

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

02/06/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	15.51	12.77	14.99	15.24	10.71	11.44	13.66	10.88	14.99	19.40	20.69	22.06	19.84	19.64	14.80	16.13	18.49	28.84	22.98	25.05	21.95	22.35	18.51	19.32
24138	0.97	1.08	1.03	0.97	0.88	0.55	1.32	0.07	0.38	1.01	1.23	0.99	0.75	0.73	0.74	0.62	0.89	1.39	1.22	1.61	0.73	1.86	0.78	0.78
	-5.84	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-9.30	-12.98	-12.96	-12.88	-7.89	-10.47	-10.33	-16.41	-12.34	-10.97	-15.54	-5.52	-11.26	-11.88
74TH STREET_GT_1	15.53	12.78	15.00	15.25	10.72	11.45	13.68	10.88	14.99	19.41	20.70	22.07	19.85	19.65	14.81	16.14	18.50	28.85	22.99	25.07	21.96	22.38	18.52	19.33
24260	0.98	1.09	1.05	0.98	0.89	0.56	1.34	0.07	0.38	1.02	1.24	1.01	0.76	0.73	0.75	0.62	0.90	1.40	1.24	1.63	0.74	1.89	0.78	0.79
	-5.85	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-9.30	-12.98	-12.96	-12.89	-7.89	-10.47	-10.33	-16.41	-12.34	-10.97	-15.54	-5.52	-11.27	-11.88
74TH STREET_GT_2	15.53	12.78	15.00	15.25	10.72	11.45	13.68	10.88	14.99	19.41	20.70	22.07	19.85	19.65	14.81	16.14	18.50	28.85	22.99	25.07	21.96	22.38	18.52	19.33
24261	0.98	1.09	1.05	0.98	0.89	0.56	1.34	0.07	0.38	1.02	1.24	1.01	0.76	0.73	0.75	0.62	0.90	1.40	1.24	1.63	0.74	1.89	0.78	0.79
	-5.85	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-9.30	-12.98	-12.96	-12.89	-7.89	-10.47	-10.33	-16.41	-12.34	-10.97	-15.54	-5.52	-11.27	-11.88
ADK HUDSON__FALLS	16.76	12.84	15.79	16.20	10.71	12.75	13.37	13.58	17.94	21.81	22.92	25.31	23.09	22.88	16.69	18.68	20.89	32.67	25.73	27.35	25.74	23.16	21.21	22.19
24011	0.68	0.77	0.80	0.76	0.70	0.43	1.03	0.06	0.32	0.84	0.99	0.79	0.56	0.55	0.54	0.41	0.59	0.92	0.74	1.03	0.45	1.23	0.51	0.54
	-7.38	-1.86	-4.95	-5.63	-0.88	-6.94	0.00	-12.87	-14.34	-12.31	-11.77	-16.43	-16.41	-16.31	-9.99	-13.23	-13.04	-20.71	-15.57	-13.84	-19.61	-6.97	-14.21	-15.00
ADK RESOURCE__RCVRY	16.81	13.04	15.92	16.31	10.88	12.72	13.67	13.33	17.73	21.75	22.90	25.16	22.92	22.72	16.65	18.56	20.85	32.58	25.68	27.39	25.51	23.37	21.07	22.06
23798	0.87	1.00	1.04	0.98	0.89	0.53	1.33	0.07	0.39	1.04	1.21	0.98	0.72	0.71	0.69	0.55	0.79	1.23	0.99	1.34	0.58	1.57	0.65	0.68
	-7.23	-1.82	-4.85	-5.51	-0.86	-6.80	0.00	-12.61	-14.05	-12.06	-11.53	-16.09	-16.08	-15.98	-9.79	-12.98	-12.79	-20.32	-15.28	-13.59	-19.23	-6.84	-13.95	-14.72
ADK S GLENS__FALLS	16.76	12.84	15.79	16.20	10.71	12.75	13.37	13.58	17.94	21.81	22.92	25.31	23.09	22.88	16.69	18.68	20.89	32.67	25.73	27.35	25.74	23.16	21.21	22.19
24028	0.68	0.77	0.80	0.76	0.70	0.43	1.03	0.06	0.32	0.84	0.99	0.79	0.56	0.55	0.54	0.41	0.59	0.92	0.74	1.03	0.45	1.23	0.51	0.54
	-7.38	-1.86	-4.95	-5.63	-0.88	-6.94	0.00	-12.87	-14.34	-12.31	-11.77	-16.43	-16.41	-16.31	-9.99	-13.23	-13.04	-20.71	-15.57	-13.84	-19.61	-6.97	-14.21	-15.00
ADK_NYS__DAM	16.68	12.89	15.75	16.14	10.73	12.63	13.39	13.35	17.68	21.57	22.67	25.00	22.83	22.63	16.56	18.47	20.70	32.35	25.51	27.16	25.39	23.09	20.96	21.93
23527	0.74	0.85	0.86	0.81	0.74	0.44	1.05	0.06	0.30	0.81	0.94	0.77	0.57	0.57	0.57	0.46	0.65	1.02	0.83	1.12	0.49	1.30	0.56	0.58
	-7.23	-1.82	-4.85	-5.51	-0.86	-6.80	0.00	-12.65	-14.10	-12.10	-11.57	-16.15	-16.13	-16.03	-9.82	-12.98	-12.78	-20.30	-15.26	-13.57	-19.22	-6.83	-13.93	-14.70
AIR_PRODUCTS__DRP	16.39	12.66	15.44	15.83	10.52	12.40	12.89	13.05	17.23	20.91	21.96	24.27	22.20	22.00	16.09	18.06	20.23	31.60	24.92	26.46	24.90	22.45	20.62	21.57
24190	0.56	0.64	0.63	0.58	0.54	0.31	0.56	0.03	0.15	0.42	0.48	0.38	0.29	0.29	0.32	0.26	0.37	0.56	0.47	0.61	0.28	0.75	0.41	0.43
	-7.12	-1.80	-4.78	-5.43	-0.85	-6.70	0.00	-12.38	-13.79	-11.84	-11.32	-15.80	-15.78	-15.69	-9.60	-12.76	-12.59	-20.00	-15.04	-13.37	-18.94	-6.73	-13.73	-14.48
ALBANY__1	16.39	12.66	15.44	15.83	10.52	12.40	12.89	13.05	17.23	20.91	21.96	24.27	22.20	22.00	16.09	18.06	20.23	31.60	24.92	26.46	24.90	22.45	20.62	21.57
23571	0.56	0.64	0.63	0.58	0.54	0.31	0.56	0.03	0.15	0.42	0.48	0.38	0.29	0.29	0.32	0.26	0.37	0.56	0.47	0.61	0.28	0.75	0.41	0.43
	-7.12	-1.80	-4.78	-5.43	-0.85	-6.70	0.00	-12.38	-13.79	-11.84	-11.32	-15.80	-15.78	-15.69	-9.60	-12.76	-12.59	-20.00	-15.04	-13.37	-18.94	-6.73	-13.73	-14.48
ALBANY__2	16.39	12.66	15.44	15.83	10.52	12.40	12.89	13.05	17.23	20.91	21.96	24.27	22.20	22.00	16.09	18.06	20.23	31.60	24.92	26.46	24.90	22.45	20.62	21.57
23572	0.56	0.64	0.63	0.58	0.54	0.31	0.56	0.03	0.15	0.42	0.48	0.38	0.29	0.29	0.32	0.26	0.37	0.56	0.47	0.61	0.28	0.75	0.41	0.43
	-7.12	-1.80	-4.78	-5.43	-0.85	-6.70	0.00	-12.38	-13.79	-11.84	-11.32	-15.80	-15.78	-15.69	-9.60	-12.76	-12.59	-20.00	-15.04	-13.37	-18.94	-6.73	-13.73	-14.48
ALBANY__3	16.39	12.66	15.44	15.83	10.52	12.40	12.89	13.05	17.23	20.91	21.96	24.27	22.20	22.00	16.09	18.06	20.23	31.60	24.92	26.46	24.90	22.45	20.62	21.57
23573	0.56	0.64	0.63	0.58	0.54	0.31	0.56	0.03	0.15	0.42	0.48	0.38	0.29	0.29	0.32	0.26	0.37	0.56	0.47	0.61	0.28	0.75	0.41	0.43
	-7.12	-1.80	-4.78	-5.43	-0.85	-6.70	0.00	-12.38	-13.79	-11.84	-11.32	-15.80	-15.78	-15.69	-9.60	-12.76	-12.59	-20.00	-15.04	-13.37	-18.94	-6.73	-13.73	-14.48
ALBANY__4	16.39	12.66	15.44	15.83	10.52	12.40	12.89	13.05	17.23	20.91	21.96	24.27	22.20	22.00	16.09	18.06	20.23	31.60	24.92	26.46	24.90	22.45	20.62	21.57
23574	0.56	0.64	0.63	0.58	0.54	0.31	0.56	0.03	0.15	0.42	0.48	0.38	0.29	0.29	0.32	0.26	0.37	0.56	0.47	0.61	0.28	0.75	0.41	0.43
	-7.12	-1.80	-4.78	-5.43	-0.85	-6.70	0.00	-12.38	-13.79	-11.84	-11.32	-15.80	-15.78	-15.69	-9.60	-12.76	-12.59	-20.00	-15.04	-13.37	-18.94	-6.73	-13.73	-14.48

ALBANY___LFGE 323615	16.58 0.64 -7.24	12.77 0.73 -1.83	15.61 0.72 -4.85	16.01 0.67 -5.52	10.61 0.62 -0.86	12.56 0.36 -6.81	13.06 0.73 0.00	13.27 0.04 -12.58	17.51 0.20 -14.02	21.24 0.55 -12.04	22.30 0.63 -11.51	24.66 0.51 -16.06	22.55 0.38 -16.04	22.36 0.38 -15.95	16.34 0.41 -9.77	18.35 0.33 -12.97	20.54 0.47 -12.80	32.11 0.73 -20.33	25.32 0.61 -15.29	26.87 0.81 -13.59	25.30 0.36 -19.25	22.77 0.96 -6.84	20.91 0.48 -13.96	21.87 0.49 -14.73
ALCOA_RYNLDS___DRP 24188	8.38 -0.32 0.00	9.85 -0.37 0.00	9.70 -0.34 0.00	9.51 -0.30 0.00	8.87 -0.27 0.00	5.23 -0.16 0.00	11.97 -0.37 0.00	0.63 -0.02 0.00	3.17 -0.12 0.00	8.33 -0.33 0.00	9.77 -0.40 0.00	7.76 -0.33 0.00	5.87 -0.25 0.00	5.78 -0.24 0.00	5.91 -0.26 0.00	4.83 -0.21 0.00	6.97 -0.30 0.00	10.54 -0.50 0.00	8.97 -0.45 0.00	11.86 -0.61 0.00	5.42 -0.27 0.00	14.35 -0.62 0.00	6.23 -0.25 0.00	6.42 -0.24 0.00
ALCOA___DSASP 323711	8.38 -0.32 0.00	9.85 -0.37 0.00	9.70 -0.34 0.00	9.51 -0.30 0.00	8.87 -0.27 0.00	5.23 -0.16 0.00	11.97 -0.37 0.00	0.63 -0.02 0.00	3.17 -0.12 0.00	8.33 -0.33 0.00	9.77 -0.40 0.00	7.76 -0.33 0.00	5.87 -0.25 0.00	5.78 -0.24 0.00	5.91 -0.26 0.00	4.83 -0.21 0.00	6.97 -0.30 0.00	10.54 -0.50 0.00	8.97 -0.45 0.00	11.86 -0.61 0.00	5.42 -0.27 0.00	14.35 -0.62 0.00	6.23 -0.25 0.00	6.42 -0.24 0.00
ALLEGHENY___COGEN 23514	9.39 0.31 -0.37	10.62 0.31 -0.09	10.51 0.22 -0.25	10.27 0.16 -0.28	9.34 0.16 -0.05	5.84 0.10 -0.35	12.49 0.15 0.00	1.31 0.00 -0.66	4.05 0.03 -0.73	9.38 0.10 -0.63	10.94 0.09 -0.68	9.01 0.09 -0.84	7.04 0.08 -0.84	6.95 0.09 -0.83	6.77 0.09 -0.51	5.78 0.07 -0.67	8.02 0.09 -0.66	12.36 0.27 -1.05	10.48 0.27 -0.79	13.53 0.35 -0.71	6.83 0.15 -1.00	15.62 0.30 -0.35	7.29 0.09 -0.72	7.51 0.09 -0.76
ALTONA_WT_PWR 323606	8.45 -0.25 0.00	9.92 -0.30 0.00	9.76 -0.27 0.00	9.58 -0.24 0.00	9.00 -0.13 0.00	5.32 -0.08 0.00	12.25 -0.08 0.00	0.65 0.00 0.00	3.27 -0.01 0.00	8.53 -0.12 0.00	9.97 -0.19 0.00	7.92 -0.18 0.00	6.00 -0.13 0.00	5.90 -0.13 0.00	6.00 -0.17 0.00	4.85 -0.19 0.00	6.98 -0.29 0.00	10.56 -0.48 0.00	8.94 -0.47 0.00	11.86 -0.61 0.00	5.38 -0.30 0.00	14.28 -0.69 0.00	6.16 -0.32 0.00	6.36 -0.30 0.00
AMERICAN_REF_FUEL 24010	8.49 -0.56 -0.35	9.63 -0.68 -0.09	9.53 -0.74 -0.24	9.30 -0.79 -0.27	8.45 -0.73 -0.04	5.30 -0.42 -0.33	11.16 -1.18 0.00	1.19 -0.08 -0.61	3.58 -0.39 -0.69	8.27 -0.98 -0.59	9.44 -1.22 -0.49	7.92 -0.96 -0.79	6.22 -0.70 -0.78	6.13 -0.68 -0.78	5.96 -0.68 -0.48	5.13 -0.54 -0.63	7.07 -0.82 -0.62	10.80 -1.23 -0.99	9.11 -1.05 -0.75	11.72 -1.42 -0.66	5.98 -0.64 -0.94	13.61 -1.69 -0.33	6.47 -0.68 -0.68	6.70 -0.68 -0.72
ARTHUR_KILL_GT_1 23520	15.51 0.96 -5.85	12.75 1.06 -1.47	14.98 1.02 -3.92	15.22 0.94 -4.46	10.68 0.85 -0.69	11.42 0.54 -5.50	13.62 1.28 0.00	10.88 0.07 -10.17	14.97 0.36 -11.33	19.36 0.98 -9.73	20.65 1.19 -9.30	22.04 0.97 -12.98	19.82 0.73 -12.96	19.62 0.70 -12.89	14.78 0.72 -7.89	16.12 0.60 -10.47	18.46 0.86 -10.33	28.80 1.35 -16.41	22.95 1.19 -12.34	25.03 1.58 -10.98	21.95 0.72 -15.54	22.32 1.83 -5.52	18.50 0.76 -11.27	19.30 0.76 -11.88
ARTHUR_KILL_2 23512	15.51 0.96 -5.85	12.75 1.06 -1.47	14.98 1.02 -3.92	15.22 0.94 -4.46	10.68 0.85 -0.69	11.42 0.54 -5.50	13.62 1.28 0.00	10.88 0.07 -10.17	14.97 0.36 -11.33	19.36 0.98 -9.73	20.65 1.19 -9.30	22.04 0.97 -12.98	19.82 0.73 -12.96	19.62 0.70 -12.89	14.78 0.72 -7.89	16.12 0.60 -10.47	18.46 0.86 -10.33	28.80 1.35 -16.41	22.95 1.19 -12.34	25.03 1.58 -10.98	21.95 0.72 -15.54	22.32 1.83 -5.52	18.50 0.76 -11.27	19.30 0.76 -11.88
ARTHUR_KILL_3 23513	15.50 0.95 -5.84	12.75 1.06 -1.47	14.97 1.01 -3.92	15.21 0.94 -4.46	10.68 0.85 -0.69	11.42 0.53 -5.50	13.62 1.28 0.00	10.88 0.07 -10.17	14.98 0.36 -11.33	19.36 0.98 -9.73	20.65 1.19 -9.30	22.04 0.97 -12.98	19.82 0.73 -12.96	19.62 0.71 -12.89	14.78 0.73 -7.89	16.12 0.60 -10.47	18.47 0.86 -10.33	28.81 1.36 -16.41	22.96 1.20 -12.34	25.02 1.58 -10.97	21.94 0.71 -15.54	22.31 1.82 -5.52	18.50 0.76 -11.27	19.30 0.76 -11.88
ASHOKAN____ 23654	15.73 0.96 -6.07	12.83 1.09 -1.53	15.16 1.05 -4.07	15.45 1.00 -4.63	10.79 0.93 -0.72	11.67 0.57 -5.71	13.68 1.35 0.00	11.24 0.07 -10.52	15.37 0.40 -11.69	19.76 1.07 -10.04	21.02 1.25 -9.60	22.55 0.98 -13.48	20.32 0.73 -13.46	20.11 0.70 -13.38	15.08 0.72 -8.19	16.52 0.60 -10.88	18.87 0.87 -10.73	29.50 1.41 -17.04	23.47 1.23 -12.82	25.48 1.61 -11.40	22.54 0.72 -16.14	22.53 1.83 -5.74	18.93 0.76 -11.70	19.75 0.75 -12.35
ASTORIA_EAST_ENERGY_CC1 323581	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.05 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.45 0.56 -5.50	13.67 1.33 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.41 1.03 -9.73	20.70 1.23 -9.30	22.06 1.00 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.80 1.35 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.98	21.98 0.75 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_EAST_ENERGY_CC2 323582	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.05 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.45 0.56 -5.50	13.67 1.33 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.41 1.03 -9.73	20.70 1.23 -9.30	22.06 1.00 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.80 1.35 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.98	21.98 0.75 -15.54	22.37 1.88 -5.52	18.53 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT2_1 24094	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT2_2 24095	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT2_3 24096	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88

ASTORIA_GT2_4 24097	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT3_1 24098	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT3_2 24099	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT3_3 24100	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT3_4 24101	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT4_1 24102	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT4_2 24103	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11

ASTORIA_GT_7 24107	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA_GT_8 24108	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA___2 24149	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA___3 23516	15.55 1.00 -5.85	12.81 1.12 -1.47	15.03 1.08 -3.92	15.28 1.01 -4.46	10.74 0.91 -0.69	11.46 0.57 -5.50	13.70 1.36 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.43 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.66 0.75 -12.89	14.83 0.77 -7.89	16.15 0.64 -10.47	18.52 0.91 -10.33	28.88 1.43 -16.41	23.02 1.26 -12.34	25.11 1.67 -10.98	21.99 0.76 -15.54	22.42 1.93 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA___4 23517	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
ASTORIA___5 23518	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.81 1.36 -16.41	22.98 1.23 -12.34	25.06 1.61 -10.98	21.98 0.76 -15.54	22.37 1.88 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
AST_ENERGY_2_CC3 323677	15.50 0.95 -5.84	12.75 1.06 -1.47	14.98 1.02 -3.92	15.22 0.95 -4.46	10.69 0.87 -0.69	11.43 0.54 -5.50	13.64 1.30 0.00	10.88 0.07 -10.17	14.98 0.37 -11.33	19.37 0.99 -9.73	20.66 1.19 -9.30	22.04 0.97 -12.98	19.82 0.74 -12.96	19.62 0.71 -12.89	14.78 0.73 -7.89	16.12 0.60 -10.47	18.47 0.86 -10.33	28.81 1.36 -16.41	22.96 1.20 -12.34	25.02 1.58 -10.97	21.94 0.72 -15.54	22.32 1.83 -5.52	18.50 0.76 -11.27	19.31 0.76 -11.88
AST_ENERGY_2_CC4 323678	15.50 0.95 -5.84	12.75 1.06 -1.47	14.98 1.02 -3.92	15.22 0.95 -4.46	10.69 0.87 -0.69	11.43 0.54 -5.50	13.64 1.30 0.00	10.88 0.07 -10.17	14.98 0.37 -11.33	19.37 0.99 -9.73	20.66 1.19 -9.30	22.04 0.97 -12.98	19.82 0.74 -12.96	19.62 0.71 -12.89	14.78 0.73 -7.89	16.12 0.60 -10.47	18.47 0.86 -10.33	28.81 1.36 -16.41	22.96 1.20 -12.34	25.02 1.58 -10.97	21.94 0.72 -15.54	22.32 1.83 -5.52	18.50 0.76 -11.27	19.31 0.76 -11.88
ATHENS_STG_1 23668	15.61 0.64 -6.27	12.53 0.73 -1.58	14.95 0.71 -4.20	15.26 0.67 -4.78	10.49 0.62 -0.75	11.65 0.36 -5.89	13.19 0.85 0.00	11.59 0.04 -10.90	15.67 0.24 -12.15	19.72 0.63 -10.43	20.89 0.75 -9.97	22.61 0.61 -13.92	20.49 0.46 -13.90	20.29 0.45 -13.82	15.09 0.46 -8.46	16.65 0.38 -11.23	18.89 0.54 -11.08	29.48 0.85 -17.59	23.38 0.73 -13.23	25.22 0.98 -11.77	22.79 0.44 -16.66	22.03 1.14 -5.92	19.04 0.48 -12.08	19.89 0.49 -12.74
ATHENS_STG_2 23670	15.61 0.64 -6.27	12.53 0.73 -1.58	14.95 0.71 -4.20	15.26 0.67 -4.78	10.49 0.62 -0.75	11.65 0.36 -5.89	13.19 0.85 0.00	11.59 0.04 -10.90	15.67 0.24 -12.15	19.72 0.63 -10.43	20.89 0.75 -9.97	22.61 0.61 -13.92	20.49 0.46 -13.90	20.29 0.45 -13.82	15.09 0.46 -8.46	16.65 0.38 -11.23	18.89 0.54 -11.08	29.48 0.85 -17.59	23.38 0.73 -13.23	25.22 0.98 -11.77	22.79 0.44 -16.66	22.03 1.14 -5.92	19.04 0.48 -12.08	19.89 0.49 -12.74
ATHENS_STG_3 23677	15.61 0.64 -6.27	12.53 0.73 -1.58	14.95 0.71 -4.20	15.26 0.67 -4.78	10.49 0.62 -0.75	11.65 0.36 -5.89	13.19 0.85 0.00	11.59 0.04 -10.90	15.67 0.24 -12.15	19.72 0.63 -10.43	20.89 0.75 -9.97	22.61 0.61 -13.92	20.49 0.46 -13.90	20.29 0.45 -13.82	15.09 0.46 -8.46	16.65 0.38 -11.23	18.89 0.54 -11.08	29.48 0.85 -17.59	23.38 0.73 -13.23	25.22 0.98 -11.77	22.79 0.44 -16.66	22.03 1.14 -5.92	19.04 0.48 -12.08	19.89 0.49 -12.74
AUBURN___LFGE 323710	9.39 0.36 -0.33	10.73 0.43 -0.08	10.64 0.38 -0.22	10.41 0.34 -0.25	9.51 0.34 -0.04	5.90 0.20 -0.31	12.78 0.44 0.00	1.24 0.02 -0.57	4.06 0.14 -0.64	9.56 0.35 -0.55	11.12 0.43 -0.53	9.16 0.34 -0.73	7.11 0.25 -0.73	7.00 0.24 -0.73	6.87 0.25 -0.44	5.84 0.21 -0.59	8.14 0.29 -0.58	12.49 0.52 -0.92	10.58 0.47 -0.69	13.72 0.63 -0.62	6.84 0.28 -0.87	15.93 0.65 -0.31	7.36 0.25 -0.63	7.57 0.24 -0.67
BABYLON_RES_REC 323704	15.67 1.12 -5.85	12.99 1.30 -1.47	15.21 1.26 -3.92	15.45 1.18 -4.46	10.90 1.07 -0.69	11.56 0.67 -5.50	13.94 1.60 0.00	10.90 0.08 -10.17	15.05 0.43 -11.33	19.54 1.16 -9.73	22.69 1.54 -10.99	25.57 1.26 -16.22	25.86 0.95 -18.79	28.72 0.92 -21.77	28.88 0.94 -21.77	25.00 0.77 -19.19	28.81 1.07 -20.47	32.60 1.59 -19.98	26.07 1.33 -15.33	26.90 1.80 -12.64	25.06 0.87 -18.50	37.42 2.35 -20.10	19.35 0.94 -11.93	19.51 0.96 -11.89
BARRETT_IC_1 23704	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_10 23701	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	27.97 1.38 -16.43	33.62 1.13 -24.40	45.72 0.84 -38.76	59.58 0.82 -52.73	59.40 0.85 -52.38	34.61 0.71 -28.86	81.34 1.01 -73.06	45.13 1.48 -32.60	37.78 1.27 -27.10	38.22 1.68 -24.08	34.19 0.81 -27.69	48.38 2.08 -31.33	21.58 0.84 -14.26	19.43 0.87 -11.91

BARRETT_IC_11 23702	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	27.97 1.38 -16.43	33.62 1.13 -24.40	45.72 0.84 -38.76	59.58 0.82 -52.73	59.40 0.85 -52.38	34.61 0.71 -28.86	81.34 1.01 -73.06	45.13 1.48 -32.60	37.78 1.27 -27.10	38.22 1.68 -24.08	34.19 0.81 -27.69	48.38 2.08 -31.33	21.58 0.84 -14.26	19.43 0.87 -11.91
BARRETT_IC_12 23703	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	27.97 1.38 -16.43	33.62 1.13 -24.40	45.72 0.84 -38.76	59.58 0.82 -52.73	59.40 0.85 -52.38	34.61 0.71 -28.86	81.34 1.01 -73.06	45.13 1.48 -32.60	37.78 1.27 -27.10	38.22 1.68 -24.08	34.19 0.81 -27.69	48.38 2.08 -31.33	21.58 0.84 -14.26	19.43 0.87 -11.91
BARRETT_IC_2 23705	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_3 23706	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_4 23707	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_5 23708	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_6 23709	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_7 23710	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_8 23711	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT_IC_9 23700	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	27.97 1.38 -16.43	33.62 1.13 -24.40	45.72 0.84 -38.76	59.58 0.82 -52.73	59.40 0.85 -52.38	34.61 0.71 -28.86	81.34 1.01 -73.06	45.13 1.48 -32.60	37.78 1.27 -27.10	38.22 1.68 -24.08	34.19 0.81 -27.69	48.38 2.08 -31.33	21.58 0.84 -14.26	19.43 0.87 -11.91
BARRETT__1 23545	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	40.00 1.38 -28.46	40.88 1.13 -31.65	89.78 0.84 -82.81	127.91 0.82 -121.06	125.82 0.85 -118.80	51.77 0.71 -46.02	197.40 1.01 -189.12	72.99 1.48 -60.47	63.74 1.27 -53.06	63.47 1.68 -49.32	54.48 0.81 -47.98	73.15 2.08 -56.10	26.73 0.84 -19.42	19.43 0.87 -11.91
BARRETT__2 23546	15.58 1.02 -5.86	12.86 1.17 -1.47	15.09 1.14 -3.92	15.34 1.06 -4.46	10.80 0.97 -0.69	11.49 0.61 -5.50	13.77 1.43 0.00	10.89 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	27.97 1.38 -16.43	33.62 1.13 -24.40	45.72 0.84 -38.76	59.58 0.82 -52.73	59.40 0.85 -52.38	34.61 0.71 -28.86	81.34 1.01 -73.06	45.13 1.48 -32.60	37.78 1.27 -27.10	38.22 1.68 -24.08	34.19 0.81 -27.69	48.38 2.08 -31.33	21.58 0.84 -14.26	19.43 0.87 -11.91
BAYONEEC__CTG1 323682	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BAYONEEC__CTG2 323683	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BAYONEEC__CTG3 323684	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88

BAYONEEC___CTG4 323685	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BAYONEEC___CTG5 323686	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BAYONEEC___CTG6 323687	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BAYONEEC___CTG7 323688	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BAYONEEC___CTG8 323689	15.51 0.96 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.65 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.72 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.48 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.77 -11.27	19.31 0.77 -11.88
BEACON___LESR 323632	16.53 0.72 -7.11	12.83 0.82 -1.79	15.55 0.75 -4.77	15.94 0.71 -5.42	10.66 0.68 -0.84	12.46 0.38 -6.68	13.11 0.77 0.00	13.04 0.05 -12.34	17.26 0.22 -13.75	21.07 0.61 -11.81	22.15 0.69 -11.29	24.42 0.58 -15.76	22.28 0.42 -15.74	22.08 0.41 -15.64	16.20 0.45 -9.58	18.13 0.36 -12.73	20.36 0.53 -12.56	31.84 0.85 -19.95	25.09 0.67 -15.00	26.75 0.94 -13.34	24.98 0.40 -18.89	22.81 1.13 -6.72	20.69 0.52 -13.70	21.64 0.53 -14.45
BEAVER RIVER___HYD 24048	8.63 -0.18 -0.11	10.08 -0.17 -0.03	9.94 -0.17 -0.07	9.72 -0.18 -0.08	8.99 -0.16 -0.01	5.41 -0.09 -0.10	12.15 -0.19 0.00	0.83 0.00 -0.19	3.46 -0.04 -0.21	8.74 -0.11 -0.18	10.21 -0.13 -0.17	8.22 -0.11 -0.24	6.28 -0.09 -0.24	6.18 -0.09 -0.24	6.22 -0.10 -0.15	5.15 -0.09 -0.20	7.35 -0.11 -0.19	11.24 -0.11 -0.30	9.55 -0.09 -0.23	12.54 -0.13 -0.20	5.91 -0.07 -0.29	14.88 -0.19 -0.10	6.60 -0.08 -0.21	6.80 -0.08 -0.22
BEEBEE_GT_13 23619	8.88 -0.14 -0.32	10.12 -0.18 -0.08	10.02 -0.23 -0.21	9.78 -0.27 -0.24	8.93 -0.24 -0.04	5.56 -0.13 -0.30	11.95 -0.39 0.00	1.17 -0.03 -0.55	3.77 -0.13 -0.62	8.87 -0.31 -0.53	10.25 -0.40 -0.49	8.48 -0.31 -0.70	6.61 -0.23 -0.70	6.51 -0.22 -0.70	6.38 -0.43 -0.43	5.43 -0.56 -0.56	7.55 -0.27 -0.89	11.57 -0.36 -0.89	9.80 -0.29 -0.67	12.67 -0.40 -0.59	6.34 -0.19 -0.84	14.73 -0.53 -0.30	6.85 -0.24 -0.61	7.06 -0.24 -0.64
BETHLEHEM___GRP 23843	16.39 0.56 -7.12	12.66 0.64 -1.80	15.44 0.63 -4.78	15.83 0.58 -5.43	10.52 0.54 -0.85	12.40 0.31 -6.70	12.89 0.56 0.00	13.05 0.03 -12.38	17.23 0.15 -13.79	20.91 0.42 -11.84	21.96 0.48 -11.32	24.27 0.38 -15.80	22.20 0.29 -15.78	22.00 0.29 -15.69	16.09 0.32 -9.60	18.06 0.26 -12.76	20.23 0.37 -12.59	31.60 0.56 -20.00	24.92 0.47 -15.04	26.46 0.61 -13.37	24.90 0.28 -18.94	22.45 0.75 -6.73	20.62 0.41 -13.73	21.57 0.43 -14.48
BETHLEHEM___GS1 323560	16.39 0.56 -7.12	12.66 0.64 -1.80	15.44 0.63 -4.78	15.83 0.58 -5.43	10.52 0.54 -0.85	12.40 0.31 -6.70	12.89 0.56 0.00	13.05 0.03 -12.38	17.23 0.15 -13.79	20.91 0.42 -11.84	21.96 0.48 -11.32	24.27 0.38 -15.80	22.20 0.29 -15.78	22.00 0.29 -15.69	16.09 0.32 -9.60	18.06 0.26 -12.76	20.23 0.37 -12.59	31.60 0.56 -20.00	24.92 0.47 -15.04	26.46 0.61 -13.37	24.90 0.28 -18.94	22.45 0.75 -6.73	20.62 0.41 -13.73	21.57 0.43 -14.48
BETHLEHEM___GS2 323561	16.39 0.56 -7.12	12.66 0.64 -1.80	15.44 0.63 -4.78	15.83 0.58 -5.43	10.52 0.54 -0.85	12.40 0.31 -6.70	12.89 0.56 0.00	13.05 0.03 -12.38	17.23 0.15 -13.79	20.91 0.42 -11.84	21.96 0.48 -11.32	24.27 0.38 -15.80	22.20 0.29 -15.78	22.00 0.29 -15.69	16.09 0.32 -9.60	18.06 0.26 -12.76	20.23 0.37 -12.59	31.60 0.56 -20.00	24.92 0.47 -15.04	26.46 0.61 -13.37	24.90 0.28 -18.94	22.45 0.75 -6.73	20.62 0.41 -13.73	21.57 0.43 -14.48
BETHLEHEM___GS3 323562	16.39 0.56 -7.12	12.66 0.64 -1.80	15.44 0.63 -4.78	15.83 0.58 -5.43	10.52 0.54 -0.85	12.40 0.31 -6.70	12.89 0.56 0.00	13.05 0.03 -12.38	17.23 0.15 -13.79	20.91 0.42 -11.84	21.96 0.48 -11.32	24.27 0.38 -15.80	22.20 0.29 -15.78	22.00 0.29 -15.69	16.09 0.32 -9.60	18.06 0.26 -12.76	20.23 0.37 -12.59	31.60 0.56 -20.00	24.92 0.47 -15.04	26.46 0.61 -13.37	24.90 0.28 -18.94	22.45 0.75 -6.73	20.62 0.41 -13.73	21.57 0.43 -14.48
BETHLEHEM___STEEL 23779	8.82 -0.25 -0.36	9.99 -0.32 -0.09	9.88 -0.40 -0.24	9.64 -0.45 -0.28	8.76 -0.41 -0.04	5.49 -0.24 -0.34	11.62 -0.72 0.00	1.23 -0.05 -0.63	3.74 -0.25 -0.71	8.62 -0.64 -0.61	9.86 -0.80 -0.50	8.28 -0.62 -0.81	6.49 -0.45 -0.81	6.40 -0.43 -0.80	6.23 -0.43 -0.49	5.36 -0.33 -0.65	7.40 -0.51 -0.64	11.33 -0.73 -1.02	9.57 -0.62 -0.77	12.32 -0.83 -0.68	6.28 -0.37 -0.96	14.31 -1.00 -0.34	6.76 -0.42 -0.70	7.00 -0.40 -0.74
BETHPAGE_CC_5 323564	15.60 1.05 -5.85	12.92 1.22 -1.47	15.14 1.18 -3.92	15.38 1.11 -4.46	10.83 1.01 -0.69	11.52 0.63 -5.50	13.84 1.51 0.00	10.89 0.08 -10.17	15.02 0.41 -11.33	19.47 1.09 -9.73	22.82 1.45 -11.21	25.70 1.19 -16.43	26.64 0.89 -19.62	29.95 0.87 -23.06	29.73 0.88 -22.68	24.92 0.73 -19.14	30.97 1.06 -22.64	33.11 1.57 -20.50	26.57 1.34 -15.82	27.37 1.79 -13.11	25.42 0.85 -18.88	37.74 2.21 -20.56	19.39 0.89 -12.02	19.45 0.90 -11.89
BINGHAMTON___COGEN 23790	9.64 0.28 -0.65	10.70 0.31 -0.16	10.73 0.25 -0.44	10.54 0.23 -0.50	9.45 0.23 -0.08	6.11 0.11 -0.61	12.57 0.23 0.00	1.79 0.01 -1.13	4.63 0.08 -1.26	9.93 0.19 -1.08	11.49 0.27 -1.06	9.76 0.22 -1.44	7.74 0.17 -1.44	7.63 0.17 -1.43	7.23 0.18 -0.88	6.35 0.14 -1.16	8.63 0.21 -1.15	13.20 0.34 -1.82	11.08 0.30 -1.37	14.12 0.43 -1.22	7.61 0.20 -1.73	16.04 0.46 -0.61	7.90 0.17 -1.25	8.17 0.19 -1.32

