -0.95 0.00	16.90 -0.85 0.00	17.28 -0.89 0.00	16.54 -0.85 0.00	17.25 -0.85 0.00	18.17 -1.45 0.00	24.75 -2.06 0.00	32.36 -2.82 0.00	29.46 -2.39 0.00	28.28 -2.39 0.00	27.51 -2.26 0.00	27.02 -1.91 0.00	26.02 -1.66 0.00	24.03 -1.48 0.00	23.05 -1.45 0.00	24.27 -1.49 0.00	26.36 -1.92 0.00	29.52 -2.36 0.00	35.44 -2.71 0.00	35.67 -2.85 0.00	30.34 -2.53 0.00	23.57 -1.94 0.00	20.31 -1.48 0.00	17.97 -1.13 0.00
NORTHPORT____1 23551	27.29 2.30 -5.94	24.22 2.09 -4.37	24.65 2.20 -4.29	23.91 2.10 -4.42	24.01 2.14 -3.78	27.39 2.37 -5.40	38.78 3.14 -8.84	42.30 4.36 -2.76	40.38 3.85 -4.67	38.72 3.71 -4.34	41.34 3.42 -8.14	38.16 3.33 -5.91	36.84 3.18 -5.98	39.09 2.91 -10.67	40.47 2.84 -13.13	43.08 3.01 -14.31	43.13 3.31 -11.53	48.79 3.89 -13.02	76.48 4.73 -33.60	67.53 4.70 -24.32	55.66 4.01 -18.78	45.24 3.19 -16.54	31.72 2.59 -7.34	25.34 2.29 -3.96
NORTHPORT____2 23552	27.29 2.30 -5.94	24.22 2.09 -4.37	24.65 2.20 -4.29	23.91 2.10 -4.42	24.01 2.14 -3.78	27.39 2.37 -5.40	38.78 3.14 -8.84	42.30 4.36 -2.76	40.38 3.85 -4.67	38.72 3.71 -4.34	41.34 3.42 -8.14	38.16 3.33 -5.91	36.84 3.18 -5.98	39.09 2.91 -10.67	40.47 2.84 -13.13	43.08 3.01 -14.31	43.13 3.31 -11.53	48.79 3.89 -13.02	76.48 4.73 -33.60	67.53 4.70 -24.32	55.66 4.01 -18.78	45.24 3.19 -16.54	31.72 2.59 -7.34	25.34 2.29 -3.96
NORTHPORT____3 23553	27.37 2.38 -5.94	24.28 2.15 -4.37	24.71 2.25 -4.29	23.96 2.16 -4.42	24.07 2.19 -3.78	27.45 2.43 -5.40	39.03 3.38 -8.84	42.65 4.72 -2.76	40.70 4.17 -4.67	39.04 4.02 -4.35	41.70 3.78 -8.14	38.52 3.67 -5.92	37.18 3.52 -5.98	39.40 3.21 -10.67	40.77 3.14 -13.13	43.37 3.30 -14.31	43.44 3.62 -11.53	49.14 4.24 -13.02	76.90 5.15 -33.60	67.96 5.12 -24.32	56.06 4.41 -18.78	45.49 3.44 -16.54	31.96 2.81 -7.36	25.44 2.39 -3.96
NORTHPORT____4 23650	27.37 2.38 -5.94	24.28 2.15 -4.37	24.71 2.25 -4.29	23.96 2.16 -4.42	24.07 2.19 -3.78	27.45 2.43 -5.40	39.03 3.38 -8.84	42.65 4.72 -2.76	40.70 4.17 -4.67	39.04 4.02 -4.35	41.70 3.78 -8.14	38.52 3.67 -5.92	37.18 3.52 -5.98	39.40 3.21 -10.67	40.77 3.14 -13.13	43.37 3.30 -14.31	43.44 3.62 -11.53	49.14 4.24 -13.02	76.90 5.15 -33.60	67.96 5.12 -24.32	56.06 4.41 -18.78	45.49 3.44 -16.54	31.96 2.81 -7.36	25.44 2.39 -3.96
NORTHPORT____IC 23718	27.29 2.30 -5.94	24.22 2.09 -4.37	24.65 2.20 -4.29	23.91 2.10 -4.42	24.01 2.14 -3.78	27.39 2.37 -5.40	38.78 3.14 -8.84	42.30 4.36 -2.76	40.38 3.85 -4.67	38.72 3.71 -4.34	41.34 3.42 -8.14	38.16 3.33 -5.91	36.84 3.18 -5.98	39.09 2.91 -10.67	40.47 2.84 -13.13	43.08 3.01 -14.31	43.13 3.31 -11.53	48.79 3.89 -13.02	76.48 4.73 -33.60	67.53 4.70 -24.32	55.66 4.01 -18.78	45.24 3.19 -16.54	31.72 2.59 -7.34	25.34 2.29 -3.96
NPX_GEN_1385_PROXY 323591	27.03 2.04 -5.94	24.01 1.88 -4.37	24.40 1.95 -4.29	23.67 1.86 -4.42	23.76 1.88 -3.78	27.12 2.10 -5.40	35.83 2.33 -6.68	40.85 3.27 -2.40	39.22 2.87 -4.50	36.43 2.76 -3.00	36.09 2.50 -3.81	36.01 2.46 -4.63	35.86 2.35 -5.82	34.64 2.14 -6.99	33.72 2.11 -7.12	33.83 2.24 -5.83	35.16 2.46 -4.41	40.00 2.97 -5.16	45.30 3.63 -3.52	44.00 3.54 -1.94	39.14 3.02 -3.24	34.06 2.45 -6.10	31.09 1.96 -7.34	25.21 2.16 -3.96
NPX_GEN_CSC 323557	27.33 2.34 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	38.84 3.19 -8.84	41.98 4.04 -2.76	40.03 3.50 -4.67	38.37 3.34 -4.36	40.92 3.01 -8.14	37.80 2.95 -5.92	36.49 2.83 -5.98	38.73 2.55 -10.67	40.15 2.52 -13.13	42.77 2.70 -14.31	42.81 3.00 -11.53	48.53 3.63 -13.02	76.33 4.58 -33.60	67.30 4.47 -24.32	55.43 3.78 -18.78	44.98 2.93 -16.54	31.57 2.40 -7.38	25.12 2.06 -3.96

NSINS_S_GLNS_FALLS 23858	25.96 2.13 -4.78	23.95 1.94 -4.26	20.20 1.98 -0.05	21.94 1.90 -2.66	21.36 1.99 -1.26	22.79 2.08 -1.09	29.98 3.16 0.00	39.22 4.04 0.00	35.32 3.47 0.00	33.92 3.25 0.00	32.96 3.19 0.00	31.99 3.06 0.00	30.92 3.24 0.00	28.52 3.01 0.00	27.71 3.21 0.00	29.09 3.32 0.00	31.68 3.39 0.00	35.83 3.95 0.00	42.69 4.54 0.00	42.72 4.20 0.00	36.46 3.58 0.00	28.34 2.83 0.00	24.25 2.46 0.00	21.15 2.06 0.00
NUCOR_STEEL____DRP 24197	19.68 0.19 -0.44	18.27 0.13 -0.39	18.34 0.16 -0.01	17.75 0.12 -0.24	18.33 0.11 -0.12	20.02 0.29 -0.10	27.40 0.59 0.00	36.09 0.91 0.00	32.62 0.76 0.00	31.47 0.80 0.00	30.55 0.77 0.00	29.62 0.69 0.00	28.32 0.64 0.00	26.05 0.54 0.00	24.96 0.46 0.00	26.28 0.52 0.00	28.85 0.57 0.00	32.48 0.60 0.00	38.91 0.76 0.00	39.52 1.00 0.00	33.56 0.69 0.00	25.87 0.36 0.00	22.12 0.33 0.00	19.36 0.27 0.00
NYISO_LBMP_REFERENCE 24008	19.05 0.00 0.00	17.76 0.00 0.00	18.17 0.00 0.00	17.39 0.00 0.00	18.10 0.00 0.00	19.62 0.00 0.00	26.81 0.00 0.00	35.18 0.00 0.00	31.85 0.00 0.00	30.67 0.00 0.00	29.78 0.00 0.00	28.93 0.00 0.00	27.68 0.00 0.00	25.51 0.00 0.00	24.50 0.00 0.00	25.76 0.00 0.00	28.29 0.00 0.00	31.88 0.00 0.00	38.15 0.00 0.00	38.52 0.00 0.00	32.87 0.00 0.00	25.51 0.00 0.00	21.79 0.00 0.00	19.09 0.00 0.00
NYPA_BRENTWD____GT 24164	27.48 2.50 -5.94	24.40 2.27 -4.37	24.82 2.36 -4.29	24.07 2.26 -4.42	24.20 2.32 -3.78	27.59 2.57 -5.40	39.14 3.48 -8.84	42.76 4.82 -2.76	40.80 4.27 -4.67	39.16 4.11 -4.38	41.70 3.78 -8.14	38.53 3.67 -5.93	37.18 3.52 -5.98	39.40 3.21 -10.67	40.77 3.14 -13.13	43.42 3.35 -14.31	43.52 3.70 -11.53	49.14 4.24 -13.02	76.83 5.07 -33.60	67.84 5.01 -24.32	55.92 4.27 -18.78	45.59 3.54 -16.54	32.11 2.88 -7.44	25.52 2.46 -3.96
NYPA_GOWANUS____GT5 24156	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NYPA_GOWANUS____GT6 24157	25.08 1.92 -4.11	22.76 1.83 -3.18	20.06 1.83 -0.06	21.12 1.74 -1.99	20.87 1.81 -0.95	23.60 1.96 -2.01	29.67 2.84 -0.02	39.34 4.15 -0.02	41.53 3.41 -6.27	42.70 3.28 -8.75	45.29 3.19 -12.33	42.16 3.12 -10.11	41.94 2.99 -11.26	42.86 2.76 -14.59	45.28 2.67 -18.11	42.16 2.81 -13.59	45.34 3.08 -13.97	45.95 3.70 -10.37	47.79 4.61 -5.03	45.76 4.66 -2.59	42.03 3.88 -5.28	36.61 2.98 -8.11	29.44 2.24 -5.41	23.53 1.97 -2.48
NYPA_HARLEM__RVR__GT1 24160	25.61 1.98 -4.58	22.74 1.81 -3.17	20.03 1.82 -0.05	21.09 1.72 -1.98	20.84 1.79 -0.95	24.73 2.02 -3.09	29.61 2.79 -0.01	39.33 4.15 -0.01	36.07 3.63 -0.59	34.96 3.46 -0.83	33.62 3.33 -0.51	32.70 3.27 -0.51	31.33 3.13 -0.52	28.92 2.86 -0.55	27.85 2.79 -0.56	29.28 2.94 -0.58	32.05 3.20 -0.57	36.14 3.73 -0.54	43.08 4.46 -0.47	43.27 4.50 -0.25	37.24 3.88 -0.49	29.11 3.06 -0.54	24.71 2.40 -0.52	25.79 2.02 -4.68
NYPA_HARLEM__RVR__GT2 24161	25.61 1.98 -4.58	22.74 1.81 -3.17	20.03 1.82 -0.05	21.09 1.72 -1.98	20.84 1.79 -0.95	24.73 2.02 -3.09	29.61 2.79 -0.01	39.33 4.15 -0.01	36.07 3.63 -0.59	34.96 3.46 -0.83	33.62 3.33 -0.51	32.70 3.27 -0.51	31.33 3.13 -0.52	28.92 2.86 -0.55	27.85 2.79 -0.56	29.28 2.94 -0.58	32.05 3.20 -0.57	36.14 3.73 -0.54	43.08 4.46 -0.47	43.27 4.50 -0.25	37.24 3.88 -0.49	29.11 3.06 -0.54	24.71 2.40 -0.52	25.79 2.02 -4.68
NYPA_KENT____GT 24152	25.14 1.98 -4.11	22.76 1.83 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.66 2.02 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.79 3.60 -6.34	42.98 3.46 -8.85	45.58 3.33 -12.47	42.41 3.27 -10.22	42.20 3.13 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	46.01 3.76 -10.37	47.75 4.58 -5.03	45.73 4.62 -2.59	42.06 3.91 -5.28	36.71 3.09 -8.11	29.63 2.38 -5.47	23.59 2.02 -2.48
NYPA_POUCH1____GT 24155	25.05 1.89 -4.11	22.73 1.79 -3.18	20.02 1.80 -0.06	21.08 1.70 -1.99	20.81 1.76 -0.95	23.56 1.92 -2.01	29.62 2.79 -0.02	39.27 4.08 -0.02	41.42 3.31 -6.26	42.59 3.19 -8.74	45.18 3.10 -12.31	42.05 3.04 -10.09	41.84 2.91 -11.25	42.73 2.65 -14.57	45.18 2.60 -18.08	42.06 2.73 -13.56	45.23 3.00 -13.95	45.85 3.60 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	41.93 3.78 -5.28	36.53 2.91 -8.11	29.37 2.18 -5.40	23.50 1.93 -2.48
NYPA_VERNON____GT2 24162	25.16 2.00 -4.11	22.76 1.83 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.90 1.85 -0.95	23.68 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.85 3.66 -6.34	43.01 3.50 -8.85	45.64 3.39 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.18 2.91 -14.76	45.63 2.82 -18.32	42.47 2.96 -13.74	45.64 3.22 -14.13	46.01 3.76 -10.37	47.72 4.54 -5.03	45.65 4.54 -2.59	42.06 3.91 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.61 2.04 -2.48
