

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/17/2016

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	16.84	12.84	12.18	11.16	12.20	13.67	21.54	24.53	22.30	23.16	23.41	23.25	22.49	21.76	20.59	20.67	21.43	23.33	26.33	30.99	24.92	21.08	17.17	15.69
24138	0.01	0.03	0.04	0.06	0.04	0.12	0.82	2.22	2.01	2.06	2.22	1.95	1.67	1.69	1.48	1.49	1.34	1.60	1.64	2.47	2.18	1.64	1.22	0.63
	-16.73	-12.57	-11.78	-10.58	-11.81	-12.48	-14.31	-5.98	-5.65	-6.40	-5.29	-7.49	-8.65	-7.88	-8.56	-8.65	-10.55	-10.14	-12.54	-10.64	-6.84	-7.29	-6.53	-9.87
74TH STREET_GT_1	16.85	12.84	12.18	11.16	12.20	13.67	21.54	24.53	22.30	23.17	23.42	23.25	22.50	21.78	20.60	20.68	21.43	23.33	26.35	31.00	24.94	21.10	17.19	15.70
24260	0.01	0.03	0.04	0.06	0.04	0.12	0.82	2.22	2.01	2.07	2.24	1.95	1.67	1.71	1.49	1.49	1.34	1.60	1.65	2.47	2.19	1.65	1.23	0.64
	-16.73	-12.57	-11.79	-10.59	-11.82	-12.49	-14.32	-5.98	-5.65	-6.40	-5.29	-7.49	-8.65	-7.88	-8.57	-8.66	-10.55	-10.15	-12.54	-10.65	-6.84	-7.29	-6.53	-9.87
74TH STREET_GT_2	16.85	12.84	12.18	11.16	12.20	13.67	21.54	24.53	22.30	23.17	23.42	23.25	22.50	21.78	20.60	20.68	21.43	23.33	26.35	31.00	24.94	21.10	17.19	15.70
24261	0.01	0.03	0.04	0.06	0.04	0.12	0.82	2.22	2.01	2.07	2.24	1.95	1.67	1.71	1.49	1.49	1.34	1.60	1.65	2.47	2.19	1.65	1.23	0.64
	-16.73	-12.57	-11.79	-10.59	-11.82	-12.49	-14.32	-5.98	-5.65	-6.40	-5.29	-7.49	-8.65	-7.88	-8.57	-8.66	-10.55	-10.15	-12.54	-10.65	-6.84	-7.29	-6.53	-9.87
ADK HUDSON___FALLS	22.42	17.02	16.10	14.67	16.13	17.79	25.88	25.45	23.18	24.24	24.01	24.72	24.53	23.49	22.64	22.76	24.24	25.84	29.68	33.28	26.06	22.61	18.62	18.53
24011	0.00	0.02	0.02	0.04	0.02	0.07	0.38	1.14	0.98	0.97	1.03	0.91	0.80	0.78	0.67	0.67	0.61	0.71	0.78	1.18	1.02	0.72	0.55	0.26
	-22.31	-16.76	-15.72	-14.12	-15.76	-16.65	-19.09	-7.98	-7.56	-8.57	-7.08	-9.99	-11.55	-10.52	-11.43	-11.55	-14.08	-13.54	-16.75	-14.21	-9.14	-9.74	-8.66	-13.08
ADK RESOURCE___RCVRY	21.75	16.52	15.63	14.26	15.66	17.30	25.46	25.68	23.31	24.30	24.15	24.73	24.45	23.43	22.53	22.64	23.99	25.75	29.50	33.33	26.17	22.57	18.54	18.26
23798	0.01	0.02	0.03	0.05	0.03	0.09	0.54	1.62	1.35	1.29	1.40	1.23	1.08	1.05	0.90	0.91	0.79	1.03	1.11	1.66	1.41	0.97	0.72	0.38
	-21.64	-16.26	-15.24	-13.69	-15.28	-16.15	-18.52	-7.74	-7.33	-8.30	-6.86	-9.69	-11.19	-10.20	-11.08	-11.20	-13.66	-13.13	-16.24	-13.78	-8.86	-9.44	-8.40	-12.70
ADK S GLENS___FALLS	22.42	17.02	16.10	14.67	16.13	17.79	25.88	25.45	23.18	24.24	24.01	24.72	24.53	23.49	22.64	22.76	24.24	25.84	29.68	33.28	26.06	22.61	18.62	18.53
24028	0.00	0.02	0.02	0.04	0.02	0.07	0.38	1.14	0.98	0.97	1.03	0.91	0.80	0.78	0.67	0.67	0.61	0.71	0.78	1.18	1.02	0.72	0.55	0.26
	-22.31	-16.76	-15.72	-14.12	-15.76	-16.65	-19.09	-7.98	-7.56	-8.57	-7.08	-9.99	-11.55	-10.52	-11.43	-11.55	-14.08	-13.54	-16.75	-14.21	-9.14	-9.74	-8.66	-13.08
ADK_NYS___DAM	21.65	16.45	15.56	14.19	15.59	17.22	25.34	25.50	23.24	24.24	24.09	24.61	24.33	23.33	22.42	22.53	23.88	25.61	29.33	33.16	26.04	22.49	18.47	18.18
23527	0.01	0.02	0.03	0.04	0.03	0.08	0.50	1.47	1.26	1.22	1.32	1.16	1.02	1.00	0.85	0.86	0.75	0.97	1.03	1.57	1.34	0.95	0.70	0.37
	-21.54	-16.18	-15.18	-13.63	-15.21	-16.08	-18.44	-7.70	-7.34	-8.32	-6.88	-9.63	-11.13	-10.14	-11.02	-11.14	-13.58	-13.05	-16.15	-13.70	-8.81	-9.39	-8.36	-12.63
AIR_PRODUCTS___DRP	21.26	16.15	15.28	13.94	15.31	16.92	24.96	25.18	22.89	23.90	23.78	24.34	24.04	23.07	22.17	22.28	23.59	25.28	28.92	32.73	25.76	22.26	18.28	17.90
24190	0.01	0.02	0.02	0.04	0.02	0.07	0.45	1.29	1.13	1.13	1.22	1.06	0.94	0.93	0.80	0.81	0.72	0.87	0.91	1.40	1.21	0.89	0.69	0.36
	-21.15	-15.89	-14.90	-13.38	-14.94	-15.79	-18.10	-7.56	-7.12	-8.07	-6.67	-9.46	-10.93	-9.96	-10.82	-10.94	-13.33	-12.82	-15.86	-13.46	-8.65	-9.22	-8.18	-12.35
ALBANY___1	21.26	16.15	15.28	13.94	15.31	16.92	24.96	25.18	22.89	23.90	23.78	24.34	24.04	23.07	22.17	22.28	23.59	25.28	28.92	32.73	25.76	22.26	18.28	17.90
23571	0.01	0.02	0.02	0.04	0.02	0.07	0.45	1.29	1.13	1.13	1.22	1.06	0.94	0.93	0.80	0.81	0.72	0.87	0.91	1.40	1.21	0.89	0.69	0.36
	-21.15	-15.89	-14.90	-13.38	-14.94	-15.79	-18.10	-7.56	-7.12	-8.07	-6.67	-9.46	-10.93	-9.96	-10.82	-10.94	-13.33	-12.82	-15.86	-13.46	-8.65	-9.22	-8.18	-12.35
ALBANY___2	21.26	16.15	15.28	13.94	15.31	16.92	24.96	25.18	22.89	23.90	23.78	24.34	24.04	23.07	22.17	22.28	23.59	25.28	28.92	32.73	25.76	22.26	18.28	17.90
23572	0.01	0.02	0.02	0.04	0.02	0.07	0.45	1.29	1.13	1.13	1.22	1.06	0.94	0.93	0.80	0.81	0.72	0.87	0.91	1.40	1.21	0.89	0.69	0.36
	-21.15	-15.89	-14.90	-13.38	-14.94	-15.79	-18.10	-7.56	-7.12	-8.07	-6.67	-9.46	-10.93	-9.96	-10.82	-10.94	-13.33	-12.82	-15.86	-13.46	-8.65	-9.22	-8.18	-12.35
ALBANY___3	21.26	16.15	15.28	13.94	15.31	16.92	24.96	25.18	22.89	23.90	23.78	24.34	24.04	23.07	22.17	22.28	23.59	25.28	28.92	32.73	25.76	22.26	18.28	17.90
23573	0.01	0.02	0.02	0.04	0.02	0.07	0.45	1.29	1.13	1.13	1.22	1.06	0.94	0.93	0.80	0.81	0.72	0.87	0.91	1.40	1.21	0.89	0.69	0.36
	-21.15	-15.89	-14.90	-13.38	-14.94	-15.79	-18.10	-7.56	-7.12	-8.07	-6.67	-9.46	-10.93	-9.96	-10.82	-10.94	-13.33	-12.82	-15.86	-13.46	-8.65	-9.22	-8.18	-12.35
ALBANY___4	21.26	16.15	15.28	13.94	15.31	16.92	24.96	25.18	22.89	23.90	23.78	24.34	24.04	23.07	22.17	22.28	23.59	25.28	28.92	32.73	25.76	22.26	18.28	17.90
23574	0.01	0.02	0.02	0.04	0.02	0.07	0.45	1.29	1.13	1.13	1.22	1.06	0.94	0.93	0.80	0.81	0.72	0.87	0.91	1.40	1.21	0.89	0.69	0.36
	-21.15	-15.89	-14.90	-13.38	-14.94	-15.79	-18.10	-7.56	-7.12	-8.07	-6.67	-9.46	-10.93	-9.96	-10.82	-10.94	-13.33	-12.82	-15.86	-13.46	-8.65	-9.22	-8.18	-12.35

ALBANY___LFGE 323615	21.77 0.01 -21.66	16.53 0.02 -16.27	15.64 0.03 -15.26	14.26 0.04 -13.70	15.67 0.03 -15.29	17.30 0.07 -16.16	25.42 0.49 -18.53	25.46 1.39 -7.74	23.16 1.23 -7.29	24.20 1.23 -8.26	24.05 1.33 -6.83	24.66 1.16 -9.69	24.39 1.02 -11.19	23.41 1.02 -10.20	22.52 0.89 -11.08	22.61 0.88 -11.20	23.98 0.78 -13.65	25.66 0.95 -13.13	29.38 1.00 -16.24	33.18 1.52 -13.78	26.08 1.32 -8.86	22.56 0.97 -9.44	18.54 0.74 -8.38	18.23 0.38 -12.66
ALCOA_RYNLDS___DRP 24188	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.02 0.00	0.50 -0.02 0.00	0.34 -0.02 0.00	1.01 -0.05 0.00	5.99 -0.42 0.00	15.20 -1.13 0.00	13.78 -0.86 0.00	13.80 -0.90 0.00	14.92 -0.97 0.00	12.95 -0.87 0.00	11.47 -0.71 0.00	11.47 -0.72 0.00	9.92 -0.63 0.00	9.88 -0.65 0.00	9.01 -0.53 0.00	10.95 -0.64 0.00	11.51 -0.64 0.00	16.87 -1.02 0.00	15.01 -0.89 0.00	11.53 -0.62 0.00	8.92 -0.50 0.00	4.92 -0.26 0.00
ALCOA___DSASP 323711	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.02 0.00	0.50 -0.02 0.00	0.34 -0.02 0.00	1.01 -0.05 0.00	5.99 -0.42 0.00	15.20 -1.13 0.00	13.78 -0.86 0.00	13.80 -0.90 0.00	14.92 -0.97 0.00	12.95 -0.87 0.00	11.47 -0.71 0.00	11.47 -0.72 0.00	9.92 -0.63 0.00	9.88 -0.65 0.00	9.01 -0.53 0.00	10.95 -0.64 0.00	11.51 -0.64 0.00	16.87 -1.02 0.00	15.01 -0.89 0.00	11.53 -0.62 0.00	8.92 -0.50 0.00	4.92 -0.26 0.00
ALLEGHENY___COGEN 23514	2.84 0.00 -2.74	2.32 0.01 -2.06	2.30 0.02 -1.93	2.28 0.02 -1.73	2.30 0.02 -1.93	3.17 0.06 -2.04	12.32 0.57 -5.35	26.20 1.57 -8.30	23.15 1.27 -7.24	23.37 1.22 -7.45	24.98 1.32 -7.77	22.32 1.17 -7.33	19.83 0.90 -6.75	19.74 0.94 -6.62	17.37 0.80 -6.02	17.34 0.77 -6.05	16.16 0.70 -5.92	19.24 0.86 -6.79	20.64 0.91 -7.57	29.50 1.57 -10.05	25.26 1.27 -8.09	19.21 0.73 -6.33	14.97 0.60 -4.95	9.23 0.30 -3.75
ALTONA_WT_PWR 323606	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.03 -0.03 0.00	6.10 -0.30 0.00	15.40 -0.93 0.00	14.00 -0.64 0.00	14.01 -0.69 0.00	15.16 -0.73 0.00	13.12 -0.69 0.00	11.62 -0.56 0.00	11.60 -0.58 0.00	10.03 -0.52 0.00	9.99 -0.54 0.00	9.13 -0.41 0.00	11.12 -0.46 0.00	11.71 -0.44 0.00	17.19 -0.70 0.00	15.29 -0.60 0.00	11.74 -0.41 0.00	9.08 -0.34 0.00	5.04 -0.15 0.00
AMERICAN_REF_FUEL 24010	2.51 0.00 -2.41	2.06 0.00 -1.81	2.06 0.01 -1.70	2.05 0.01 -1.52	2.06 0.01 -1.70	2.87 0.01 -1.80	16.53 0.19 -9.94	37.36 0.98 -20.05	32.42 0.42 -17.36	32.87 0.47 -17.70	35.29 0.54 -18.86	31.43 0.55 -17.06	27.71 0.32 -15.22	27.70 0.41 -15.09	24.27 0.40 -13.32	24.36 0.45 -13.38	22.24 0.18 -12.51	26.75 0.25 -14.91	28.61 0.19 -16.27	42.10 0.93 -23.29	35.60 0.46 -19.24	26.71 0.06 -14.50	20.72 0.20 -11.10	12.34 0.14 -7.01
ARTHUR_KILL_GT_1 23520	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.52 0.79 -14.32	24.45 2.14 -5.98	22.21 1.92 -5.65	23.10 2.00 -6.40	23.36 2.18 -5.29	23.20 1.89 -7.49	22.45 1.62 -8.65	21.72 1.64 -7.88	20.55 1.43 -8.57	20.63 1.44 -8.66	21.41 1.31 -10.55	23.31 1.58 -10.15	26.33 1.64 -12.54	30.96 2.43 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.21 1.25 -6.53	15.73 0.67 -9.87
ARTHUR_KILL_2 23512	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.52 0.79 -14.32	24.45 2.14 -5.98	22.21 1.92 -5.65	23.10 2.00 -6.40	23.36 2.18 -5.29	23.20 1.89 -7.49	22.45 1.62 -8.65	21.72 1.64 -7.88	20.55 1.43 -8.57	20.63 1.44 -8.66	21.41 1.31 -10.55	23.31 1.58 -10.15	26.33 1.64 -12.54	30.96 2.43 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.21 1.25 -6.53	15.73 0.67 -9.87
ARTHUR_KILL_3 23513	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.11 -12.49	21.52 0.80 -14.32	23.51 2.16 -5.02	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.22 1.92 -7.49	22.47 1.64 -8.65	21.74 1.67 -7.88	20.59 1.48 -8.56	20.66 1.47 -8.66	21.41 1.32 -10.55	22.79 1.56 -9.64	23.51 1.60 -9.76	23.53 2.41 -3.23	23.68 2.15 -5.64	21.07 1.63 -7.29	17.16 1.21 -6.53	15.67 0.61 -9.87
ASHOKAN____ 23654	16.93 0.01 -16.82	12.90 0.02 -12.63	12.22 0.03 -11.85	11.19 0.04 -10.64	12.25 0.02 -11.87	13.68 0.07 -12.55	21.34 0.54 -14.39	23.42 1.08 -6.01	21.35 1.04 -5.67	22.18 1.06 -6.43	22.35 1.14 -5.31	22.29 0.95 -7.52	21.65 0.78 -8.69	20.90 0.79 -7.92	19.88 0.73 -8.60	19.93 0.71 -8.70	20.79 0.65 -10.60	22.61 0.83 -10.19	25.67 0.91 -12.61	30.16 1.57 -10.70	23.94 1.16 -6.88	20.40 0.92 -7.33	16.68 0.68 -6.59	15.51 0.37 -9.95
ASTORIA_EAST_ENERGY_CC1 323581	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.47 0.76 -14.31	24.38 2.07 -5.97	22.20 1.92 -5.64	23.08 1.98 -6.39	23.34 2.16 -5.29	23.16 1.86 -7.48	22.42 1.59 -8.64	21.70 1.63 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.27 1.54 -10.14	26.27 1.58 -12.54	30.81 2.29 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_EAST_ENERGY_CC2 323582	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.47 0.76 -14.31	24.38 2.07 -5.97	22.20 1.92 -5.64	23.08 1.98 -6.39	23.34 2.16 -5.29	23.16 1.86 -7.48	22.42 1.59 -8.64	21.70 1.63 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.27 1.54 -10.14	26.27 1.58 -12.54	30.81 2.29 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.75 0.70 -9.87
ASTORIA_GT2_1 24094	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT2_2 24095	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT2_3 24096	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87

ASTORIA_GT2_4 24097	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT3_1 24098	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT3_2 24099	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT3_3 24100	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT3_4 24101	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT4_1 24102	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT4_2 24103	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87

ASTORIA_GT_7 24107	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA_GT_8 24108	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA___2 24149	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA___3 23516	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.57	20.67 1.49 -8.66	21.44 1.35 -10.55	23.35 1.61 -10.15	26.35 1.65 -12.54	30.96 2.43 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.21 1.25 -6.53	15.72 0.66 -9.87
ASTORIA___4 23517	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.82 2.08 -6.84	21.01 1.57 -7.29	17.24 1.29 -6.53	15.76 0.70 -9.87
ASTORIA___5 23518	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.57	20.67 1.49 -8.66	21.44 1.35 -10.55	23.35 1.61 -10.15	26.35 1.65 -12.54	30.96 2.43 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.21 1.25 -6.53	15.72 0.66 -9.87
AST_ENERGY_2_CC3 323677	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.56	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
AST_ENERGY_2_CC4 323678	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.56	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
ATHENS_STG_1 23668	18.16 0.01 -18.05	13.82 0.02 -13.56	13.09 0.02 -12.72	11.97 0.03 -11.42	13.12 0.02 -12.75	14.61 0.07 -13.47	22.33 0.48 -15.45	24.02 1.24 -6.45	21.81 1.08 -6.09	22.70 1.10 -6.90	22.79 1.19 -5.70	22.94 1.05 -8.07	22.40 0.90 -9.33	21.60 0.91 -8.50	20.58 0.79 -9.23	20.66 0.80 -9.33	21.63 0.71 -11.38	23.40 0.87 -10.94	26.58 0.90 -13.53	30.73 1.36 -11.48	24.48 1.19 -7.38	20.92 0.90 -7.87	17.16 0.71 -7.04	16.20 0.38 -10.63
ATHENS_STG_2 23670	18.16 0.01 -18.05	13.82 0.02 -13.56	13.09 0.02 -12.72	11.97 0.03 -11.42	13.12 0.02 -12.75	14.61 0.07 -13.47	22.33 0.48 -15.45	24.02 1.24 -6.45	21.81 1.08 -6.09	22.70 1.10 -6.90	22.79 1.19 -5.70	22.94 1.05 -8.07	22.40 0.90 -9.33	21.60 0.91 -8.50	20.58 0.79 -9.23	20.66 0.80 -9.33	21.63 0.71 -11.38	23.40 0.87 -10.94	26.58 0.90 -13.53	30.73 1.36 -11.48	24.48 1.19 -7.38	20.92 0.90 -7.87	17.16 0.71 -7.04	16.20 0.38 -10.63
ATHENS_STG_3 23677	18.16 0.01 -18.05	13.82 0.02 -13.56	13.09 0.02 -12.72	11.97 0.03 -11.42	13.12 0.02 -12.75	14.61 0.07 -13.47	22.33 0.48 -15.45	24.02 1.24 -6.45	21.81 1.08 -6.09	22.70 1.10 -6.90	22.79 1.19 -5.70	22.94 1.05 -8.07	22.40 0.90 -9.33	21.60 0.91 -8.50	20.58 0.79 -9.23	20.66 0.80 -9.33	21.63 0.71 -11.38	23.40 0.87 -10.94	26.58 0.90 -13.53	30.73 1.36 -11.48	24.48 1.19 -7.38	20.92 0.90 -7.87	17.16 0.71 -7.04	16.20 0.38 -10.63
AUBURN___LFGE 323710	1.94 0.00 -1.84	1.64 0.01 -1.38	1.66 0.01 -1.30	1.70 0.01 -1.16	1.66 0.01 -1.30	2.47 0.04 -1.37	8.32 0.34 -1.57	17.90 0.91 -0.66	16.01 0.75 -0.62	16.14 0.73 -0.70	17.30 0.83 -0.58	15.34 0.70 -0.82	13.70 0.57 -0.95	13.64 0.59 -0.87	11.99 0.50 -0.94	11.96 0.47 -0.95	11.12 0.42 -1.16	13.21 0.51 -1.11	14.06 0.53 -1.38	19.97 0.91 -1.17	17.41 0.76 -0.75	13.44 0.49 -0.80	10.47 0.34 -0.72	6.43 0.16 -1.08
BABYLON_RES_REC 323704	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.18 0.07 -10.59	12.21 0.04 -11.82	13.70 0.15 -12.49	21.72 0.99 -14.32	24.83 2.51 -5.98	22.25 1.96 -5.64	23.17 2.07 -6.39	23.42 2.24 -5.29	23.02 1.73 -7.48	22.42 1.59 -8.64	21.76 1.69 -7.87	20.60 1.50 -8.56	20.67 1.49 -8.65	21.46 1.36 -10.55	23.15 1.42 -10.14	26.15 1.46 -12.55	31.05 2.52 -10.65	25.11 2.37 -6.85	21.78 1.99 -7.64	17.40 1.45 -6.54	15.83 0.77 -9.88
BARRETT_IC_1 23704	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.14 2.32 -6.92	25.03 1.81 -11.07	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_10 23701	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.10 2.32 -6.88	22.72 1.81 -8.75	17.32 1.36 -6.54	15.77 0.71 -9.88

BARRETT_IC_11 23702	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.10 2.32 -6.88	22.72 1.81 -8.75	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_12 23703	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.10 2.32 -6.88	22.72 1.81 -8.75	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_2 23705	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.14 2.32 -6.92	25.03 1.81 -11.07	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_3 23706	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.14 2.32 -6.92	25.03 1.81 -11.07	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_4 23707	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.14 2.32 -6.92	25.03 1.81 -11.07	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_5 23708	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.14 2.32 -6.92	25.03 1.81 -11.07	17.32 1.36 -6.54	15.77 0.71 -9.88
BARRETT_IC_6 23709	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.04 -11.80	11.18 0.06 -10.60	12.22 0.04 -11.83	13.70 0.13 -12.50	21.60 0.88 -14.32	24.57 2.25 -5.98	22.10 1.82 -5.64	23.03 1.94 -6.39	23.34 2.16 -5.29	22.97 1.67 -7.48	22.37 1.55 -8.64	21.67 1.61 -7.87	20.53 1.42 -8.56	20.61 1.43 -8.65	21.40 1.31 -10.55	23.22 1.50 -10.14	26.20 1.49 -12.55	30.89 2.36 -10.65	25.14 2.32 -6.92	25.03 1.81 -11.07	17.32 1.36 -6.54	15.77 0.71 -9

BAYONEEC___CTG4 323685	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.56	20.68 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.10 1.65 -7.29	17.18 1.22 -6.53	15.69 0.63 -9.87
BAYONEEC___CTG5 323686	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.56	20.68 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.10 1.65 -7.29	17.18 1.22 -6.53	15.69 0.63 -9.87
BAYONEEC___CTG6 323687	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.56	20.68 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.10 1.65 -7.29	17.18 1.22 -6.53	15.69 0.63 -9.87
BAYONEEC___CTG7 323688	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.56	20.68 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.10 1.65 -7.29	17.18 1.22 -6.53	15.69 0.63 -9.87
BAYONEEC___CTG8 323689	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.56	20.68 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.10 1.65 -7.29	17.18 1.22 -6.53	15.69 0.63 -9.87
BEACON___LESR 323632	21.24 0.01 -21.13	16.14 0.02 -15.87	15.26 0.03 -14.88	13.93 0.04 -13.37	15.30 0.03 -14.92	16.91 0.08 -15.77	25.03 0.54 -18.08	25.44 1.55 -7.55	23.11 1.36 -7.10	24.12 1.37 -8.05	24.04 1.49 -6.66	24.56 1.30 -9.45	24.23 1.13 -10.92	23.27 1.13 -9.94	22.34 0.98 -10.81	22.43 0.98 -10.92	23.73 0.87 -13.32	25.45 1.05 -12.80	29.10 1.12 -15.84	33.04 1.72 -13.44	26.02 1.48 -8.64	22.45 1.09 -9.21	18.37 0.80 -8.15	17.92 0.42 -12.31
BEAVER RIVER___HYD 24048	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.03 -0.04 0.00	6.24 -0.17 0.00	15.81 -0.52 0.00	14.19 -0.45 0.00	14.21 -0.48 0.00	15.37 -0.52 0.00	13.33 -0.48 0.00	11.75 -0.43 0.00	11.74 -0.45 0.00	10.14 -0.41 0.00	10.12 -0.41 0.00	9.21 -0.33 0.00	11.17 -0.42 0.00	11.75 -0.40 0.00	17.40 -0.48 0.00	15.44 -0.46 0.00	11.75 -0.40 0.00	9.07 -0.35 0.00	5.00 -0.19 0.00
BEEBEE_GT_13 23619	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.16	1.65 0.00 -1.30	2.45 0.01 -1.37	7.66 0.17 -1.09	16.34 0.54 0.53	14.61 0.37 0.40	14.72 0.35 0.33	15.75 0.40 0.54	14.02 0.37 0.17	12.51 0.24 -0.09	12.46 0.27 0.00	10.96 0.22 -0.19	10.94 0.21 -0.20	10.20 0.17 -0.48	12.09 0.22 -0.28	12.87 0.23 -0.49	18.26 0.56 0.18	15.89 0.37 0.38	12.23 0.11 0.03	9.64 0.13 -0.09	5.98 0.05 -0.74
BETHLEHEM___GRP 23843	21.26 0.01 -21.15	16.15 0.02 -15.89	15.28 0.02 -14.90	13.94 0.04 -13.38	15.31 0.02 -14.94	16.92 0.07 -15.79	24.96 0.45 -18.10	25.18 1.29 -7.56	22.89 1.13 -7.12	23.90 1.13 -8.07	23.78 1.22 -6.67	24.34 1.06 -9.46	24.04 0.94 -10.93	23.07 0.93 -9.96	22.17 0.80 -10.82	22.28 0.81 -10.94	23.59 0.72 -13.33	25.28 0.87 -12.82	28.92 0.91 -15.86	32.73 1.40 -13.46	25.76 1.21 -8.65	22.26 0.89 -9.22	18.28 0.69 -8.18	17.90 0.36 -12.35
BETHLEHEM___GS1 323560	21.26 0.01 -21.15	16.15 0.02 -15.89	15.28 0.02 -14.90	13.94 0.04 -13.38	15.31 0.02 -14.94	16.92 0.07 -15.79	24.96 0.45 -18.10	25.18 1.29 -7.56	22.89 1.13 -7.12	23.90 1.13 -8.07	23.78 1.22 -6.67	24.34 1.06 -9.46	24.04 0.94 -10.93	23.07 0.93 -9.96	22.17 0.80 -10.82	22.28 0.81 -10.94	23.59 0.72 -13.33	25.28 0.87 -12.82	28.92 0.91 -15.86	32.73 1.40 -13.46	25.76 1.21 -8.65	22.26 0.89 -9.22	18.28 0.69 -8.18	17.90 0.36 -12.35
BETHLEHEM___GS2 323561	21.26 0.01 -21.15	16.15 0.02 -15.89	15.28 0.02 -14.90	13.94 0.04 -13.38	15.31 0.02 -14.94	16.92 0.07 -15.79	24.96 0.45 -18.10	25.18 1.29 -7.56	22.89 1.13 -7.12	23.90 1.13 -8.07	23.78 1.22 -6.67	24.34 1.06 -9.46	24.04 0.94 -10.93	23.07 0.93 -9.96	22.17 0.80 -10.82	22.28 0.81 -10.94	23.59 0.72 -13.33	25.28 0.87 -12.82	28.92 0.91 -15.86	32.73 1.40 -13.46	25.76 1.21 -8.65	22.26 0.89 -9.22	18.28 0.69 -8.18	17.90 0.36 -12.35
BETHLEHEM___GS3 323562	21.26 0.01 -21.15	16.15 0.02 -15.89	15.28 0.02 -14.90	13.94 0.04 -13.38	15.31 0.02 -14.94	16.92 0.07 -15.79	24.96 0.45 -18.10	25.18 1.29 -7.56	22.89 1.13 -7.12	23.90 1.13 -8.07	23.78 1.22 -6.67	24.34 1.06 -9.46	24.04 0.94 -10.93	23.07 0.93 -9.96	22.17 0.80 -10.82	22.28 0.81 -10.94	23.59 0.72 -13.33	25.28 0.87 -12.82	28.92 0.91 -15.86	32.73 1.40 -13.46	25.76 1.21 -8.65	22.26 0.89 -9.22	18.28 0.69 -8.18	17.90 0.36 -12.35
BETHLEHEM___STEEL 23779	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.01 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	20.44 0.38 -13.66	46.53 1.42 -28.78	40.41 0.88 -24.89	40.97 0.93 -25.34	44.01 1.03 -27.08	39.15 0.97 -24.37	34.49 0.69 -21.62	34.45 0.78 -21.48	30.14 0.72 -18.88	30.24 0.76 -18.95	27.63 0.49 -17.60	33.30 0.63 -21.09	35.69 0.60 -22.94	52.55 1.43 -33.23	44.39 0.94 -27.56	33.28 0.47 -20.66	25.66 0.47 -15.77	15.11 0.27 -9.65
BETHPAGE_CC_5 323564	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.67 0.95 -14.32	24.73 2.42 -5.98	22.19 1.90 -5.64	23.12 2.03 -6.39	23.37 2.19 -5.29	23.01 1.71 -7.48	22.40 1.58 -8.64	21.73 1.67 -7.87	20.57 1.47 -8.56	20.64 1.46 -8.65	21.43 1.34 -10.55	23.23 1.51 -10.14	26.24 1.54 -12.55	31.14 2.61 -10.65	25.16 2.42 -6.85	21.75 1.91 -7.69	17.36 1.40 -6.54	15.80 0.74 -9.88
BINGHAMTON___COGEN 23790	5.02 0.00 -4.91	3.95 0.01 -3.69	3.83 0.01 -3.46	3.64 0.02 -3.11	3.83 0.01 -3.47	4.76 0.04 -3.67	12.45 0.30 -5.75	22.70 0.85 -5.52	20.20 0.66 -4.90	20.54 0.68 -5.17	21.74 0.75 -5.10	19.81 0.66 -5.33	17.98 0.52 -5.28	17.79 0.55 -5.05	15.91 0.48 -4.88	15.92 0.47 -4.92	15.18 0.38 -5.25	17.67 0.46 -5.61	19.14 0.47 -6.52	26.12 0.84 -7.39	22.16 0.67 -5.59	17.38 0.45 -4.78	13.68 0.35 -3.91	9.37 0.19 -3.99