BLACK RIVER___HYD 24047	8.72 -0.14 -0.15	10.15 -0.10 -0.04	10.03 -0.11 -0.10	9.81 -0.13 -0.12	9.04 -0.11 -0.02	5.48 -0.05 -0.15	12.22 -0.11 0.00	0.92 0.00 -0.27	3.59 0.00 -0.30	8.91 -0.01 -0.26	10.41 0.00 -0.25	8.43 -0.01 -0.35	6.46 -0.01 -0.35	6.36 -0.01 -0.35	6.37 -0.01 -0.21	5.31 -0.01 -0.28	7.53 -0.01 -0.27	11.55 0.07 -0.43	9.81 0.06 -0.33	12.84 0.08 -0.29	6.12 0.02 -0.41	15.12 0.01 -0.15	6.76 -0.01 -0.30	6.95 -0.02 -0.32
BLISS_WT_PWR 323608	9.01 -0.07 -0.37	10.15 -0.16 -0.09	9.98 -0.30 -0.25	9.76 -0.34 -0.28	8.87 -0.31 -0.04	5.57 -0.17 -0.35	11.81 -0.52 0.00	1.26 -0.04 -0.65	3.82 -0.20 -0.73	8.76 -0.52 -0.62	10.03 -0.67 -0.53	8.43 -0.50 -0.83	6.65 -0.31 -0.83	6.61 -0.24 -0.82	6.41 -0.26 -0.51	5.50 -0.20 -0.67	7.65 -0.28 -0.66	11.80 -0.29 -1.05	9.99 -0.22 -0.79	12.84 -0.33 -0.70	6.52 -0.16 -0.99	14.87 -0.46 -0.35	6.94 -0.25 -0.72	7.17 -0.24 -0.76
BLUE_CIRC_CHEM_DRP 24182	16.32 0.56 -7.05	12.65 0.65 -1.78	15.40 0.64 -4.73	15.79 0.60 -5.38	10.52 0.55 -0.84	12.35 0.32 -6.64	13.03 0.69 0.00	12.95 0.03 -12.26	17.14 0.19 -13.67	20.91 0.52 -11.73	21.98 0.60 -11.22	24.23 0.49 -15.66	22.13 0.36 -15.64	21.93 0.36 -15.55	16.06 0.38 -9.52	17.99 0.31 -12.64	20.19 0.45 -12.47	31.54 0.69 -19.81	24.90 0.59 -14.89	26.49 0.78 -13.24	24.79 0.35 -18.75	22.55 0.91 -6.67	20.50 0.43 -13.60	21.44 0.43 -14.35
BOC_GAS_DRP 24189	16.31 0.52 -7.08	12.61 0.61 -1.79	15.37 0.59 -4.75	15.77 0.56 -5.40	10.49 0.51 -0.84	12.35 0.30 -6.66	12.98 0.64 0.00	13.00 0.03 -12.31	17.18 0.18 -13.72	20.92 0.48 -11.78	22.00 0.57 -11.27	24.27 0.46 -15.72	22.17 0.35 -15.70	21.97 0.34 -15.61	16.08 0.36 -9.56	18.03 0.29 -12.69	20.21 0.42 -12.52	31.57 0.64 -19.89	24.92 0.55 -14.95	26.50 0.73 -13.30	24.85 0.33 -18.83	22.52 0.85 -6.69	20.52 0.39 -13.65	21.46 0.40 -14.40
BORALEX_4TH_BRANCH 23824	16.68 0.74 -7.23	12.89 0.85 -1.82	15.75 0.86 -4.85	16.14 0.81 -5.51	10.73 0.74 -0.86	12.63 0.44 -6.80	13.39 1.05 0.00	13.35 0.06 -12.65	17.68 0.30 -14.10	21.57 0.81 -12.10	22.67 0.94 -11.57	25.00 0.77 -16.15	22.83 0.57 -16.13	22.63 0.57 -16.03	16.56 0.57 -9.82	18.47 0.46 -12.98	20.70 0.65 -12.78	32.35 1.02 -20.30	25.51 0.83 -15.26	27.16 1.12 -13.57	25.39 0.49 -19.22	23.09 1.30 -6.83	20.96 0.56 -13.93	21.93 0.58 -14.70
BOWLINE___1 23526	15.30 0.86 -5.74	12.62 0.96 -1.45	14.81 0.93 -3.85	15.07 0.87 -4.38	10.61 0.79 -0.68	11.29 0.50 -5.40	13.54 1.20 0.00	10.69 0.06 -9.99	14.75 0.34 -11.13	19.13 0.91 -9.55	20.40 1.10 -9.13	21.72 0.88 -12.75	19.52 0.66 -12.73	19.33 0.64 -12.66	14.57 0.65 -7.75	15.87 0.55 -10.29	18.20 0.79 -10.15	28.39 1.24 -16.12	22.63 1.09 -12.12	24.69 1.44 -10.78	21.60 0.65 -15.26	22.06 1.67 -5.42	18.23 0.69 -11.06	19.02 0.69 -11.67
BOWLINE___2 23595	15.30 0.86 -5.74	12.63 0.96 -1.45	14.81 0.93 -3.85	15.07 0.88 -4.38	10.61 0.79 -0.68	11.29 0.50 -5.40	13.54 1.20 0.00	10.69 0.06 -9.99	14.75 0.34 -11.13	19.13 0.91 -9.55	20.40 1.10 -9.13	21.72 0.88 -12.75	19.52 0.67 -12.73	19.33 0.64 -12.66	14.57 0.66 -7.75	15.88 0.55 -10.29	18.20 0.79 -10.15	28.40 1.24 -16.12	22.63 1.09 -12.12	24.69 1.44 -10.78	21.60 0.65 -15.26	22.06 1.67 -5.42	18.23 0.69 -11.07	19.03 0.69 -11.67
BROOKHAVEN___DRP 24191	15.73 1.18 -5.85	13.08 1.39 -1.47	15.30 1.35 -3.92	15.54 1.27 -4.46	10.99 1.16 -0.69	11.61 0.73 -5.50	14.07 1.74 0.00	10.90 0.09 -10.17	15.07 0.45 -11.33	19.59 1.20 -9.73	21.95 1.61 -10.18	24.86 1.31 -15.47	22.95 0.99 -15.83	24.17 0.96 -17.19	24.75 0.98 -17.61	24.16 0.81 -18.31	21.13 1.19 -12.67	30.94 1.80 -18.10	24.52 1.52 -13.59	25.44 2.03 -10.94	23.78 0.95 -17.14	35.88 2.48 -18.43	19.06 1.01 -11.58	19.56 1.01 -11.89
BROOKLYN_NAVY_YARD 23515	15.51 0.96 -5.84	12.76 1.07 -1.47	14.98 1.02 -3.92	15.23 0.96 -4.46	10.70 0.87 -0.69	11.43 0.55 -5.50	13.64 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.67 1.20 -9.30	22.05 0.98 -12.98	19.83 0.74 -12.96	19.63 0.72 -12.89	14.79 0.73 -7.89	16.12 0.61 -10.47	18.48 0.87 -10.33	28.82 1.37 -16.41	22.97 1.21 -12.34	25.04 1.59 -10.97	21.94 0.72 -15.54	22.33 1.84 -5.52	18.51 0.77 -11.27	19.31 0.76 -11.88
BROOKLYN___ARMY_DRP 323595	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
BROOME_2_LFGE 323671	9.64 0.28 -0.65	10.70 0.31 -0.16	10.73 0.25 -0.44	10.54 0.23 -0.50	9.45 0.23 -0.08	6.11 0.11 -0.61	12.57 0.23 0.00	1.79 0.01 -1.13	4.63 0.08 -1.26	9.93 0.19 -1.08	11.49 0.27 -1.06	9.76 0.22 -1.44	7.74 0.17 -1.44	7.63 0.17 -1.43	7.23 0.18 -0.88	6.35 0.14 -1.16	8.63 0.21 -1.15	13.20 0.34 -1.82	11.08 0.30 -1.37	14.12 0.43 -1.22	7.61 0.20 -1.73	16.04 0.46 -0.61	7.90 0.17 -1.25	8.17 0.19 -1.32
BROOME___LFGE 323600	9.64 0.28 -0.65	10.70 0.31 -0.16	10.73 0.25 -0.44	10.54 0.23 -0.50	9.45 0.23 -0.08	6.11 0.11 -0.61	12.57 0.23 0.00	1.79 0.01 -1.13	4.63 0.08 -1.26	9.93 0.19 -1.08	11.49 0.27 -1.06	9.76 0.22 -1.44	7.74 0.17 -1.44	7.63 0.17 -1.43	7.23 0.18 -0.88	6.35 0.14 -1.16	8.63 0.21 -1.15	13.20 0.34 -1.82	11.08 0.30 -1.37	14.12 0.43 -1.22	7.61 0.20 -1.73	16.04 0.46 -0.61	7.90 0.17 -1.25	8.17 0.19 -1.32
BURROWS___LYONSDAL 23803	8.83 0.03 -0.10	10.28 0.04 -0.03	10.14 0.04 -0.07	9.91 0.02 -0.08	9.17 0.02 -0.01	5.50 0.02 -0.10	12.37 0.03 0.00	0.83 0.01 -0.18	3.51 0.02 -0.20	8.90 0.07 -0.17	10.41 0.08 -0.17	8.38 0.06 -0.23	6.39 0.04 -0.23	6.29 0.03 -0.23	6.34 0.04 -0.14	5.25 0.02 -0.19	7.50 0.05 -0.18	11.46 0.13 -0.29	9.75 0.11 -0.22	12.80 0.14 -0.19	6.01 0.05 -0.27	15.17 0.11 -0.10	6.71 0.04 -0.20	6.91 0.05 -0.21
CAITHNESS_CC_1 323624	15.70 1.15 -5.85	13.05 1.36 -1.47	15.27 1.32 -3.92	15.51 1.24 -4.46	10.96 1.13 -0.69	11.60 0.71 -5.50	14.03 1.70 0.00	10.90 0.09 -10.17	15.06 0.44 -11.33	19.56 1.18 -9.73	21.92 1.58 -10.18	24.84 1.28 -15.47	22.92 0.97 -15.82	24.14 0.94 -17.17	24.72 0.96 -17.59	24.15 0.80 -18.30	21.07 1.16 -12.65	30.90 1.76 -18.10	24.48 1.49 -13.58	25.39 1.98 -10.94	23.75 0.93 -17.13	35.83 2.43 -18.43	19.04 0.98 -11.58	19.54 1.00 -11.89
CALPINE BETH_PAGE_GT4 24209	15.58 1.03 -5.85	12.88 1.19 -1.47	15.10 1.15 -3.92	15.35 1.08 -4.46	10.80 0.98 -0.69	11.50 0.61 -5.50	13.80 1.46 0.00	10.89 0.07 -10.17	15.01 0.40 -11.33	19.45 1.06 -9.73	23.55 1.42 -11.97	26.28 1.16 -17.03	29.40 0.87 -22.40	34.25 0.85 -27.38	33.72 0.87 -26.69	25.81 0.72 -20.05	38.29 1.03 -29.98	34.82 1.52 -22.26	28.18 1.30 -17.46	28.92 1.74 -14.71	26.67 0.82 -20.16	39.23 2.13 -22.13	19.70 0.87 -12.35	19.43 0.88 -11.89

CALPINE_BETH_PAGE_GT_4 323586	15.58 1.03 -5.85	12.88 1.19 -1.47	15.10 1.15 -3.92	15.35 1.08 -4.46	10.80 0.98 -0.69	11.50 0.61 -5.50	13.80 1.46 0.00	10.89 0.07 -10.17	15.01 0.40 -11.33	19.45 1.06 -9.73	23.55 1.42 -11.97	26.28 1.16 -17.03	29.40 0.87 -22.40	34.25 0.85 -27.38	33.72 0.87 -26.69	25.81 0.72 -20.05	38.29 1.03 -29.98	34.82 1.52 -22.26	28.18 1.30 -17.46	28.92 1.74 -14.71	26.67 0.82 -20.16	39.23 2.13 -22.13	19.70 0.87 -12.35	19.43 0.88 -11.89
CALPINE_BP_GT1 23823	15.58 1.03 -5.85	12.88 1.19 -1.47	15.10 1.15 -3.92	15.35 1.08 -4.46	10.80 0.98 -0.69	11.50 0.61 -5.50	13.80 1.46 0.00	10.89 0.07 -10.17	15.01 0.40 -11.33	19.45 1.06 -9.73	23.55 1.42 -11.97	26.28 1.16 -17.03	29.40 0.87 -22.40	34.25 0.85 -27.38	33.72 0.87 -26.69	25.81 0.72 -20.05	38.29 1.03 -29.98	34.82 1.52 -22.26	28.18 1.30 -17.46	28.92 1.74 -14.71	26.67 0.82 -20.16	39.23 2.13 -22.13	19.70 0.87 -12.35	19.43 0.88 -11.89
CALSPAN___DRP 24200	8.82 -0.25 -0.36	9.99 -0.32 -0.09	9.88 -0.40 -0.24	9.64 -0.45 -0.28	8.76 -0.41 -0.04	5.49 -0.24 -0.34	11.62 -0.72 0.00	1.23 -0.05 -0.63	3.74 -0.25 -0.71	8.62 -0.64 -0.61	9.86 -0.80 -0.50	8.28 -0.62 -0.81	6.49 -0.45 -0.81	6.40 -0.43 -0.80	6.23 -0.43 -0.49	5.36 -0.33 -0.65	7.40 -0.51 -0.64	11.33 -0.73 -1.02	9.57 -0.62 -0.77	12.32 -0.83 -0.68	6.28 -0.37 -0.96	14.31 -1.00 -0.34	6.76 -0.42 -0.70	7.00 -0.40 -0.74
CANDIGU_WT_PWR 323617	9.27 0.14 -0.43	10.45 0.13 -0.11	10.36 0.03 -0.29	10.14 -0.01 -0.33	9.19 0.00 -0.05	5.76 -0.03 -0.40	12.19 -0.15 0.00	1.38 -0.02 -0.75	4.07 -0.05 -0.84	9.23 -0.15 -0.72	10.83 -0.16 -0.83	8.95 -0.10 -0.96	7.03 -0.06 -0.96	6.95 -0.03 -0.95	6.74 -0.01 -0.58	5.81 0.00 -0.77	8.03 -0.01 -0.76	12.31 0.06 -1.21	10.39 0.07 -0.91	13.40 0.12 -0.81	6.88 0.05 -1.14	15.43 0.06 -0.41	7.29 -0.01 -0.83	7.54 0.01 -0.87
CARR STREET_E_SYR 24060	9.00 0.04 -0.25	10.33 0.05 -0.06	10.22 0.01 -0.17	10.00 -0.01 -0.19	9.16 0.00 -0.03	5.63 0.00 -0.24	12.31 -0.03 0.00	1.09 0.00 -0.45	3.79 0.00 -0.50	9.10 0.02 -0.43	10.60 0.02 -0.41	8.69 0.02 -0.57	6.71 0.02 -0.57	6.61 0.02 -0.57	6.53 0.02 -0.34	5.52 0.02 -0.46	7.75 0.02 -0.45	11.84 0.08 -0.72	10.04 0.08 -0.54	13.06 0.11 -0.48	6.41 0.04 -0.68	15.27 0.06 -0.24	6.98 0.01 -0.49	7.18 0.01 -0.52
CARTHAGE___PAPER 23857	8.69 -0.16 -0.14	10.12 -0.13 -0.04	10.00 -0.13 -0.10	9.78 -0.15 -0.11	9.02 -0.12 -0.02	5.46 -0.07 -0.13	12.19 -0.14 0.00	0.89 0.00 -0.25	3.55 -0.02 -0.28	8.85 -0.04 -0.24	10.34 -0.05 -0.23	8.36 -0.05 -0.32	6.40 -0.04 -0.32	6.30 -0.04 -0.32	6.32 -0.04 -0.19	5.26 -0.04 -0.26	7.47 -0.05 -0.25	11.44 0.00 -0.40	9.72 0.00 -0.30	12.73 -0.01 -0.27	6.05 -0.02 -0.38	15.03 -0.07 -0.13	6.71 -0.04 -0.27	6.90 -0.04 -0.29
CE_DUNWOOD___DRP 24194	15.45 0.91 -5.84	12.70 1.01 -1.47	14.92 0.97 -3.91	15.18 0.92 -4.45	10.66 0.83 -0.69	11.40 0.52 -5.49	13.58 1.25 0.00	10.87 0.07 -10.16	14.96 0.36 -11.32	19.33 0.95 -9.71	20.61 1.15 -9.29	21.99 0.94 -12.96	19.78 0.70 -12.95	19.58 0.68 -12.87	14.74 0.70 -7.88	16.08 0.58 -10.46	18.42 0.83 -10.32	28.73 1.31 -16.39	22.89 1.15 -12.32	24.94 1.51 -10.96	21.89 0.69 -15.52	22.24 1.75 -5.52	18.46 0.73 -11.25	19.26 0.73 -11.87
CE_MILLWOOD___DRP 24193	15.41 0.88 -5.83	12.67 0.99 -1.47	14.89 0.95 -3.91	15.15 0.89 -4.44	10.64 0.81 -0.69	11.37 0.51 -5.48	13.55 1.22 0.00	10.84 0.07 -10.13	14.92 0.35 -11.29	19.29 0.93 -9.70	20.56 1.13 -9.27	21.94 0.91 -12.93	19.73 0.69 -12.92	19.53 0.66 -12.84	14.71 0.68 -7.86	16.04 0.56 -10.44	18.38 0.81 -10.30	28.67 1.27 -16.35	22.83 1.12 -12.30	24.88 1.47 -10.93	21.84 0.67 -15.48	22.18 1.71 -5.51	18.41 0.71 -11.23	19.21 0.71 -11.84
CE_NYC2_DRP 24202	15.55 1.00 -5.85	12.81 1.12 -1.47	15.03 1.08 -3.92	15.28 1.01 -4.46	10.74 0.91 -0.69	11.46 0.57 -5.50	13.70 1.36 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.43 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.66 0.75 -12.89	14.83 0.77 -7.89	16.15 0.64 -10.47	18.52 0.91 -10.33	28.88 1.43 -16.41	23.02 1.26 -12.34	25.11 1.66 -10.98	21.99 0.76 -15.54	22.41 1.92 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
CE_NYC_DRP 24195	15.52 0.97 -5.84	12.78 1.09 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.02 -9.73	20.69 1.23 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.80 0.75 -7.89	16.14 0.62 -10.47	18.50 0.90 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.07 1.62 -10.97	21.96 0.73 -15.54	22.36 1.87 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
CHAFFEE___LFGE 323603	8.91 -0.16 -0.37	10.08 -0.23 -0.09	9.96 -0.32 -0.25	9.73 -0.37 -0.28	8.84 -0.33 -0.04	5.54 -0.19 -0.35	11.74 -0.60 0.00	1.25 -0.04 -0.64	3.78 -0.22 -0.72	8.72 -0.55 -0.62	9.99 -0.69 -0.51	8.38 -0.53 -0.82	6.57 -0.37 -0.82	6.49 -0.35 -0.81	6.31 -0.36 -0.50	5.43 -0.28 -0.66	7.50 -0.42 -0.65	11.49 -0.58 -1.03	9.72 -0.47 -0.78	12.52 -0.64 -0.69	6.37 -0.29 -0.98	14.53 -0.79 -0.35	6.84 -0.34 -0.71	7.08 -0.32 -0.75
CHATEAUG_WT_PWR 323614	8.40 -0.30 0.00	9.88 -0.34 0.00	9.71 -0.33 0.00	9.53 -0.28 0.00	8.95 -0.18 0.00	5.29 -0.10 0.00	12.18 -0.16 0.00	0.64 0.00 0.00	3.25 -0.03 0.00	8.48 -0.18 0.00	9.91 -0.25 0.00	7.87 -0.22 0.00	5.96 -0.17 0.00	5.86 -0.17 0.00	5.96 -0.20 0.00	4.83 -0.21 0.00	6.94 -0.33 0.00	10.50 -0.54 0.00	8.89 -0.52 0.00	11.79 -0.68 0.00	5.36 -0.33 0.00	14.18 -0.78 0.00	6.12 -0.35 0.00	6.34 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	8.42 -0.29 0.00	9.89 -0.33 0.00	9.73 -0.31 0.00	9.54 -0.27 0.00	8.95 -0.18 0.00	5.29 -0.10 0.00	12.18 -0.16 0.00	0.64 0.00 0.00	3.25 -0.04 0.00	8.48 -0.18 0.00	9.92 -0.24 0.00	7.88 -0.21 0.00	5.97 -0.16 0.00	5.87 -0.16 0.00	5.98 -0.19 0.00	4.85 -0.19 0.00	6.97 -0.30 0.00	10.55 -0.49 0.00	8.95 -0.47 0.00	11.85 -0.62 0.00	5.39 -0.30 0.00	14.27 -0.70 0.00	6.16 -0.32 0.00	6.37 -0.29 0.00
CHAUTAUQUA___LFGE 323629	8.98 -0.09 -0.37	10.18 -0.13 -0.09	10.06 -0.21 -0.25	9.82 -0.27 -0.28	8.93 -0.25 -0.04	5.59 -0.14 -0.34	11.86 -0.47 0.00	1.25 -0.04 -0.64	3.81 -0.18 -0.71	8.81 -0.46 -0.61	10.09 -0.58 -0.50	8.45 -0.45 -0.82	6.61 -0.33 -0.81	6.52 -0.32 -0.81	6.34 -0.32 -0.49	5.45 -0.25 -0.66	7.53 -0.39 -0.65	11.54 -0.53 -1.03	9.76 -0.43 -0.77	12.58 -0.58 -0.69	6.40 -0.26 -0.97	14.60 -0.72 -0.35	6.87 -0.31 -0.71	7.12 -0.28 -0.74
CH_MIDHUDSON___DRP 24192	15.74 0.90 -6.14	12.78 1.01 -1.55	15.13 0.98 -4.12	15.42 0.92 -4.68	10.71 0.84 -0.73	11.68 0.52 -5.77	13.59 1.25 0.00	11.39 0.07 -10.68	15.54 0.36 -11.90	19.83 0.96 -10.21	21.08 1.15 -9.77	22.64 0.93 -13.63	20.43 0.69 -13.61	20.23 0.67 -13.53	15.14 0.69 -8.28	16.61 0.57 -11.00	18.94 0.82 -10.85	29.57 1.30 -17.23	23.51 1.14 -12.96	25.49 1.50 -11.52	22.68 0.68 -16.32	22.50 1.74 -5.80	19.03 0.72 -11.83	19.86 0.72 -12.48

CH_MISC_IPPS 23765	15.57 0.96 -5.91	12.78 1.07 -1.49	15.04 1.04 -3.97	15.30 0.98 -4.51	10.73 0.90 -0.70	11.51 0.56 -5.56	13.67 1.33 0.00	11.01 0.07 -10.29	15.14 0.38 -11.47	19.53 1.02 -9.85	20.80 1.22 -9.42	22.20 0.98 -13.13	19.98 0.74 -13.11	19.78 0.72 -13.04	14.88 0.73 -7.98	16.24 0.61 -10.60	18.60 0.88 -10.46	29.03 1.39 -16.60	23.12 1.22 -12.49	25.18 1.60 -11.10	22.14 0.73 -15.72	22.41 1.86 -5.59	18.64 0.77 -11.40	19.45 0.77 -12.03
CH_RES_BVR_FALLS 23983	8.54 -0.05 0.11	10.13 -0.06 0.03	9.90 -0.06 0.08	9.65 -0.08 0.09	9.05 -0.07 0.01	5.23 -0.06 0.11	12.21 -0.13 0.00	0.44 -0.01 0.19	3.03 -0.04 0.21	8.39 -0.09 0.18	9.88 -0.11 0.18	7.75 -0.10 0.25	5.79 -0.09 0.24	5.71 -0.08 0.24	5.95 -0.06 0.15	4.78 -0.06 0.20	6.99 -0.08 0.20	10.62 -0.10 0.32	9.09 -0.08 0.24	12.14 -0.11 0.21	5.31 -0.07 0.30	14.66 -0.20 0.11	6.17 -0.09 0.22	6.34 -0.09 0.23
CH_RES_NIAGARA 23895	8.52 -0.54 -0.35	9.66 -0.65 -0.09	9.56 -0.71 -0.24	9.33 -0.75 -0.27	8.48 -0.69 -0.04	5.31 -0.41 -0.33	11.22 -1.12 0.00	1.19 -0.08 -0.61	3.59 -0.38 -0.68	8.29 -0.95 -0.59	9.46 -1.19 -0.49	7.93 -0.94 -0.78	6.22 -0.69 -0.78	6.14 -0.66 -0.78	5.97 -0.67 -0.48	5.14 -0.53 -0.63	7.09 -0.81 -0.62	10.82 -1.21 -0.99	9.12 -1.03 -0.74	11.73 -1.40 -0.66	5.98 -0.64 -0.94	13.64 -1.66 -0.33	6.47 -0.68 -0.68	6.71 -0.66 -0.71
CH_RES_SYRACUSE 23985	9.07 0.09 -0.28	10.39 0.10 -0.07	10.29 0.07 -0.19	10.07 0.04 -0.21	9.22 0.05 -0.03	5.68 0.03 -0.26	12.39 0.05 0.00	1.13 0.00 -0.48	3.85 0.03 -0.54	9.19 0.07 -0.46	10.69 0.08 -0.44	8.78 0.07 -0.61	6.79 0.05 -0.61	6.69 0.05 -0.61	6.60 0.06 -0.37	5.58 0.05 -0.50	7.82 0.06 -0.49	11.96 0.15 -0.78	10.14 0.14 -0.58	13.17 0.18 -0.52	6.50 0.07 -0.74	15.37 0.14 -0.26	7.06 0.05 -0.53	7.26 0.04 -0.56
CLINTON_WT_PWR 323605	8.40 -0.30 0.00	9.88 -0.34 0.00	9.71 -0.33 0.00	9.53 -0.28 0.00	8.95 -0.18 0.00	5.29 -0.10 0.00	12.18 -0.16 0.00	0.64 0.00 0.00	3.25 -0.03 0.00	8.48 -0.18 0.00	9.91 -0.25 0.00	7.87 -0.22 0.00	5.96 -0.17 0.00	5.86 -0.17 0.00	5.96 -0.20 0.00	4.83 -0.21 0.00	6.94 -0.33 0.00	10.50 -0.54 0.00	8.89 -0.52 0.00	11.79 -0.68 0.00	5.36 -0.33 0.00	14.18 -0.78 0.00	6.12 -0.35 0.00	6.34 -0.32 0.00
CLINTON__LFGE 323618	8.54 -0.16 0.00	10.04 -0.18 0.00	9.87 -0.16 0.00	9.68 -0.14 0.00	9.09 -0.04 0.00	5.36 -0.03 0.00	12.36 0.02 0.00	0.65 0.01 0.00	3.31 0.02 0.00	8.63 -0.03 0.00	10.08 -0.08 0.00	8.01 -0.08 0.00	6.07 -0.06 0.00	5.97 -0.06 0.00	6.08 -0.09 0.00	4.92 -0.13 0.00	7.08 -0.20 0.00	10.71 -0.34 0.00	9.08 -0.34 0.00	12.03 -0.44 0.00	5.46 -0.23 0.00	14.46 -0.50 0.00	6.23 -0.24 0.00	6.44 -0.22 0.00
COLONIE_LFGE__ 323577	16.69 0.66 -7.32	12.82 0.76 -1.85	15.71 0.76 -4.91	16.11 0.71 -5.58	10.66 0.65 -0.87	12.67 0.39 -6.89	13.24 0.90 0.00	13.54 0.05 -12.84	17.86 0.27 -14.31	21.65 0.71 -12.28	22.73 0.82 -11.75	25.15 0.66 -16.39	22.99 0.49 -16.37	22.79 0.49 -16.27	16.63 0.50 -9.96	18.58 0.39 -13.15	20.77 0.56 -12.95	32.47 0.87 -20.56	25.60 0.72 -15.46	27.18 0.97 -13.75	25.58 0.42 -19.47	23.00 1.12 -6.92	21.08 0.49 -14.11	22.06 0.51 -14.89
CORNELL____ 23752	9.45 0.29 -0.45	10.66 0.33 -0.11	10.62 0.28 -0.30	10.40 0.24 -0.34	9.42 0.24 -0.05	5.95 0.14 -0.42	12.63 0.29 0.00	1.44 0.01 -0.78	4.26 0.10 -0.87	9.67 0.26 -0.75	11.22 0.33 -0.74	9.35 0.26 -1.00	7.31 0.19 -0.99	7.20 0.18 -0.99	6.97 0.19 -0.61	6.01 0.16 -0.80	8.30 0.23 -0.79	12.72 0.42 -1.26	10.74 0.38 -0.95	13.82 0.51 -0.84	7.10 0.22 -1.19	15.90 0.51 -0.42	7.53 0.19 -0.86	7.76 0.19 -0.91
COXSACKIE__GT 23611	15.82 0.90 -6.22	12.81 1.02 -1.57	15.20 1.00 -4.17	15.51 0.95 -4.74	10.75 0.88 -0.74	11.77 0.53 -5.85	13.55 1.22 0.00	11.51 0.06 -10.80	15.65 0.35 -12.01	19.91 0.95 -10.31	21.13 1.11 -9.86	22.77 0.87 -13.81	20.57 0.65 -13.79	20.37 0.63 -13.71	15.21 0.64 -8.40	16.72 0.53 -11.15	19.03 0.77 -11.00	29.74 1.23 -17.46	23.62 1.07 -13.13	25.55 1.40 -11.68	22.85 0.62 -16.54	22.46 1.61 -5.88	19.15 0.69 -11.99	19.99 0.69 -12.65
CRESCENT__HYD 24018	16.69 0.66 -7.32	12.82 0.76 -1.85	15.71 0.76 -4.91	16.11 0.71 -5.58	10.66 0.65 -0.87	12.67 0.39 -6.89	13.24 0.90 0.00	13.54 0.05 -12.84	17.86 0.27 -14.31	21.65 0.71 -12.28	22.73 0.82 -11.75	25.15 0.66 -16.39	22.99 0.49 -16.37	22.79 0.49 -16.27	16.63 0.50 -9.96	18.58 0.39 -13.15	20.77 0.56 -12.95	32.47 0.87 -20.56	25.60 0.72 -15.46	27.18 0.97 -13.75	25.58 0.42 -19.47	23.00 1.12 -6.92	21.08 0.49 -14.11	22.06 0.51 -14.89
CRUCIBLE_METL_DRP 24180	9.07 0.09 -0.28	10.39 0.10 -0.07	10.29 0.07 -0.19	10.07 0.04 -0.21	9.22 0.05 -0.03	5.68 0.03 -0.26	12.39 0.05 0.00	1.13 0.00 -0.48	3.85 0.03 -0.54	9.19 0.07 -0.46	10.69 0.08 -0.44	8.78 0.07 -0.61	6.79 0.05 -0.61	6.69 0.05 -0.61	6.60 0.06 -0.37	5.58 0.05 -0.50	7.82 0.06 -0.49	11.96 0.15 -0.78	10.14 0.14 -0.58	13.17 0.18 -0.52	6.50 0.07 -0.74	15.37 0.14 -0.26	7.06 0.05 -0.53	7.26 0.04 -0.56
DANC__LFGE 323619	8.72 -0.14 -0.15	10.15 -0.10 -0.04	10.03 -0.11 -0.10	9.81 -0.13 -0.12	9.04 -0.11 -0.02	5.48 -0.05 -0.15	12.22 -0.11 0.00	0.92 0.00 -0.27	3.59 0.00 -0.30	8.91 -0.01 -0.26	10.41 0.00 -0.25	8.43 -0.01 -0.35	6.46 -0.01 -0.35	6.36 -0.01 -0.35	6.37 -0.01 -0.21	5.31 -0.01 -0.28	7.53 -0.01 -0.27	11.55 0.07 -0.43	9.81 0.06 -0.33	12.84 0.08 -0.29	6.12 0.02 -0.41	15.12 0.01 -0.15	6.76 -0.01 -0.30	6.95 -0.02 -0.32
DANSKAMMER__1 23586	15.57 0.96 -5.91	12.78 1.07 -1.49	15.04 1.04 -3.97	15.30 0.98 -4.51	10.73 0.90 -0.70	11.51 0.56 -5.56	13.67 1.33 0.00	11.01 0.07 -10.29	15.14 0.38 -11.47	19.53 1.02 -9.85	20.80 1.22 -9.42	22.20 0.98 -13.13	19.98 0.74 -13.11	19.78 0.72 -13.04	14.88 0.73 -7.98	16.24 0.61 -10.60	18.60 0.88 -10.46	29.03 1.39 -16.60	23.12 1.22 -12.49	25.18 1.60 -11.10	22.14 0.73 -15.72	22.41 1.86 -5.59	18.64 0.77 -11.40	19.45 0.77 -12.03
DANSKAMMER__2 23589	15.57 0.96 -5.91	12.78 1.07 -1.49	15.04 1.04 -3.97	15.30 0.98 -4.51	10.73 0.90 -0.70	11.51 0.56 -5.56	13.67 1.33 0.00	11.01 0.07 -10.29	15.14 0.38 -11.47	19.53 1.02 -9.85	20.80 1.22 -9.42	22.20 0.98 -13.13	19.98 0.74 -13.11	19.78 0.72 -13.04	14.88 0.73 -7.98	16.24 0.61 -10.60	18.60 0.88 -10.46	29.03 1.39 -16.60	23.12 1.22 -12.49	25.18 1.60 -11.10	22.14 0.73 -15.72	22.41 1.86 -5.59	18.64 0.77 -11.40	19.45 0.77 -12.03
DANSKAMMER__3 23590	15.57 0.96 -5.91	12.78 1.07 -1.49	15.04 1.04 -3.97	15.30 0.98 -4.51	10.73 0.90 -0.70	11.51 0.56 -5.56	13.67 1.33 0.00	11.01 0.07 -10.29	15.14 0.38 -11.47	19.53 1.02 -9.85	20.80 1.22 -9.42	22.20 0.98 -13.13	19.98 0.74 -13.11	19.78 0.72 -13.04	14.88 0.73 -7.98	16.24 0.61 -10.60	18.60 0.88 -10.46	29.03 1.39 -16.60	23.12 1.22 -12.49	25.18 1.60 -11.10	22.14 0.73 -15.72	22.41 1.86 -5.59	18.64 0.77 -11.40	19.45 0.77 -12.03