NYPA_VERNON____GT3 24163	25.16 2.00 -4.11	22.76 1.83 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.90 1.85 -0.95	23.68 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.85 3.66 -6.34	43.01 3.50 -8.85	45.64 3.39 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.18 2.91 -14.76	45.63 2.82 -18.32	42.47 2.96 -13.74	45.64 3.22 -14.13	46.01 3.76 -10.37	47.72 4.54 -5.03	45.65 4.54 -2.59	42.06 3.91 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.61 2.04 -2.48
NYPA__ASTORIA_CC1 323568	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
NYPA__ASTORIA_CC2 323569	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
NYPA__HOLTSVILL 23794	27.41 2.42 -5.94	24.35 2.22 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.14 2.26 -3.78	27.53 2.51 -5.40	38.97 3.32 -8.84	42.44 4.50 -2.76	40.48 3.95 -4.67	38.80 3.77 -4.35	41.40 3.48 -8.14	38.23 3.38 -5.92	36.90 3.24 -5.98	39.14 2.96 -10.67	40.52 2.89 -13.13	43.16 3.09 -14.31	43.21 3.39 -11.53	48.95 4.05 -13.02	76.75 5.00 -33.60	67.77 4.93 -24.32	55.86 4.21 -18.78	45.34 3.29 -16.54	31.84 2.68 -7.37	25.36 2.31 -3.96

NYPA_____HELLGATE_GT1 24158	24.64 1.98 -3.60	22.74 1.81 -3.17	20.03 1.82 -0.05	21.09 1.72 -1.98	20.84 1.79 -0.95	22.57 2.02 -0.93	29.61 2.79 -0.01	39.33 4.15 -0.01	47.36 3.63 -11.88	50.72 3.46 -16.58	43.10 3.33 -9.99	42.24 3.27 -10.05	41.01 3.13 -10.20	39.22 2.86 -10.85	38.25 2.79 -10.96	40.12 2.94 -11.42	42.74 3.20 -11.26	46.29 3.73 -10.68	52.03 4.46 -9.41	47.86 4.50 -4.83	46.64 3.88 -9.89	39.33 3.06 -10.76	34.41 2.40 -10.23	21.36 2.02 -0.24
NYPA_____HELLGATE_GT2 24159	24.64 1.98 -3.60	22.74 1.81 -3.17	20.03 1.82 -0.05	21.09 1.72 -1.98	20.84 1.79 -0.95	22.57 2.02 -0.93	29.61 2.79 -0.01	39.33 4.15 -0.01	47.36 3.63 -11.88	50.72 3.46 -16.58	43.10 3.33 -9.99	42.24 3.27 -10.05	41.01 3.13 -10.20	39.22 2.86 -10.85	38.25 2.79 -10.96	40.12 2.94 -11.42	42.74 3.20 -11.26	46.29 3.73 -10.68	52.03 4.46 -9.41	47.86 4.50 -4.83	46.64 3.88 -9.89	39.33 3.06 -10.76	34.41 2.40 -10.23	21.36 2.02 -0.24
NYS_BARGE____HYD 23848	18.46 -1.16 -0.58	17.06 -1.21 -0.51	16.99 -1.18 -0.01	16.59 -1.11 -0.32	16.97 -1.28 -0.15	18.79 -0.96 -0.13	26.28 -0.54 0.00	35.18 0.00 0.00	31.47 -0.38 0.00	30.52 -0.15 0.00	29.78 0.00 0.00	28.61 -0.32 0.00	27.43 -0.25 0.00	25.10 -0.41 0.00	23.96 -0.54 0.00	25.07 -0.69 0.00	27.61 -0.68 0.00	30.89 -0.99 0.00	36.78 -1.37 0.00	37.79 -0.73 0.00	32.12 -0.75 0.00	24.36 -1.15 0.00	20.85 -0.94 0.00	18.04 -1.05 0.00
O.H_GEN_BRUCE 24063	18.68 -1.03 -0.65	17.28 -1.06 -0.58	17.12 -1.05 -0.01	16.74 -1.01 -0.37	17.14 -1.14 -0.17	18.91 -0.86 -0.15	26.28 -0.54 0.00	35.00 -0.18 0.00	31.25 -0.61 0.00	30.33 -0.34 0.00	29.60 -0.18 0.00	28.46 -0.46 0.00	27.30 -0.39 0.00	25.00 -0.51 0.00	23.86 -0.64 0.00	25.01 -0.75 0.00	27.52 -0.76 0.00	30.70 -1.18 0.00	36.51 -1.64 0.00	37.59 -0.92 0.00	32.05 -0.82 0.00	24.36 -1.15 0.00	20.89 -0.89 0.00	18.10 -0.99 0.00
OAK ORCHARD____HYD 24046	19.31 -0.19 -0.45	17.87 -0.28 -0.40	17.94 -0.24 -0.01	17.43 -0.21 -0.25	17.90 -0.33 -0.12	19.75 0.02 -0.10	27.22 0.40 0.00	36.06 0.88 0.00	32.52 0.67 0.00	31.40 0.73 0.00	30.55 0.77 0.00	29.50 0.58 0.00	28.27 0.58 0.00	25.94 0.43 0.00	24.82 0.32 0.00	26.05 0.28 0.00	28.65 0.37 0.00	32.23 0.35 0.00	38.64 0.49 0.00	39.25 0.73 0.00	33.40 0.52 0.00	25.61 0.10 0.00	21.83 0.04 0.00	19.11 0.02 0.00
OCC_CHEM____DRP 24175	18.16 -1.49 -0.60	16.78 -1.51 -0.54	16.69 -1.49 -0.01	16.30 -1.43 -0.33	16.67 -1.59 -0.16	18.43 -1.34 -0.14	25.69 -1.13 0.00	34.26 -0.91 0.00	30.64 -1.21 0.00	29.69 -0.98 0.00	28.97 -0.80 0.00	27.86 -1.07 0.00	26.71 -0.97 0.00	24.44 -1.07 0.00	23.32 -1.18 0.00	24.42 -1.34 0.00	26.90 -1.39 0.00	30.06 -1.82 0.00	35.75 -2.40 0.00	36.75 -1.77 0.00	31.30 -1.58 0.00	23.75 -1.76 0.00	20.37 -1.42 0.00	17.62 -1.47 0.00
OLIN_CORP_DRP 24177	18.20 -1.45 -0.60	16.82 -1.47 -0.54	16.72 -1.45 -0.01	16.35 -1.37 -0.34	16.72 -1.54 -0.16	18.49 -1.28 -0.14	25.79 -1.02 0.00	34.40 -0.77 0.00	30.77 -1.08 0.00	29.84 -0.83 0.00	29.12 -0.66 0.00	27.97 -0.95 0.00	26.85 -0.83 0.00	24.57 -0.94 0.00	23.42 -1.08 0.00	24.53 -1.24 0.00	27.01 -1.27 0.00	30.22 -1.66 0.00	35.90 -2.25 0.00	36.94 -1.58 0.00	31.43 -1.45 0.00	23.85 -1.66 0.00	20.44 -1.35 0.00	17.68 -1.41 0.00
OLIN_CORP_DSASP 323712	18.16 -1.49 -0.60	16.78 -1.51 -0.54	16.69 -1.49 -0.01	16.30 -1.43 -0.33	16.67 -1.59 -0.16	18.43 -1.34 -0.14	25.69 -1.13 0.00	34.26 -0.91 0.00	30.64 -1.21 0.00	29.69 -0.98 0.00	28.97 -0.80 0.00	27.86 -1.07 0.00	26.71 -0.97 0.00	24.44 -1.07 0.00	23.32 -1.18 0.00	24.42 -1.34 0.00	26.90 -1.39 0.00	30.06 -1.82 0.00	35.75 -2.40 0.00	36.75 -1.77 0.00	31.30 -1.58 0.00	23.75 -1.76 0.00	20.37 -1.42 0.00	17.62 -1.47 0.00
ONEIDA_HERK_LFGE 323681	19.26 0.21 0.00	17.93 0.18 0.00	18.35 0.18 0.00	17.54 0.16 0.00	18.28 0.18 0.00	19.92 0.29 0.00	27.56 0.75 0.00	36.23 1.05 0.00	32.84 0.99 0.00	31.62 0.95 0.00	30.70 0.92 0.00	29.79 0.87 0.00	28.43 0.75 0.00	26.20 0.69 0.00	25.06 0.56 0.00	26.43 0.67 0.00	28.99 0.71 0.00	32.71 0.83 0.00	39.22 1.07 0.00	39.48 0.96 0.00	33.56 0.69 0.00	25.99 0.48 0.00	22.25 0.46 0.00	19.38 0.29 0.00
ONONDAGA_REF_OCCRA 23987	19.53 0.10 -0.39	18.15 0.05 -0.34	18.25 0.07 0.00	17.65 0.05 -0.21	18.24 0.04 -0.10	19.91 0.20 -0.09	27.22 0.40 0.00	36.62 1.44 0.00	33.09 1.24 0.00	31.93 1.26 0.00	31.03 1.25 0.00	30.05 1.13 0.00	28.74 1.05 0.00	26.43 0.92 0.00	25.31 0.81 0.00	26.66 0.90 0.00	29.28 0.99 0.00	32.96 1.08 0.00	38.61 0.46 0.00	39.17 0.65 0.00	33.30 0.43 0.00	25.71 0.20 0.00	21.98 0.20 0.00	19.24 0.15 0.00
ONONDAGA____COGEN 23986	19.43 0.02 -0.36	18.06 -0.02 -0.32	18.17 0.00 0.00	17.55 -0.03 -0.20	18.16 -0.04 -0.10	19.80 0.10 -0.08	27.03 0.21 0.00	35.63 0.46 0.00	32.24 0.38 0.00	31.07 0.40 0.00	30.19 0.42 0.00	29.27 0.35 0.00	27.99 0.31 0.00	25.77 0.26 0.00	24.69 0.20 0.00	25.99 0.23 0.00	28.54 0.25 0.00	32.17 0.29 0.00	38.38 0.23 0.00	38.90 0.39 0.00	33.07 0.20 0.00	25.56 0.05 0.00	21.85 0.07 0.00	19.15 0.06 0.00
ONTARIO____LFGE 23819	19.86 0.29 -0.52	18.42 0.20 -0.46	18.41 0.24 -0.01	17.89 0.21 -0.29	18.40 0.16 -0.14	20.23 0.49 -0.12	27.94 1.13 0.00	36.94 1.76 0.00	33.25 1.40 0.00	32.11 1.44 0.00	31.23 1.46 0.00	30.20 1.27 0.00	28.90 1.22 0.00	26.53 1.02 0.00	25.35 0.86 0.00	26.69 0.93 0.00	29.30 1.02 0.00	32.93 1.05 0.00	39.45 1.30 0.00	40.21 1.69 0.00	34.15 1.28 0.00	26.20 0.69 0.00	22.35 0.57 0.00	19.47 0.38 0.00
ORANGEVILLE_WT_PWR 323706	19.45 -0.31 -0.70	17.98 -0.41 -0.63	17.81 -0.36 -0.01	17.41 -0.37 -0.39	17.82 -0.47 -0.19	19.69 -0.10 -0.16	27.51 0.70 0.00	36.69 1.51 0.00	32.78 0.92 0.00	31.84 1.17 0.00	31.06 1.28 0.00	29.88 0.95 0.00	28.63 0.94 0.00	26.22 0.71 0.00	25.01 0.52 0.00	26.20 0.44 0.00	28.80 0.51 0.00	32.13 0.25 0.00	38.30 0.15 0.00	39.40 0.89 0.00	33.50 0.62 0.00	25.43 -0.08 0.00	21.72 -0.07 0.00	18.77 -0.32 0.00
OSWEGATCHIE____HYD 24044	18.44 -0.61 0.00	17.19 -0.57 0.00	17.57 -0.60 0.00	16.80 -0.59 0.00	17.52 -0.58 0.00	18.72 -0.90 0.00	25.66 -1.15 0.00	33.63 -1.55 0.00	30.54 -1.31 0.00	29.38 -1.29 0.00	28.55 -1.22 0.00	27.97 -0.95 0.00	26.83 -0.86 0.00	24.75 -0.76 0.00	23.66 -0.83 0.00	24.96 -0.80 0.00	27.15 -1.13 0.00	30.51 -1.37 0.00	36.62 -1.53 0.00	36.82 -1.69 0.00	31.23 -1.64 0.00	24.34 -1.17 0.00	20.94 -0.85 0.00	18.39 -0.71 0.00
OSWEGO____5 23606	19.05 -0.27 -0.26	17.70 -0.28 -0.23	17.90 -0.27 0.00	17.25 -0.28 -0.15	17.88 -0.29 -0.07	19.47 -0.22 -0.06	26.49 -0.32 0.00	34.76 -0.42 0.00	31.47 -0.38 0.00	30.33 -0.34 0.00	29.45 -0.33 0.00	28.58 -0.35 0.00	27.35 -0.33 0.00	25.18 -0.33 0.00	24.15 -0.34 0.00	25.40 -0.36 0.00	27.89 -0.40 0.00	31.43 -0.45 0.00	37.62 -0.53 0.00	38.06 -0.46 0.00	32.44 -0.43 0.00	25.10 -0.41 0.00	21.46 -0.33 0.00	18.84 -0.25 0.00

OSWEGO___6 23613	19.05 -0.27 -0.26	17.70 -0.28 -0.23	17.90 -0.27 0.00	17.25 -0.28 -0.15	17.88 -0.29 -0.07	19.47 -0.22 -0.06	26.49 -0.32 0.00	34.76 -0.42 0.00	31.47 -0.38 0.00	30.33 -0.34 0.00	29.45 -0.33 0.00	28.58 -0.35 0.00	27.35 -0.33 0.00	25.18 -0.33 0.00	24.15 -0.34 0.00	25.40 -0.36 0.00	27.89 -0.40 0.00	31.43 -0.45 0.00	37.62 -0.53 0.00	38.06 -0.46 0.00	32.44 -0.43 0.00	25.10 -0.41 0.00	21.46 -0.33 0.00	18.84 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	18.78 -0.88 -0.61	17.34 -0.96 -0.54	17.27 -0.91 -0.01	16.86 -0.87 -0.34	17.23 -1.03 -0.16	19.09 -0.67 -0.14	26.76 -0.05 0.00	35.77 0.60 0.00	31.98 0.13 0.00	31.04 0.37 0.00	30.31 0.54 0.00	29.13 0.20 0.00	27.90 0.22 0.00	25.54 0.03 0.00	24.35 -0.15 0.00	25.48 -0.28 0.00	28.06 -0.23 0.00	31.37 -0.51 0.00	37.31 -0.84 0.00	38.40 -0.12 0.00	32.61 -0.26 0.00	24.75 -0.76 0.00	21.16 -0.63 0.00	18.27 -0.82 0.00