BLACK RIVER___HYD 24047	0.57 0.00 -0.47	0.59 -0.01 -0.36	0.67 -0.01 -0.33	0.80 -0.02 -0.30	0.67 -0.01 -0.33	1.38 -0.04 -0.35	6.69 -0.12 -0.41	16.09 -0.41 -0.17	14.42 -0.38 -0.16	14.49 -0.40 -0.18	15.60 -0.44 -0.15	13.63 -0.40 -0.21	12.05 -0.38 -0.25	12.01 -0.40 -0.22	10.42 -0.37 -0.24	10.41 -0.37 -0.25	9.54 -0.31 -0.30	11.50 -0.38 -0.29	12.16 -0.35 -0.36	17.83 -0.36 -0.30	15.73 -0.37 -0.19	11.98 -0.38 -0.21	9.25 -0.35 -0.18	5.28 -0.18 -0.28
BLISS_WT_PWR 323608	2.85 0.00 -2.75	2.32 0.01 -2.06	2.31 0.02 -1.93	2.29 0.03 -1.74	2.31 0.02 -1.94	3.17 0.06 -2.05	19.10 0.51 -12.19	43.04 1.76 -24.95	37.42 1.19 -21.59	37.92 1.22 -22.00	40.69 1.33 -23.47	36.23 1.22 -21.19	31.96 0.91 -18.87	31.93 1.01 -18.73	27.96 0.91 -16.50	28.06 0.96 -16.57	25.68 0.67 -15.46	30.88 0.83 -18.46	33.10 0.83 -20.12	48.56 1.75 -28.92	41.06 1.24 -23.92	30.84 0.69 -18.00	23.81 0.62 -13.77	14.14 0.36 -8.60
BLUE_CIRC_CHEM_DRP 24182	20.85 0.01 -20.75	15.85 0.02 -15.58	14.99 0.02 -14.61	13.68 0.03 -13.13	15.02 0.02 -14.65	16.61 0.07 -15.48	24.49 0.33 -17.75	24.65 0.90 -7.42	22.43 0.79 -6.99	23.42 0.79 -7.93	23.30 0.86 -6.55	23.81 0.72 -9.28	23.54 0.64 -10.72	22.61 0.66 -9.77	21.73 0.57 -10.61	21.83 0.57 -10.73	23.13 0.51 -13.08	24.75 0.59 -12.57	28.30 0.60 -15.55	31.99 0.91 -13.20	25.16 0.78 -8.49	21.83 0.63 -9.04	18.16 0.67 -8.08	17.75 0.36 -12.20
BOC_GAS_DRP 24189	20.99 0.01 -20.88	15.95 0.01 -15.69	15.09 0.02 -14.71	13.76 0.03 -13.21	15.12 0.02 -14.75	16.71 0.06 -15.59	24.66 0.39 -17.87	24.86 1.06 -7.47	22.60 0.92 -7.04	23.60 0.93 -7.98	23.49 1.00 -6.60	24.03 0.87 -9.34	23.74 0.77 -10.79	22.79 0.77 -9.83	21.90 0.67 -10.68	21.99 0.66 -10.80	23.30 0.59 -13.16	24.96 0.72 -12.66	28.55 0.74 -15.65	32.30 1.13 -13.28	25.43 0.99 -8.54	21.99 0.74 -9.10	18.16 0.63 -8.12	17.78 0.34 -12.26
BORALEX_4TH_BRANCH 23824	21.65 0.01 -21.54	16.45 0.02 -16.18	15.56 0.03 -15.18	14.19 0.04 -13.63	15.59 0.03 -15.21	17.22 0.08 -16.08	25.34 0.50 -18.44	25.50 1.47 -7.70	23.24 1.26 -7.34	24.24 1.22 -8.32	24.09 1.32 -6.88	24.61 1.16 -9.63	24.33 1.02 -11.13	23.33 1.00 -10.14	22.42 0.85 -11.02	22.53 0.86 -11.14	23.88 0.75 -13.58	25.61 0.97 -13.05	29.33 1.03 -16.15	33.16 1.57 -13.70	26.04 1.34 -8.81	22.49 0.95 -9.39	18.47 0.70 -8.36	18.18 0.37 -12.63
BOWLINE___1 23526	15.75 0.01 -15.64	12.02 0.02 -11.75	11.40 0.03 -11.02	10.46 0.05 -9.89	11.43 0.03 -11.04	12.84 0.11 -11.67	20.84 0.74 -13.70	24.61 1.91 -6.37	22.33 1.74 -5.95	23.14 1.78 -6.66	23.49 1.92 -5.68	23.15 1.68 -7.65	22.26 1.44 -8.65	21.58 1.46 -7.93	20.32 1.28 -8.49	20.39 1.27 -8.58	21.00 1.14 -10.31	23.00 1.39 -10.03	25.89 1.43 -12.31	30.86 2.15 -10.83	24.93 1.89 -7.14	20.96 1.45 -7.36	17.00 1.06 -6.52	15.22 0.58 -9.46
BOWLINE___2 23595	15.75 0.01 -15.64	12.02 0.02 -11.75	11.40 0.03 -11.02	10.46 0.05 -9.89	11.43 0.03 -11.04	12.84 0.11 -11.67	20.84 0.74 -13.70	24.61 1.91 -6.37	22.33 1.74 -5.95	23.15 1.79 -6.66	23.49 1.92 -5.68	23.15 1.68 -7.65	22.26 1.44 -8.65	21.58 1.46 -7.93	20.32 1.28 -8.49	20.39 1.27 -8.58	21.00 1.14 -10.31	23.01 1.39 -10.03	25.90 1.43 -12.31	30.86 2.15 -10.83	24.93 1.89 -7.14	20.96 1.45 -7.36	17.00 1.06 -6.52	15.22 0.58 -9.46
BROOKHAVEN___DRP 24191	16.86 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.74 1.02 -14.32	24.83 2.51 -5.98	21.94 1.65 -5.64	22.83 1.73 -6.39	23.00 1.83 -5.29	22.65 1.35 -7.48	22.10 1.28 -8.64	21.55 1.49 -7.87	20.37 1.27 -8.56	20.40 1.22 -8.65	21.24 1.14 -10.55	23.03 1.30 -10.14	26.08 1.38 -12.54	31.16 2.63 -10.65	25.17 2.43 -6.84	21.48 1.87 -7.46	17.29 1.34 -6.54	15.85 0.79 -9.88
BROOKLYN_NAVY_YARD 23515	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.53 0.81 -14.32	24.50 2.19 -5.98	22.25 1.96 -5.65	23.11 2.01 -6.40	23.36 2.18 -5.29	23.21 1.91 -7.49	22.45 1.62 -8.65	21.73 1.66 -7.88	20.57 1.46 -8.56	20.64 1.45 -8.66	21.40 1.31 -10.55	23.30 1.56 -10.15	26.31 1.62 -12.54	30.94 2.41 -10.64	24.89 2.15 -6.84	21.06 1.62 -7.29	17.16 1.21 -6.53	15.68 0.62 -9.87
BROOKLYN___ARMY_DRP 323595	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
BROOME_2_LFGE 323671	5.02 0.00 -4.91	3.95 0.01 -3.69	3.83 0.01 -3.46	3.64 0.02 -3.11	3.83 0.01 -3.47	4.76 0.04 -3.67	12.45 0.30 -5.75	22.70 0.85 -5.52	20.20 0.66 -4.90	20.54 0.68 -5.17	21.74 0.75 -5.10	19.81 0.66 -5.33	17.98 0.52 -5.28	17.79 0.55 -5.05	15.91 0.48 -4.88	15.92 0.47 -4.92	15.18 0.38 -5.25	17.67 0.46 -5.61	19.14 0.47 -6.52	26.12 0.84 -7.39	22.16 0.67 -5.59	17.38 0.45 -4.78	13.68 0.35 -3.91	9.37 0.19 -3.99
BROOME___LFGE 323600	5.02 0.00 -4.91	3.95 0.01 -3.69	3.83 0.01 -3.46	3.64 0.02 -3.11	3.83 0.01 -3.47	4.76 0.04 -3.67	12.45 0.30 -5.75	22.70 0.85 -5.52	20.20 0.66 -4.90	20.54 0.68 -5.17	21.74 0.75 -5.10	19.81 0.66 -5.33	17.98 0.52 -5.28	17.79 0.55 -5.05	15.91 0.48 -4.88	15.92 0.47 -4.92	15.18 0.38 -5.25	17.67 0.46 -5.61	19.14 0.47 -6.52	26.12 0.84 -7.39	22.16 0.67 -5.59	17.38 0.45 -4.78	13.68 0.35 -3.91	9.37 0.19 -3.99
BURROWS___LYONSDAL 23803	0.10 0.00 0.00	0.24 0.00 0.00	0.35 0.00 0.00	0.51 -0.01 0.00	0.35 0.00 0.00	1.05 -0.01 0.00	6.41 0.01 0.00	16.23 -0.10 0.00	14.54 -0.10 0.00	14.60 -0.10 0.00	15.76 -0.13 0.00	13.69 -0.12 0.00	12.05 -0.12 0.00	12.05 -0.13 0.00	10.41 -0.14 0.00	10.39 -0.14 0.00	9.46 -0.09 0.00	11.45 -0.14 0.00	12.03 -0.12 0.00	17.81 -0.07 0.00	15.80 -0.09 0.00	12.02 -0.13 0.00	9.31 -0.11 0.00	5.13 -0.06 0.00
CAITHNESS_CC_1 323624	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	21.94 1.65 -5.64	22.83 1.73 -6.39	23.00 1.83 -5.29	22.66 1.37 -7.48	22.11 1.29 -8.64	21.54 1.47 -7.87	20.37 1.27 -8.56	20.41 1.23 -8.65	21.25 1.15 -10.55	23.03 1.30 -10.14	26.08 1.38 -12.54	31.14 2.61 -10.65	25.14 2.40 -6.84	21.47 1.86 -7.46	17.30 1.35 -6.54	15.85 0.79 -9.88
CALPINE BETH_PAGE_GT4 24209	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.22 1.93 -5.64	23.15 2.06 -6.39	23.40 2.22 -5.29	23.04 1.74 -7.48	22.43 1.61 -8.64	21.75 1.68 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.45 1.35 -10.55	23.27 1.54 -10.14	26.26 1.57 -12.55	31.16 2.63 -10.65	25.18 2.43 -6.85	21.87 1.92 -7.80	17.36 1.40 -6.54	15.80 0.74 -9.88

CALPINE_BETH_PAGE_GT_4 323586	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.22 1.93 -5.64	23.15 2.06 -6.39	23.40 2.22 -5.29	23.04 1.74 -7.48	22.43 1.61 -8.64	21.75 1.68 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.45 1.35 -10.55	23.27 1.54 -10.14	26.26 1.57 -12.55	31.16 2.63 -10.65	25.18 2.43 -6.85	21.87 1.92 -7.80	17.36 1.40 -6.54	15.80 0.74 -9.88
CALPINE_BP_GT1 23823	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.22 1.93 -5.64	23.15 2.06 -6.39	23.40 2.22 -5.29	23.04 1.74 -7.48	22.43 1.61 -8.64	21.75 1.68 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.45 1.35 -10.55	23.27 1.54 -10.14	26.26 1.57 -12.55	31.16 2.63 -10.65	25.18 2.43 -6.85	21.87 1.92 -7.80	17.36 1.40 -6.54	15.80 0.74 -9.88
CALSPAN___DRP 24200	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.01 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	20.44 0.38 -13.66	46.53 1.42 -28.78	40.41 0.88 -24.89	40.97 0.93 -25.34	44.01 1.03 -27.08	39.15 0.97 -24.37	34.49 0.69 -21.62	34.45 0.78 -21.48	30.14 0.72 -18.88	30.24 0.76 -18.95	27.63 0.49 -17.60	33.30 0.63 -21.09	35.69 0.60 -22.94	52.55 1.43 -33.23	44.39 0.94 -27.56	33.28 0.47 -20.66	25.66 0.47 -15.77	15.11 0.27 -9.65
CANDIGU_WT_PWR 323617	3.57 0.00 -3.47	2.86 0.01 -2.60	2.81 0.02 -2.44	2.74 0.02 -2.19	2.82 0.02 -2.45	3.70 0.05 -2.59	15.21 0.46 -8.34	32.09 1.42 -14.34	28.13 1.02 -12.46	28.52 1.04 -12.78	30.48 1.14 -13.45	27.32 1.04 -12.46	24.30 0.79 -11.33	24.19 0.84 -11.16	21.31 0.74 -10.03	21.36 0.76 -10.07	19.79 0.55 -9.69	23.56 0.70 -11.28	25.32 0.69 -12.47	36.30 1.36 -17.06	30.80 1.02 -13.88	23.45 0.61 -10.69	18.23 0.52 -8.29	11.35 0.30 -5.86
CARR STREET_E_SYR 24060	1.33 0.00 -1.23	1.17 0.00 -0.92	1.22 0.00 -0.87	1.30 0.00 -0.78	1.22 0.00 -0.87	1.99 0.00 -0.92	7.54 0.08 -1.05	17.02 0.25 -0.44	15.22 0.16 -0.42	15.35 0.18 -0.47	16.47 0.19 -0.39	14.55 0.18 -0.55	12.93 0.12 -0.64	12.89 0.12 -0.58	11.28 0.11 -0.63	11.27 0.11 -0.64	10.40 0.08 -0.78	12.42 0.08 -0.75	13.16 0.09 -0.92	18.86 0.20 -0.78	16.55 0.14 -0.50	12.76 0.07 -0.54	9.94 0.04 -0.48	5.93 0.02 -0.72
CARTHAGE___PAPER 23857	0.48 0.00 -0.38	0.52 -0.01 -0.29	0.61 -0.01 -0.27	0.74 -0.02 -0.24	0.61 -0.01 -0.27	1.31 -0.04 -0.28	6.59 -0.14 -0.32	15.99 -0.47 -0.14	14.35 -0.43 -0.13	14.40 -0.44 -0.15	15.52 -0.49 -0.12	13.53 -0.46 -0.17	11.96 -0.41 -0.20	11.94 -0.43 -0.18	10.34 -0.40 -0.20	10.33 -0.40 -0.20	9.45 -0.33 -0.24	11.41 -0.41 -0.23	12.05 -0.39 -0.29	17.70 -0.43 -0.24	15.64 -0.41 -0.16	11.93 -0.39 -0.17	9.21 -0.36 -0.15	5.22 -0.19 -0.22
CE_DUNWOOD___DRP 24194	16.77 0.01 -16.65	12.78 0.03 -12.51	12.12 0.04 -11.73	11.11 0.05 -10.54	12.15 0.04 -11.76	13.60 0.11 -12.43	21.42 0.77 -14.25	24.34 2.06 -5.95	22.11 1.84 -5.62	22.95 1.88 -6.37	23.21 2.05 -5.27	23.05 1.78 -7.45	22.31 1.52 -8.61	21.58 1.55 -7.84	20.42 1.35 -8.52	20.50 1.36 -8.62	21.27 1.22 -10.50	23.16 1.47 -10.10	26.15 1.52 -12.49	30.77 2.29 -10.59	24.75 2.04 -6.81	20.94 1.53 -7.26	17.06 1.13 -6.51	15.62 0.60 -9.84
CE_MILLWOOD___DRP 24193	16.70 0.01 -16.59	12.73 0.02 -12.46	12.07 0.03 -11.68	11.06 0.05 -10.49	12.10 0.03 -11.71	13.55 0.11 -12.38	21.35 0.75 -14.19	24.27 2.01 -5.93	22.02 1.79 -5.60	22.88 1.84 -6.34	23.12 1.99 -5.24	22.96 1.73 -7.42	22.24 1.49 -8.57	21.51 1.51 -7.81	20.36 1.32 -8.49	20.43 1.32 -8.58	21.19 1.18 -10.46	23.08 1.44 -10.05	26.07 1.48 -12.43	30.69 2.25 -10.55	24.65 1.97 -6.78	20.87 1.49 -7.23	17.00 1.10 -6.48	15.55 0.58 -9.79
CE_NYC2_DRP 24202	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.44 2.26 -5.29	23.27 1.96 -7.49	22.51 1.68 -8.65	21.78 1.71 -7.88	20.60 1.49 -8.57	20.68 1.49 -8.66	21.44 1.35 -10.55	23.35 1.61 -10.15	26.36 1.66 -12.54	30.96 2.43 -10.65	24.94 2.19 -6.84	21.10 1.65 -7.29	17.21 1.25 -6.53	15.72 0.66 -9.87
CE_NYC_DRP 24195	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.58	12.20 0.04 -11.81	13.67 0.12 -12.49	21.55 0.83 -14.32	24.57 2.25 -5.98	22.33 2.03 -5.65	23.19 2.09 -6.40	23.45 2.27 -5.29	23.28 1.98 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.56	20.69 1.51 -8.66	21.45 1.35 -10.55	23.36 1.62 -10.15	26.36 1.66 -12.54	31.03 2.50 -10.64	24.95 2.21 -6.84	21.11 1.66 -7.29	17.19 1.23 -6.53	15.70 0.64 -9.87
CHAFFEE___LFGE 323603	2.77 0.00 -2.67	2.26 0.01 -2.01	2.25 0.02 -1.88	2.23 0.02 -1.69	2.25 0.02 -1.89	3.10 0.05 -1.99	19.77 0.43 -12.94	44.81 1.57 -26.92	38.94 1.01 -23.29	39.45 1.03 -23.72	42.38 1.16 -25.33	37.70 1.06 -22.82	33.24 0.78 -20.28	33.21 0.88 -20.14	29.07 0.80 -17.72	29.18 0.85 -17.80	26.68 0.57 -16.56	32.12 0.72 -19.81	34.41 0.69 -21.57	50.63 1.61 -31.14	42.77 1.08 -25.79	32.08 0.57 -19.36	24.75 0.54 -14.79	14.63 0.31 -9.14
CHATEAUG_WT_PWR 323614	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.03 -0.04 0.00	6.08 -0.32 0.00	15.38 -0.95 0.00	13.97 -0.67 0.00	13.98 -0.72 0.00	15.11 -0.78 0.00	13.10 -0.72 0.00	11.59 -0.58 0.00	11.59 -0.60 0.00	10.02 -0.53 0.00	9.98 -0.55 0.00	9.12 -0.43 0.00	11.09 -0.50 0.00	11.68 -0.47 0.00	17.13 -0.75 0.00	15.25 -0.65 0.00	11.70 -0.45 0.00	9.05 -0.37 0.00	5.01 -0.17 0.00
CHAT_HIGH_FALL_HYD 323578	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.03 -0.04 0.00	6.06 -0.35 0.00	15.30 -1.03 0.00	13.90 -0.75 0.00	13.90 -0.79 0.00	15.05 -0.84 0.00	13.03 -0.79 0.00	11.54 -0.63 0.00	11.53 -0.66 0.00	9.97 -0.58 0.00	9.94 -0.59 0.00	9.09 -0.46 0.00	11.06 -0.53 0.00	11.64 -0.51 0.00	17.06 -0.82 0.00	15.20 -0.70 0.00	11.66 -0.49 0.00	9.02 -0.40 0.00	5.00 -0.19 0.00
CHAUTAUQUA___LFGE 323629	2.89 0.00 -2.79	2.35 0.01 -2.09	2.34 0.02 -1.96	2.31 0.03 -1.76	2.34 0.02 -1.97	3.21 0.06 -2.08	19.23 0.54 -12.29	43.20 1.75 -25.12	37.58 1.20 -21.74	38.10 1.25 -22.15	40.88 1.37 -23.63	36.40 1.24 -21.34	32.13 0.95 -19.00	32.08 1.04 -18.86	28.09 0.92 -16.62	28.18 0.96 -16.69	25.81 0.69 -15.58	31.05 0.87 -18.59	33.27 0.85 -20.27	48.72 1.72 -29.12	41.22 1.24 -24.08	31.01 0.74 -18.12	23.94 0.66 -13.86	14.24 0.38 -8.67
CH_MIDHUDSON___DRP 24192	17.52 0.01 -17.41	13.35 0.02 -13.08	12.65 0.03 -12.27	11.59 0.05 -11.02	12.68 0.03 -12.29	14.16 0.10 -12.99	22.02 0.72 -14.90	24.42 1.86 -6.23	22.20 1.68 -5.87	23.07 1.72 -6.65	23.25 1.86 -5.50	23.22 1.62 -7.79	22.55 1.38 -9.00	21.79 1.40 -8.20	20.68 1.22 -8.91	20.75 1.22 -9.00	21.63 1.11 -10.98	23.48 1.34 -10.55	26.60 1.40 -13.05	31.09 2.13 -11.08	24.86 1.84 -7.12	21.14 1.40 -7.59	17.33 1.05 -6.87	16.12 0.56 -10.38

CH_MISC_IPPS 23765	16.00 0.01 -15.89	12.20 0.02 -11.93	11.58 0.03 -11.19	10.62 0.05 -10.05	11.60 0.03 -11.22	13.02 0.10 -11.86	20.70 0.70 -13.59	23.79 1.78 -5.68	21.61 1.61 -5.36	22.43 1.66 -6.07	22.70 1.79 -5.02	22.48 1.56 -7.11	21.70 1.32 -8.21	21.01 1.34 -7.48	19.86 1.18 -8.13	19.92 1.18 -8.22	20.62 1.06 -10.01	22.51 1.30 -9.63	25.41 1.35 -11.91	30.05 2.06 -10.11	24.16 1.76 -6.50	20.42 1.35 -6.92	16.65 1.00 -6.24	15.15 0.54 -9.42
CH_RES_BVR_FALLS 23983	-1.42 0.00 1.52	-0.90 0.00 1.14	-0.72 -0.01 1.07	-0.45 -0.01 0.96	-0.73 -0.01 1.07	-0.09 -0.02 1.13	4.96 -0.14 1.30	15.41 -0.37 0.54	13.82 -0.31 0.51	13.83 -0.29 0.58	15.11 -0.30 0.48	12.84 -0.29 0.68	11.11 -0.28 0.79	11.17 -0.30 0.72	9.50 -0.27 0.78	9.47 -0.27 0.79	8.35 -0.24 0.96	10.38 -0.29 0.92	10.73 -0.28 1.14	16.52 -0.39 0.97	14.96 -0.32 0.62	11.26 -0.23 0.66	8.64 -0.18 0.60	4.19 -0.10 0.90
CH_RES_NIAGARA 23895	2.48 0.00 -2.38	2.04 0.00 -1.79	2.04 0.01 -1.68	2.03 0.01 -1.50	2.03 0.00 -1.68	2.85 0.01 -1.77	15.45 0.19 -8.86	34.76 0.95 -17.48	30.19 0.41 -15.14	30.60 0.46 -15.45	32.86 0.54 -16.43	29.27 0.54 -14.92	25.82 0.30 -13.34	25.82 0.41 -13.22	22.63 0.39 -11.69	22.72 0.44 -11.74	20.75 0.18 -11.03	24.93 0.24 -13.09	26.66 0.19 -14.32	39.15 0.89 -20.37	33.13 0.44 -16.79	24.92 0.07 -12.69	19.34 0.19 -9.74	11.56 0.13 -6.25
CH_RES_SYRACUSE 23985	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -0.99	2.12 0.01 -1.05	7.71 0.10 -1.21	17.11 0.28 -0.50	15.31 0.19 -0.48	15.43 0.19 -0.54	16.54 0.21 -0.45	14.62 0.18 -0.63	13.04 0.13 -0.73	12.99 0.13 -0.66	11.39 0.12 -0.72	11.37 0.12 -0.73	10.52 0.09 -0.89	12.55 0.10 -0.85	13.30 0.10 -1.06	19.01 0.23 -0.90	16.65 0.18 -0.58	12.86 0.10 -0.61	10.02 0.06 -0.55	6.04 0.03 -0.83
CLINTON_WT_PWR 323605	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.03 -0.04 0.00	6.08 -0.32 0.00	15.38 -0.95 0.00	13.97 -0.67 0.00	13.98 -0.72 0.00	15.11 -0.78 0.00	13.10 -0.72 0.00	11.59 -0.58 0.00	11.59 -0.60 0.00	10.02 -0.53 0.00	9.98 -0.55 0.00	9.12 -0.43 0.00	11.09 -0.50 0.00	11.68 -0.47 0.00	17.13 -0.75 0.00	15.25 -0.65 0.00	11.70 -0.45 0.00	9.05 -0.37 0.00	5.01 -0.17 0.00
CLINTON___LFGE 323618	0.10 0.00 0.00	0.24 0.00 0.00	0.35 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.04 -0.03 0.00	6.12 -0.28 0.00	15.38 -0.95 0.00	14.03 -0.61 0.00	14.02 -0.68 0.00	15.17 -0.71 0.00	13.14 -0.68 0.00	11.63 -0.55 0.00	11.63 -0.56 0.00	10.04 -0.51 0.00	10.00 -0.53 0.00	9.16 -0.38 0.00	11.16 -0.43 0.00	11.76 -0.39 0.00	17.28 -0.61 0.00	15.37 -0.52 0.00	11.80 -0.35 0.00	9.11 -0.31 0.00	5.06 -0.12 0.00
COLONIE_LFGE___ 323577	22.16 0.01 -22.05	16.83 0.02 -16.56	15.91 0.02 -15.53	14.50 0.03 -13.95	15.94 0.02 -15.57	17.59 0.07 -16.46	25.72 0.45 -18.87	25.52 1.31 -7.88	23.32 1.14 -7.54	24.37 1.13 -8.54	24.18 1.22 -7.06	24.75 1.08 -9.86	24.50 0.94 -11.39	23.49 0.93 -10.38	22.63 0.80 -11.28	22.73 0.80 -11.40	24.14 0.71 -13.89	25.82 0.87 -13.36	29.60 0.92 -16.52	33.32 1.41 -14.02	26.12 1.21 -9.02	22.63 0.88 -9.61	18.61 0.65 -8.55	18.43 0.34 -12.91
CORNELL___ 23752	3.11 0.00 -3.01	2.52 0.01 -2.26	2.48 0.01 -2.12	2.44 0.02 -1.90	2.49 0.01 -2.12	3.35 0.04 -2.25	10.50 0.33 -3.77	21.23 0.91 -3.98	18.90 0.73 -3.52	19.13 0.73 -3.69	20.39 0.81 -3.69	18.29 0.70 -3.77	16.42 0.57 -3.67	16.30 0.59 -3.53	14.42 0.50 -3.37	14.42 0.50 -3.39	13.53 0.42 -3.56	15.95 0.50 -3.86	17.12 0.52 -4.45	24.01 0.91 -5.21	20.64 0.75 -4.00	15.99 0.49 -3.35	12.47 0.34 -2.71	7.99 0.18 -2.62
COXSACKIE___GT 23611	17.63 0.01 -17.52	13.43 0.02 -13.16	12.73 0.03 -12.34	11.65 0.04 -11.09	12.75 0.03 -12.37	14.23 0.09 -13.08	21.96 0.56 -14.99	23.95 1.35 -6.26	21.79 1.24 -5.91	22.64 1.25 -6.70	22.79 1.37 -5.54	22.81 1.16 -7.84	22.22 0.99 -9.05	21.44 1.00 -8.25	20.40 0.89 -8.96	20.47 0.87 -9.06	21.38 0.79 -11.05	23.19 0.98 -10.62	26.32 1.03 -13.14	30.69 1.66 -11.15	24.42 1.35 -7.17	20.83 1.05 -7.64	17.12 0.84 -6.86	16.00 0.45 -10.37
CRESCENT___HYD 24018	22.16 0.01 -22.05	16.83 0.02 -16.56	15.91 0.02 -15.53	14.50 0.03 -13.95	15.94 0.02 -15.57	17.59 0.07 -16.46	25.72 0.45 -18.87	25.52 1.31 -7.88	23.32 1.14 -7.54	24.37 1.13 -8.54	24.18 1.22 -7.06	24.75 1.08 -9.86	24.50 0.94 -11.39	23.49 0.93 -10.38	22.63 0.80 -11.28	22.73 0.80 -11.40	24.14 0.71 -13.89	25.82 0.87 -13.36	29.60 0.92 -16.52	33.32 1.41 -14.02	26.12 1.21 -9.02	22.63 0.88 -9.61	18.61 0.65 -8.55	18.43 0.34 -12.91
CRUCIBLE_METL_DRP 24180	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -0.99	2.12 0.01 -1.05	7.71 0.10 -1.21	17.11 0.28 -0.50	15.31 0.19 -0.48	15.43 0.19 -0.54	16.54 0.21 -0.45	14.62 0.18 -0.63	13.04 0.13 -0.73	12.99 0.13 -0.66	11.39 0.12 -0.72	11.37 0.12 -0.73	10.52 0.09 -0.89	12.55 0.10 -0.85	13.30 0.10 -1.06	19.01 0.23 -0.90	16.65 0.18 -0.58	12.86 0.10 -0.61	10.02 0.06 -0.55	6.04 0.03 -0.83
DANC___LFGE 323619	0.57 0.00 -0.47	0.59 -0.01 -0.36	0.67 -0.01 -0.33	0.80 -0.02 -0.30	0.67 -0.01 -0.33	1.38 -0.04 -0.35	6.69 -0.12 -0.41	16.09 -0.41 -0.17	14.42 -0.38 -0.16	14.49 -0.40 -0.18	15.60 -0.44 -0.15	13.63 -0.40 -0.21	12.05 -0.38 -0.25	12.01 -0.40 -0.22	10.42 -0.37 -0.24	10.41 -0.37 -0.25	9.54 -0.31 -0.30	11.50 -0.38 -0.29	12.16 -0.35 -0.36	17.83 -0.36 -0.30	15.73 -0.37 -0.19	11.98 -0.38 -0.21	9.25 -0.35 -0.18	5.28 -0.18 -0.28
DANSKAMMER___1 23586	16.00 0.01 -15.89	12.20 0.02 -11.93	11.58 0.03 -11.19	10.62 0.05 -10.05	11.60 0.03 -11.22	13.02 0.10 -11.86	20.70 0.70 -13.59	23.79 1.78 -5.68	21.61 1.61 -5.36	22.43 1.66 -6.07	22.70 1.79 -5.02	22.48 1.56 -7.11	21.70 1.32 -8.21	21.01 1.34 -7.48	19.86 1.18 -8.13	19.92 1.18 -8.22	20.62 1.06 -10.01	22.51 1.30 -9.63	25.41 1.35 -11.91	30.05 2.06 -10.11	24.16 1.76 -6.50	20.42 1.35 -6.92	16.65 1.00 -6.24	15.15 0.54 -9.42
DANSKAMMER___2 23589	16.00 0.01 -15.89	12.20 0.02 -11.93	11.58 0.03 -11.19	10.62 0.05 -10.05	11.60 0.03 -11.22	13.02 0.10 -11.86	20.70 0.70 -13.59	23.79 1.78 -5.68	21.61 1.61 -5.36	22.43 1.66 -6.07	22.70 1.79 -5.02	22.48 1.56 -7.11	21.70 1.32 -8.21	21.01 1.34 -7.48	19.86 1.18 -8.13	19.92 1.18 -8.22	20.62 1.06 -10.01	22.51 1.30 -9.63	25.41 1.35 -11.91	30.05 2.06 -10.11	24.16 1.76 -6.50	20.42 1.35 -6.92	16.65 1.00 -6.24	15.15 0.54 -9.42
DANSKAMMER___3 23590	16.00 0.01 -15.89	12.20 0.02 -11.93	11.58 0.03 -11.19	10.62 0.05 -10.05	11.60 0.03 -11.22	13.02 0.10 -11.86	20.70 0.70 -13.59	23.79 1.78 -5.68	21.61 1.61 -5.36	22.43 1.66 -6.07	22.70 1.79 -5.02	22.48 1.56 -7.11	21.70 1.32 -8.21	21.01 1.34 -7.48	19.86 1.18 -8.13	19.92 1.18 -8.22	20.62 1.06 -10.01	22.51 1.30 -9.63	25.41 1.35 -11.91	30.05 2.06 -10.11	24.16 1.76 -6.50	20.42 1.35 -6.92	16.65 1.00 -6.24	15.15 0.54 -9.42

DANSKAMMER___4 23591	16.00 0.01 -15.89	12.20 0.02 -11.93	11.58 0.03 -11.19	10.62 0.05 -10.05	11.60 0.03 -11.22	13.02 0.10 -11.86	20.70 0.70 -13.59	23.79 1.78 -5.68	21.61 1.61 -5.36	22.43 1.66 -6.07	22.70 1.79 -5.02	22.48 1.56 -7.11	21.70 1.32 -8.21	21.01 1.34 -7.48	19.86 1.18 -8.13	19.92 1.18 -8.22	20.62 1.06 -10.01	22.51 1.30 -9.63	25.41 1.35 -11.91	30.05 2.06 -10.11	24.16 1.76 -6.50	20.42 1.35 -6.92	16.65 1.00 -6.24	15.15 0.54 -9.42
DANSKAMMER___DIESEL 23592	16.00 0.01 -15.89	12.20 0.02 -11.93	11.58 0.03 -11.19	10.62 0.05 -10.05	11.60 0.03 -11.22	13.02 0.10 -11.86	20.70 0.70 -13.59	23.79 1.78 -5.68	21.61 1.61 -5.36	22.43 1.66 -6.07	22.70 1.79 -5.02	22.48 1.56 -7.11	21.70 1.32 -8.21	21.01 1.34 -7.48	19.86 1.18 -8.13	19.92 1.18 -8.22	20.62 1.06 -10.01	22.51 1.30 -9.63	25.41 1.35 -11.91	30.05 2.06 -10.11	24.16 1.76 -6.50	20.42 1.35 -6.92	16.65 1.00 -6.24	15.15 0.54 -9.42
DASHVILLE___HYD 23610	16.06 0.01 -15.95	12.25 0.02 -11.98	11.62 0.03 -11.23	10.65 0.05 -10.09	11.64 0.03 -11.26	13.06 0.09 -11.90	20.73 0.69 -13.64	23.75 1.71 -5.70	21.57 1.55 -5.38	22.40 1.60 -6.09	22.66 1.73 -5.04	22.45 1.51 -7.13	21.69 1.28 -8.24	20.99 1.29 -7.51	19.85 1.14 -8.16	19.91 1.14 -8.25	20.63 1.03 -10.05	22.50 1.25 -9.66	25.40 1.30 -11.95	30.03 2.00 -10.14	24.14 1.72 -6.52	20.43 1.32 -6.95	16.64 0.97 -6.25	15.15 0.52 -9.45
DELAWARE___LFGE 323621	6.18 0.00 -6.07	4.82 0.01 -4.56	4.65 0.02 -4.28	4.39 0.02 -3.84	4.66 0.02 -4.29	5.65 0.05 -4.53	12.75 0.38 -5.97	21.33 0.95 -4.06	19.13 0.82 -3.67	19.51 0.84 -3.97	20.49 0.91 -3.70	18.89 0.79 -4.29	17.34 0.66 -4.51	17.08 0.66 -4.23	15.41 0.57 -4.29	15.43 0.57 -4.33	14.96 0.51 -4.91	17.19 0.60 -5.00	18.76 0.63 -5.97	24.90 1.02 -6.00	21.05 0.87 -4.28	16.75 0.63 -3.97	13.24 0.46 -3.36	9.57 0.26 -4.12
DOGLEVILLE___HYD 23807	-0.57 0.01 0.68	-0.25 0.01 0.51	-0.11 0.02 0.48	0.12 0.03 0.43	-0.11 0.02 0.48	0.61 0.06 0.51	6.20 0.38 0.58	17.05 0.96 0.24	15.26 0.85 0.23	15.31 0.87 0.26	16.60 0.92 0.21	14.30 0.79 0.31	12.47 0.64 0.35	12.49 0.62 0.32	10.71 0.51 0.35	10.68 0.51 0.35	9.57 0.46 0.43	11.73 0.56 0.41	12.22 0.58 0.51	18.36 0.91 0.43	16.41 0.79 0.28	12.42 0.57 0.30	9.58 0.43 0.27	5.02 0.24 0.41
DUNKIRK___1 23563	2.87 0.00 -2.77	2.34 0.01 -2.08	2.32 0.02 -1.95	2.30 0.03 -1.75	2.32 0.02 -1.95	3.19 0.06 -2.06	19.47 0.53 -12.54	43.78 1.68 -25.77	38.10 1.16 -22.30	38.62 1.21 -22.72	41.45 1.32 -24.24	36.90 1.20 -21.88	32.56 0.91 -19.47	32.52 1.00 -19.33	28.46 0.89 -17.03	28.55 0.93 -17.10	26.15 0.66 -15.94	31.46 0.83 -19.04	33.72 0.81 -20.75	49.38 1.64 -29.86	41.79 1.19 -24.70	31.44 0.72 -18.58	24.26 0.64 -14.21	14.41 0.37 -8.85
DUNKIRK___2 23564	2.87 0.00 -2.77	2.34 0.01 -2.08	2.32 0.02 -1.95	2.30 0.03 -1.75	2.32 0.02 -1.95	3.19 0.06 -2.06	19.47 0.53 -12.54	43.78 1.68 -25.77	38.10 1.16 -22.30	38.62 1.21 -22.72	41.45 1.32 -24.24	36.90 1.20 -21.88	32.56 0.91 -19.47	32.52 1.00 -19.33	28.46 0.89 -17.03	28.55 0.93 -17.10	26.15 0.66 -15.94	31.46 0.83 -19.04	33.72 0.81 -20.75	49.38 1.64 -29.86	41.79 1.19 -24.70	31.44 0.72 -18.58	24.26 0.64 -14.21	14.41 0.37 -8.85
DUNKIRK___3 23565	2.86 0.00 -2.76	2.33 0.01 -2.07	2.31 0.02 -1.94	2.29 0.03 -1.74	2.31 0.02 -1.95	3.17 0.05 -2.06	19.75 0.47 -12.88	44.49 1.53 -26.63	38.72 1.04 -23.04	39.24 1.07 -23.47	42.13 1.19 -25.05	37.50 1.09 -22.60	33.09 0.82 -20.09	33.04 0.90 -19.95	28.92 0.80 -17.57	29.01 0.84 -17.64	26.56 0.58 -16.43	31.97 0.74 -19.64	34.26 0.72 -21.39	50.21 1.50 -30.83	42.48 1.07 -25.52	31.93 0.61 -19.18	24.64 0.57 -14.66	14.61 0.33 -9.10
DUNKIRK___4 23566	2.86 0.00 -2.76	2.33 0.01 -2.07	2.31 0.02 -1.94	2.29 0.03 -1.74	2.31 0.02 -1.95	3.17 0.05 -2.06	19.75 0.47 -12.88	44.49 1.53 -26.63	38.72 1.04 -23.04	39.24 1.07 -23.47	42.13 1.19 -25.05	37.50 1.09 -22.60	33.09 0.82 -20.09	33.04 0.90 -19.95	28.92 0.80 -17.57	29.01 0.84 -17.64	26.56 0.58 -16.43	31.97 0.74 -19.64	34.26 0.72 -21.39	50.21 1.50 -30.83	42.48 1.07 -25.52	31.93 0.61 -19.18	24.64 0.57 -14.66	14.61 0.33 -9.10
EAST HAMPTON___GT 23717	16.86 0.02 -16.74	12.87 0.05 -12.57	12.21 0.06 -11.79	11.20 0.10 -10.59	12.23 0.06 -11.82	13.76 0.20 -12.49	22.07 1.35 -14.32	25.69 3.38 -5.98	22.65 2.37 -5.64	23.52 2.42 -6.39	23.75 2.57 -5.29	23.27 1.98 -7.48	22.64 1.81 -8.64	22.10 2.04 -7.87	20.85 1.74 -8.56	20.88 1.70 -8.65	21.68 1.58 -10.55	23.56 1.83 -10.14	26.68 1.98 -12.54	32.16 3.63 -10.65	26.03 3.29 -6.84	22.09 2.48 -7.46	17.71 1.75 -6.54	16.07 1.01 -9.88
EAST RIVER___6 23660	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.58	12.20 0.04 -11.81	13.67 0.12 -12.49	21.58 0.86 -14.32	24.71 2.40 -5.98	22.49 2.20 -5.65	23.38 2.28 -6.40	23.68 2.49 -5.29	23.49 2.18 -7.49	22.68 1.85 -8.65	21.96 1.89 -7.88	20.76 1.65 -8.56	20.84 1.65 -8.66	21.58 1.48 -10.55	23.51 1.77 -10.15	26.50 1.81 -12.54	31.23 2.70 -10.64	25.11 2.37 -6.84	21.20 1.76 -7.29	17.24 1.29 -6.53	15.72 0.66 -9.87
EAST RIVER___7 23524	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.58	12.20 0.04 -11.81	13.67 0.12 -12.49	21.58 0.86 -14.32	24.71 2.40 -5.98	22.49 2.20 -5.65	23.38 2.28 -6.40	23.68 2.49 -5.29	23.49 2.18 -7.49	22.68 1.85 -8.65	21.96 1.89 -7.88	20.76 1.65 -8.56	20.84 1.65 -8.66	21.58 1.48 -10.55	23.51 1.77 -10.15	26.50 1.81 -12.54	31.23 2.70 -10.64	25.11 2.37 -6.84	21.20 1.76 -7.29	17.24 1.29 -6.53	15.72 0.66 -9.87
EAST_HAMPTON___DIESEL 23722	16.86 0.02 -16.74	12.87 0.05 -12.57	12.21 0.06 -11.79	11.20 0.10 -10.59	12.23 0.06 -11.82	13.76 0.20 -12.49	22.07 1.35 -14.32	25.71 3.40 -5.98	22.65 2.37 -5.64	23.52 2.42 -6.39	23.75 2.57 -5.29	23.29 1.99 -7.48	22.64 1.81 -8.64	22.10 2.04 -7.87	20.85 1.74 -8.56	20.88 1.70 -8.65	21.68 1.58 -10.55	23.57 1.84 -10.14	26.68 1.98 -12.54	32.18 3.65 -10.65	26.05 3.31 -6.84	22.10 2.49 -7.46	17.71 1.76 -6.54	16.07 1.01 -9.88
EAST_RIVER___1 323558	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.58	12.20 0.04 -11.81	13.67 0.12 -12.49	21.55 0.83 -14.32	24.57 2.25 -5.98	22.33 2.03 -5.65	23.19 2.09 -6.40	23.45 2.27 -5.29	23.28 1.98 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.56	20.69 1.51 -8.66	21.45 1.35 -10.55	23.36 1.62 -10.15	26.36 1.66 -12.54	31.03 2.50 -10.64	24.95 2.21 -6.84	21.11 1.66 -7.29	17.19 1.23 -6.53	15.70 0.64 -9.87
EAST_RIVER___2 323559	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.58	12.20 0.04 -11.81	13.67 0.12 -12.49	21.58 0.86 -14.32	24.71 2.40 -5.98	22.49 2.20 -5.65	23.38 2.28 -6.40	23.68 2.49 -5.29	23.49 2.18 -7.49	22.68 1.85 -8.65	21.96 1.89 -7.88	20.76 1.65 -8.56	20.84 1.65 -8.66	21.58 1.48 -10.55	23.51 1.77 -10.15	26.50 1.81 -12.54	31.23 2.70 -10.64	25.11 2.37 -6.84	21.20 1.76 -7.29	17.24 1.29 -6.53	15.72 0.66 -9.87