DANSKAMMER___4 23591	15.57 0.96 -5.91	12.78 1.07 -1.49	15.04 1.04 -3.97	15.30 0.98 -4.51	10.73 0.90 -0.70	11.51 0.56 -5.56	13.67 1.33 0.00	11.01 0.07 -10.29	15.14 0.38 -11.47	19.53 1.02 -9.85	20.80 1.22 -9.42	22.20 0.98 -13.13	19.98 0.74 -13.11	19.78 0.72 -13.04	14.88 0.73 -7.98	16.24 0.61 -10.60	18.60 0.88 -10.46	29.03 1.39 -16.60	23.12 1.22 -12.49	25.18 1.60 -11.10	22.14 0.73 -15.72	22.41 1.86 -5.59	18.64 0.77 -11.40	19.45 0.77 -12.03
DANSKAMMER___DIESEL 23592	15.57 0.96 -5.91	12.78 1.07 -1.49	15.04 1.04 -3.97	15.30 0.98 -4.51	10.73 0.90 -0.70	11.51 0.56 -5.56	13.67 1.33 0.00	11.01 0.07 -10.29	15.14 0.38 -11.47	19.53 1.02 -9.85	20.80 1.22 -9.42	22.20 0.98 -13.13	19.98 0.74 -13.11	19.78 0.72 -13.04	14.88 0.73 -7.98	16.24 0.61 -10.60	18.60 0.88 -10.46	29.03 1.39 -16.60	23.12 1.22 -12.49	25.18 1.60 -11.10	22.14 0.73 -15.72	22.41 1.86 -5.59	18.64 0.77 -11.40	19.45 0.77 -12.03
DASHVILLE___HYD 23610	15.38 0.80 -5.88	12.60 0.90 -1.48	14.84 0.86 -3.94	15.11 0.81 -4.48	10.57 0.74 -0.70	11.38 0.46 -5.53	13.46 1.12 0.00	10.89 0.06 -10.18	14.91 0.32 -11.31	19.24 0.87 -9.71	20.50 1.05 -9.29	21.98 0.84 -13.05	19.79 0.63 -13.03	19.59 0.61 -12.96	14.72 0.62 -7.93	16.09 0.52 -10.53	18.41 0.75 -10.39	28.73 1.18 -16.50	22.88 1.05 -12.41	24.89 1.38 -11.03	21.94 0.62 -15.62	22.11 1.59 -5.56	18.46 0.65 -11.33	19.26 0.65 -11.95
DELAWARE___LFGE 323621	11.48 0.48 -2.29	11.37 0.57 -0.58	12.11 0.54 -1.54	12.08 0.52 -1.75	9.89 0.48 -0.27	7.82 0.27 -2.16	12.97 0.63 0.00	4.67 0.03 -3.99	7.91 0.18 -4.45	12.97 0.49 -3.82	14.40 0.57 -3.66	13.64 0.46 -5.09	11.55 0.34 -5.09	11.41 0.32 -5.06	9.60 0.33 -3.10	9.43 0.28 -4.11	11.73 0.41 -4.05	18.12 0.64 -6.44	14.82 0.56 -4.84	17.53 0.76 -4.31	12.12 0.34 -6.10	17.98 0.84 -2.17	11.24 0.35 -4.42	11.67 0.36 -4.66
DOGLEVILLE___HYD 23807	9.20 0.50 0.00	10.79 0.57 0.00	10.58 0.55 0.00	10.33 0.51 0.00	9.61 0.47 0.00	5.66 0.27 0.00	12.96 0.62 0.00	0.68 0.04 0.00	3.50 0.22 0.00	9.21 0.56 0.00	10.82 0.66 0.00	8.62 0.53 0.00	6.49 0.37 0.00	6.33 0.31 0.00	6.52 0.35 0.00	5.30 0.26 0.00	7.66 0.39 0.00	11.77 0.73 0.00	10.03 0.61 0.00	13.30 0.83 0.00	6.06 0.37 0.00	15.91 0.94 0.00	6.87 0.39 0.00	7.04 0.39 0.00
DUNKIRK___1 23563	8.94 -0.12 -0.36	10.14 -0.17 -0.09	10.02 -0.26 -0.24	9.78 -0.31 -0.28	8.89 -0.28 -0.04	5.57 -0.17 -0.34	11.81 -0.53 0.00	1.25 -0.04 -0.64	3.80 -0.20 -0.71	8.77 -0.50 -0.61	10.04 -0.63 -0.50	8.41 -0.49 -0.81	6.59 -0.35 -0.81	6.49 -0.34 -0.81	6.32 -0.34 -0.49	5.43 -0.27 -0.66	7.50 -0.41 -0.64	11.49 -0.58 -1.03	9.71 -0.47 -0.77	12.52 -0.64 -0.69	6.37 -0.29 -0.97	14.53 -0.78 -0.35	6.85 -0.33 -0.70	7.09 -0.31 -0.74
DUNKIRK___2 23564	8.94 -0.12 -0.36	10.14 -0.17 -0.09	10.02 -0.26 -0.24	9.78 -0.31 -0.28	8.89 -0.28 -0.04	5.57 -0.17 -0.34	11.81 -0.53 0.00	1.25 -0.04 -0.64	3.80 -0.20 -0.71	8.77 -0.50 -0.61	10.04 -0.63 -0.50	8.41 -0.49 -0.81	6.59 -0.35 -0.81	6.49 -0.34 -0.81	6.32 -0.34 -0.49	5.43 -0.27 -0.66	7.50 -0.41 -0.64	11.49 -0.58 -1.03	9.71 -0.47 -0.77	12.52 -0.64 -0.69	6.37 -0.29 -0.97	14.53 -0.78 -0.35	6.85 -0.33 -0.70	7.09 -0.31 -0.74
DUNKIRK___3 23565	8.90 -0.17 -0.36	10.08 -0.22 -0.09	9.97 -0.31 -0.24	9.73 -0.36 -0.28	8.85 -0.33 -0.04	5.54 -0.19 -0.34	11.74 -0.59 0.00	1.24 -0.04 -0.63	3.77 -0.21 -0.71	8.72 -0.55 -0.61	9.98 -0.68 -0.50	8.37 -0.53 -0.81	6.56 -0.38 -0.81	6.46 -0.37 -0.80	6.29 -0.37 -0.49	5.40 -0.29 -0.65	7.47 -0.44 -0.64	11.43 -0.63 -1.02	9.66 -0.52 -0.77	12.46 -0.69 -0.68	6.34 -0.31 -0.96	14.46 -0.85 -0.34	6.82 -0.36 -0.70	7.06 -0.34 -0.74
DUNKIRK___4 23566	8.90 -0.17 -0.36	10.08 -0.22 -0.09	9.97 -0.31 -0.24	9.73 -0.36 -0.28	8.85 -0.33 -0.04	5.54 -0.19 -0.34	11.74 -0.59 0.00	1.24 -0.04 -0.63	3.77 -0.21 -0.71	8.72 -0.55 -0.61	9.98 -0.68 -0.50	8.37 -0.53 -0.81	6.56 -0.38 -0.81	6.46 -0.37 -0.80	6.29 -0.37 -0.49	5.40 -0.29 -0.65	7.47 -0.44 -0.64	11.43 -0.63 -1.02	9.66 -0.52 -0.77	12.46 -0.69 -0.68	6.34 -0.31 -0.96	14.46 -0.85 -0.34	6.82 -0.36 -0.70	7.06 -0.34 -0.74
EAST HAMPTON___GT 23717	16.16 1.61 -5.85	13.60 1.91 -1.47	15.80 1.85 -3.92	16.04 1.77 -4.46	11.46 1.63 -0.69	11.90 1.02 -5.50	14.77 2.43 0.00	10.94 0.13 -10.17	15.26 0.65 -11.33	20.10 1.71 -9.73	22.54 2.19 -10.18	25.32 1.75 -15.47	23.31 1.33 -15.85	24.54 1.29 -17.21	25.12 1.32 -17.63	24.45 1.09 -18.31	21.60 1.61 -12.71	31.69 2.54 -18.11	25.18 2.17 -13.60	26.29 2.87 -10.95	24.15 1.32 -17.15	36.82 3.41 -18.44	19.42 1.36 -11.58	19.91 1.37 -11.89
EAST RIVER___6 23660	15.49 0.94 -5.84	12.73 1.04 -1.47	14.95 0.99 -3.92	15.20 0.93 -4.46	10.67 0.84 -0.69	11.42 0.53 -5.50	13.62 1.28 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.00 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.89 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.34 1.85 -5.52	18.50 0.76 -11.27	19.30 0.76 -11.88
EAST RIVER___7 23524	15.49 0.94 -5.84	12.73 1.04 -1.47	14.95 0.99 -3.92	15.20 0.93 -4.46	10.67 0.84 -0.69	11.42 0.53 -5.50	13.62 1.28 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.00 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.89 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.34 1.85 -5.52	18.50 0.76 -11.27	19.30 0.76 -11.88
EAST_HAMPTON___DIESEL 23722	16.16 1.61 -5.85	13.60 1.91 -1.47	15.81 1.86 -3.92	16.04 1.77 -4.46	11.46 1.64 -0.69	11.91 1.02 -5.50	14.77 2.43 0.00	10.94 0.13 -10.17	15.27 0.65 -11.33	20.10 1.72 -9.73	22.54 2.19 -10.18	25.32 1.76 -15.47	23.31 1.33 -15.85	24.54 1.30 -17.21	25.12 1.32 -17.63	24.45 1.09 -18.31	21.60 1.61 -12.71	31.69 2.54 -18.11	25.19 2.17 -13.60	26.29 2.87 -10.95	24.16 1.32 -17.15	36.82 3.41 -18.44	19.43 1.37 -11.58	19.92 1.37 -11.89
EAST_RIVER___1 323558	15.52 0.97 -5.84	12.78 1.09 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.02 -9.73	20.69 1.23 -9.30	22.07 1.00 -12.98	19.84 0.76 -12.96	19.64 0.73 -12.89	14.80 0.75 -7.89	16.14 0.62 -10.47	18.50 0.90 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.07 1.62 -10.97	21.96 0.73 -15.54	22.36 1.87 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
EAST_RIVER___2 323559	15.49 0.94 -5.84	12.73 1.04 -1.47	14.95 0.99 -3.92	15.20 0.93 -4.46	10.67 0.84 -0.69	11.42 0.53 -5.50	13.62 1.28 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.00 -9.73	20.68 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.89 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.34 1.85 -5.52	18.50 0.76 -11.27	19.30 0.76 -11.88

EAST___DELAWARE_HYD 23607	14.91 0.85 -5.35	12.51 0.95 -1.35	14.54 0.91 -3.59	14.76 0.86 -4.08	10.56 0.79 -0.64	10.92 0.50 -5.03	13.54 1.21 0.00	9.91 0.07 -9.19	13.78 0.35 -10.14	18.31 0.94 -8.71	19.62 1.11 -8.34	20.86 0.89 -11.88	18.66 0.66 -11.87	18.46 0.64 -11.80	14.04 0.65 -7.23	15.17 0.54 -9.59	17.52 0.78 -9.46	27.33 1.26 -15.03	21.84 1.12 -11.30	23.99 1.47 -10.05	20.57 0.66 -14.23	21.71 1.68 -5.06	17.48 0.69 -10.31	18.23 0.69 -10.88
ELEC_TRO_TEK 24086	15.53 0.98 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.76 0.94 -0.69	11.47 0.59 -5.50	13.74 1.40 0.00	10.89 0.07 -10.17	15.00 0.38 -11.33	19.40 1.02 -9.73	26.42 1.35 -14.91	28.54 1.10 -19.36	40.12 0.82 -33.17	50.90 0.80 -44.07	48.08 0.82 -41.09	28.01 0.68 -22.28	66.59 0.99 -58.34	41.60 1.49 -29.07	34.50 1.28 -23.80	35.05 1.70 -20.88	31.61 0.80 -25.12	45.21 2.06 -28.18	20.91 0.82 -13.61	19.38 0.83 -11.89
ELLENBURG_WT_PWR 323604	8.40 -0.30 0.00	9.88 -0.34 0.00	9.71 -0.33 0.00	9.53 -0.28 0.00	8.95 -0.18 0.00	5.29 -0.10 0.00	12.18 -0.16 0.00	0.64 0.00 0.00	3.25 -0.03 0.00	8.48 -0.18 0.00	9.91 -0.25 0.00	7.87 -0.22 0.00	5.96 -0.17 0.00	5.86 -0.17 0.00	5.96 -0.20 0.00	4.83 -0.21 0.00	6.94 -0.33 0.00	10.50 -0.54 0.00	8.89 -0.52 0.00	11.79 -0.68 0.00	5.36 -0.33 0.00	14.18 -0.78 0.00	6.12 -0.35 0.00	6.34 -0.32 0.00
EMPIRE_CC_1 323656	16.30 0.56 -7.04	12.63 0.63 -1.77	15.40 0.65 -4.72	15.76 0.58 -5.37	10.50 0.53 -0.84	12.34 0.33 -6.62	13.08 0.74 0.00	12.92 0.04 -12.23	17.11 0.20 -13.63	20.90 0.54 -11.70	21.97 0.62 -11.19	24.21 0.50 -15.62	22.10 0.38 -15.60	21.91 0.38 -15.50	16.07 0.40 -9.49	17.98 0.33 -12.61	20.17 0.46 -12.44	31.51 0.71 -19.76	24.86 0.59 -14.85	26.46 0.78 -13.21	24.73 0.34 -18.71	22.52 0.91 -6.65	20.45 0.42 -13.56	21.39 0.42 -14.31
EMPIRE_CC_2 323658	16.30 0.56 -7.04	12.63 0.63 -1.77	15.40 0.65 -4.72	15.76 0.58 -5.37	10.50 0.53 -0.84	12.34 0.33 -6.62	13.08 0.74 0.00	12.92 0.04 -12.23	17.11 0.20 -13.63	20.90 0.54 -11.70	21.97 0.62 -11.19	24.21 0.50 -15.62	22.10 0.38 -15.60	21.91 0.38 -15.50	16.07 0.40 -9.49	17.98 0.33 -12.61	20.17 0.46 -12.44	31.51 0.71 -19.76	24.86 0.59 -14.85	26.46 0.78 -13.21	24.73 0.34 -18.71	22.52 0.91 -6.65	20.45 0.42 -13.56	21.39 0.42 -14.31
ERIE_WT_PWR 323693	8.83 -0.24 -0.36	9.99 -0.31 -0.09	9.88 -0.40 -0.24	9.64 -0.45 -0.28	8.77 -0.41 -0.04	5.49 -0.24 -0.34	11.62 -0.72 0.00	1.23 -0.05 -0.63	3.74 -0.25 -0.71	8.62 -0.64 -0.61	9.86 -0.80 -0.50	8.28 -0.62 -0.81	6.49 -0.45 -0.81	6.40 -0.43 -0.80	6.23 -0.43 -0.49	5.36 -0.33 -0.65	7.40 -0.51 -0.64	11.33 -0.73 -1.02	9.57 -0.61 -0.77	12.33 -0.82 -0.68	6.28 -0.37 -0.96	14.32 -0.99 -0.34	6.76 -0.42 -0.70	7.01 -0.39 -0.74
E_CANADA_CAP_HY 24051	17.92 0.53 -8.70	13.01 0.60 -2.19	16.45 0.58 -5.83	16.98 0.54 -6.63	10.66 0.49 -1.03	13.88 0.31 -8.18	13.09 0.76 0.00	15.82 0.03 -15.13	20.36 0.21 -16.86	23.73 0.60 -14.48	24.69 0.68 -13.84	27.94 0.53 -19.32	25.80 0.37 -19.30	25.55 0.34 -19.18	18.27 0.36 -11.75	20.92 0.29 -15.58	23.11 0.47 -15.37	36.25 0.80 -24.41	28.47 0.70 -18.35	29.68 0.89 -16.32	29.19 0.39 -23.11	24.15 0.96 -8.22	23.61 0.38 -16.75	24.72 0.38 -17.68
E_CANADA_MHWK_HY 24050	9.20 0.50 0.00	10.79 0.57 0.00	10.58 0.55 0.00	10.33 0.51 0.00	9.61 0.47 0.00	5.66 0.27 0.00	12.96 0.62 0.00	0.68 0.04 0.00	3.50 0.22 0.00	9.21 0.56 0.00	10.82 0.66 0.00	8.62 0.53 0.00	6.49 0.37 0.00	6.33 0.31 0.00	6.52 0.35 0.00	5.30 0.26 0.00	7.66 0.39 0.00	11.77 0.73 0.00	10.03 0.61 0.00	13.30 0.83 0.00	6.06 0.37 0.00	15.91 0.94 0.00	6.87 0.39 0.00	7.04 0.39 0.00
E_FISHKILL___LBMP 23776	15.46 0.85 -5.91	12.66 0.95 -1.49	14.92 0.91 -3.96	15.18 0.86 -4.51	10.63 0.79 -0.70	11.44 0.49 -5.56	13.50 1.16 0.00	10.99 0.06 -10.28	15.08 0.34 -11.46	19.39 0.90 -9.84	20.65 1.07 -9.41	22.09 0.87 -13.13	19.89 0.65 -13.11	19.69 0.64 -13.03	14.80 0.65 -7.98	16.17 0.54 -10.59	18.49 0.77 -10.45	28.85 1.21 -16.60	22.96 1.06 -12.48	24.97 1.40 -11.10	22.04 0.63 -15.71	22.18 1.63 -5.59	18.55 0.68 -11.39	19.36 0.68 -12.02
FAR ROCKAWAY___4 23548	15.70 1.14 -5.85	13.01 1.32 -1.47	15.22 1.27 -3.92	15.47 1.19 -4.46	10.92 1.09 -0.69	11.57 0.68 -5.50	13.95 1.62 0.00	10.90 0.08 -10.17	15.04 0.43 -11.33	19.43 1.05 -9.73	33.52 1.43 -21.92	34.92 1.17 -25.65	65.84 0.88 -58.84	90.77 0.85 -83.89	88.09 0.88 -81.04	40.05 0.73 -34.28	134.29 1.06 -125.97	57.94 1.60 -45.31	49.71 1.36 -38.93	49.87 1.81 -35.59	43.48 0.85 -36.94	59.79 2.20 -42.62	24.01 0.93 -16.61	19.53 0.97 -11.90
FARRAGUT___LBMP 323566	15.52 0.97 -5.84	12.77 1.08 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.39 1.01 -9.73	20.69 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.89 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.06 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
FENNER___WINDPWR 24204	9.13 0.23 -0.20	10.53 0.26 -0.05	10.39 0.22 -0.13	10.16 0.19 -0.15	9.34 0.18 -0.02	5.67 0.10 -0.18	12.56 0.22 0.00	1.01 0.01 -0.35	3.75 0.08 -0.39	9.21 0.23 -0.33	10.74 0.26 -0.32	8.75 0.21 -0.44	6.71 0.14 -0.44	6.60 0.14 -0.44	6.59 0.16 -0.27	5.53 0.13 -0.35	7.82 0.20 -0.35	11.96 0.37 -0.55	10.16 0.32 -0.42	13.27 0.43 -0.37	6.39 0.18 -0.52	15.56 0.40 -0.18	7.02 0.16 -0.38	7.21 0.15 -0.40
FIBERTEK___ENERGY 23856	9.07 0.09 -0.28	10.39 0.10 -0.07	10.29 0.07 -0.19	10.07 0.04 -0.21	9.22 0.05 -0.03	5.68 0.03 -0.26	12.39 0.05 0.00	1.13 0.00 -0.48	3.85 0.03 -0.54	9.19 0.07 -0.46	10.69 0.08 -0.44	8.78 0.07 -0.61	6.79 0.05 -0.61	6.69 0.05 -0.61	6.60 0.06 -0.37	5.58 0.05 -0.50	7.82 0.06 -0.49	11.96 0.15 -0.78	10.14 0.14 -0.58	13.17 0.18 -0.52	6.50 0.07 -0.74	15.37 0.14 -0.26	7.06 0.05 -0.53	7.26 0.04 -0.56
FITZPATRICK___ 23598	8.78 -0.16 -0.24	10.10 -0.17 -0.06	10.00 -0.19 -0.16	9.79 -0.21 -0.18	8.97 -0.19 -0.03	5.50 -0.11 -0.22	12.06 -0.28 0.00	1.04 -0.02 -0.42	3.68 -0.07 -0.46	8.88 -0.17 -0.40	10.34 -0.21 -0.38	8.46 -0.16 -0.53	6.53 -0.12 -0.53	6.43 -0.12 -0.53	6.37 -0.12 -0.32	5.37 -0.10 -0.43	7.54 -0.15 -0.42	11.52 -0.19 -0.67	9.77 -0.15 -0.50	12.71 -0.20 -0.45	6.22 -0.10 -0.63	14.89 -0.30 -0.22	6.80 -0.13 -0.46	7.00 -0.14 -0.49
FORT ORANGE___ 23900	16.31 0.58 -7.03	12.65 0.66 -1.77	15.39 0.64 -4.71	15.77 0.60 -5.36	10.52 0.55 -0.84	12.32 0.32 -6.61	12.99 0.65 0.00	12.88 0.03 -12.20	17.07 0.18 -13.60	20.83 0.50 -11.67	21.91 0.58 -11.16	24.14 0.46 -15.58	22.04 0.35 -15.56	21.84 0.35 -15.47	16.01 0.37 -9.47	17.93 0.31 -12.58	20.12 0.43 -12.42	31.43 0.67 -19.72	24.81 0.56 -14.83	26.40 0.74 -13.19	24.70 0.34 -18.67	22.50 0.89 -6.64	20.45 0.44 -13.54	21.39 0.45 -14.28

FORT_DRUM_COGEN 23780	8.69 -0.16 -0.15	10.14 -0.12 -0.04	10.01 -0.12 -0.10	9.79 -0.14 -0.11	9.03 -0.12 -0.02	5.47 -0.06 -0.14	12.21 -0.13 0.00	0.91 0.00 -0.27	3.57 0.00 -0.30	8.89 -0.02 -0.26	10.38 -0.03 -0.24	8.41 -0.02 -0.34	6.44 -0.02 -0.34	6.35 -0.02 -0.34	6.35 -0.02 -0.20	5.29 -0.02 -0.27	7.51 -0.03 -0.27	11.51 0.04 -0.43	9.78 0.05 -0.32	12.81 0.06 -0.29	6.10 0.01 -0.40	15.10 -0.02 -0.14	6.75 -0.02 -0.29	6.94 -0.03 -0.31
FPL_FAR_ROCK_GT1 24212	15.70 1.14 -5.85	13.01 1.32 -1.47	15.22 1.27 -3.92	15.47 1.19 -4.46	10.92 1.09 -0.69	11.57 0.68 -5.50	13.95 1.62 0.00	10.90 0.08 -10.17	15.04 0.43 -11.33	19.43 1.05 -9.73	33.52 1.43 -21.92	34.92 1.17 -25.65	65.84 0.88 -58.84	90.77 0.85 -83.89	88.09 0.88 -81.04	40.05 0.73 -34.28	134.29 1.06 -125.97	57.94 1.60 -45.31	49.71 1.36 -38.93	49.87 1.81 -35.59	43.48 0.85 -36.94	59.79 2.20 -42.62	24.01 0.93 -16.61	19.53 0.97 -11.90
FPL_FAR_ROCK_GT2 23815	15.70 1.14 -5.85	13.01 1.32 -1.47	15.22 1.27 -3.92	15.47 1.19 -4.46	10.92 1.09 -0.69	11.57 0.68 -5.50	13.95 1.62 0.00	10.90 0.08 -10.17	15.04 0.43 -11.33	19.43 1.05 -9.73	33.52 1.43 -21.92	34.92 1.17 -25.65	65.84 0.88 -58.84	90.77 0.85 -83.89	88.09 0.88 -81.04	40.05 0.73 -34.28	134.29 1.06 -125.97	57.94 1.60 -45.31	49.71 1.36 -38.93	49.87 1.81 -35.59	43.48 0.85 -36.94	59.79 2.20 -42.62	24.01 0.93 -16.61	19.53 0.97 -11.90
FRANKLIN_FALL_HYD 24054	8.52 -0.19 0.00	9.99 -0.23 0.00	9.83 -0.21 0.00	9.64 -0.17 0.00	9.03 -0.11 0.00	5.34 -0.05 0.00	12.28 -0.06 0.00	0.65 0.00 0.00	3.27 -0.01 0.00	8.55 -0.10 0.00	10.00 -0.16 0.00	7.94 -0.15 0.00	6.01 -0.12 0.00	5.91 -0.12 0.00	6.02 -0.15 0.00	4.89 -0.15 0.00	7.04 -0.22 0.00	10.67 -0.37 0.00	9.06 -0.36 0.00	11.99 -0.48 0.00	5.46 -0.23 0.00	14.45 -0.52 0.00	6.25 -0.22 0.00	6.46 -0.20 0.00
FREEPORT_EQUS_GT1 23764	15.64 1.09 -5.85	12.96 1.27 -1.47	15.18 1.22 -3.92	15.42 1.15 -4.46	10.87 1.04 -0.69	11.54 0.65 -5.50	13.89 1.55 0.00	10.90 0.08 -10.17	15.03 0.42 -11.33	19.51 1.12 -9.73	25.73 1.49 -14.08	28.21 1.22 -18.90	37.18 0.92 -30.13	46.28 0.90 -39.36	45.10 0.92 -38.02	28.65 0.76 -22.85	58.70 1.10 -50.33	39.84 1.65 -27.15	32.83 1.40 -22.01	33.46 1.86 -19.13	30.28 0.87 -23.72	43.71 2.27 -26.47	20.65 0.92 -13.25	19.48 0.93 -11.89
FREEPORT___CT2 23818	15.64 1.09 -5.85	12.96 1.27 -1.47	15.18 1.22 -3.92	15.42 1.15 -4.46	10.87 1.04 -0.69	11.54 0.65 -5.50	13.89 1.55 0.00	10.90 0.08 -10.17	15.03 0.42 -11.33	19.51 1.12 -9.73	25.73 1.49 -14.08	28.21 1.22 -18.90	37.18 0.92 -30.13	46.28 0.90 -39.36	45.10 0.92 -38.02	28.65 0.76 -22.85	58.70 1.10 -50.33	39.84 1.65 -27.15	32.83 1.40 -22.01	33.46 1.86 -19.13	30.28 0.87 -23.72	43.71 2.27 -26.47	20.65 0.92 -13.25	19.48 0.93 -11.89
FULTON COGEN___ 23766	8.91 -0.04 -0.25	10.25 -0.03 -0.06	10.15 -0.06 -0.17	9.93 -0.07 -0.19	9.10 -0.06 -0.03	5.58 -0.04 -0.23	12.24 -0.10 0.00	1.07 -0.01 -0.43	3.75 -0.02 -0.48	9.04 -0.03 -0.42	10.52 -0.04 -0.39	8.61 -0.03 -0.55	6.65 -0.03 -0.55	6.55 -0.02 -0.55	6.48 -0.02 -0.34	5.47 -0.02 -0.44	7.68 -0.03 -0.44	11.74 0.01 -0.69	9.95 0.01 -0.52	12.96 0.02 -0.46	6.35 0.00 -0.66	15.15 -0.05 -0.23	6.92 -0.03 -0.48	7.12 -0.04 -0.50
FULTON___LFGE 323630	18.18 1.18 -8.29	13.65 1.34 -2.09	16.90 1.30 -5.56	17.36 1.22 -6.32	11.26 1.14 -0.99	13.89 0.70 -7.80	14.01 1.67 0.00	15.17 0.08 -14.44	19.86 0.49 -16.09	23.81 1.34 -13.81	24.93 1.56 -13.20	27.73 1.21 -18.43	25.44 0.91 -18.41	25.20 0.87 -18.30	18.27 0.90 -11.20	20.64 0.73 -14.86	23.02 1.09 -14.66	36.12 1.79 -23.28	28.45 1.53 -17.51	30.01 1.97 -15.57	28.60 0.87 -22.04	25.00 2.19 -7.84	23.36 0.90 -15.98	24.42 0.90 -16.86
G.F.CEMENT___DRP 24184	16.76 0.68 -7.38	12.84 0.77 -1.86	15.79 0.80 -4.95	16.20 0.76 -5.63	10.71 0.70 -0.88	12.75 0.43 -6.94	13.37 1.03 0.00	13.58 0.06 -12.87	17.94 0.32 -14.34	21.81 0.84 -12.31	22.92 0.99 -11.77	25.31 0.79 -16.43	23.09 0.56 -16.41	22.88 0.55 -16.31	16.69 0.54 -9.99	18.68 0.41 -13.23	20.89 0.59 -13.04	32.67 0.92 -20.71	25.73 0.74 -15.57	27.35 1.03 -13.84	25.74 0.45 -19.61	23.16 1.23 -6.97	21.21 0.51 -14.21	22.19 0.54 -15.00
GARDENVILLE___LBMP 24039	8.80 -0.27 -0.36	9.96 -0.35 -0.09	9.85 -0.43 -0.24	9.62 -0.47 -0.28	8.74 -0.43 -0.04	5.47 -0.26 -0.34	11.59 -0.75 0.00	1.22 -0.05 -0.63	3.73 -0.26 -0.70	8.59 -0.67 -0.61	9.83 -0.82 -0.49	8.25 -0.64 -0.81	6.47 -0.46 -0.81	6.38 -0.44 -0.80	6.21 -0.45 -0.49	5.34 -0.35 -0.65	7.38 -0.53 -0.64	11.29 -0.77 -1.02	9.54 -0.73 -0.76	12.28 -0.87 -0.68	6.26 -0.39 -0.96	14.26 -1.05 -0.34	6.73 -0.44 -0.70	6.97 -0.42 -0.74
GENERAL___MILLS 23808	8.82 -0.25 -0.36	9.99 -0.32 -0.09	9.88 -0.40 -0.24	9.64 -0.45 -0.28	8.76 -0.41 -0.04	5.49 -0.24 -0.34	11.62 -0.72 0.00	1.23 -0.05 -0.63	3.74 -0.25 -0.71	8.62 -0.64 -0.61	9.86 -0.80 -0.50	8.28 -0.62 -0.81	6.49 -0.45 -0.81	6.40 -0.43 -0.80	6.23 -0.43 -0.49	5.36 -0.33 -0.65	7.40 -0.51 -0.64	11.33 -0.73 -1.02	9.57 -0.62 -0.77	12.32 -0.83 -0.68	6.28 -0.37 -0.96	14.31 -1.00 -0.34	6.76 -0.42 -0.70	7.00 -0.40 -0.74
GE_PLASTICS___DRP 24183	16.33 0.56 -7.06	12.65 0.65 -1.78	15.41 0.64 -4.73	15.79 0.60 -5.38	10.52 0.55 -0.84	12.35 0.32 -6.64	13.03 0.69 0.00	12.95 0.04 -12.27	17.14 0.19 -13.67	20.91 0.52 -11.73	21.99 0.60 -11.22	24.23 0.48 -15.66	22.13 0.36 -15.64	21.93 0.36 -15.55	16.07 0.38 -9.52	18.00 0.31 -12.64	20.19 0.45 -12.47	31.54 0.69 -19.81	24.90 0.59 -14.90	26.49 0.77 -13.25	24.79 0.35 -18.76	22.55 0.91 -6.67	20.50 0.43 -13.60	21.44 0.43 -14.35
GILBOA___1 23756	14.69 0.49 -5.50	12.19 0.59 -1.39	14.29 0.57 -3.68	14.55 0.55 -4.19	10.29 0.51 -0.65	10.84 0.28 -5.17	12.98 0.64 0.00	10.24 0.03 -9.56	14.12 0.18 -10.65	18.29 0.49 -9.15	19.48 0.57 -8.75	20.75 0.46 -12.21	18.66 0.35 -12.19	18.48 0.34 -12.11	13.93 0.35 -7.42	15.18 0.29 -9.85	17.40 0.42 -9.71	27.10 0.63 -15.43	21.56 0.54 -11.60	23.53 0.74 -10.32	20.63 0.34 -14.61	21.02 0.86 -5.19	17.44 0.37 -10.59	18.20 0.37 -11.18
GILBOA___2 23757	14.69 0.49 -5.50	12.19 0.59 -1.39	14.29 0.57 -3.68	14.55 0.55 -4.19	10.29 0.51 -0.65	10.84 0.28 -5.17	12.98 0.64 0.00	10.24 0.03 -9.56	14.12 0.18 -10.65	18.29 0.49 -9.15	19.48 0.57 -8.75	20.75 0.46 -12.21	18.66 0.35 -12.19	18.48 0.34 -12.11	13.93 0.35 -7.42	15.18 0.29 -9.85	17.40 0.42 -9.71	27.10 0.63 -15.43	21.56 0.54 -11.60	23.53 0.74 -10.32	20.63 0.34 -14.61	21.02 0.86 -5.19	17.44 0.37 -10.59	18.20 0.37 -11.18
GILBOA___3 23758	14.69 0.49 -5.50	12.19 0.59 -1.39	14.29 0.57 -3.68	14.55 0.55 -4.19	10.29 0.51 -0.65	10.84 0.28 -5.17	12.98 0.64 0.00	10.24 0.03 -9.56	14.12 0.18 -10.65	18.29 0.49 -9.15	19.48 0.57 -8.75	20.75 0.46 -12.21	18.66 0.35 -12.19	18.48 0.34 -12.11	13.93 0.35 -7.42	15.18 0.29 -9.85	17.40 0.42 -9.71	27.10 0.63 -15.43	21.56 0.54 -11.60	23.53 0.74 -10.32	20.63 0.34 -14.61	21.02 0.86 -5.19	17.44 0.37 -10.59	18.20 0.37 -11.18