OXBOW___ 24026	18.49 -1.16 -0.60	17.09 -1.21 -0.54	17.00 -1.18 -0.01	16.61 -1.11 -0.34	16.98 -1.28 -0.16	18.78 -0.98 -0.14	26.28 -0.54 0.00	35.11 -0.07 0.00	31.38 -0.48 0.00	30.42 -0.25 0.00	29.72 -0.06 0.00	28.55 -0.38 0.00	27.38 -0.30 0.00	25.05 -0.46 0.00	23.91 -0.59 0.00	25.01 -0.75 0.00	27.55 -0.74 0.00	30.79 -1.08 0.00	36.62 -1.53 0.00	37.67 -0.85 0.00	32.02 -0.85 0.00	24.31 -1.20 0.00	20.81 -0.98 0.00	17.97 -1.13 0.00
OXY_CHEM_DSASP 323612	18.16 -1.49 -0.60	16.78 -1.51 -0.54	16.69 -1.49 -0.01	16.30 -1.43 -0.33	16.67 -1.59 -0.16	18.43 -1.34 -0.14	25.69 -1.13 0.00	34.26 -0.91 0.00	30.64 -1.21 0.00	29.69 -0.98 0.00	28.97 -0.80 0.00	27.86 -1.07 0.00	26.71 -0.97 0.00	24.44 -1.07 0.00	23.32 -1.18 0.00	24.42 -1.34 0.00	26.90 -1.39 0.00	30.06 -1.82 0.00	35.75 -2.40 0.00	36.75 -1.77 0.00	31.30 -1.58 0.00	23.75 -1.76 0.00	20.37 -1.42 0.00	17.62 -1.47 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.16 -1.49 -0.60	16.78 -1.51 -0.54	16.69 -1.49 -0.01	16.30 -1.43 -0.33	16.67 -1.59 -0.16	18.43 -1.34 -0.14	25.69 -1.13 0.00	34.26 -0.91 0.00	30.64 -1.21 0.00	29.69 -0.98 0.00	28.97 -0.80 0.00	27.86 -1.07 0.00	26.71 -0.97 0.00	24.44 -1.07 0.00	23.32 -1.18 0.00	24.42 -1.34 0.00	26.90 -1.39 0.00	30.06 -1.82 0.00	35.75 -2.40 0.00	36.75 -1.77 0.00	31.30 -1.58 0.00	23.75 -1.76 0.00	20.37 -1.42 0.00	17.62 -1.47 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.51 1.90 -3.55	22.65 1.72 -3.17	19.98 1.76 -0.05	21.06 1.69 -1.98	20.79 1.74 -0.95	22.38 1.94 -0.82	29.56 2.74 -0.01	39.16 3.97 -0.01	35.33 3.47 0.00	33.99 3.31 -0.01	33.01 3.22 -0.01	32.09 3.15 -0.01	30.71 3.02 -0.01	28.28 2.76 -0.02	27.19 2.67 -0.03	28.59 2.81 -0.02	31.36 3.06 -0.02	35.49 3.60 -0.01	42.47 4.31 -0.01	42.84 4.31 -0.01	36.59 3.71 0.00	28.48 2.96 -0.01	24.09 2.29 -0.02	21.03 1.93 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.51 1.90 -3.55	22.65 1.72 -3.17	19.98 1.76 -0.05	21.06 1.69 -1.98	20.79 1.74 -0.95	22.38 1.94 -0.82	29.58 2.76 -0.01	39.19 4.01 -0.01	35.36 3.50 0.00	34.02 3.34 -0.01	33.04 3.25 -0.01	32.12 3.18 -0.01	30.74 3.05 -0.01	28.31 2.78 -0.02	27.22 2.69 -0.03	28.64 2.86 -0.02	31.42 3.11 -0.02	35.55 3.66 -0.01	42.54 4.39 -0.01	42.92 4.39 -0.01	36.65 3.78 0.00	28.53 3.01 -0.01	24.11 2.31 -0.02	21.05 1.95 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.56 -0.15 -0.66	18.06 -0.28 -0.59	17.94 -0.24 -0.01	17.53 -0.23 -0.37	17.92 -0.36 -0.18	19.83 0.06 -0.15	27.86 1.04 0.00	37.22 2.04 0.00	33.16 1.31 0.00	32.29 1.62 0.00	31.56 1.79 0.00	30.31 1.39 0.00	29.07 1.38 0.00	26.58 1.07 0.00	25.35 0.86 0.00	26.54 0.77 0.00	29.16 0.88 0.00	32.45 0.57 0.00	38.61 0.46 0.00	39.90 1.38 0.00	33.89 1.02 0.00	25.71 0.20 0.00	21.98 0.20 0.00	18.96 -0.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.53 1.83 -3.65	22.62 1.62 -3.25	19.88 1.67 -0.04	21.02 1.60 -2.03	20.71 1.65 -0.96	22.24 1.79 -0.83	29.41 2.60 0.00	38.90 3.73 0.00	35.20 3.34 0.00	33.86 3.19 0.00	32.87 3.10 0.00	31.96 3.04 0.00	30.59 2.91 0.00	28.11 2.60 0.00	27.02 2.52 0.00	28.44 2.68 0.00	31.23 2.94 0.00	35.42 3.54 0.00	42.50 4.35 0.00	42.72 4.20 0.00	36.46 3.58 0.00	28.34 2.83 0.00	23.95 2.16 0.00	20.91 1.81 0.00
PEEKSKILL___ 23653	24.24 1.68 -3.52	22.38 1.49 -3.13	19.75 1.54 -0.04	20.81 1.46 -1.96	20.53 1.50 -0.93	22.11 1.69 -0.80	29.17 2.36 0.00	38.59 3.41 0.00	34.85 2.99 0.00	33.55 2.88 0.00	32.55 2.77 0.00	31.64 2.72 0.00	30.28 2.60 0.00	27.88 2.37 0.00	26.83 2.33 0.00	28.21 2.45 0.00	30.94 2.66 0.00	35.00 3.13 0.00	41.93 3.78 0.00	42.30 3.78 0.00	36.13 3.26 0.00	28.09 2.58 0.00	23.79 2.00 0.00	20.77 1.68 0.00
PGE MADISON___WINDPWR 24146	21.37 1.20 -1.12	19.80 1.05 -1.00	19.25 1.07 -0.01	18.98 0.97 -0.62	19.43 1.03 -0.30	21.35 1.47 -0.25	29.98 3.16 0.00	39.57 4.40 0.00	35.77 3.92 0.00	34.57 3.90 0.00	33.56 3.78 0.00	32.39 3.47 0.00	30.78 3.10 0.00	28.32 2.81 0.00	26.95 2.45 0.00	28.49 2.73 0.00	31.26 2.97 0.00	35.29 3.41 0.00	42.35 4.20 0.00	42.83 4.31 0.00	36.19 3.32 0.00	27.78 2.27 0.00	23.75 1.96 0.00	20.52 1.43 0.00
PIERCEFIELD___HYD 23852	18.06 -0.99 0.00	16.87 -0.89 0.00	17.22 -0.95 0.00	16.48 -0.90 0.00	17.20 -0.90 0.00	18.03 -1.59 0.00	24.51 -2.31 0.00	32.05 -3.13 0.00	29.18 -2.68 0.00	28.00 -2.67 0.00	27.24 -2.53 0.00	26.82 -2.11 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.91 -1.59 0.00	24.11 -1.65 0.00	26.14 -2.15 0.00	29.23 -2.65 0.00	35.10 -3.05 0.00	35.28 -3.24 0.00	29.98 -2.89 0.00	23.32 -2.19 0.00	20.13 -1.66 0.00	17.83 -1.26 0.00
PINELAWN_CC_1 323563	27.43 2.44 -5.94	24.33 2.20 -4.37	24.76 2.31 -4.29	24.02 2.21 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	39.12 3.46 -8.85	42.79 4.86 -2.76	40.83 4.30 -4.68	39.25 4.11 -4.47	41.76 3.84 -8.14	38.61 3.70 -5.98	37.21 3.54 -5.99	39.42 3.24 -10.67	40.79 3.16 -13.13	43.39 3.32 -14.31	43.49 3.68 -11.53	48.92 4.02 -13.02	76.41 4.65 -33.60	67.42 4.58 -24.32	55.79 4.14 -18.78	45.57 3.52 -16.54	32.38 2.88 -7.71	25.50 2.44 -3.96
PJM_GEN_HTP_PROXY 323702	25.16 2.02 -4.09	22.73 1.79 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.68 2.06 -2.00	29.67 2.84 -0.02	39.27 4.08 -0.02	41.58 3.60 -6.13	42.72 3.50 -8.55	45.20 3.36 -12.06	42.07 3.27 -9.88	41.83 3.13 -11.02	42.66 2.88 -14.27	45.00 2.79 -17.71	41.99 2.94 -13.29	45.14 3.20 -13.66	45.64 3.73 -10.03	47.51 4.50 -4.86	45.52 4.50 -2.50	41.82 3.84 -5.11	36.41 3.06 -7.84	29.49 2.42 -5.28	23.56 2.04 -2.42
PJM_GEN_KEystone 24065	21.75 0.57 -2.12	20.08 0.46 -1.86	18.59 0.40 -0.02	18.86 0.38 -1.09	18.96 0.34 -0.52	20.74 0.59 -0.53	27.99 1.18 0.00	37.14 1.93 -0.03	33.66 1.40 -0.41	32.84 1.56 -0.61	32.21 1.58 -0.86	31.02 1.39 -0.70	29.82 1.36 -0.78	27.68 1.15 -1.02	26.81 1.05 -1.26	27.77 1.06 -0.95	30.42 1.16 -0.97	33.68 1.08 -0.71	39.27 1.18 0.06	40.80 1.69 -0.59	34.72 1.48 -0.36	26.99 0.92 -0.56	22.91 0.74 -0.38	19.78 0.52 -0.17

PJM_GEN_NEPTUNE_PROXY 323594	26.03 2.19 -4.79	23.52 1.97 -3.79	22.52 2.11 -2.24	22.63 2.00 -3.24	22.54 2.03 -2.41	25.05 2.24 -3.19	34.50 3.11 -4.58	40.97 4.36 -1.43	38.13 3.85 -2.43	36.53 3.71 -2.15	37.45 3.45 -4.23	35.32 3.38 -3.01	34.02 3.24 -3.10	34.01 2.96 -5.54	34.20 2.89 -6.82	36.23 3.04 -7.42	37.58 3.31 -5.98	42.52 3.89 -6.76	60.28 4.69 -17.44	55.84 4.70 -12.62	46.63 4.01 -9.75	37.28 3.19 -8.58	27.88 2.59 -3.50	23.34 2.19 -2.06
PJM_GEN_VFT_PROXY 323633	25.17 2.02 -4.10	22.75 1.81 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.90 1.85 -0.95	23.70 2.06 -2.02	29.62 2.79 -0.02	39.17 3.97 -0.02	41.59 3.50 -6.24	42.78 3.40 -8.71	45.32 3.28 -12.27	42.16 3.18 -10.06	41.94 3.05 -11.21	42.82 2.78 -14.53	45.25 2.72 -18.03	42.15 2.86 -13.52	45.30 3.11 -13.91	45.72 3.63 -10.21	47.48 4.39 -4.95	45.45 4.39 -2.55	41.85 3.78 -5.20	36.50 3.01 -7.98	29.54 2.38 -5.38	23.60 2.04 -2.47
PLEASANTVLY___LBMP 24000	24.44 1.64 -3.75	22.57 1.47 -3.34	19.74 1.53 -0.04	20.92 1.44 -2.09	20.60 1.50 -0.99	22.15 1.67 -0.85	29.15 2.33 0.00	38.45 3.27 0.00	34.75 2.90 0.00	33.43 2.76 0.00	32.43 2.65 0.00	31.53 2.60 0.00	30.18 2.49 0.00	27.81 2.30 0.00	26.73 2.23 0.00	28.11 2.34 0.00	30.86 2.57 0.00	34.87 3.00 0.00	41.78 3.63 0.00	42.10 3.58 0.00	36.00 3.12 0.00	28.01 2.50 0.00	23.75 1.96 0.00	20.75 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.39 1.75 -3.58	22.51 1.56 -3.19	19.83 1.62 -0.04	20.93 1.55 -2.00	20.64 1.59 -0.95	22.23 1.79 -0.82	29.31 2.49 0.00	38.73 3.55 0.00	35.01 3.15 0.00	33.68 3.01 0.00	32.66 2.89 0.00	31.76 2.84 0.00	30.37 2.68 0.00	27.98 2.47 0.00	26.92 2.43 0.00	28.31 2.55 0.00	31.06 2.77 0.00	35.16 3.28 0.00	42.12 3.97 0.00	42.45 3.93 0.00	36.26 3.39 0.00	28.19 2.68 0.00	23.88 2.09 0.00	20.85 1.76 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.61 1.77 -3.79	22.71 1.58 -3.38	19.85 1.64 -0.04	21.06 1.57 -2.11	20.73 1.63 -1.00	22.31 1.83 -0.86	29.33 2.52 0.00	38.80 3.62 0.00	35.10 3.25 0.00	33.77 3.10 0.00	32.75 2.98 0.00	31.88 2.95 0.00	30.48 2.79 0.00	28.06 2.55 0.00	26.97 2.47 0.00	28.36 2.60 0.00	31.17 2.89 0.00	35.26 3.38 0.00	42.23 4.08 0.00	42.52 4.01 0.00	36.32 3.45 0.00	28.29 2.78 0.00	23.95 2.16 0.00	20.92 1.83 0.00