EAST___DELAWARE_HYD 23607	13.29 0.01 -13.18	10.16 0.01 -9.90	9.66 0.02 -9.29	8.89 0.03 -8.34	9.68 0.02 -9.31	10.96 0.05 -9.84	18.46 0.45 -11.61	22.87 1.01 -5.52	20.74 0.95 -5.14	21.43 0.98 -5.75	21.88 1.06 -4.93	21.30 0.91 -6.57	20.32 0.74 -7.40	19.75 0.77 -6.79	18.48 0.68 -7.25	18.53 0.67 -7.33	18.93 0.61 -8.77	20.90 0.75 -8.56	23.43 0.79 -10.49	28.48 1.29 -9.30	23.11 1.05 -6.16	19.27 0.80 -6.31	15.56 0.56 -5.59	13.53 0.31 -8.04
ELEC_TRO_TEK 24086	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.69 0.13 -12.49	21.60 0.87 -14.32	24.58 2.27 -5.98	22.14 1.86 -5.64	23.08 1.98 -6.39	23.35 2.18 -5.29	23.01 1.71 -7.48	22.39 1.57 -8.64	21.70 1.63 -7.87	20.55 1.45 -8.56	20.62 1.44 -8.65	21.40 1.31 -10.55	23.23 1.51 -10.14	26.22 1.52 -12.55	31.00 2.47 -10.65	25.07 2.30 -6.86	22.32 1.80 -8.38	17.28 1.33 -6.54	15.75 0.69 -9.88
ELLENBURG_WT_PWR 323604	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.03 -0.04 0.00	6.08 -0.32 0.00	15.38 -0.95 0.00	13.97 -0.67 0.00	13.98 -0.72 0.00	15.11 -0.78 0.00	13.10 -0.72 0.00	11.59 -0.58 0.00	11.59 -0.60 0.00	10.02 -0.53 0.00	9.98 -0.55 0.00	9.12 -0.43 0.00	11.09 -0.50 0.00	11.68 -0.47 0.00	17.13 -0.75 0.00	15.25 -0.65 0.00	11.70 -0.45 0.00	9.05 -0.37 0.00	5.01 -0.17 0.00
EMPIRE_CC_1 323656	19.96 0.01 -19.86	15.18 0.01 -14.92	14.36 0.02 -13.99	13.11 0.03 -12.56	14.39 0.02 -14.02	15.94 0.06 -14.82	23.78 0.38 -16.99	24.56 1.13 -7.10	22.30 0.97 -6.69	23.24 0.95 -7.58	23.19 1.03 -6.27	23.59 0.90 -8.88	23.23 0.79 -10.26	22.32 0.78 -9.35	21.38 0.68 -10.16	21.47 0.67 -10.27	22.65 0.59 -12.52	24.37 0.75 -12.03	27.83 0.79 -14.89	31.71 1.20 -12.63	25.05 1.03 -8.12	21.55 0.74 -8.66	17.70 0.57 -7.71	17.14 0.30 -11.65
EMPIRE_CC_2 323658	19.96 0.01 -19.86	15.18 0.01 -14.92	14.36 0.02 -13.99	13.11 0.03 -12.56	14.39 0.02 -14.02	15.94 0.06 -14.82	23.78 0.38 -16.99	24.56 1.13 -7.10	22.30 0.97 -6.69	23.24 0.95 -7.58	23.19 1.03 -6.27	23.59 0.90 -8.88	23.23 0.79 -10.26	22.32 0.78 -9.35	21.38 0.68 -10.16	21.47 0.67 -10.27	22.65 0.59 -12.52	24.37 0.75 -12.03	27.83 0.79 -14.89	31.71 1.20 -12.63	25.05 1.03 -8.12	21.55 0.74 -8.66	17.70 0.57 -7.71	17.14 0.30 -11.65
ERIE_WT_PWR 323693	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.02 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	20.45 0.39 -13.66	46.56 1.45 -28.78	40.44 0.91 -24.89	40.98 0.94 -25.34	44.02 1.05 -27.08	39.16 0.98 -24.37	34.50 0.71 -21.62	34.48 0.80 -21.48	30.15 0.73 -18.88	30.26 0.78 -18.95	27.65 0.51 -17.60	33.32 0.64 -21.09	35.70 0.61 -22.94	52.56 1.45 -33.23	44.41 0.95 -27.56	33.29 0.49 -20.66	25.67 0.49 -15.77	15.11 0.28 -9.65
E_CANADA_CAP_HY 24051	27.90 0.00 -27.80	21.14 0.01 -20.88	19.94 0.01 -19.58	18.12 0.01 -17.59	19.99 0.01 -19.63	21.84 0.03 -20.75	30.84 0.28 -24.16	27.90 0.72 -10.85	25.46 0.64 -10.17	26.80 0.66 -11.44	26.24 0.70 -9.66	27.62 0.61 -13.19	27.73 0.52 -15.03	26.45 0.51 -13.75	25.77 0.42 -14.80	25.89 0.41 -14.95	27.95 0.36 -18.05	29.51 0.43 -17.49	34.17 0.49 -21.53	37.46 0.86 -18.72	28.82 0.68 -12.24	25.43 0.52 -12.76	21.03 0.32 -11.29	21.91 0.13 -16.59
E_CANADA_MHWK_HY 24050	-0.57 0.01 0.68	-0.25 0.01 0.51	-0.11 0.02 0.48	0.12 0.03 0.43	-0.11 0.02 0.48	0.61 0.06 0.51	6.20 0.38 0.58	17.05 0.96 0.24	15.26 0.85 0.23	15.31 0.87 0.26	16.60 0.92 0.21	14.30 0.79 0.31	12.47 0.64 0.35	12.49 0.62 0.32	10.71 0.51 0.35	10.68 0.51 0.35	9.57 0.46 0.43	11.73 0.56 0.41	12.22 0.58 0.51	18.36 0.91 0.43	16.41 0.79 0.28	12.42 0.57 0.30	9.58 0.43 0.27	5.02 0.24 0.41
E_FISHKILL___LBMP 23776	17.41 0.01 -17.29	13.26 0.02 -12.99	12.57 0.03 -12.18	11.51 0.05 -10.94	12.60 0.03 -12.21	14.07 0.10 -12.91	21.91 0.70 -14.80	24.39 1.88 -6.18	22.16 1.68 -5.83	23.01 1.70 -6.61	23.21 1.86 -5.46	23.16 1.62 -7.73	22.50 1.39 -8.94	21.73 1.40 -8.14	20.62 1.22 -8.85	20.70 1.23 -8.94	21.55 1.11 -10.90	23.40 1.33 -10.48	26.50 1.38 -12.96	30.98 2.09 -11.00	24.82 1.84 -7.07	21.07 1.38 -7.54	17.21 1.04 -6.75	15.93 0.54 -10.20
FAR ROCKAWAY___4 23548	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.05 -11.80	11.18 0.07 -10.59	12.22 0.04 -11.82	13.71 0.15 -12.50	21.62 0.90 -14.32	24.65 2.34 -5.98	22.19 1.90 -5.64	23.14 2.04 -6.39	23.43 2.26 -5.29	23.07 1.77 -7.48	22.44 1.62 -8.64	21.75 1.68 -7.87	20.60 1.49 -8.56	20.68 1.49 -8.65	21.46 1.36 -10.55	23.30 1.58 -10.14	26.29 1.59 -12.55	31.12 2.59 -10.65	25.24 2.45 -6.89	23.83 1.91 -9.77	17.48 1.53 -6.54	15.85 0.78 -9.88
FARRAGUT___LBMP 323566	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.16 2.06 -6.40	23.41 2.22 -5.29	23.25 1.95 -7.49	22.48 1.66 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.56	20.67 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.33 1.64 -12.54	31.00 2.47 -10.64	24.92 2.18 -6.84	21.10 1.65 -7.29	17.18 1.22 -6.53	15.69 0.63 -9.87
FENNER___WINDPWR 24204	0.85 0.00 -0.74	0.81 0.00 -0.56	0.88 0.01 -0.52	1.00 0.01 -0.47	0.88 0.01 -0.52	1.64 0.02 -0.55	7.25 0.21 -0.63	17.13 0.54 -0.27	15.32 0.42 -0.25	15.41 0.43 -0.28	16.60 0.48 -0.24	14.56 0.41 -0.33	12.88 0.32 -0.38	12.87 0.33 -0.35	11.20 0.27 -0.38	11.19 0.27 -0.38	10.24 0.23 -0.47	12.32 0.28 -0.45	13.00 0.29 -0.56	18.89 0.54 -0.47	16.65 0.44 -0.30	12.74 0.27 -0.32	9.88 0.18 -0.29	5.72 0.10 -0.44
FIBERTEK___ENERGY 23856	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -0.99	2.12 0.01 -1.05	7.71 0.10 -1.21	17.11 0.28 -0.50	15.31 0.19 -0.48	15.43 0.19 -0.54	16.54 0.21 -0.45	14.62 0.18 -0.63	13.04 0.13 -0.73	12.99 0.13 -0.66	11.39 0.12 -0.72	11.37 0.12 -0.73	10.52 0.09 -0.89	12.55 0.10 -0.85	13.30 0.10 -1.06	19.01 0.23 -0.90	16.65 0.18 -0.58	12.86 0.10 -0.61	10.02 0.06 -0.55	6.04 0.03 -0.83
FITZPATRICK____ 23598	1.04 0.00 -0.94	0.95 -0.01 -0.70	1.01 -0.01 -0.66	1.10 -0.01 -0.59	1.01 -0.01 -0.66	1.74 -0.02 -0.70	7.11 -0.10 -0.80	16.42 -0.24 -0.34	14.70 -0.26 -0.32	14.79 -0.26 -0.36	15.92 -0.27 -0.30	14.00 -0.23 -0.42	12.43 -0.23 -0.48	12.40 -0.23 -0.44	10.84 -0.19 -0.48	10.81 -0.20 -0.48	9.94 -0.19 -0.59	11.92 -0.23 -0.57	12.61 -0.24 -0.70	18.16 -0.32 -0.60	15.98 -0.30 -0.38	12.32 -0.24 -0.41	9.59 -0.19 -0.37	5.63 -0.11 -0.55
FORT ORANGE____ 23900	17.53 0.01 -17.41	13.35 0.03 -13.08	12.66 0.04 -12.27	11.59 0.06 -11.02	12.68 0.04 -12.29	14.18 0.12 -12.99	21.63 0.33 -14.90	23.18 0.62 -6.23	21.38 0.86 -5.87	22.25 0.90 -6.65	22.36 0.97 -5.50	22.43 0.83 -7.79	21.87 0.69 -9.00	21.09 0.71 -8.20	20.08 0.62 -8.91	20.17 0.63 -9.00	21.09 0.57 -10.98	22.82 0.68 -10.55	25.74 0.53 -13.05	29.82 0.86 -11.08	23.72 0.70 -7.12	20.46 0.72 -7.59	18.14 0.68 -8.04	17.73 0.39 -12.15

FORT_DRUM_COGEN 23780	0.55 0.00 -0.45	0.58 -0.01 -0.34	0.66 -0.01 -0.32	0.78 -0.02 -0.28	0.65 -0.01 -0.32	1.36 -0.04 -0.34	6.67 -0.12 -0.38	16.07 -0.42 -0.16	14.40 -0.39 -0.15	14.46 -0.41 -0.17	15.57 -0.46 -0.14	13.60 -0.41 -0.20	12.02 -0.39 -0.23	12.00 -0.40 -0.21	10.40 -0.38 -0.23	10.39 -0.38 -0.23	9.52 -0.31 -0.29	11.47 -0.39 -0.27	12.13 -0.36 -0.34	17.80 -0.38 -0.29	15.70 -0.38 -0.19	11.97 -0.38 -0.20	9.23 -0.36 -0.17	5.26 -0.19 -0.26
FPL_FAR_ROCK_GT1 24212	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.05 -11.80	11.18 0.07 -10.59	12.22 0.04 -11.82	13.71 0.15 -12.50	21.62 0.90 -14.32	24.65 2.34 -5.98	22.19 1.90 -5.64	23.14 2.04 -6.39	23.43 2.26 -5.29	23.07 1.77 -7.48	22.44 1.62 -8.64	21.75 1.68 -7.87	20.60 1.49 -8.56	20.68 1.49 -8.65	21.46 1.36 -10.55	23.30 1.58 -10.14	26.29 1.59 -12.55	31.12 2.59 -10.65	25.24 2.45 -6.89	23.83 1.91 -9.77	17.48 1.53 -6.54	15.85 0.78 -9.88
FPL_FAR_ROCK_GT2 23815	16.86 0.01 -16.74	12.86 0.03 -12.58	12.19 0.05 -11.80	11.18 0.07 -10.59	12.22 0.04 -11.82	13.71 0.15 -12.50	21.62 0.90 -14.32	24.65 2.34 -5.98	22.19 1.90 -5.64	23.14 2.04 -6.39	23.43 2.26 -5.29	23.07 1.77 -7.48	22.44 1.62 -8.64	21.75 1.68 -7.87	20.60 1.49 -8.56	20.68 1.49 -8.65	21.46 1.36 -10.55	23.30 1.58 -10.14	26.29 1.59 -12.55	31.12 2.59 -10.65	25.24 2.45 -6.89	23.83 1.91 -9.77	17.48 1.53 -6.54	15.85 0.78 -9.88
FRANKLIN_FALL_HYD 24054	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.02 -0.04 0.00	6.02 -0.38 0.00	15.14 -1.19 0.00	13.81 -0.83 0.00	13.80 -0.90 0.00	14.94 -0.95 0.00	12.92 -0.90 0.00	11.46 -0.72 0.00	11.44 -0.74 0.00	9.89 -0.66 0.00	9.85 -0.68 0.00	9.03 -0.52 0.00	11.00 -0.59 0.00	11.59 -0.56 0.00	17.03 -0.86 0.00	15.14 -0.76 0.00	11.63 -0.52 0.00	8.97 -0.45 0.00	4.98 -0.20 0.00
FREEPORT_EQUS_GT1 23764	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.18 0.07 -10.59	12.21 0.04 -11.82	13.70 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.23 1.95 -5.64	23.17 2.07 -6.39	23.43 2.26 -5.29	23.07 1.77 -7.48	22.45 1.63 -8.64	21.77 1.71 -7.87	20.62 1.51 -8.56	20.69 1.51 -8.65	21.47 1.37 -10.55	23.26 1.53 -10.14	26.25 1.56 -12.55	31.11 2.58 -10.65	25.16 2.40 -6.86	22.25 1.88 -8.21	17.37 1.41 -6.54	15.80 0.74 -9.88
FREEPORT___CT2 23818	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.18 0.07 -10.59	12.21 0.04 -11.82	13.70 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.23 1.95 -5.64	23.17 2.07 -6.39	23.43 2.26 -5.29	23.07 1.77 -7.48	22.45 1.63 -8.64	21.77 1.71 -7.87	20.62 1.51 -8.56	20.69 1.51 -8.65	21.47 1.37 -10.55	23.26 1.53 -10.14	26.25 1.56 -12.55	31.11 2.58 -10.65	25.16 2.40 -6.86	22.25 1.88 -8.21	17.37 1.41 -6.54	15.80 0.74 -9.88
FULTON COGEN____ 23766	1.24 0.00 -1.14	1.10 0.00 -0.86	1.15 0.00 -0.80	1.24 -0.01 -0.72	1.15 0.00 -0.81	1.91 -0.01 -0.85	7.39 0.01 -0.98	16.77 0.03 -0.41	15.00 -0.03 -0.38	15.11 -0.03 -0.44	16.23 -0.02 -0.36	14.31 -0.01 -0.51	12.72 -0.05 -0.59	12.69 -0.04 -0.54	11.10 -0.03 -0.58	11.09 -0.03 -0.59	10.22 -0.05 -0.72	12.22 -0.06 -0.69	12.93 -0.07 -0.86	18.57 -0.04 -0.73	16.32 -0.05 -0.47	12.59 -0.06 -0.50	9.80 -0.07 -0.44	5.82 -0.04 -0.67
FULTON___LFGE 323630	26.29 0.01 -26.18	19.93 0.02 -19.67	18.83 0.03 -18.44	17.13 0.04 -16.56	18.87 0.03 -18.49	20.70 0.10 -19.54	29.85 0.72 -22.73	28.54 2.06 -10.16	26.05 1.87 -9.53	27.34 1.93 -10.72	26.99 2.06 -9.04	27.98 1.80 -12.37	27.88 1.59 -14.11	26.65 1.56 -12.90	25.77 1.33 -13.90	25.89 1.32 -14.04	27.69 1.18 -16.96	29.39 1.38 -16.43	33.90 1.52 -20.23	37.89 2.45 -17.56	29.42 2.05 -11.47	25.63 1.51 -11.97	21.06 1.05 -10.59	21.26 0.48 -15.60
G.F.CEMENT___DRP 24184	22.42 0.00 -22.31	17.02 0.02 -16.76	16.10 0.02 -15.72	14.67 0.04 -14.12	16.13 0.02 -15.76	17.79 0.07 -16.65	25.88 0.38 -19.09	25.45 1.14 -7.98	23.18 0.98 -7.56	24.24 0.97 -8.57	24.01 1.03 -7.08	24.72 0.91 -9.99	24.53 0.80 -11.55	23.49 0.78 -10.52	22.64 0.67 -11.43	22.76 0.67 -11.55	24.24 0.61 -14.08	25.84 0.71 -13.54	29.68 0.78 -16.75	33.28 1.18 -14.21	26.06 1.02 -9.14	22.61 0.72 -9.74	18.62 0.55 -8.66	18.53 0.26 -13.08
GARDENVILLE___LBMP 24039	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.01 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	22.03 0.37 -15.26	50.41 1.39 -32.69	43.75 0.85 -28.26	44.34 0.88 -28.76	47.65 0.99 -30.77	42.36 0.93 -27.62	37.30 0.66 -24.47	37.27 0.76 -24.33	32.58 0.69 -21.34	32.68 0.73 -21.42	29.85 0.47 -19.84	36.01 0.59 -23.83	38.60 0.56 -25.89	56.93 1.38 -37.67	48.06 0.89 -31.27	35.98 0.44 -23.40	27.71 0.45 -17.84	16.23 0.26 -10.78
GENERAL___MILLS 23808	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.01 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	20.44 0.38 -13.66	46.53 1.42 -28.78	40.41 0.88 -24.89	40.97 0.93 -25.34	44.01 1.03 -27.08	39.15 0.97 -24.37	34.49 0.69 -21.62	34.45 0.78 -21.48	30.14 0.72 -18.88	30.24 0.76 -18.95	27.63 0.49 -17.60	33.30 0.63 -21.09	35.69 0.60 -22.94	52.55 1.43 -33.23	44.39 0.94 -27.56	33.28 0.47 -20.66	25.66 0.47 -15.77	15.11 0.27 -9.65
GE_PLASTICS___DRP 24183	20.86 0.01 -20.75	15.85 0.02 -15.59	14.99 0.02 -14.62	13.68 0.03 -13.13	15.02 0.02 -14.65	16.62 0.07 -15.48	24.49 0.33 -17.75	24.65 0.90 -7.42	22.43 0.79 -6.99	23.42 0.79 -7.93	23.30 0.86 -6.55	23.81 0.72 -9.28	23.54 0.64 -10.72	22.61 0.66 -9.77	21.73 0.57 -10.61	21.83 0.57 -10.73	23.13 0.51 -13.08	24.75 0.59 -12.57	28.29 0.58 -15.55	31.98 0.89 -13.20	25.16 0.78 -8.49	21.83 0.63 -9.04	18.16 0.67 -8.08	17.75 0.36 -12.21
GILBOA___1 23756	15.79 0.01 -15.68	12.04 0.01 -11.78	11.42 0.02 -11.04	10.47 0.03 -9.92	11.44 0.02 -11.07	12.82 0.05 -11.70	20.56 0.37 -13.79	23.82 0.98 -6.50	21.55 0.85 -6.06	22.35 0.87 -6.78	22.63 0.94 -5.80	22.39 0.81 -7.76	21.64 0.71 -8.76	20.93 0.71 -8.03	19.76 0.62 -8.59	19.83 0.62 -8.68	20.50 0.55 -10.40	22.39 0.67 -10.13	25.27 0.69 -12.43	29.91 1.04 -10.99	24.09 0.92 -7.27	20.31 0.69 -7.46	16.54 0.54 -6.59	14.97 0.29 -9.49
GILBOA___2 23757	15.79 0.01 -15.68	12.04 0.01 -11.78	11.42 0.02 -11.04	10.47 0.03 -9.92	11.44 0.02 -11.07	12.82 0.05 -11.70	20.56 0.37 -13.79	23.82 0.98 -6.50	21.55 0.85 -6.06	22.35 0.87 -6.78	22.63 0.94 -5.80	22.39 0.81 -7.76	21.64 0.71 -8.76	20.93 0.71 -8.03	19.76 0.62 -8.59	19.83 0.62 -8.68	20.50 0.55 -10.40	22.39 0.67 -10.13	25.27 0.69 -12.43	29.91 1.04 -10.99	24.09 0.92 -7.27	20.31 0.69 -7.46	16.54 0.54 -6.59	14.97 0.29 -9.49
GILBOA___3 23758	15.79 0.01 -15.68	12.04 0.01 -11.78	11.42 0.02 -11.04	10.47 0.03 -9.92	11.44 0.02 -11.07	12.82 0.05 -11.70	20.56 0.37 -13.79	23.82 0.98 -6.50	21.55 0.85 -6.06	22.35 0.87 -6.78	22.63 0.94 -5.80	22.39 0.81 -7.76	21.64 0.71 -8.76	20.93 0.71 -8.03	19.76 0.62 -8.59	19.83 0.62 -8.68	20.50 0.55 -10.40	22.39 0.67 -10.13	25.27 0.69 -12.43	29.91 1.04 -10.99	24.09 0.92 -7.27	20.31 0.69 -7.46	16.54 0.54 -6.59	14.97 0.29 -9.49

GILBOA___4 23759	15.79 0.01 -15.68	12.04 0.01 -11.78	11.42 0.02 -11.04	10.47 0.03 -9.92	11.44 0.02 -11.07	12.82 0.05 -11.70	20.56 0.37 -13.79	23.82 0.98 -6.50	21.55 0.85 -6.06	22.35 0.87 -6.78	22.63 0.94 -5.80	22.39 0.81 -7.76	21.64 0.71 -8.76	20.93 0.71 -8.03	19.76 0.62 -8.59	19.83 0.62 -8.68	20.50 0.55 -10.40	22.39 0.67 -10.13	25.27 0.69 -12.43	29.91 1.04 -10.99	24.09 0.92 -7.27	20.31 0.69 -7.46	16.54 0.54 -6.59	14.97 0.29 -9.49
GILBOA___ 23599	15.79 0.01 -15.68	12.04 0.01 -11.78	11.42 0.02 -11.04	10.47 0.03 -9.92	11.44 0.02 -11.07	12.82 0.05 -11.70	20.56 0.37 -13.79	23.82 0.98 -6.50	21.55 0.85 -6.06	22.35 0.87 -6.78	22.63 0.94 -5.80	22.39 0.81 -7.76	21.64 0.71 -8.76	20.93 0.71 -8.03	19.76 0.62 -8.59	19.83 0.62 -8.68	20.50 0.55 -10.40	22.39 0.67 -10.13	25.27 0.69 -12.43	29.91 1.04 -10.99	24.09 0.92 -7.27	20.31 0.69 -7.46	16.54 0.54 -6.59	14.97 0.29 -9.49
GINNA___ 23603	1.81 -0.01 -1.72	1.52 -0.01 -1.29	1.54 -0.02 -1.21	1.58 -0.03 -1.09	1.54 -0.02 -1.21	2.29 -0.05 -1.28	6.84 -0.21 -0.64	14.35 -0.59 1.39	12.96 -0.53 1.15	13.01 -0.59 1.10	13.92 -0.62 1.35	12.40 -0.51 0.91	11.08 -0.52 0.58	11.01 -0.52 0.65	9.69 -0.47 0.39	9.63 -0.52 0.38	9.07 -0.41 0.07	10.72 -0.50 0.37	11.43 -0.50 0.23	16.04 -0.66 1.19	14.07 -0.62 1.21	10.87 -0.62 0.66	8.57 -0.45 0.39	5.32 -0.29 -0.43
GLEN PARK___ 23778	0.59 0.00 -0.49	0.61 -0.01 -0.37	0.69 -0.01 -0.35	0.81 -0.02 -0.31	0.68 -0.01 -0.35	1.39 -0.04 -0.37	6.71 -0.11 -0.42	16.10 -0.41 -0.18	14.43 -0.38 -0.17	14.49 -0.40 -0.19	15.60 -0.44 -0.16	13.63 -0.40 -0.22	12.05 -0.38 -0.26	12.02 -0.40 -0.23	10.42 -0.38 -0.25	10.41 -0.38 -0.26	9.54 -0.31 -0.31	11.51 -0.38 -0.30	12.17 -0.35 -0.37	17.86 -0.34 -0.31	15.75 -0.35 -0.20	11.99 -0.38 -0.22	9.25 -0.36 -0.19	5.29 -0.19 -0.29
GLENWOOD_IC_1_G5 23712	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.60 0.87 -14.32	24.62 2.30 -5.98	22.25 1.96 -5.64	23.15 2.06 -6.39	23.30 2.13 -5.29	23.04 1.74 -7.48	22.46 1.64 -8.64	21.76 1.69 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.44 1.35 -10.55	23.22 1.50 -10.14	26.23 1.53 -12.55	30.96 2.43 -10.65	24.96 2.21 -6.85	21.88 1.79 -7.94	17.26 1.31 -6.54	15.75 0.68 -9.88
GLENWOOD_IC_2_G1 23688	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.56 0.84 -14.32	24.52 2.20 -5.98	22.19 1.90 -5.64	23.08 1.98 -6.39	23.34 2.16 -5.29	23.09 1.80 -7.48	22.42 1.59 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.62 1.44 -8.65	21.39 1.30 -10.55	23.26 1.53 -10.14	26.27 1.57 -12.55	30.96 2.43 -10.65	24.95 2.21 -6.85	21.49 1.70 -7.64	17.21 1.25 -6.54	15.71 0.65 -9.88
GLENWOOD_IC_3_G1 23689	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.12 -12.49	21.56 0.84 -14.32	24.52 2.20 -5.98	22.19 1.90 -5.64	23.08 1.98 -6.39	23.34 2.16 -5.29	23.09 1.80 -7.48	22.42 1.59 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.62 1.44 -8.65	21.39 1.30 -10.55	23.26 1.53 -10.14	26.27 1.57 -12.55	30.96 2.43 -10.65	24.95 2.21 -6.85	21.49 1.70 -7.64	17.21 1.25 -6.54	15.71 0.65 -9.88
GLENWOOD___4 23550	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.60 0.87 -14.32	24.62 2.30 -5.98	22.25 1.96 -5.64	23.15 2.06 -6.39	23.35 2.18 -5.29	23.08 1.78 -7.48	22.46 1.64 -8.64	21.76 1.69 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.44 1.35 -10.55	23.25 1.52 -10.14	26.25 1.56 -12.55	31.00 2.47 -10.65	24.99 2.24 -6.85	21.88 1.79 -7.94	17.26 1.31 -6.54	15.75 0.68 -9.88
GLENWOOD___5 23614	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.60 0.87 -14.32	24.62 2.30 -5.98	22.25 1.96 -5.64	23.15 2.06 -6.39	23.35 2.18 -5.29	23.08 1.78 -7.48	22.46 1.64 -8.64	21.76 1.69 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.44 1.35 -10.55	23.25 1.52 -10.14	26.25 1.56 -12.55	31.00 2.47 -10.65	24.99 2.24 -6.85	21.88 1.79 -7.94	17.26 1.31 -6.54	15.75 0.68 -9.88
GLOBAL GREEN_PORT_GT1 23814	16.86 0.02 -16.74	12.86 0.04 -12.57	12.21 0.06 -11.79	11.20 0.10 -10.59	12.23 0.06 -11.82	13.76 0.20 -12.49	22.06 1.33 -14.32	25.68 3.36 -5.98	22.64 2.36 -5.64	23.49 2.40 -6.39	23.72 2.54 -5.29	23.26 1.96 -7.48	22.62 1.80 -8.64	22.09 2.02 -7.87	20.84 1.73 -8.56	20.86 1.68 -8.65	21.67 1.57 -10.55	23.55 1.82 -10.14	26.66 1.97 -12.54	32.15 3.61 -10.65	26.02 3.27 -6.84	22.08 2.47 -7.46	17.70 1.74 -6.54	16.06 1.00 -9.88
GLOBE___DSASP 323697	2.47 0.00 -2.37	2.03 0.00 -1.78	2.03 0.00 -1.67	2.03 0.01 -1.50	2.03 0.00 -1.67	2.84 0.00 -1.77	13.38 0.17 -6.81	29.73 0.90 -12.50	25.84 0.35 -10.85	26.19 0.40 -11.09	28.10 0.48 -11.74	25.07 0.48 -10.77	22.15 0.27 -9.71	22.15 0.37 -9.59	19.45 0.35 -8.55	19.52 0.40 -8.59	17.86 0.14 -8.17	21.39 0.20 -9.60	22.86 0.15 -10.56	33.44 0.84 -14.72	28.33 0.38 -12.05	21.38 0.02 -9.20	16.66 0.14 -7.10	10.09 0.11 -4.79
GOETHSLN___LBMP 323567	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.11 -12.49	21.52 0.80 -14.32	23.51 2.16 -5.02	22.27 1.98 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.22 1.92 -7.49	22.46 1.63 -8.65	21.74 1.67 -7.88	20.59 1.48 -8.56	20.66 1.47 -8.66	21.41 1.32 -10.55	22.79 1.56 -9.64	23.51 1.60 -9.76	23.51 2.40 -3.23	23.67 2.13 -5.64	21.07 1.63 -7.29	17.16 1.21 -6.53	15.67 0.61 -9.87
GOODYEAR_LAKE_HYD 323669	3.44 0.00 -3.33	2.76 0.01 -2.50	2.72 0.02 -2.35	2.65 0.02 -2.11	2.72 0.01 -2.35	3.60 0.05 -2.49	10.34 0.42 -3.52	20.20 1.05 -2.82	18.07 0.89 -2.53	18.31 0.91 -2.70	19.47 0.99 -2.59	17.51 0.84 -2.85	15.79 0.71 -2.91	15.65 0.71 -2.76	13.88 0.60 -2.73	13.88 0.60 -2.75	13.11 0.53 -3.04	15.39 0.64 -3.16	16.56 0.68 -3.73	22.98 1.13 -3.97	19.77 0.95 -2.91	15.43 0.68 -2.60	12.05 0.47 -2.16	7.88 0.26 -2.43
GOUDEY___7 23579	4.98 0.00 -4.88	3.92 0.01 -3.67	3.80 0.01 -3.44	3.62 0.02 -3.09	3.81 0.01 -3.45	4.74 0.04 -3.64	12.50 0.33 -5.77	22.86 0.91 -5.62	20.33 0.70 -4.99	20.69 0.73 -5.25	21.88 0.79 -5.20	19.93 0.70 -5.41	18.08 0.56 -5.34	17.89 0.59 -5.12	15.99 0.51 -4.94	16.02 0.52 -4.97	15.25 0.41 -5.30	17.76 0.50 -5.67	19.24 0.51 -6.58	26.28 0.89 -7.50	22.30 0.72 -5.68	17.47 0.47 -4.84	13.75 0.38 -3.96	9.40 0.21 -4.00
GOUDEY___8 23580	4.98 0.00 -4.88	3.92 0.01 -3.67	3.80 0.01 -3.44	3.62 0.02 -3.09	3.81 0.01 -3.45	4.74 0.04 -3.64	12.48 0.31 -5.77	22.83 0.88 -5.62	20.32 0.69 -4.99	20.66 0.71 -5.25	21.85 0.76 -5.20	19.90 0.68 -5.41	18.06 0.54 -5.34	17.87 0.56 -5.12	15.98 0.50 -4.94	16.00 0.50 -4.97	15.24 0.40 -5.30	17.75 0.49 -5.67	19.22 0.49 -6.58	26.24 0.86 -7.50	22.26 0.68 -5.68	17.46 0.46 -4.84	13.73 0.36 -3.96	9.40 0.21 -4.00

GOWANUS_GT1_1 24077	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT1_2 24078	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT1_3 24079	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT1_4 24080	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT1_5 24084	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT1_6 24111	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT1_7 24112	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9

GOWANUS_GT2_8 24121	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT3_1 24122	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT3_2 24123	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT3_3 24124	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT3_4 24125	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT3_5 24126	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT3_6 24127	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9