GILBOA___4 23759	14.69 0.49 -5.50	12.19 0.59 -1.39	14.29 0.57 -3.68	14.55 0.55 -4.19	10.29 0.51 -0.65	10.84 0.28 -5.17	12.98 0.64 0.00	10.24 0.03 -9.56	14.12 0.18 -10.65	18.29 0.49 -9.15	19.48 0.57 -8.75	20.75 0.46 -12.21	18.66 0.35 -12.19	18.48 0.34 -12.11	13.93 0.35 -7.42	15.18 0.29 -9.85	17.40 0.42 -9.71	27.10 0.63 -15.43	21.56 0.54 -11.60	23.53 0.74 -10.32	20.63 0.34 -14.61	21.02 0.86 -5.19	17.44 0.37 -10.59	18.20 0.37 -11.18
GILBOA___ 23599	14.69 0.49 -5.50	12.19 0.59 -1.39	14.29 0.57 -3.68	14.55 0.55 -4.19	10.29 0.51 -0.65	10.84 0.28 -5.17	12.98 0.64 0.00	10.24 0.03 -9.56	14.12 0.18 -10.65	18.29 0.49 -9.15	19.48 0.57 -8.75	20.75 0.46 -12.21	18.66 0.35 -12.19	18.48 0.34 -12.11	13.93 0.35 -7.42	15.18 0.29 -9.85	17.40 0.42 -9.71	27.10 0.63 -15.43	21.56 0.54 -11.60	23.53 0.74 -10.32	20.63 0.34 -14.61	21.02 0.86 -5.19	17.44 0.37 -10.59	18.20 0.37 -11.18
GINNA___ 23603	8.55 -0.46 -0.31	9.74 -0.55 -0.08	9.65 -0.59 -0.21	9.43 -0.62 -0.24	8.60 -0.57 -0.04	5.36 -0.32 -0.29	11.53 -0.81 0.00	1.14 -0.05 -0.54	3.66 -0.23 -0.61	8.60 -0.58 -0.52	9.94 -0.71 -0.49	8.22 -0.56 -0.69	6.40 -0.42 -0.69	6.31 -0.41 -0.69	6.17 -0.42 -0.42	5.27 -0.34 -0.56	7.32 -0.50 -0.55	11.21 -0.70 -0.87	9.49 -0.58 -0.66	12.27 -0.79 -0.59	6.15 -0.37 -0.83	14.26 -1.00 -0.30	6.63 -0.44 -0.60	6.84 -0.45 -0.63
GLEN PARK___ 23778	8.74 -0.12 -0.16	10.18 -0.08 -0.04	10.05 -0.09 -0.11	9.82 -0.11 -0.12	9.06 -0.10 -0.02	5.49 -0.05 -0.15	12.25 -0.09 0.00	0.92 0.00 -0.27	3.60 0.01 -0.31	8.94 0.02 -0.27	10.44 0.03 -0.25	8.46 0.02 -0.35	6.49 0.01 -0.35	6.39 0.01 -0.35	6.39 0.01 -0.21	5.33 0.00 -0.28	7.56 0.01 -0.28	11.59 0.11 -0.44	9.85 0.10 -0.33	12.89 0.12 -0.30	6.14 0.04 -0.42	15.17 0.06 -0.15	6.78 0.00 -0.30	6.98 0.00 -0.32
GLENWOOD_IC_1_G5 23712	15.55 1.00 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.77 0.94 -0.69	11.47 0.58 -5.50	13.73 1.39 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	24.23 1.34 -12.73	26.66 1.09 -17.48	32.12 0.82 -25.18	38.49 0.79 -31.67	36.14 0.81 -29.16	24.88 0.67 -19.17	45.52 0.97 -37.28	36.54 1.48 -24.01	29.80 1.29 -19.09	30.48 1.72 -16.30	27.92 0.79 -21.44	40.70 2.04 -23.69	19.97 0.82 -12.67	19.38 0.83 -11.89
GLENWOOD_IC_2_G1 23688	15.52 0.97 -5.85	12.80 1.11 -1.47	15.02 1.06 -3.92	15.28 1.00 -4.46	10.74 0.91 -0.69	11.45 0.57 -5.50	13.69 1.35 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	22.66 1.29 -11.21	24.95 1.04 -15.82	26.53 0.79 -19.62	29.85 0.76 -23.06	25.77 0.78 -18.83	20.24 0.65 -14.55	30.84 0.93 -22.64	32.97 1.43 -20.50	26.48 1.25 -15.82	27.24 1.66 -13.11	25.33 0.76 -18.88	37.49 1.96 -20.56	19.29 0.79 -12.02	19.34 0.80 -11.89
GLENWOOD_IC_3_G1 23689	15.52 0.97 -5.85	12.80 1.11 -1.47	15.02 1.06 -3.92	15.28 1.00 -4.46	10.74 0.91 -0.69	11.45 0.57 -5.50	13.69 1.35 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	22.66 1.29 -11.21	24.95 1.04 -15.82	26.53 0.79 -19.62	29.85 0.76 -23.06	25.77 0.78 -18.83	20.24 0.65 -14.55	30.84 0.93 -22.64	32.97 1.43 -20.50	26.48 1.25 -15.82	27.24 1.66 -13.11	25.33 0.76 -18.88	37.49 1.96 -20.56	19.29 0.79 -12.02	19.34 0.80 -11.89
GLENWOOD___4 23550	15.55 1.00 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.77 0.94 -0.69	11.47 0.58 -5.50	13.73 1.39 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	24.23 1.34 -12.73	26.66 1.09 -17.48	32.12 0.82 -25.18	38.49 0.79 -31.67	36.14 0.81 -29.16	24.88 0.67 -19.17	45.52 0.97 -37.28	36.54 1.48 -24.01	29.80 1.29 -19.09	30.48 1.72 -16.30	27.92 0.79 -21.44	40.70 2.04 -23.69	19.97 0.82 -12.67	19.38 0.83 -11.89
GLENWOOD___5 23614	15.55 1.00 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.77 0.94 -0.69	11.47 0.58 -5.50	13.73 1.39 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	24.23 1.34 -12.73	26.66 1.09 -17.48	32.12 0.82 -25.18	38.49 0.79 -31.67	36.14 0.81 -29.16	24.88 0.67 -19.17	45.52 0.97 -37.28	36.54 1.48 -24.01	29.80 1.29 -19.09	30.48 1.72 -16.30	27.92 0.79 -21.44	40.70 2.04 -23.69	19.97 0.82 -12.67	19.38 0.83 -11.89
GLOBAL GREEN_PORT_GT1 23814	16.15 1.60 -5.85	13.58 1.89 -1.47	15.79 1.83 -3.92	16.02 1.75 -4.46	11.44 1.61 -0.69	11.89 1.01 -5.50	14.74 2.40 0.00	10.94 0.12 -10.17	15.26 0.64 -11.33	20.08 1.69 -9.73	22.52 2.17 -10.18	25.30 1.74 -15.47	23.30 1.32 -15.85	24.53 1.29 -17.21	25.11 1.31 -17.63	24.45 1.09 -18.31	21.59 1.60 -12.72	31.68 2.53 -18.11	25.18 2.17 -13.60	26.28 2.86 -10.95	24.15 1.32 -17.15	36.80 3.38 -18.44	19.41 1.35 -11.58	19.90 1.35 -11.89
GLOBE___DSASP 323697	8.48 -0.57 -0.35	9.62 -0.69 -0.09	9.52 -0.75 -0.23	9.29 -0.79 -0.27	8.44 -0.73 -0.04	5.29 -0.43 -0.33	11.16 -1.17 0.00	1.18 -0.08 -0.61	3.58 -0.39 -0.68	8.26 -0.99 -0.59	9.42 -1.24 -0.49	7.90 -0.97 -0.78	6.19 -0.71 -0.78	6.11 -0.69 -0.78	5.95 -0.69 -0.48	5.12 -0.55 -0.63	7.05 -0.84 -0.62	10.77 -1.26 -0.99	9.08 -1.08 -0.74	11.67 -1.46 -0.66	5.96 -0.66 -0.93	13.58 -1.73 -0.33	6.44 -0.71 -0.68	6.68 -0.69 -0.71
GOETHSLN___LBMP 323567	15.49 0.95 -5.84	12.75 1.06 -1.47	14.97 1.01 -3.92	15.21 0.94 -4.46	10.68 0.85 -0.69	11.42 0.53 -5.50	13.61 1.28 0.00	10.88 0.06 -10.17	14.97 0.36 -11.33	19.36 0.98 -9.73	20.65 1.18 -9.30	22.04 0.97 -12.98	19.82 0.73 -12.96	19.62 0.71 -12.89	14.78 0.72 -7.89	16.12 0.60 -10.47	18.46 0.86 -10.33	28.80 1.35 -16.41	22.95 1.20 -12.34	25.02 1.58 -10.97	21.93 0.71 -15.54	22.31 1.81 -5.52	18.49 0.76 -11.27	19.29 0.75 -11.88
GOODYEAR_LAKE_HYD 323669	10.90 0.54 -1.66	11.28 0.64 -0.42	11.75 0.61 -1.11	11.65 0.57 -1.26	9.86 0.53 -0.20	7.25 0.31 -1.56	13.08 0.74 0.00	3.57 0.04 -2.89	6.71 0.21 -3.22	11.99 0.58 -2.76	13.48 0.67 -2.65	12.31 0.53 -3.68	10.19 0.39 -3.68	10.05 0.37 -3.66	8.78 0.38 -2.24	8.32 0.31 -2.97	10.67 0.47 -2.93	16.46 0.77 -4.65	13.59 0.67 -3.50	16.48 0.90 -3.11	10.49 0.39 -4.40	17.52 0.99 -1.56	10.06 0.39 -3.19	10.43 0.40 -3.37
GOUDEY___7 23579	9.66 0.31 -0.64	10.72 0.34 -0.16	10.75 0.28 -0.43	10.56 0.25 -0.49	9.47 0.26 -0.08	6.12 0.13 -0.60	12.59 0.26 0.00	1.78 0.01 -1.12	4.63 0.09 -1.25	9.94 0.21 -1.07	11.51 0.30 -1.05	9.77 0.25 -1.43	7.74 0.19 -1.43	7.64 0.19 -1.42	7.24 0.20 -0.87	6.35 0.16 -1.15	8.64 0.23 -1.14	13.22 0.37 -1.81	11.09 0.32 -1.36	14.14 0.46 -1.21	7.62 0.22 -1.71	16.08 0.51 -0.61	7.90 0.19 -1.24	8.17 0.21 -1.31
GOUDEY___8 23580	9.65 0.30 -0.64	10.71 0.33 -0.16	10.74 0.27 -0.43	10.55 0.24 -0.49	9.46 0.25 -0.08	6.12 0.12 -0.60	12.58 0.24 0.00	1.78 0.01 -1.12	4.62 0.09 -1.25	9.94 0.20 -1.07	11.50 0.29 -1.05	9.76 0.24 -1.43	7.74 0.18 -1.43	7.63 0.18 -1.42	7.23 0.19 -0.87	6.35 0.15 -1.15	8.63 0.22 -1.14	13.21 0.36 -1.81	11.08 0.31 -1.36	14.12 0.44 -1.21	7.61 0.21 -1.71	16.07 0.49 -0.61	7.89 0.18 -1.24	8.17 0.20 -1.31

GOWANUS_GT1_1 24077	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT1_2 24078	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT1_3 24079	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT1_4 24080	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT1_5 24084	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT1_6 24111	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT1_7 24112	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.

GOWANUS_GT2_8 24121	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT3_1 24122	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT3_2 24123	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT3_3 24124	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT3_4 24125	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT3_5 24126	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT3_6 24127	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.

GOWANUS_GT4_7 24136	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GOWANUS_GT4_8 24137	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
GREENIDGE___3 23582	9.32 0.21 -0.40	10.54 0.22 -0.10	10.45 0.14 -0.27	10.23 0.11 -0.31	9.30 0.12 -0.05	5.83 0.06 -0.38	12.42 0.08 0.00	1.36 0.00 -0.71	4.11 0.04 -0.79	9.42 0.08 -0.68	10.97 0.11 -0.70	9.08 0.09 -0.90	7.10 0.08 -0.90	7.00 0.08 -0.89	6.81 0.09 -0.55	5.84 0.07 -0.73	8.09 0.10 -0.71	12.40 0.22 -1.14	10.48 0.21 -0.85	13.54 0.31 -0.76	6.90 0.14 -1.07	15.63 0.28 -0.38	7.34 0.09 -0.78	7.57 0.09 -0.82
GREENIDGE___4 23583	9.32 0.21 -0.40	10.54 0.22 -0.10	10.45 0.14 -0.27	10.23 0.11 -0.31	9.30 0.12 -0.05	5.83 0.06 -0.38	12.42 0.08 0.00	1.36 0.00 -0.71	4.11 0.04 -0.79	9.42 0.08 -0.68	10.97 0.11 -0.70	9.08 0.09 -0.90	7.10 0.08 -0.90	7.00 0.08 -0.89	6.81 0.09 -0.55	5.84 0.07 -0.73	8.09 0.10 -0.71	12.40 0.22 -1.14	10.48 0.21 -0.85	13.54 0.31 -0.76	6.90 0.14 -1.07	15.63 0.28 -0.38	7.34 0.09 -0.78	7.57 0.09 -0.82
GROVEVILLE___HYD 323602	15.60 0.97 -5.92	12.80 1.09 -1.49	15.06 1.06 -3.97	15.33 1.00 -4.51	10.75 0.91 -0.70	11.53 0.57 -5.57	13.70 1.36 0.00	11.02 0.07 -10.30	15.15 0.39 -11.48	19.56 1.04 -9.86	20.83 1.25 -9.42	22.24 1.00 -13.14	20.00 0.75 -13.13	19.80 0.73 -13.05	14.90 0.74 -7.99	16.27 0.62 -10.61	18.63 0.89 -10.46	29.08 1.42 -16.62	23.16 1.24 -12.50	25.22 1.64 -11.11	22.16 0.74 -15.74	22.45 1.89 -5.59	18.67 0.78 -11.41	19.48 0.78 -12.04
HAMPSHIRE___PAPER_HYD 323593	8.39 -0.31 0.00	9.88 -0.33 0.00	9.72 -0.32 0.00	9.50 -0.31 0.00	8.86 -0.27 0.00	5.23 -0.16 0.00	11.98 -0.36 0.00	0.64 -0.01 0.00	3.18 -0.10 0.00	8.36 -0.30 0.00	9.80 -0.37 0.00	7.77 -0.32 0.00	5.88 -0.25 0.00	5.78 -0.25 0.00	5.91 -0.26 0.00	4.82 -0.22 0.00	6.96 -0.31 0.00	10.60 -0.44 0.00	9.03 -0.39 0.00	11.94 -0.52 0.00	5.45 -0.23 0.00	14.42 -0.55 0.00	6.27 -0.21 0.00	6.46 -0.20 0.00
HARDSCRABBLE_WT_PWR 323673	9.13 0.43 0.00	10.71 0.49 0.00	10.51 0.47 0.00	10.26 0.44 0.00	9.54 0.40 0.00	5.63 0.23 0.00	12.88 0.54 0.00	0.68 0.03 0.00	3.47 0.19 0.00	9.14 0.48 0.00	10.73 0.57 0.00	8.55 0.46 0.00	6.43 0.30 0.00	6.24 0.22 0.00	6.44 0.27 0.00	5.23 0.19 0.00	7.57 0.31 0.00	11.67 0.63 0.00	9.94 0.53 0.00	13.17 0.71 0.00	6.00 0.31 0.00	15.78 0.81 0.00	6.81 0.33 0.00	6.98 0.32 0.00
HARZA MOOSE___RIVER 24016	8.83 0.03 -0.10	10.28 0.04 -0.03	10.14 0.04 -0.07	9.91 0.02 -0.08	9.17 0.02 -0.01	5.50 0.02 -0.10	12.37 0.03 0.00	0.83 0.01 -0.18	3.51 0.02 -0.20	8.90 0.07 -0.17	10.41 0.08 -0.17	8.38 0.06 -0.23	6.39 0.04 -0.23	6.29 0.03 -0.23	6.34 0.04 -0.14	5.25 0.02 -0.19	7.50 0.05 -0.18	11.46 0.13 -0.29	9.75 0.11 -0.22	12.80 0.14 -0.19	6.01 0.05 -0.27	15.17 0.11 -0.10	6.71 0.04 -0.20	6.91 0.05 -0.21
HEMPSTEAD____ 23647	15.53 0.98 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.29 1.02 -4.46	10.75 0.92 -0.69	11.47 0.58 -5.50	13.73 1.39 0.00	10.89 0.07 -10.17	15.00 0.38 -11.33	19.41 1.02 -9.73	24.52 1.35 -13.01	27.08 1.10 -17.89	33.15 0.83 -26.19	40.08 0.80 -33.25	38.54 0.82 -31.55	26.32 0.68 -20.60	48.22 0.98 -39.97	37.18 1.48 -24.66	30.39 1.28 -19.69	31.05 1.70 -16.88	28.39 0.80 -21.91	41.29 2.06 -24.26	20.09 0.83 -12.79	19.38 0.83 -11.89
HICKLING___1 23621	9.56 0.38 -0.47	10.75 0.41 -0.12	10.67 0.32 -0.31	10.46 0.29 -0.36	9.49 0.30 -0.06	5.97 0.14 -0.44	12.60 0.26 0.00	1.47 0.01 -0.82	4.29 0.09 -0.91	9.64 0.20 -0.78	11.25 0.28 -0.81	9.37 0.24 -1.04	7.36 0.19 -1.04	7.26 0.20 -1.03	7.02 0.22 -0.63	6.05 0.17 -0.84	8.35 0.25 -0.83	12.78 0.42 -1.31	10.77 0.37 -0.99	13.88 0.53 -0.88	7.19 0.25 -1.24	16.00 0.58 -0.44	7.59 0.21 -0.90	7.84 0.23 -0.95
HICKLING___2 23622	9.56 0.38 -0.47	10.75 0.41 -0.12	10.67 0.32 -0.31	10.46 0.29 -0.36	9.49 0.30 -0.06	5.97 0.14 -0.44	12.60 0.26 0.00	1.47 0.01 -0.82	4.29 0.09 -0.91	9.64 0.20 -0.78	11.25 0.28 -0.81	9.37 0.24 -1.04	7.36 0.19 -1.04	7.26 0.20 -1.03	7.02 0.22 -0.63	6.05 0.17 -0.84	8.35 0.25 -0.83	12.78 0.42 -1.31	10.77 0.37 -0.99	13.88 0.53 -0.88	7.19 0.25 -1.24	16.00 0.58 -0.44	7.59 0.21 -0.90	7.84 0.23 -0.95
HIGH FALLS___HY 23754	15.26 0.85 -5.70	12.61 0.95 -1.44	14.77 0.91 -3.82	15.02 0.86 -4.35	10.60 0.78 -0.68	11.24 0.49 -5.36	13.55 1.21 0.00	10.53 0.07 -9.82	14.50 0.36 -10.86	18.93 0.95 -9.32	20.22 1.13 -8.93	21.65 0.91 -12.65	19.44 0.68 -12.64	19.24 0.66 -12.56	14.52 0.67 -7.69	15.81 0.56 -10.21	18.15 0.81 -10.07	28.34 1.30 -16.00	22.61 1.16 -12.03	24.70 1.53 -10.70	21.53 0.69 -15.15	22.11 1.75 -5.39	18.17 0.71 -10.98	18.95 0.70 -11.59
HILLBURN___GT 23639	15.26 0.91 -5.64	12.66 1.02 -1.42	14.80 0.98 -3.78	15.05 0.93 -4.30	10.65 0.85 -0.67	11.23 0.53 -5.31	13.61 1.27 0.00	10.53 0.07 -9.82	14.58 0.36 -10.94	19.02 0.97 -9.39	20.30 1.16 -8.98	21.55 0.94 -12.53	19.34 0.70 -12.51	19.15 0.68 -12.44	14.48 0.69 -7.62	15.73 0.57 -10.11	18.08 0.83 -9.97	28.19 1.31 -15.84	22.48 1.16 -11.91	24.59 1.52 -10.59	21.38 0.69 -15.00	22.07 1.77 -5.33	18.08 0.74 -10.87	18.87 0.74 -11.47
HISHELDN_WT_PWR 323625	8.84 -0.24 -0.38	9.99 -0.32 -0.10	9.89 -0.40 -0.25	9.65 -0.45 -0.29	8.75 -0.43 -0.05	5.49 -0.26 -0.36	11.61 -0.72 0.00	1.26 -0.05 -0.66	3.77 -0.25 -0.74	8.63 -0.66 -0.63	9.81 -0.80 -0.44	8.33 -0.60 -0.84	6.54 -0.43 -0.84	6.46 -0.41 -0.84	6.28 -0.40 -0.51	5.42 -0.31 -0.68	7.49 -0.45 -0.67	11.50 -0.60 -1.06	9.71 -0.50 -0.80	12.50 -0.68 -0.71	6.38 -0.32 -1.01	14.45 -0.87 -0.36	6.83 -0.38 -0.73	7.07 -0.35 -0.77
HOLTSVILLE_IC_1 23690	15.69 1.14 -5.85	13.03 1.34 -1.47	15.26 1.30 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	14.00 1.67 0.00	10.90 0.09 -10.17	15.05 0.44 -11.33	19.55 1.17 -9.73	21.90 1.57 -10.17	24.83 1.28 -15.46	22.90 0.97 -15.81	24.11 0.94 -17.14	24.69 0.95 -17.57	24.14 0.79 -18.30	21.02 1.15 -12.60	30.87 1.74 -18.09	24.46 1.47 -13.57	25.36 1.97 -10.92	23.74 0.92 -17.12	35.80 2.41 -18.42	19.03 0.97 -11.58	19.53 0.99 -11.89

HOLTSVILLE_IC_10 23699	15.76 1.22 -5.85	13.12 1.42 -1.47	15.34 1.38 -3.92	15.57 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.11 1.77 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.63 1.25 -9.73	22.06 1.66 -10.23	24.96 1.36 -15.51	23.17 1.02 -16.02	24.50 1.00 -17.48	25.05 1.02 -17.87	24.24 0.84 -18.36	21.66 1.22 -13.16	31.13 1.87 -18.22	24.69 1.58 -13.70	25.62 2.10 -11.05	23.90 0.98 -17.22	36.06 2.55 -18.54	19.11 1.03 -11.60	19.59 1.04 -11.89
HOLTSVILLE_IC_2 23691	15.69 1.14 -5.85	13.03 1.34 -1.47	15.26 1.30 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	14.00 1.67 0.00	10.90 0.09 -10.17	15.05 0.44 -11.33	19.55 1.17 -9.73	21.90 1.57 -10.17	24.83 1.28 -15.46	22.90 0.97 -15.81	24.11 0.94 -17.14	24.69 0.95 -17.57	24.14 0.79 -18.30	21.02 1.15 -12.60	30.87 1.74 -18.09	24.46 1.47 -13.57	25.36 1.97 -10.92	23.74 0.92 -17.12	35.80 2.41 -18.42	19.03 0.97 -11.58	19.53 0.99 -11.89
HOLTSVILLE_IC_3 23692	15.69 1.14 -5.85	13.03 1.34 -1.47	15.26 1.30 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	14.00 1.67 0.00	10.90 0.09 -10.17	15.05 0.44 -11.33	19.55 1.17 -9.73	21.90 1.57 -10.17	24.83 1.28 -15.46	22.90 0.97 -15.81	24.11 0.94 -17.14	24.69 0.95 -17.57	24.14 0.79 -18.30	21.02 1.15 -12.60	30.87 1.74 -18.09	24.46 1.47 -13.57	25.36 1.97 -10.92	23.74 0.92 -17.12	35.80 2.41 -18.42	19.03 0.97 -11.58	19.53 0.99 -11.89
HOLTSVILLE_IC_4 23693	15.69 1.14 -5.85	13.03 1.34 -1.47	15.26 1.30 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	14.00 1.67 0.00	10.90 0.09 -10.17	15.05 0.44 -11.33	19.55 1.17 -9.73	21.90 1.57 -10.17	24.83 1.28 -15.46	22.90 0.97 -15.81	24.11 0.94 -17.14	24.69 0.95 -17.57	24.14 0.79 -18.30	21.02 1.15 -12.60	30.87 1.74 -18.09	24.46 1.47 -13.57	25.36 1.97 -10.92	23.74 0.92 -17.12	35.80 2.41 -18.42	19.03 0.97 -11.58	19.53 0.99 -11.89
HOLTSVILLE_IC_5 23694	15.69 1.14 -5.85	13.03 1.34 -1.47	15.26 1.30 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	14.00 1.67 0.00	10.90 0.09 -10.17	15.05 0.44 -11.33	19.55 1.17 -9.73	21.90 1.57 -10.17	24.83 1.28 -15.46	22.90 0.97 -15.81	24.11 0.94 -17.14	24.69 0.95 -17.57	24.14 0.79 -18.30	21.02 1.15 -12.60	30.87 1.74 -18.09	24.46 1.47 -13.57	25.36 1.97 -10.92	23.74 0.92 -17.12	35.80 2.41 -18.42	19.03 0.97 -11.58	19.53 0.99 -11.89
HOLTSVILLE_IC_6 23695	15.76 1.22 -5.85	13.12 1.42 -1.47	15.34 1.38 -3.92	15.57 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.11 1.77 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.63 1.25 -9.73	22.06 1.66 -10.23	24.96 1.36 -15.51	23.17 1.02 -16.02	24.50 1.00 -17.48	25.05 1.02 -17.87	24.24 0.84 -18.36	21.66 1.22 -13.16	31.13 1.87 -18.22	24.69 1.58 -13.70	25.62 2.10 -11.05	23.90 0.98 -17.22	36.06 2.55 -18.54	19.11 1.03 -11.60	19.59 1.04 -11.89
HOLTSVILLE_IC_7 23696	15.76 1.22 -5.85	13.12 1.42 -1.47	15.34 1.38 -3.92	15.57 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.11 1.77 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.63 1.25 -9.73	22.06 1.66 -10.23	24.96 1.36 -15.51	23.17 1.02 -16.02	24.50 1.00 -17.48	25.05 1.02 -17.87	24.24 0.84 -18.36	21.66 1.22 -13.16	31.13 1.87 -18.22	24.69 1.58 -13.70	25.62 2.10 -11.05	23.90 0.98 -17.22	36.06 2.55 -18.54	19.11 1.03 -11.60	19.59 1.04 -11.89
HOLTSVILLE_IC_8 23697	15.76 1.22 -5.85	13.12 1.42 -1.47	15.34 1.38 -3.92	15.57 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.11 1.77 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.63 1.25 -9.73	22.06 1.66 -10.23	24.96 1.36 -15.51	23.17 1.02 -16.02	24.50 1.00 -17.48	25.05 1.02 -17.87	24.24 0.84 -18.36	21.66 1.22 -13.16	31.13 1.87 -18.22	24.69 1.58 -13.70	25.62 2.10 -11.05	23.90 0.98 -17.22	36.06 2.55 -18.54	19.11 1.03 -11.60	19.59 1.04 -11.89
HOLTSVILLE_IC_9 23698	15.76 1.22 -5.85	13.12 1.42 -1.47	15.34 1.38 -3.92	15.57 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.11 1.77 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.63 1.25 -9.73	22.06 1.66 -10.23	24.96 1.36 -15.51	23.17 1.02 -16.02	24.50 1.00 -17.48	25.05 1.02 -17.87	24.24 0.84 -18.36	21.66 1.22 -13.16	31.13 1.87 -18.22	24.69 1.58 -13.70	25.62 2.10 -11.05	23.90 0.98 -17.22	36.06 2.55 -18.54	19.11 1.03 -11.60	19.59 1.04 -11.89
HOWARD_WT_PWR 323690	9.30 0.18 -0.42	10.48 0.16 -0.11	10.38 0.06 -0.28	10.14 0.00 -0.32	9.19 0.01 -0.05	5.76 -0.03 -0.40	12.16 -0.17 0.00	1.37 -0.02 -0.74	4.06 -0.05 -0.82	9.21 -0.15 -0.71	10.76 -0.18 -0.78	8.90 -0.13 -0.94	6.99 -0.07 -0.94	6.94 -0.03 -0.94	6.75 0.00 -0.57	5.81 0.01 -0.76	8.03 0.01 -0.75	12.39 0.16 -1.19	10.48 0.17 -0.90	13.50 0.24 -0.79	6.89 0.08 -1.13	15.46 0.09 -0.40	7.28 -0.01 -0.82	7.52 0.00 -0.86
HQ_GEN_CEDARS 23644	8.34 -0.36 0.00	9.81 -0.41 0.00	9.66 -0.38 0.00	9.47 -0.34 0.00	8.83 -0.31 0.00	5.21 -0.18 0.00	11.92 -0.42 0.00	0.63 -0.02 0.00	3.15 -0.13 0.00	8.28 -0.38 0.00	9.71 -0.46 0.00	7.71 -0.39 0.00	5.83 -0.29 0.00	5.74 -0.28 0.00	5.87 -0.30 0.00	4.79 -0.25 0.00	6.92 -0.35 0.00	10.47 -0.57 0.00	8.91 -0.51 0.00	11.78 -0.69 0.00	5.39 -0.30 0.00	14.26 -0.71 0.00	6.20 -0.28 0.00	6.39 -0.27 0.00
HQ_GEN_CEDARS_PROXY 323590	8.34 -0.36 0.00	9.81 -0.41 0.00	9.66 -0.38 0.00	9.47 -0.34 0.00	8.83 -0.31 0.00	5.21 -0.18 0.00	11.92 -0.42 0.00	0.63 -0.02 0.00	3.15 -0.13 0.00	8.28 -0.38 0.00	9.71 -0.46 0.00	7.71 -0.39 0.00	5.83 -0.29 0.00	5.74 -0.28 0.00	5.87 -0.30 0.00	4.79 -0.25 0.00	6.92 -0.35 0.00	10.47 -0.57 0.00	8.91 -0.51 0.00	11.78 -0.69 0.00	5.39 -0.30 0.00	14.26 -0.71 0.00	6.20 -0.28 0.00	6.39 -0.27 0.00
HQ_GEN_IMPORT 323601	8.45 -0.25 0.00	9.93 -0.29 0.00	9.77 -0.27 0.00	9.57 -0.24 0.00	8.91 -0.22 0.00	5.26 -0.13 0.00	12.04 -0.30 0.00	0.63 -0.01 0.00	3.19 -0.09 0.00	8.41 -0.24 0.00	9.87 -0.29 0.00	7.85 -0.24 0.00	5.95 -0.18 0.00	5.86 -0.17 0.00	5.99 -0.18 0.00	4.89 -0.15 0.00	7.06 -0.21 0.00	10.70 -0.35 0.00	9.11 -0.31 0.00	12.06 -0.41 0.00	5.51 -0.18 0.00	14.52 -0.45 0.00	6.29 -0.19 0.00	6.47 -0.19 0.00
HQ_GEN_WHEEL 23651	8.45 -0.25 0.00	9.93 -0.29 0.00	9.77 -0.27 0.00	9.57 -0.24 0.00	8.91 -0.22 0.00	5.26 -0.13 0.00	12.04 -0.30 0.00	0.63 -0.01 0.00	3.19 -0.09 0.00	8.41 -0.24 0.00	9.87 -0.29 0.00	7.85 -0.24 0.00	5.95 -0.18 0.00	5.86 -0.17 0.00	5.99 -0.18 0.00	4.89 -0.15 0.00	7.06 -0.21 0.00	10.70 -0.35 0.00	9.11 -0.31 0.00	12.06 -0.41 0.00	5.51 -0.18 0.00	14.52 -0.45 0.00	6.29 -0.19 0.00	6.47 -0.19 0.00
HUDSON_AVE_GT_3 23810	15.54 0.99 -5.84	12.80 1.11 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.71 1.25 -9.30	22.08 1.02 -12.98	19.85 0.76 -12.96	19.66 0.74 -12.89	14.81 0.76 -7.89	16.14 0.63 -10.47	18.50 0.90 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.64 -10.97	21.97 0.74 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88

HUDSON AVE_GT_4 23540	15.54 0.99 -5.84	12.80 1.11 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.71 1.25 -9.30	22.08 1.02 -12.98	19.85 0.76 -12.96	19.66 0.74 -12.89	14.81 0.76 -7.89	16.14 0.63 -10.47	18.50 0.90 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.64 -10.97	21.97 0.74 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88
HUDSON AVE_GT_5 23657	15.54 0.99 -5.84	12.80 1.11 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.03 -9.73	20.71 1.25 -9.30	22.08 1.02 -12.98	19.85 0.76 -12.96	19.66 0.74 -12.89	14.81 0.76 -7.89	16.14 0.63 -10.47	18.50 0.90 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.64 -10.97	21.97 0.74 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88
HUDSON_AVE_10 24168	15.51 0.96 -5.84	12.76 1.07 -1.47	14.98 1.02 -3.92	15.23 0.96 -4.46	10.70 0.87 -0.69	11.43 0.55 -5.50	13.64 1.31 0.00	10.88 0.07 -10.17	14.99 0.37 -11.33	19.39 1.01 -9.73	20.67 1.20 -9.30	22.05 0.98 -12.98	19.83 0.74 -12.96	19.63 0.72 -12.89	14.79 0.73 -7.89	16.12 0.61 -10.47	18.48 0.87 -10.33	28.82 1.37 -16.41	22.97 1.21 -12.34	25.04 1.59 -10.97	21.94 0.72 -15.54	22.33 1.84 -5.52	18.51 0.77 -11.27	19.31 0.76 -11.88
HUNTER MOUNT___DRP 323613	15.82 0.90 -6.22	12.81 1.02 -1.57	15.20 1.00 -4.17	15.51 0.95 -4.74	10.75 0.88 -0.74	11.77 0.53 -5.85	13.55 1.22 0.00	11.51 0.06 -10.80	15.65 0.35 -12.01	19.91 0.95 -10.31	21.13 1.11 -9.86	22.77 0.87 -13.81	20.57 0.65 -13.79	20.37 0.63 -13.71	15.21 0.64 -8.40	16.72 0.53 -11.15	19.03 0.77 -11.00	29.74 1.23 -17.46	23.62 1.07 -13.13	25.55 1.40 -11.68	22.85 0.62 -16.54	22.46 1.61 -5.88	19.15 0.69 -11.99	19.99 0.69 -12.65
HUNTINGTON_RES_REC 323705	15.65 1.11 -5.85	12.97 1.28 -1.47	15.19 1.24 -3.92	15.44 1.17 -4.46	10.88 1.06 -0.69	11.54 0.66 -5.50	13.90 1.56 0.00	10.89 0.08 -10.17	15.03 0.41 -11.33	19.49 1.11 -9.73	21.92 1.52 -10.24	24.86 1.25 -15.52	23.12 0.94 -16.05	24.47 0.91 -17.52	24.99 0.93 -17.90	24.16 0.77 -18.35	21.62 1.11 -13.25	30.96 1.68 -18.24	24.56 1.43 -13.72	25.45 1.91 -11.07	23.84 0.91 -17.24	35.88 2.35 -18.56	19.03 0.94 -11.61	19.50 0.95 -11.89
HUNTLEY___63 23557	8.72 -0.34 -0.35	9.88 -0.42 -0.09	9.77 -0.50 -0.24	9.54 -0.54 -0.27	8.67 -0.50 -0.04	5.43 -0.29 -0.33	11.48 -0.86 0.00	1.20 -0.06 -0.62	3.67 -0.30 -0.69	8.50 -0.75 -0.59	9.72 -0.94 -0.49	8.14 -0.74 -0.79	6.38 -0.53 -0.78	6.29 -0.51 -0.78	6.13 -0.52 -0.48	5.27 -0.41 -0.63	7.27 -0.63 -0.62	11.13 -0.91 -0.99	9.40 -0.77 -0.75	12.08 -1.05 -0.66	6.15 -0.48 -0.94	14.04 -1.26 -0.33	6.64 -0.52 -0.68	6.88 -0.50 -0.72
HUNTLEY___64 23558	8.72 -0.34 -0.35	9.88 -0.42 -0.09	9.77 -0.50 -0.24	9.54 -0.54 -0.27	8.67 -0.50 -0.04	5.43 -0.29 -0.33	11.48 -0.86 0.00	1.20 -0.06 -0.62	3.67 -0.30 -0.69	8.50 -0.75 -0.59	9.72 -0.94 -0.49	8.14 -0.74 -0.79	6.38 -0.53 -0.78	6.29 -0.51 -0.78	6.13 -0.52 -0.48	5.27 -0.41 -0.63	7.27 -0.63 -0.62	11.13 -0.91 -0.99	9.40 -0.77 -0.75	12.08 -1.05 -0.66	6.15 -0.48 -0.94	14.04 -1.26 -0.33	6.64 -0.52 -0.68	6.88 -0.50 -0.72
HUNTLEY___65 23559	8.72 -0.34 -0.35	9.88 -0.42 -0.09	9.77 -0.50 -0.24	9.54 -0.54 -0.27	8.67 -0.50 -0.04	5.43 -0.29 -0.33	11.48 -0.86 0.00	1.20 -0.06 -0.62	3.67 -0.30 -0.69	8.50 -0.75 -0.59	9.72 -0.94 -0.49	8.14 -0.74 -0.79	6.38 -0.53 -0.78	6.29 -0.51 -0.78	6.13 -0.52 -0.48	5.27 -0.41 -0.63	7.27 -0.63 -0.62	11.13 -0.91 -0.99	9.40 -0.77 -0.75	12.08 -1.05 -0.66	6.15 -0.48 -0.94	14.04 -1.26 -0.33	6.64 -0.52 -0.68	6.88 -0.50 -0.72
HUNTLEY___66 23560	8.72 -0.34 -0.35	9.88 -0.42 -0.09	9.77 -0.50 -0.24	9.54 -0.54 -0.27	8.67 -0.50 -0.04	5.43 -0.29 -0.33	11.48 -0.86 0.00	1.20 -0.06 -0.62	3.67 -0.30 -0.69	8.50 -0.75 -0.59	9.72 -0.94 -0.49	8.14 -0.74 -0.79	6.38 -0.53 -0.78	6.29 -0.51 -0.78	6.13 -0.52 -0.48	5.27 -0.41 -0.63	7.27 -0.63 -0.62	11.13 -0.91 -0.99	9.40 -0.77 -0.75	12.08 -1.05 -0.66	6.15 -0.48 -0.94	14.04 -1.26 -0.33	6.64 -0.52 -0.68	6.88 -0.50 -0.72
HUNTLEY___67 23561	8.66 -0.40 -0.36	9.82 -0.49 -0.09	9.71 -0.56 -0.24	9.48 -0.61 -0.27	8.62 -0.55 -0.04	5.40 -0.33 -0.33	11.42 -0.92 0.00	1.20 -0.06 -0.62	3.66 -0.31 -0.69	8.46 -0.80 -0.59	9.67 -0.99 -0.49	8.10 -0.78 -0.79	6.35 -0.57 -0.79	6.27 -0.55 -0.79	6.10 -0.55 -0.48	5.25 -0.43 -0.64	7.24 -0.66 -0.63	11.06 -0.97 -1.00	9.34 -0.83 -0.75	12.02 -1.12 -0.67	6.12 -0.51 -0.94	13.97 -1.33 -0.34	6.61 -0.55 -0.68	6.85 -0.53 -0.72
HUNTLEY___68 23562	8.65 -0.41 -0.36	9.80 -0.50 -0.09	9.70 -0.57 -0.24	9.47 -0.62 -0.27	8.61 -0.57 -0.04	5.39 -0.33 -0.33	11.41 -0.93 0.00	1.20 -0.06 -0.62	3.65 -0.32 -0.69	8.44 -0.81 -0.59	9.65 -1.01 -0.49	8.09 -0.79 -0.79	6.34 -0.58 -0.79	6.25 -0.56 -0.79	6.09 -0.56 -0.48	5.24 -0.44 -0.64	7.22 -0.67 -0.63	11.04 -0.99 -1.00	9.32 -0.85 -0.75	12.00 -1.14 -0.67	6.12 -0.52 -0.94	13.94 -1.36 -0.34	6.60 -0.56 -0.69	6.84 -0.54 -0.72
HYLAND___LFGE 323620	9.39 0.31 -0.37	10.62 0.31 -0.09	10.51 0.22 -0.25	10.27 0.16 -0.28	9.34 0.16 -0.05	5.84 0.10 -0.35	12.49 0.15 0.00	1.31 0.00 -0.66	4.05 0.03 -0.73	9.38 0.10 -0.63	10.94 0.09 -0.68	9.01 0.09 -0.84	7.04 0.08 -0.84	6.95 0.09 -0.83	6.77 0.09 -0.51	5.78 0.07 -0.67	8.02 0.09 -0.66	12.36 0.27 -1.05	10.48 0.27 -0.79	13.53 0.35 -0.71	6.83 0.15 -1.00	15.62 0.30 -0.35	7.29 0.09 -0.72	7.51 0.09 -0.76
INDECK___CORINTH 23802	16.68 0.57 -7.41	12.71 0.63 -1.87	15.67 0.66 -4.97	16.09 0.62 -5.65	10.59 0.57 -0.88	12.71 0.35 -6.97	13.20 0.86 0.00	13.62 0.05 -12.92	17.95 0.27 -14.40	21.74 0.73 -12.36	22.84 0.86 -11.82	25.27 0.68 -16.50	23.06 0.46 -16.48	22.85 0.45 -16.38	16.63 0.43 -10.03	18.64 0.31 -13.28	20.82 0.46 -13.09	32.55 0.72 -20.79	25.63 0.58 -15.64	27.22 0.84 -13.91	25.75 0.37 -19.69	23.01 1.04 -7.00	21.19 0.44 -14.27	22.17 0.45 -15.06
INDECK___ILION 23567	9.06 0.35 0.00	10.62 0.40 0.00	10.41 0.38 0.00	10.16 0.35 0.00	9.46 0.32 0.00	5.57 0.18 0.00	12.76 0.42 0.00	0.67 0.02 0.00	3.42 0.14 0.00	9.03 0.37 0.00	10.60 0.44 0.00	8.44 0.35 0.00	6.37 0.25 0.00	6.25 0.22 0.00	6.41 0.24 0.00	5.23 0.19 0.00	7.55 0.28 0.00	11.55 0.51 0.00	9.85 0.43 0.00	13.04 0.58 0.00	5.94 0.25 0.00	15.60 0.63 0.00	6.74 0.26 0.00	6.92 0.26 0.00
INDECK___OLEAN 23982	9.19 0.10 -0.38	10.38 0.06 -0.10	10.26 -0.03 -0.25	10.05 -0.06 -0.29	9.16 -0.02 -0.05	5.70 -0.04 -0.36	12.14 -0.20 0.00	1.29 -0.02 -0.66	3.97 -0.05 -0.74	9.13 -0.16 -0.63	10.57 -0.14 -0.54	8.85 -0.09 -0.85	6.92 -0.05 -0.85	6.83 -0.04 -0.84	6.64 -0.04 -0.51	5.69 -0.04 -0.68	7.89 -0.06 -0.67	12.03 -0.08 -1.07	10.16 -0.06 -0.80	13.15 -0.03 -0.71	6.71 0.01 -1.01	15.29 -0.04 -0.36	7.16 -0.05 -0.73	7.41 -0.02 -0.77