POLETTI____ 23519	25.17 2.02 -4.10	22.73 1.79 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.68 2.04 -2.02	29.62 2.79 -0.02	39.06 3.87 -0.02	41.53 3.44 -6.24	42.69 3.31 -8.71	38.22 3.19 -5.25	37.30 3.10 -5.28	36.01 2.96 -5.36	33.95 2.73 -5.71	32.91 2.65 -5.77	34.55 2.78 -6.01	37.24 3.03 -5.92	41.03 3.54 -5.61	47.37 4.27 -4.95	45.34 4.28 -2.55	41.75 3.68 -5.20	34.10 2.93 -5.66	29.50 2.33 -5.38	23.55 1.99 -2.47
PORT_JEFF_3 23555	27.45 2.46 -5.94	24.38 2.26 -4.37	24.80 2.34 -4.29	24.05 2.24 -4.42	24.18 2.30 -3.78	27.57 2.55 -5.40	39.06 3.41 -8.84	42.54 4.61 -2.76	40.57 4.05 -4.67	38.92 3.90 -4.36	41.49 3.57 -8.14	38.31 3.47 -5.92	36.98 3.32 -5.98	39.22 3.03 -10.67	40.59 2.96 -13.13	43.24 3.17 -14.31	43.32 3.51 -11.53	49.07 4.18 -13.02	76.90 5.15 -33.60	67.92 5.08 -24.32	55.96 4.31 -18.78	45.42 3.37 -16.54	31.91 2.75 -7.38	25.42 2.37 -3.96
PORT_JEFF_4 23616	27.45 2.46 -5.94	24.38 2.26 -4.37	24.80 2.34 -4.29	24.05 2.24 -4.42	24.18 2.30 -3.78	27.57 2.55 -5.40	39.06 3.41 -8.84	42.54 4.61 -2.76	40.57 4.05 -4.67	38.92 3.90 -4.36	41.49 3.57 -8.14	38.31 3.47 -5.92	36.98 3.32 -5.98	39.22 3.03 -10.67	40.59 2.96 -13.13	43.24 3.17 -14.31	43.32 3.51 -11.53	49.07 4.18 -13.02	76.90 5.15 -33.60	67.92 5.08 -24.32	55.96 4.31 -18.78	45.42 3.37 -16.54	31.91 2.75 -7.38	25.42 2.37 -3.96
PORT_JEFF_IC 23713	27.50 2.51 -5.94	24.42 2.29 -4.37	24.85 2.40 -4.29	24.10 2.29 -4.42	24.21 2.34 -3.78	27.63 2.61 -5.40	39.14 3.48 -8.84	42.68 4.75 -2.76	40.70 4.17 -4.67	39.05 4.02 -4.36	41.61 3.69 -8.14	38.43 3.59 -5.92	37.09 3.43 -5.98	39.32 3.14 -10.67	40.69 3.06 -13.13	43.34 3.27 -14.31	43.44 3.62 -11.53	49.23 4.33 -13.02	77.13 5.38 -33.60	68.11 5.28 -24.32	56.15 4.50 -18.78	45.54 3.50 -16.54	32.01 2.83 -7.39	25.48 2.42 -3.96
PPL PILGRIM_ST_GT1 24216	27.48 2.50 -5.94	24.40 2.27 -4.37	24.82 2.36 -4.29	24.07 2.26 -4.42	24.20 2.32 -3.78	27.59 2.57 -5.40	39.14 3.48 -8.84	42.76 4.82 -2.76	40.80 4.27 -4.67	39.16 4.11 -4.38	41.70 3.78 -8.14	38.53 3.67 -5.93	37.18 3.52 -5.98	39.40 3.21 -10.67	40.77 3.14 -13.13	43.42 3.35 -14.31	43.52 3.70 -11.53	49.14 4.24 -13.02	76.83 5.07 -33.60	67.84 5.01 -24.32	55.92 4.27 -18.78	45.59 3.54 -16.54	32.11 2.88 -7.44	25.52 2.46 -3.96
PPL PILGRIM_ST_GT2 24217	27.48 2.50 -5.94	24.40 2.27 -4.37	24.82 2.36 -4.29	24.07 2.26 -4.42	24.20 2.32 -3.78	27.59 2.57 -5.40	39.14 3.48 -8.84	42.76 4.82 -2.76	40.80 4.27 -4.67	39.16 4.11 -4.38	41.70 3.78 -8.14	38.53 3.67 -5.93	37.18 3.52 -5.98	39.40 3.21 -10.67	40.77 3.14 -13.13	43.42 3.35 -14.31	43.52 3.70 -11.53	49.14 4.24 -13.02	76.83 5.07 -33.60	67.84 5.01 -24.32	55.92 4.27 -18.78	45.59 3.54 -16.54	32.11 2.88 -7.44	25.52 2.46 -3.96
PPL_SHRM_GT3 24213	27.31 2.32 -5.94	24.29 2.17 -4.37	24.71 2.25 -4.29	23.98 2.17 -4.42	24.10 2.23 -3.78	27.49 2.47 -5.40	38.81 3.16 -8.84	41.91 3.97 -2.76	39.94 3.41 -4.67	38.28 3.25 -4.36	40.84 2.92 -8.14	37.68 2.84 -5.92	36.38 2.71 -5.98	38.63 2.45 -10.67	40.06 2.43 -13.13	42.70 2.63 -14.31	42.73 2.91 -11.53	48.47 3.57 -13.02	76.25 4.50 -33.60	67.22 4.39 -24.32	55.40 3.75 -18.78	44.93 2.88 -16.54	31.53 2.35 -7.39	25.08 2.02 -3.96
PPL_SHRM_GT4 24214	27.31 2.32 -5.94	24.29 2.17 -4.37	24.71 2.25 -4.29	23.98 2.17 -4.42	24.10 2.23 -3.78	27.49 2.47 -5.40	38.81 3.16 -8.84	41.91 3.97 -2.76	39.94 3.41 -4.67	38.28 3.25 -4.36	40.84 2.92 -8.14	37.68 2.84 -5.92	36.38 2.71 -5.98	38.63 2.45 -10.67	40.06 2.43 -13.13	42.70 2.63 -14.31	42.73 2.91 -11.53	48.47 3.57 -13.02	76.25 4.50 -33.60	67.22 4.39 -24.32	55.40 3.75 -18.78	44.93 2.88 -16.54	31.53 2.35 -7.39	25.08 2.02 -3.96
PROJECT___ORANGE 1 24174	19.37 0.00 -0.32	17.99 -0.05 -0.28	18.14 -0.04 0.00	17.51 -0.05 -0.18	18.11 -0.07 -0.08	19.77 0.08 -0.07	27.00 0.19 0.00	35.39 0.21 0.00	32.01 0.16 0.00	30.89 0.22 0.00	29.99 0.21 0.00	29.07 0.15 0.00	27.82 0.14 0.00	25.61 0.10 0.00	24.55 0.05 0.00	25.84 0.08 0.00	28.37 0.09 0.00	31.94 0.06 0.00	38.34 0.19 0.00	38.86 0.35 0.00	33.07 0.20 0.00	25.54 0.03 0.00	21.83 0.04 0.00	19.13 0.04 0.00
PROJECT___ORANGE 2 24166	19.37 0.00 -0.32	17.99 -0.05 -0.28	18.14 -0.04 0.00	17.51 -0.05 -0.18	18.11 -0.07 -0.08	19.77 0.08 -0.07	27.00 0.19 0.00	35.39 0.21 0.00	32.01 0.16 0.00	30.89 0.22 0.00	29.99 0.21 0.00	29.07 0.15 0.00	27.82 0.14 0.00	25.61 0.10 0.00	24.55 0.05 0.00	25.84 0.08 0.00	28.37 0.09 0.00	31.94 0.06 0.00	38.34 0.19 0.00	38.86 0.35 0.00	33.07 0.20 0.00	25.54 0.03 0.00	21.83 0.04 0.00	19.13 0.04 0.00

PYRITES___HYD 24023	18.16 -0.90 0.00	16.98 -0.78 0.00	17.32 -0.85 0.00	16.57 -0.82 0.00	17.31 -0.80 0.00	18.21 -1.41 0.00	24.94 -1.88 0.00	32.61 -2.57 0.00	29.68 -2.17 0.00	28.49 -2.18 0.00	27.72 -2.05 0.00	27.22 -1.71 0.00	26.16 -1.52 0.00	24.13 -1.38 0.00	23.13 -1.37 0.00	24.37 -1.39 0.00	26.48 -1.81 0.00	29.71 -2.17 0.00	35.67 -2.48 0.00	35.86 -2.66 0.00	30.44 -2.43 0.00	23.65 -1.86 0.00	20.37 -1.42 0.00	17.97 -1.13 0.00
RAMAPO___LBMP 323565	24.04 1.58 -3.41	22.22 1.42 -3.04	19.68 1.47 -0.04	20.68 1.39 -1.90	20.45 1.45 -0.90	22.03 1.63 -0.78	29.07 2.25 0.00	38.41 3.23 0.00	34.69 2.83 0.00	33.43 2.76 0.00	32.43 2.65 0.00	31.53 2.60 0.00	30.15 2.46 0.00	27.78 2.27 0.00	26.70 2.21 0.00	28.08 2.32 0.00	30.80 2.52 0.00	34.81 2.93 0.00	41.70 3.55 0.00	42.06 3.54 0.00	35.96 3.09 0.00	27.98 2.47 0.00	23.71 1.92 0.00	20.71 1.62 0.00
RANKINE____ 23646	19.26 -0.44 -0.65	17.77 -0.57 -0.58	17.65 -0.53 -0.01	17.26 -0.49 -0.36	17.64 -0.63 -0.17	19.54 -0.23 -0.15	27.43 0.62 0.00	36.65 1.48 0.00	32.74 0.89 0.00	31.81 1.14 0.00	31.08 1.31 0.00	29.85 0.93 0.00	28.63 0.94 0.00	26.17 0.66 0.00	24.96 0.46 0.00	26.12 0.36 0.00	28.74 0.45 0.00	32.04 0.16 0.00	38.15 0.00 0.00	39.29 0.77 0.00	33.37 0.49 0.00	25.31 -0.20 0.00	21.64 -0.15 0.00	18.67 -0.42 0.00
RAVENSWOOD_GT2_1 24244	25.14 1.98 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.04	29.64 2.81 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.51
RAVENSWOOD_GT2_2 24245	25.14 1.98 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.04	29.64 2.81 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.51
RAVENSWOOD_GT2_3 24246	25.16 2.00 -4.11	22.73 1.79 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.70 2.04 -2.04	29.67 2.84 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	45.95 3.70 -10.37	47.64 4.46 -5.03	45.57 4.47 -2.59	42.00 3.84 -5.28	36.66 3.03 -8.11	29.65 2.40 -5.47	23.62 2.02 -2.51
RAVENSWOOD_GT2_4 24247	25.16 2.00 -4.11	22.73 1.79 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.70 2.04 -2.04	29.67 2.84 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.38 3.24 -10.22	42.18 3.10 -11.39	43.10 2.83 -14.76	45.59 2.77 -18.32	42.41 2.91 -13.74	45.58 3.17 -14.13	45.95 3.70 -10.37	47.64 4.46 -5.03	45.57 4.47 -2.59	42.00 3.84 -5.28	36.66 3.03 -8.11	29.65 2.40 -5.47	23.62 2.02 -2.51
RAVENSWOOD_GT3_1 24248	25.14 1.98 -4.11	22.73 1.79 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.04	29.64 2.81 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.51
RAVENSWOOD_GT3_2 24249	25.14 1.98 -4.11	22.73 1.79 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.04	29.64 2.81 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.51
RAVENSWOOD_GT3_3 24250	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.70 2.04 -2.04	29.67 2.84 -0.02	39.27 4.08 -0.02	41.79 3.60 -6.34	42.98 3.46 -8.85	45.58 3.33 -12.47	42.41 3.27 -10.22	42.20 3.13 -11.39	43.13 2.86 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.00 3.84 -5.28	36.68 3.06 -8.11	29.67 2.42 -5.47	23.64 2.04 -2.51
RAVENSWOOD_GT3_4 24251	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.70 2.04 -2.04	29.67 2.84 -0.02	39.27 4.08 -0.02	41.79 3.60 -6.34	42.98 3.46 -8.85	45.58 3.33 -12.47	42.41 3.27 -10.22	42.20 3.13 -11.39	43.13 2.86 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.00 3.84 -5.28	36.68 3.06 -8.11	29.67 2.42 -5.47	23.64 2.04 -2.51
RAVENSWOOD_GT_1 23729	25.16 2.00 -4.11	22.76 1.83 -3.18	20.10 1.87 -0.06	21.15 1.77 -1.99	20.90 1.85 -0.95	23.68 2.04 -2.01	29.73 2.90 -0.02	39.38 4.18 -0.02	41.85 3.66 -6.34	43.01 3.50 -8.85	45.64 3.39 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.18 2.91 -14.76	45.63 2.82 -18.32	42.47 2.96 -13.74	45.64 3.22 -14.13	46.01 3.76 -10.37	47.72 4.54 -5.03	45.65 4.54 -2.59	42.06 3.91 -5.28	36.71 3.09 -8.11	29.65 2.40 -5.47	23.61 2.04 -2.48