GOWANUS_GT4_7 24136	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GOWANUS_GT4_8 24137	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
GREENIDGE___3 23582	3.67 0.00 -3.57	2.94 0.01 -2.68	2.89 0.02 -2.51	2.81 0.03 -2.26	2.89 0.02 -2.52	3.79 0.06 -2.66	13.38 0.55 -6.42	27.45 1.63 -9.49	24.17 1.24 -8.28	24.50 1.26 -8.54	26.14 1.38 -8.87	23.47 1.22 -8.44	20.96 0.96 -7.82	20.84 1.00 -7.65	18.41 0.87 -7.00	18.44 0.87 -7.04	17.19 0.69 -6.95	20.35 0.85 -7.92	21.89 0.88 -8.86	31.04 1.57 -11.58	26.39 1.22 -9.27	20.25 0.79 -7.31	15.78 0.62 -5.74	10.03 0.35 -4.49
GREENIDGE___4 23583	3.67 0.00 -3.57	2.94 0.01 -2.68	2.89 0.02 -2.51	2.81 0.03 -2.26	2.89 0.02 -2.52	3.79 0.06 -2.66	13.38 0.55 -6.42	27.45 1.63 -9.49	24.17 1.24 -8.28	24.50 1.26 -8.54	26.14 1.38 -8.87	23.47 1.22 -8.44	20.96 0.96 -7.82	20.84 1.00 -7.65	18.41 0.87 -7.00	18.44 0.87 -7.04	17.19 0.69 -6.95	20.35 0.85 -7.92	21.89 0.88 -8.86	31.04 1.57 -11.58	26.39 1.22 -9.27	20.25 0.79 -7.31	15.78 0.62 -5.74	10.03 0.35 -4.49
GROVEVILLE___HYD 323602	17.43 0.01 -17.31	13.28 0.03 -13.00	12.59 0.04 -12.20	11.53 0.05 -10.95	12.61 0.04 -12.23	14.10 0.11 -12.92	22.01 0.79 -14.81	24.56 2.04 -6.19	22.31 1.83 -5.84	23.18 1.87 -6.62	23.39 2.03 -5.47	23.33 1.77 -7.74	22.63 1.51 -8.95	21.87 1.54 -8.15	20.75 1.34 -8.86	20.82 1.34 -8.95	21.67 1.21 -10.91	23.56 1.48 -10.49	26.67 1.54 -12.98	31.29 2.40 -11.01	25.02 2.04 -7.08	21.24 1.54 -7.55	17.33 1.13 -6.79	16.04 0.60 -10.25
HAMPSHIRE___PAPER_HYD 323593	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.00 -0.06 0.00	6.01 -0.40 0.00	15.22 -1.11 0.00	13.73 -0.91 0.00	13.76 -0.94 0.00	14.87 -1.02 0.00	12.89 -0.93 0.00	11.39 -0.79 0.00	11.37 -0.82 0.00	9.82 -0.73 0.00	9.80 -0.73 0.00	8.93 -0.61 0.00	10.85 -0.74 0.00	11.41 -0.74 0.00	16.85 -1.04 0.00	14.96 -0.94 0.00	11.43 -0.72 0.00	8.82 -0.59 0.00	4.86 -0.32 0.00
HARDSCRABBLE_WT_PWR 323673	-0.58 0.00 0.68	-0.25 0.01 0.51	-0.11 0.02 0.48	0.11 0.02 0.43	-0.11 0.02 0.48	0.60 0.05 0.51	6.13 0.31 0.58	16.87 0.78 0.24	15.10 0.69 0.23	15.13 0.69 0.26	16.42 0.75 0.21	14.13 0.62 0.31	12.31 0.49 0.35	12.33 0.46 0.32	10.57 0.37 0.35	10.55 0.37 0.35	9.45 0.33 0.43	11.58 0.41 0.41	12.08 0.44 0.51	18.13 0.68 0.43	16.21 0.59 0.28	12.27 0.41 0.30	9.46 0.31 0.27	4.96 0.18 0.41
HARZA MOOSE___RIVER 24016	0.10 0.00 0.00	0.24 0.00 0.00	0.35 0.00 0.00	0.51 -0.01 0.00	0.35 0.00 0.00	1.05 -0.01 0.00	6.41 0.01 0.00	16.23 -0.10 0.00	14.54 -0.10 0.00	14.60 -0.10 0.00	15.76 -0.13 0.00	13.69 -0.12 0.00	12.05 -0.12 0.00	12.05 -0.13 0.00	10.41 -0.14 0.00	10.39 -0.14 0.00	9.46 -0.09 0.00	11.45 -0.14 0.00	12.03 -0.12 0.00	17.81 -0.07 0.00	15.80 -0.09 0.00	12.02 -0.13 0.00	9.31 -0.11 0.00	5.13 -0.06 0.00
HEMPSTEAD____ 23647	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.61 0.88 -14.32	24.60 2.29 -5.98	22.16 1.87 -5.64	23.08 1.98 -6.39	23.32 2.14 -5.29	23.00 1.70 -7.48	22.39 1.57 -8.64	21.70 1.63 -7.87	20.55 1.45 -8.56	20.62 1.44 -8.65	21.40 1.31 -10.55	23.21 1.48 -10.14	26.20 1.51 -12.55	31.00 2.47 -10.65	25.03 2.27 -6.85	21.95 1.80 -8.00	17.27 1.32 -6.54	15.75 0.69 -9.88
HICKLING___1 23621	3.99 0.00 -3.89	3.18 0.01 -2.92	3.11 0.02 -2.74	3.01 0.03 -2.46	3.12 0.02 -2.75	4.03 0.06 -2.90	13.46 0.51 -6.55	27.07 1.50 -9.23	23.86 1.14 -8.08	24.22 1.18 -8.35	25.79 1.27 -8.63	23.22 1.13 -8.28	20.79 0.89 -7.72	20.66 0.94 -7.54	18.29 0.81 -6.93	18.33 0.83 -6.97	17.13 0.64 -6.95	20.22 0.78 -7.85	21.77 0.79 -8.83	30.70 1.45 -11.37	26.06 1.11 -9.05	20.06 0.72 -7.19	15.66 0.57 -5.67	10.09 0.33 -4.58
HICKLING___2 23622	3.99 0.00 -3.89	3.18 0.01 -2.92	3.11 0.02 -2.74	3.01 0.03 -2.46	3.12 0.02 -2.75	4.03 0.06 -2.90	13.46 0.51 -6.55	27.07 1.50 -9.23	23.86 1.14 -8.08	24.22 1.18 -8.35	25.79 1.27 -8.63	23.22 1.13 -8.28	20.79 0.89 -7.72	20.66 0.94 -7.54	18.29 0.81 -6.93	18.33 0.83 -6.97	17.13 0.64 -6.95	20.22 0.78 -7.85	21.77 0.79 -8.83	30.70 1.45 -11.37	26.06 1.11 -9.05	20.06 0.72 -7.19	15.66 0.57 -5.67	10.09 0.33 -4.58
HIGH FALLS___HY 23754	15.10 0.01 -14.99	11.52 0.02 -11.26	10.94 0.03 -10.56	10.04 0.04 -9.48	10.96 0.02 -10.58	12.33 0.08 -11.19	20.14 0.60 -13.15	23.86 1.39 -6.14	21.66 1.29 -5.73	22.43 1.32 -6.41	22.79 1.43 -5.47	22.40 1.23 -7.36	21.51 1.02 -8.31	20.86 1.05 -7.62	19.64 0.93 -8.16	19.70 0.93 -8.24	20.28 0.84 -9.90	22.25 1.03 -9.63	25.06 1.08 -11.82	30.02 1.72 -10.42	24.20 1.43 -6.87	20.33 1.09 -7.08	16.48 0.77 -6.29	14.71 0.43 -9.10
HILLBURN___GT 23639	15.51 0.01 -15.40	11.84 0.03 -11.57	11.24 0.04 -10.85	10.32 0.05 -9.74	11.26 0.04 -10.87	12.67 0.11 -11.49	20.69 0.79 -13.50	24.63 2.01 -6.29	22.35 1.83 -5.87	23.16 1.88 -6.58	23.53 2.03 -5.61	23.13 1.77 -7.55	22.22 1.51 -8.53	21.55 1.54 -7.82	20.27 1.34 -8.38	20.33 1.34 -8.46	20.91 1.20 -10.16	22.94 1.46 -9.89	25.81 1.52 -12.14	30.86 2.29 -10.69	24.93 1.99 -7.05	20.95 1.53 -7.26	16.97 1.12 -6.43	15.11 0.61 -9.32
HISHELDN_WT_PWR 323625	2.93 0.00 -2.82	2.38 0.01 -2.12	2.36 0.02 -1.99	2.33 0.02 -1.79	2.36 0.01 -1.99	3.21 0.04 -2.11	19.19 0.39 -12.40	43.06 1.40 -25.32	37.45 0.89 -21.92	37.96 0.93 -22.34	40.74 1.03 -23.82	36.29 0.95 -21.52	32.02 0.68 -19.16	31.97 0.77 -19.02	28.00 0.69 -16.76	28.09 0.73 -16.83	25.72 0.47 -15.71	30.94 0.60 -18.75	33.16 0.57 -20.44	48.59 1.34 -29.36	41.09 0.91 -24.28	30.90 0.47 -18.27	23.87 0.47 -13.98	14.21 0.28 -8.75
HOLTSVILLE_IC_1 23690	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	22.01 1.73 -5.64	22.90 1.81 -6.39	23.10 1.92 -5.29	22.73 1.44 -7.48	22.17 1.35 -8.64	21.57 1.51 -7.87	20.43 1.32 -8.56	20.46 1.28 -8.65	21.28 1.19 -10.55	23.08 1.36 -10.14	26.13 1.43 -12.54	31.16 2.63 -10.65	25.16 2.42 -6.84	21.52 1.91 -7.46	17.33 1.37 -6.54	15.84 0.78 -9.88

HOLTSVILLE_IC_10 23699	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.80 1.07 -14.32	24.96 2.65 -5.98	22.16 1.87 -5.64	23.05 1.96 -6.39	23.26 2.08 -5.29	22.87 1.57 -7.48	22.29 1.47 -8.64	21.71 1.64 -7.87	20.53 1.42 -8.56	20.57 1.39 -8.65	21.39 1.30 -10.55	23.20 1.47 -10.14	26.26 1.57 -12.54	31.39 2.86 -10.65	25.35 2.61 -6.84	21.66 2.04 -7.47	17.41 1.46 -6.54	15.89 0.83 -9.88
HOLTSVILLE_IC_2 23691	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	22.01 1.73 -5.64	22.90 1.81 -6.39	23.10 1.92 -5.29	22.73 1.44 -7.48	22.17 1.35 -8.64	21.57 1.51 -7.87	20.43 1.32 -8.56	20.46 1.28 -8.65	21.28 1.19 -10.55	23.08 1.36 -10.14	26.13 1.43 -12.54	31.16 2.63 -10.65	25.16 2.42 -6.84	21.52 1.91 -7.46	17.33 1.37 -6.54	15.84 0.78 -9.88
HOLTSVILLE_IC_3 23692	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	22.01 1.73 -5.64	22.90 1.81 -6.39	23.10 1.92 -5.29	22.73 1.44 -7.48	22.17 1.35 -8.64	21.57 1.51 -7.87	20.43 1.32 -8.56	20.46 1.28 -8.65	21.28 1.19 -10.55	23.08 1.36 -10.14	26.13 1.43 -12.54	31.16 2.63 -10.65	25.16 2.42 -6.84	21.52 1.91 -7.46	17.33 1.37 -6.54	15.84 0.78 -9.88
HOLTSVILLE_IC_4 23693	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	22.01 1.73 -5.64	22.90 1.81 -6.39	23.10 1.92 -5.29	22.73 1.44 -7.48	22.17 1.35 -8.64	21.57 1.51 -7.87	20.43 1.32 -8.56	20.46 1.28 -8.65	21.28 1.19 -10.55	23.08 1.36 -10.14	26.13 1.43 -12.54	31.16 2.63 -10.65	25.16 2.42 -6.84	21.52 1.91 -7.46	17.33 1.37 -6.54	15.84 0.78 -9.88
HOLTSVILLE_IC_5 23694	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	22.01 1.73 -5.64	22.90 1.81 -6.39	23.10 1.92 -5.29	22.73 1.44 -7.48	22.17 1.35 -8.64	21.57 1.51 -7.87	20.43 1.32 -8.56	20.46 1.28 -8.65	21.28 1.19 -10.55	23.08 1.36 -10.14	26.13 1.43 -12.54	31.16 2.63 -10.65	25.16 2.42 -6.84	21.52 1.91 -7.46	17.33 1.37 -6.54	15.84 0.78 -9.88
HOLTSVILLE_IC_6 23695	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.80 1.07 -14.32	24.96 2.65 -5.98	22.16 1.87 -5.64	23.05 1.96 -6.39	23.26 2.08 -5.29	22.87 1.57 -7.48	22.29 1.47 -8.64	21.71 1.64 -7.87	20.53 1.42 -8.56	20.57 1.39 -8.65	21.39 1.30 -10.55	23.20 1.47 -10.14	26.26 1.57 -12.54	31.39 2.86 -10.65	25.35 2.61 -6.84	21.66 2.04 -7.47	17.41 1.46 -6.54	15.89 0.83 -9.88
HOLTSVILLE_IC_7 23696	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.80 1.07 -14.32	24.96 2.65 -5.98	22.16 1.87 -5.64	23.05 1.96 -6.39	23.26 2.08 -5.29	22.87 1.57 -7.48	22.29 1.47 -8.64	21.71 1.64 -7.87	20.53 1.42 -8.56	20.57 1.39 -8.65	21.39 1.30 -10.55	23.20 1.47 -10.14	26.26 1.57 -12.54	31.39 2.86 -10.65	25.35 2.61 -6.84	21.66 2.04 -7.47	17.41 1.46 -6.54	15.89 0.83 -9.88
HOLTSVILLE_IC_8 23697	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.80 1.07 -14.32	24.96 2.65 -5.98	22.16 1.87 -5.64	23.05 1.96 -6.39	23.26 2.08 -5.29	22.87 1.57 -7.48	22.29 1.47 -8.64	21.71 1.64 -7.87	20.53 1.42 -8.56	20.57 1.39 -8.65	21.39 1.30 -10.55	23.20 1.47 -10.14	26.26 1.57 -12.54	31.39 2.86 -10.65	25.35 2.61 -6.84	21.66 2.04 -7.47	17.41 1.46 -6.54	15.89 0.83 -9.88
HOLTSVILLE_IC_9 23698	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.80 1.07 -14.32	24.96 2.65 -5.98	22.16 1.87 -5.64	23.05 1.96 -6.39	23.26 2.08 -5.29	22.87 1.57 -7.48	22.29 1.47 -8.64	21.71 1.64 -7.87	20.53 1.42 -8.56	20.57 1.39 -8.65	21.39 1.30 -10.55	23.20 1.47 -10.14	26.26 1.57 -12.54	31.39 2.86 -10.65	25.35 2.61 -6.84	21.66 2.04 -7.47	17.41 1.46 -6.54	15.89 0.83 -9.88
HOWARD_WT_PWR 323690	3.50 0.00 -3.40	2.81 0.01 -2.55	2.77 0.02 -2.39	2.70 0.03 -2.15	2.77 0.02 -2.40	3.66 0.06 -2.54	14.03 0.56 -7.06	29.44 1.78 -11.33	25.78 1.27 -9.87	26.13 1.29 -10.14	27.90 1.40 -10.61	25.01 1.24 -9.95	22.25 0.95 -9.12	22.16 1.01 -8.96	19.54 0.88 -8.11	19.58 0.89 -8.15	18.15 0.67 -7.94	21.56 0.82 -9.15	23.16 0.84 -10.17	33.16 1.64 -13.63	28.15 1.24 -11.01	21.48 0.75 -8.57	16.72 0.62 -6.68	10.48 0.34 -4.95
HQ_GEN_CEDARS 23644	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.00 -0.06 0.00	5.94 -0.47 0.00	15.12 -1.21 0.00	13.72 -0.92 0.00	13.73 -0.97 0.00	14.86 -1.03 0.00	12.88 -0.94 0.00	11.41 -0.77 0.00	11.41 -0.78 0.00	9.86 -0.69 0.00	9.82 -0.71 0.00	8.96 -0.58 0.00	10.89 -0.69 0.00	11.46 -0.69 0.00	16.77 -1.11 0.00	14.95 -0.95 0.00	11.47 -0.68 0.00	8.87 -0.55 0.00	4.87 -0.31 0.00
HQ_GEN_CEDARS_PROXY 323590	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.16 -0.06 -0.15	5.78 -0.47 0.15	15.12 -1.21 0.00	13.72 -0.92 0.00	13.73 -0.97 0.00	14.86 -1.03 0.00	12.88 -0.94 0.00	11.41 -0.77 0.00	11.41 -0.78 0.00	9.86 -0.69 0.00	9.82 -0.71 0.00	8.96 -0.58 0.00	10.89 -0.69 0.00	11.46 -0.69 0.00	16.77 -1.11 0.00	14.95 -0.95 0.00	11.47 -0.68 0.00	8.87 -0.55 0.00	4.87 -0.31 0.00
HQ_GEN_IMPORT 323601	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.19 -0.03 -0.15	6.00 -0.25 0.15	15.66 -0.67 0.00	14.10 -0.54 0.00	14.14 -0.56 0.00	15.29 -0.60 0.00	13.28 -0.54 0.00	11.75 -0.43 0.00	11.75 -0.44 0.00	10.17 -0.38 0.00	10.15 -0.38 0.00	9.22 -0.32 0.00	11.19 -0.39 0.00	11.75 -0.40 0.00	17.20 -0.68 0.00	15.33 -0.57 0.00	11.75 -0.40 0.00	9.11 -0.31 0.00	5.03 -0.16 0.00
HQ_GEN_WHEEL 23651	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.19 -0.03 -0.15	6.00 -0.25 0.15	15.66 -0.67 0.00	14.10 -0.54 0.00	14.14 -0.56 0.00	15.29 -0.60 0.00	13.28 -0.54 0.00	11.75 -0.43 0.00	11.75 -0.44 0.00	10.17 -0.38 0.00	10.15 -0.38 0.00	9.22 -0.32 0.00	11.19 -0.39 0.00	11.75 -0.40 0.00	17.20 -0.68 0.00	15.33 -0.57 0.00	11.75 -0.40 0.00	9.11 -0.31 0.00	5.03 -0.16 0.00
HUDSON_AVE_GT_3 23810	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.55 0.83 -14.32	24.57 2.25 -5.98	22.33 2.03 -5.65	23.20 2.10 -6.40	23.46 2.27 -5.29	23.29 1.99 -7.49	22.52 1.69 -8.65	21.80 1.73 -7.88	20.62 1.51 -8.56	20.70 1.52 -8.66	21.46 1.36 -10.55	23.36 1.62 -10.15	26.37 1.68 -12.54	31.05 2.52 -10.64	24.97 2.23 -6.84	21.12 1.68 -7.29	17.19 1.24 -6.53	15.70 0.64 -9.87

HUDSON AVE_GT_4 23540	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.55 0.83 -14.32	24.57 2.25 -5.98	22.33 2.03 -5.65	23.20 2.10 -6.40	23.46 2.27 -5.29	23.29 1.99 -7.49	22.52 1.69 -8.65	21.80 1.73 -7.88	20.62 1.51 -8.56	20.70 1.52 -8.66	21.46 1.36 -10.55	23.36 1.62 -10.15	26.37 1.68 -12.54	31.05 2.52 -10.64	24.97 2.23 -6.84	21.12 1.68 -7.29	17.19 1.24 -6.53	15.70 0.64 -9.87
HUDSON AVE_GT_5 23657	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.55 0.83 -14.32	24.57 2.25 -5.98	22.33 2.03 -5.65	23.20 2.10 -6.40	23.46 2.27 -5.29	23.29 1.99 -7.49	22.52 1.69 -8.65	21.80 1.73 -7.88	20.62 1.51 -8.56	20.70 1.52 -8.66	21.46 1.36 -10.55	23.36 1.62 -10.15	26.37 1.68 -12.54	31.05 2.52 -10.64	24.97 2.23 -6.84	21.12 1.68 -7.29	17.19 1.24 -6.53	15.70 0.64 -9.87
HUDSON_AVE_10 24168	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.53 0.81 -14.32	24.50 2.19 -5.98	22.25 1.96 -5.65	23.11 2.01 -6.40	23.36 2.18 -5.29	23.21 1.91 -7.49	22.45 1.62 -8.65	21.73 1.66 -7.88	20.57 1.46 -8.56	20.64 1.45 -8.66	21.40 1.31 -10.55	23.30 1.56 -10.15	26.31 1.62 -12.54	30.94 2.41 -10.64	24.89 2.15 -6.84	21.06 1.62 -7.29	17.16 1.21 -6.53	15.68 0.62 -9.87
HUNTER MOUNT___DRP 323613	17.63 0.01 -17.52	13.43 0.02 -13.16	12.73 0.03 -12.34	11.65 0.04 -11.09	12.75 0.03 -12.37	14.23 0.09 -13.08	21.96 0.56 -14.99	23.95 1.35 -6.26	21.79 1.24 -5.91	22.64 1.25 -6.70	22.79 1.37 -5.54	22.81 1.16 -7.84	22.22 0.99 -9.05	21.44 1.00 -8.25	20.40 0.89 -8.96	20.47 0.87 -9.06	21.38 0.79 -11.05	23.19 0.98 -10.62	26.32 1.03 -13.14	30.69 1.66 -11.15	24.42 1.35 -7.17	20.83 1.05 -7.64	17.12 0.84 -6.86	16.00 0.45 -10.37
HUNTINGTON_RES_REC 323705	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.18 0.07 -10.59	12.21 0.04 -11.82	13.70 0.15 -12.49	21.71 0.99 -14.32	24.80 2.48 -5.98	22.17 1.89 -5.64	23.08 1.98 -6.39	23.32 2.14 -5.29	22.94 1.64 -7.48	22.36 1.53 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.60 1.42 -8.65	21.41 1.32 -10.55	23.23 1.51 -10.14	26.27 1.58 -12.54	31.27 2.74 -10.65	25.27 2.53 -6.84	21.61 1.99 -7.46	17.38 1.43 -6.54	15.83 0.77 -9.88
HUNTLEY___63 23557	2.54 0.00 -2.43	2.08 0.01 -1.83	2.08 0.02 -1.71	2.08 0.02 -1.54	2.08 0.01 -1.72	2.92 0.04 -1.82	16.76 0.36 -9.99	37.86 1.39 -20.14	32.87 0.79 -17.44	33.30 0.82 -17.78	35.77 0.94 -18.94	31.85 0.88 -17.15	28.08 0.61 -15.29	28.07 0.72 -15.17	24.59 0.65 -13.39	24.68 0.71 -13.44	22.56 0.44 -12.58	27.13 0.56 -14.98	29.01 0.51 -16.35	42.66 1.38 -23.40	36.09 0.86 -19.33	27.11 0.39 -14.57	21.06 0.48 -11.16	12.52 0.28 -7.05
HUNTLEY___64 23558	2.54 0.00 -2.43	2.08 0.01 -1.83	2.08 0.02 -1.71	2.08 0.02 -1.54	2.08 0.01 -1.72	2.92 0.04 -1.82	16.76 0.36 -9.99	37.86 1.39 -20.14	32.87 0.79 -17.44	33.30 0.82 -17.78	35.77 0.94 -18.94	31.85 0.88 -17.15	28.08 0.61 -15.29	28.07 0.72 -15.17	24.59 0.65 -13.39	24.68 0.71 -13.44	22.56 0.44 -12.58	27.13 0.56 -14.98	29.01 0.51 -16.35	42.66 1.38 -23.40	36.09 0.86 -19.33	27.11 0.39 -14.57	21.06 0.48 -11.16	12.52 0.28 -7.05
HUNTLEY___65 23559	2.54 0.00 -2.43	2.08 0.01 -1.83	2.08 0.02 -1.71	2.08 0.02 -1.54	2.08 0.01 -1.72	2.92 0.04 -1.82	16.76 0.36 -9.99	37.86 1.39 -20.14	32.87 0.79 -17.44	33.30 0.82 -17.78	35.77 0.94 -18.94	31.85 0.88 -17.15	28.08 0.61 -15.29	28.07 0.72 -15.17	24.59 0.65 -13.39	24.68 0.71 -13.44	22.56 0.44 -12.58	27.13 0.56 -14.98	29.01 0.51 -16.35	42.66 1.38 -23.40	36.09 0.86 -19.33	27.11 0.39 -14.57	21.06 0.48 -11.16	12.52 0.28 -7.05
HUNTLEY___66 23560	2.54 0.00 -2.43	2.08 0.01 -1.83	2.08 0.02 -1.71	2.08 0.02 -1.54	2.08 0.01 -1.72	2.92 0.04 -1.82	16.76 0.36 -9.99	37.86 1.39 -20.14	32.87 0.79 -17.44	33.30 0.82 -17.78	35.77 0.94 -18.94	31.85 0.88 -17.15	28.08 0.61 -15.29	28.07 0.72 -15.17	24.59 0.65 -13.39	24.68 0.71 -13.44	22.56 0.44 -12.58	27.13 0.56 -14.98	29.01 0.51 -16.35	42.66 1.38 -23.40	36.09 0.86 -19.33	27.11 0.39 -14.57	21.06 0.48 -11.16	12.52 0.28 -7.05
HUNTLEY___67 23561	2.55 0.00 -2.45	2.09 0.00 -1.84	2.09 0.01 -1.72	2.08 0.01 -1.55	2.09 0.01 -1.73	2.91 0.02 -1.83	27.16 0.26 -20.50	63.13 1.08 -45.72	54.70 0.57 -39.49	55.45 0.62 -40.14	59.65 0.70 -43.06	52.95 0.68 -38.46	46.53 0.44 -33.92	46.50 0.54 -33.78	40.54 0.49 -29.51	40.68 0.54 -29.62	37.07 0.29 -27.24	44.88 0.38 -32.91	48.12 0.34 -35.63	71.32 1.04 -52.40	60.16 0.60 -43.66	44.87 0.22 -32.50	34.41 0.28 -24.71	19.87 0.18 -14.51
HUNTLEY___68 23562	2.55 0.00 -2.45	2.09 0.00 -1.84	2.09 0.01 -1.72	2.08 0.01 -1.55	2.09 0.01 -1.73	2.91 0.02 -1.83	27.16 0.26 -20.50	63.13 1.08 -45.72	54.70 0.57 -39.49	55.45 0.62 -40.14	59.65 0.70 -43.06	52.95 0.68 -38.46	46.53 0.44 -33.92	46.50 0.54 -33.78	40.54 0.49 -29.51	40.68 0.54 -29.62	37.07 0.29 -27.24	44.88 0.38 -32.91	48.12 0.34 -35.63	71.32 1.04 -52.40	60.16 0.60 -43.66	44.87 0.22 -32.50	34.41 0.28 -24.71	19.87 0.18 -14.51
HYLAND___LFGE 323620	2.84 0.00 -2.74	2.32 0.01 -2.06	2.30 0.02 -1.93	2.28 0.02 -1.73	2.30 0.02 -1.93	3.17 0.06 -2.04	12.32 0.57 -5.35	26.20 1.57 -8.30	23.15 1.27 -7.24	23.37 1.22 -7.45	24.98 1.32 -7.77	22.32 1.17 -7.33	19.83 0.90 -6.75	19.74 0.94 -6.62	17.37 0.80 -6.02	17.34 0.77 -6.05	16.16 0.70 -5.92	19.24 0.86 -6.79	20.64 0.91 -7.57	29.50 1.57 -10.05	25.26 1.27 -8.09	19.21 0.73 -6.33	14.97 0.60 -4.95	9.23 0.30 -3.75
INDECK___CORINTH 23802	22.57 0.00 -22.47	17.14 0.02 -16.88	16.20 0.02 -15.83	14.77 0.04 -14.21	16.24 0.02 -15.86	17.90 0.07 -16.77	25.92 0.29 -19.22	25.26 0.90 -8.03	23.03 0.78 -7.61	24.07 0.75 -8.62	23.83 0.81 -7.13	24.58 0.70 -10.06	24.42 0.62 -11.62	23.37 0.60 -10.59	22.58 0.53 -11.50	22.68 0.53 -11.63	24.18 0.46 -14.18	25.71 0.50 -13.63	29.57 0.56 -16.86	33.01 0.82 -14.31	25.84 0.75 -9.20	22.47 0.52 -9.80	18.54 0.40 -8.72	18.55 0.19 -13.18
INDECK___ILION 23567	-0.58 0.00 0.68	-0.26 0.01 0.51	-0.12 0.01 0.48	0.10 0.01 0.43	-0.12 0.01 0.48	0.58 0.03 0.51	6.01 0.19 0.58	16.58 0.49 0.24	14.84 0.42 0.23	14.87 0.43 0.26	16.14 0.46 0.21	13.90 0.39 0.31	12.14 0.32 0.35	12.17 0.30 0.32	10.45 0.25 0.35	10.43 0.25 0.35	9.34 0.23 0.43	11.45 0.28 0.41	11.93 0.29 0.51	17.91 0.46 0.43	16.03 0.41 0.28	12.14 0.29 0.30	9.37 0.22 0.27	4.90 0.12 0.41
INDECK___OLEAN 23982	2.96 0.00 -2.86	2.40 0.01 -2.15	2.38 0.01 -2.01	2.35 0.02 -1.81	2.38 0.01 -2.02	3.24 0.04 -2.13	17.95 0.42 -11.12	39.91 1.42 -22.16	34.78 0.95 -19.19	35.27 1.00 -19.57	37.82 1.10 -20.84	33.71 1.01 -18.89	29.79 0.74 -16.87	29.73 0.82 -16.72	26.07 0.74 -14.78	26.14 0.77 -14.84	23.98 0.52 -13.91	28.79 0.66 -16.54	30.87 0.64 -18.07	45.05 1.38 -25.78	38.13 0.95 -21.28	28.75 0.53 -16.06	22.21 0.48 -12.31	13.31 0.29 -7.84

INDECK___OSWEGO 23783	1.19 0.00 -1.09	1.07 0.00 -0.82	1.12 -0.01 -0.77	1.20 -0.01 -0.69	1.12 -0.01 -0.77	1.86 -0.02 -0.82	7.30 -0.04 -0.94	16.59 -0.13 -0.39	14.85 -0.16 -0.37	14.96 -0.16 -0.42	16.06 -0.17 -0.35	14.17 -0.14 -0.49	12.60 -0.15 -0.57	12.56 -0.15 -0.52	10.98 -0.13 -0.56	10.97 -0.13 -0.57	10.11 -0.12 -0.69	12.09 -0.16 -0.66	12.80 -0.17 -0.82	18.38 -0.20 -0.70	16.16 -0.19 -0.45	12.46 -0.17 -0.48	9.71 -0.13 -0.43	5.75 -0.08 -0.64
INDECK___YERKES 23781	2.54 0.00 -2.43	2.08 0.01 -1.83	2.08 0.02 -1.71	2.08 0.02 -1.54	2.08 0.01 -1.72	2.92 0.04 -1.82	16.76 0.36 -9.99	37.86 1.39 -20.14	32.87 0.79 -17.44	33.30 0.82 -17.78	35.77 0.94 -18.94	31.85 0.88 -17.15	28.08 0.61 -15.29	28.07 0.72 -15.17	24.59 0.65 -13.39	24.68 0.71 -13.44	22.56 0.44 -12.58	27.13 0.56 -14.98	29.01 0.51 -16.35	42.66 1.38 -23.40	36.09 0.86 -19.33	27.11 0.39 -14.57	21.06 0.48 -11.16	12.52 0.28 -7.05
INDIAN POINT_GT_1 24139	16.70 0.01 -16.59	12.73 0.02 -12.46	12.07 0.03 -11.68	11.06 0.05 -10.49	12.10 0.03 -11.71	13.55 0.11 -12.38	21.35 0.75 -14.19	24.27 2.01 -5.93	22.02 1.79 -5.60	22.86 1.82 -6.34	23.12 1.99 -5.24	22.96 1.73 -7.42	22.24 1.49 -8.57	21.51 1.51 -7.81	20.36 1.32 -8.49	20.43 1.32 -8.58	21.20 1.19 -10.46	23.08 1.44 -10.05	26.07 1.48 -12.43	30.69 2.25 -10.55	24.65 1.97 -6.78	20.87 1.49 -7.23	17.00 1.10 -6.48	15.55 0.58 -9.79
INDIAN POINT_GT_2 23659	16.70 0.01 -16.59	12.73 0.02 -12.46	12.07 0.03 -11.68	11.06 0.05 -10.49	12.10 0.03 -11.71	13.55 0.11 -12.38	21.35 0.75 -14.19	24.27 2.01 -5.93	22.02 1.79 -5.60	22.86 1.82 -6.34	23.12 1.99 -5.24	22.96 1.73 -7.42	22.24 1.49 -8.57	21.51 1.51 -7.81	20.36 1.32 -8.49	20.43 1.32 -8.58	21.20 1.19 -10.46	23.08 1.44 -10.05	26.07 1.48 -12.43	30.69 2.25 -10.55	24.65 1.97 -6.78	20.87 1.49 -7.23	17.00 1.10 -6.48	15.55 0.58 -9.79
INDIAN POINT_GT_3 24019	16.70 0.01 -16.59	12.73 0.02 -12.46	12.07 0.03 -11.68	11.06 0.05 -10.49	12.10 0.03 -11.71	13.55 0.11 -12.38	21.35 0.75 -14.19	24.27 2.01 -5.93	22.02 1.79 -5.60	22.86 1.82 -6.34	23.12 1.99 -5.24	22.96 1.73 -7.42	22.24 1.49 -8.57	21.51 1.51 -7.81	20.36 1.32 -8.49	20.43 1.32 -8.58	21.20 1.19 -10.46	23.08 1.44 -10.05	26.07 1.48 -12.43	30.69 2.25 -10.55	24.65 1.97 -6.78	20.87 1.49 -7.23	17.00 1.10 -6.48	15.55 0.58 -9.79
INDIAN POINT___2 23530	16.84 0.01 -16.72	12.84 0.03 -12.56	12.17 0.04 -11.78	11.15 0.05 -10.58	12.20 0.04 -11.81	13.66 0.11 -12.48	21.49 0.78 -14.31	24.40 2.09 -5.98	22.16 1.87 -5.64	23.01 1.91 -6.40	23.26 2.08 -5.29	23.11 1.81 -7.48	22.37 1.55 -8.64	21.64 1.57 -7.88	20.48 1.37 -8.56	20.56 1.38 -8.65	21.33 1.24 -10.55	23.21 1.48 -10.14	26.23 1.54 -12.54	30.85 2.32 -10.64	24.79 2.05 -6.84	21.00 1.56 -7.29	17.09 1.15 -6.53	15.65 0.60 -9.86
INDIAN POINT___3 23531	16.39 0.01 -16.28	12.50 0.02 -12.23	11.85 0.03 -11.47	10.87 0.05 -10.30	11.88 0.03 -11.50	13.32 0.10 -12.15	21.05 0.72 -13.93	24.04 1.89 -5.82	21.83 1.70 -5.49	22.67 1.75 -6.23	22.93 1.89 -5.15	22.74 1.64 -7.28	21.99 1.40 -8.41	21.28 1.43 -7.67	20.12 1.24 -8.33	20.20 1.25 -8.42	20.94 1.13 -10.26	22.81 1.36 -9.87	25.76 1.41 -12.20	30.35 2.11 -10.36	24.42 1.86 -6.66	20.67 1.42 -7.10	16.82 1.05 -6.36	15.35 0.56 -9.61
IP CORINTH___1 23988	22.57 0.00 -22.47	17.14 0.02 -16.88	16.20 0.02 -15.83	14.77 0.04 -14.21	16.24 0.02 -15.86	17.90 0.07 -16.77	25.95 0.33 -19.22	25.36 1.00 -8.03	23.11 0.86 -7.61	24.17 0.85 -8.62	23.92 0.91 -7.13	24.67 0.80 -10.06	24.49 0.69 -11.62	23.46 0.68 -10.59	22.63 0.58 -11.50	22.75 0.59 -11.63	24.24 0.52 -14.18	25.78 0.57 -13.63	29.64 0.63 -16.86	33.14 0.95 -14.31	25.94 0.84 -9.20	22.54 0.58 -9.80	18.60 0.46 -8.72	18.58 0.22 -13.18
IP___TICONDEROGA 23804	21.49 0.01 -21.38	16.33 0.02 -16.06	15.45 0.03 -15.06	14.09 0.05 -13.52	15.48 0.03 -15.09	17.12 0.10 -15.95	25.34 0.64 -18.29	25.92 1.94 -7.64	23.50 1.63 -7.23	24.44 1.54 -8.20	24.34 1.67 -6.78	24.86 1.48 -9.57	24.54 1.30 -11.06	23.53 1.27 -10.07	22.56 1.07 -10.94	22.67 1.07 -11.06	23.99 0.95 -13.49	25.82 1.26 -12.97	29.54 1.35 -16.04	33.51 2.02 -13.61	26.35 1.70 -8.75	22.65 1.18 -9.33	18.58 0.86 -8.30	18.18 0.45 -12.55
ISLIP_RES_REC 323679	16.86 0.02 -16.74	12.86 0.04 -12.57	12.20 0.05 -11.79	11.19 0.08 -10.59	12.22 0.05 -11.82	13.73 0.17 -12.49	21.88 1.15 -14.32	25.19 2.88 -5.98	22.36 2.08 -5.64	23.25 2.16 -6.39	23.49 2.32 -5.29	23.08 1.78 -7.48	22.46 1.64 -8.64	21.88 1.82 -7.87	20.69 1.58 -8.56	20.73 1.55 -8.65	21.52 1.43 -10.55	23.36 1.63 -10.14	26.45 1.75 -12.54	31.64 3.11 -10.65	25.57 2.83 -6.84	21.83 2.20 -7.48	17.53 1.57 -6.54	15.95 0.89 -9.88
JARVIS____ 23743	-0.58 0.00 0.68	-0.26 0.00 0.51	-0.13 0.00 0.48	0.09 0.00 0.43	-0.13 0.00 0.48	0.56 0.01 0.51	5.86 0.05 0.58	16.20 0.12 0.24	14.50 0.09 0.23	14.54 0.10 0.26	15.79 0.11 0.21	13.61 0.10 0.31	11.90 0.07 0.35	11.93 0.06 0.32	10.25 0.05 0.35	10.23 0.05 0.35	9.16 0.05 0.43	11.23 0.06 0.41	11.70 0.06 0.51	17.56 0.11 0.43	15.72 0.10 0.28	11.91 0.06 0.30	9.20 0.05 0.27	4.81 0.03 0.41
JENNISON___1 23625	5.13 0.01 -5.02	4.03 0.01 -3.77	3.91 0.02 -3.54	3.73 0.03 -3.18	3.92 0.02 -3.54	4.88 0.07 -3.75	12.40 0.56 -5.44	22.29 1.39 -4.57	19.89 1.16 -4.09	20.21 1.16 -4.35	21.33 1.24 -4.21	19.45 1.08 -4.56	17.68 0.89 -4.62	17.46 0.89 -4.38	15.62 0.75 -4.32	15.63 0.75 -4.35	14.95 0.65 -4.76	17.37 0.79 -4.99	18.84 0.84 -5.86	25.67 1.45 -6.34	21.80 1.21 -4.69	17.07 0.79 -4.13	13.40 0.56 -3.43	9.27 0.32 -3.76
JENNISON___2 23626	5.13 0.01 -5.02	4.03 0.01 -3.77	3.91 0.02 -3.54	3.73 0.03 -3.18	3.92 0.02 -3.54	4.88 0.07 -3.75	12.40 0.56 -5.44	22.29 1.39 -4.57	19.89 1.16 -4.09	20.21 1.16 -4.35	21.33 1.24 -4.21	19.45 1.08 -4.56	17.68 0.89 -4.62	17.46 0.89 -4.38	15.62 0.75 -4.32	15.63 0.75 -4.35	14.95 0.65 -4.76	17.37 0.79 -4.99	18.84 0.84 -5.86	25.67 1.45 -6.34	21.80 1.21 -4.69	17.07 0.79 -4.13	13.40 0.56 -3.43	9.27 0.32 -3.76
KEDC PORT_JEFF_GT2 24210	16.86 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.76 1.04 -14.32	24.88 2.56 -5.98	22.08 1.80 -5.64	22.97 1.88 -6.39	23.16 1.99 -5.29	22.80 1.51 -7.48	22.23 1.41 -8.64	21.65 1.58 -7.87	20.48 1.37 -8.56	20.52 1.34 -8.65	21.33 1.24 -10.55	23.14 1.41 -10.14	26.20 1.51 -12.54	31.30 2.77 -10.65	25.27 2.53 -6.84	21.60 1.98 -7.46	17.38 1.42 -6.54	15.86 0.80 -9.88
KEDC PORT_JEFF_GT3 24211	16.86 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.76 1.04 -14.32	24.88 2.56 -5.98	22.08 1.80 -5.64	22.97 1.88 -6.39	23.16 1.99 -5.29	22.80 1.51 -7.48	22.23 1.41 -8.64	21.65 1.58 -7.87	20.48 1.37 -8.56	20.52 1.34 -8.65	21.33 1.24 -10.55	23.14 1.41 -10.14	26.20 1.51 -12.54	31.30 2.77 -10.65	25.27 2.53 -6.84	21.60 1.98 -7.46	17.38 1.42 -6.54	15.86 0.80 -9.88