INDECK___OSWEGO 23783	8.85 -0.10 -0.24	10.18 -0.10 -0.06	10.08 -0.12 -0.16	9.86 -0.14 -0.18	9.04 -0.12 -0.03	5.54 -0.07 -0.23	12.15 -0.19 0.00	1.06 -0.01 -0.42	3.71 -0.04 -0.47	8.96 -0.10 -0.40	10.43 -0.11 -0.38	8.54 -0.09 -0.53	6.59 -0.07 -0.54	6.49 -0.07 -0.53	6.43 -0.07 -0.32	5.42 -0.05 -0.43	7.61 -0.08 -0.42	11.64 -0.08 -0.67	9.87 -0.06 -0.50	12.85 -0.07 -0.45	6.29 -0.04 -0.64	15.04 -0.15 -0.23	6.86 -0.08 -0.46	7.07 -0.08 -0.49
INDECK___YERKES 23781	8.72 -0.34 -0.35	9.88 -0.42 -0.09	9.77 -0.50 -0.24	9.54 -0.54 -0.27	8.67 -0.50 -0.04	5.43 -0.29 -0.33	11.48 -0.86 0.00	1.20 -0.06 -0.62	3.67 -0.30 -0.69	8.50 -0.75 -0.59	9.72 -0.94 -0.49	8.14 -0.74 -0.79	6.38 -0.53 -0.78	6.29 -0.51 -0.78	6.13 -0.52 -0.48	5.27 -0.41 -0.63	7.27 -0.63 -0.62	11.13 -0.91 -0.99	9.40 -0.77 -0.75	12.08 -1.05 -0.66	6.15 -0.48 -0.94	14.04 -1.26 -0.33	6.64 -0.52 -0.68	6.88 -0.50 -0.72
INDIAN POINT_GT_1 24139	15.38 0.87 -5.81	12.65 0.97 -1.47	14.86 0.93 -3.90	15.12 0.88 -4.43	10.62 0.80 -0.69	11.35 0.50 -5.46	13.54 1.20 0.00	10.82 0.06 -10.11	14.89 0.34 -11.26	19.25 0.92 -9.67	20.52 1.11 -9.24	21.89 0.90 -12.90	19.69 0.67 -12.88	19.49 0.65 -12.81	14.68 0.67 -7.84	16.01 0.55 -10.41	18.33 0.79 -10.27	28.61 1.25 -16.31	22.79 1.10 -12.27	24.83 1.45 -10.91	21.79 0.66 -15.45	22.14 1.69 -5.49	18.37 0.70 -11.20	19.17 0.70 -11.82
INDIAN POINT_GT_2 23659	15.38 0.87 -5.81	12.65 0.97 -1.47	14.86 0.93 -3.90	15.12 0.88 -4.43	10.62 0.80 -0.69	11.35 0.50 -5.46	13.54 1.20 0.00	10.82 0.06 -10.11	14.89 0.34 -11.26	19.25 0.92 -9.67	20.52 1.11 -9.24	21.89 0.90 -12.90	19.69 0.67 -12.88	19.49 0.65 -12.81	14.68 0.67 -7.84	16.01 0.55 -10.41	18.33 0.79 -10.27	28.61 1.25 -16.31	22.79 1.10 -12.27	24.83 1.45 -10.91	21.79 0.66 -15.45	22.14 1.69 -5.49	18.37 0.70 -11.20	19.17 0.70 -11.82
INDIAN POINT_GT_3 24019	15.38 0.87 -5.81	12.65 0.97 -1.47	14.86 0.93 -3.90	15.12 0.88 -4.43	10.62 0.80 -0.69	11.35 0.50 -5.46	13.54 1.20 0.00	10.82 0.06 -10.11	14.89 0.34 -11.26	19.25 0.92 -9.67	20.52 1.11 -9.24	21.89 0.90 -12.90	19.69 0.67 -12.88	19.49 0.65 -12.81	14.68 0.67 -7.84	16.01 0.55 -10.41	18.33 0.79 -10.27	28.61 1.25 -16.31	22.79 1.10 -12.27	24.83 1.45 -10.91	21.79 0.66 -15.45	22.14 1.69 -5.49	18.37 0.70 -11.20	19.17 0.70 -11.82
INDIAN POINT___2 23530	15.32 0.85 -5.76	12.61 0.94 -1.45	14.81 0.91 -3.87	15.07 0.86 -4.40	10.59 0.78 -0.69	11.30 0.49 -5.42	13.51 1.17 0.00	10.73 0.06 -10.03	14.79 0.34 -11.17	19.15 0.90 -9.59	20.42 1.08 -9.17	21.76 0.87 -12.80	19.57 0.66 -12.78	19.37 0.64 -12.71	14.60 0.65 -7.78	15.91 0.54 -10.33	18.24 0.78 -10.19	28.45 1.22 -16.18	22.66 1.08 -12.17	24.71 1.42 -10.82	21.65 0.64 -15.32	22.06 1.65 -5.45	18.27 0.68 -11.11	19.06 0.69 -11.72
INDIAN POINT___3 23531	15.35 0.84 -5.81	12.62 0.93 -1.47	14.83 0.90 -3.90	15.09 0.84 -4.43	10.59 0.77 -0.69	11.34 0.48 -5.47	13.49 1.16 0.00	10.82 0.06 -10.11	14.88 0.33 -11.27	19.22 0.89 -9.67	20.48 1.07 -9.25	21.86 0.87 -12.91	19.67 0.65 -12.89	19.47 0.63 -12.81	14.65 0.64 -7.85	15.99 0.53 -10.41	18.31 0.77 -10.27	28.57 1.21 -16.32	22.75 1.07 -12.27	24.79 1.40 -10.91	21.77 0.64 -15.45	22.09 1.63 -5.49	18.35 0.68 -11.20	19.15 0.68 -11.82
IP CORINTH___1 23988	16.73 0.62 -7.41	12.77 0.69 -1.87	15.72 0.72 -4.97	16.14 0.67 -5.65	10.64 0.62 -0.88	12.74 0.38 -6.97	13.27 0.93 0.00	13.62 0.05 -12.92	17.98 0.29 -14.40	21.79 0.77 -12.36	22.90 0.91 -11.82	25.31 0.73 -16.50	23.10 0.50 -16.48	22.89 0.48 -16.38	16.66 0.47 -10.03	18.67 0.34 -13.28	20.86 0.50 -13.09	32.62 0.78 -20.79	25.69 0.63 -15.64	27.29 0.92 -13.91	25.78 0.40 -19.69	23.09 1.13 -7.00	21.23 0.48 -14.27	22.20 0.49 -15.06
IP___TICONDEROGA 23804	16.92 1.04 -7.17	13.22 1.19 -1.81	16.07 1.22 -4.81	16.44 1.16 -5.47	11.04 1.05 -0.85	12.76 0.63 -6.75	13.91 1.57 0.00	13.24 0.09 -12.50	17.68 0.47 -13.93	21.85 1.23 -11.96	23.03 1.43 -11.44	25.22 1.17 -15.96	22.93 0.86 -15.94	22.73 0.86 -15.85	16.72 0.84 -9.71	18.59 0.67 -12.88	20.93 0.97 -12.69	32.71 1.51 -20.16	25.80 1.22 -15.16	27.59 1.64 -13.48	25.49 0.71 -19.09	23.65 1.90 -6.79	21.10 0.78 -13.84	22.08 0.82 -14.60
ISLIP_RES_REC 323679	15.86 1.31 -5.85	13.22 1.53 -1.47	15.43 1.48 -3.92	15.66 1.39 -4.46	11.09 1.27 -0.69	11.68 0.79 -5.50	14.23 1.89 0.00	10.91 0.10 -10.17	15.12 0.51 -11.33	19.73 1.35 -9.73	22.24 1.79 -10.29	25.12 1.45 -15.57	23.48 1.10 -16.26	24.94 1.07 -17.85	25.46 1.09 -18.20	24.37 0.90 -18.42	22.38 1.32 -13.80	31.44 2.03 -18.37	24.97 1.72 -13.84	25.92 2.27 -11.19	24.07 1.05 -17.33	36.37 2.73 -18.67	19.21 1.10 -11.63	19.65 1.11 -11.89
JARVIS____ 23743	8.90 0.19 0.00	10.45 0.23 0.00	10.25 0.21 0.00	10.00 0.18 0.00	9.31 0.17 0.00	5.49 0.10 0.00	12.55 0.21 0.00	0.66 0.01 0.00	3.35 0.07 0.00	8.84 0.18 0.00	10.38 0.21 0.00	8.27 0.18 0.00	6.25 0.12 0.00	6.15 0.12 0.00	6.30 0.13 0.00	5.14 0.10 0.00	7.42 0.15 0.00	11.31 0.27 0.00	9.65 0.23 0.00	12.78 0.31 0.00	5.82 0.13 0.00	15.29 0.32 0.00	6.61 0.13 0.00	6.79 0.14 0.00
JENNISON___1 23625	10.62 0.65 -1.27	11.29 0.75 -0.32	11.57 0.68 -0.85	11.41 0.63 -0.97	9.89 0.61 -0.15	6.93 0.35 -1.20	13.14 0.80 0.00	2.90 0.04 -2.21	6.00 0.25 -2.47	11.42 0.64 -2.12	12.99 0.78 -2.04	11.54 0.62 -2.82	9.40 0.45 -2.82	9.25 0.42 -2.80	8.32 0.44 -1.72	7.69 0.38 -2.28	10.08 0.57 -2.25	15.53 0.91 -3.57	12.88 0.78 -2.68	15.91 1.06 -2.39	9.54 0.47 -3.38	17.32 1.15 -1.20	9.38 0.45 -2.45	9.72 0.47 -2.58
JENNISON___2 23626	10.62 0.65 -1.27	11.29 0.75 -0.32	11.57 0.68 -0.85	11.41 0.63 -0.97	9.89 0.61 -0.15	6.93 0.35 -1.20	13.14 0.80 0.00	2.90 0.04 -2.21	6.00 0.25 -2.47	11.42 0.64 -2.12	12.99 0.78 -2.04	11.54 0.62 -2.82	9.40 0.45 -2.82	9.25 0.42 -2.80	8.32 0.44 -1.72	7.69 0.38 -2.28	10.08 0.57 -2.25	15.53 0.91 -3.57	12.88 0.78 -2.68	15.91 1.06 -2.39	9.54 0.47 -3.38	17.32 1.15 -1.20	9.38 0.45 -2.45	9.72 0.47 -2.58
KEDC PORT_JEFF_GT2 24210	15.73 1.19 -5.85	13.08 1.39 -1.47	15.31 1.35 -3.92	15.54 1.27 -4.46	10.99 1.16 -0.69	11.61 0.72 -5.50	14.07 1.73 0.00	10.90 0.09 -10.17	15.07 0.46 -11.33	19.60 1.22 -9.73	22.00 1.63 -10.21	24.91 1.33 -15.49	23.06 1.00 -15.93	24.34 0.98 -17.34	24.90 1.00 -17.74	24.20 0.83 -18.33	21.40 1.20 -12.93	31.03 1.82 -18.17	24.60 1.54 -13.65	25.52 2.05 -11.00	23.84 0.96 -17.18	35.97 2.51 -18.49	19.08 1.01 -11.59	19.57 1.02 -11.89
KEDC PORT_JEFF_GT3 24211	15.73 1.19 -5.85	13.08 1.39 -1.47	15.31 1.35 -3.92	15.54 1.27 -4.46	10.99 1.16 -0.69	11.61 0.72 -5.50	14.07 1.73 0.00	10.90 0.09 -10.17	15.07 0.46 -11.33	19.60 1.22 -9.73	22.00 1.63 -10.21	24.91 1.33 -15.49	23.06 1.00 -15.93	24.34 0.98 -17.34	24.90 1.00 -17.74	24.20 0.83 -18.33	21.40 1.20 -12.93	31.03 1.82 -18.17	24.60 1.54 -13.65	25.52 2.05 -11.00	23.84 0.96 -17.18	35.97 2.51 -18.49	19.08 1.01 -11.59	19.57 1.02 -11.89

KEDC_GLWD_GT4 24219	15.55 1.00 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.77 0.94 -0.69	11.47 0.58 -5.50	13.73 1.39 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	24.23 1.34 -12.73	26.66 1.09 -17.48	32.12 0.82 -25.18	38.49 0.79 -31.67	36.14 0.81 -29.16	24.88 0.67 -19.17	45.52 0.97 -37.28	36.54 1.48 -24.01	29.80 1.29 -19.09	30.48 1.72 -16.30	27.92 0.79 -21.44	40.70 2.04 -23.69	19.97 0.82 -12.67	19.38 0.83 -11.89
KEDC_GLWD_GT5 24220	15.55 1.00 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.77 0.94 -0.69	11.47 0.58 -5.50	13.73 1.39 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	24.23 1.34 -12.73	26.66 1.09 -17.48	32.12 0.82 -25.18	38.49 0.79 -31.67	36.14 0.81 -29.16	24.88 0.67 -19.17	45.52 0.97 -37.28	36.54 1.48 -24.01	29.80 1.29 -19.09	30.48 1.72 -16.30	27.92 0.79 -21.44	40.70 2.04 -23.69	19.97 0.82 -12.67	19.38 0.83 -11.89
KENSICO____ 23655	15.45 0.91 -5.84	12.70 1.01 -1.47	14.92 0.97 -3.91	15.18 0.92 -4.45	10.66 0.83 -0.69	11.40 0.52 -5.49	13.58 1.25 0.00	10.87 0.07 -10.16	14.96 0.36 -11.32	19.33 0.95 -9.71	20.61 1.15 -9.29	21.99 0.94 -12.96	19.78 0.70 -12.95	19.58 0.68 -12.87	14.74 0.70 -7.88	16.08 0.58 -10.46	18.42 0.83 -10.32	28.73 1.31 -16.39	22.89 1.15 -12.32	24.94 1.51 -10.96	21.89 0.69 -15.52	22.24 1.75 -5.52	18.46 0.73 -11.25	19.26 0.73 -11.87
KIAC_JFK_GT1 23816	15.52 0.97 -5.84	12.78 1.09 -1.47	15.00 1.05 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	20.67 1.21 -9.30	22.07 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.12 0.61 -10.47	18.47 0.86 -10.33	28.79 1.34 -16.41	22.94 1.18 -12.34	25.00 1.56 -10.97	21.93 0.71 -15.54	22.29 1.80 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
KIAC_JFK_GT2 23817	15.52 0.97 -5.84	12.78 1.09 -1.47	15.00 1.05 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.39 -11.33	19.42 1.04 -9.73	20.67 1.21 -9.30	22.07 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.12 0.61 -10.47	18.47 0.86 -10.33	28.79 1.34 -16.41	22.94 1.18 -12.34	25.00 1.56 -10.97	21.93 0.71 -15.54	22.29 1.80 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
KINTIGH____ 23543	8.64 -0.39 -0.33	9.83 -0.47 -0.08	9.73 -0.53 -0.22	9.50 -0.57 -0.25	8.66 -0.51 -0.04	5.40 -0.30 -0.31	11.51 -0.82 0.00	1.17 -0.05 -0.58	3.65 -0.27 -0.65	8.52 -0.69 -0.55	9.79 -0.86 -0.48	8.15 -0.68 -0.74	6.37 -0.50 -0.74	6.28 -0.48 -0.73	6.13 -0.48 -0.45	5.25 -0.38 -0.59	7.27 -0.58 -0.58	11.11 -0.86 -0.93	9.38 -0.73 -0.70	12.10 -0.99 -0.62	6.12 -0.45 -0.88	14.09 -1.19 -0.31	6.62 -0.50 -0.64	6.85 -0.48 -0.67
LEDERLE____ 23769	15.36 0.96 -5.69	12.73 1.07 -1.44	14.89 1.04 -3.82	15.14 0.98 -4.34	10.70 0.89 -0.68	11.30 0.56 -5.36	13.67 1.33 0.00	10.62 0.07 -9.90	14.70 0.38 -11.04	19.15 1.01 -9.47	20.44 1.21 -9.06	21.71 0.98 -12.64	19.49 0.74 -12.63	19.29 0.71 -12.55	14.58 0.73 -7.69	15.85 0.60 -10.20	18.20 0.87 -10.07	28.39 1.36 -15.98	22.64 1.20 -12.02	24.75 1.59 -10.69	21.54 0.72 -15.14	22.20 1.85 -5.38	18.22 0.77 -10.97	19.00 0.77 -11.58
LINDEN COGEN____ 23786	15.49 0.94 -5.84	12.74 1.05 -1.47	14.96 1.01 -3.92	15.21 0.94 -4.46	10.68 0.85 -0.69	11.42 0.53 -5.50	13.61 1.27 0.00	10.88 0.07 -10.17	14.97 0.36 -11.33	19.36 0.97 -9.73	20.64 1.18 -9.30	22.03 0.96 -12.98	19.82 0.73 -12.96	19.62 0.70 -12.89	14.78 0.72 -7.89	16.12 0.60 -10.47	18.46 0.86 -10.33	28.80 1.35 -16.41	22.95 1.19 -12.34	25.01 1.57 -10.97	21.93 0.71 -15.54	22.30 1.81 -5.52	18.49 0.75 -11.27	19.29 0.75 -11.88
LIPA_MISC_IPP 23656	15.73 1.18 -5.85	13.08 1.39 -1.47	15.30 1.35 -3.92	15.54 1.27 -4.46	10.99 1.16 -0.69	11.61 0.73 -5.50	14.07 1.74 0.00	10.90 0.09 -10.17	15.07 0.45 -11.33	19.59 1.20 -9.73	21.95 1.61 -10.18	24.86 1.31 -15.47	22.95 0.99 -15.83	24.17 0.96 -17.19	24.75 0.98 -17.61	24.16 0.81 -18.31	21.13 1.19 -12.67	30.94 1.80 -18.10	24.52 1.52 -13.59	25.44 2.03 -10.94	23.78 0.95 -17.14	35.88 2.48 -18.43	19.06 1.01 -11.58	19.56 1.01 -11.89
LISF__SOLAR 323691	15.75 1.21 -5.85	13.11 1.42 -1.47	15.33 1.38 -3.92	15.57 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.12 1.78 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.61 1.23 -9.73	21.99 1.64 -10.19	24.89 1.32 -15.48	22.99 1.00 -15.87	24.23 0.97 -17.23	24.81 0.99 -17.65	24.18 0.82 -18.32	21.23 1.20 -12.76	31.00 1.83 -18.12	24.57 1.55 -13.61	25.49 2.06 -10.96	23.81 0.97 -17.15	35.95 2.53 -18.45	19.09 1.03 -11.59	19.58 1.04 -11.89
LITTLE FALLS____HYD 24013	9.20 0.50 0.00	10.79 0.57 0.00	10.58 0.55 0.00	10.33 0.51 0.00	9.61 0.47 0.00	5.66 0.27 0.00	12.96 0.62 0.00	0.68 0.04 0.00	3.50 0.22 0.00	9.21 0.56 0.00	10.82 0.66 0.00	8.62 0.53 0.00	6.49 0.37 0.00	6.33 0.31 0.00	6.52 0.35 0.00	5.30 0.26 0.00	7.66 0.39 0.00	11.77 0.73 0.00	10.03 0.61 0.00	13.30 0.83 0.00	6.06 0.37 0.00	15.91 0.94 0.00	6.87 0.39 0.00	7.04 0.39 0.00
LI_NEWBRDGE____DRP 323616	15.54 0.99 -5.84	12.84 1.15 -1.47	15.07 1.12 -3.92	15.32 1.04 -4.46	10.78 0.95 -0.69	11.48 0.59 -5.50	13.75 1.42 0.00	10.89 0.07 -10.17	15.00 0.38 -11.33	19.41 1.02 -9.73	21.19 1.37 -9.66	24.22 1.12 -15.02	20.89 0.84 -13.93	21.07 0.82 -14.23	21.96 0.83 -14.96	23.52 0.69 -17.79	15.92 1.00 -7.65	29.44 1.50 -16.90	23.16 1.29 -12.46	24.04 1.72 -9.85	22.76 0.81 -16.26	34.43 2.10 -17.36	18.67 0.84 -11.36	19.40 0.85 -11.89
LONG_LAKE_PHOENIX 24014	8.91 -0.04 -0.25	10.25 -0.03 -0.06	10.15 -0.06 -0.17	9.93 -0.07 -0.19	9.10 -0.06 -0.03	5.58 -0.04 -0.23	12.24 -0.10 0.00	1.07 -0.01 -0.43	3.75 -0.02 -0.48	9.04 -0.03 -0.42	10.52 -0.04 -0.39	8.61 -0.03 -0.55	6.65 -0.03 -0.55	6.55 -0.02 -0.55	6.48 -0.02 -0.34	5.47 -0.02 -0.44	7.68 -0.03 -0.44	11.74 0.01 -0.69	9.95 0.01 -0.52	12.96 0.02 -0.46	6.35 0.00 -0.66	15.15 -0.05 -0.23	6.92 -0.03 -0.48	7.12 -0.04 -0.50
LOVETT____3 23632	15.16 0.74 -5.72	12.48 0.82 -1.44	14.66 0.79 -3.83	14.92 0.75 -4.36	10.49 0.67 -0.68	11.19 0.43 -5.37	13.37 1.04 0.00	10.64 0.05 -9.94	14.66 0.30 -11.08	18.96 0.80 -9.51	20.22 0.96 -9.09	21.55 0.78 -12.69	19.38 0.58 -12.67	19.19 0.56 -12.60	14.45 0.57 -7.71	15.76 0.48 -10.24	18.06 0.69 -10.10	28.17 1.08 -16.05	22.44 0.96 -12.07	24.46 1.26 -10.73	21.45 0.57 -15.19	21.82 1.45 -5.40	18.09 0.60 -11.01	18.88 0.60 -11.62
LOVETT____4 23642	15.28 0.85 -5.72	12.61 0.96 -1.44	14.79 0.92 -3.83	15.04 0.87 -4.36	10.60 0.79 -0.68	11.26 0.50 -5.38	13.53 1.19 0.00	10.65 0.06 -9.95	14.70 0.34 -11.08	19.08 0.91 -9.51	20.35 1.09 -9.10	21.67 0.88 -12.69	19.47 0.66 -12.68	19.27 0.64 -12.60	14.54 0.65 -7.72	15.83 0.54 -10.24	18.16 0.78 -10.11	28.32 1.23 -16.05	22.58 1.09 -12.07	24.64 1.43 -10.74	21.54 0.65 -15.20	22.03 1.66 -5.40	18.19 0.69 -11.02	18.98 0.69 -11.63

LOVETT___5 23593	15.28 0.85 -5.72	12.61 0.96 -1.44	14.79 0.92 -3.83	15.04 0.87 -4.36	10.60 0.79 -0.68	11.26 0.50 -5.38	13.53 1.19 0.00	10.65 0.06 -9.95	14.70 0.34 -11.08	19.08 0.91 -9.51	20.35 1.09 -9.10	21.67 0.88 -12.69	19.47 0.66 -12.68	19.27 0.64 -12.60	14.54 0.65 -7.72	15.83 0.54 -10.24	18.16 0.78 -10.11	28.32 1.23 -16.05	22.58 1.09 -12.07	24.64 1.43 -10.74	21.54 0.65 -15.20	22.03 1.66 -5.40	18.19 0.69 -11.02	18.98 0.69 -11.63
LOWER RAQUET___HYD 24057	8.31 -0.40 0.00	9.77 -0.45 0.00	9.62 -0.42 0.00	9.44 -0.38 0.00	8.80 -0.34 0.00	5.20 -0.20 0.00	11.90 -0.44 0.00	0.63 -0.01 0.00	3.13 -0.15 0.00	8.19 -0.46 0.00	9.58 -0.58 0.00	7.58 -0.51 0.00	5.74 -0.39 0.00	5.64 -0.38 0.00	5.77 -0.40 0.00	4.71 -0.34 0.00	6.79 -0.48 0.00	10.29 -0.75 0.00	8.75 -0.66 0.00	11.58 -0.90 0.00	5.29 -0.39 0.00	14.10 -0.87 0.00	6.17 -0.31 0.00	6.37 -0.28 0.00
LOWER___HUDSON 24059	16.69 0.66 -7.32	12.82 0.76 -1.85	15.71 0.76 -4.91	16.11 0.71 -5.58	10.66 0.65 -0.87	12.67 0.39 -6.89	13.24 0.90 0.00	13.54 0.05 -12.84	17.86 0.27 -14.31	21.65 0.71 -12.28	22.73 0.82 -11.75	25.15 0.66 -16.39	22.99 0.49 -16.37	22.79 0.49 -16.27	16.63 0.50 -9.96	18.58 0.39 -13.15	20.77 0.56 -12.95	32.47 0.87 -20.56	25.60 0.72 -15.46	27.18 0.97 -13.75	25.58 0.42 -19.47	23.00 1.12 -6.92	21.08 0.49 -14.11	22.06 0.51 -14.89
LWR___OSWEGATCHIE_HYD 23850	8.39 -0.31 0.00	9.88 -0.33 0.00	9.72 -0.32 0.00	9.50 -0.31 0.00	8.86 -0.27 0.00	5.23 -0.16 0.00	11.98 -0.36 0.00	0.64 -0.01 0.00	3.18 -0.10 0.00	8.36 -0.30 0.00	9.80 -0.37 0.00	7.77 -0.32 0.00	5.88 -0.25 0.00	5.78 -0.25 0.00	5.91 -0.26 0.00	4.82 -0.22 0.00	6.96 -0.31 0.00	10.60 -0.44 0.00	9.03 -0.39 0.00	11.94 -0.52 0.00	5.45 -0.23 0.00	14.42 -0.55 0.00	6.27 -0.21 0.00	6.46 -0.20 0.00
LYONS_FALL_HYD 23570	8.83 0.03 -0.10	10.28 0.04 -0.03	10.14 0.04 -0.07	9.91 0.02 -0.08	9.17 0.02 -0.01	5.50 0.02 -0.10	12.37 0.03 0.00	0.83 0.01 -0.18	3.51 0.02 -0.20	8.90 0.07 -0.17	10.41 0.08 -0.17	8.38 0.06 -0.23	6.39 0.04 -0.23	6.29 0.03 -0.23	6.34 0.04 -0.14	5.25 0.02 -0.19	7.50 0.05 -0.18	11.46 0.13 -0.29	9.75 0.11 -0.22	12.80 0.14 -0.19	6.01 0.05 -0.27	15.17 0.11 -0.10	6.71 0.04 -0.20	6.91 0.05 -0.21
MADISON___COUNTY_LFGE 323628	9.11 0.26 -0.15	10.55 0.30 -0.04	10.40 0.26 -0.10	10.16 0.23 -0.12	9.37 0.22 -0.02	5.66 0.13 -0.14	12.62 0.28 0.00	0.93 0.01 -0.27	3.68 0.09 -0.30	9.19 0.27 -0.26	10.73 0.31 -0.24	8.69 0.26 -0.34	6.65 0.18 -0.34	6.54 0.17 -0.34	6.56 0.19 -0.21	5.47 0.15 -0.27	7.77 0.23 -0.27	11.88 0.41 -0.43	10.10 0.36 -0.32	13.23 0.47 -0.29	6.29 0.20 -0.41	15.58 0.47 -0.14	6.96 0.18 -0.29	7.16 0.19 -0.31
MAPLE_RIDGE_WT_1 323574	8.55 -0.02 0.12	10.15 -0.04 0.03	9.91 -0.04 0.08	9.66 -0.06 0.09	9.06 -0.06 0.02	5.21 -0.06 0.12	12.21 -0.13 0.00	0.43 -0.01 0.21	3.01 -0.04 0.24	8.38 -0.07 0.20	9.87 -0.10 0.19	7.73 -0.09 0.27	5.76 -0.09 0.27	5.69 -0.07 0.27	5.95 -0.06 0.16	4.76 -0.06 0.22	6.98 -0.07 0.22	10.61 -0.08 0.35	9.09 -0.06 0.26	12.16 -0.08 0.23	5.29 -0.07 0.33	14.66 -0.19 0.12	6.15 -0.09 0.24	6.32 -0.09 0.25
MAPLE_RIDGE_WT_2 323611	8.55 -0.02 0.12	10.15 -0.04 0.03	9.91 -0.04 0.08	9.66 -0.06 0.09	9.06 -0.06 0.02	5.21 -0.06 0.12	12.21 -0.13 0.00	0.43 -0.01 0.21	3.01 -0.04 0.24	8.38 -0.07 0.20	9.87 -0.10 0.19	7.73 -0.09 0.27	5.76 -0.09 0.27	5.69 -0.07 0.27	5.95 -0.06 0.16	4.76 -0.06 0.22	6.98 -0.07 0.22	10.61 -0.08 0.35	9.09 -0.06 0.26	12.16 -0.08 0.23	5.29 -0.07 0.33	14.66 -0.19 0.12	6.15 -0.09 0.24	6.32 -0.09 0.25
MARBLE_RIVER_WT_PWR 323696	8.40 -0.30 0.00	9.87 -0.35 0.00	9.71 -0.33 0.00	9.52 -0.29 0.00	8.95 -0.19 0.00	5.28 -0.10 0.00	12.18 -0.16 0.00	0.64 0.00 0.00	3.25 -0.04 0.00	8.48 -0.17 0.00	9.91 -0.25 0.00	7.87 -0.23 0.00	5.95 -0.17 0.00	5.86 -0.17 0.00	5.97 -0.20 0.00	4.83 -0.21 0.00	6.95 -0.33 0.00	10.50 -0.54 0.00	8.90 -0.52 0.00	11.79 -0.68 0.00	5.36 -0.33 0.00	14.19 -0.78 0.00	6.12 -0.35 0.00	6.33 -0.33 0.00
MARSH_HILL_WT_PWR 323713	9.29 0.17 -0.42	10.47 0.15 -0.11	10.37 0.05 -0.28	10.12 -0.01 -0.32	9.18 0.00 -0.05	5.75 -0.03 -0.40	12.16 -0.17 0.00	1.36 -0.02 -0.73	4.05 -0.06 -0.82	9.20 -0.16 -0.70	10.75 -0.19 -0.78	8.89 -0.13 -0.93	6.99 -0.07 -0.94	6.92 -0.03 -0.93	6.73 0.00 -0.57	5.80 0.00 -0.75	8.02 0.00 -0.74	12.36 0.13 -1.18	10.45 0.14 -0.89	13.47 0.21 -0.79	6.87 0.07 -1.12	15.43 0.07 -0.40	7.28 -0.01 -0.81	7.51 0.00 -0.85
MG INDUSTRY___DRP 24185	16.32 0.56 -7.05	12.65 0.65 -1.78	15.40 0.64 -4.73	15.79 0.60 -5.38	10.52 0.55 -0.84	12.35 0.32 -6.64	13.03 0.69 0.00	12.95 0.03 -12.26	17.14 0.19 -13.67	20.91 0.52 -11.73	21.98 0.60 -11.22	24.23 0.49 -15.66	22.13 0.36 -15.64	21.93 0.36 -15.55	16.06 0.38 -9.52	17.99 0.31 -12.64	20.19 0.45 -12.47	31.54 0.69 -19.81	24.90 0.59 -14.89	26.49 0.78 -13.24	24.79 0.35 -18.75	22.55 0.91 -6.67	20.50 0.43 -13.60	21.44 0.43 -14.35
MID___OSWEGATCHIE_HYD 23849	8.39 -0.31 0.00	9.88 -0.33 0.00	9.72 -0.32 0.00	9.50 -0.31 0.00	8.86 -0.27 0.00	5.23 -0.16 0.00	11.98 -0.36 0.00	0.64 -0.01 0.00	3.18 -0.10 0.00	8.36 -0.30 0.00	9.80 -0.37 0.00	7.77 -0.32 0.00	5.88 -0.25 0.00	5.78 -0.25 0.00	5.91 -0.26 0.00	4.82 -0.22 0.00	6.96 -0.31 0.00	10.60 -0.44 0.00	9.03 -0.39 0.00	11.94 -0.52 0.00	5.45 -0.23 0.00	14.42 -0.55 0.00	6.27 -0.21 0.00	6.46 -0.20 0.00
MID___RAQUETTE_HYD 23851	8.31 -0.40 0.00	9.77 -0.45 0.00	9.62 -0.42 0.00	9.44 -0.38 0.00	8.80 -0.34 0.00	5.20 -0.20 0.00	11.90 -0.44 0.00	0.63 -0.01 0.00	3.13 -0.15 0.00	8.19 -0.46 0.00	9.58 -0.58 0.00	7.58 -0.51 0.00	5.74 -0.39 0.00	5.64 -0.38 0.00	5.77 -0.40 0.00	4.71 -0.34 0.00	6.79 -0.48 0.00	10.29 -0.75 0.00	8.75 -0.66 0.00	11.58 -0.90 0.00	5.29 -0.39 0.00	14.10 -0.87 0.00	6.17 -0.31 0.00	6.37 -0.28 0.00
MILLIKEN___1 23584	9.44 0.31 -0.42	10.68 0.36 -0.11	10.62 0.30 -0.28	10.40 0.26 -0.32	9.44 0.26 -0.05	5.94 0.15 -0.40	12.67 0.33 0.00	1.40 0.02 -0.74	4.21 0.11 -0.82	9.65 0.28 -0.70	11.20 0.34 -0.69	9.30 0.28 -0.94	7.27 0.20 -0.94	7.15 0.19 -0.93	6.94 0.20 -0.57	5.97 0.17 -0.76	8.26 0.24 -0.74	12.66 0.44 -1.18	10.70 0.39 -0.89	13.79 0.53 -0.79	7.04 0.23 -1.12	15.91 0.54 -0.40	7.49 0.20 -0.81	7.71 0.20 -0.86
MILLIKEN___2 23585	9.44 0.31 -0.42	10.68 0.36 -0.11	10.62 0.30 -0.28	10.40 0.26 -0.32	9.44 0.26 -0.05	5.94 0.15 -0.40	12.67 0.33 0.00	1.40 0.02 -0.74	4.21 0.11 -0.82	9.65 0.28 -0.70	11.20 0.34 -0.69	9.30 0.28 -0.94	7.27 0.20 -0.94	7.15 0.19 -0.93	6.94 0.20 -0.57	5.97 0.17 -0.76	8.26 0.24 -0.74	12.66 0.44 -1.18	10.70 0.39 -0.89	13.79 0.53 -0.79	7.04 0.23 -1.12	15.91 0.54 -0.40	7.49 0.20 -0.81	7.71 0.20 -0.86