RAVENSWOOD_GT_10 24258	25.14 1.98 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.03	29.64 2.81 -0.02	39.20 4.01 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.50
RAVENSWOOD_GT_11 24259	25.14 1.98 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.03	29.64 2.81 -0.02	39.20 4.01 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.50
RAVENSWOOD_GT_4 24252	25.16 2.00 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.08 2.81 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.58 2.00 -2.48

RAVENSWOOD_GT_5 24254	25.16 2.00 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.08 2.81 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.58 2.00 -2.48
RAVENSWOOD_GT_6 24253	25.16 2.00 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.08 2.81 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.58 2.00 -2.48
RAVENSWOOD_GT_7 24255	25.16 2.00 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.66 2.02 -2.02	29.64 2.81 -0.02	39.20 4.01 -0.02	41.73 3.54 -6.34	42.92 3.40 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.08 2.81 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.58 2.00 -2.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.14 1.98 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.03	29.64 2.81 -0.02	39.20 4.01 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.50
RAVENSWOOD_GT_9 24257	25.14 1.98 -4.11	22.71 1.78 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.03	29.64 2.81 -0.02	39.20 4.01 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.50
RAVENSWOOD___1 23533	25.16 2.00 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.67 2.04 -2.01	29.73 2.90 -0.02	39.34 4.15 -0.02	41.82 3.63 -6.34	42.98 3.46 -8.85	45.61 3.36 -12.47	42.44 3.30 -10.22	42.23 3.15 -11.39	43.15 2.88 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.68 4.50 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.68 3.06 -8.11	29.65 2.40 -5.47	23.58 2.02 -2.47
RAVENSWOOD___2 23534	25.14 1.98 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.65 2.02 -2.01	29.70 2.87 -0.02	39.34 4.15 -0.02	41.79 3.60 -6.34	42.98 3.46 -8.85	45.58 3.33 -12.47	42.41 3.27 -10.22	42.20 3.13 -11.39	43.13 2.86 -14.76	45.61 2.79 -18.32	42.44 2.94 -13.74	45.61 3.20 -14.13	45.98 3.73 -10.37	47.64 4.46 -5.03	45.61 4.50 -2.59	42.03 3.88 -5.28	36.68 3.06 -8.11	29.63 2.38 -5.47	23.57 2.00 -2.47
RAVENSWOOD___3 23535	25.14 1.98 -4.11	22.73 1.79 -3.18	20.06 1.83 -0.06	21.13 1.76 -1.99	20.87 1.81 -0.95	23.68 2.02 -2.04	29.64 2.81 -0.02	39.24 4.04 -0.02	41.76 3.57 -6.34	42.95 3.43 -8.85	45.55 3.30 -12.47	42.35 3.21 -10.22	42.15 3.07 -11.39	43.10 2.83 -14.76	45.56 2.74 -18.32	42.39 2.88 -13.74	45.55 3.14 -14.13	45.92 3.66 -10.37	47.60 4.42 -5.03	45.53 4.43 -2.59	41.96 3.81 -5.28	36.63 3.01 -8.11	29.63 2.38 -5.47	23.60 2.00 -2.51
RAVENSWOOD___4 23820	25.14 1.98 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.65 2.02 -2.00	29.70 2.87 -0.02	39.34 4.15 -0.02	41.79 3.60 -6.34	42.98 3.46 -8.85	45.58 3.33 -12.47	42.41 3.27 -10.22	42.20 3.13 -11.39	43.13 2.86 -14.76	45.59 2.77 -18.32	42.44 2.94 -13.74	45.58 3.17 -14.13	45.98 3.73 -10.37	47.64 4.46 -5.03	45.57 4.47 -2.59	42.00 3.84 -5.28	36.68 3.06 -8.11	29.63 2.38 -5.47	23.56 2.00 -2.46
RCPL_TRUST___DRP 24196	25.18 2.04 -4.09	22.74 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.08 -2.00	29.70 2.87 -0.02	39.31 4.11 -0.02	41.64 3.66 -6.13	42.75 3.53 -8.55	45.23 3.39 -12.06	42.13 3.33 -9.88	41.88 3.18 -11.02	42.69 2.91 -14.27	45.05 2.84 -17.71	42.04 2.99 -13.29	45.20 3.25 -13.66	45.67 3.76 -10.03	47.55 4.54 -4.86	45.56 4.54 -2.50	41.89 3.91 -5.11	36.44 3.09 -7.84	29.51 2.44 -5.28	23.58 2.06 -2.42
RENSSELAER___COGEN 23796	24.71 1.01 -4.65	22.90 0.99 -4.15	19.24 1.02 -0.05	20.95 0.97 -2.59	20.33 1.00 -1.23	21.82 1.14 -1.06	28.21 1.39 0.00	36.90 1.72 0.00	33.38 1.53 0.00	32.11 1.44 0.00	31.18 1.40 0.00	30.29 1.36 0.00	28.98 1.30 0.00	26.76 1.25 0.00	25.77 1.27 0.00	27.10 1.34 0.00	29.76 1.47 0.00	33.57 1.69 0.00	40.13 1.98 0.00	40.37 1.85 0.00	34.55 1.68 0.00	26.91 1.40 0.00	22.94 1.15 0.00	20.10 1.01 0.00
REVERE_CPPR_DRP 24186	19.60 0.44 -0.11	18.23 0.37 -0.10	18.55 0.38 0.00	17.80 0.35 -0.06	18.51 0.38 -0.03	20.22 0.57 -0.03	28.07 1.26 0.00	36.94 1.76 0.00	33.44 1.59 0.00	32.23 1.56 0.00	31.26 1.49 0.00	30.31 1.39 0.00	28.90 1.22 0.00	26.63 1.12 0.00	25.45 0.95 0.00	26.84 1.08 0.00	29.47 1.19 0.00	33.28 1.40 0.00	39.91 1.76 0.00	40.21 1.69 0.00	34.12 1.25 0.00	26.40 0.89 0.00	22.57 0.78 0.00	19.65 0.55 0.00
RIVERBAY____ 323610	24.51 1.90 -3.55	22.65 1.72 -3.17	19.98 1.76 -0.05	21.06 1.69 -1.98	20.79 1.74 -0.95	22.38 1.94 -0.82	29.58 2.76 -0.01	39.19 4.01 -0.01	35.36 3.50 0.00	34.02 3.34 -0.01	33.04 3.25 -0.01	32.12 3.18 -0.01	30.74 3.05 -0.01	28.31 2.78 -0.02	27.22 2.69 -0.03	28.64 2.86 -0.02	31.42 3.11 -0.02	35.55 3.66 -0.01	42.54 4.39 -0.01	42.92 4.39 -0.01	36.65 3.78 0.00	28.53 3.01 -0.01	24.11 2.31 -0.02	21.05 1.95 -0.01
ROCHESTER_9_IC 23652	19.36 -0.13 -0.44	17.92 -0.23 -0.39	17.97 -0.20 -0.01	17.48 -0.16 -0.25	17.95 -0.27 -0.12	19.80 0.08 -0.10	27.30 0.48 0.00	36.20 1.02 0.00	32.65 0.80 0.00	31.50 0.83 0.00	30.67 0.89 0.00	29.62 0.69 0.00	28.38 0.69 0.00	26.05 0.54 0.00	24.91 0.42 0.00	26.15 0.39 0.00	28.74 0.45 0.00	32.36 0.48 0.00	38.84 0.69 0.00	39.40 0.89 0.00	33.53 0.66 0.00	25.71 0.20 0.00	21.92 0.13 0.00	19.19 0.10 0.00
ROSETON___1 23587	24.16 1.60 -3.50	22.32 1.44 -3.12	19.70 1.49 -0.04	20.77 1.43 -1.95	20.50 1.47 -0.93	22.07 1.65 -0.80	29.09 2.28 0.00	38.38 3.20 0.00	34.69 2.83 0.00	33.37 2.70 0.00	32.37 2.59 0.00	31.47 2.55 0.00	30.12 2.44 0.00	27.76 2.25 0.00	26.68 2.18 0.00	28.05 2.29 0.00	30.78 2.49 0.00	34.84 2.97 0.00	41.70 3.55 0.00	42.06 3.54 0.00	35.93 3.06 0.00	27.96 2.45 0.00	23.71 1.92 0.00	20.73 1.64 0.00

ROSETON___2 23588	24.16 1.60 -3.50	22.32 1.44 -3.12	19.70 1.49 -0.04	20.77 1.43 -1.95	20.50 1.47 -0.93	22.07 1.65 -0.80	29.09 2.28 0.00	38.38 3.20 0.00	34.69 2.83 0.00	33.37 2.70 0.00	32.37 2.59 0.00	31.47 2.55 0.00	30.12 2.44 0.00	27.76 2.25 0.00	26.68 2.18 0.00	28.05 2.29 0.00	30.78 2.49 0.00	34.84 2.97 0.00	41.70 3.55 0.00	42.06 3.54 0.00	35.93 3.06 0.00	27.96 2.45 0.00	23.71 1.92 0.00	20.73 1.64 0.00
RUSSELL___1 23602	19.46 -0.04 -0.44	18.01 -0.14 -0.40	18.08 -0.09 -0.01	17.58 -0.05 -0.25	18.04 -0.18 -0.12	19.94 0.22 -0.10	27.48 0.67 0.00	36.48 1.30 0.00	32.90 1.05 0.00	31.77 1.10 0.00	30.91 1.13 0.00	29.85 0.93 0.00	28.60 0.91 0.00	26.25 0.74 0.00	25.08 0.59 0.00	26.33 0.57 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.18 1.03 0.00	39.75 1.23 0.00	33.83 0.95 0.00	25.94 0.43 0.00	22.07 0.28 0.00	19.32 0.23 0.00
RUSSELL___2 23532	19.46 -0.04 -0.44	18.01 -0.14 -0.40	18.08 -0.09 -0.01	17.58 -0.05 -0.25	18.04 -0.18 -0.12	19.94 0.22 -0.10	27.48 0.67 0.00	36.48 1.30 0.00	32.90 1.05 0.00	31.77 1.10 0.00	30.91 1.13 0.00	29.85 0.93 0.00	28.60 0.91 0.00	26.25 0.74 0.00	25.08 0.59 0.00	26.33 0.57 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.18 1.03 0.00	39.75 1.23 0.00	33.83 0.95 0.00	25.94 0.43 0.00	22.07 0.28 0.00	19.32 0.23 0.00
RUSSELL___3 23549	19.46 -0.04 -0.44	18.01 -0.14 -0.40	18.08 -0.09 -0.01	17.58 -0.05 -0.25	18.04 -0.18 -0.12	19.94 0.22 -0.10	27.48 0.67 0.00	36.48 1.30 0.00	32.90 1.05 0.00	31.77 1.10 0.00	30.91 1.13 0.00	29.85 0.93 0.00	28.60 0.91 0.00	26.25 0.74 0.00	25.08 0.59 0.00	26.33 0.57 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.18 1.03 0.00	39.75 1.23 0.00	33.83 0.95 0.00	25.94 0.43 0.00	22.07 0.28 0.00	19.32 0.23 0.00
RUSSELL___4 23556	19.46 -0.04 -0.44	18.01 -0.14 -0.40	18.08 -0.09 -0.01	17.58 -0.05 -0.25	18.04 -0.18 -0.12	19.94 0.22 -0.10	27.48 0.67 0.00	36.48 1.30 0.00	32.90 1.05 0.00	31.77 1.10 0.00	30.91 1.13 0.00	29.85 0.93 0.00	28.60 0.91 0.00	26.25 0.74 0.00	25.08 0.59 0.00	26.33 0.57 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.18 1.03 0.00	39.75 1.23 0.00	33.83 0.95 0.00	25.94 0.43 0.00	22.07 0.28 0.00	19.32 0.23 0.00