KEDC_GLWD_GT4 24219	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.60 0.87 -14.32	24.62 2.30 -5.98	22.25 1.96 -5.64	23.15 2.06 -6.39	23.30 2.13 -5.29	23.04 1.74 -7.48	22.46 1.64 -8.64	21.76 1.69 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.44 1.35 -10.55	23.22 1.50 -10.14	26.23 1.53 -12.55	30.96 2.43 -10.65	24.96 2.21 -6.85	21.88 1.79 -7.94	17.26 1.31 -6.54	15.75 0.68 -9.88
KEDC_GLWD_GT5 24220	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.60 0.87 -14.32	24.62 2.30 -5.98	22.25 1.96 -5.64	23.15 2.06 -6.39	23.30 2.13 -5.29	23.04 1.74 -7.48	22.46 1.64 -8.64	21.76 1.69 -7.87	20.60 1.49 -8.56	20.67 1.49 -8.65	21.44 1.35 -10.55	23.22 1.50 -10.14	26.23 1.53 -12.55	30.96 2.43 -10.65	24.96 2.21 -6.85	21.88 1.79 -7.94	17.26 1.31 -6.54	15.75 0.68 -9.88
KENSICO____ 23655	16.77 0.01 -16.65	12.78 0.03 -12.51	12.12 0.04 -11.73	11.11 0.05 -10.54	12.15 0.04 -11.76	13.60 0.11 -12.43	21.42 0.77 -14.25	24.34 2.06 -5.95	22.11 1.84 -5.62	22.95 1.88 -6.37	23.21 2.05 -5.27	23.05 1.78 -7.45	22.31 1.52 -8.61	21.58 1.55 -7.84	20.42 1.35 -8.52	20.50 1.36 -8.62	21.27 1.22 -10.50	23.16 1.47 -10.10	26.15 1.52 -12.49	30.77 2.29 -10.59	24.75 2.04 -6.81	20.94 1.53 -7.26	17.06 1.13 -6.51	15.62 0.60 -9.84
KIAC_JFK_GT1 23816	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.11 -12.49	21.51 0.79 -14.32	24.43 2.12 -5.98	22.17 1.87 -5.65	23.00 1.90 -6.40	23.25 2.06 -5.29	23.10 1.80 -7.49	22.36 1.53 -8.65	21.64 1.57 -7.88	20.49 1.37 -8.56	20.57 1.38 -8.66	21.34 1.24 -10.55	23.21 1.47 -10.15	26.24 1.54 -12.54	30.84 2.31 -10.64	24.79 2.05 -6.84	20.99 1.54 -7.29	17.11 1.16 -6.53	15.69 0.63 -9.87
KIAC_JFK_GT2 23817	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.11 -12.49	21.51 0.79 -14.32	24.43 2.12 -5.98	22.17 1.87 -5.65	23.00 1.90 -6.40	23.25 2.06 -5.29	23.10 1.80 -7.49	22.36 1.53 -8.65	21.64 1.57 -7.88	20.49 1.37 -8.56	20.57 1.38 -8.66	21.34 1.24 -10.55	23.21 1.47 -10.15	26.24 1.54 -12.54	30.84 2.31 -10.64	24.79 2.05 -6.84	20.99 1.54 -7.29	17.11 1.16 -6.53	15.69 0.63 -9.87
KINTIGH____ 23543	2.16 0.00 -2.06	1.79 0.00 -1.55	1.80 0.00 -1.45	1.82 0.00 -1.30	1.80 0.00 -1.45	2.60 0.00 -1.54	4.27 0.12 2.25	7.88 0.59 9.04	7.16 0.25 7.73	7.20 0.26 7.76	7.64 0.32 8.57	6.91 0.32 7.22	6.28 0.16 6.05	6.28 0.23 6.14	5.65 0.21 5.11	5.66 0.24 5.12	5.33 0.09 4.30	6.11 0.13 5.60	6.41 0.09 5.83	8.64 0.54 9.78	7.68 0.24 8.46	6.18 -0.01 5.96	5.12 0.07 4.38	3.60 0.05 1.64
LEDERLE____ 23769	15.61 0.01 -15.50	11.92 0.03 -11.64	11.31 0.04 -10.92	10.38 0.06 -9.81	11.33 0.04 -10.94	12.75 0.11 -11.57	20.79 0.81 -13.58	24.73 2.07 -6.32	22.44 1.89 -5.90	23.25 1.94 -6.61	23.62 2.10 -5.64	23.22 1.82 -7.59	22.32 1.56 -8.58	21.64 1.58 -7.87	20.36 1.38 -8.42	20.43 1.39 -8.51	21.01 1.24 -10.22	23.05 1.52 -9.94	25.93 1.57 -12.21	30.99 2.36 -10.75	25.03 2.05 -7.08	21.03 1.58 -7.30	17.05 1.16 -6.47	15.19 0.63 -9.38
LINDEN COGEN____ 23786	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.67 0.11 -12.49	21.52 0.80 -14.32	23.51 2.16 -5.02	22.27 1.98 -5.65	23.13 2.03 -6.40	23.38 2.19 -5.29	23.22 1.92 -7.49	22.46 1.63 -8.65	21.74 1.67 -7.88	20.59 1.48 -8.56	20.66 1.47 -8.66	21.41 1.32 -10.55	22.78 1.55 -9.64	23.51 1.60 -9.76	23.51 2.40 -3.23	23.67 2.13 -5.64	21.06 1.62 -7.29	17.16 1.21 -6.53	15.67 0.61 -9.87
LIPA_MISC_IPP 23656	16.86 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.74 1.02 -14.32	24.83 2.51 -5.98	21.94 1.65 -5.64	22.83 1.73 -6.39	23.00 1.83 -5.29	22.65 1.35 -7.48	22.10 1.28 -8.64	21.55 1.49 -7.87	20.37 1.27 -8.56	20.40 1.22 -8.65	21.24 1.14 -10.55	23.03 1.30 -10.14	26.08 1.38 -12.54	31.16 2.63 -10.65	25.17 2.43 -6.84	21.48 1.87 -7.46	17.29 1.34 -6.54	15.85 0.79 -9.88
LISF__SOLAR 323691	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.76 1.04 -14.32	24.88 2.56 -5.98	21.97 1.68 -5.64	22.84 1.75 -6.39	23.02 1.84 -5.29	22.66 1.37 -7.48	22.11 1.29 -8.64	21.56 1.50 -7.87	20.39 1.29 -8.56	20.41 1.23 -8.65	21.25 1.16 -10.55	23.04 1.31 -10.14	26.10 1.41 -12.54	31.21 2.68 -10.65	25.22 2.48 -6.84	21.51 1.89 -7.46	17.32 1.37 -6.54	15.86 0.80 -9.88
LITTLE FALLS__HYD 24013	-0.57 0.01 0.68	-0.25 0.01 0.51	-0.11 0.02 0.48	0.12 0.03 0.43	-0.11 0.02 0.48	0.61 0.06 0.51	6.20 0.38 0.58	17.05 0.96 0.24	15.26 0.85 0.23	15.31 0.87 0.26	16.60 0.92 0.21	14.30 0.79 0.31	12.47 0.64 0.35	12.49 0.62 0.32	10.71 0.51 0.35	10.68 0.51 0.35	9.57 0.46 0.43	11.73 0.56 0.41	12.22 0.58 0.51	18.36 0.91 0.43	16.41 0.79 0.28	12.42 0.57 0.30	9.58 0.43 0.27	5.02 0.24 0.41
LI_NEWBRDGE__DRP 323616	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.68 0.13 -12.49	21.59 0.86 -14.32	24.54 2.22 -5.98	22.05 1.77 -5.64	22.99 1.90 -6.39	23.24 2.06 -5.29	22.89 1.59 -7.48	22.29 1.47 -8.64	21.62 1.56 -7.87	20.48 1.37 -8.56	20.55 1.37 -8.65	21.34 1.25 -10.55	23.15 1.42 -10.14	26.14 1.45 -12.54	30.94 2.41 -10.65	24.98 2.24 -6.84	21.24 1.76 -7.33	17.26 1.31 -6.54	15.75 0.68 -9.88
LONG_LAKE_PHOENIX 24014	1.24 0.00 -1.14	1.10 0.00 -0.86	1.15 0.00 -0.80	1.24 -0.01 -0.72	1.15 0.00 -0.81	1.91 -0.01 -0.85	7.39 0.01 -0.98	16.77 0.03 -0.41	15.00 -0.03 -0.38	15.11 -0.03 -0.44	16.23 -0.02 -0.36	14.31 -0.01 -0.51	12.72 -0.05 -0.59	12.69 -0.04 -0.54	11.10 -0.03 -0.58	11.09 -0.03 -0.59	10.22 -0.05 -0.72	12.22 -0.06 -0.69	12.93 -0.07 -0.86	18.57 -0.04 -0.73	16.32 -0.05 -0.47	12.59 -0.06 -0.50	9.80 -0.07 -0.44	5.82 -0.04 -0.67
LOVETT__3 23632	15.67 0.01 -15.56	11.96 0.02 -11.69	11.35 0.03 -10.96	10.41 0.04 -9.85	11.37 0.03 -10.99	12.77 0.09 -11.62	20.69 0.65 -13.64	24.37 1.70 -6.34	22.10 1.54 -5.92	22.92 1.59 -6.63	23.25 1.70 -5.66	22.92 1.49 -7.61	22.06 1.27 -8.61	21.38 1.29 -7.90	20.13 1.13 -8.46	20.20 1.13 -8.54	20.83 1.02 -10.26	22.80 1.23 -9.98	25.67 1.26 -12.26	30.55 1.88 -10.79	24.68 1.67 -7.11	20.76 1.28 -7.33	16.85 0.94 -6.49	15.11 0.51 -9.41
LOVETT__4 23642	15.69 0.01 -15.57	11.97 0.02 -11.70	11.36 0.03 -10.97	10.42 0.05 -9.85	11.38 0.03 -11.00	12.79 0.10 -11.62	20.78 0.73 -13.65	24.59 1.91 -6.35	22.30 1.73 -5.93	23.11 1.78 -6.64	23.46 1.91 -5.66	23.10 1.67 -7.62	22.22 1.42 -8.62	21.54 1.45 -7.90	20.28 1.27 -8.46	20.34 1.26 -8.55	20.95 1.14 -10.27	22.95 1.38 -9.99	25.83 1.42 -12.26	30.80 2.13 -10.79	24.89 1.88 -7.11	20.92 1.43 -7.34	16.97 1.05 -6.50	15.18 0.57 -9.42

LOVETT___5 23593	15.69 0.01 -15.57	11.97 0.02 -11.70	11.36 0.03 -10.97	10.42 0.05 -9.85	11.38 0.03 -11.00	12.79 0.10 -11.62	20.78 0.73 -13.65	24.59 1.91 -6.35	22.30 1.73 -5.93	23.11 1.78 -6.64	23.46 1.91 -5.66	23.10 1.67 -7.62	22.22 1.42 -8.62	21.54 1.45 -7.90	20.28 1.27 -8.46	20.34 1.26 -8.55	20.95 1.14 -10.27	22.95 1.38 -9.99	25.83 1.42 -12.26	30.80 2.13 -10.79	24.89 1.88 -7.11	20.92 1.43 -7.34	16.97 1.05 -6.50	15.18 0.57 -9.42
LOWER RAQUET___HYD 24057	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.03 0.00	0.48 -0.04 0.00	0.32 -0.03 0.00	0.98 -0.09 0.00	5.78 -0.62 0.00	14.66 -1.67 0.00	13.31 -1.33 0.00	13.32 -1.38 0.00	14.40 -1.49 0.00	12.48 -1.34 0.00	11.06 -1.12 0.00	11.04 -1.15 0.00	9.54 -1.01 0.00	9.51 -1.02 0.00	8.70 -0.85 0.00	10.57 -1.02 0.00	11.13 -1.02 0.00	16.33 -1.56 0.00	14.55 -1.35 0.00	11.15 -1.00 0.00	8.61 -0.81 0.00	4.74 -0.44 0.00
LOWER___HUDSON 24059	22.16 0.01 -22.05	16.83 0.02 -16.56	15.91 0.02 -15.53	14.50 0.03 -13.95	15.94 0.02 -15.57	17.59 0.07 -16.46	25.72 0.45 -18.87	25.52 1.31 -7.88	23.32 1.14 -7.54	24.37 1.13 -8.54	24.18 1.22 -7.06	24.75 1.08 -9.86	24.50 0.94 -11.39	23.49 0.93 -10.38	22.63 0.80 -11.28	22.73 0.80 -11.40	24.14 0.71 -13.89	25.82 0.87 -13.36	29.60 0.92 -16.52	33.32 1.41 -14.02	26.12 1.21 -9.02	22.63 0.88 -9.61	18.61 0.65 -8.55	18.43 0.34 -12.91
LWR___OSWEGATCHIE_HYD 23850	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.00 -0.06 0.00	6.01 -0.40 0.00	15.22 -1.11 0.00	13.73 -0.91 0.00	13.76 -0.94 0.00	14.87 -1.02 0.00	12.89 -0.93 0.00	11.39 -0.79 0.00	11.37 -0.82 0.00	9.82 -0.73 0.00	9.80 -0.73 0.00	8.93 -0.61 0.00	10.85 -0.74 0.00	11.41 -0.74 0.00	16.85 -1.04 0.00	14.96 -0.94 0.00	11.43 -0.72 0.00	8.82 -0.59 0.00	4.86 -0.32 0.00
LYONS_FALL_HYD 23570	0.10 0.00 0.00	0.24 0.00 0.00	0.35 0.00 0.00	0.51 -0.01 0.00	0.35 0.00 0.00	1.05 -0.01 0.00	6.41 0.01 0.00	16.23 -0.10 0.00	14.54 -0.10 0.00	14.60 -0.10 0.00	15.76 -0.13 0.00	13.69 -0.12 0.00	12.05 -0.12 0.00	12.05 -0.13 0.00	10.41 -0.14 0.00	10.39 -0.14 0.00	9.46 -0.09 0.00	11.45 -0.14 0.00	12.03 -0.12 0.00	17.81 -0.07 0.00	15.80 -0.09 0.00	12.02 -0.13 0.00	9.31 -0.11 0.00	5.13 -0.06 0.00
MADISON___COUNTY_LFGE 323628	0.10 0.00 0.00	0.25 0.00 0.00	0.36 0.01 0.00	0.53 0.01 0.00	0.36 0.01 0.00	1.09 0.02 0.00	6.61 0.21 0.00	16.85 0.52 0.00	15.07 0.42 0.00	15.13 0.43 0.00	16.35 0.46 0.00	14.22 0.40 0.00	12.49 0.32 0.00	12.50 0.32 0.00	10.81 0.26 0.00	10.79 0.26 0.00	9.77 0.23 0.00	11.86 0.27 0.00	12.44 0.29 0.00	18.42 0.54 0.00	16.34 0.44 0.00	12.42 0.27 0.00	9.60 0.18 0.00	5.29 0.10 0.00
MAPLE_RIDGE_WT_1 323574	-1.50 0.00 1.60	-0.96 -0.01 1.20	-0.78 -0.01 1.13	-0.50 -0.01 1.01	-0.79 -0.01 1.13	-0.15 -0.02 1.19	4.88 -0.15 1.37	15.35 -0.41 0.57	13.77 -0.34 0.54	13.78 -0.31 0.61	15.07 -0.32 0.50	12.80 -0.30 0.72	11.05 -0.30 0.83	11.11 -0.33 0.75	9.42 -0.31 0.82	9.40 -0.31 0.83	8.27 -0.27 1.01	10.29 -0.32 0.97	10.64 -0.32 1.20	16.44 -0.43 1.02	14.89 -0.35 0.65	11.20 -0.26 0.70	8.59 -0.20 0.63	4.13 -0.10 0.95
MAPLE_RIDGE_WT_2 323611	-1.50 0.00 1.60	-0.96 -0.01 1.20	-0.78 -0.01 1.13	-0.50 -0.01 1.01	-0.79 -0.01 1.13	-0.15 -0.02 1.19	4.88 -0.15 1.37	15.35 -0.41 0.57	13.77 -0.34 0.54	13.78 -0.31 0.61	15.07 -0.32 0.50	12.80 -0.30 0.72	11.05 -0.30 0.83	11.11 -0.33 0.75	9.42 -0.31 0.82	9.40 -0.31 0.83	8.27 -0.27 1.01	10.29 -0.32 0.97	10.64 -0.32 1.20	16.44 -0.43 1.02	14.89 -0.35 0.65	11.20 -0.26 0.70	8.59 -0.20 0.63	4.13 -0.10 0.95
MARBLE_RIVER_WT_PWR 323696	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.02 -0.04 0.00	6.06 -0.34 0.00	15.33 -1.00 0.00	13.93 -0.72 0.00	13.93 -0.76 0.00	15.06 -0.83 0.00	13.06 -0.76 0.00	11.56 -0.62 0.00	11.54 -0.65 0.00	9.98 -0.57 0.00	9.94 -0.59 0.00	9.08 -0.47 0.00	11.06 -0.53 0.00	11.64 -0.51 0.00	17.08 -0.80 0.00	15.20 -0.70 0.00	11.66 -0.49 0.00	9.02 -0.40 0.00	5.00 -0.19 0.00
MARSH_HILL_WT_PWR 323713	3.47 0.00 -3.36	2.79 0.01 -2.53	2.74 0.02 -2.37	2.68 0.03 -2.13	2.75 0.02 -2.37	3.64 0.06 -2.51	14.16 0.57 -7.19	29.84 1.80 -11.71	26.13 1.29 -10.19	26.48 1.31 -10.47	28.27 1.41 -10.97	25.33 1.26 -10.26	22.53 0.96 -9.39	22.44 1.02 -9.23	19.79 0.90 -8.34	19.83 0.92 -8.38	18.36 0.68 -8.14	21.82 0.83 -9.40	23.44 0.85 -10.44	33.60 1.66 -14.05	28.53 1.26 -11.37	21.75 0.77 -8.83	16.93 0.63 -6.88	10.58 0.35 -5.04
MG INDUSTRY___DRP 24185	20.85 0.01 -20.75	15.85 0.02 -15.58	14.99 0.02 -14.61	13.68 0.03 -13.13	15.02 0.02 -14.65	16.61 0.07 -15.48	24.49 0.33 -17.75	24.65 0.90 -7.42	22.43 0.79 -6.99	23.42 0.79 -7.93	23.30 0.86 -6.55	23.81 0.72 -9.28	23.54 0.64 -10.72	22.61 0.66 -9.77	21.73 0.57 -10.61	21.83 0.57 -10.73	23.13 0.51 -13.08	24.75 0.59 -12.57	28.30 0.60 -15.55	31.99 0.91 -13.20	25.16 0.78 -8.49	21.83 0.63 -9.04	18.16 0.67 -8.08	17.75 0.36 -12.20
MID___OSWEGATCHIE_HYD 23849	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.00 -0.06 0.00	6.01 -0.40 0.00	15.22 -1.11 0.00	13.73 -0.91 0.00	13.76 -0.94 0.00	14.87 -1.02 0.00	12.89 -0.93 0.00	11.39 -0.79 0.00	11.37 -0.82 0.00	9.82 -0.73 0.00	9.80 -0.73 0.00	8.93 -0.61 0.00	10.85 -0.74 0.00	11.41 -0.74 0.00	16.85 -1.04 0.00	14.96 -0.94 0.00	11.43 -0.72 0.00	8.82 -0.59 0.00	4.86 -0.32 0.00
MID___RAQUETTE_HYD 23851	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.03 0.00	0.48 -0.04 0.00	0.32 -0.03 0.00	0.98 -0.09 0.00	5.78 -0.62 0.00	14.66 -1.67 0.00	13.31 -1.33 0.00	13.32 -1.38 0.00	14.40 -1.49 0.00	12.48 -1.34 0.00	11.06 -1.12 0.00	11.04 -1.15 0.00	9.54 -1.01 0.00	9.51 -1.02 0.00	8.70 -0.85 0.00	10.57 -1.02 0.00	11.13 -1.02 0.00	16.33 -1.56 0.00	14.55 -1.35 0.00	11.15 -1.00 0.00	8.61 -0.81 0.00	4.74 -0.44 0.00
MILLIKEN___1 23584	2.81 0.00 -2.70	2.29 0.01 -2.03	2.27 0.01 -1.90	2.25 0.02 -1.71	2.27 0.01 -1.91	3.12 0.04 -2.02	9.85 0.33 -3.11	20.15 0.91 -2.90	17.96 0.73 -2.58	18.16 0.73 -2.73	19.38 0.81 -2.68	17.34 0.70 -2.82	15.56 0.57 -2.81	15.46 0.59 -2.68	13.65 0.50 -2.60	13.64 0.48 -2.62	12.77 0.41 -2.82	15.08 0.50 -3.00	16.16 0.52 -3.49	22.71 0.91 -3.92	19.60 0.75 -2.95	15.17 0.49 -2.54	11.84 0.34 -2.08	7.52 0.18 -2.16
MILLIKEN___2 23585	2.81 0.00 -2.70	2.29 0.01 -2.03	2.27 0.01 -1.90	2.25 0.02 -1.71	2.27 0.01 -1.91	3.12 0.04 -2.02	9.85 0.33 -3.11	20.15 0.91 -2.90	17.96 0.73 -2.58	18.16 0.73 -2.73	19.38 0.81 -2.68	17.34 0.70 -2.82	15.56 0.57 -2.81	15.46 0.59 -2.68	13.65 0.50 -2.60	13.64 0.48 -2.62	12.77 0.41 -2.82	15.08 0.50 -3.00	16.16 0.52 -3.49	22.71 0.91 -3.92	19.60 0.75 -2.95	15.17 0.49 -2.54	11.84 0.34 -2.08	7.52 0.18 -2.16

MILLIKEN___DIESEL 23629	2.81 0.00 -2.70	2.29 0.01 -2.03	2.27 0.01 -1.90	2.25 0.02 -1.71	2.27 0.01 -1.91	3.12 0.04 -2.02	9.85 0.33 -3.11	20.15 0.91 -2.90	17.96 0.73 -2.58	18.16 0.73 -2.73	19.38 0.81 -2.68	17.34 0.70 -2.82	15.56 0.57 -2.81	15.46 0.59 -2.68	13.65 0.50 -2.60	13.64 0.48 -2.62	12.77 0.41 -2.82	15.08 0.50 -3.00	16.16 0.52 -3.49	22.71 0.91 -3.92	19.60 0.75 -2.95	15.17 0.49 -2.54	11.84 0.34 -2.08	7.52 0.18 -2.16
MILLSEAT___LFGE 323607	2.36 0.00 -2.25	1.95 0.01 -1.69	1.95 0.01 -1.59	1.96 0.02 -1.43	1.95 0.01 -1.59	2.78 0.04 -1.68	13.41 0.35 -6.66	29.90 1.24 -12.33	26.11 0.78 -10.70	26.41 0.78 -10.94	28.36 0.89 -11.58	25.25 0.83 -10.61	22.30 0.57 -9.56	22.29 0.66 -9.45	19.54 0.58 -8.41	19.58 0.60 -8.45	17.98 0.41 -8.02	21.56 0.53 -9.44	23.04 0.51 -10.38	33.64 1.25 -14.50	28.61 0.83 -11.88	21.55 0.34 -9.06	16.84 0.44 -6.98	10.11 0.24 -4.69
MODEL_CITY_ENERGY 24167	2.48 0.00 -2.37	2.03 0.00 -1.78	2.04 0.01 -1.67	2.03 0.01 -1.50	2.03 0.01 -1.68	2.85 0.02 -1.77	14.52 0.22 -7.90	32.52 1.05 -15.15	28.24 0.47 -13.13	28.62 0.51 -13.41	30.73 0.60 -14.23	27.38 0.59 -12.98	24.17 0.35 -11.64	24.16 0.45 -11.52	21.21 0.43 -10.22	21.28 0.48 -10.27	19.46 0.22 -9.69	23.34 0.29 -11.46	24.95 0.24 -12.56	36.61 1.00 -17.72	30.98 0.51 -14.57	23.31 0.10 -11.06	18.17 0.25 -8.50	10.92 0.17 -5.57
MODERN_LFGE___ 323580	2.48 0.00 -2.37	2.03 0.00 -1.78	2.04 0.01 -1.67	2.03 0.01 -1.50	2.03 0.01 -1.68	2.85 0.02 -1.77	14.52 0.22 -7.90	32.52 1.05 -15.15	28.24 0.47 -13.13	28.62 0.51 -13.41	30.73 0.60 -14.23	27.38 0.59 -12.98	24.17 0.35 -11.64	24.16 0.45 -11.52	21.21 0.43 -10.22	21.28 0.48 -10.27	19.46 0.22 -9.69	23.34 0.29 -11.46	24.95 0.24 -12.56	36.61 1.00 -17.72	30.98 0.51 -14.57	23.31 0.10 -11.06	18.17 0.25 -8.50	10.92 0.17 -5.57
MOHAWK_PAPER___DRP 24187	21.69 0.01 -21.58	16.48 0.02 -16.21	15.58 0.03 -15.20	14.21 0.04 -13.65	15.61 0.02 -15.24	17.24 0.07 -16.11	25.36 0.49 -18.47	25.43 1.39 -7.72	23.11 1.21 -7.26	24.14 1.22 -8.23	24.01 1.32 -6.80	24.61 1.15 -9.65	24.34 1.01 -11.15	23.36 1.01 -10.16	22.45 0.87 -11.04	22.56 0.87 -11.16	23.91 0.76 -13.60	25.60 0.94 -13.08	29.32 1.00 -16.18	33.13 1.52 -13.73	26.03 1.30 -8.83	22.52 0.96 -9.41	18.48 0.71 -8.35	18.17 0.37 -12.62
MONGAUP___HYD 23641	15.51 0.01 -15.40	11.84 0.03 -11.57	11.24 0.04 -10.85	10.32 0.06 -9.74	11.26 0.04 -10.87	12.68 0.13 -11.49	20.87 0.97 -13.50	24.66 2.04 -6.29	22.46 1.95 -5.87	23.29 2.01 -6.57	23.66 2.16 -5.61	23.22 1.86 -7.54	22.26 1.56 -8.53	21.59 1.58 -7.82	20.34 1.41 -8.37	20.39 1.40 -8.46	20.87 1.16 -10.16	22.93 1.46 -9.88	25.83 1.54 -12.13	31.04 2.47 -10.68	25.10 2.16 -7.04	21.08 1.66 -7.26	17.10 1.25 -6.43	15.19 0.69 -9.32
MONTAUK___DIESEL 23721	16.86 0.02 -16.74	12.87 0.05 -12.57	12.21 0.06 -11.79	11.20 0.10 -10.59	12.23 0.06 -11.82	13.76 0.20 -12.49	22.07 1.35 -14.32	25.69 3.38 -5.98	22.65 2.37 -5.64	23.52 2.42 -6.39	23.75 2.57 -5.29	23.27 1.98 -7.48	22.64 1.81 -8.64	22.10 2.04 -7.87	20.85 1.74 -8.56	20.88 1.70 -8.65	21.68 1.58 -10.55	23.56 1.83 -10.14	26.68 1.98 -12.54	32.16 3.63 -10.65	26.03 3.29 -6.84	22.09 2.48 -7.46	17.71 1.75 -6.54	16.07 1.01 -9.88
MUNSVILLE_WIND_PWR 323609	4.49 0.01 -4.38	3.56 0.02 -3.29	3.47 0.03 -3.08	3.33 0.04 -2.77	3.47 0.03 -3.09	4.42 0.09 -3.27	12.01 0.76 -4.85	22.43 1.84 -4.25	19.96 1.52 -3.79	20.22 1.50 -4.02	21.40 1.59 -3.92	19.39 1.38 -4.20	17.55 1.16 -4.22	17.35 1.15 -4.02	15.41 0.93 -3.93	15.42 0.93 -3.96	14.67 0.83 -4.30	17.13 1.01 -4.54	18.55 1.09 -5.31	25.63 1.91 -5.83	21.82 1.57 -4.35	16.93 0.98 -3.79	13.21 0.66 -3.13	8.93 0.38 -3.36
N SALMON___HYD 24042	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.02 -0.04 0.00	6.02 -0.38 0.00	15.14 -1.19 0.00	13.81 -0.83 0.00	13.80 -0.90 0.00	14.94 -0.95 0.00	12.92 -0.90 0.00	11.46 -0.72 0.00	11.44 -0.74 0.00	9.89 -0.66 0.00	9.85 -0.68 0.00	9.03 -0.52 0.00	11.00 -0.59 0.00	11.59 -0.56 0.00	17.03 -0.86 0.00	15.14 -0.76 0.00	11.63 -0.52 0.00	8.97 -0.45 0.00	4.98 -0.20 0.00
N.E._GEN_SANDY PD 24062	19.47 0.01 -19.36	14.81 0.02 -14.54	14.02 0.03 -13.64	12.81 0.04 -12.25	14.05 0.03 -13.67	15.75 0.08 -14.60	23.38 0.56 -16.41	24.82 1.57 -6.92	22.54 1.36 -6.54	23.46 1.35 -7.41	23.48 1.46 -6.13	23.76 1.29 -8.66	23.30 1.12 -10.00	22.42 1.12 -9.11	21.41 0.96 -9.90	21.51 0.97 -10.01	22.61 0.86 -12.20	24.40 1.08 -11.73	27.80 1.13 -14.51	31.90 1.70 -12.32	25.28 1.46 -7.92	21.66 1.07 -8.44	17.76 0.81 -7.53	17.00 0.43 -11.38
NARROWS_GT1_1 24228	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT1_2 24229	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT1_3 24230	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT1_4 24231	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT1_5 24232	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87

NARROWS_GT1_6 24233	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT1_7 24234	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT1_8 24235	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_1 24236	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_2 24237	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_3 24238	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_4 24239	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_5 24240	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_6 24241	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_7 24242	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NARROWS_GT2_8 24243	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NEG CAPITAL___MECHNVIL 23645	22.64 0.01 -22.53	17.19 0.02 -16.92	16.25 0.03 -15.87	14.81 0.04 -14.25	16.29 0.03 -15.91	17.96 0.08 -16.81	26.16 0.47 -19.28	25.79 1.40 -8.05	23.53 1.23 -7.66	24.60 1.22 -8.68	24.38 1.32 -7.18	25.05 1.16 -10.08	24.84 1.02 -11.64	23.80 1.01 -10.61	22.94 0.87 -11.53	23.04 0.86 -11.65	24.51 0.76 -14.20	26.16 0.92 -13.65	30.04 1.00 -16.89	33.75 1.54 -14.33	26.43 1.32 -9.22	22.92 0.95 -9.82	18.86 0.71 -8.74	18.74 0.35 -13.20
NEG CENTRAL_HIGH_ACRES 23767	1.82 0.00 -1.73	1.54 -0.01 -1.30	1.56 -0.01 -1.22	1.59 -0.02 -1.09	1.56 -0.01 -1.22	2.32 -0.03 -1.29	7.05 -0.06 -0.71	14.94 -0.15 1.24	13.43 -0.19 1.02	13.52 -0.22 0.96	14.46 -0.22 1.21	12.86 -0.18 0.77	11.50 -0.22 0.46	11.44 -0.21 0.54	10.06 -0.20 0.29	10.03 -0.22 0.28	9.40 -0.17 -0.02	11.13 -0.21 0.26	11.84 -0.21 0.11	16.68 -0.20 1.01	14.60 -0.24 1.06	11.29 -0.32 0.55	8.88 -0.23 0.31	5.51 -0.15 -0.48
NEG CENTRAL___DRP 24199	1.71 0.00 -1.61	1.46 0.00 -1.21	1.49 0.00 -1.14	1.54 0.00 -1.02	1.49 0.00 -1.14	2.27 0.00 -1.20	7.55 0.10 -1.04	16.37 0.29 0.25	14.68 0.20 0.17	14.77 0.18 0.11	15.83 0.21 0.27	14.04 0.19 -0.03	12.53 0.12 -0.23	12.48 0.13 -0.16	10.96 0.11 -0.30	10.92 0.08 -0.31	10.16 0.08 -0.54	12.08 0.09 -0.40	12.83 0.10 -0.59	18.22 0.25 -0.09	15.95 0.18 0.13	12.32 0.05 -0.12	9.64 0.03 -0.19	5.88 -0.01 -0.71
NEG CENTRAL___INDECK 23768	2.85 0.00 -2.74	2.32 0.01 -2.06	2.30 0.02 -1.93	2.28 0.02 -1.73	2.30 0.02 -1.94	3.17 0.06 -2.05	12.29 0.52 -5.37	26.14 1.47 -8.34	23.09 1.17 -7.27	23.31 1.13 -7.48	24.92 1.22 -7.81	22.28 1.11 -7.36	19.79 0.84 -6.78	19.71 0.88 -6.65	17.34 0.75 -6.04	17.34 0.74 -6.07	16.12 0.63 -5.95	19.19 0.78 -6.82	20.58 0.83 -7.60	29.44 1.47 -10.09	25.18 1.16 -8.12	19.16 0.66 -6.36	14.93 0.55 -4.97	9.22 0.27 -3.76