MILLIKEN___DIESEL 23629	9.44 0.31 -0.42	10.68 0.36 -0.11	10.62 0.30 -0.28	10.40 0.26 -0.32	9.44 0.26 -0.05	5.94 0.15 -0.40	12.67 0.33 0.00	1.40 0.02 -0.74	4.21 0.11 -0.82	9.65 0.28 -0.70	11.20 0.34 -0.69	9.30 0.28 -0.94	7.27 0.20 -0.94	7.15 0.19 -0.93	6.94 0.20 -0.57	5.97 0.17 -0.76	8.26 0.24 -0.74	12.66 0.44 -1.18	10.70 0.39 -0.89	13.79 0.53 -0.79	7.04 0.23 -1.12	15.91 0.54 -0.40	7.49 0.20 -0.81	7.71 0.20 -0.86
MILLSEAT___LFGE 323607	8.76 -0.29 -0.34	9.93 -0.37 -0.09	9.82 -0.44 -0.23	9.58 -0.49 -0.26	8.73 -0.45 -0.04	5.46 -0.25 -0.32	11.57 -0.77 0.00	1.19 -0.05 -0.59	3.68 -0.26 -0.66	8.57 -0.66 -0.57	9.82 -0.83 -0.49	8.20 -0.65 -0.76	6.42 -0.46 -0.76	6.33 -0.45 -0.75	6.17 -0.46 -0.46	5.29 -0.36 -0.61	7.31 -0.56 -0.60	11.20 -0.80 -0.96	9.47 -0.67 -0.72	12.20 -0.91 -0.64	6.17 -0.42 -0.91	14.15 -1.14 -0.32	6.66 -0.47 -0.66	6.89 -0.46 -0.69
MODEL_CITY_ENERGY 24167	8.47 -0.58 -0.35	9.59 -0.71 -0.09	9.49 -0.78 -0.23	9.27 -0.81 -0.27	8.42 -0.76 -0.04	5.28 -0.44 -0.33	11.10 -1.24 0.00	1.18 -0.08 -0.61	3.56 -0.40 -0.68	8.22 -1.02 -0.58	9.39 -1.27 -0.49	7.87 -0.99 -0.78	6.18 -0.72 -0.78	6.10 -0.70 -0.77	5.93 -0.71 -0.47	5.11 -0.56 -0.63	7.03 -0.86 -0.62	10.75 -1.28 -0.98	9.07 -1.09 -0.74	11.67 -1.46 -0.66	5.95 -0.66 -0.93	13.54 -1.76 -0.33	6.44 -0.71 -0.67	6.66 -0.70 -0.71
MODERN_LFGE___ 323580	8.47 -0.58 -0.35	9.59 -0.71 -0.09	9.49 -0.78 -0.23	9.27 -0.81 -0.27	8.42 -0.76 -0.04	5.28 -0.44 -0.33	11.10 -1.24 0.00	1.18 -0.08 -0.61	3.56 -0.40 -0.68	8.22 -1.02 -0.58	9.39 -1.27 -0.49	7.87 -0.99 -0.78	6.18 -0.72 -0.78	6.10 -0.70 -0.77	5.93 -0.71 -0.47	5.11 -0.56 -0.63	7.03 -0.86 -0.62	10.75 -1.28 -0.98	9.07 -1.09 -0.74	11.67 -1.46 -0.66	5.95 -0.66 -0.93	13.54 -1.76 -0.33	6.44 -0.71 -0.67	6.66 -0.70 -0.71
MOHAWK_PAPER___DRP 24187	16.59 0.65 -7.23	12.78 0.74 -1.82	15.62 0.73 -4.85	16.01 0.68 -5.52	10.62 0.63 -0.86	12.56 0.37 -6.80	13.13 0.79 0.00	13.25 0.04 -12.56	17.50 0.22 -14.00	21.27 0.60 -12.02	22.35 0.70 -11.49	24.68 0.56 -16.04	22.56 0.42 -16.02	22.36 0.42 -15.92	16.36 0.44 -9.75	18.36 0.36 -12.95	20.57 0.51 -12.79	32.15 0.80 -20.30	25.36 0.67 -15.27	26.93 0.88 -13.58	25.31 0.39 -19.23	22.84 1.04 -6.84	20.90 0.49 -13.94	21.86 0.50 -14.71
MONGAUP___HYD 23641	15.25 1.08 -5.47	12.81 1.21 -1.38	14.87 1.17 -3.67	15.11 1.12 -4.17	10.82 1.03 -0.65	11.17 0.64 -5.14	13.87 1.53 0.00	10.24 0.08 -9.51	14.32 0.44 -10.60	18.92 1.17 -9.10	20.24 1.38 -8.70	21.33 1.10 -12.14	19.07 0.82 -12.13	18.88 0.80 -12.05	14.36 0.81 -7.38	15.51 0.68 -9.80	17.92 0.98 -9.67	27.97 1.58 -15.35	22.33 1.38 -11.54	24.53 1.80 -10.27	21.03 0.81 -14.53	22.21 2.07 -5.17	17.87 0.86 -10.54	18.63 0.85 -11.12
MONTAUK___DIESEL 23721	16.16 1.61 -5.85	13.60 1.91 -1.47	15.80 1.85 -3.92	16.04 1.77 -4.46	11.46 1.63 -0.69	11.90 1.02 -5.50	14.77 2.43 0.00	10.94 0.13 -10.17	15.26 0.65 -11.33	20.10 1.71 -9.73	22.54 2.19 -10.18	25.32 1.75 -15.47	23.31 1.33 -15.85	24.54 1.29 -17.21	25.12 1.32 -17.63	24.45 1.09 -18.31	21.60 1.61 -12.71	31.69 2.54 -18.11	25.18 2.17 -13.60	26.29 2.87 -10.95	24.15 1.32 -17.15	36.82 3.41 -18.44	19.42 1.36 -11.58	19.91 1.37 -11.89
MUNSVILLE_WIND_PWR 323609	10.58 0.86 -1.02	11.48 1.01 -0.26	11.64 0.92 -0.68	11.43 0.84 -0.77	10.06 0.81 -0.12	6.81 0.47 -0.96	13.40 1.06 0.00	2.47 0.05 -1.77	5.60 0.34 -1.97	11.21 0.86 -1.69	12.85 1.05 -1.64	11.19 0.84 -2.26	8.95 0.57 -2.26	8.78 0.51 -2.24	8.07 0.53 -1.37	7.37 0.50 -1.82	9.85 0.79 -1.80	15.18 1.29 -2.85	12.66 1.09 -2.15	15.82 1.44 -1.91	9.03 0.64 -2.70	17.46 1.53 -0.96	9.02 0.59 -1.96	9.35 0.62 -2.07
N SALMON___HYD 24042	8.52 -0.19 0.00	9.99 -0.23 0.00	9.83 -0.21 0.00	9.64 -0.17 0.00	9.03 -0.11 0.00	5.34 -0.05 0.00	12.28 -0.06 0.00	0.65 0.00 0.00	3.27 -0.01 0.00	8.55 -0.10 0.00	10.00 -0.16 0.00	7.94 -0.15 0.00	6.01 -0.12 0.00	5.91 -0.12 0.00	6.02 -0.15 0.00	4.89 -0.15 0.00	7.04 -0.22 0.00	10.67 -0.37 0.00	9.06 -0.36 0.00	11.99 -0.48 0.00	5.46 -0.23 0.00	14.45 -0.52 0.00	6.25 -0.22 0.00	6.46 -0.20 0.00
N.E._GEN_SANDY PD 24062	16.19 0.76 -6.72	12.77 0.86 -1.70	15.40 0.85 -4.51	15.75 0.80 -5.13	10.66 0.73 -0.80	11.45 0.44 -5.62	13.45 1.05 -0.06	12.48 0.06 -11.78	16.63 0.30 -13.05	20.72 0.80 -11.27	21.81 0.94 -10.71	23.80 0.77 -14.94	21.63 0.57 -14.92	21.57 0.57 -14.97	15.83 0.57 -9.09	17.56 0.46 -12.05	19.83 0.67 -11.89	30.97 1.04 -18.88	24.50 0.88 -14.20	26.27 1.17 -12.63	24.09 0.52 -17.88	22.72 1.36 -6.39	20.02 0.58 -12.96	21.08 0.59 -13.83
NARROWS_GT1_1 24228	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT1_2 24229	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT1_3 24230	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT1_4 24231	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT1_5 24232	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88

NARROWS_GT1_6 24233	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT1_7 24234	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT1_8 24235	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_1 24236	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_2 24237	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_3 24238	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_4 24239	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_5 24240	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_6 24241	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_7 24242	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NARROWS_GT2_8 24243	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NEG CAPITAL___MECHNVIL 23645	16.89 0.76 -7.42	12.96 0.87 -1.87	15.88 0.87 -4.98	16.29 0.82 -5.66	10.77 0.76 -0.88	12.83 0.46 -6.98	13.40 1.06 0.00	13.67 0.06 -12.97	18.05 0.31 -14.45	21.91 0.84 -12.41	23.01 0.98 -11.86	25.43 0.79 -16.56	23.24 0.57 -16.54	23.03 0.56 -16.44	16.80 0.57 -10.06	18.81 0.45 -13.31	21.04 0.65 -13.12	32.91 1.03 -20.83	25.94 0.86 -15.66	27.56 1.16 -13.93	25.92 0.51 -19.73	23.32 1.34 -7.01	21.35 0.58 -14.30	22.34 0.59 -15.09
NEG CENTRAL_HIGH_ACRES 23767	8.71 -0.30 -0.31	9.92 -0.37 -0.08	9.83 -0.42 -0.21	9.60 -0.44 -0.24	8.76 -0.41 -0.04	5.45 -0.23 -0.30	11.74 -0.60 0.00	1.16 -0.04 -0.55	3.72 -0.17 -0.61	8.75 -0.44 -0.52	10.12 -0.53 -0.49	8.37 -0.42 -0.70	6.51 -0.31 -0.70	6.42 -0.30 -0.69	6.29 -0.31 -0.42	5.36 -0.25 -0.56	7.45 -0.38 -0.55	11.41 -0.51 -0.88	9.66 -0.42 -0.66	12.49 -0.56 -0.59	6.25 -0.27 -0.83	14.53 -0.74 -0.30	6.75 -0.33 -0.60	6.96 -0.34 -0.64
NEG CENTRAL___DRP 24199	9.17 0.15 -0.32	10.46 0.16 -0.08	10.35 0.10 -0.21	10.13 0.07 -0.24	9.26 0.09 -0.04	5.74 0.05 -0.30	12.41 0.07 0.00	1.21 0.00 -0.56	3.94 0.03 -0.62	9.28 0.08 -0.53	10.79 0.11 -0.52	8.89 0.09 -0.71	6.91 0.07 -0.71	6.80 0.07 -0.71	6.67 0.08 -0.43	5.68 0.06 -0.57	7.92 0.08 -0.57	12.12 0.18 -0.90	10.27 0.18 -0.67	13.32 0.25 -0.60	6.64 0.11 -0.85	15.48 0.21 -0.30	7.16 0.07 -0.62	7.37 0.06 -0.65
NEG CENTRAL___INDECK 23768	9.31 0.22 -0.37	10.53 0.21 -0.09	10.41 0.13 -0.25	10.18 0.08 -0.28	9.26 0.08 -0.05	5.79 0.05 -0.35	12.36 0.03 0.00	1.30 0.00 -0.66	4.01 0.00 -0.73	9.29 0.01 -0.63	10.82 -0.02 -0.68	8.93 0.00 -0.84	6.98 0.02 -0.84	6.89 0.03 -0.83	6.71 0.03 -0.51	5.74 0.02 -0.67	7.96 0.02 -0.66	12.25 0.16 -1.05	10.38 0.17 -0.79	13.40 0.22 -0.71	6.77 0.08 -1.00	15.48 0.15 -0.35	7.23 0.03 -0.72	7.45 0.03 -0.76

NEG CENTRAL___SENECA 23627	9.24 0.19 -0.34	10.51 0.20 -0.09	10.40 0.14 -0.23	10.18 0.11 -0.26	9.29 0.12 -0.04	5.77 0.06 -0.32	12.43 0.10 0.00	1.24 0.00 -0.59	3.99 0.04 -0.66	9.33 0.10 -0.57	10.86 0.13 -0.56	8.96 0.11 -0.76	6.97 0.08 -0.76	6.87 0.09 -0.75	6.72 0.09 -0.46	5.73 0.07 -0.61	7.97 0.10 -0.60	12.22 0.22 -0.96	10.35 0.22 -0.72	13.42 0.31 -0.64	6.73 0.13 -0.91	15.57 0.28 -0.32	7.22 0.09 -0.66	7.44 0.09 -0.69
NEG CENTRAL___STATE_STREET 24147	9.39 0.36 -0.33	10.73 0.43 -0.08	10.64 0.38 -0.22	10.41 0.34 -0.25	9.51 0.34 -0.04	5.90 0.20 -0.31	12.78 0.44 0.00	1.24 0.02 -0.57	4.06 0.14 -0.64	9.56 0.35 -0.55	11.12 0.43 -0.53	9.16 0.34 -0.73	7.11 0.25 -0.73	7.00 0.24 -0.73	6.87 0.25 -0.44	5.84 0.21 -0.59	8.14 0.29 -0.58	12.49 0.52 -0.92	10.58 0.47 -0.69	13.72 0.63 -0.62	6.84 0.28 -0.87	15.93 0.65 -0.31	7.36 0.25 -0.63	7.57 0.24 -0.67
NEG MILLWOOD___DRP 24198	15.62 1.01 -5.91	12.84 1.13 -1.49	15.09 1.09 -3.96	15.35 1.03 -4.51	10.78 0.94 -0.70	11.53 0.59 -5.56	13.74 1.40 0.00	11.00 0.07 -10.28	15.14 0.40 -11.46	19.57 1.08 -9.83	20.85 1.29 -9.40	22.24 1.03 -13.12	20.00 0.78 -13.10	19.80 0.75 -13.02	14.91 0.77 -7.97	16.26 0.64 -10.59	18.63 0.92 -10.44	29.09 1.46 -16.59	23.17 1.28 -12.47	25.24 1.68 -11.09	22.15 0.76 -15.70	22.50 1.95 -5.58	18.67 0.81 -11.39	19.48 0.81 -12.01
NEG NORTH_FLCN_SEA 23793	8.51 -0.19 0.00	10.00 -0.22 0.00	9.83 -0.21 0.00	9.64 -0.17 0.00	9.06 -0.08 0.00	5.35 -0.04 0.00	12.34 0.00 0.00	0.65 0.00 0.00	3.30 0.01 0.00	8.60 -0.06 0.00	10.04 -0.12 0.00	7.97 -0.12 0.00	6.04 -0.08 0.00	5.94 -0.08 0.00	6.05 -0.12 0.00	4.89 -0.15 0.00	7.04 -0.23 0.00	10.65 -0.39 0.00	9.03 -0.39 0.00	11.96 -0.51 0.00	5.43 -0.26 0.00	14.39 -0.58 0.00	6.20 -0.28 0.00	6.41 -0.25 0.00
NEG NORTH_KES_CHATAGAY 23792	8.42 -0.29 0.00	9.89 -0.33 0.00	9.73 -0.31 0.00	9.54 -0.27 0.00	8.95 -0.18 0.00	5.29 -0.10 0.00	12.18 -0.16 0.00	0.64 0.00 0.00	3.25 -0.04 0.00	8.48 -0.18 0.00	9.92 -0.24 0.00	7.88 -0.21 0.00	5.97 -0.16 0.00	5.87 -0.16 0.00	5.98 -0.19 0.00	4.85 -0.19 0.00	6.97 -0.30 0.00	10.55 -0.49 0.00	8.95 -0.47 0.00	11.85 -0.62 0.00	5.39 -0.30 0.00	14.27 -0.70 0.00	6.16 -0.32 0.00	6.37 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	8.54 -0.16 0.00	10.04 -0.18 0.00	9.87 -0.16 0.00	9.68 -0.14 0.00	9.09 -0.04 0.00	5.36 -0.03 0.00	12.36 0.02 0.00	0.65 0.01 0.00	3.31 0.02 0.00	8.63 -0.03 0.00	10.08 -0.08 0.00	8.01 -0.08 0.00	6.07 -0.06 0.00	5.97 -0.06 0.00	6.08 -0.09 0.00	4.92 -0.13 0.00	7.08 -0.20 0.00	10.71 -0.34 0.00	9.08 -0.34 0.00	12.03 -0.44 0.00	5.46 -0.23 0.00	14.46 -0.50 0.00	6.23 -0.24 0.00	6.44 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	8.54 -0.16 0.00	10.04 -0.18 0.00	9.87 -0.16 0.00	9.68 -0.14 0.00	9.09 -0.04 0.00	5.36 -0.03 0.00	12.36 0.02 0.00	0.65 0.01 0.00	3.31 0.02 0.00	8.63 -0.03 0.00	10.08 -0.08 0.00	8.01 -0.08 0.00	6.07 -0.06 0.00	5.97 -0.06 0.00	6.08 -0.09 0.00	4.92 -0.13 0.00	7.08 -0.20 0.00	10.71 -0.34 0.00	9.08 -0.34 0.00	12.03 -0.44 0.00	5.46 -0.23 0.00	14.46 -0.50 0.00	6.23 -0.24 0.00	6.44 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	8.54 -0.16 0.00	10.04 -0.18 0.00	9.87 -0.16 0.00	9.68 -0.14 0.00	9.09 -0.04 0.00	5.36 -0.03 0.00	12.36 0.02 0.00	0.65 0.01 0.00	3.31 0.02 0.00	8.63 -0.03 0.00	10.08 -0.08 0.00	8.01 -0.08 0.00	6.07 -0.06 0.00	5.97 -0.06 0.00	6.08 -0.09 0.00	4.92 -0.13 0.00	7.08 -0.20 0.00	10.71 -0.34 0.00	9.08 -0.34 0.00	12.03 -0.44 0.00	5.46 -0.23 0.00	14.46 -0.50 0.00	6.23 -0.24 0.00	6.44 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	8.57 -0.48 -0.35	9.71 -0.59 -0.09	9.61 -0.66 -0.23	9.37 -0.71 -0.27	8.52 -0.65 -0.04	5.34 -0.38 -0.33	11.25 -1.09 0.00	1.18 -0.08 -0.61	3.59 -0.37 -0.68	8.30 -0.94 -0.58	9.48 -1.17 -0.49	7.95 -0.92 -0.77	6.23 -0.67 -0.77	6.15 -0.65 -0.77	5.98 -0.66 -0.47	5.15 -0.52 -0.62	7.09 -0.79 -0.62	10.85 -1.17 -0.98	9.16 -0.99 -0.73	11.78 -1.34 -0.65	6.00 -0.61 -0.93	13.68 -1.62 -0.33	6.49 -0.66 -0.67	6.73 -0.63 -0.71
NEG WEST___LANCASTER 23811	9.02 -0.06 -0.37	10.19 -0.12 -0.09	10.08 -0.20 -0.25	9.86 -0.24 -0.28	8.97 -0.20 -0.04	5.61 -0.13 -0.35	11.90 -0.44 0.00	1.27 -0.03 -0.65	3.86 -0.14 -0.73	8.89 -0.39 -0.62	10.25 -0.44 -0.53	8.58 -0.34 -0.83	6.72 -0.23 -0.83	6.63 -0.22 -0.82	6.45 -0.22 -0.50	5.53 -0.18 -0.67	7.66 -0.27 -0.66	11.70 -0.39 -1.05	9.88 -0.32 -0.79	12.77 -0.40 -0.70	6.51 -0.17 -0.99	14.83 -0.49 -0.35	6.97 -0.22 -0.72	7.22 -0.19 -0.76
NEG_PENN_ALLEGHNY 23528	9.69 0.34 -0.65	10.75 0.37 -0.16	10.78 0.31 -0.43	10.59 0.28 -0.49	9.49 0.28 -0.08	6.14 0.14 -0.61	12.64 0.30 0.00	1.79 0.01 -1.13	4.65 0.10 -1.26	9.99 0.25 -1.08	11.56 0.34 -1.06	9.81 0.28 -1.44	7.78 0.21 -1.44	7.67 0.21 -1.43	7.26 0.22 -0.88	6.38 0.18 -1.16	8.67 0.25 -1.15	13.27 0.41 -1.82	11.15 0.36 -1.37	14.19 0.51 -1.22	7.65 0.24 -1.72	16.13 0.55 -0.61	7.93 0.21 -1.25	8.20 0.23 -1.32
NEG___GEN_MONROE 24207	8.91 -0.11 -0.32	10.19 -0.11 -0.08	10.08 -0.17 -0.21	9.84 -0.22 -0.24	8.97 -0.20 -0.04	5.58 -0.11 -0.30	12.01 -0.33 0.00	1.17 -0.03 -0.55	3.78 -0.12 -0.62	8.89 -0.30 -0.53	10.27 -0.39 -0.49	8.49 -0.31 -0.71	6.61 -0.22 -0.71	6.52 -0.21 -0.70	6.39 -0.21 -0.43	5.44 -0.17 -0.57	7.56 -0.27 -0.56	11.60 -0.33 -0.89	9.83 -0.25 -0.67	12.71 -0.35 -0.60	6.36 -0.18 -0.84	14.75 -0.51 -0.30	6.86 -0.23 -0.61	7.07 -0.24 -0.65
NEPA___ENERGY 23901	9.11 -0.02 -0.43	10.27 -0.06 -0.11	10.19 -0.13 -0.28	9.99 -0.15 -0.32	9.07 -0.11 -0.05	5.69 -0.10 -0.40	12.02 -0.32 0.00	1.37 -0.02 -0.74	4.02 -0.09 -0.83	9.11 -0.26 -0.71	10.56 -0.26 -0.66	8.84 -0.20 -0.95	6.94 -0.13 -0.95	6.84 -0.12 -0.94	6.62 -0.12 -0.58	5.71 -0.10 -0.76	7.88 -0.15 -0.75	12.00 -0.24 -1.19	10.10 -0.21 -0.90	13.03 -0.23 -0.80	6.73 -0.08 -1.13	15.10 -0.27 -0.40	7.15 -0.14 -0.82	7.42 -0.11 -0.86
NEVERSINK___HYD 23608	14.93 0.89 -5.34	12.55 0.99 -1.35	14.57 0.95 -3.58	14.78 0.90 -4.07	10.60 0.83 -0.63	10.93 0.52 -5.02	13.59 1.25 0.00	9.89 0.07 -9.17	13.77 0.37 -10.12	18.32 0.97 -8.69	19.64 1.15 -8.33	20.86 0.91 -11.85	18.65 0.68 -11.84	18.46 0.66 -11.77	14.04 0.67 -7.21	15.17 0.56 -9.57	17.52 0.81 -9.44	27.34 1.31 -14.99	21.84 1.15 -11.27	24.01 1.51 -10.03	20.56 0.68 -14.19	21.74 1.73 -5.05	17.48 0.71 -10.29	18.23 0.71 -10.86
NEWTON___FALLS_HYD 23847	8.39 -0.31 0.00	9.88 -0.33 0.00	9.72 -0.32 0.00	9.50 -0.31 0.00	8.86 -0.27 0.00	5.23 -0.16 0.00	11.98 -0.36 0.00	0.64 -0.01 0.00	3.18 -0.10 0.00	8.36 -0.30 0.00	9.80 -0.37 0.00	7.77 -0.32 0.00	5.88 -0.25 0.00	5.78 -0.25 0.00	5.91 -0.26 0.00	4.82 -0.22 0.00	6.96 -0.31 0.00	10.60 -0.44 0.00	9.03 -0.39 0.00	11.94 -0.52 0.00	5.45 -0.23 0.00	14.42 -0.55 0.00	6.27 -0.21 0.00	6.46 -0.20 0.00

NIAGARA_115E_LBMP 323715	8.41 -0.64 -0.35	9.53 -0.78 -0.09	9.43 -0.84 -0.23	9.20 -0.88 -0.27	8.36 -0.81 -0.04	5.24 -0.48 -0.33	11.03 -1.31 0.00	1.17 -0.08 -0.61	3.54 -0.42 -0.68	8.17 -1.07 -0.59	9.33 -1.33 -0.49	7.83 -1.05 -0.78	6.15 -0.76 -0.78	6.06 -0.74 -0.78	5.90 -0.75 -0.47	5.08 -0.59 -0.63	6.99 -0.90 -0.62	10.68 -1.35 -0.98	9.01 -1.15 -0.74	11.58 -1.54 -0.66	5.92 -0.70 -0.93	13.44 -1.86 -0.33	6.41 -0.74 -0.68	6.62 -0.75 -0.71
NIAGARA_115W_LBMP 323714	8.48 -0.57 -0.35	9.62 -0.69 -0.09	9.52 -0.75 -0.23	9.29 -0.79 -0.27	8.44 -0.73 -0.04	5.29 -0.43 -0.33	11.16 -1.17 0.00	1.18 -0.08 -0.61	3.58 -0.39 -0.68	8.26 -0.99 -0.59	9.42 -1.24 -0.49	7.90 -0.97 -0.78	6.19 -0.71 -0.78	6.11 -0.69 -0.78	5.95 -0.69 -0.48	5.12 -0.55 -0.63	7.05 -0.84 -0.62	10.77 -1.26 -0.99	9.08 -1.08 -0.74	11.67 -1.46 -0.66	5.96 -0.66 -0.93	13.58 -1.73 -0.33	6.44 -0.71 -0.68	6.68 -0.69 -0.71
NIAGARA_230_LBMP 323716	8.54 -0.51 -0.35	9.69 -0.62 -0.09	9.59 -0.68 -0.23	9.36 -0.72 -0.27	8.52 -0.66 -0.04	5.33 -0.39 -0.33	11.28 -1.06 0.00	1.19 -0.07 -0.61	3.61 -0.36 -0.68	8.33 -0.91 -0.58	9.52 -1.14 -0.49	7.97 -0.90 -0.78	6.25 -0.65 -0.78	6.17 -0.63 -0.77	6.00 -0.64 -0.47	5.17 -0.50 -0.63	7.12 -0.77 -0.62	10.87 -1.15 -0.98	9.17 -0.99 -0.74	11.80 -1.33 -0.66	6.01 -0.60 -0.93	13.73 -1.57 -0.33	6.50 -0.65 -0.67	6.74 -0.63 -0.71
NIAGARA____ 23760	8.54 -0.51 -0.35	9.69 -0.62 -0.09	9.59 -0.68 -0.23	9.36 -0.72 -0.27	8.52 -0.66 -0.04	5.33 -0.39 -0.33	11.28 -1.06 0.00	1.19 -0.07 -0.61	3.61 -0.36 -0.68	8.33 -0.91 -0.58	9.52 -1.14 -0.49	7.97 -0.90 -0.78	6.25 -0.65 -0.78	6.17 -0.63 -0.77	6.00 -0.64 -0.47	5.17 -0.50 -0.63	7.12 -0.77 -0.62	10.87 -1.15 -0.98	9.17 -0.99 -0.74	11.80 -1.33 -0.66	6.01 -0.60 -0.93	13.73 -1.57 -0.33	6.50 -0.65 -0.67	6.74 -0.63 -0.71
NINE_MILE_1 23575	8.78 -0.16 -0.24	10.10 -0.18 -0.06	10.00 -0.19 -0.16	9.79 -0.21 -0.18	8.97 -0.19 -0.03	5.50 -0.11 -0.22	12.05 -0.28 0.00	1.05 -0.02 -0.42	3.68 -0.07 -0.47	8.88 -0.18 -0.40	10.33 -0.21 -0.38	8.46 -0.16 -0.53	6.53 -0.13 -0.53	6.43 -0.12 -0.53	6.37 -0.12 -0.32	5.37 -0.10 -0.43	7.54 -0.15 -0.42	11.52 -0.19 -0.67	9.76 -0.16 -0.50	12.71 -0.20 -0.45	6.22 -0.10 -0.64	14.89 -0.30 -0.22	6.80 -0.13 -0.46	7.00 -0.14 -0.49
NINE_MILE_2 23744	8.78 -0.16 -0.24	10.10 -0.18 -0.06	10.00 -0.19 -0.16	9.79 -0.21 -0.18	8.97 -0.19 -0.03	5.50 -0.11 -0.22	12.05 -0.28 0.00	1.05 -0.02 -0.42	3.68 -0.07 -0.46	8.88 -0.17 -0.40	10.33 -0.21 -0.38	8.46 -0.16 -0.53	6.53 -0.12 -0.53	6.43 -0.12 -0.53	6.37 -0.12 -0.32	5.37 -0.10 -0.43	7.54 -0.15 -0.42	11.52 -0.19 -0.67	9.76 -0.16 -0.50	12.71 -0.20 -0.45	6.22 -0.10 -0.63	14.89 -0.30 -0.22	6.80 -0.13 -0.46	7.00 -0.14 -0.49
NM_CAPITAL____DRP 24208	16.50 0.61 -7.18	12.73 0.70 -1.81	15.54 0.69 -4.82	15.93 0.64 -5.48	10.58 0.59 -0.85	12.49 0.35 -6.76	13.03 0.70 0.00	13.16 0.03 -12.48	17.38 0.19 -13.90	21.11 0.52 -11.93	22.17 0.60 -11.41	24.50 0.48 -15.92	22.40 0.36 -15.90	22.20 0.36 -15.81	16.24 0.39 -9.68	18.23 0.32 -12.87	20.42 0.45 -12.70	31.91 0.70 -20.17	25.17 0.58 -15.16	26.73 0.77 -13.49	25.13 0.34 -19.10	22.67 0.91 -6.79	20.77 0.46 -13.84	21.73 0.47 -14.61
NM_CENTRAL____DRP 24181	9.00 0.04 -0.25	10.33 0.05 -0.06	10.22 0.02 -0.17	10.00 -0.01 -0.19	9.16 0.00 -0.03	5.62 0.00 -0.24	12.31 -0.02 0.00	1.08 0.00 -0.44	3.78 0.01 -0.49	9.10 0.02 -0.42	10.60 0.03 -0.40	8.68 0.03 -0.56	6.70 0.02 -0.56	6.60 0.02 -0.56	6.53 0.02 -0.34	5.51 0.02 -0.45	7.74 0.02 -0.44	11.83 0.08 -0.70	10.03 0.09 -0.53	13.06 0.12 -0.47	6.40 0.04 -0.66	15.26 0.06 -0.24	6.97 0.01 -0.48	7.17 0.01 -0.51
NM_FRONTIER____DRP 24179	8.48 -0.57 -0.35	9.62 -0.69 -0.09	9.52 -0.75 -0.23	9.29 -0.79 -0.27	8.44 -0.73 -0.04	5.29 -0.43 -0.33	11.16 -1.17 0.00	1.18 -0.08 -0.61	3.58 -0.39 -0.68	8.26 -0.99 -0.59	9.42 -1.24 -0.49	7.90 -0.97 -0.78	6.19 -0.71 -0.78	6.11 -0.69 -0.78	5.95 -0.69 -0.48	5.12 -0.55 -0.63	7.05 -0.84 -0.62	10.77 -1.26 -0.99	9.08 -1.08 -0.74	11.67 -1.46 -0.66	5.96 -0.66 -0.93	13.58 -1.73 -0.33	6.44 -0.71 -0.68	6.68 -0.69 -0.71
NM_ST_REGIS____HYD 24053	8.36 -0.34 0.00	9.83 -0.39 0.00	9.68 -0.36 0.00	9.49 -0.32 0.00	8.86 -0.27 0.00	5.24 -0.16 0.00	12.01 -0.33 0.00	0.64 -0.01 0.00	3.17 -0.11 0.00	8.30 -0.36 0.00	9.70 -0.47 0.00	7.68 -0.41 0.00	5.81 -0.31 0.00	5.72 -0.31 0.00	5.84 -0.33 0.00	4.75 -0.29 0.00	6.86 -0.41 0.00	10.40 -0.64 0.00	8.84 -0.58 0.00	11.68 -0.79 0.00	5.34 -0.35 0.00	14.19 -0.78 0.00	6.19 -0.29 0.00	6.40 -0.26 0.00
NORTHPORT____1 23551	15.62 1.07 -5.85	12.94 1.25 -1.47	15.17 1.22 -3.92	15.42 1.15 -4.46	10.86 1.03 -0.69	11.53 0.64 -5.50	13.86 1.53 0.00	10.89 0.08 -10.17	15.02 0.40 -11.33	19.45 1.06 -9.73	21.70 1.45 -10.08	24.69 1.21 -15.39	22.52 0.90 -15.49	23.56 0.88 -16.65	24.20 0.90 -17.13	24.00 0.75 -18.21	20.09 1.07 -11.76	30.54 1.61 -17.88	24.14 1.34 -13.38	25.02 1.81 -10.74	23.53 0.87 -16.98	35.45 2.24 -18.24	18.92 0.90 -11.54	19.47 0.92 -11.89
NORTHPORT____2 23552	15.62 1.07 -5.85	12.94 1.25 -1.47	15.17 1.22 -3.92	15.42 1.15 -4.46	10.86 1.03 -0.69	11.53 0.64 -5.50	13.86 1.53 0.00	10.89 0.08 -10.17	15.02 0.40 -11.33	19.45 1.06 -9.73	21.70 1.45 -10.08	24.69 1.21 -15.39	22.52 0.90 -15.49	23.56 0.88 -16.65	24.20 0.90 -17.13	24.00 0.75 -18.21	20.09 1.07 -11.76	30.54 1.61 -17.88	24.14 1.34 -13.38	25.02 1.81 -10.74	23.53 0.87 -16.98	35.45 2.24 -18.24	18.92 0.90 -11.54	19.47 0.92 -11.89
NORTHPORT____3 23553	15.57 1.03 -5.85	12.88 1.19 -1.47	15.11 1.16 -3.92	15.36 1.09 -4.46	10.81 0.98 -0.69	11.49 0.60 -5.50	13.77 1.44 0.00	10.89 0.07 -10.17	14.99 0.37 -11.33	19.39 1.00 -9.73	21.64 1.41 -10.07	24.63 1.17 -15.37	22.44 0.88 -15.44	23.45 0.86 -16.57	24.06 0.87 -17.02	23.92 0.72 -18.16	19.91 1.02 -11.62	30.42 1.53 -17.85	24.06 1.29 -13.35	24.92 1.74 -10.71	23.49 0.84 -16.96	35.36 2.18 -18.21	18.89 0.88 -11.54	19.44 0.89 -11.89
NORTHPORT____4 23650	15.57 1.03 -5.85	12.88 1.19 -1.47	15.11 1.16 -3.92	15.36 1.09 -4.46	10.81 0.98 -0.69	11.49 0.60 -5.50	13.77 1.44 0.00	10.89 0.07 -10.17	14.99 0.37 -11.33	19.39 1.00 -9.73	21.64 1.41 -10.07	24.63 1.17 -15.37	22.44 0.88 -15.44	23.45 0.86 -16.57	24.06 0.87 -17.02	23.92 0.72 -18.16	19.91 1.02 -11.62	30.42 1.53 -17.85	24.06 1.29 -13.35	24.92 1.74 -10.71	23.49 0.84 -16.96	35.36 2.18 -18.21	18.89 0.88 -11.54	19.44 0.89 -11.89
NORTHPORT____IC 23718	15.62 1.07 -5.85	12.94 1.25 -1.47	15.17 1.22 -3.92	15.42 1.15 -4.46	10.86 1.03 -0.69	11.53 0.64 -5.50	13.86 1.53 0.00	10.89 0.08 -10.17	15.02 0.40 -11.33	19.45 1.06 -9.73	21.70 1.45 -10.08	24.69 1.21 -15.39	22.52 0.90 -15.49	23.56 0.88 -16.65	24.20 0.90 -17.13	24.00 0.75 -18.21	20.09 1.07 -11.76	30.54 1.61 -17.88	24.14 1.34 -13.38	25.02 1.81 -10.74	23.53 0.87 -16.98	35.45 2.24 -18.24	18.92 0.90 -11.54	19.47 0.92 -11.89