RUSSELL___STATION 23914	19.46 -0.04 -0.44	18.01 -0.14 -0.40	18.08 -0.09 -0.01	17.58 -0.05 -0.25	18.04 -0.18 -0.12	19.94 0.22 -0.10	27.48 0.67 0.00	36.48 1.30 0.00	32.90 1.05 0.00	31.77 1.10 0.00	30.91 1.13 0.00	29.85 0.93 0.00	28.60 0.91 0.00	26.25 0.74 0.00	25.08 0.59 0.00	26.33 0.57 0.00	28.96 0.68 0.00	32.61 0.73 0.00	39.18 1.03 0.00	39.75 1.23 0.00	33.83 0.95 0.00	25.94 0.43 0.00	22.07 0.28 0.00	19.32 0.23 0.00
S SALMON___HYD 24043	18.99 -0.31 -0.24	17.65 -0.32 -0.22	17.86 -0.31 0.00	17.19 -0.33 -0.13	17.82 -0.34 -0.06	19.44 -0.23 -0.05	26.71 -0.11 0.00	35.07 -0.11 0.00	31.76 -0.10 0.00	30.61 -0.06 0.00	29.72 -0.06 0.00	28.84 -0.09 0.00	27.57 -0.11 0.00	25.38 -0.13 0.00	24.28 -0.22 0.00	25.58 -0.18 0.00	28.06 -0.23 0.00	31.66 -0.22 0.00	38.00 -0.15 0.00	38.36 -0.15 0.00	32.58 -0.30 0.00	25.21 -0.30 0.00	21.57 -0.22 0.00	18.86 -0.23 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.98 -0.70 -0.63	17.52 -0.80 -0.56	17.41 -0.76 -0.01	17.03 -0.71 -0.35	17.40 -0.87 -0.17	19.26 -0.51 -0.14	27.00 0.19 0.00	36.06 0.88 0.00	32.20 0.35 0.00	31.28 0.61 0.00	30.55 0.77 0.00	29.36 0.43 0.00	28.15 0.47 0.00	25.74 0.23 0.00	24.55 0.05 0.00	25.69 -0.08 0.00	28.29 0.00 0.00	31.56 -0.32 0.00	37.58 -0.57 0.00	38.67 0.15 0.00	32.87 0.00 0.00	24.92 -0.59 0.00	21.33 -0.46 0.00	18.41 -0.69 0.00
SELKIRK___I 23801	24.62 0.97 -4.59	22.79 0.94 -4.10	19.18 0.96 -0.05	20.87 0.92 -2.56	20.26 0.94 -1.22	21.75 1.08 -1.05	28.18 1.37 0.00	36.87 1.69 0.00	33.35 1.50 0.00	32.11 1.44 0.00	31.15 1.37 0.00	30.29 1.36 0.00	28.98 1.30 0.00	26.73 1.22 0.00	25.70 1.20 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.47 1.59 0.00	40.02 1.87 0.00	40.33 1.81 0.00	34.48 1.61 0.00	26.86 1.35 0.00	22.88 1.09 0.00	20.05 0.95 0.00
SELKIRK___II 23799	24.62 0.97 -4.60	22.78 0.92 -4.10	19.18 0.96 -0.05	20.87 0.92 -2.56	20.26 0.94 -1.22	21.73 1.06 -1.05	28.18 1.37 0.00	36.87 1.69 0.00	33.35 1.50 0.00	32.11 1.44 0.00	31.15 1.37 0.00	30.26 1.33 0.00	28.98 1.30 0.00	26.71 1.20 0.00	25.70 1.20 0.00	27.02 1.26 0.00	29.67 1.39 0.00	33.47 1.59 0.00	40.02 1.87 0.00	40.33 1.81 0.00	34.48 1.61 0.00	26.84 1.33 0.00	22.88 1.09 0.00	20.03 0.94 0.00
SENECA OSWGO___HYD 24041	19.13 -0.21 -0.28	17.78 -0.23 -0.25	17.95 -0.22 0.00	17.32 -0.23 -0.16	17.93 -0.25 -0.08	19.55 -0.14 -0.07	26.63 -0.19 0.00	34.93 -0.24 0.00	31.63 -0.22 0.00	30.49 -0.18 0.00	29.60 -0.18 0.00	28.69 -0.23 0.00	27.46 -0.22 0.00	25.28 -0.23 0.00	24.23 -0.27 0.00	25.53 -0.23 0.00	28.03 -0.26 0.00	31.59 -0.29 0.00	37.84 -0.31 0.00	38.33 -0.19 0.00	32.61 -0.26 0.00	25.21 -0.30 0.00	21.55 -0.24 0.00	18.92 -0.17 0.00
SENECA___ENERGY 23797	19.44 -0.08 -0.46	18.05 -0.12 -0.41	18.07 -0.11 -0.01	17.52 -0.12 -0.26	18.08 -0.15 -0.12	19.81 0.08 -0.11	27.24 0.43 0.00	35.92 0.74 0.00	32.43 0.57 0.00	31.28 0.61 0.00	30.43 0.65 0.00	29.45 0.52 0.00	28.18 0.50 0.00	25.89 0.38 0.00	24.77 0.27 0.00	26.05 0.28 0.00	28.60 0.31 0.00	32.17 0.29 0.00	38.53 0.38 0.00	39.17 0.65 0.00	33.30 0.43 0.00	25.61 0.10 0.00	21.85 0.07 0.00	19.09 0.00 0.00
SHOEMAKER___GT 23640	23.64 1.35 -3.24	21.85 1.21 -2.89	19.46 1.25 -0.04	20.39 1.20 -1.81	20.21 1.25 -0.86	21.78 1.41 -0.74	28.75 1.93 0.00	37.92 2.75 0.00	34.30 2.45 0.00	33.03 2.36 0.00	32.01 2.23 0.00	31.15 2.23 0.00	29.79 2.10 0.00	27.42 1.91 0.00	26.36 1.86 0.00	27.72 1.96 0.00	30.44 2.15 0.00	34.40 2.52 0.00	41.13 2.98 0.00	41.52 3.01 0.00	35.47 2.60 0.00	27.60 2.09 0.00	23.42 1.63 0.00	20.50 1.41 0.00
SHOREHAM_IC_1 23715	27.31 2.32 -5.94	24.29 2.17 -4.37	24.71 2.25 -4.29	23.98 2.17 -4.42	24.10 2.23 -3.78	27.49 2.47 -5.40	38.81 3.16 -8.84	41.91 3.97 -2.76	39.94 3.41 -4.67	38.28 3.25 -4.36	40.84 2.92 -8.14	37.68 2.84 -5.92	36.38 2.71 -5.98	38.63 2.45 -10.67	40.06 2.43 -13.13	42.70 2.63 -14.31	42.73 2.91 -11.53	48.47 3.57 -13.02	76.25 4.50 -33.60	67.22 4.39 -24.32	55.40 3.75 -18.78	44.93 2.88 -16.54	31.53 2.35 -7.39	25.08 2.02 -3.96
SHOREHAM_IC_2 23716	27.31 2.32 -5.94	24.29 2.17 -4.37	24.71 2.25 -4.29	23.98 2.17 -4.42	24.10 2.23 -3.78	27.49 2.47 -5.40	38.81 3.16 -8.84	41.91 3.97 -2.76	39.94 3.41 -4.67	38.28 3.25 -4.36	40.84 2.92 -8.14	37.68 2.84 -5.92	36.38 2.71 -5.98	38.63 2.45 -10.67	40.06 2.43 -13.13	42.70 2.63 -14.31	42.73 2.91 -11.53	48.47 3.57 -13.02	76.25 4.50 -33.60	67.22 4.39 -24.32	55.40 3.75 -18.78	44.93 2.88 -16.54	31.53 2.35 -7.39	25.08 2.02 -3.96

SISSONVILLE____ 23735	18.06 -0.99 0.00	16.87 -0.89 0.00	17.22 -0.95 0.00	16.48 -0.90 0.00	17.20 -0.90 0.00	18.03 -1.59 0.00	24.51 -2.31 0.00	32.05 -3.13 0.00	29.18 -2.68 0.00	28.00 -2.67 0.00	27.24 -2.53 0.00	26.82 -2.11 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.91 -1.59 0.00	24.11 -1.65 0.00	26.14 -2.15 0.00	29.23 -2.65 0.00	35.10 -3.05 0.00	35.28 -3.24 0.00	29.98 -2.89 0.00	23.32 -2.19 0.00	20.13 -1.66 0.00	17.83 -1.26 0.00
SITHE_IND_GS1 24169	18.90 -0.38 -0.23	17.59 -0.37 -0.20	17.79 -0.38 0.00	17.15 -0.37 -0.13	17.77 -0.40 -0.06	19.34 -0.33 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.64 -0.65 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.87 -0.64 0.00	21.29 -0.50 0.00	18.73 -0.36 0.00
SITHE_IND_GS2 24170	18.90 -0.38 -0.23	17.59 -0.37 -0.20	17.79 -0.38 0.00	17.15 -0.37 -0.13	17.77 -0.40 -0.06	19.34 -0.33 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.64 -0.65 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.87 -0.64 0.00	21.29 -0.50 0.00	18.73 -0.36 0.00
SITHE_IND_GS3 24171	18.90 -0.38 -0.23	17.59 -0.37 -0.20	17.79 -0.38 0.00	17.15 -0.37 -0.13	17.77 -0.40 -0.06	19.34 -0.33 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.64 -0.65 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.87 -0.64 0.00	21.29 -0.50 0.00	18.73 -0.36 0.00
SITHE_IND_GS4 24172	18.90 -0.38 -0.23	17.59 -0.37 -0.20	17.79 -0.38 0.00	17.15 -0.37 -0.13	17.77 -0.40 -0.06	19.34 -0.33 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.64 -0.65 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.87 -0.64 0.00	21.29 -0.50 0.00	18.73 -0.36 0.00
SITHE____BATAVIA 24024	19.00 -0.59 -0.54	17.52 -0.71 -0.48	17.52 -0.65 -0.01	17.11 -0.57 -0.30	17.49 -0.76 -0.14	19.43 -0.31 -0.12	27.08 0.27 0.00	36.23 1.05 0.00	32.52 0.67 0.00	31.47 0.80 0.00	30.70 0.92 0.00	29.50 0.58 0.00	28.29 0.61 0.00	25.89 0.38 0.00	24.72 0.22 0.00	25.87 0.10 0.00	28.49 0.20 0.00	31.94 0.06 0.00	38.23 0.08 0.00	39.06 0.54 0.00	33.20 0.33 0.00	25.28 -0.23 0.00	21.53 -0.26 0.00	18.71 -0.38 0.00
SITHE____INDEPEND 23800	18.90 -0.38 -0.23	17.59 -0.37 -0.20	17.79 -0.38 0.00	17.15 -0.37 -0.13	17.77 -0.40 -0.06	19.34 -0.33 -0.05	26.28 -0.54 0.00	34.44 -0.74 0.00	31.18 -0.67 0.00	30.06 -0.61 0.00	29.18 -0.60 0.00	28.32 -0.61 0.00	27.10 -0.58 0.00	24.95 -0.56 0.00	23.94 -0.56 0.00	25.17 -0.59 0.00	27.64 -0.65 0.00	31.15 -0.73 0.00	37.31 -0.84 0.00	37.71 -0.81 0.00	32.15 -0.72 0.00	24.87 -0.64 0.00	21.29 -0.50 0.00	18.73 -0.36 0.00
SITHE____MASSENA 23902	18.25 -0.80 0.00	17.05 -0.71 0.00	17.42 -0.75 0.00	16.67 -0.71 0.00	17.40 -0.71 0.00	18.47 -1.16 0.00	25.18 -1.64 0.00	32.92 -2.25 0.00	29.94 -1.91 0.00	28.74 -1.93 0.00	27.96 -1.82 0.00	27.28 -1.65 0.00	26.11 -1.58 0.00	24.11 -1.40 0.00	23.15 -1.35 0.00	24.35 -1.42 0.00	26.68 -1.61 0.00	30.00 -1.88 0.00	35.94 -2.21 0.00	36.25 -2.27 0.00	30.87 -2.01 0.00	23.98 -1.53 0.00	20.55 -1.24 0.00	18.08 -1.01 0.00
SITHE____OGDNSBRG 24021	18.19 -0.86 0.00	16.99 -0.76 0.00	17.35 -0.82 0.00	16.62 -0.76 0.00	17.34 -0.76 0.00	18.31 -1.31 0.00	25.07 -1.74 0.00	32.82 -2.36 0.00	29.85 -2.01 0.00	28.64 -2.03 0.00	27.87 -1.91 0.00	27.28 -1.65 0.00	26.16 -1.52 0.00	24.13 -1.38 0.00	23.15 -1.35 0.00	24.37 -1.39 0.00	26.59 -1.70 0.00	29.87 -2.01 0.00	35.86 -2.29 0.00	36.05 -2.47 0.00	30.64 -2.24 0.00	23.80 -1.71 0.00	20.46 -1.33 0.00	18.00 -1.09 0.00
SITHE____STERLING 23777	19.63 0.42 -0.16	18.25 0.35 -0.14	18.53 0.36 0.00	17.80 0.33 -0.09	18.49 0.34 -0.04	20.19 0.53 -0.04	27.91 1.10 0.00	36.72 1.55 0.00	33.25 1.40 0.00	32.05 1.38 0.00	31.12 1.34 0.00	30.14 1.21 0.00	28.79 1.11 0.00	26.50 0.99 0.00	25.35 0.86 0.00	26.74 0.98 0.00	29.36 1.07 0.00	33.12 1.24 0.00	39.68 1.53 0.00	40.06 1.54 0.00	34.02 1.15 0.00	26.30 0.79 0.00	22.49 0.70 0.00	19.59 0.50 0.00