NEG CENTRAL___SENECA 23627	1.76 0.00 -1.66	1.49 0.00 -1.25	1.52 0.00 -1.17	1.57 0.00 -1.05	1.52 0.00 -1.17	2.30 0.00 -1.24	7.41 0.11 -0.90	15.97 0.31 0.67	14.31 0.20 0.53	14.40 0.18 0.47	15.43 0.21 0.67	13.70 0.19 0.31	12.22 0.11 0.06	12.17 0.12 0.14	10.70 0.09 -0.05	10.65 0.06 -0.06	9.93 0.07 -0.32	11.79 0.08 -0.12	12.53 0.09 -0.29	17.75 0.25 0.38	15.55 0.18 0.53	12.00 0.01 0.16	9.40 0.01 0.02	5.77 -0.03 -0.61
NEG CENTRAL___STATE_STREET 24147	1.94 0.00 -1.84	1.64 0.01 -1.38	1.66 0.01 -1.30	1.70 0.01 -1.16	1.66 0.01 -1.30	2.47 0.04 -1.37	8.32 0.34 -1.57	17.90 0.91 -0.66	16.01 0.75 -0.62	16.14 0.73 -0.70	17.30 0.83 -0.58	15.34 0.70 -0.82	13.70 0.57 -0.95	13.64 0.59 -0.87	11.99 0.50 -0.94	11.96 0.47 -0.95	11.12 0.42 -1.16	13.21 0.51 -1.11	14.06 0.53 -1.38	19.97 0.91 -1.17	17.41 0.76 -0.75	13.44 0.49 -0.80	10.47 0.34 -0.72	6.43 0.16 -1.08
NEG MILLWOOD___DRP 24198	17.30 0.01 -17.19	13.19 0.03 -12.91	12.50 0.04 -12.11	11.45 0.06 -10.87	12.53 0.04 -12.14	14.00 0.11 -12.83	21.91 0.80 -14.71	24.60 2.12 -6.15	22.31 1.87 -5.80	23.17 1.90 -6.57	23.40 2.08 -5.43	23.31 1.81 -7.69	22.60 1.55 -8.88	21.85 1.57 -8.09	20.71 1.37 -8.79	20.80 1.38 -8.89	21.62 1.24 -10.83	23.52 1.52 -10.42	26.60 1.57 -12.89	31.29 2.47 -10.93	25.03 2.10 -7.03	21.22 1.58 -7.49	17.31 1.17 -6.73	15.96 0.62 -10.16
NEG NORTH_FLCN_SEA 23793	0.10 0.00 0.00	0.24 0.00 0.00	0.35 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.04 -0.03 0.00	6.13 -0.27 0.00	15.48 -0.85 0.00	14.07 -0.57 0.00	14.08 -0.62 0.00	15.24 -0.65 0.00	13.19 -0.62 0.00	11.68 -0.50 0.00	11.68 -0.51 0.00	10.09 -0.46 0.00	10.05 -0.48 0.00	9.19 -0.35 0.00	11.18 -0.41 0.00	11.79 -0.36 0.00	17.29 -0.59 0.00	15.39 -0.51 0.00	11.81 -0.34 0.00	9.13 -0.29 0.00	5.07 -0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.01 0.00	0.50 -0.02 0.00	0.34 -0.01 0.00	1.03 -0.04 0.00	6.06 -0.35 0.00	15.30 -1.03 0.00	13.90 -0.75 0.00	13.90 -0.79 0.00	15.05 -0.84 0.00	13.03 -0.79 0.00	11.54 -0.63 0.00	11.53 -0.66 0.00	9.97 -0.58 0.00	9.94 -0.59 0.00	9.09 -0.46 0.00	11.06 -0.53 0.00	11.64 -0.51 0.00	17.06 -0.82 0.00	15.20 -0.70 0.00	11.66 -0.49 0.00	9.02 -0.40 0.00	5.00 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	0.10 0.00 0.00	0.24 0.00 0.00	0.35 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.04 -0.03 0.00	6.12 -0.28 0.00	15.38 -0.95 0.00	14.03 -0.61 0.00	14.02 -0.68 0.00	15.17 -0.71 0.00	13.14 -0.68 0.00	11.63 -0.55 0.00	11.63 -0.56 0.00	10.04 -0.51 0.00	10.00 -0.53 0.00	9.16 0.00 0.00	11.16 -0.43 0.00	11.76 -0.39 0.00	17.28 -0.61 0.00	15.37 -0.52 0.00	11.80 -0.35 0.00	9.11 -0.31 0.00	5.06 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	0.10 0.00 0.00	0.24 0.00 0.00	0.35 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.04 -0.03 0.00	6.12 -0.28 0.00	15.38 -0.95 0.00	14.03 -0.61 0.00	14.02 -0.68 0.00	15.17 -0.71 0.00	13.14 -0.68 0.00	11.63 -0.55 0.00	11.63 -0.56 0.00	10.04 -0.51 0.00	10.00 -0.53 0.00	9.16 -0.38 0.00	11.16 -0.43 0.00	11.76 -0.39 0.00	17.28 -0.61 0.00	15.37 -0.52 0.00	11.80 -0.35 0.00	9.11 -0.31 0.00	5.06 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	0.10 0.00 0.00	0.24 0.00 0.00	0.35 -0.01 0.00	0.51 -0.01 0.00	0.34 -0.01 0.00	1.04 -0.03 0.00	6.12 -0.28 0.00	15.38 -0.95 0.00	14.03 -0.61 0.00	14.02 -0.68 0.00	15.17 -0.71 0.00	13.14 -0.68 0.00	11.63 -0.55 0.00	11.63 -0.56 0.00	10.04 -0.51 0.00	10.00 -0.53 0.00	9.16 -0.38 0.00	11.16 -0.43 0.00	11.76 -0.39 0.00	17.28 -0.61 0.00	15.37 -0.52 0.00	11.80 -0.35 0.00	9.11 -0.31 0.00	5.06 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	2.48 0.00 -2.38	2.04 0.01 -1.79	2.04 0.01 -1.68	2.04 0.02 -1.51	2.04 0.01 -1.68	2.87 0.03 -1.78	15.14 0.27 -8.47	34.00 1.14 -16.52	29.56 0.60 -14.32	29.94 0.63 -14.61	32.15 0.73 -15.53	28.64 0.70 -14.12	25.27 0.45 -12.64	25.26 0.55 -12.52	22.16 0.52 -11.09	22.23 0.56 -11.14	20.33 0.31 -10.48	24.41 0.39 -12.43	26.10 0.35 -13.60	38.30 1.13 -19.28	32.42 0.64 -15.88	24.39 0.22 -12.02	19.05 0.40 -9.23	11.40 0.24 -5.97
NEG WEST___LANCASTER 23811	2.82 0.00 -2.71	2.29 0.01 -2.04	2.28 0.02 -1.91	2.26 0.02 -1.72	2.28 0.01 -1.91	3.13 0.04 -2.02	19.03 0.42 -12.20	42.84 1.47 -25.04	37.26 0.95 -21.67	37.78 1.00 -22.08	40.56 1.11 -23.56	36.11 1.02 -21.27	31.86 0.76 -18.93	31.82 0.84 -18.79	27.86 0.76 -16.55	27.95 0.80 -16.62	25.58 0.53 -15.50	30.78 0.68 -18.51	32.98 0.66 -20.18	48.37 1.47 -29.02	40.91 1.00 -24.01	30.75 0.55 -18.06	23.74 0.51 -13.81	14.09 0.30 -8.61
NEG_PENN_ALLEGHNY 23528	5.01 0.00 -4.91	3.94 0.01 -3.69	3.82 0.01 -3.46	3.64 0.02 -3.11	3.83 0.01 -3.47	4.77 0.04 -3.66	12.49 0.33 -5.75	22.81 0.95 -5.53	20.30 0.75 -4.91	20.64 0.76 -5.18	21.83 0.83 -5.11	19.89 0.73 -5.34	18.05 0.58 -5.28	17.85 0.61 -5.06	15.97 0.53 -4.89	15.98 0.53 -4.92	15.23 0.43 -5.26	17.73 0.52 -5.62	19.21 0.53 -6.52	26.22 0.93 -7.40	22.24 0.75 -5.60	17.43 0.50 -4.79	13.71 0.38 -3.91	9.39 0.21 -3.99
NEG___GEN_MONROE 24207	1.98 0.00 -1.87	1.66 0.00 -1.41	1.68 0.01 -1.32	1.72 0.01 -1.19	1.68 0.01 -1.32	2.49 0.03 -1.40	8.30 0.29 -1.60	17.82 0.82 -0.67	15.88 0.60 -0.63	15.99 0.57 -0.72	17.13 0.65 -0.59	15.25 0.59 -0.84	13.55 0.40 -0.97	13.50 0.43 -0.88	11.87 0.36 -0.96	11.85 0.35 -0.97	11.01 0.29 -1.18	13.08 0.36 -1.14	13.96 0.40 -1.40	19.90 0.82 -1.19	17.24 0.57 -0.77	13.20 0.23 -0.82	10.38 0.24 -0.73	6.41 0.12 -1.10
NEPA___ENERGY 23901	3.06 0.00 -2.96	2.48 0.01 -2.22	2.46 0.02 -2.08	2.42 0.03 -1.87	2.46 0.02 -2.09	3.33 0.06 -2.21	16.87 0.48 -9.99	36.98 1.42 -19.23	32.32 1.01 -16.66	32.77 1.06 -17.02	35.10 1.14 -18.07	31.33 1.05 -16.46	27.73 0.79 -14.76	27.67 0.87 -14.61	24.28 0.77 -12.96	24.35 0.80 -13.02	22.39 0.57 -12.28	26.83 0.72 -14.53	28.76 0.69 -15.91	41.73 1.36 -22.48	35.38 0.99 -18.49	26.80 0.62 -14.03	20.75 0.56 -10.78	12.56 0.34 -7.04
NEVERSINK___HYD 23608	13.22 0.01 -13.11	10.11 0.01 -9.85	9.61 0.02 -9.24	8.84 0.03 -8.30	9.63 0.02 -9.26	10.91 0.05 -9.79	18.41 0.45 -11.55	22.86 1.03 -5.50	20.73 0.97 -5.12	21.41 0.98 -5.72	21.86 1.06 -4.91	21.27 0.91 -6.54	20.30 0.76 -7.37	19.72 0.77 -6.76	18.44 0.68 -7.22	18.50 0.67 -7.29	18.89 0.61 -8.73	20.86 0.75 -8.52	23.38 0.79 -10.44	28.43 1.29 -9.26	23.08 1.05 -6.13	19.24 0.80 -6.28	15.54 0.56 -5.56	13.49 0.31 -8.00
NEWTON___FALLS_HYD 23847	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.00 -0.06 0.00	6.01 -0.40 0.00	15.22 -1.11 0.00	13.73 -0.91 0.00	13.76 -0.94 0.00	14.87 -1.02 0.00	12.89 -0.93 0.00	11.39 -0.79 0.00	11.37 -0.82 0.00	9.82 -0.73 0.00	9.80 -0.73 0.00	8.93 -0.61 0.00	10.85 -0.74 0.00	11.41 -0.74 0.00	16.85 -1.04 0.00	14.96 -0.94 0.00	11.43 -0.72 0.00	8.82 -0.59 0.00	4.86 -0.32 0.00

NIAGARA_115E_LBMP 323715	2.49 0.00 -2.39	2.04 0.00 -1.79	2.04 0.01 -1.68	2.04 0.01 -1.51	2.04 0.01 -1.69	2.86 0.01 -1.78	14.51 0.19 -7.92	32.45 0.96 -15.16	28.18 0.40 -13.14	28.56 0.44 -13.42	30.66 0.52 -14.25	27.33 0.52 -12.99	24.12 0.29 -11.65	24.12 0.40 -11.53	21.17 0.38 -10.24	21.25 0.44 -10.28	19.41 0.16 -9.70	23.29 0.23 -11.47	24.90 0.17 -12.57	36.54 0.91 -17.74	30.91 0.43 -14.59	23.26 0.04 -11.07	18.12 0.19 -8.51	10.90 0.13 -5.58
NIAGARA_115W_LBMP 323714	2.47 0.00 -2.37	2.03 0.00 -1.78	2.03 0.00 -1.67	2.03 0.01 -1.50	2.03 0.00 -1.67	2.84 0.00 -1.77	13.38 0.17 -6.81	29.73 0.90 -12.50	25.84 0.35 -10.85	26.19 0.40 -11.09	28.10 0.48 -11.74	25.07 0.48 -10.77	22.15 0.27 -9.71	22.15 0.37 -9.59	19.45 0.35 -8.55	19.52 0.40 -8.59	17.86 0.14 -8.17	21.39 0.20 -9.60	22.86 0.15 -10.56	33.44 0.84 -14.72	28.33 0.38 -12.05	21.38 0.02 -9.20	16.66 0.14 -7.10	10.09 0.11 -4.79
NIAGARA_230_LBMP 323716	2.43 0.00 -2.33	2.00 0.00 -1.75	2.00 0.00 -1.64	2.00 0.00 -1.48	2.00 0.00 -1.65	2.81 0.00 -1.74	2.00 0.15 4.55	2.00 0.78 15.11	2.00 0.32 12.96	2.00 0.35 13.05	2.00 0.41 14.30	2.00 0.43 12.24	2.00 0.23 10.41	2.00 0.32 10.50	2.00 0.31 8.86	2.00 0.35 8.88	2.00 0.12 7.67	2.00 0.17 9.76	2.00 0.12 10.27	2.00 0.72 16.60	2.00 0.32 14.22	2.00 0.01 10.16	2.00 0.12 7.54	2.00 0.09 3.27
NIAGARA____ 23760	2.43 0.00 -2.33	2.00 0.00 -1.75	2.00 0.00 -1.64	2.00 0.00 -1.48	2.00 0.00 -1.65	2.81 0.00 -1.74	2.00 0.15 4.55	2.00 0.78 15.11	2.00 0.32 12.96	2.00 0.35 13.05	2.00 0.41 14.30	2.00 0.43 12.24	2.00 0.23 10.41	2.00 0.32 10.50	2.00 0.31 8.86	2.00 0.35 8.88	2.00 0.12 7.67	2.00 0.17 9.76	2.00 0.12 10.27	2.00 0.72 16.60	2.00 0.32 14.22	2.00 0.01 10.16	2.00 0.12 7.54	2.00 0.09 3.27
NINE_MILE_1 23575	1.07 0.00 -0.97	0.97 -0.01 -0.73	1.03 -0.01 -0.68	1.12 -0.01 -0.61	1.03 -0.01 -0.68	1.76 -0.02 -0.72	7.13 -0.10 -0.83	16.43 -0.24 -0.35	14.71 -0.26 -0.33	14.80 -0.26 -0.37	15.92 -0.27 -0.31	14.01 -0.23 -0.43	12.44 -0.23 -0.50	12.41 -0.23 -0.45	10.85 -0.19 -0.49	10.84 -0.19 -0.50	9.97 -0.18 -0.61	11.94 -0.23 -0.59	12.63 -0.24 -0.72	18.18 -0.32 -0.61	15.99 -0.30 -0.40	12.33 -0.24 -0.42	9.61 -0.19 -0.38	5.65 -0.11 -0.57
NINE_MILE_2 23744	1.06 0.00 -0.96	0.96 -0.01 -0.72	1.02 -0.01 -0.68	1.12 -0.01 -0.61	1.02 -0.01 -0.68	1.76 -0.02 -0.72	7.13 -0.10 -0.82	16.43 -0.24 -0.34	14.70 -0.26 -0.32	14.80 -0.26 -0.37	15.92 -0.27 -0.30	14.01 -0.23 -0.43	12.44 -0.23 -0.50	12.41 -0.23 -0.45	10.85 -0.19 -0.49	10.84 -0.19 -0.50	9.97 -0.18 -0.60	11.94 -0.23 -0.58	12.63 -0.24 -0.72	18.17 -0.32 -0.61	15.99 -0.30 -0.39	12.33 -0.24 -0.42	9.60 -0.19 -0.37	5.64 -0.11 -0.56
NM_CAPITAL____DRP 24208	21.47 0.01 -21.36	16.31 0.02 -16.05	15.43 0.03 -15.05	14.07 0.04 -13.51	15.46 0.02 -15.08	17.08 0.07 -15.94	25.16 0.47 -18.28	25.31 1.34 -7.64	23.00 1.17 -7.18	24.01 1.18 -8.14	23.89 1.27 -6.73	24.49 1.12 -9.55	24.19 0.97 -11.04	23.22 0.98 -10.05	22.32 0.84 -10.93	22.42 0.84 -11.05	23.75 0.74 -13.46	25.45 0.92 -12.94	29.12 0.96 -16.01	32.94 1.47 -13.59	25.89 1.26 -8.74	22.38 0.92 -9.31	18.38 0.70 -8.26	18.04 0.37 -12.48
NM_CENTRAL____DRP 24181	1.28 0.00 -1.18	1.13 0.00 -0.88	1.18 0.00 -0.83	1.26 0.00 -0.74	1.18 0.00 -0.83	1.95 0.00 -0.88	7.50 0.09 -1.01	17.01 0.26 -0.42	15.22 0.18 -0.40	15.33 0.18 -0.45	16.45 0.19 -0.37	14.52 0.18 -0.53	12.91 0.12 -0.61	12.88 0.13 -0.55	11.26 0.11 -0.60	11.24 0.11 -0.61	10.36 0.08 -0.74	12.38 0.08 -0.71	13.12 0.09 -0.88	18.85 0.22 -0.75	16.52 0.14 -0.48	12.74 0.07 -0.51	9.92 0.05 -0.46	5.89 0.02 -0.69
NM_FRONTIER____DRP 24179	2.47 0.00 -2.37	2.03 0.00 -1.78	2.03 0.00 -1.67	2.03 0.01 -1.50	2.03 0.00 -1.67	2.84 0.00 -1.77	13.38 0.17 -6.81	29.73 0.90 -12.50	25.84 0.35 -10.85	26.19 0.40 -11.09	28.10 0.48 -11.74	25.07 0.48 -10.77	22.15 0.27 -9.71	22.15 0.37 -9.59	19.45 0.35 -8.55	19.52 0.40 -8.59	17.86 0.14 -8.17	21.39 0.20 -9.60	22.86 0.15 -10.56	33.44 0.84 -14.72	28.33 0.38 -12.05	21.38 0.02 -9.20	16.66 0.14 -7.10	10.09 0.11 -4.79
NM_ST_REGIS____HYD 24053	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.02 0.00	0.48 -0.03 0.00	0.33 -0.02 0.00	0.99 -0.08 0.00	5.84 -0.56 0.00	14.75 -1.58 0.00	13.43 -1.22 0.00	13.42 -1.28 0.00	14.52 -1.37 0.00	12.57 -1.24 0.00	11.14 -1.04 0.00	11.13 -1.06 0.00	9.61 -0.94 0.00	9.58 -0.95 0.00	8.77 -0.77 0.00	10.67 -0.92 0.00	11.24 -0.91 0.00	16.49 -1.39 0.00	14.69 -1.21 0.00	11.26 -0.89 0.00	8.69 -0.72 0.00	4.81 -0.38 0.00
NORTHPORT____1 23551	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.65 0.93 -14.32	24.57 2.25 -5.98	21.86 1.58 -5.64	22.75 1.66 -6.39	22.95 1.78 -5.29	22.62 1.33 -7.48	22.09 1.27 -8.64	21.45 1.39 -7.87	20.33 1.22 -8.56	20.39 1.21 -8.65	21.21 1.12 -10.55	22.97 1.24 -10.14	26.01 1.31 -12.54	30.91 2.38 -10.65	24.94 2.19 -6.84	21.42 1.82 -7.45	17.27 1.32 -6.54	15.79 0.73 -9.88
NORTHPORT____2 23552	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.65 0.93 -14.32	24.57 2.25 -5.98	21.86 1.58 -5.64	22.75 1.66 -6.39	22.95 1.78 -5.29	22.62 1.33 -7.48	22.09 1.27 -8.64	21.45 1.39 -7.87	20.33 1.22 -8.56	20.39 1.21 -8.65	21.21 1.12 -10.55	22.97 1.24 -10.14	26.01 1.31 -12.54	30.91 2.38 -10.65	24.94 2.19 -6.84	21.42 1.82 -7.45	17.27 1.32 -6.54	15.79 0.73 -9.88
NORTHPORT____3 23553	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.20 1.92 -5.64	23.14 2.04 -6.39	23.38 2.21 -5.29	23.02 1.73 -7.48	22.42 1.59 -8.64	21.75 1.68 -7.87	20.58 1.48 -8.56	20.65 1.47 -8.65	21.44 1.35 -10.55	23.27 1.54 -10.14	26.27 1.58 -12.54	31.18 2.65 -10.65	25.19 2.45 -6.84	21.50 1.93 -7.42	17.37 1.41 -6.54	15.81 0.75 -9.88
NORTHPORT____4 23650	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.67 0.95 -14.32	24.75 2.43 -5.98	22.20 1.92 -5.64	23.14 2.04 -6.39	23.38 2.21 -5.29	23.02 1.73 -7.48	22.42 1.59 -8.64	21.75 1.68 -7.87	20.58 1.48 -8.56	20.65 1.47 -8.65	21.44 1.35 -10.55	23.27 1.54 -10.14	26.27 1.58 -12.54	31.18 2.65 -10.65	25.19 2.45 -6.84	21.50 1.93 -7.42	17.37 1.41 -6.54	15.81 0.75 -9.88
NORTHPORT____IC 23718	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.07 -10.59	12.21 0.04 -11.82	13.69 0.14 -12.49	21.65 0.93 -14.32	24.57 2.25 -5.98	21.86 1.58 -5.64	22.75 1.66 -6.39	22.95 1.78 -5.29	22.62 1.33 -7.48	22.09 1.27 -8.64	21.45 1.39 -7.87	20.33 1.22 -8.56	20.39 1.21 -8.65	21.21 1.12 -10.55	22.97 1.24 -10.14	26.01 1.31 -12.54	30.91 2.38 -10.65	24.94 2.19 -6.84	21.42 1.82 -7.45	17.27 1.32 -6.54	15.79 0.73 -9.88

NPX_GEN_1385_PROXY 323591	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.18 0.07 -10.59	12.21 0.04 -11.82	13.84 0.13 -12.64	21.46 0.88 -14.17	24.37 2.06 -5.98	21.64 1.36 -5.64	22.43 1.34 -6.39	22.61 1.43 -5.29	22.32 1.02 -7.48	21.88 1.06 -8.64	21.24 1.18 -7.87	20.19 1.09 -8.56	20.26 1.07 -8.65	21.09 1.00 -10.55	22.76 1.03 -10.14	25.87 1.18 -12.54	30.78 2.25 -10.65	24.82 2.08 -6.84	21.29 1.69 -7.45	17.15 1.20 -6.54	15.73 0.66 -9.88
NPX_GEN_CSC 323557	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.87 0.16 -12.64	21.59 1.02 -14.17	24.83 2.51 -5.98	21.83 1.55 -5.64	22.71 1.62 -6.39	22.89 1.72 -5.29	22.54 1.24 -7.48	22.00 1.18 -8.64	21.50 1.44 -7.87	20.32 1.21 -8.56	20.33 1.15 -8.65	21.17 1.08 -10.55	22.94 1.22 -10.14	26.02 1.32 -12.54	31.12 2.59 -10.65	25.13 2.38 -6.84	21.40 1.79 -7.46	17.22 1.27 -6.54	15.81 0.75 -9.88
NSINS_S_GLNS_FALLS 23858	22.48 0.00 -22.37	17.07 0.02 -16.80	16.14 0.03 -15.76	14.71 0.04 -14.15	16.17 0.02 -15.80	17.83 0.07 -16.70	25.92 0.38 -19.14	25.44 1.11 -8.00	23.19 0.97 -7.58	24.24 0.95 -8.59	24.01 1.02 -7.10	24.73 0.90 -10.02	24.54 0.79 -11.57	23.50 0.77 -10.54	22.66 0.65 -11.46	22.77 0.65 -11.58	24.26 0.59 -14.12	25.85 0.68 -13.57	29.68 0.74 -16.79	33.26 1.13 -14.25	26.05 0.99 -9.16	22.61 0.69 -9.76	18.63 0.53 -8.68	18.56 0.25 -13.12
NUCOR_STEEL____DRP 24197	1.94 0.00 -1.83	1.63 0.01 -1.38	1.66 0.01 -1.29	1.70 0.02 -1.16	1.66 0.01 -1.30	2.47 0.04 -1.37	8.33 0.35 -1.57	17.93 0.95 -0.66	16.04 0.78 -0.62	16.15 0.75 -0.70	17.31 0.84 -0.58	15.37 0.73 -0.82	13.71 0.58 -0.95	13.66 0.61 -0.86	11.99 0.51 -0.94	11.97 0.50 -0.95	11.14 0.44 -1.16	13.22 0.52 -1.11	14.09 0.56 -1.38	20.00 0.95 -1.17	17.44 0.79 -0.75	13.46 0.51 -0.80	10.49 0.36 -0.72	6.44 0.18 -1.08
NYISO_LBMP_REFERENCE 24008	0.10 0.00 0.00	0.25 0.00 0.00	0.35 0.00 0.00	0.52 0.00 0.00	0.35 0.00 0.00	1.06 0.00 0.00	6.40 0.00 0.00	16.33 0.00 0.00	14.64 0.00 0.00	14.70 0.00 0.00	15.89 0.00 0.00	13.82 0.00 0.00	12.18 0.00 0.00	12.19 0.00 0.00	10.55 0.00 0.00	10.53 0.00 0.00	9.54 0.00 0.00	11.59 0.00 0.00	12.15 0.00 0.00	17.88 0.00 0.00	15.90 0.00 0.00	12.15 0.00 0.00	9.42 0.00 0.00	5.19 0.00 0.00
NYPA_BRENTWD____GT 24164	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	22.11 1.83 -5.64	23.00 1.91 -6.39	23.23 2.05 -5.29	22.86 1.56 -7.48	22.28 1.46 -8.64	21.66 1.60 -7.87	20.51 1.40 -8.56	20.56 1.38 -8.65	21.37 1.28 -10.55	23.18 1.45 -10.14	26.23 1.53 -12.54	31.25 2.72 -10.65	25.24 2.50 -6.84	21.64 2.00 -7.49	17.38 1.43 -6.54	15.85 0.79 -9.88
NYPA_GOWANUS____GT5 24156	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NYPA_GOWANUS____GT6 24157	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NYPA_HARLEM__RVR__GT1 24160	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.83 2.10 -6.84	21.02 1.58 -7.29	17.23 1.28 -6.53	15.75 0.70 -9.87
NYPA_HARLEM__RVR__GT2 24161	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.83 2.10 -6.84	21.02 1.58 -7.29	17.23 1.28 -6.53	15.75 0.70 -9.87
NYPA_KENT____GT 24152	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.31 2.02 -5.65	23.19 2.09 -6.40	23.46 2.27 -5.29	23.28 1.98 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.37 1.63 -10.15	26.38 1.69 -12.54	31.01 2.48 -10.65	24.97 2.23 -6.84	21.12 1.68 -7.29	17.22 1.27 -6.53	15.73 0.67 -9.87
NYPA_POUCH1____GT 24155	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.27 1.98 -5.65	23.16 2.06 -6.40	23.44 2.26 -5.29	23.27 1.96 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.59 1.48 -8.57	20.67 1.49 -8.66	21.44 1.35 -10.55	23.36 1.62 -10.15	26.38 1.69 -12.54	31.03 2.50 -10.65	24.99 2.24 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87
NYPA_VERNON____GT2 24162	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.31 2.02 -5.65	23.19 2.09 -6.40	23.46 2.27 -5.29	23.28 1.98 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.45 1.35 -10.55	23.37 1.63 -10.15	26.37 1.68 -12.54	31.00 2.47 -10.65	24.95 2.21 -6.84	21.11 1.66 -7.29	17.21 1.26 -6.53	15.72 0.66 -9.87
NYPA_VERNON____GT3 24163	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.31 2.02 -5.65	23.19 2.09 -6.40	23.46 2.27 -5.29	23.28 1.98 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.45 1.35 -10.55	23.37 1.63 -10.15	26.37 1.68 -12.54	31.00 2.47 -10.65	24.95 2.21 -6.84	21.11 1.66 -7.29	17.21 1.26 -6.53	15.72 0.66 -9.87
NYPA__ASTORIA_CC1 323568	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.57	20.67 1.49 -8.66	21.44 1.35 -10.55	23.35 1.61 -10.15	26.35 1.65 -12.54	30.96 2.43 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.21 1.25 -6.53	15.72 0.66 -9.87

NYPA___ASTORIA_CC2 323569	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.57	20.67 1.49 -8.66	21.44 1.35 -10.55	23.35 1.61 -10.15	26.35 1.65 -12.54	30.96 2.43 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.21 1.25 -6.53	15.72 0.66 -9.87
NYPA___HOLTSVILL 23794	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.72 1.00 -14.32	24.78 2.47 -5.98	22.00 1.71 -5.64	22.89 1.79 -6.39	23.08 1.91 -5.29	22.73 1.44 -7.48	22.17 1.35 -8.64	21.57 1.51 -7.87	20.42 1.31 -8.56	20.46 1.28 -8.65	21.28 1.19 -10.55	23.07 1.34 -10.14	26.13 1.43 -12.54	31.16 2.63 -10.65	25.16 2.42 -6.84	21.52 1.91 -7.46	17.33 1.37 -6.54	15.84 0.78 -9.88
NYPA___HELLGATE_GT1 24158	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.83 2.10 -6.84	21.02 1.58 -7.29	17.23 1.28 -6.53	15.75 0.70 -9.87
NYPA___HELLGATE_GT2 24159	16.86 0.01 -16.74	12.86 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.48 0.76 -14.31	24.40 2.09 -5.97	22.22 1.93 -5.64	23.09 2.00 -6.39	23.34 2.16 -5.29	23.18 1.88 -7.48	22.43 1.61 -8.64	21.70 1.63 -7.87	20.54 1.43 -8.56	20.61 1.43 -8.65	21.38 1.29 -10.55	23.28 1.55 -10.14	26.27 1.58 -12.54	30.83 2.31 -10.64	24.83 2.10 -6.84	21.02 1.58 -7.29	17.23 1.28 -6.53	15.75 0.70 -9.87
NYS_BARGE___HYD 23848	2.45 0.00 -2.34	2.01 0.01 -1.76	2.02 0.01 -1.65	2.02 0.02 -1.48	2.02 0.01 -1.65	2.84 0.03 -1.75	14.55 0.28 -7.87	32.63 1.18 -15.12	28.36 0.61 -13.10	28.74 0.66 -13.38	30.85 0.75 -14.21	27.49 0.73 -12.95	24.26 0.47 -11.61	24.25 0.57 -11.49	21.27 0.53 -10.20	21.35 0.58 -10.24	19.52 0.31 -9.66	23.43 0.42 -11.43	25.04 0.36 -12.52	36.73 1.16 -17.68	31.11 0.67 -14.54	23.41 0.23 -11.03	18.28 0.39 -8.48	10.96 0.23 -5.54
O.H_GEN_BRUCE 24063	1.79 0.00 -1.69	1.17 0.00 -0.92	1.06 0.01 -0.70	1.06 0.01 -0.53	1.12 0.00 -0.76	1.69 0.01 -0.61	2.85 0.20 3.75	4.00 0.85 13.18	4.00 0.42 11.07	4.00 0.46 11.15	4.00 0.52 12.41	4.00 0.51 10.33	4.00 0.32 8.49	4.00 0.39 8.58	4.00 0.37 6.92	4.00 0.40 6.93	4.00 0.19 5.74	5.95 0.25 5.89	5.95 0.22 6.42	7.00 0.79 11.67	7.00 0.41 9.31	5.95 0.11 6.31	6.50 0.19 3.11	3.50 0.12 1.81
OAK_ORCHARD___HYD 24046	1.95 0.00 -1.85	1.64 0.00 -1.39	1.66 0.00 -1.30	1.69 0.00 -1.17	1.66 0.00 -1.31	2.45 0.01 -1.38	8.15 0.16 -1.58	17.51 0.52 -0.66	15.60 0.34 -0.62	15.73 0.32 -0.71	16.84 0.37 -0.59	15.00 0.36 -0.83	13.35 0.22 -0.96	13.30 0.24 -0.87	11.71 0.21 -0.95	11.69 0.20 -0.96	10.86 0.15 -1.17	12.91 0.20 -1.12	13.74 0.21 -1.39	19.58 0.52 -1.18	16.99 0.33 -0.76	13.04 0.09 -0.81	10.25 0.11 -0.72	6.32 0.05 -1.09
OCC_CHEM___DRP 24175	2.48 0.00 -2.38	2.04 0.00 -1.79	2.04 0.01 -1.68	2.03 0.01 -1.50	2.03 0.00 -1.68	2.85 0.01 -1.77	15.45 0.19 -8.86	34.76 0.95 -17.48	30.19 0.41 -15.14	30.60 0.46 -15.45	32.86 0.54 -16.43	29.27 0.54 -14.92	25.82 0.30 -13.34	25.82 0.41 -13.22	22.63 0.39 -11.69	22.72 0.44 -11.74	20.75 0.18 -11.03	24.93 0.24 -13.09	26.66 0.19 -14.32	39.15 0.89 -20.37	33.13 0.44 -16.79	24.92 0.07 -12.69	19.34 0.19 -9.74	11.56 0.13 -6.25
OLIN_CORP_DRP 24177	2.51 0.00 -2.41	2.06 0.00 -1.81	2.06 0.01 -1.70	2.05 0.01 -1.52	2.06 0.01 -1.70	2.87 0.01 -1.80	16.53 0.19 -9.94	37.36 0.98 -20.05	32.42 0.42 -17.36	32.87 0.47 -17.70	35.29 0.54 -18.86	31.43 0.55 -17.06	27.71 0.32 -15.22	27.70 0.41 -15.09	24.27 0.40 -13.32	24.36 0.45 -13.38	22.24 0.18 -12.51	26.75 0.25 -14.91	28.61 0.19 -16.27	42.10 0.93 -23.29	35.60 0.46 -19.24	26.71 0.06 -14.50	20.72 0.20 -11.10	12.34 0.14 -7.01
OLIN_CORP_DSASP 323712	2.48 0.00 -2.38	2.04 0.00 -1.79	2.04 0.01 -1.68	2.03 0.01 -1.50	2.03 0.00 -1.68	2.85 0.01 -1.77	15.45 0.19 -8.86	34.76 0.95 -17.48	30.19 0.41 -15.14	30.60 0.46 -15.45	32.86 0.54 -16.43	29.27 0.54 -14.92	25.82 0.30 -13.34	25.82 0.41 -13.22	22.63 0.39 -11.69	22.72 0.44 -11.74	20.75 0.18 -11.03	24.93 0.24 -13.09	26.66 0.19 -14.32	39.15 0.89 -20.37	33.13 0.44 -16.79	24.92 0.07 -12.69	19.34 0.19 -9.74	11.56 0.13 -6.25
ONEIDA_HERK_LFGE 323681	0.10 0.00 0.00	0.25 0.00 0.00	0.35 0.00 0.00	0.52 0.00 0.00	0.35 0.00 0.00	1.07 0.01 0.00	6.51 0.10 0.00	16.49 0.16 0.00	14.79 0.15 0.00	14.83 0.13 0.00	16.03 0.14 0.00	13.93 0.11 0.00	12.25 0.07 0.00	12.25 0.06 0.00	10.58 0.03 0.00	10.57 0.04 0.00	9.59 0.05 0.00	11.63 0.05 0.00	12.21 0.06 0.00	18.10 0.22 0.00	16.06 0.16 0.00	12.21 0.06 0.00	9.44 0.02 0.00	5.21 0.02 0.00
ONONDAGA_REF_OCCRA 23987	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -1.00	2.12 0.01 -1.05	7.73 0.12 -1.21	17.18 0.34 -0.50	15.37 0.25 -0.48	15.49 0.25 -0.54	16.61 0.27 -0.45	14.69 0.25 -0.63	13.09 0.18 -0.73	13.04 0.18 -0.66	11.43 0.16 -0.72	11.42 0.16 -0.73	10.56 0.12 -0.89	12.59 0.15 -0.85	13.35 0.15 -1.06	19.08 0.30 -0.90	16.71 0.24 -0.58	12.90 0.13 -0.61	10.05 0.08 -0.55	6.06 0.04 -0.83
ONONDAGA___COGEN 23986	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -0.99	2.12 0.01 -1.05	7.71 0.10 -1.21	17.11 0.28 -0.50	15.31 0.19 -0.48	15.43 0.19 -0.54	16.54 0.21 -0.45	14.62 0.18 -0.63	13.04 0.13 -0.73	12.99 0.13 -0.66	11.39 0.12 -0.72	11.37 0.12 -0.73	10.52 0.09 -0.89	12.55 0.10 -0.85	13.30 0.10 -1.06	19.01 0.23 -0.90	16.65 0.18 -0.58	12.86 0.10 -0.61	10.02 0.06 -0.55	6.04 0.03 -0.83
ONTARIO___LFGE 23819	1.76 0.00 -1.66	1.49 0.00 -1.25	1.52 0.00 -1.17	1.57 0.00 -1.05	1.52 0.00 -1.17	2.30 0.00 -1.24	7.41 0.11 -0.90	15.97 0.31 0.67	14.31 0.20 0.53	14.40 0.18 0.47	15.43 0.21 0.67	13.70 0.19 0.31	12.22 0.11 0.06	12.17 0.12 0.14	10.70 0.09 -0.05	10.65 0.06 -0.06	9.93 0.07 -0.32	11.79 0.08 -0.12	12.53 0.09 -0.29	17.75 0.25 0.38	15.55 0.18 0.53	12.00 0.01 0.16	9.40 0.01 0.02	5.77 -0.03 -0.61
ORANGEVILLE_WT_PWR 323706	3.02 0.00 -2.92	2.45 0.01 -2.19	2.42 0.02 -2.05	2.39 0.02 -1.84	2.42 0.01 -2.06	3.28 0.04 -2.18	18.53 0.41 -11.72	41.25 1.42 -23.50	35.92 0.92 -20.35	36.40 0.95 -20.75	39.06 1.06 -22.10	34.80 0.97 -20.02	30.74 0.71 -17.86	30.68 0.78 -17.71	26.89 0.70 -15.64	26.96 0.73 -15.71	24.74 0.49 -14.71	29.71 0.61 -17.51	31.86 0.60 -19.12	46.57 1.36 -27.32	39.40 0.94 -22.56	29.67 0.50 -17.02	22.94 0.49 -13.04	13.73 0.29 -8.26