NPX_GEN_1385_PROXY 323591	15.62 1.07 -5.85	12.94 1.25 -1.47	15.26 1.31 -3.92	15.51 1.24 -4.46	10.90 1.07 -0.69	11.53 0.64 -5.50	13.86 1.53 0.00	10.90 0.08 -10.17	14.98 0.37 -11.33	19.34 0.95 -9.73	21.63 1.38 -10.08	24.68 1.21 -15.39	22.49 0.88 -15.49	23.56 0.88 -16.65	24.20 0.90 -17.13	23.98 0.73 -18.21	20.02 0.99 -11.76	30.55 1.63 -17.88	23.92 1.13 -13.38	24.84 1.63 -10.74	23.47 0.80 -16.98	35.15 1.95 -18.24	18.84 0.82 -11.54	19.45 0.90 -11.89
NPX_GEN_CSC 323557	15.75 1.21 -5.85	13.12 1.43 -1.47	15.34 1.38 -3.92	15.58 1.30 -4.46	11.02 1.19 -0.69	11.63 0.74 -5.50	14.12 1.78 0.00	10.91 0.09 -10.17	15.08 0.46 -11.33	19.61 1.23 -9.73	21.98 1.64 -10.18	24.89 1.33 -15.47	22.96 1.00 -15.84	24.18 0.97 -17.19	24.77 0.99 -17.61	24.17 0.83 -18.31	21.15 1.20 -12.68	30.98 1.83 -18.10	24.55 1.55 -13.59	25.47 2.06 -10.94	23.79 0.97 -17.14	35.93 2.52 -18.44	19.08 1.02 -11.58	19.58 1.03 -11.89
NSINS_S_GLNS_FALLS 23858	16.77 0.67 -7.39	12.84 0.76 -1.86	15.78 0.79 -4.96	16.20 0.75 -5.64	10.70 0.69 -0.88	12.76 0.42 -6.95	13.36 1.02 0.00	13.59 0.06 -12.89	17.96 0.31 -14.36	21.83 0.84 -12.33	22.94 0.99 -11.79	25.34 0.79 -16.45	23.11 0.55 -16.44	22.90 0.54 -16.34	16.69 0.53 -10.00	18.68 0.39 -13.25	20.90 0.57 -13.06	32.67 0.89 -20.74	25.73 0.72 -15.60	27.35 1.01 -13.87	25.76 0.44 -19.64	23.16 1.22 -6.98	21.22 0.51 -14.24	22.21 0.53 -15.02
NUCOR_STEEL____DRP 24197	9.39 0.37 -0.33	10.70 0.40 -0.08	10.60 0.35 -0.22	10.37 0.31 -0.25	9.49 0.31 -0.04	5.88 0.19 -0.31	12.74 0.40 0.00	1.23 0.02 -0.57	4.04 0.13 -0.63	9.51 0.31 -0.54	11.07 0.38 -0.52	9.12 0.30 -0.72	7.07 0.23 -0.72	6.96 0.22 -0.72	6.84 0.23 -0.44	5.81 0.19 -0.58	8.10 0.26 -0.57	12.43 0.48 -0.91	10.54 0.43 -0.68	13.65 0.57 -0.61	6.80 0.25 -0.86	15.86 0.59 -0.31	7.32 0.22 -0.62	7.53 0.22 -0.66
NYISO_LBMP_REFERENCE 24008	8.70 0.00 0.00	10.22 0.00 0.00	10.03 0.00 0.00	9.81 0.00 0.00	9.13 0.00 0.00	5.39 0.00 0.00	12.34 0.00 0.00	0.65 0.00 0.00	3.28 0.00 0.00	8.66 0.00 0.00	10.16 0.00 0.00	8.09 0.00 0.00	6.13 0.00 0.00	6.03 0.00 0.00	6.17 0.00 0.00	5.04 0.00 0.00	7.27 0.00 0.00	11.04 0.00 0.00	9.42 0.00 0.00	12.47 0.00 0.00	5.69 0.00 0.00	14.97 0.00 0.00	6.47 0.00 0.00	6.66 0.00 0.00
NYPA_BRENTWD____GT 24164	15.70 1.16 -5.85	13.04 1.35 -1.47	15.26 1.31 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	13.99 1.65 0.00	10.90 0.08 -10.17	15.06 0.44 -11.33	19.56 1.17 -9.73	22.05 1.57 -10.31	24.98 1.30 -15.59	23.43 0.97 -16.33	24.93 0.95 -17.95	25.43 0.97 -18.29	24.28 0.80 -18.44	22.40 1.16 -13.98	31.22 1.76 -18.42	24.77 1.48 -13.88	25.68 1.98 -11.22	23.99 0.94 -17.37	36.11 2.43 -18.71	19.09 0.98 -11.64	19.54 0.99 -11.89
NYPA_GOWANUS____GT5 24156	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NYPA_GOWANUS____GT6 24157	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NYPA_HARLEM__RVR__GT1 24160	15.53 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.41 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.85 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.82 1.36 -16.41	22.99 1.23 -12.34	25.06 1.62 -10.98	21.98 0.76 -15.54	22.38 1.88 -5.52	18.53 0.79 -11.27	19.34 0.80 -11.88
NYPA_HARLEM__RVR__GT2 24161	15.53 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.41 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.85 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.82 1.36 -16.41	22.99 1.23 -12.34	25.06 1.62 -10.98	21.98 0.76 -15.54	22.38 1.88 -5.52	18.53 0.79 -11.27	19.34 0.80 -11.88
NYPA_KENT____GT 24152	15.56 1.01 -5.85	12.82 1.13 -1.47	15.04 1.08 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.58 -5.50	13.71 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.74 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.64 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.43 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NYPA_POUCH1____GT 24155	15.55 1.00 -5.85	12.80 1.11 -1.47	15.02 1.06 -3.92	15.26 0.99 -4.46	10.72 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.41 1.03 -9.73	20.70 1.24 -9.30	22.08 1.01 -12.98	19.85 0.76 -12.96	19.65 0.74 -12.89	14.81 0.75 -7.89	16.14 0.63 -10.47	18.51 0.90 -10.33	28.86 1.41 -16.41	23.00 1.25 -12.34	25.09 1.65 -10.98	21.98 0.75 -15.54	22.40 1.91 -5.52	18.54 0.80 -11.27	19.34 0.79 -11.88
NYPA_VERNON____GT2 24162	15.56 1.01 -5.85	12.81 1.13 -1.47	15.04 1.08 -3.92	15.29 1.01 -4.46	10.75 0.92 -0.69	11.46 0.58 -5.50	13.71 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.06 -9.73	20.74 1.28 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.64 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.12 1.67 -10.98	21.99 0.76 -15.54	22.43 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NYPA_VERNON____GT3 24163	15.56 1.01 -5.85	12.81 1.13 -1.47	15.04 1.08 -3.92	15.29 1.01 -4.46	10.75 0.92 -0.69	11.46 0.58 -5.50	13.71 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.06 -9.73	20.74 1.28 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.64 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.12 1.67 -10.98	21.99 0.76 -15.54	22.43 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88
NYPA__ASTORIA_CC1 323568	15.55 1.00 -5.85	12.81 1.12 -1.47	15.03 1.08 -3.92	15.28 1.01 -4.46	10.74 0.91 -0.69	11.46 0.57 -5.50	13.70 1.36 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.43 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.66 0.75 -12.89	14.83 0.77 -7.89	16.15 0.64 -10.47	18.52 0.91 -10.33	28.88 1.43 -16.41	23.02 1.26 -12.34	25.11 1.67 -10.98	21.99 0.76 -15.54	22.42 1.93 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88

NYPA___ASTORIA_CC2 323569	15.55 1.00 -5.85	12.81 1.12 -1.47	15.03 1.08 -3.92	15.28 1.01 -4.46	10.74 0.91 -0.69	11.46 0.57 -5.50	13.70 1.36 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.43 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.66 0.75 -12.89	14.83 0.77 -7.89	16.15 0.64 -10.47	18.52 0.91 -10.33	28.88 1.43 -16.41	23.02 1.26 -12.34	25.11 1.67 -10.98	21.99 0.76 -15.54	22.42 1.93 -5.52	18.54 0.80 -11.27	19.34 0.80 -11.88
NYPA___HOLTSVILL 23794	15.69 1.14 -5.85	13.03 1.34 -1.47	15.25 1.30 -3.92	15.50 1.22 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	14.00 1.66 0.00	10.90 0.09 -10.17	15.05 0.44 -11.33	19.55 1.17 -9.73	21.90 1.56 -10.17	24.83 1.28 -15.46	22.89 0.96 -15.81	24.10 0.94 -17.14	24.69 0.95 -17.57	24.13 0.79 -18.30	21.01 1.15 -12.60	30.87 1.74 -18.09	24.45 1.47 -13.57	25.36 1.96 -10.92	23.74 0.92 -17.12	35.79 2.40 -18.42	19.03 0.97 -11.58	19.53 0.98 -11.89
NYPA___HELLGATE_GT1 24158	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.41 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.85 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.82 1.36 -16.41	22.99 1.23 -12.34	25.06 1.62 -10.98	21.98 0.76 -15.54	22.38 1.88 -5.52	18.53 0.79 -11.27	19.34 0.80 -11.88
NYPA___HELLGATE_GT2 24159	15.54 0.99 -5.85	12.78 1.09 -1.47	15.01 1.06 -3.92	15.26 0.99 -4.46	10.73 0.90 -0.69	11.45 0.56 -5.50	13.68 1.34 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.41 1.03 -9.73	20.70 1.24 -9.30	22.07 1.00 -12.98	19.85 0.76 -12.96	19.64 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.82 1.36 -16.41	22.99 1.23 -12.34	25.06 1.62 -10.98	21.98 0.76 -15.54	22.38 1.88 -5.52	18.53 0.79 -11.27	19.34 0.80 -11.88
NYS_BARGE___HYD 23848	8.57 -0.48 -0.35	9.71 -0.59 -0.09	9.61 -0.66 -0.23	9.38 -0.70 -0.27	8.52 -0.65 -0.04	5.34 -0.38 -0.33	11.26 -1.08 0.00	1.18 -0.07 -0.60	3.60 -0.36 -0.67	8.32 -0.91 -0.58	9.51 -1.15 -0.49	7.97 -0.90 -0.77	6.25 -0.65 -0.77	6.16 -0.63 -0.77	6.00 -0.64 -0.47	5.16 -0.50 -0.62	7.11 -0.77 -0.61	10.88 -1.14 -0.97	9.19 -0.96 -0.73	11.82 -1.30 -0.65	6.02 -0.59 -0.92	13.72 -1.58 -0.33	6.51 -0.64 -0.67	6.74 -0.63 -0.71
O.H_GEN_BRUCE 24063	8.71 -0.36 -0.37	9.86 -0.45 -0.09	9.77 -0.51 -0.25	9.55 -0.55 -0.28	8.68 -0.50 -0.04	5.44 -0.30 -0.35	11.51 -0.83 0.00	1.24 -0.06 -0.65	3.73 -0.27 -0.72	8.57 -0.70 -0.62	9.85 -0.86 -0.54	8.24 -0.67 -0.83	6.46 -0.49 -0.82	6.37 -0.47 -0.82	6.19 -0.48 -0.50	5.33 -0.37 -0.67	7.35 -0.57 -0.66	11.22 -0.87 -1.04	9.46 -0.74 -0.78	12.18 -0.98 -0.70	6.23 -0.44 -0.99	14.16 -1.16 -0.35	6.70 -0.49 -0.71	6.95 -0.46 -0.75
OAK_ORCHARD___HYD 24046	8.85 -0.16 -0.32	10.09 -0.20 -0.08	9.99 -0.25 -0.21	9.76 -0.29 -0.24	8.91 -0.26 -0.04	5.54 -0.15 -0.30	11.92 -0.42 0.00	1.17 -0.03 -0.55	3.76 -0.14 -0.62	8.85 -0.34 -0.53	10.22 -0.43 -0.49	8.46 -0.34 -0.71	6.59 -0.25 -0.70	6.49 -0.23 -0.70	6.36 -0.24 -0.43	5.42 -0.19 -0.57	7.53 -0.30 -0.56	11.54 -0.40 -0.89	9.77 -0.31 -0.67	12.63 -0.44 -0.59	6.32 -0.21 -0.84	14.69 -0.58 -0.30	6.83 -0.25 -0.61	7.05 -0.25 -0.64
OCC_CHEM___DRP 24175	8.52 -0.54 -0.35	9.66 -0.65 -0.09	9.56 -0.71 -0.24	9.33 -0.75 -0.27	8.48 -0.69 -0.04	5.31 -0.41 -0.33	11.22 -1.12 0.00	1.19 -0.08 -0.61	3.59 -0.38 -0.68	8.29 -0.95 -0.59	9.46 -1.19 -0.49	7.93 -0.94 -0.78	6.22 -0.69 -0.78	6.14 -0.66 -0.78	5.97 -0.67 -0.48	5.14 -0.53 -0.63	7.09 -0.81 -0.62	10.82 -1.21 -0.99	9.12 -1.03 -0.74	11.73 -1.40 -0.66	5.98 -0.64 -0.94	13.64 -1.66 -0.33	6.47 -0.68 -0.68	6.71 -0.66 -0.71
OLIN_CORP_DRP 24177	8.49 -0.56 -0.35	9.63 -0.68 -0.09	9.53 -0.74 -0.24	9.30 -0.79 -0.27	8.45 -0.73 -0.04	5.30 -0.42 -0.33	11.16 -1.18 0.00	1.19 -0.08 -0.61	3.58 -0.39 -0.69	8.27 -0.98 -0.59	9.44 -1.22 -0.49	7.92 -0.96 -0.79	6.22 -0.70 -0.78	6.13 -0.68 -0.78	5.96 -0.68 -0.48	5.13 -0.54 -0.63	7.07 -0.82 -0.62	10.80 -1.23 -0.99	9.11 -1.05 -0.75	11.72 -1.42 -0.66	5.98 -0.64 -0.94	13.61 -1.69 -0.33	6.47 -0.68 -0.68	6.70 -0.68 -0.72
OLIN_CORP_DSASP 323712	8.52 -0.54 -0.35	9.66 -0.65 -0.09	9.56 -0.71 -0.24	9.33 -0.75 -0.27	8.48 -0.69 -0.04	5.31 -0.41 -0.33	11.22 -1.12 0.00	1.19 -0.08 -0.61	3.59 -0.38 -0.68	8.29 -0.95 -0.59	9.46 -1.19 -0.49	7.93 -0.94 -0.78	6.22 -0.69 -0.78	6.14 -0.66 -0.78	5.97 -0.67 -0.48	5.14 -0.53 -0.63	7.09 -0.81 -0.62	10.82 -1.21 -0.99	9.12 -1.03 -0.74	11.73 -1.40 -0.66	5.98 -0.64 -0.94	13.64 -1.66 -0.33	6.47 -0.68 -0.68	6.71 -0.66 -0.71
ONEIDA_HERK_LFGE 323681	8.98 0.17 -0.10	10.45 0.21 -0.02	10.29 0.19 -0.06	10.05 0.16 -0.08	9.30 0.15 -0.01	5.58 0.09 -0.09	12.56 0.22 0.00	0.84 0.01 -0.18	3.55 0.07 -0.20	9.03 0.21 -0.17	10.56 0.24 -0.16	8.50 0.19 -0.22	6.48 0.13 -0.22	6.38 0.12 -0.22	6.44 0.14 -0.13	5.33 0.10 -0.18	7.61 0.16 -0.17	11.63 0.31 -0.28	9.89 0.26 -0.21	13.00 0.34 -0.18	6.09 0.14 -0.26	15.40 0.33 -0.09	6.80 0.13 -0.19	7.00 0.14 -0.20
ONONDAGA_REF_OCCRA 23987	9.07 0.10 -0.27	10.40 0.12 -0.07	10.30 0.08 -0.18	10.08 0.06 -0.21	9.23 0.06 -0.03	5.68 0.03 -0.26	12.40 0.06 0.00	1.13 0.00 -0.48	3.84 0.03 -0.53	9.20 0.09 -0.46	10.71 0.11 -0.44	8.79 0.09 -0.61	6.80 0.06 -0.61	6.69 0.06 -0.60	6.61 0.07 -0.37	5.59 0.05 -0.49	7.83 0.08 -0.48	11.98 0.17 -0.76	10.15 0.16 -0.57	13.20 0.22 -0.51	6.50 0.09 -0.72	15.40 0.18 -0.26	7.06 0.06 -0.53	7.26 0.05 -0.55
ONONDAGA___COGEN 23986	9.07 0.09 -0.28	10.39 0.10 -0.07	10.29 0.07 -0.19	10.07 0.04 -0.21	9.22 0.05 -0.03	5.68 0.03 -0.26	12.39 0.05 0.00	1.13 0.00 -0.48	3.85 0.03 -0.54	9.19 0.07 -0.46	10.69 0.08 -0.44	8.78 0.07 -0.61	6.79 0.05 -0.61	6.69 0.05 -0.61	6.60 0.06 -0.37	5.58 0.05 -0.50	7.82 0.06 -0.49	11.96 0.15 -0.78	10.14 0.14 -0.58	13.17 0.18 -0.52	6.50 0.07 -0.74	15.37 0.14 -0.26	7.06 0.05 -0.53	7.26 0.04 -0.56
ONTARIO___LFGE 23819	9.24 0.19 -0.34	10.51 0.20 -0.09	10.40 0.14 -0.23	10.18 0.11 -0.26	9.29 0.12 -0.04	5.77 0.06 -0.32	12.43 0.10 0.00	1.24 0.00 -0.59	3.99 0.04 -0.66	9.33 0.10 -0.57	10.86 0.13 -0.56	8.96 0.11 -0.76	6.97 0.08 -0.76	6.87 0.09 -0.75	6.72 0.09 -0.46	5.73 0.07 -0.61	7.97 0.10 -0.60	12.22 0.22 -0.96	10.35 0.22 -0.72	13.42 0.31 -0.64	6.73 0.13 -0.91	15.57 0.28 -0.32	7.22 0.09 -0.66	7.44 0.09 -0.69
ORANGEVILLE_WT_PWR 323706	8.90 -0.19 -0.39	10.05 -0.27 -0.10	9.94 -0.35 -0.26	9.70 -0.40 -0.29	8.79 -0.39 -0.05	5.52 -0.23 -0.36	11.68 -0.66 0.00	1.28 -0.05 -0.67	3.81 -0.23 -0.75	8.69 -0.61 -0.64	9.85 -0.73 -0.42	8.41 -0.54 -0.86	6.59 -0.39 -0.86	6.52 -0.36 -0.85	6.34 -0.35 -0.52	5.47 -0.27 -0.69	7.57 -0.39 -0.68	11.63 -0.49 -1.08	9.82 -0.41 -0.81	12.64 -0.55 -0.72	6.45 -0.26 -1.03	14.60 -0.73 -0.36	6.90 -0.33 -0.74	7.14 -0.30 -0.79

OSWEGATCHIE___HYD 24044	8.39	9.88	9.72	9.50	8.86	5.23	11.98	0.64	3.18	8.36	9.80	7.77	5.88	5.78	5.91	4.82	6.96	10.60	9.03	11.94	5.45	14.42	6.27	6.46
	-0.31	-0.33	-0.32	-0.31	-0.27	-0.16	-0.36	-0.01	-0.10	-0.30	-0.37	-0.32	-0.25	-0.25	-0.26	-0.22	-0.31	-0.44	-0.39	-0.52	-0.23	-0.55	-0.21	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO___5 23606	8.85	10.18	10.07	9.86	9.04	5.54	12.14	1.06	3.71	8.95	10.41	8.52	6.58	6.48	6.42	5.41	7.60	11.61	9.84	12.81	6.27	15.01	6.85	7.05
	-0.09	-0.10	-0.12	-0.14	-0.12	-0.07	-0.19	-0.01	-0.05	-0.11	-0.14	-0.10	-0.08	-0.08	-0.08	-0.06	-0.09	-0.11	-0.08	-0.11	-0.06	-0.19	-0.09	-0.09
	-0.24	-0.06	-0.16	-0.18	-0.03	-0.23	0.00	-0.42	-0.47	-0.40	-0.38	-0.53	-0.53	-0.53	-0.32	-0.43	-0.42	-0.67	-0.50	-0.45	-0.64	-0.22	-0.46	-0.49
OSWEGO___6 23613	8.85	10.18	10.07	9.86	9.04	5.54	12.14	1.06	3.71	8.95	10.41	8.52	6.58	6.48	6.42	5.41	7.60	11.61	9.84	12.81	6.27	15.01	6.85	7.05
	-0.09	-0.10	-0.12	-0.14	-0.12	-0.07	-0.19	-0.01	-0.05	-0.11	-0.14	-0.10	-0.08	-0.08	-0.08	-0.06	-0.09	-0.11	-0.08	-0.11	-0.06	-0.19	-0.09	-0.09
	-0.24	-0.06	-0.16	-0.18	-0.03	-0.23	0.00	-0.42	-0.47	-0.40	-0.38	-0.53	-0.53	-0.53	-0.32	-0.43	-0.42	-0.67	-0.50	-0.45	-0.64	-0.22	-0.46	-0.49
OUTOKUMPU-AB___DRP 24206	8.72	9.88	9.77	9.54	8.67	5.43	11.48	1.20	3.67	8.50	9.72	8.14	6.38	6.29	6.13	5.27	7.27	11.13	9.40	12.08	6.15	14.04	6.64	6.88
	-0.34	-0.42	-0.50	-0.54	-0.50	-0.29	-0.86	-0.06	-0.30	-0.75	-0.94	-0.74	-0.53	-0.51	-0.52	-0.41	-0.63	-0.91	-0.77	-1.05	-0.48	-1.26	-0.52	-0.50
	-0.35	-0.09	-0.24	-0.27	-0.04	-0.33	0.00	-0.62	-0.69	-0.59	-0.49	-0.79	-0.78	-0.78	-0.48	-0.63	-0.62	-0.99	-0.75	-0.66	-0.94	-0.33	-0.68	-0.72
OXBOW____ 24026	8.64	9.80	9.69	9.46	8.60	5.39	11.38	1.20	3.64	8.42	9.62	8.06	6.32	6.23	6.07	5.22	7.20	11.00	9.29	11.94	6.08	13.88	6.57	6.81
	-0.41	-0.51	-0.58	-0.63	-0.57	-0.34	-0.96	-0.06	-0.33	-0.82	-1.04	-0.81	-0.59	-0.57	-0.58	-0.45	-0.70	-1.03	-0.87	-1.19	-0.54	-1.42	-0.58	-0.56
	-0.35	-0.09	-0.24	-0.27	-0.04	-0.33	0.00	-0.61	-0.68	-0.59	-0.49	-0.78	-0.78	-0.78	-0.48	-0.63	-0.62	-0.99	-0.74	-0.66	-0.94	-0.33	-0.68	-0.72
OXY_CHEM_DSASP 323612	8.52	9.66	9.56	9.33	8.48	5.31	11.22	1.19	3.59	8.29	9.46	7.93	6.22	6.14	5.97	5.14	7.09	10.82	9.12	11.73	5.98	13.64	6.47	6.71
	-0.54	-0.65	-0.71	-0.75	-0.69	-0.41	-1.12	-0.08	-0.38	-0.95	-1.19	-0.94	-0.69	-0.66	-0.67	-0.53	-0.81	-1.21	-1.03	-1.40	-0.64	-1.66	-0.68	-0.66
	-0.35	-0.09	-0.24	-0.27	-0.04	-0.33	0.00	-0.61	-0.68	-0.59	-0.49	-0.78	-0.78	-0.78	-0.48	-0.63	-0.62	-0.99	-0.74	-0.66	-0.94	-0.33	-0.68	-0.71
PEEKSKILL____ 23653	15.38	12.65	14.86	15.12	10.62	11.35	13.54	10.82	14.89	19.25	20.52	21.89	19.69	19.49	14.68	16.01	18.33	28.61	22.79	24.83	21.79	22.14	18.37	19.17
	0.87	0.97	0.93	0.88	0.80	0.50	1.20	0.06	0.34	0.92	1.11	0.90	0.67	0.65	0.67	0.55	0.79	1.25	1.10	1.45	0.66	1.69	0.70	0.70
	-5.81	-1.47	-3.90	-4.43	-0.69	-5.46	0.00	-10.11	-11.26	-9.67	-9.24	-12.90	-12.88	-12.81	-7.84	-10.41	-10.27	-16.31	-12.27	-10.91	-15.45	-5.49	-11.20	-11.82
PGE MADISON___WINDPWR 24146	10.58	11.48	11.64	11.43	10.06	6.81	13.40	2.47	5.60	11.21	12.85	11.19	8.95	8.78	8.07	7.37	9.85	15.18	12.66	15.82	9.03	17.46	9.02	9.35
	0.86	1.01	0.92	0.84	0.81	0.47	1.06	0.05	0.34	0.86	1.05	0.84	0.57	0.51	0.53	0.50	0.79	1.29	1.09	1.44	0.64	1.53	0.59	0.62
	-1.02	-0.26	-0.68	-0.77	-0.12	-0.96	0.00	-1.77	-1.97	-1.69	-1.64	-2.26	-2.26	-2.24	-1.37	-1.82	-1.80	-2.85	-2.15	-1.91	-2.70	-0.96	-1.96	-2.07
PIERCEFIELD___HYD 23852	8.31	9.77	9.62	9.44	8.80	5.20	11.90	0.63	3.13	8.19	9.58	7.58	5.74	5.64	5.77	4.71	6.79	10.29	8.75	11.58	5.29	14.10	6.17	6.37
	-0.40	-0.45	-0.42	-0.38	-0.34	-0.20	-0.44	-0.01	-0.15	-0.46	-0.58	-0.51	-0.39	-0.38	-0.40	-0.34	-0.48	-0.75	-0.66	-0.90	-0.39	-0.87	-0.31	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PINELAWN_CC_1 323563	15.67	12.99	15.21	15.45	10.90	11.56	13.94	10.90	15.05	19.54	22.69	25.57	25.86	28.72	28.88	25.00	28.81	32.60	26.07	26.90	25.06	37.42	19.35	19.51
	1.12	1.30	1.26	1.18	1.07	0.67	1.60	0.08	0.43	1.16	1.54	1.26	0.95	0.92	0.94	0.77	1.07	1.59	1.33	1.80	0.87	2.35	0.94	0.96
	-5.85	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-10.99	-16.22	-18.79	-21.77	-21.77	-19.19	-20.47	-19.98	-15.33	-12.64	-18.50	-20.10	-11.93	-11.89
PJM_GEN_HTP_PROXY 323702	15.51	12.76	14.98	15.23	10.71	11.43	13.65	10.88	14.99	19.39	20.68	22.06	19.83	19.63	14.79	16.12	18.48	28.83	22.97	25.04	21.95	22.34	18.51	19.31
	0.96	1.07	1.03	0.96	0.88	0.55	1.31	0.07	0.37	1.01	1.22	0.99	0.75	0.72	0.74	0.61	0.88	1.38	1.22	1.60	0.72	1.85	0.77	0.77
	-5.84	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-9.30	-12.98	-12.96	-12.88	-7.89	-10.47	-10.33	-16.41	-12.34	-10.97	-15.54	-5.52	-11.26	-11.88
PJM_GEN_KEystone 24065	12.84	11.66	12.96	13.03	9.98	9.07	12.90	7.01	10.51	15.15	16.48	16.61	14.54	14.38	11.42	11.85	14.11	21.89	17.66	20.05	15.72	19.26	13.84	14.42
	0.49	0.52	0.48	0.44	0.41	0.25	0.56	0.03	0.16	0.42	0.52	0.43	0.33	0.32	0.33	0.27	0.39	0.61	0.54	0.73	0.34	0.84	0.34	0.35
	-3.65	-0.92	-2.45	-2.78	-0.43	-3.43	0.00	-6.34	-7.07	-6.07	-5.79	-8.10	-8.09	-8.04	-4.92	-6.53	-6.45	-10.23	-7.70	-6.84	-9.69	-3.45	-7.03	-7.41
PJM_GEN_NEPTUNE_PROXY 323594	15.53	12.83	15.06	15.31	10.77	11.48	13.75	10.89	15.00	19.40	20.49	22.64	18.47	17.38	13.75	17.02	15.92	27.95	21.90	23.25	21.80	34.43	18.39	19.39
	0.99	1.14	1.11	1.04	0.94	0.59	1.41	0.07	0.38	1.01	1.36	1.11	0.84	0.81	0.83	0.69	1.00	1.50	1.28	1.71	0.81	2.10	0.83	0.84
	-5.84	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-8.96	-13.44	-11.51	-10.54	-6.76	-11.30	-7.65	-15.41	-11.20	-9.07	-15.31	-17.36	-11.08	-11.89
PJM_GEN_VFT_PROXY 323633	15.49	12.74	14.96	15.21	10.68	11.42	13.61	10.88	14.97	19.36	20.64	22.03	19.82	19.62	14.78	16.12	18.46	28.80	22.95	25.01	21.93	22.30	18.49	19.29
	0.94	1.05	1.01	0.94	0.85	0.53	1.27	0.07	0.36	0.97	1.18	0.96	0.73	0.70	0.72	0.60	0.86	1.35	1.19	1.57	0.71	1.81	0.75	0.75
	-5.84	-1.47	-3.92	-4.46	-0.69	-5.50	0.00	-10.17	-11.33	-9.73	-9.30	-12.98	-12.96	-12.89	-7.89	-10.47	-10.33	-16.41	-12.34	-10.97	-15.54	-5.52	-11.27	-11.88
PLEASANTVLY___LBMP 24000	15.54	12.67	14.96	15.24	10.63	11.51	13.49	11.14	15.24	19.52	20.77	22.27	20.07	19.87	14.90	16.32	18.63	29.07	23.13	25.11	22.25	22.24	18.70	19.52
	0.84	0.94	0.91	0.85	0.78	0.48	1.15	0.06	0.33	0.89	1.07	0.86	0.65	0.63	0.64	0.53	0.76	1.20	1.05	1.38	0.63	1.61	0.67	0.67
	-6.00	-1.51	-4.02	-4.57	-0.71	-5.64	0.00	-10.43	-11.62	-9.98	-9.54	-13.32	-13.30	-13.22	-8.09	-10.74	-10.60	-16.83	-12.66	-11.26	-15.94	-5.67	-11.56	-12.19