SOUTH CAIRO____GT 23612	24.62 1.72 -3.86	22.74 1.54 -3.44	19.79 1.58 -0.04	21.07 1.53 -2.15	20.73 1.61 -1.02	22.31 1.80 -0.88	29.20 2.39 0.00	38.55 3.38 0.00	34.91 3.06 0.00	33.55 2.88 0.00	32.49 2.71 0.00	31.70 2.78 0.00	30.31 2.63 0.00	27.86 2.35 0.00	26.80 2.30 0.00	28.18 2.42 0.00	31.00 2.72 0.00	35.07 3.19 0.00	41.96 3.81 0.00	42.22 3.70 0.00	36.06 3.19 0.00	28.11 2.60 0.00	23.77 1.98 0.00	20.81 1.72 0.00
SOUTH HAMPTN____IC 23720	27.98 2.99 -5.94	24.90 2.77 -4.37	25.33 2.87 -4.29	24.55 2.75 -4.42	24.70 2.82 -3.78	28.18 3.16 -5.40	39.89 4.24 -8.84	43.56 5.63 -2.76	41.46 4.94 -4.67	39.78 4.75 -4.36	42.27 4.35 -8.14	39.01 4.17 -5.92	37.68 4.01 -5.98	39.83 3.65 -10.67	41.21 3.58 -13.13	43.91 3.84 -14.31	44.09 4.27 -11.53	50.00 5.10 -13.02	78.20 6.45 -33.60	69.19 6.35 -24.32	57.01 5.36 -18.78	46.08 4.03 -16.54	32.46 3.29 -7.38	25.82 2.77 -3.96
SOUTHOLD____IC 23719	28.30 3.31 -5.94	25.20 3.07 -4.37	25.62 3.16 -4.29	24.85 3.04 -4.42	25.01 3.13 -3.78	28.47 3.45 -5.40	40.37 4.72 -8.84	44.23 6.30 -2.76	42.07 5.54 -4.67	40.33 5.31 -4.36	42.83 4.91 -8.14	39.56 4.72 -5.92	38.15 4.48 -5.98	40.26 4.08 -10.67	41.62 3.99 -13.13	44.37 4.30 -14.31	44.65 4.84 -11.53	50.73 5.83 -13.02	79.12 7.36 -33.60	70.07 7.24 -24.32	57.76 6.11 -18.78	46.61 4.57 -16.54	32.92 3.75 -7.38	26.17 3.11 -3.96
ST LAWRENCE____ 23600	18.17 -0.88 0.00	16.99 -0.76 0.00	17.37 -0.80 0.00	16.62 -0.76 0.00	17.34 -0.76 0.00	18.54 -1.08 0.00	25.31 -1.50 0.00	33.10 -2.08 0.00	30.07 -1.78 0.00	28.89 -1.78 0.00	28.08 -1.70 0.00	27.36 -1.56 0.00	26.19 -1.50 0.00	24.16 -1.35 0.00	23.20 -1.30 0.00	24.40 -1.37 0.00	26.76 -1.53 0.00	30.16 -1.72 0.00	36.09 -2.06 0.00	36.40 -2.12 0.00	31.07 -1.81 0.00	24.13 -1.38 0.00	20.65 -1.13 0.00	18.12 -0.97 0.00
STATION 5_MISC_HYD 23604	19.36 -0.13 -0.44	17.92 -0.23 -0.39	17.97 -0.20 -0.01	17.48 -0.16 -0.25	17.95 -0.27 -0.12	19.80 0.08 -0.10	27.30 0.48 0.00	36.20 1.02 0.00	32.65 0.80 0.00	31.50 0.83 0.00	30.67 0.89 0.00	29.62 0.69 0.00	28.38 0.69 0.00	26.05 0.54 0.00	24.91 0.42 0.00	26.15 0.39 0.00	28.74 0.45 0.00	32.36 0.48 0.00	38.84 0.69 0.00	39.40 0.89 0.00	33.53 0.66 0.00	25.71 0.20 0.00	21.92 0.13 0.00	19.19 0.10 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.61 0.11 -0.44	18.17 0.02 -0.39	18.23 0.05 -0.01	17.70 0.07 -0.25	18.22 0.00 -0.12	20.06 0.33 -0.10	27.62 0.80 0.00	36.55 1.37 0.00	33.00 1.14 0.00	31.84 1.17 0.00	30.94 1.16 0.00	29.91 0.98 0.00	28.65 0.97 0.00	26.30 0.79 0.00	25.16 0.66 0.00	26.43 0.67 0.00	29.08 0.79 0.00	32.71 0.83 0.00	39.26 1.11 0.00	39.87 1.35 0.00	33.89 1.02 0.00	26.02 0.51 0.00	22.16 0.37 0.00	19.40 0.30 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.36 -0.13 -0.44	17.93 -0.21 -0.39	17.99 -0.18 -0.01	17.49 -0.14 -0.24	17.97 -0.25 -0.12	19.80 0.08 -0.10	27.27 0.46 0.00	36.13 0.95 0.00	32.59 0.73 0.00	31.47 0.80 0.00	30.61 0.83 0.00	29.56 0.64 0.00	28.32 0.64 0.00	26.02 0.51 0.00	24.89 0.39 0.00	26.12 0.36 0.00	28.74 0.45 0.00	32.36 0.48 0.00	38.80 0.65 0.00	39.36 0.85 0.00	33.50 0.62 0.00	25.71 0.20 0.00	21.90 0.11 0.00	19.17 0.08 0.00
STEEL___WIND 323596	19.28 -0.42 -0.65	17.78 -0.55 -0.58	17.67 -0.51 -0.01	17.28 -0.47 -0.36	17.66 -0.62 -0.17	19.56 -0.22 -0.15	27.46 0.64 0.00	36.72 1.55 0.00	32.78 0.92 0.00	31.84 1.17 0.00	31.12 1.34 0.00	29.88 0.95 0.00	28.65 0.97 0.00	26.22 0.71 0.00	24.99 0.49 0.00	26.15 0.39 0.00	28.77 0.48 0.00	32.10 0.22 0.00	38.19 0.04 0.00	39.36 0.85 0.00	33.40 0.52 0.00	25.33 -0.18 0.00	21.66 -0.13 0.00	18.69 -0.40 0.00
STEBEN_REC_LFGE 323667	20.27 0.42 -0.80	18.74 0.27 -0.72	18.51 0.33 -0.01	18.10 0.26 -0.45	18.51 0.20 -0.21	20.49 0.69 -0.18	28.75 1.93 0.00	38.24 3.06 0.00	34.18 2.32 0.00	33.15 2.48 0.00	32.34 2.56 0.00	31.12 2.20 0.00	29.82 2.13 0.00	27.27 1.76 0.00	25.99 1.49 0.00	27.28 1.52 0.00	29.95 1.67 0.00	33.41 1.53 0.00	39.91 1.76 0.00	41.10 2.58 0.00	34.81 1.94 0.00	26.43 0.92 0.00	22.55 0.76 0.00	19.47 0.38 0.00
STONY___BROOK 24151	27.52 2.53 -5.94	24.44 2.31 -4.37	24.85 2.40 -4.29	24.10 2.29 -4.42	24.23 2.35 -3.78	27.63 2.61 -5.40	39.19 3.54 -8.84	42.79 4.86 -2.76	40.80 4.27 -4.67	39.14 4.11 -4.36	41.70 3.78 -8.14	38.52 3.67 -5.92	37.18 3.52 -5.98	39.40 3.21 -10.67	40.79 3.16 -13.13	43.42 3.35 -14.31	43.55 3.73 -11.53	49.33 4.43 -13.02	77.25 5.49 -33.60	68.27 5.43 -24.32	56.25 4.60 -18.78	45.62 3.57 -16.54	32.09 2.90 -7.40	25.52 2.46 -3.96
STURGEON_POOL_HYD 23609	24.29 1.66 -3.58	22.40 1.46 -3.19	19.72 1.51 -0.04	20.82 1.44 -1.99	20.55 1.50 -0.95	22.13 1.69 -0.81	29.15 2.33 0.00	38.52 3.34 0.00	34.81 2.96 0.00	33.52 2.85 0.00	32.49 2.71 0.00	31.62 2.69 0.00	30.23 2.55 0.00	27.83 2.32 0.00	26.75 2.25 0.00	28.16 2.40 0.00	30.89 2.60 0.00	34.97 3.09 0.00	41.89 3.74 0.00	42.25 3.22 0.00	36.10 3.22 0.00	28.09 2.58 0.00	23.77 1.98 0.00	20.79 1.70 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.85 1.49 -3.31	22.04 1.33 -2.95	19.59 1.38 -0.04	20.55 1.32 -1.84	20.35 1.38 -0.88	21.91 1.53 -0.75	28.96 2.15 0.00	38.24 3.06 0.00	34.53 2.68 0.00	33.28 2.61 0.00	32.25 2.47 0.00	31.38 2.46 0.00	30.01 2.33 0.00	27.63 2.12 0.00	26.58 2.08 0.00	27.95 2.19 0.00	30.66 2.38 0.00	34.65 2.77 0.00	41.47 3.32 0.00	41.87 3.35 0.00	35.77 2.89 0.00	27.83 2.32 0.00	23.60 1.81 0.00	20.64 1.55 0.00
SYNERGY___BIOGAS 323694	19.00 -0.59 -0.54	17.52 -0.71 -0.48	17.52 -0.65 -0.01	17.11 -0.57 -0.30	17.49 -0.76 -0.14	19.43 -0.31 -0.12	27.08 0.27 0.00	36.23 1.05 0.00	32.52 0.67 0.00	31.47 0.80 0.00	30.70 0.92 0.00	29.50 0.58 0.00	28.29 0.61 0.00	25.89 0.38 0.00	24.72 0.22 0.00	25.87 0.10 0.00	28.49 0.20 0.00	31.94 0.06 0.00	38.23 0.08 0.00	39.06 0.54 0.00	33.20 0.33 0.00	25.28 -0.23 0.00	21.53 -0.26 0.00	18.71 -0.38 0.00
SYRACUSE___ENERGY_ST1 323597	19.43 0.02 -0.36	18.06 -0.02 -0.32	18.17 0.00 0.00	17.55 -0.03 -0.20	18.16 -0.04 -0.10	19.80 0.10 -0.08	27.03 0.21 0.00	35.63 0.46 0.00	32.24 0.38 0.00	31.07 0.40 0.00	30.19 0.42 0.00	29.27 0.35 0.00	27.99 0.31 0.00	25.77 0.26 0.00	24.69 0.20 0.00	25.99 0.23 0.00	28.54 0.25 0.00	32.17 0.29 0.00	38.38 0.23 0.00	38.90 0.39 0.00	33.07 0.20 0.00	25.56 0.05 0.00	21.85 0.07 0.00	19.15 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	19.43 0.02 -0.36	18.06 -0.02 -0.32	18.17 0.00 0.00	17.55 -0.03 -0.20	18.16 -0.04 -0.10	19.80 0.10 -0.08	27.03 0.21 0.00	35.63 0.46 0.00	32.24 0.38 0.00	31.07 0.40 0.00	30.19 0.42 0.00	29.27 0.35 0.00	27.99 0.31 0.00	25.77 0.26 0.00	24.69 0.20 0.00	25.99 0.23 0.00	28.54 0.25 0.00	32.17 0.29 0.00	38.38 0.23 0.00	38.90 0.39 0.00	33.07 0.20 0.00	25.56 0.05 0.00	21.85 0.07 0.00	19.15 0.06 0.00
SYRACUSE___POWER 24017	19.50 0.08 -0.37	18.13 0.04 -0.33	18.23 0.05 0.00	17.61 0.02 -0.21	18.22 0.02 -0.10	19.87 0.16 -0.09	27.16 0.35 0.00	36.59 1.41 0.00	33.09 1.24 0.00	31.90 1.23 0.00	31.00 1.22 0.00	30.02 1.10 0.00	28.74 1.05 0.00	26.40 0.89 0.00	25.31 0.81 0.00	26.64 0.88 0.00	29.28 0.99 0.00	32.96 1.08 0.00	38.57 0.42 0.00	39.10 0.58 0.00	33.27 0.40 0.00	25.69 0.18 0.00	21.94 0.15 0.00	19.23 0.13 0.00
TRIGEN___CC 323695	27.16 2.17 -5.94	24.08 1.95 -4.37	24.51 2.05 -4.29	23.77 1.96 -4.42	23.87 1.99 -3.78	27.24 2.22 -5.40	38.76 3.06 -8.89	42.26 4.33 -2.76	40.35 3.82 -4.68	39.19 3.68 -4.85	41.40 3.48 -8.14	38.53 3.41 -6.20	36.96 3.27 -6.01	39.17 2.98 -10.67	40.55 2.91 -13.13	43.11 3.04 -14.31	43.13 3.31 -11.53	48.79 3.89 -13.02	76.41 4.65 -33.60	67.53 4.70 -24.32	55.69 4.04 -18.78	45.21 3.16 -16.54	33.21 2.57 -8.85	25.25 2.19 -3.97
UNION___PROCESSING_DRP 323587	19.31 -0.19 -0.45	17.87 -0.28 -0.40	17.94 -0.24 -0.01	17.43 -0.21 -0.25	17.90 -0.33 -0.12	19.75 0.02 -0.10	27.22 0.40 0.00	36.06 0.88 0.00	32.52 0.67 0.00	31.40 0.73 0.00	30.55 0.77 0.00	29.50 0.58 0.00	28.27 0.58 0.00	25.94 0.43 0.00	24.82 0.32 0.00	26.05 0.28 0.00	28.65 0.37 0.00	32.23 0.35 0.00	38.64 0.49 0.00	39.25 0.73 0.00	33.40 0.52 0.00	25.61 0.10 0.00	21.83 0.04 0.00	19.11 0.02 0.00
UPPER HUDSON___HYD 24058	25.95 2.11 -4.78	23.94 1.92 -4.26	20.19 1.96 -0.05	21.91 1.86 -2.66	21.32 1.96 -1.26	22.73 2.02 -1.09	29.92 3.11 0.00	39.12 3.94 0.00	35.20 3.34 0.00	33.80 3.13 0.00	32.84 3.07 0.00	31.88 2.95 0.00	30.87 3.18 0.00	28.47 2.96 0.00	27.68 3.18 0.00	29.06 3.30 0.00	31.62 3.34 0.00	35.77 3.89 0.00	42.57 4.42 0.00	42.56 4.04 0.00	36.32 3.45 0.00	28.24 2.73 0.00	24.19 2.40 0.00	21.10 2.00 0.00