OSWEGATCHIE___HYD 24044	0.10 0.00 0.00	0.23 -0.01 0.00	0.33 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.00 -0.06 0.00	6.01 -0.40 0.00	15.22 -1.11 0.00	13.73 -0.91 0.00	13.76 -0.94 0.00	14.87 -1.02 0.00	12.89 -0.93 0.00	11.39 -0.79 0.00	11.37 -0.82 0.00	9.82 -0.73 0.00	9.80 -0.73 0.00	8.93 -0.61 0.00	10.85 -0.74 0.00	11.41 -0.74 0.00	16.85 -1.04 0.00	14.96 -0.94 0.00	11.43 -0.72 0.00	8.82 -0.59 0.00	4.86 -0.32 0.00
OSWEGO___5 23606	1.19 0.00 -1.09	1.06 0.00 -0.82	1.12 0.00 -0.77	1.20 -0.01 -0.69	1.12 0.00 -0.77	1.87 -0.01 -0.81	7.30 -0.04 -0.93	16.62 -0.10 -0.39	14.88 -0.13 -0.37	14.98 -0.13 -0.42	16.11 -0.13 -0.35	14.19 -0.11 -0.49	12.62 -0.12 -0.56	12.58 -0.12 -0.51	11.00 -0.11 -0.56	10.99 -0.11 -0.56	10.13 -0.10 -0.69	12.12 -0.13 -0.66	12.82 -0.15 -0.82	18.43 -0.14 -0.69	16.19 -0.16 -0.45	12.48 -0.15 -0.48	9.73 -0.11 -0.43	5.77 -0.06 -0.64
OSWEGO___6 23613	1.19 0.00 -1.09	1.06 0.00 -0.82	1.12 0.00 -0.77	1.20 -0.01 -0.69	1.12 0.00 -0.77	1.87 -0.01 -0.81	7.30 -0.04 -0.93	16.62 -0.10 -0.39	14.88 -0.13 -0.37	14.98 -0.13 -0.42	16.11 -0.13 -0.35	14.19 -0.11 -0.49	12.62 -0.12 -0.56	12.58 -0.12 -0.51	11.00 -0.11 -0.56	10.99 -0.11 -0.56	10.13 -0.10 -0.69	12.12 -0.13 -0.66	12.82 -0.15 -0.82	18.43 -0.14 -0.69	16.19 -0.16 -0.45	12.48 -0.15 -0.48	9.73 -0.11 -0.43	5.77 -0.06 -0.64
OUTOKUMPU-AB___DRP 24206	2.54 0.00 -2.43	2.08 0.01 -1.83	2.08 0.02 -1.71	2.08 0.02 -1.54	2.08 0.01 -1.72	2.92 0.04 -1.82	16.76 0.36 -9.99	37.86 1.39 -20.14	32.87 0.79 -17.44	33.30 0.82 -17.78	35.77 0.94 -18.94	31.85 0.88 -17.15	28.08 0.61 -15.29	28.07 0.72 -15.17	24.59 0.65 -13.39	24.68 0.71 -13.44	22.56 0.44 -12.58	27.13 0.56 -14.98	29.01 0.51 -16.35	42.66 1.38 -23.40	36.09 0.86 -19.33	27.11 0.39 -14.57	21.06 0.48 -11.16	12.52 0.28 -7.05
OXBOW___ 24026	2.51 0.00 -2.41	2.06 0.01 -1.81	2.06 0.01 -1.70	2.06 0.02 -1.52	2.06 0.01 -1.70	2.89 0.03 -1.80	16.15 0.30 -9.44	36.40 1.23 -18.85	31.61 0.64 -16.32	32.03 0.69 -16.64	34.41 0.79 -17.72	30.64 0.76 -16.06	27.03 0.51 -14.34	27.02 0.61 -14.22	23.67 0.56 -12.56	23.77 0.62 -12.62	21.71 0.34 -11.82	26.09 0.44 -14.06	27.91 0.40 -15.36	41.03 1.22 -21.93	34.71 0.72 -18.09	26.07 0.27 -13.66	20.25 0.37 -10.47	12.06 0.22 -6.66
OXY_CHEM_DSASP 323612	2.48 0.00 -2.38	2.04 0.00 -1.79	2.04 0.01 -1.68	2.03 0.01 -1.50	2.03 0.00 -1.68	2.85 0.01 -1.77	15.45 0.19 -8.86	34.76 0.95 -17.48	30.19 0.41 -15.14	30.60 0.46 -15.45	32.86 0.54 -16.43	29.27 0.54 -14.92	25.82 0.30 -13.34	25.82 0.41 -13.22	22.63 0.39 -11.69	22.72 0.44 -11.74	20.75 0.18 -11.03	24.93 0.24 -13.09	26.66 0.19 -14.32	39.15 0.89 -20.37	33.13 0.44 -16.79	24.92 0.07 -12.69	19.34 0.19 -9.74	11.56 0.13 -6.25
PEEKSKILL___ 23653	16.70 0.01 -16.59	12.73 0.02 -12.46	12.07 0.03 -11.68	11.06 0.05 -10.49	12.10 0.03 -11.71	13.55 0.11 -12.38	21.35 0.75 -14.19	24.27 2.01 -5.93	22.02 1.79 -5.60	22.86 1.82 -6.34	23.12 1.99 -5.24	22.96 1.73 -7.42	22.24 1.49 -8.57	21.51 1.51 -7.81	20.36 1.32 -8.49	20.43 1.32 -8.58	21.20 1.19 -10.46	23.08 1.44 -10.05	26.07 1.48 -12.43	30.69 2.25 -10.55	24.65 1.97 -6.78	20.87 1.49 -7.23	17.00 1.10 -6.48	15.55 0.58 -9.79
PGE MADISON___WINDPWR 24146	4.49 0.01 -4.38	3.56 0.02 -3.29	3.47 0.03 -3.08	3.33 0.04 -2.77	3.47 0.03 -3.09	4.42 0.09 -3.27	12.01 0.76 -4.85	22.43 1.84 -4.25	19.96 1.52 -3.79	20.22 1.50 -4.02	21.40 1.59 -3.92	19.39 1.38 -4.20	17.55 1.16 -4.22	17.35 1.15 -4.02	15.41 0.93 -3.93	15.42 0.93 -3.96	14.67 0.83 -4.30	17.13 1.01 -4.54	18.55 1.09 -5.31	25.63 1.91 -5.83	21.82 1.57 -4.35	16.93 0.98 -3.79	13.21 0.66 -3.13	8.93 0.38 -3.36
PIERCEFIELD___HYD 23852	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.03 0.00	0.48 -0.04 0.00	0.32 -0.03 0.00	0.98 -0.09 0.00	5.78 -0.62 0.00	14.66 -1.67 0.00	13.31 -1.33 0.00	13.32 -1.38 0.00	14.40 -1.49 0.00	12.48 -1.34 0.00	11.06 -1.12 0.00	11.04 -1.15 0.00	9.54 -1.01 0.00	9.51 -1.02 0.00	8.70 -0.85 0.00	10.57 -1.02 0.00	11.13 -1.02 0.00	16.33 -1.56 0.00	14.55 -1.35 0.00	11.15 -1.00 0.00	8.61 -0.81 0.00	4.74 -0.44 0.00
PINELAWN_CC_1 323563	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.18 0.07 -10.59	12.21 0.04 -11.82	13.70 0.15 -12.49	21.72 0.99 -14.32	24.83 2.51 -5.98	22.25 1.96 -5.64	23.17 2.07 -6.39	23.42 2.24 -5.29	23.02 1.73 -7.48	22.42 1.59 -8.64	21.76 1.69 -7.87	20.60 1.50 -8.56	20.67 1.49 -8.65	21.46 1.36 -10.55	23.15 1.42 -10.14	26.15 1.46 -12.55	31.05 2.52 -10.65	25.11 2.37 -6.85	21.78 1.99 -7.64	17.40 1.45 -6.54	15.83 0.77 -9.88
PJM_GEN_HTP_PROXY 323702	16.84 0.01 -16.73	12.84 0.03 -12.57	12.17 0.04 -11.78	11.16 0.06 -10.58	12.20 0.04 -11.81	13.82 0.12 -12.64	21.38 0.81 -14.16	24.51 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.56	20.66 1.47 -8.65	21.41 1.32 -10.55	23.32 1.59 -10.14	26.32 1.63 -12.54	30.98 2.45 -10.64	24.90 2.16 -6.84	21.07 1.63 -7.29	17.16 1.21 -6.53	15.68 0.63 -9.87
PJM_GEN_KEystone 24065	10.68 0.01 -10.57	8.20 0.02 -7.94	7.82 0.03 -7.44	7.24 0.04 -6.69	7.84 0.02 -7.46	9.18 0.08 -8.04	17.39 0.58 -10.41	25.36 1.55 -7.48	22.70 1.30 -6.76	23.33 1.35 -7.28	24.18 1.46 -6.83	22.92 1.30 -7.81	21.40 1.07 -8.16	20.96 1.11 -7.67	19.26 0.97 -7.74	19.32 0.99 -7.80	19.16 0.83 -8.78	21.59 1.01 -9.00	23.89 1.03 -10.71	30.46 1.66 -10.92	25.12 1.38 -7.84	20.36 1.01 -7.20	16.28 0.77 -6.09	12.93 0.43 -7.31
PJM_GEN_NEPTUNE_PROXY 323594	16.85 0.01 -16.74	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.83 0.13 -12.64	21.43 0.86 -14.17	24.52 2.20 -5.98	22.04 1.76 -5.64	22.97 1.88 -6.39	23.23 2.05 -5.29	22.87 1.57 -7.48	22.28 1.46 -8.64	21.61 1.55 -7.87	20.48 1.37 -8.56	20.55 1.37 -8.65	21.33 1.24 -10.55	23.14 1.41 -10.14	26.13 1.43 -12.54	30.93 2.40 -10.65	24.98 2.24 -6.84	21.11 1.76 -7.19	17.25 1.30 -6.54	15.74 0.68 -9.88
PJM_GEN_VFT_PROXY 323633	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.05 -10.59	12.20 0.04 -11.81	13.82 0.11 -12.64	21.37 0.80 -14.16	23.51 2.16 -5.02	22.27 1.98 -5.65	23.13 2.03 -6.40	23.38 2.19 -5.29	23.22 1.92 -7.49	22.46 1.63 -8.65	21.74 1.67 -7.88	20.59 1.48 -8.56	20.66 1.47 -8.66	21.41 1.32 -10.55	22.78 1.55 -9.64	23.51 1.60 -9.76	23.51 2.40 -3.23	23.67 2.13 -5.64	21.06 1.62 -7.29	17.16 1.21 -6.53	15.67 0.61 -9.87
PLEASANTVLY___LBMP 24000	17.49 0.01 -17.38	13.32 0.02 -13.05	12.63 0.03 -12.24	11.56 0.05 -10.99	12.65 0.03 -12.27	14.13 0.10 -12.97	21.97 0.69 -14.87	24.39 1.84 -6.21	22.16 1.65 -5.86	23.02 1.68 -6.64	23.19 1.81 -5.49	23.18 1.59 -7.77	22.52 1.36 -8.98	21.74 1.38 -8.18	20.64 1.20 -8.89	20.72 1.20 -8.99	21.58 1.08 -10.95	23.43 1.31 -10.53	26.54 1.36 -13.03	30.99 2.06 -11.05	24.80 1.80 -7.11	21.09 1.36 -7.57	17.22 1.02 -6.79	15.97 0.53 -10.25

POLETTI____ 23519	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.81	13.67 0.12 -12.49	21.53 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.56	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.64	24.92 2.18 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
PORT_JEFF_3 23555	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	22.05 1.77 -5.64	22.94 1.85 -6.39	23.14 1.97 -5.29	22.78 1.48 -7.48	22.21 1.39 -8.64	21.62 1.56 -7.87	20.46 1.35 -8.56	20.50 1.32 -8.65	21.32 1.23 -10.55	23.12 1.39 -10.14	26.18 1.48 -12.54	31.23 2.70 -10.65	25.22 2.48 -6.84	21.56 1.94 -7.46	17.36 1.40 -6.54	15.86 0.80 -9.88
PORT_JEFF_4 23616	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	22.05 1.77 -5.64	22.94 1.85 -6.39	23.14 1.97 -5.29	22.78 1.48 -7.48	22.21 1.39 -8.64	21.62 1.56 -7.87	20.46 1.35 -8.56	20.50 1.32 -8.65	21.32 1.23 -10.55	23.12 1.39 -10.14	26.18 1.48 -12.54	31.23 2.70 -10.65	25.22 2.48 -6.84	21.56 1.94 -7.46	17.36 1.40 -6.54	15.86 0.80 -9.88
PORT_JEFF_IC 23713	16.86 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.76 1.04 -14.32	24.88 2.56 -5.98	22.08 1.80 -5.64	22.97 1.88 -6.39	23.16 1.99 -5.29	22.80 1.51 -7.48	22.23 1.41 -8.64	21.65 1.58 -7.87	20.48 1.37 -8.56	20.52 1.34 -8.65	21.33 1.24 -10.55	23.14 1.41 -10.14	26.20 1.51 -12.54	31.30 2.77 -10.65	25.27 2.53 -6.84	21.60 1.98 -7.46	17.38 1.42 -6.54	15.86 0.80 -9.88
PPL PILGRIM_ST_GT1 24216	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	22.11 1.83 -5.64	23.00 1.91 -6.39	23.23 2.05 -5.29	22.86 1.56 -7.48	22.28 1.46 -8.64	21.66 1.60 -7.87	20.51 1.40 -8.56	20.56 1.38 -8.65	21.37 1.28 -10.55	23.18 1.45 -10.14	26.23 1.53 -12.54	31.25 2.72 -10.65	25.24 2.50 -6.84	21.64 2.00 -7.49	17.38 1.43 -6.54	15.85 0.79 -9.88
PPL PILGRIM_ST_GT2 24217	16.85 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.15 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	22.11 1.83 -5.64	23.00 1.91 -6.39	23.23 2.05 -5.29	22.86 1.56 -7.48	22.28 1.46 -8.64	21.66 1.60 -7.87	20.51 1.40 -8.56	20.56 1.38 -8.65	21.37 1.28 -10.55	23.18 1.45 -10.14	26.23 1.53 -12.54	31.25 2.72 -10.65	25.24 2.50 -6.84	21.64 2.00 -7.49	17.38 1.43 -6.54	15.85 0.79 -9.88
PPL_SHRM_GT3 24213	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.74 1.01 -14.32	24.83 2.51 -5.98	21.85 1.57 -5.64	22.72 1.63 -6.39	22.89 1.72 -5.29	22.55 1.26 -7.48	22.01 1.19 -8.64	21.50 1.44 -7.87	20.32 1.21 -8.56	20.33 1.15 -8.65	21.18 1.09 -10.55	22.94 1.22 -10.14	26.03 1.34 -12.54	31.14 2.61 -10.65	25.14 2.40 -6.84	21.42 1.81 -7.46	17.23 1.28 -6.54	15.81 0.75 -9.88
PPL_SHRM_GT4 24214	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.74 1.01 -14.32	24.83 2.51 -5.98	21.85 1.57 -5.64	22.72 1.63 -6.39	22.89 1.72 -5.29	22.55 1.26 -7.48	22.01 1.19 -8.64	21.50 1.44 -7.87	20.32 1.21 -8.56	20.33 1.15 -8.65	21.18 1.09 -10.55	22.94 1.22 -10.14	26.03 1.34 -12.54	31.14 2.61 -10.65	25.14 2.40 -6.84	21.42 1.81 -7.46	17.23 1.28 -6.54	15.81 0.75 -9.88
PROJECT___ORANGE 1 24174	1.31 0.00 -1.20	1.15 0.00 -0.90	1.20 0.00 -0.85	1.28 0.00 -0.76	1.20 0.00 -0.85	1.97 0.00 -0.90	7.52 0.09 -1.03	17.04 0.28 -0.43	15.24 0.19 -0.41	15.35 0.19 -0.46	16.49 0.22 -0.38	14.55 0.19 -0.54	12.93 0.13 -0.62	12.90 0.15 -0.57	11.29 0.13 -0.62	11.27 0.12 -0.62	10.39 0.09 -0.76	12.41 0.09 -0.73	13.15 0.10 -0.90	18.88 0.23 -0.77	16.55 0.16 -0.49	12.76 0.09 -0.52	9.93 0.05 -0.47	5.92 0.02 -0.71
PROJECT___ORANGE 2 24166	1.31 0.00 -1.20	1.15 0.00 -0.90	1.20 0.00 -0.85	1.28 0.00 -0.76	1.20 0.00 -0.85	1.97 0.00 -0.90	7.52 0.09 -1.03	17.04 0.28 -0.43	15.24 0.19 -0.41	15.35 0.19 -0.46	16.49 0.22 -0.38	14.55 0.19 -0.54	12.93 0.13 -0.62	12.90 0.15 -0.57	11.29 0.13 -0.62	11.27 0.12 -0.62	10.39 0.09 -0.76	12.41 0.09 -0.73	13.15 0.10 -0.90	18.88 0.23 -0.77	16.55 0.16 -0.49	12.76 0.09 -0.52	9.93 0.05 -0.47	5.92 0.02 -0.71
PYRITES___HYD 24023	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.02 0.00	0.48 -0.04 0.00	0.33 -0.02 0.00	0.99 -0.07 0.00	5.87 -0.53 0.00	14.86 -1.47 0.00	13.57 -1.07 0.00	13.57 -1.13 0.00	14.67 -1.22 0.00	12.70 -1.12 0.00	11.24 -0.94 0.00	11.23 -0.96 0.00	9.68 -0.86 0.00	9.62 -0.91 0.00	8.80 -0.74 0.00	10.71 -0.88 0.00	11.28 -0.87 0.00	16.56 -1.32 0.00	14.74 -1.16 0.00	11.29 -0.86 0.00	8.70 -0.72 0.00	4.80 -0.38 0.00
RAMAPO___LBMP 323565	15.47 0.01 -15.35	11.80 0.02 -11.53	11.20 0.03 -10.82	10.28 0.05 -9.71	11.23 0.03 -10.84	12.63 0.11 -11.46	20.60 0.74 -13.46	24.51 1.91 -6.27	22.22 1.73 -5.86	23.03 1.78 -6.56	23.40 1.92 -5.59	23.01 1.67 -7.52	22.11 1.42 -8.51	21.44 1.45 -7.80	20.16 1.27 -8.35	20.24 1.27 -8.44	20.82 1.14 -10.13	22.82 1.38 -9.86	25.67 1.42 -12.10	30.67 2.13 -10.66	24.80 1.88 -7.03	20.84 1.45 -7.24	16.89 1.06 -6.41	15.05 0.58 -9.29
RANKINE____ 23646	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.01 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	20.44 0.38 -13.66	46.53 1.42 -28.78	40.41 0.88 -24.89	40.97 0.93 -25.34	44.01 1.03 -27.08	39.15 0.97 -24.37	34.49 0.69 -21.62	34.45 0.78 -21.48	30.14 0.72 -18.88	30.24 0.76 -18.95	27.63 0.49 -17.60	33.30 0.63 -21.09	35.69 0.60 -22.94	52.55 1.43 -33.23	44.39 0.94 -27.56	33.28 0.47 -20.66	25.66 0.47 -15.77	15.11 0.27 -9.65
RAVENSWOOD_GT2_1 24244	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.23 1.92 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.32 1.63 -12.54	30.98 2.45 -10.65	24.91 2.16 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
RAVENSWOOD_GT2_2 24245	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.23 1.92 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.32 1.63 -12.54	30.98 2.45 -10.65	24.91 2.16 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87

RAVENSWOOD_GT2_3 24246	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.16 2.06 -6.40	23.41 2.22 -5.29	23.24 1.93 -7.49	22.48 1.66 -8.65	21.75 1.68 -7.88	20.59 1.48 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.18 1.22 -6.53	15.70 0.64 -9.87
RAVENSWOOD_GT2_4 24247	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.16 2.06 -6.40	23.41 2.22 -5.29	23.24 1.93 -7.49	22.48 1.66 -8.65	21.75 1.68 -7.88	20.59 1.48 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.33 1.64 -12.54	30.98 2.45 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.18 1.22 -6.53	15.70 0.64 -9.87
RAVENSWOOD_GT3_1 24248	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.32 1.63 -12.54	30.98 2.45 -10.65	24.91 2.16 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
RAVENSWOOD_GT3_2 24249	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.32 1.63 -12.54	30.98 2.45 -10.65	24.91 2.16 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
RAVENSWOOD_GT3_3 24250	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.57	20.67 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.35 1.65 -12.54	31.00 2.47 -10.65	24.94 2.19 -6.84	21.10 1.65 -7.29	17.19 1.23 -6.53	15.70 0.64 -9.87
RAVENSWOOD_GT3_4 24251	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.53 2.22 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.42 2.24 -5.29	23.25 1.95 -7.49	22.50 1.67 -8.65	21.76 1.69 -7.88	20.60 1.49 -8.57	20.67 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.35 1.65 -12.54	31.00 2.47 -10.65	24.94 2.19 -6.84	21.10 1.65 -7.29	17.19 1.23 -6.53	15.70 0.64 -9.87
RAVENSWOOD_GT_1 23729	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.31 2.02 -5.65	23.19 2.09 -6.40	23.46 2.27 -5.29	23.28 1.98 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.45 1.35 -10.55	23.37 1.63 -10.15	26.37 1.68 -12.54	31.00 2.47 -10.65	24.95 2.21 -6.84	21.11 1.66 -7.29	17.21 1.26 -6.53	15.72 0.

RAVENSWOOD___1 23533	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.30 2.01 -5.65	23.17 2.07 -6.40	23.44 2.26 -5.29	23.27 1.96 -7.49	22.51 1.68 -8.65	21.78 1.71 -7.88	20.60 1.49 -8.57	20.68 1.49 -8.66	21.44 1.35 -10.55	23.35 1.61 -10.15	26.36 1.66 -12.54	30.98 2.45 -10.65	24.94 2.19 -6.84	21.10 1.65 -7.29	17.21 1.25 -6.53	15.72 0.66 -9.87
RAVENSWOOD___2 23534	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.52 0.79 -14.32	24.45 2.14 -5.98	22.24 1.95 -5.65	23.12 2.01 -6.40	23.38 2.19 -5.29	23.21 1.91 -7.49	22.46 1.63 -8.65	21.73 1.66 -7.88	20.56 1.45 -8.57	20.64 1.45 -8.66	21.41 1.31 -10.55	23.30 1.56 -10.15	26.31 1.62 -12.54	30.80 2.27 -10.65	24.87 2.13 -6.84	21.05 1.60 -7.29	17.17 1.22 -6.53	15.71 0.65 -9.87
RAVENSWOOD___3 23535	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.20 0.04 -11.82	13.67 0.12 -12.49	21.54 0.81 -14.32	24.52 2.20 -5.98	22.28 1.99 -5.65	23.14 2.04 -6.40	23.39 2.21 -5.29	23.24 1.93 -7.49	22.47 1.64 -8.65	21.75 1.68 -7.88	20.58 1.47 -8.57	20.66 1.47 -8.66	21.42 1.33 -10.55	23.32 1.59 -10.15	26.32 1.63 -12.54	30.98 2.45 -10.65	24.91 2.16 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
RAVENSWOOD___4 23820	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.53 0.81 -14.32	24.50 2.19 -5.98	22.28 1.99 -5.65	23.16 2.06 -6.40	23.42 2.24 -5.29	23.24 1.93 -7.49	22.48 1.66 -8.65	21.76 1.69 -7.88	20.59 1.48 -8.57	20.67 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.35 1.65 -12.54	30.94 2.41 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.20 1.24 -6.53	15.71 0.65 -9.87
RCPL_TRUST___DRP 24196	16.84 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.78	11.16 0.06 -10.58	12.20 0.04 -11.81	13.67 0.12 -12.48	21.54 0.82 -14.31	24.53 2.22 -5.98	22.30 2.01 -5.65	23.16 2.06 -6.40	23.41 2.22 -5.29	23.25 1.95 -7.49	22.49 1.67 -8.65	21.76 1.69 -7.88	20.59 1.48 -8.56	20.67 1.49 -8.65	21.43 1.34 -10.55	23.33 1.60 -10.14	26.33 1.64 -12.54	30.99 2.47 -10.64	24.92 2.18 -6.84	21.08 1.64 -7.29	17.17 1.22 -6.53	15.69 0.63 -9.87
RENSSELAER___COGEN 23796	21.24 0.01 -21.13	16.13 0.02 -15.87	15.26 0.03 -14.88	13.92 0.04 -13.37	15.29 0.02 -14.92	16.90 0.07 -15.77	24.96 0.47 -18.08	25.24 1.35 -7.55	22.93 1.19 -7.10	23.93 1.18 -8.05	23.83 1.29 -6.66	24.38 1.12 -9.45	24.07 0.97 -10.92	23.11 0.98 -9.94	22.20 0.84 -10.81	22.30 0.84 -10.92	23.61 0.74 -13.32	25.31 0.92 -12.80	28.95 0.96 -15.84	32.81 1.48 -13.44	25.81 1.27 -8.64	22.29 0.94 -9.21	18.26 0.70 -8.15	17.87 0.37 -12.31
REVERE_CPPR_DRP 24186	0.10 0.00 0.00	0.25 0.00 0.00	0.36 0.01 0.00	0.53 0.01 0.00	0.36 0.01 0.00	1.09 0.02 0.00	6.63 0.23 0.00	16.87 0.54 0.00	15.10 0.45 0.00	15.14 0.44 0.00	16.37 0.48 0.00	14.23 0.41 0.00	12.51 0.33 0.00	12.50 0.32 0.00	10.81 0.26 0.00	10.79 0.26 0.00	9.78 0.24 0.00	11.87 0.28 0.00	12.45 0.30 0.00	18.46 0.57 0.00	16.38 0.48 0.00	12.43 0.28 0.00	9.60 0.18 0.00	5.29 0.11 0.00
RIVERBAY___ 323610	16.86 0.01 -16.74	12.85 0.03 -12.58	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.50 0.79 -14.31	24.46 2.16 -5.97	22.25 1.96 -5.64	23.12 2.03 -6.39	23.38 2.21 -5.29	23.22 1.92 -7.48	22.46 1.64 -8.64	21.73 1.67 -7.87	20.56 1.46 -8.56	20.64 1.46 -8.65	21.41 1.32 -10.55	23.31 1.59 -10.14	26.33 1.64 -12.54	30.93 2.41 -10.64	24.91 2.18 -6.84	21.07 1.63 -7.29	17.24 1.29 -6.53	15.75 0.70 -9.87
ROCHESTER_9_IC 23652	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.16	1.65 0.00 -1.30	2.45 0.01 -1.37	7.66 0.17 -1.09	16.34 0.54 0.53	14.61 0.37 0.40	14.72 0.35 0.33	15.75 0.40 0.54	14.02 0.37 0.17	12.51 0.24 -0.09	12.46 0.27 0.00	10.96 0.22 -0.19	10.94 0.21 -0.20	10.20 0.17 -0.48	12.09 0.22 -0.28	12.87 0.23 -0.49	18.26 0.56 0.18	15.89 0.37 0.38	12.23 0.11 0.03	9.64 0.13 -0.09	5.98 0.05 -0.74
ROSETON___1 23587	17.48 0.01 -17.37	13.32 0.02 -13.05	12.62 0.03 -12.24	11.56 0.05 -10.99	12.65 0.03 -12.26	14.13 0.10 -12.96	21.95 0.69 -14.86	24.37 1.83 -6.21	22.12 1.63 -5.86	23.00 1.66 -6.64	23.17 1.79 -5.49	23.16 1.57 -7.77	22.50 1.35 -8.97	21.73 1.36 -8.17	20.63 1.19 -8.88	20.70 1.19 -8.98	21.56 1.07 -10.95	23.41 1.30 -10.53	26.52 1.35 -13.02	30.97 2.04 -11.05	24.78 1.78 -7.10	21.07 1.35 -7.57	17.21 1.01 -6.78	15.97 0.53 -10.25
ROSETON___2 23588	17.48 0.01 -17.37	13.32 0.02 -13.05	12.62 0.03 -12.24	11.56 0.05 -10.99	12.65 0.03 -12.26	14.13 0.10 -12.96	21.95 0.69 -14.86	24.37 1.83 -6.21	22.12 1.63 -5.86	23.00 1.66 -6.64	23.17 1.79 -5.49	23.16 1.57 -7.77	22.50 1.35 -8.97	21.73 1.36 -8.17	20.63 1.19 -8.88	20.70 1.19 -8.98	21.56 1.07 -10.95	23.41 1.30 -10.53	26.52 1.35 -13.02	30.97 2.04 -11.05	24.78 1.78 -7.10	21.07 1.35 -7.57	17.21 1.01 -6.78	15.97 0.53 -10.25
RUSSELL___1 23602	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.17	1.65 0.00 -1.30	2.45 0.01 -1.38	7.72 0.20 -1.11	16.45 0.60 0.48	14.72 0.44 0.36	14.82 0.41 0.29	15.86 0.46 0.49	14.13 0.44 0.13	12.59 0.29 -0.12	12.54 0.32 -0.04	11.04 0.26 -0.22	11.00 0.24 -0.23	10.27 0.22 -0.51	12.17 0.27 -0.32	12.96 0.29 -0.52	18.39 0.63 0.12	16.01 0.44 0.33	12.31 0.16 0.00	9.70 0.17 -0.11	6.01 0.07 -0.75
RUSSELL___2 23532	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.17	1.65 0.00 -1.30	2.45 0.01 -1.38	7.72 0.20 -1.11	16.45 0.60 0.48	14.72 0.44 0.36	14.82 0.41 0.29	15.86 0.46 0.49	14.13 0.44 0.13	12.59 0.29 -0.12	12.54 0.32 -0.04	11.04 0.26 -0.22	11.00 0.24 -0.23	10.27 0.22 -0.51	12.17 0.27 -0.32	12.96 0.29 -0.52	18.39 0.63 0.12	16.01 0.44 0.33	12.31 0.16 0.00	9.70 0.17 -0.11	6.01 0.07 -0.75
RUSSELL___3 23549	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.17	1.65 0.00 -1.30	2.45 0.01 -1.38	7.72 0.20 -1.11	16.45 0.60 0.48	14.72 0.44 0.36	14.82 0.41 0.29	15.86 0.46 0.49	14.13 0.44 0.13	12.59 0.29 -0.12	12.54 0.32 -0.04	11.04 0.26 -0.22	11.00 0.24 -0.23	10.27 0.22 -0.51	12.17 0.27 -0.32	12.96 0.29 -0.52	18.39 0.63 0.12	16.01 0.44 0.33	12.31 0.16 0.00	9.70 0.17 -0.11	6.01 0.07 -0.75
RUSSELL___4 23556	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.17	1.65 0.00 -1.30	2.45 0.01 -1.38	7.72 0.20 -1.11	16.45 0.60 0.48	14.72 0.44 0.36	14.82 0.41 0.29	15.86 0.46 0.49	14.13 0.44 0.13	12.59 0.29 -0.12	12.54 0.32 -0.04	11.04 0.26 -0.22	11.00 0.24 -0.23	10.27 0.22 -0.51	12.17 0.27 -0.32	12.96 0.29 -0.52	18.39 0.63 0.12	16.01 0.44 0.33	12.31 0.16 0.00	9.70 0.17 -0.11	6.01 0.07 -0.75