UPPER RAQUET___HYD 24056	18.06 -0.99 0.00	16.87 -0.89 0.00	17.22 -0.95 0.00	16.48 -0.90 0.00	17.20 -0.90 0.00	18.03 -1.59 0.00	24.51 -2.31 0.00	32.05 -3.13 0.00	29.18 -2.68 0.00	28.00 -2.67 0.00	27.24 -2.53 0.00	26.82 -2.11 0.00	25.86 -1.83 0.00	23.88 -1.63 0.00	22.91 -1.59 0.00	24.11 -1.65 0.00	26.14 -2.15 0.00	29.23 -2.65 0.00	35.10 -3.05 0.00	35.28 -3.24 0.00	29.98 -2.89 0.00	23.32 -2.19 0.00	20.13 -1.66 0.00	17.83 -1.26 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.44 0.84 -1.55	19.89 0.75 -1.38	18.95 0.76 -0.02	18.97 0.71 -0.87	19.26 0.74 -0.41	20.90 0.92 -0.35	28.42 1.61 0.00	37.39 2.22 0.00	33.80 1.94 0.00	32.60 1.93 0.00	31.65 1.88 0.00	30.69 1.76 0.00	29.32 1.63 0.00	26.99 1.48 0.00	25.87 1.37 0.00	27.23 1.47 0.00	29.90 1.61 0.00	33.73 1.85 0.00	40.36 2.21 0.00	40.75 2.23 0.00	34.75 1.87 0.00	26.91 1.40 0.00	22.94 1.15 0.00	20.01 0.92 0.00
VISCHER___FERRY HYD 24020	25.20 1.33 -4.82	23.28 1.22 -4.30	19.48 1.25 -0.06	21.27 1.20 -2.69	20.63 1.25 -1.27	22.11 1.39 -1.10	28.77 1.96 0.00	37.67 2.50 0.00	34.08 2.23 0.00	32.73 2.06 0.00	31.74 1.96 0.00	30.83 1.91 0.00	29.57 1.88 0.00	27.32 1.81 0.00	26.31 1.81 0.00	27.67 1.91 0.00	30.35 2.06 0.00	34.27 2.39 0.00	40.93 2.78 0.00	41.17 2.66 0.00	35.21 2.33 0.00	27.42 1.91 0.00	23.38 1.59 0.00	20.47 1.38 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.15 1.68 -3.42	22.30 1.49 -3.05	19.75 1.54 -0.04	20.77 1.48 -1.91	20.53 1.52 -0.91	22.11 1.71 -0.78	29.20 2.39 0.00	38.63 3.45 0.00	34.88 3.03 0.00	33.61 2.94 0.00	32.61 2.83 0.00	31.70 2.78 0.00	30.34 2.66 0.00	27.93 2.42 0.00	26.85 2.35 0.00	28.24 2.47 0.00	30.97 2.69 0.00	35.00 3.13 0.00	41.93 3.78 0.00	42.33 3.81 0.00	36.16 3.29 0.00	28.11 2.60 0.00	23.82 2.03 0.00	20.81 1.72 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.18 2.04 -4.09	22.74 1.81 -3.18	20.10 1.87 -0.06	21.17 1.79 -1.99	20.90 1.85 -0.95	23.70 2.08 -2.00	29.70 2.87 -0.02	39.31 4.11 -0.02	41.64 3.66 -6.13	42.75 3.53 -8.55	45.23 3.39 -12.06	42.13 3.33 -9.88	41.88 3.18 -11.02	42.69 2.91 -14.27	45.05 2.84 -17.71	42.04 2.99 -13.29	45.20 3.25 -13.66	45.67 3.76 -10.03	47.55 4.54 -4.86	45.56 4.54 -2.50	41.89 3.91 -5.11	36.44 3.09 -7.84	29.51 2.44 -5.28	23.58 2.06 -2.42
WADING RIVER_IC_1 23522	27.33 2.34 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	38.84 3.19 -8.84	41.98 4.04 -2.76	40.03 3.50 -4.67	38.37 3.34 -4.36	40.92 3.01 -8.14	37.80 2.95 -5.92	36.49 2.83 -5.98	38.73 2.55 -10.67	40.15 2.52 -13.13	42.77 2.70 -14.31	42.81 3.00 -11.53	48.53 3.63 -13.02	76.33 4.58 -33.60	67.30 4.47 -24.32	55.43 3.78 -18.78	44.98 2.93 -16.54	31.57 2.40 -7.38	25.12 2.06 -3.96
WADING RIVER_IC_2 23547	27.33 2.34 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	38.84 3.19 -8.84	41.98 4.04 -2.76	40.03 3.50 -4.67	38.37 3.34 -4.36	40.92 3.01 -8.14	37.80 2.95 -5.92	36.49 2.83 -5.98	38.73 2.55 -10.67	40.15 2.52 -13.13	42.77 2.70 -14.31	42.81 3.00 -11.53	48.53 3.63 -13.02	76.33 4.58 -33.60	67.30 4.47 -24.32	55.43 3.78 -18.78	44.98 2.93 -16.54	31.57 2.40 -7.38	25.12 2.06 -3.96
WADING RIVER_IC_3 23601	27.33 2.34 -5.94	24.31 2.18 -4.37	24.75 2.29 -4.29	24.00 2.19 -4.42	24.12 2.24 -3.78	27.51 2.49 -5.40	38.84 3.19 -8.84	41.98 4.04 -2.76	40.03 3.50 -4.67	38.37 3.34 -4.36	40.92 3.01 -8.14	37.80 2.95 -5.92	36.49 2.83 -5.98	38.73 2.55 -10.67	40.15 2.52 -13.13	42.77 2.70 -14.31	42.81 3.00 -11.53	48.53 3.63 -13.02	76.33 4.58 -33.60	67.30 4.47 -24.32	55.43 3.78 -18.78	44.98 2.93 -16.54	31.57 2.40 -7.38	25.12 2.06 -3.96
WALDEN___HYDRO 24148	24.13 1.60 -3.48	22.26 1.40 -3.10	19.66 1.45 -0.04	20.72 1.39 -1.94	20.47 1.45 -0.92	22.04 1.63 -0.79	29.12 2.31 0.00	38.48 3.31 0.00	34.78 2.93 0.00	33.49 2.82 0.00	32.49 2.71 0.00	31.58 2.66 0.00	30.23 2.55 0.00	27.81 2.30 0.00	26.75 2.25 0.00	28.13 2.37 0.00	30.89 2.60 0.00	34.94 3.06 0.00	41.81 3.66 0.00	42.18 3.66 0.00	36.03 3.16 0.00	28.04 2.53 0.00	23.73 1.94 0.00	20.75 1.66 0.00
WARRENSBURG____ 23737	25.95 2.11 -4.78	23.94 1.92 -4.26	20.19 1.96 -0.05	21.91 1.86 -2.66	21.32 1.96 -1.26	22.73 2.02 -1.09	29.92 3.11 0.00	39.12 3.94 0.00	35.20 3.34 0.00	33.80 3.13 0.00	32.84 3.07 0.00	31.88 2.95 0.00	30.87 3.18 0.00	28.47 2.96 0.00	27.68 3.18 0.00	29.06 3.30 0.00	31.62 3.34 0.00	35.77 3.89 0.00	42.57 4.42 0.00	42.56 4.04 0.00	36.32 3.45 0.00	28.24 2.73 0.00	24.19 2.40 0.00	21.10 2.00 0.00
WATERSIDE___6 8 9 23538	25.14 1.98 -4.11	22.75 1.81 -3.18	20.08 1.85 -0.06	21.15 1.77 -1.99	20.88 1.83 -0.95	23.65 2.02 -2.00	29.70 2.87 -0.02	39.34 4.15 -0.02	41.79 3.60 -6.34	42.98 3.46 -8.85	45.58 3.33 -12.47	42.41 3.27 -10.22	42.20 3.13 -11.39	43.13 2.86 -14.76	45.59 2.77 -18.32	42.44 2.94 -13.74	45.58 3.17 -14.13	45.98 3.73 -10.37	47.64 4.46 -5.03	45.57 4.47 -2.59	42.00 3.84 -5.28	36.68 3.06 -8.11	29.63 2.38 -5.47	23.56 2.00 -2.46
WDELAWARE___HYD 323627	23.63 1.39 -3.18	21.82 1.22 -2.84	19.46 1.25 -0.04	20.38 1.22 -1.77	20.25 1.30 -0.84	21.82 1.47 -0.73	28.91 2.09 0.00	38.17 2.99 0.00	34.59 2.74 0.00	33.28 2.61 0.00	32.25 2.47 0.00	31.36 2.43 0.00	29.98 2.30 0.00	27.58 2.07 0.00	26.48 1.98 0.00	27.85 2.09 0.00	30.58 2.29 0.00	34.62 2.74 0.00	41.47 3.32 0.00	41.83 3.31 0.00	35.73 2.86 0.00	27.81 2.30 0.00	23.53 1.74 0.00	20.58 1.49 0.00
WEST BABYLON___IC 23714	27.60 2.61 -5.94	24.49 2.36 -4.37	24.93 2.47 -4.29	24.17 2.36 -4.42	24.29 2.41 -3.78	27.71 2.69 -5.40	39.42 3.75 -8.85	43.21 5.27 -2.76	41.18 4.65 -4.68	39.58 4.45 -4.47	42.09 4.17 -8.14	38.93 4.02 -5.98	37.49 3.82 -5.99	39.70 3.52 -10.67	41.03 3.40 -13.13	43.67 3.61 -14.31	43.81 3.99 -11.53	49.49 4.59 -13.02	77.25 5.49 -33.60	68.30 5.47 -24.32	56.38 4.73 -18.78	45.87 3.83 -16.54	32.62 3.12 -7.71	25.69 2.64 -3.96
WEST CANADA___HYD 24049	19.10 0.15 0.10	17.81 0.14 0.09	18.31 0.14 0.00	17.47 0.14 0.05	18.22 0.14 0.03	19.80 0.20 0.02	27.08 0.27 0.00	35.56 0.39 0.00	32.17 0.32 0.00	31.01 0.34 0.00	30.10 0.33 0.00	29.24 0.32 0.00	27.99 0.31 0.00	25.79 0.28 0.00	24.77 0.27 0.00	26.02 0.26 0.00	28.57 0.28 0.00	32.23 0.35 0.00	38.53 0.38 0.00	38.90 0.39 0.00	33.20 0.33 0.00	25.77 0.26 0.00	22.01 0.22 0.00	19.26 0.17 0.00
WESTERN_NY_WIND 24143	18.96 -0.63 -0.54	17.51 -0.73 -0.48	17.50 -0.67 -0.01	17.08 -0.61 -0.30	17.47 -0.78 -0.14	19.39 -0.35 -0.12	27.05 0.24 0.00	36.20 1.02 0.00	32.49 0.64 0.00	31.44 0.77 0.00	30.67 0.89 0.00	29.47 0.55 0.00	28.27 0.58 0.00	25.87 0.36 0.00	24.69 0.20 0.00	25.84 0.08 0.00	28.46 0.17 0.00	31.91 0.03 0.00	38.19 0.04 0.00	39.02 0.50 0.00	33.17 0.30 0.00	25.23 -0.28 0.00	21.50 -0.28 0.00	18.69 -0.40 0.00
WESTOVER___LESR 323668	20.62 0.40 -1.17	19.12 0.32 -1.05	18.53 0.34 -0.01	18.34 0.30 -0.65	18.70 0.29 -0.31	20.38 0.49 -0.27	27.83 1.02 0.00	36.72 1.55 0.00	33.03 1.18 0.00	31.99 1.32 0.00	31.08 1.31 0.00	30.08 1.16 0.00	28.79 1.11 0.00	26.45 0.94 0.00	25.35 0.86 0.00	26.66 0.90 0.00	29.28 0.99 0.00	32.80 0.93 0.00	39.22 1.07 0.00	39.94 1.43 0.00	34.05 1.18 0.00	26.22 0.71 0.00	22.42 0.63 0.00	19.53 0.44 0.00

WETHRSFD_WT_PWR	19.48	18.00	17.83	17.45	17.84	19.71	27.56	36.72	32.81	31.86	31.08	29.91	28.68	26.25	25.04	26.23	28.85	32.20	38.34	39.48	33.53	25.48	21.77	18.81
323626	-0.29	-0.39	-0.35	-0.33	-0.45	-0.08	0.75	1.55	0.95	1.19	1.31	0.98	1.00	0.74	0.54	0.46	0.57	0.32	0.19	0.96	0.66	-0.03	-0.02	-0.29
	-0.71	-0.63	-0.01	-0.40	-0.19	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	24.10	22.27	19.70	20.72	20.49	22.05	29.12	38.48	34.75	33.49	32.49	31.58	30.23	27.83	26.75	28.16	30.86	34.87	41.78	42.18	36.03	28.04	23.75	20.75
345015	1.62	1.46	1.49	1.43	1.48	1.65	2.31	3.31	2.90	2.82	2.71	2.66	2.55	2.32	2.25	2.40	2.57	3.00	3.63	3.66	3.16	2.53	1.96	1.66
	-3.43	-3.06	-0.04	-1.91	-0.91	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	25.08	22.76	20.06	21.12	20.87	23.60	29.67	39.34	41.53	42.70	45.29	42.16	41.94	42.86	45.28	42.16	45.34	45.95	47.79	45.76	42.03	36.61	29.44	23.53
23770	1.92	1.83	1.83	1.74	1.81	1.96	2.84	4.15	3.41	3.28	3.19	3.12	2.99	2.76	2.67	2.81	3.08	3.70	4.61	4.66	3.88	2.98	2.24	1.97
	-4.11	-3.18	-0.06	-1.99	-0.95	-2.01	-0.02	-0.02	-6.27	-8.75	-12.33	-10.11	-11.26	-14.59	-18.11	-13.59	-13.97	-10.37	-5.03	-2.59	-5.28	-8.11	-5.41	-2.48