RUSSELL__STATION 23914	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.17	1.65 0.00 -1.30	2.45 0.01 -1.38	7.72 0.20 -1.11	16.45 0.60 0.48	14.72 0.44 0.36	14.82 0.41 0.29	15.86 0.46 0.49	14.13 0.44 0.13	12.59 0.29 -0.12	12.54 0.32 -0.04	11.04 0.26 -0.22	11.00 0.24 -0.23	10.27 0.22 -0.51	12.17 0.27 -0.32	12.96 0.29 -0.52	18.39 0.63 0.12	16.01 0.44 0.33	12.31 0.16 0.00	9.70 0.17 -0.11	6.01 0.07 -0.75
S SALMON__HYD 24043	1.04 0.00 -0.94	0.95 -0.01 -0.71	1.01 -0.01 -0.66	1.10 -0.01 -0.60	1.01 -0.01 -0.66	1.74 -0.02 -0.70	7.14 -0.07 -0.80	16.47 -0.20 -0.34	14.73 -0.23 -0.32	14.82 -0.24 -0.36	15.93 -0.25 -0.30	14.01 -0.22 -0.42	12.44 -0.22 -0.49	12.40 -0.23 -0.44	10.83 -0.20 -0.48	10.82 -0.20 -0.49	9.96 -0.18 -0.59	11.93 -0.23 -0.57	12.63 -0.23 -0.71	18.25 -0.23 -0.60	16.05 -0.24 -0.39	12.32 -0.24 -0.41	9.58 -0.21 -0.37	5.62 -0.12 -0.55
SELKIRK__I 23801	20.85 0.01 -20.75	15.85 0.02 -15.58	14.99 0.02 -14.61	13.68 0.03 -13.13	15.02 0.02 -14.65	16.61 0.07 -15.48	24.49 0.33 -17.75	24.65 0.90 -7.42	22.43 0.79 -6.99	23.42 0.79 -7.93	23.30 0.86 -6.55	23.81 0.72 -9.28	23.54 0.64 -10.72	22.61 0.66 -9.77	21.73 0.57 -10.61	21.83 0.57 -10.73	23.13 0.51 -13.08	24.75 0.59 -12.57	28.30 0.60 -15.55	31.99 0.91 -13.20	25.16 0.78 -8.49	21.83 0.63 -9.04	18.16 0.67 -8.08	17.75 0.36 -12.20
SELKIRK__II 23799	20.86 0.01 -20.75	15.85 0.02 -15.59	14.99 0.02 -14.62	13.68 0.03 -13.13	15.02 0.02 -14.65	16.62 0.07 -15.48	24.49 0.33 -17.75	24.65 0.90 -7.42	22.43 0.79 -6.99	23.42 0.79 -7.93	23.30 0.86 -6.55	23.81 0.72 -9.28	23.54 0.64 -10.72	22.61 0.66 -9.77	21.73 0.57 -10.61	21.83 0.57 -10.73	23.13 0.51 -13.08	24.75 0.59 -12.57	28.29 0.58 -15.55	31.98 0.89 -13.20	25.16 0.78 -8.49	21.83 0.63 -9.04	18.16 0.67 -8.08	17.75 0.36 -12.21
SENECA OSWGO__HYD 24041	1.24 0.00 -1.14	1.10 0.00 -0.86	1.15 0.00 -0.80	1.24 -0.01 -0.72	1.15 0.00 -0.81	1.91 -0.01 -0.85	7.39 0.01 -0.98	16.77 0.03 -0.41	15.00 -0.03 -0.38	15.11 -0.03 -0.44	16.23 -0.02 -0.36	14.31 -0.01 -0.51	12.72 -0.05 -0.59	12.69 -0.04 -0.54	11.10 -0.03 -0.58	11.09 -0.03 -0.59	10.22 -0.05 -0.72	12.22 -0.06 -0.69	12.93 -0.07 -0.86	18.57 -0.04 -0.73	16.32 -0.05 -0.47	12.59 -0.06 -0.50	9.80 -0.07 -0.44	5.82 -0.04 -0.67
SENECA__ENERGY 23797	1.81 0.00 -1.71	1.53 0.00 -1.29	1.56 0.00 -1.21	1.60 0.00 -1.08	1.56 0.00 -1.21	2.34 0.00 -1.28	7.94 0.07 -1.47	17.15 0.21 -0.61	15.34 0.12 -0.58	15.44 0.09 -0.66	16.56 0.13 -0.54	14.69 0.11 -0.77	13.11 0.05 -0.89	13.07 0.07 -0.81	11.48 0.05 -0.88	11.46 0.04 -0.89	10.65 0.03 -1.08	12.66 0.03 -1.04	13.47 0.04 -1.28	19.13 0.16 -1.09	16.70 0.10 -0.70	12.89 -0.01 -0.75	10.07 -0.02 -0.67	6.16 -0.03 -1.01
SHOEMAKER__GT 23640	15.51 0.01 -15.40	11.84 0.03 -11.57	11.24 0.04 -10.85	10.32 0.06 -9.74	11.26 0.04 -10.87	12.67 0.12 -11.49	20.74 0.85 -13.50	24.66 2.04 -6.29	22.40 1.89 -5.87	23.21 1.94 -6.57	23.59 2.10 -5.61	23.18 1.82 -7.54	22.24 1.53 -8.53	21.57 1.56 -7.82	20.30 1.38 -8.37	20.36 1.37 -8.46	20.92 1.22 -10.16	22.98 1.51 -9.88	25.85 1.57 -12.13	30.98 2.41 -10.68	25.01 2.07 -7.04	21.00 1.59 -7.26	17.01 1.16 -6.43	15.13 0.63 -9.32
SHOREHAM_IC_1 23715	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.74 1.01 -14.32	24.83 2.51 -5.98	21.85 1.57 -5.64	22.72 1.63 -6.39	22.89 1.72 -5.29	22.55 1.26 -7.48	22.01 1.19 -8.64	21.50 1.44 -7.87	20.32 1.21 -8.56	20.33 1.15 -8.65	21.18 1.09 -10.55	22.94 1.22 -10.14	26.03 1.34 -12.54	31.14 2.61 -10.65	25.14 2.40 -6.84	21.42 1.81 -7.46	17.23 1.28 -6.54	15.81 0.75 -9.88
SHOREHAM_IC_2 23716	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.74 1.01 -14.32	24.83 2.51 -5.98	21.85 1.57 -5.64	22.72 1.63 -6.39	22.89 1.72 -5.29	22.55 1.26 -7.48	22.01 1.19 -8.64	21.50 1.44 -7.87	20.32 1.21 -8.56	20.33 1.15 -8.65	21.18 1.09 -10.55	22.94 1.22 -10.14	26.03 1.34 -12.54	31.14 2.61 -10.65	25.14 2.40 -6.84	21.42 1.81 -7.46	17.23 1.28 -6.54	15.81 0.75 -9.88
SISSONVILLE__ 23735	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.03 0.00	0.48 -0.04 0.00	0.32 -0.03 0.00	0.98 -0.09 0.00	5.78 -0.62 0.00	14.66 -1.67 0.00	13.31 -1.33 0.00	13.32 -1.38 0.00	14.40 -1.49 0.00	12.48 -1.34 0.00	11.06 -1.12 0.00	11.04 -1.15 0.00	9.54 -1.01 0.00	9.51 -1.02 0.00	8.70 -0.85 0.00	10.57 -1.02 0.00	11.13 -1.02 0.00	16.33 -1.56 0.00	14.55 -1.35 0.00	11.15 -1.00 0.00	8.61 -0.81 0.00	4.74 -0.44 0.00
SITHE_IND_GS1 24169	1.07 0.00 -0.97	0.97 0.00 -0.73	1.03 -0.01 -0.69	1.13 -0.01 -0.62	1.03 -0.01 -0.69	1.77 -0.02 -0.73	7.15 -0.08 -0.83	16.45 -0.23 -0.35	14.72 -0.25 -0.33	14.82 -0.25 -0.37	15.93 -0.27 -0.31	14.03 -0.22 -0.44	12.46 -0.22 -0.50	12.43 -0.22 -0.46	10.86 -0.19 -0.50	10.84 -0.19 -0.50	9.98 -0.18 -0.61	11.96 -0.22 -0.59	12.64 -0.24 -0.73	18.20 -0.30 -0.62	16.01 -0.29 -0.40	12.34 -0.23 -0.42	9.62 -0.18 -0.38	5.66 -0.10 -0.57
SITHE_IND_GS2 24170	1.07 0.00 -0.97	0.97 0.00 -0.73	1.03 -0.01 -0.69	1.13 -0.01 -0.62	1.03 -0.01 -0.69	1.77 -0.02 -0.73	7.15 -0.08 -0.83	16.45 -0.23 -0.35	14.72 -0.25 -0.33	14.82 -0.25 -0.37	15.93 -0.27 -0.31	14.03 -0.22 -0.44	12.46 -0.22 -0.50	12.43 -0.22 -0.46	10.86 -0.19 -0.50	10.84 -0.19 -0.50	9.98 -0.18 -0.61	11.96 -0.22 -0.59	12.64 -0.24 -0.73	18.20 -0.30 -0.62	16.01 -0.29 -0.40	12.34 -0.23 -0.42	9.62 -0.18 -0.38	5.66 -0.10 -0.57
SITHE_IND_GS3 24171	1.07 0.00 -0.97	0.97 0.00 -0.73	1.03 -0.01 -0.69	1.13 -0.01 -0.62	1.03 -0.01 -0.69	1.77 -0.02 -0.73	7.15 -0.08 -0.83	16.45 -0.23 -0.35	14.72 -0.25 -0.33	14.82 -0.25 -0.37	15.93 -0.27 -0.31	14.03 -0.22 -0.44	12.46 -0.22 -0.50	12.43 -0.22 -0.46	10.86 -0.19 -0.50	10.84 -0.19 -0.50	9.98 -0.18 -0.61	11.96 -0.22 -0.59	12.64 -0.24 -0.73	18.20 -0.30 -0.62	16.01 -0.29 -0.40	12.34 -0.23 -0.42	9.62 -0.18 -0.38	5.66 -0.10 -0.57
SITHE_IND_GS4 24172	1.07 0.00 -0.97	0.97 0.00 -0.73	1.03 -0.01 -0.69	1.13 -0.01 -0.62	1.03 -0.01 -0.69	1.77 -0.02 -0.73	7.15 -0.08 -0.83	16.45 -0.23 -0.35	14.72 -0.25 -0.33	14.82 -0.25 -0.37	15.93 -0.27 -0.31	14.03 -0.22 -0.44	12.46 -0.22 -0.50	12.43 -0.22 -0.46	10.86 -0.19 -0.50	10.84 -0.19 -0.50	9.98 -0.18 -0.61	11.96 -0.22 -0.59	12.64 -0.24 -0.73	18.20 -0.30 -0.62	16.01 -0.29 -0.40	12.34 -0.23 -0.42	9.62 -0.18 -0.38	5.66 -0.10 -0.57
SITHE__BATAVIA 24024	2.31 0.00 -2.20	1.91 0.01 -1.65	1.92 0.01 -1.55	1.93 0.02 -1.39	1.92 0.01 -1.55	2.75 0.04 -1.64	12.75 0.37 -5.97	28.31 1.24 -10.74	24.79 0.82 -9.33	25.07 0.82 -9.55	26.90 0.92 -10.08	23.95 0.86 -9.28	21.16 0.60 -8.39	21.14 0.67 -8.28	18.54 0.59 -7.40	18.56 0.60 -7.43	17.08 0.44 -7.09	20.46 0.56 -8.31	21.85 0.55 -9.15	31.84 1.27 -12.69	27.13 0.86 -10.37	20.47 0.38 -7.94	16.00 0.45 -6.13	9.62 0.24 -4.20

SITHE___INDEPEND 23800	1.07 0.00 -0.97	0.97 0.00 -0.73	1.03 -0.01 -0.69	1.13 -0.01 -0.62	1.03 -0.01 -0.69	1.77 -0.02 -0.73	7.15 -0.08 -0.83	16.45 -0.23 -0.35	14.72 -0.25 -0.33	14.82 -0.25 -0.37	15.93 -0.27 -0.31	14.03 -0.22 -0.44	12.46 -0.22 -0.50	12.43 -0.22 -0.46	10.86 -0.19 -0.50	10.84 -0.19 -0.50	9.98 -0.18 -0.61	11.96 -0.22 -0.59	12.64 -0.24 -0.73	18.20 -0.30 -0.62	16.01 -0.29 -0.40	12.34 -0.23 -0.42	9.62 -0.18 -0.38	5.66 -0.10 -0.57
SITHE___MASSENA 23902	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.02 0.00	0.50 -0.02 0.00	0.34 -0.02 0.00	1.01 -0.05 0.00	5.98 -0.42 0.00	15.19 -1.14 0.00	13.76 -0.88 0.00	13.79 -0.91 0.00	14.92 -0.97 0.00	12.95 -0.87 0.00	11.46 -0.72 0.00	11.47 -0.72 0.00	9.92 -0.63 0.00	9.88 -0.65 0.00	9.01 -0.53 0.00	10.95 -0.64 0.00	11.51 -0.64 0.00	16.85 -1.04 0.00	15.01 -0.89 0.00	11.52 -0.63 0.00	8.92 -0.50 0.00	4.92 -0.26 0.00
SITHE___OGDNSBRG 24021	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.02 0.00	0.49 -0.03 0.00	0.33 -0.02 0.00	1.01 -0.06 0.00	5.97 -0.44 0.00	15.12 -1.21 0.00	13.97 -0.67 0.00	13.98 -0.72 0.00	15.10 -0.79 0.00	13.04 -0.77 0.00	11.54 -0.63 0.00	11.51 -0.68 0.00	9.92 -0.63 0.00	9.80 -0.73 0.00	8.96 -0.58 0.00	10.89 -0.69 0.00	11.47 -0.68 0.00	16.83 -1.06 0.00	14.98 -0.92 0.00	11.47 -0.68 0.00	8.85 -0.56 0.00	4.89 -0.30 0.00
SITHE___STERLING 23777	0.10 0.00 0.00	0.25 0.00 0.00	0.36 0.01 0.00	0.53 0.01 0.00	0.36 0.01 0.00	1.09 0.02 0.00	6.61 0.21 0.00	16.85 0.52 0.00	15.07 0.42 0.00	15.13 0.43 0.00	16.35 0.46 0.00	14.22 0.40 0.00	12.49 0.32 0.00	12.50 0.32 0.00	10.81 0.26 0.00	10.79 0.26 0.00	9.77 0.23 0.00	11.86 0.27 0.00	12.44 0.29 0.00	18.42 0.54 0.00	16.34 0.44 0.00	12.42 0.27 0.00	9.60 0.18 0.00	5.29 0.10 0.00
SOUTH CAIRO___GT 23612	17.63 0.01 -17.52	13.43 0.02 -13.16	12.73 0.03 -12.34	11.65 0.04 -11.09	12.75 0.03 -12.37	14.23 0.09 -13.08	21.96 0.56 -14.99	23.95 1.35 -6.26	21.79 1.24 -5.91	22.64 1.25 -6.70	22.79 1.37 -5.54	22.81 1.16 -7.84	22.22 0.99 -9.05	21.44 1.00 -8.25	20.40 0.89 -8.96	20.47 0.87 -9.06	21.38 0.79 -11.05	23.19 0.98 -10.62	26.32 1.03 -13.14	30.69 1.66 -11.15	24.42 1.35 -7.17	20.83 1.05 -7.64	17.12 0.84 -6.86	16.00 0.45 -10.37
SOUTH HAMPTN___IC 23720	16.86 0.02 -16.74	12.86 0.04 -12.57	12.20 0.06 -11.79	11.19 0.09 -10.59	12.23 0.06 -11.82	13.74 0.18 -12.49	21.91 1.18 -14.32	25.29 2.97 -5.98	22.29 2.01 -5.64	23.17 2.07 -6.39	23.37 2.19 -5.29	22.95 1.66 -7.48	22.36 1.53 -8.64	21.82 1.76 -7.87	20.60 1.50 -8.56	20.62 1.44 -8.65	21.45 1.35 -10.55	23.28 1.55 -10.14	26.37 1.68 -12.54	31.68 3.15 -10.65	25.62 2.88 -6.84	21.79 2.17 -7.46	17.50 1.54 -6.54	15.96 0.90 -9.88
SOUTHOLD___IC 23719	16.86 0.02 -16.74	12.86 0.04 -12.57	12.21 0.06 -11.79	11.20 0.10 -10.59	12.23 0.06 -11.82	13.76 0.20 -12.49	22.06 1.33 -14.32	25.68 3.36 -5.98	22.64 2.36 -5.64	23.49 2.40 -6.39	23.72 2.54 -5.29	23.26 1.96 -7.48	22.62 1.80 -8.64	22.09 2.02 -7.87	20.84 1.73 -8.56	20.86 1.68 -8.65	21.67 1.57 -10.55	23.55 1.82 -10.14	26.66 1.97 -12.54	32.15 3.61 -10.65	26.02 3.27 -6.84	22.08 2.47 -7.46	17.70 1.74 -6.54	16.06 1.00 -9.88
ST LAWRENCE___ 23600	0.10 0.00 0.00	0.24 -0.01 0.00	0.34 -0.02 0.00	0.50 -0.02 0.00	0.34 -0.02 0.00	1.01 -0.05 0.00	6.01 -0.40 0.00	15.27 -1.06 0.00	13.79 -0.85 0.00	13.83 -0.87 0.00	14.94 -0.95 0.00	12.97 -0.84 0.00	11.49 -0.68 0.00	11.49 -0.69 0.00	9.95 -0.60 0.00	9.91 -0.62 0.00	9.02 -0.52 0.00	10.96 -0.63 0.00	11.52 -0.63 0.00	16.85 -1.04 0.00	15.01 -0.89 0.00	11.52 -0.63 0.00	8.93 -0.49 0.00	4.93 -0.26 0.00
STATION 5_MISC_HYD 23604	1.94 0.00 -1.84	1.63 0.00 -1.38	1.65 0.00 -1.30	1.69 0.00 -1.16	1.65 0.00 -1.30	2.45 0.01 -1.37	7.66 0.17 -1.09	16.34 0.54 0.53	14.61 0.37 0.40	14.72 0.35 0.33	15.75 0.40 0.54	14.02 0.37 0.17	12.51 0.24 -0.09	12.46 0.27 0.00	10.96 0.22 -0.19	10.94 0.21 -0.20	10.20 0.17 -0.48	12.09 0.22 -0.28	12.87 0.23 -0.49	18.26 0.56 0.18	15.89 0.37 0.38	12.23 0.11 0.03	9.64 0.13 -0.09	5.98 0.05 -0.74
STEEL___WIND 323596	2.70 0.00 -2.60	2.21 0.01 -1.95	2.20 0.02 -1.83	2.18 0.02 -1.64	2.20 0.01 -1.83	3.04 0.04 -1.94	20.45 0.39 -13.66	46.56 1.45 -28.78	40.44 0.91 -24.89	40.98 0.94 -25.34	44.02 1.05 -27.08	39.16 0.98 -24.37	34.50 0.71 -21.62	34.48 0.80 -21.48	30.15 0.73 -18.88	30.26 0.78 -18.95	27.65 0.51 -17.60	33.32 0.64 -21.09	35.70 0.61 -22.94	52.56 1.45 -33.23	44.41 0.95 -27.56	33.29 0.49 -20.66	25.67 0.49 -15.77	15.11 0.28 -9.65
STEUBEN_REC_LFGE 323667	3.61 0.00 -3.50	2.89 0.01 -2.63	2.84 0.02 -2.47	2.77 0.03 -2.22	2.84 0.02 -2.47	3.74 0.07 -2.61	13.67 0.60 -6.67	28.40 1.88 -10.19	24.91 1.38 -8.89	25.23 1.38 -9.15	26.92 1.49 -9.53	24.15 1.33 -9.01	21.52 1.02 -8.32	21.42 1.08 -8.15	18.91 0.94 -7.42	18.95 0.96 -7.46	17.60 0.73 -7.33	20.87 0.89 -8.39	22.42 0.91 -9.36	31.98 1.73 -12.36	27.17 1.34 -9.93	20.77 0.83 -7.79	16.18 0.66 -6.10	10.22 0.36 -4.67
STONY___BROOK 24151	16.86 0.02 -16.74	12.85 0.03 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.76 1.04 -14.32	24.88 2.56 -5.98	22.08 1.80 -5.64	22.97 1.88 -6.39	23.16 1.99 -5.29	22.80 1.51 -7.48	22.23 1.41 -8.64	21.65 1.58 -7.87	20.48 1.37 -8.56	20.52 1.34 -8.65	21.33 1.24 -10.55	23.14 1.41 -10.14	26.20 1.51 -12.54	31.30 2.77 -10.65	25.27 2.53 -6.84	21.60 1.98 -7.46	17.38 1.42 -6.54	15.86 0.80 -9.88
STURGEON_POOL_HYD 23609	15.75 0.01 -15.64	12.01 0.02 -11.75	11.40 0.02 -11.02	10.45 0.04 -9.89	11.42 0.02 -11.04	12.81 0.07 -11.67	20.34 0.56 -13.38	23.21 1.29 -5.59	21.12 1.20 -5.27	21.91 1.23 -5.98	22.17 1.33 -4.94	21.96 1.15 -7.00	21.21 0.95 -8.08	20.53 0.98 -7.36	19.42 0.87 -8.00	19.48 0.86 -8.09	20.19 0.78 -9.86	22.03 0.96 -9.48	24.88 1.01 -11.72	29.44 1.61 -9.95	23.61 1.32 -6.40	20.00 1.03 -6.82	16.29 0.74 -6.13	14.85 0.40 -9.26
SYNERGY___BIOGAS 323694	2.31 0.00 -2.20	1.91 0.01 -1.65	1.92 0.01 -1.55	1.93 0.02 -1.39	1.92 0.01 -1.55	2.75 0.04 -1.64	12.75 0.37 -5.97	28.31 1.24 -10.74	24.79 0.82 -9.33	25.07 0.82 -9.55	26.90 0.92 -10.08	23.95 0.86 -9.28	21.16 0.60 -8.39	21.14 0.67 -8.28	18.54 0.59 -7.40	18.56 0.60 -7.43	17.08 0.44 -7.09	20.46 0.56 -8.31	21.85 0.55 -9.15	31.84 1.27 -12.69	27.13 0.86 -10.37	20.47 0.38 -7.94	16.00 0.45 -6.13	9.62 0.24 -4.20
SYRACUSE___ENERGY_ST1 323597	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -0.99	2.12 0.01 -1.05	7.71 0.10 -1.21	17.11 0.28 -0.50	15.31 0.19 -0.48	15.43 0.19 -0.54	16.54 0.21 -0.45	14.62 0.18 -0.63	13.04 0.13 -0.73	12.99 0.13 -0.66	11.39 0.12 -0.72	11.37 0.12 -0.73	10.52 0.09 -0.89	12.55 0.10 -0.85	13.30 0.10 -1.06	19.01 0.23 -0.90	16.65 0.18 -0.58	12.86 0.10 -0.61	10.02 0.06 -0.55	6.04 0.03 -0.83

SYRACUSE___ENERGY_ST2 323598	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -0.99	2.12 0.01 -1.05	7.71 0.10 -1.21	17.11 0.28 -0.50	15.31 0.19 -0.48	15.43 0.19 -0.54	16.54 0.21 -0.45	14.62 0.18 -0.63	13.04 0.13 -0.73	12.99 0.13 -0.66	11.39 0.12 -0.72	11.37 0.12 -0.73	10.52 0.09 -0.89	12.55 0.10 -0.85	13.30 0.10 -1.06	19.01 0.23 -0.90	16.65 0.18 -0.58	12.86 0.10 -0.61	10.02 0.06 -0.55	6.04 0.03 -0.83
SYRACUSE___POWER 24017	1.51 0.00 -1.41	1.31 0.00 -1.06	1.35 0.00 -0.99	1.41 0.00 -0.89	1.35 0.00 -1.00	2.12 0.01 -1.05	7.73 0.12 -1.21	17.18 0.34 -0.50	15.37 0.25 -0.48	15.49 0.25 -0.54	16.61 0.27 -0.45	14.69 0.25 -0.63	13.09 0.18 -0.73	13.04 0.18 -0.66	11.43 0.16 -0.72	11.42 0.16 -0.73	10.56 0.12 -0.89	12.59 0.15 -0.85	13.35 0.15 -1.06	19.08 0.30 -0.90	16.71 0.24 -0.58	12.90 0.13 -0.61	10.05 0.08 -0.55	6.06 0.04 -0.83
TRIGEN___CC 323695	16.85 0.01 -16.74	12.85 0.03 -12.57	12.19 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.69 0.13 -12.49	21.60 0.87 -14.32	24.58 2.27 -5.98	22.14 1.86 -5.64	23.08 1.98 -6.39	23.35 2.18 -5.29	23.01 1.71 -7.48	22.39 1.57 -8.64	21.70 1.63 -7.87	20.55 1.45 -8.56	20.62 1.44 -8.65	21.40 1.31 -10.55	23.23 1.51 -10.14	26.22 1.52 -12.55	31.00 2.47 -10.65	25.07 2.30 -6.86	22.32 1.80 -8.38	17.28 1.33 -6.54	15.75 0.69 -9.88
UNION___PROCESSING_DRP 323587	1.95 0.00 -1.85	1.64 0.00 -1.39	1.66 0.00 -1.30	1.69 0.00 -1.17	1.66 0.00 -1.31	2.45 0.01 -1.38	8.15 0.16 -1.58	17.51 0.52 -0.66	15.60 0.34 -0.62	15.73 0.32 -0.71	16.84 0.37 -0.59	15.00 0.36 -0.83	13.35 0.22 -0.96	13.30 0.24 -0.87	11.71 0.21 -0.95	11.69 0.20 -0.96	10.86 0.15 -1.17	12.91 0.20 -1.12	13.74 0.21 -1.39	19.58 0.52 -1.18	16.99 0.33 -0.76	13.04 0.09 -0.81	10.25 0.11 -0.72	6.32 0.05 -1.09
UPPER HUDSON___HYD 24058	22.57 0.00 -22.47	17.14 0.02 -16.88	16.20 0.02 -15.83	14.77 0.04 -14.21	16.24 0.02 -15.86	17.90 0.07 -16.77	25.95 0.33 -19.22	25.36 1.00 -8.03	23.11 0.86 -7.61	24.17 0.85 -8.62	23.92 0.91 -7.13	24.67 0.80 -10.06	24.49 0.69 -11.62	23.46 0.68 -10.59	22.63 0.58 -11.50	22.75 0.59 -11.63	24.24 0.52 -14.18	25.78 0.57 -13.63	29.64 0.63 -16.86	33.14 0.95 -14.31	25.94 0.84 -9.20	22.54 0.58 -9.80	18.60 0.46 -8.72	18.58 0.22 -13.18
UPPER RAQUET___HYD 24056	0.10 0.00 0.00	0.23 -0.02 0.00	0.33 -0.03 0.00	0.48 -0.04 0.00	0.32 -0.03 0.00	0.98 -0.09 0.00	5.78 -0.62 0.00	14.66 -1.67 0.00	13.31 -1.33 0.00	13.32 -1.38 0.00	14.40 -1.49 0.00	12.48 -1.34 0.00	11.06 -1.12 0.00	11.04 -1.15 0.00	9.54 -1.01 0.00	9.51 -1.02 0.00	8.70 -0.85 0.00	10.57 -1.02 0.00	11.13 -1.02 0.00	16.33 -1.56 0.00	14.55 -1.35 0.00	11.15 -1.00 0.00	8.61 -0.81 0.00	4.74 -0.44 0.00
VISCHER___FERRY HYD 24020	22.16 0.01 -22.05	16.83 0.02 -16.56	15.91 0.02 -15.53	14.50 0.03 -13.95	15.94 0.02 -15.57	17.59 0.07 -16.46	25.72 0.45 -18.87	25.52 1.31 -7.88	23.32 1.14 -7.54	24.37 1.13 -8.54	24.18 1.22 -7.06	24.75 1.08 -9.86	24.50 0.94 -11.39	23.49 0.93 -10.38	22.63 0.80 -11.28	22.73 0.80 -11.40	24.14 0.71 -13.89	25.82 0.87 -13.36	29.60 0.92 -16.52	33.32 1.41 -14.02	26.12 1.21 -9.02	22.63 0.88 -9.61	18.61 0.65 -8.55	18.43 0.34 -12.91
WADING RIVER_IC_1 23522	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	21.83 1.55 -5.64	22.71 1.62 -6.39	22.88 1.70 -5.29	22.54 1.24 -7.48	22.00 1.18 -8.64	21.50 1.44 -7.87	20.31 1.20 -8.56	20.32 1.14 -8.65	21.16 1.07 -10.55	22.93 1.21 -10.14	26.01 1.31 -12.54	31.12 2.59 -10.65	25.13 2.38 -6.84	21.40 1.79 -7.46	17.22 1.27 -6.54	15.81 0.75 -9.88
WADING RIVER_IC_2 23547	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	21.83 1.55 -5.64	22.71 1.62 -6.39	22.88 1.70 -5.29	22.54 1.24 -7.48	22.00 1.18 -8.64	21.50 1.44 -7.87	20.31 1.20 -8.56	20.32 1.14 -8.65	21.16 1.07 -10.55	22.93 1.21 -10.14	26.01 1.31 -12.54	31.12 2.59 -10.65	25.13 2.38 -6.84	21.40 1.79 -7.46	17.22 1.27 -6.54	15.81 0.75 -9.88
WADING RIVER_IC_3 23601	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.08 -10.59	12.22 0.05 -11.82	13.72 0.16 -12.49	21.74 1.02 -14.32	24.85 2.53 -5.98	21.83 1.55 -5.64	22.71 1.62 -6.39	22.88 1.70 -5.29	22.54 1.24 -7.48	22.00 1.18 -8.64	21.50 1.44 -7.87	20.31 1.20 -8.56	20.32 1.14 -8.65	21.16 1.07 -10.55	22.93 1.21 -10.14	26.01 1.31 -12.54	31.12 2.59 -10.65	25.13 2.38 -6.84	21.40 1.79 -7.46	17.22 1.27 -6.54	15.81 0.75 -9.88
WALDEN___HYDRO 24148	15.41 0.01 -15.30	11.76 0.02 -11.49	11.16 0.03 -10.77	10.24 0.05 -9.68	11.18 0.03 -10.80	12.58 0.10 -11.42	20.52 0.70 -13.41	24.33 1.75 -6.25	22.09 1.61 -5.83	22.87 1.65 -6.53	23.24 1.78 -5.57	22.86 1.55 -7.49	21.97 1.32 -8.47	21.29 1.33 -7.77	20.04 1.17 -8.32	20.10 1.17 -8.40	20.68 1.05 -10.09	22.69 1.29 -9.82	25.54 1.34 -12.06	30.54 2.04 -10.62	24.65 1.75 -7.00	20.71 1.35 -7.21	16.81 0.98 -6.41	15.01 0.53 -9.29
WARRENSBURG____ 23737	22.57 0.00 -22.47	17.14 0.02 -16.88	16.20 0.02 -15.83	14.77 0.04 -14.21	16.24 0.02 -15.86	17.90 0.07 -16.77	25.95 0.33 -19.22	25.36 1.00 -8.03	23.11 0.86 -7.61	24.17 0.85 -8.62	23.92 0.91 -7.13	24.67 0.80 -10.06	24.49 0.69 -11.62	23.46 0.68 -10.59	22.63 0.58 -11.50	22.75 0.59 -11.63	24.24 0.52 -14.18	25.78 0.57 -13.63	29.64 0.63 -16.86	33.14 0.95 -14.31	25.94 0.84 -9.20	22.54 0.58 -9.80	18.60 0.46 -8.72	18.58 0.22 -13.18
WATERSIDE___6 8 9 23538	16.85 0.01 -16.73	12.84 0.03 -12.57	12.18 0.04 -11.79	11.16 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.53 0.81 -14.32	24.50 2.19 -5.98	22.28 1.99 -5.65	23.16 2.06 -6.40	23.42 2.24 -5.29	23.24 1.93 -7.49	22.48 1.66 -8.65	21.76 1.69 -7.88	20.59 1.48 -8.57	20.67 1.49 -8.66	21.43 1.34 -10.55	23.33 1.60 -10.15	26.35 1.65 -12.54	30.94 2.41 -10.65	24.92 2.18 -6.84	21.08 1.64 -7.29	17.20 1.24 -6.53	15.71 0.65 -9.87
WDELAWARE___HYD 323627	13.28 0.01 -13.17	10.15 0.01 -9.89	9.65 0.02 -9.28	8.88 0.03 -8.33	9.67 0.02 -9.30	10.95 0.05 -9.83	18.45 0.45 -11.60	22.86 1.01 -5.52	20.73 0.95 -5.14	21.43 0.98 -5.74	21.88 1.06 -4.93	21.29 0.91 -6.57	20.33 0.76 -7.40	19.75 0.77 -6.79	18.47 0.68 -7.25	18.53 0.67 -7.32	18.92 0.61 -8.77	20.89 0.75 -8.55	23.42 0.79 -10.48	28.47 1.29 -9.30	23.10 1.05 -6.16	19.26 0.80 -6.31	15.56 0.56 -5.59	13.52 0.31 -8.03
WEST BABYLON___IC 23714	16.86 0.02 -16.74	12.86 0.04 -12.57	12.19 0.05 -11.79	11.18 0.07 -10.59	12.22 0.05 -11.82	13.71 0.16 -12.49	21.80 1.08 -14.32	25.04 2.73 -5.98	22.39 2.11 -5.64	23.31 2.22 -6.39	23.57 2.40 -5.29	23.15 1.85 -7.48	22.54 1.72 -8.64	21.88 1.82 -7.87	20.70 1.59 -8.56	20.77 1.59 -8.65	21.55 1.46 -10.55	23.36 1.63 -10.14	26.40 1.70 -12.55	31.46 2.93 -10.65	25.45 2.70 -6.85	21.95 2.16 -7.64	17.51 1.55 -6.54	15.90 0.84 -9.88

WEST CANADA___HYD 24049	-0.58 0.00 0.68	-0.26 0.00 0.51	-0.13 0.00 0.48	0.09 0.00 0.43	-0.13 0.00 0.48	0.56 0.01 0.51	5.86 0.05 0.58	16.20 0.12 0.24	14.50 0.09 0.23	14.54 0.10 0.26	15.79 0.11 0.21	13.61 0.10 0.31	11.90 0.07 0.35	11.93 0.06 0.32	10.25 0.05 0.35	10.23 0.05 0.35	9.16 0.05 0.43	11.23 0.06 0.41	11.70 0.06 0.51	17.56 0.11 0.43	15.72 0.10 0.28	11.91 0.06 0.30	9.20 0.05 0.27	4.81 0.03 0.41
WESTERN_NY_WIND 24143	2.32 0.00 -2.22	1.92 0.01 -1.66	1.93 0.01 -1.56	1.94 0.02 -1.40	1.93 0.01 -1.56	2.76 0.04 -1.65	12.94 0.37 -6.16	28.76 1.24 -11.19	25.17 0.82 -9.71	25.44 0.81 -9.93	27.30 0.91 -10.50	24.32 0.86 -9.65	21.49 0.60 -8.71	21.46 0.67 -8.61	18.82 0.59 -7.68	18.85 0.60 -7.72	17.34 0.44 -7.35	20.77 0.56 -8.63	22.19 0.55 -9.50	32.35 1.27 -13.20	27.55 0.86 -10.79	20.78 0.38 -8.25	16.24 0.45 -6.37	9.76 0.24 -4.33
WESTOVER___LESR 323668	4.98 0.00 -4.88	3.92 0.01 -3.67	3.80 0.01 -3.44	3.62 0.02 -3.09	3.81 0.01 -3.45	4.74 0.04 -3.64	12.50 0.33 -5.77	22.86 0.91 -5.62	20.33 0.70 -4.99	20.69 0.73 -5.25	21.88 0.79 -5.20	19.93 0.70 -5.41	18.08 0.56 -5.34	17.89 0.59 -5.12	15.99 0.51 -4.94	16.02 0.52 -4.97	15.25 0.41 -5.30	17.76 0.50 -5.67	19.24 0.51 -6.58	26.28 0.89 -7.50	22.30 0.72 -5.68	17.47 0.47 -4.84	13.75 0.38 -3.96	9.40 0.21 -4.00
WETHRSFD_WT_PWR 323626	3.04 0.00 -2.94	2.47 0.01 -2.21	2.44 0.02 -2.07	2.40 0.02 -1.86	2.44 0.02 -2.08	3.30 0.05 -2.19	18.35 0.41 -11.54	40.77 1.42 -23.02	35.52 0.94 -19.94	36.00 0.97 -20.33	38.60 1.06 -21.65	34.42 0.98 -19.62	30.41 0.72 -17.52	30.35 0.79 -17.37	26.61 0.71 -15.35	26.68 0.74 -15.41	24.49 0.50 -14.44	29.39 0.63 -17.18	31.52 0.61 -18.77	46.03 1.36 -26.79	38.94 0.94 -22.10	29.35 0.51 -16.68	22.69 0.49 -12.79	13.61 0.29 -8.14
YORK___WARBASSE 23770	16.85 0.01 -16.73	12.85 0.03 -12.57	12.18 0.04 -11.79	11.17 0.06 -10.59	12.21 0.04 -11.82	13.67 0.12 -12.49	21.54 0.82 -14.32	24.55 2.24 -5.98	22.30 2.01 -5.65	23.19 2.09 -6.40	23.47 2.29 -5.29	23.30 1.99 -7.49	22.52 1.69 -8.65	21.79 1.72 -7.88	20.62 1.51 -8.57	20.69 1.51 -8.66	21.46 1.36 -10.55	23.38 1.64 -10.15	26.40 1.70 -12.54	31.05 2.52 -10.65	25.00 2.26 -6.84	21.13 1.69 -7.29	17.23 1.28 -6.53	15.74 0.68 -9.87