POLETTI____ 23519	15.50 0.95 -5.84	12.76 1.07 -1.47	14.98 1.02 -3.92	15.22 0.96 -4.46	10.69 0.87 -0.69	11.43 0.54 -5.50	13.64 1.30 0.00	10.88 0.07 -10.17	14.98 0.37 -11.33	19.37 0.99 -9.73	20.66 1.19 -9.30	22.04 0.97 -12.98	19.82 0.74 -12.96	19.62 0.71 -12.89	14.78 0.73 -7.89	16.12 0.60 -10.47	18.47 0.86 -10.33	28.81 1.36 -16.41	22.96 1.20 -12.34	25.02 1.58 -10.97	21.94 0.72 -15.54	22.32 1.83 -5.52	18.50 0.76 -11.27	19.31 0.76 -11.88
PORT_JEFF_3 23555	15.71 1.16 -5.85	13.06 1.37 -1.47	15.28 1.33 -3.92	15.52 1.25 -4.46	10.96 1.14 -0.69	11.60 0.71 -5.50	14.04 1.70 0.00	10.90 0.09 -10.17	15.06 0.45 -11.33	19.58 1.19 -9.73	21.94 1.60 -10.18	24.87 1.31 -15.47	22.95 0.98 -15.84	24.18 0.96 -17.19	24.76 0.98 -17.61	24.16 0.81 -18.31	21.13 1.18 -12.68	30.93 1.79 -18.11	24.51 1.51 -13.59	25.43 2.01 -10.94	23.77 0.95 -17.14	35.87 2.46 -18.44	19.05 1.00 -11.58	19.55 1.01 -11.89
PORT_JEFF_4 23616	15.71 1.16 -5.85	13.06 1.37 -1.47	15.28 1.33 -3.92	15.52 1.25 -4.46	10.96 1.14 -0.69	11.60 0.71 -5.50	14.04 1.70 0.00	10.90 0.09 -10.17	15.06 0.45 -11.33	19.58 1.19 -9.73	21.94 1.60 -10.18	24.87 1.31 -15.47	22.95 0.98 -15.84	24.18 0.96 -17.19	24.76 0.98 -17.61	24.16 0.81 -18.31	21.13 1.18 -12.68	30.93 1.79 -18.11	24.51 1.51 -13.59	25.43 2.01 -10.94	23.77 0.95 -17.14	35.87 2.46 -18.44	19.05 1.00 -11.58	19.55 1.01 -11.89
PORT_JEFF_IC 23713	15.73 1.19 -5.85	13.08 1.39 -1.47	15.31 1.35 -3.92	15.54 1.27 -4.46	10.99 1.16 -0.69	11.61 0.72 -5.50	14.07 1.73 0.00	10.90 0.09 -10.17	15.07 0.46 -11.33	19.60 1.22 -9.73	22.00 1.63 -10.21	24.91 1.33 -15.49	23.06 1.00 -15.93	24.34 0.98 -17.34	24.90 1.00 -17.74	24.20 0.83 -18.33	21.40 1.20 -12.93	31.03 1.82 -18.17	24.60 1.54 -13.65	25.52 2.05 -11.00	23.84 0.96 -17.18	35.97 2.51 -18.49	19.08 1.01 -11.59	19.57 1.02 -11.89
PPL PILGRIM_ST_GT1 24216	15.70 1.16 -5.85	13.04 1.35 -1.47	15.26 1.31 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	13.99 1.65 0.00	10.90 0.08 -10.17	15.06 0.44 -11.33	19.56 1.17 -9.73	22.05 1.57 -10.31	24.98 1.30 -15.59	23.43 0.97 -16.33	24.93 0.95 -17.95	25.43 0.97 -18.29	24.28 0.80 -18.44	22.40 1.16 -13.98	31.22 1.76 -18.42	24.77 1.48 -13.88	25.68 1.98 -11.22	23.99 0.94 -17.37	36.11 2.43 -18.71	19.09 0.98 -11.64	19.54 0.99 -11.89
PPL PILGRIM_ST_GT2 24217	15.70 1.16 -5.85	13.04 1.35 -1.47	15.26 1.31 -3.92	15.50 1.23 -4.46	10.94 1.11 -0.69	11.58 0.70 -5.50	13.99 1.65 0.00	10.90 0.08 -10.17	15.06 0.44 -11.33	19.56 1.17 -9.73	22.05 1.57 -10.31	24.98 1.30 -15.59	23.43 0.97 -16.33	24.93 0.95 -17.95	25.43 0.97 -18.29	24.28 0.80 -18.44	22.40 1.16 -13.98	31.22 1.76 -18.42	24.77 1.48 -13.88	25.68 1.98 -11.22	23.99 0.94 -17.37	36.11 2.43 -18.71	19.09 0.98 -11.64	19.54 0.99 -11.89
PPL_SHRM_GT3 24213	15.74 1.19 -5.85	13.10 1.41 -1.47	15.32 1.37 -3.92	15.56 1.29 -4.46	11.01 1.18 -0.69	11.63 0.74 -5.50	14.10 1.76 0.00	10.91 0.09 -10.17	15.08 0.46 -11.33	19.60 1.22 -9.73	21.98 1.63 -10.19	24.89 1.32 -15.48	23.00 0.99 -15.88	24.25 0.97 -17.25	24.82 0.99 -17.67	24.18 0.82 -18.32	21.25 1.19 -12.79	30.99 1.82 -18.13	24.57 1.54 -13.61	25.49 2.05 -10.97	23.81 0.96 -17.16	35.94 2.51 -18.46	19.08 1.01 -11.59	19.57 1.02 -11.89
PPL_SHRM_GT4 24214	15.74 1.19 -5.85	13.10 1.41 -1.47	15.32 1.37 -3.92	15.56 1.29 -4.46	11.01 1.18 -0.69	11.63 0.74 -5.50	14.10 1.76 0.00	10.91 0.09 -10.17	15.08 0.46 -11.33	19.60 1.22 -9.73	21.98 1.63 -10.19	24.89 1.32 -15.48	23.00 0.99 -15.88	24.25 0.97 -17.25	24.82 0.99 -17.67	24.18 0.82 -18.32	21.25 1.19 -12.79	30.99 1.82 -18.13	24.57 1.54 -13.61	25.49 2.05 -10.97	23.81 0.96 -17.16	35.94 2.51 -18.46	19.08 1.01 -11.59	19.57 1.02 -11.89
PROJECT___ORANGE 1 24174	9.01 0.05 -0.25	10.34 0.06 -0.06	10.23 0.02 -0.17	10.01 0.00 -0.19	9.17 0.01 -0.03	5.63 0.00 -0.24	12.32 -0.01 0.00	1.09 0.00 -0.44	3.79 0.01 -0.49	9.11 0.03 -0.42	10.61 0.04 -0.41	8.69 0.04 -0.56	6.71 0.02 -0.56	6.61 0.02 -0.56	6.54 0.03 -0.34	5.52 0.02 -0.45	7.75 0.03 -0.45	11.84 0.09 -0.71	10.04 0.09 -0.53	13.07 0.13 -0.47	6.41 0.05 -0.67	15.28 0.07 -0.24	6.98 0.02 -0.49	7.18 0.01 -0.52
PROJECT___ORANGE 2 24166	9.01 0.05 -0.25	10.34 0.06 -0.06	10.23 0.02 -0.17	10.01 0.00 -0.19	9.17 0.01 -0.03	5.63 0.00 -0.24	12.32 -0.01 0.00	1.09 0.00 -0.44	3.79 0.01 -0.49	9.11 0.03 -0.42	10.61 0.04 -0.41	8.69 0.04 -0.56	6.71 0.02 -0.56	6.61 0.02 -0.56	6.54 0.03 -0.34	5.52 0.02 -0.45	7.75 0.03 -0.45	11.84 0.09 -0.71	10.04 0.09 -0.53	13.07 0.13 -0.47	6.41 0.05 -0.67	15.28 0.07 -0.24	6.98 0.02 -0.49	7.18 0.01 -0.52
PYRITES___HYD 24023	8.37 -0.33 0.00	9.84 -0.38 0.00	9.69 -0.35 0.00	9.50 -0.31 0.00	8.86 -0.27 0.00	5.23 -0.16 0.00	11.99 -0.35 0.00	0.64 -0.01 0.00	3.16 -0.12 0.00	8.29 -0.37 0.00	9.71 -0.46 0.00	7.68 -0.41 0.00	5.81 -0.32 0.00	5.72 -0.31 0.00	5.84 -0.33 0.00	4.77 -0.28 0.00	6.88 -0.39 0.00	10.44 -0.61 0.00	8.88 -0.54 0.00	11.73 -0.74 0.00	5.37 -0.32 0.00	14.26 -0.71 0.00	6.22 -0.25 0.00	6.43 -0.23 0.00
RAMAPO___LBMP 323565	15.27 0.85 -5.71	12.61 0.96 -1.44	14.79 0.92 -3.83	15.04 0.87 -4.36	10.60 0.79 -0.68	11.26 0.50 -5.37	13.53 1.20 0.00	10.65 0.06 -9.94	14.69 0.34 -11.07	19.08 0.91 -9.51	20.34 1.09 -9.09	21.65 0.88 -12.68	19.46 0.66 -12.67	19.26 0.64 -12.59	14.53 0.65 -7.71	15.82 0.54 -10.24	18.15 0.78 -10.10	28.31 1.23 -16.04	22.56 1.09 -12.06	24.63 1.43 -10.73	21.52 0.65 -15.19	22.02 1.66 -5.40	18.18 0.69 -11.01	18.96 0.69 -11.62
RANKINE____ 23646	8.82 -0.25 -0.36	9.99 -0.32 -0.09	9.88 -0.40 -0.24	9.64 -0.45 -0.28	8.76 -0.41 -0.04	5.49 -0.24 -0.34	11.62 -0.72 0.00	1.23 -0.05 -0.63	3.74 -0.25 -0.71	8.62 -0.64 -0.61	9.86 -0.80 -0.50	8.28 -0.62 -0.81	6.49 -0.45 -0.81	6.40 -0.43 -0.80	6.23 -0.43 -0.49	5.36 -0.33 -0.65	7.40 -0.51 -0.64	11.33 -0.73 -1.02	9.57 -0.62 -0.77	12.32 -0.83 -0.68	6.28 -0.37 -0.96	14.31 -1.00 -0.34	6.76 -0.42 -0.70	7.00 -0.40 -0.74
RAVENSWOOD_GT2_1 24244	15.52 0.97 -5.85	12.77 1.08 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	20.69 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.52 0.78 -11.27	19.32 0.77 -11.88
RAVENSWOOD_GT2_2 24245	15.52 0.97 -5.85	12.77 1.08 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	20.69 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.52 0.78 -11.27	19.32 0.77 -11.88

RAVENSWOOD_GT2_3 24246	15.52 0.97 -5.85	12.78 1.09 -1.47	14.99 1.04 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.02 -9.73	20.69 1.23 -9.30	22.07 1.00 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.06 1.62 -10.97	21.96 0.73 -15.54	22.36 1.87 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
RAVENSWOOD_GT2_4 24247	15.52 0.97 -5.85	12.78 1.09 -1.47	14.99 1.04 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.02 -9.73	20.69 1.23 -9.30	22.07 1.00 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.75 -7.89	16.14 0.62 -10.47	18.49 0.89 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.06 1.62 -10.97	21.96 0.73 -15.54	22.36 1.87 -5.52	18.52 0.78 -11.27	19.32 0.78 -11.88
RAVENSWOOD_GT3_1 24248	15.52 0.97 -5.85	12.77 1.08 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	20.69 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.52 0.78 -11.27	19.32 0.77 -11.88
RAVENSWOOD_GT3_2 24249	15.52 0.97 -5.85	12.77 1.08 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	20.69 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.88 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.52 0.78 -11.27	19.32 0.77 -11.88
RAVENSWOOD_GT3_3 24250	15.52 0.98 -5.85	12.78 1.09 -1.47	15.00 1.05 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.45 0.56 -5.50	13.67 1.33 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.41 1.02 -9.73	20.70 1.24 -9.30	22.07 1.01 -12.98	19.85 0.76 -12.96	19.65 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.50 0.90 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.07 1.63 -10.97	21.96 0.74 -15.54	22.37 1.88 -5.52	18.52 0.78 -11.27	19.33 0.79 -11.88
RAVENSWOOD_GT3_4 24251	15.52 0.98 -5.85	12.78 1.09 -1.47	15.00 1.05 -3.92	15.25 0.98 -4.46	10.72 0.89 -0.69	11.45 0.56 -5.50	13.67 1.33 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.41 1.02 -9.73	20.70 1.24 -9.30	22.07 1.01 -12.98	19.85 0.76 -12.96	19.65 0.73 -12.89	14.81 0.75 -7.89	16.14 0.62 -10.47	18.50 0.90 -10.33	28.85 1.40 -16.41	22.99 1.23 -12.34	25.07 1.63 -10.97	21.96 0.74 -15.54	22.37 1.88 -5.52	18.52 0.78 -11.27	19.33 0.79 -11.88
RAVENSWOOD_GT_1 23729	15.56 1.01 -5.85	12.81 1.13 -1.47	15.04 1.08 -3.92	15.29 1.01 -4.46	10.75 0.92 -0.69	11.46 0.58 -5.50	13.71 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.06 -9.73	20.74 1.28 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.64 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.12 1.67 -10.98	21.99 0.76 -15.54	22.43 1.94 -5.52	18.55 0.81 -11.27	19.

RAVENSWOOD___1 23533	15.54 0.99 -5.85	12.80 1.11 -1.47	15.02 1.07 -3.92	15.27 1.00 -4.46	10.74 0.91 -0.69	11.45 0.57 -5.50	13.69 1.35 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.04 -9.73	20.72 1.26 -9.30	22.09 1.02 -12.98	19.86 0.77 -12.96	19.66 0.74 -12.89	14.82 0.76 -7.89	16.15 0.63 -10.47	18.51 0.91 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.65 -10.98	21.98 0.75 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88
RAVENSWOOD___2 23534	15.54 0.99 -5.85	12.80 1.11 -1.47	15.02 1.07 -3.92	15.27 1.00 -4.46	10.74 0.91 -0.69	11.45 0.57 -5.50	13.69 1.35 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.04 -9.73	20.72 1.26 -9.30	22.09 1.02 -12.98	19.86 0.77 -12.96	19.66 0.74 -12.89	14.82 0.76 -7.89	16.15 0.63 -10.47	18.51 0.91 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.65 -10.98	21.98 0.75 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88
RAVENSWOOD___3 23535	15.52 0.97 -5.85	12.77 1.08 -1.47	14.99 1.04 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	20.69 1.22 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.89	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.89 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.52 0.78 -11.27	19.32 0.77 -11.88
RAVENSWOOD___4 23820	15.54 0.99 -5.85	12.80 1.11 -1.47	15.02 1.07 -3.92	15.27 1.00 -4.46	10.74 0.91 -0.69	11.45 0.57 -5.50	13.69 1.35 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.04 -9.73	20.72 1.26 -9.30	22.09 1.02 -12.98	19.86 0.77 -12.96	19.66 0.74 -12.89	14.82 0.76 -7.89	16.15 0.63 -10.47	18.51 0.91 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.65 -10.98	21.98 0.75 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88
RCPL_TRUST___DRP 24196	15.51 0.97 -5.84	12.77 1.08 -1.47	14.99 1.03 -3.92	15.24 0.97 -4.46	10.71 0.88 -0.69	11.44 0.55 -5.50	13.66 1.32 0.00	10.88 0.07 -10.17	14.99 0.38 -11.33	19.40 1.01 -9.73	20.69 1.23 -9.30	22.06 0.99 -12.98	19.84 0.75 -12.96	19.64 0.73 -12.88	14.80 0.74 -7.89	16.13 0.62 -10.47	18.49 0.89 -10.33	28.84 1.39 -16.41	22.98 1.22 -12.34	25.05 1.61 -10.97	21.95 0.73 -15.54	22.35 1.86 -5.52	18.51 0.78 -11.26	19.32 0.78 -11.88
RENSSELAER___COGEN 23796	16.40 0.59 -7.11	12.68 0.67 -1.79	15.46 0.66 -4.77	15.85 0.62 -5.42	10.55 0.57 -0.84	12.41 0.33 -6.68	13.00 0.66 0.00	13.02 0.03 -12.34	17.22 0.18 -13.75	20.96 0.49 -11.81	22.03 0.57 -11.29	24.31 0.46 -15.76	22.21 0.35 -15.74	22.01 0.34 -15.64	16.12 0.37 -9.58	18.07 0.30 -12.73	20.26 0.43 -12.56	31.66 0.66 -19.95	24.97 0.56 -15.00	26.55 0.73 -13.34	24.91 0.33 -18.89	22.56 0.88 -6.72	20.61 0.44 -13.70	21.56 0.45 -14.45
REVERE_CPPR_DRP 24186	9.13 0.29 -0.13	10.59 0.34 -0.03	10.43 0.30 -0.09	10.19 0.27 -0.10	9.41 0.26 -0.02	5.67 0.15 -0.13	12.70 0.36 0.00	0.91 0.02 -0.24	3.66 0.11 -0.27	9.21 0.33 -0.23	10.77 0.38 -0.22	8.70 0.31 -0.31	6.65 0.22 -0.30	6.54 0.21 -0.30	6.57 0.22 -0.18	5.47 0.18 -0.24	7.78 0.27 -0.24	11.90 0.48 -0.38	10.11 0.41 -0.29	13.26 0.54 -0.25	6.27 0.23 -0.36	15.64 0.55 -0.13	6.96 0.22 -0.26	7.15 0.22 -0.28
RIVERBAY____ 323610	15.58 1.03 -5.85	12.83 1.14 -1.47	15.07 1.12 -3.92	15.30 1.03 -4.46	10.75 0.92 -0.69	11.46 0.58 -5.50	13.72 1.38 0.00	10.89 0.07 -10.17	15.01 0.40 -11.33	19.46 1.07 -9.73	20.77 1.31 -9.30	22.13 1.06 -12.98	19.89 0.80 -12.96	19.69 0.78 -12.89	14.85 0.79 -7.89	16.17 0.66 -10.47	18.55 0.94 -10.33	28.91 1.46 -16.41	23.07 1.31 -12.34	25.20 1.75 -10.98	22.04 0.81 -15.54	22.53 2.04 -5.52	18.58 0.84 -11.27	19.37 0.83 -11.88
ROCHESTER_9_IC 23652	8.88 -0.14 -0.32	10.12 -0.18 -0.08	10.02 -0.23 -0.21	9.78 -0.27 -0.24	8.93 -0.24 -0.04	5.56 -0.13 -0.30	11.95 -0.39 0.00	1.17 -0.03 -0.55	3.77 -0.13 -0.62	8.87 -0.31 -0.53	10.25 -0.40 -0.49	8.48 -0.31 -0.70	6.61 -0.23 -0.70	6.51 -0.22 -0.70	6.38 -0.22 -0.43	5.43 -0.17 -0.56	7.55 -0.27 -0.56	11.57 -0.36 -0.89	9.80 -0.29 -0.67	12.67 -0.40 -0.59	6.34 -0.19 -0.84	14.73 -0.53 -0.30	6.85 -0.24 -0.61	7.06 -0.24 -0.64
ROSETON___1 23587	15.35 0.82 -5.82	12.61 0.93 -1.47	14.83 0.89 -3.90	15.09 0.84 -4.44	10.59 0.77 -0.69	11.34 0.48 -5.47	13.47 1.14 0.00	10.83 0.06 -10.12	14.89 0.32 -11.28	19.21 0.87 -9.69	20.47 1.05 -9.26	21.86 0.84 -12.92	19.67 0.63 -12.91	19.48 0.62 -12.83	14.65 0.63 -7.86	15.99 0.52 -10.43	18.31 0.75 -10.29	28.56 1.18 -16.34	22.74 1.03 -12.29	24.76 1.36 -10.93	21.78 0.62 -15.47	22.05 1.58 -5.50	18.35 0.66 -11.22	19.15 0.66 -11.84
ROSETON___2 23588	15.35 0.82 -5.82	12.61 0.93 -1.47	14.83 0.89 -3.90	15.09 0.84 -4.44	10.59 0.77 -0.69	11.34 0.48 -5.47	13.47 1.14 0.00	10.83 0.06 -10.12	14.89 0.32 -11.28	19.21 0.87 -9.69	20.47 1.05 -9.26	21.86 0.84 -12.92	19.67 0.63 -12.91	19.48 0.62 -12.83	14.65 0.63 -7.86	15.99 0.52 -10.43	18.31 0.75 -10.29	28.56 1.18 -16.34	22.74 1.03 -12.29	24.76 1.36 -10.93	21.78 0.62 -15.47	22.05 1.58 -5.50	18.35 0.66 -11.22	19.15 0.66 -11.84
RUSSELL___1 23602	8.92 -0.10 -0.32	10.17 -0.13 -0.08	10.06 -0.19 -0.21	9.82 -0.23 -0.24	8.96 -0.21 -0.04	5.58 -0.11 -0.30	12.00 -0.33 0.00	1.17 -0.03 -0.55	3.79 -0.11 -0.62	8.92 -0.26 -0.53	10.31 -0.34 -0.49	8.53 -0.27 -0.70	6.64 -0.19 -0.70	6.55 -0.18 -0.70	6.41 -0.18 -0.43	5.46 -0.15 -0.56	7.59 -0.23 -0.56	11.63 -0.29 -0.89	9.86 -0.22 -0.67	12.75 -0.31 -0.59	6.37 -0.15 -0.84	14.83 -0.44 -0.30	6.88 -0.20 -0.61	7.09 -0.20 -0.64
RUSSELL___2 23532	8.92 -0.10 -0.32	10.17 -0.13 -0.08	10.06 -0.19 -0.21	9.82 -0.23 -0.24	8.96 -0.21 -0.04	5.58 -0.11 -0.30	12.00 -0.33 0.00	1.17 -0.03 -0.55	3.79 -0.11 -0.62	8.92 -0.26 -0.53	10.31 -0.34 -0.49	8.53 -0.27 -0.70	6.64 -0.19 -0.70	6.55 -0.18 -0.70	6.41 -0.18 -0.43	5.46 -0.15 -0.56	7.59 -0.23 -0.56	11.63 -0.29 -0.89	9.86 -0.22 -0.67	12.75 -0.31 -0.59	6.37 -0.15 -0.84	14.83 -0.44 -0.30	6.88 -0.20 -0.61	7.09 -0.20 -0.64
RUSSELL___3 23549	8.92 -0.10 -0.32	10.17 -0.13 -0.08	10.06 -0.19 -0.21	9.82 -0.23 -0.24	8.96 -0.21 -0.04	5.58 -0.11 -0.30	12.00 -0.33 0.00	1.17 -0.03 -0.55	3.79 -0.11 -0.62	8.92 -0.26 -0.53	10.31 -0.34 -0.49	8.53 -0.27 -0.70	6.64 -0.19 -0.70	6.55 -0.18 -0.70	6.41 -0.18 -0.43	5.46 -0.15 -0.56	7.59 -0.23 -0.56	11.63 -0.29 -0.89	9.86 -0.22 -0.67	12.75 -0.31 -0.59	6.37 -0.15 -0.84	14.83 -0.44 -0.30	6.88 -0.20 -0.61	7.09 -0.20 -0.64
RUSSELL___4 23556	8.92 -0.10 -0.32	10.17 -0.13 -0.08	10.06 -0.19 -0.21	9.82 -0.23 -0.24	8.96 -0.21 -0.04	5.58 -0.11 -0.30	12.00 -0.33 0.00	1.17 -0.03 -0.55	3.79 -0.11 -0.62	8.92 -0.26 -0.53	10.31 -0.34 -0.49	8.53 -0.27 -0.70	6.64 -0.19 -0.70	6.55 -0.18 -0.70	6.41 -0.18 -0.43	5.46 -0.15 -0.56	7.59 -0.23 -0.56	11.63 -0.29 -0.89	9.86 -0.22 -0.67	12.75 -0.31 -0.59	6.37 -0.15 -0.84	14.83 -0.44 -0.30	6.88 -0.20 -0.61	7.09 -0.20 -0.64

RUSSELL__STATION 23914	8.92 -0.10 -0.32	10.17 -0.13 -0.08	10.06 -0.19 -0.21	9.82 -0.23 -0.24	8.96 -0.21 -0.04	5.58 -0.11 -0.30	12.00 -0.33 0.00	1.17 -0.03 -0.55	3.79 -0.11 -0.62	8.92 -0.26 -0.53	10.31 -0.34 -0.49	8.53 -0.27 -0.70	6.64 -0.19 -0.70	6.55 -0.18 -0.70	6.41 -0.18 -0.43	5.46 -0.15 -0.56	7.59 -0.23 -0.56	11.63 -0.29 -0.89	9.86 -0.22 -0.67	12.75 -0.31 -0.59	6.37 -0.15 -0.84	14.83 -0.44 -0.30	6.88 -0.20 -0.61	7.09 -0.20 -0.64
S SALMON__HYD 24043	8.87 -0.06 -0.22	10.23 -0.05 -0.06	10.12 -0.06 -0.15	9.90 -0.08 -0.17	9.09 -0.07 -0.03	5.56 -0.04 -0.21	12.22 -0.12 0.00	1.03 0.00 -0.39	3.70 -0.01 -0.43	8.99 -0.04 -0.37	10.47 -0.04 -0.35	8.55 -0.03 -0.49	6.59 -0.03 -0.49	6.49 -0.03 -0.49	6.44 -0.02 -0.30	5.42 -0.02 -0.39	7.63 -0.03 -0.39	11.67 0.01 -0.62	9.90 0.02 -0.46	12.93 0.05 -0.41	6.29 0.01 -0.59	15.17 0.00 -0.21	6.88 -0.02 -0.42	7.08 -0.02 -0.45
SELKIRK__I 23801	16.32 0.56 -7.05	12.65 0.65 -1.78	15.40 0.64 -4.73	15.79 0.60 -5.38	10.52 0.55 -0.84	12.35 0.32 -6.64	13.03 0.69 0.00	12.95 0.03 -12.26	17.14 0.19 -13.67	20.91 0.52 -11.73	21.98 0.60 -11.22	24.23 0.49 -15.66	22.13 0.36 -15.64	21.93 0.36 -15.55	16.06 0.38 -9.52	17.99 0.31 -12.64	20.19 0.45 -12.47	31.54 0.69 -19.81	24.90 0.59 -14.89	26.49 0.78 -13.24	24.79 0.35 -18.75	22.55 0.91 -6.67	20.50 0.43 -13.60	21.44 0.43 -14.35
SELKIRK__II 23799	16.33 0.56 -7.06	12.65 0.65 -1.78	15.41 0.64 -4.73	15.79 0.60 -5.38	10.52 0.55 -0.84	12.35 0.32 -6.64	13.03 0.69 0.00	12.95 0.04 -12.27	17.14 0.19 -13.67	20.91 0.52 -11.73	21.99 0.60 -11.22	24.23 0.48 -15.66	22.13 0.36 -15.64	21.93 0.36 -15.55	16.07 0.38 -9.52	18.00 0.31 -12.64	20.19 0.45 -12.47	31.54 0.69 -19.81	24.90 0.59 -14.90	26.49 0.77 -13.25	24.79 0.35 -18.76	22.55 0.91 -6.67	20.50 0.43 -13.60	21.44 0.43 -14.35
SENECA OSWGO__HYD 24041	8.91 -0.04 -0.25	10.25 -0.03 -0.06	10.15 -0.06 -0.17	9.93 -0.07 -0.19	9.10 -0.06 -0.03	5.58 -0.04 -0.23	12.24 -0.10 0.00	1.07 -0.01 -0.43	3.75 -0.02 -0.48	9.04 -0.03 -0.42	10.52 -0.04 -0.39	8.61 -0.03 -0.55	6.65 -0.03 -0.55	6.55 -0.02 -0.55	6.48 -0.02 -0.34	5.47 -0.02 -0.44	7.68 -0.03 -0.44	11.74 0.01 -0.69	9.95 0.01 -0.52	12.96 0.02 -0.46	6.35 0.00 -0.66	15.15 -0.05 -0.23	6.92 -0.03 -0.48	7.12 -0.04 -0.50
SENECA__ENERGY 23797	9.11 0.08 -0.32	10.38 0.09 -0.08	10.29 0.04 -0.22	10.07 0.01 -0.25	9.20 0.03 -0.04	5.71 0.02 -0.30	12.33 0.00 0.00	1.21 0.00 -0.57	3.93 0.01 -0.63	9.23 0.03 -0.54	10.73 0.04 -0.52	8.85 0.04 -0.72	6.88 0.03 -0.72	6.77 0.03 -0.72	6.64 0.04 -0.44	5.65 0.03 -0.58	7.88 0.03 -0.57	12.06 0.10 -0.91	10.21 0.11 -0.68	13.23 0.16 -0.61	6.61 0.07 -0.86	15.38 0.11 -0.30	7.12 0.02 -0.62	7.34 0.02 -0.66
SHOEMAKER__GT 23640	14.97 0.80 -5.47	12.49 0.90 -1.38	14.57 0.86 -3.67	14.80 0.82 -4.17	10.53 0.74 -0.65	11.00 0.46 -5.14	13.45 1.11 0.00	10.22 0.06 -9.51	14.20 0.32 -10.60	18.61 0.85 -9.10	19.88 1.02 -8.70	21.05 0.82 -12.14	18.87 0.61 -12.13	18.67 0.59 -12.05	14.15 0.61 -7.38	15.34 0.50 -9.80	17.66 0.73 -9.67	27.54 1.15 -15.35	21.97 1.01 -11.54	24.07 1.33 -10.27	20.82 0.60 -14.53	21.68 1.54 -5.17	17.65 0.64 -10.54	18.41 0.64 -11.12
SHOREHAM_IC_1 23715	15.74 1.19 -5.85	13.10 1.41 -1.47	15.32 1.37 -3.92	15.56 1.29 -4.46	11.01 1.18 -0.69	11.63 0.74 -5.50	14.10 1.76 0.00	10.91 0.09 -10.17	15.08 0.46 -11.33	19.60 1.22 -9.73	21.98 1.63 -10.19	24.89 1.32 -15.48	23.00 0.99 -15.88	24.25 0.97 -17.25	24.82 0.99 -17.67	24.18 0.82 -18.32	21.25 1.19 -12.79	30.99 1.82 -18.13	24.57 1.54 -13.61	25.49 2.05 -10.97	23.81 0.96 -17.16	35.94 2.51 -18.46	19.08 1.01 -11.59	19.57 1.02 -11.89
SHOREHAM_IC_2 23716	15.74 1.19 -5.85	13.10 1.41 -1.47	15.32 1.37 -3.92	15.56 1.29 -4.46	11.01 1.18 -0.69	11.63 0.74 -5.50	14.10 1.76 0.00	10.91 0.09 -10.17	15.08 0.46 -11.33	19.60 1.22 -9.73	21.98 1.63 -10.19	24.89 1.32 -15.48	23.00 0.99 -15.88	24.25 0.97 -17.25	24.82 0.99 -17.67	24.18 0.82 -18.32	21.25 1.19 -12.79	30.99 1.82 -18.13	24.57 1.54 -13.61	25.49 2.05 -10.97	23.81 0.96 -17.16	35.94 2.51 -18.46	19.08 1.01 -11.59	19.57 1.02 -11.89
SISSONVILLE____ 23735	8.31 -0.40 0.00	9.77 -0.45 0.00	9.62 -0.42 0.00	9.44 -0.38 0.00	8.80 -0.34 0.00	5.20 -0.20 0.00	11.90 -0.44 0.00	0.63 -0.01 0.00	3.13 -0.15 0.00	8.19 -0.46 0.00	9.58 -0.58 0.00	7.58 -0.51 0.00	5.74 -0.39 0.00	5.64 -0.38 0.00	5.77 -0.40 0.00	4.71 -0.34 0.00	6.79 -0.48 0.00	10.29 -0.75 0.00	8.75 -0.66 0.00	11.58 -0.90 0.00	5.29 -0.39 0.00	14.10 -0.87 0.00	6.17 -0.31 0.00	6.37 -0.28 0.00
SITHE_IND_GS1 24169	8.79 -0.15 -0.24	10.11 -0.17 -0.06	10.01 -0.19 -0.16	9.80 -0.20 -0.18	8.98 -0.18 -0.03	5.50 -0.11 -0.23	12.06 -0.28 0.00	1.05 -0.02 -0.42	3.69 -0.07 -0.47	8.89 -0.17 -0.40	10.35 -0.20 -0.38	8.47 -0.16 -0.53	6.54 -0.12 -0.54	6.44 -0.12 -0.53	6.38 -0.12 -0.32	5.38 -0.10 -0.43	7.55 -0.14 -0.43	11.54 -0.18 -0.67	9.78 -0.15 -0.50	12.73 -0.19 -0.45	6.23 -0.09 -0.64	14.90 -0.29 -0.23	6.81 -0.13 -0.46	7.01 -0.13 -0.49
SITHE_IND_GS2 24170	8.79 -0.15 -0.24	10.11 -0.17 -0.06	10.01 -0.19 -0.16	9.80 -0.20 -0.18	8.98 -0.18 -0.03	5.50 -0.11 -0.23	12.06 -0.28 0.00	1.05 -0.02 -0.42	3.69 -0.07 -0.47	8.89 -0.17 -0.40	10.35 -0.20 -0.38	8.47 -0.16 -0.53	6.54 -0.12 -0.54	6.44 -0.12 -0.53	6.38 -0.12 -0.32	5.38 -0.10 -0.43	7.55 -0.14 -0.43	11.54 -0.18 -0.67	9.78 -0.15 -0.50	12.73 -0.19 -0.45	6.23 -0.09 -0.64	14.90 -0.29 -0.23	6.81 -0.13 -0.46	7.01 -0.13 -0.49
SITHE_IND_GS3 24171	8.79 -0.15 -0.24	10.11 -0.17 -0.06	10.01 -0.19 -0.16	9.80 -0.20 -0.18	8.98 -0.18 -0.03	5.50 -0.11 -0.23	12.06 -0.28 0.00	1.05 -0.02 -0.42	3.69 -0.07 -0.47	8.89 -0.17 -0.40	10.35 -0.20 -0.38	8.47 -0.16 -0.53	6.54 -0.12 -0.54	6.44 -0.12 -0.53	6.38 -0.12 -0.32	5.38 -0.10 -0.43	7.55 -0.14 -0.43	11.54 -0.18 -0.67	9.78 -0.15 -0.50	12.73 -0.19 -0.45	6.23 -0.09 -0.64	14.90 -0.29 -0.23	6.81 -0.13 -0.46	7.01 -0.13 -0.49
SITHE_IND_GS4 24172	8.79 -0.15 -0.24	10.11 -0.17 -0.06	10.01 -0.19 -0.16	9.80 -0.20 -0.18	8.98 -0.18 -0.03	5.50 -0.11 -0.23	12.06 -0.28 0.00	1.05 -0.02 -0.42	3.69 -0.07 -0.47	8.89 -0.17 -0.40	10.35 -0.20 -0.38	8.47 -0.16 -0.53	6.54 -0.12 -0.54	6.44 -0.12 -0.53	6.38 -0.12 -0.32	5.38 -0.10 -0.43	7.55 -0.14 -0.43	11.54 -0.18 -0.67	9.78 -0.15 -0.50	12.73 -0.19 -0.45	6.23 -0.09 -0.64	14.90 -0.29 -0.23	6.81 -0.13 -0.46	7.01 -0.13 -0.49
SITHE__BATAVIA 24024	8.83 -0.21 -0.34	10.02 -0.28 -0.08	9.91 -0.35 -0.23	9.67 -0.40 -0.26	8.81 -0.37 -0.04	5.50 -0.21 -0.32	11.70 -0.64 0.00	1.19 -0.05 -0.59	3.72 -0.22 -0.66	8.68 -0.55 -0.56	9.96 -0.69 -0.49	8.30 -0.54 -0.75	6.49 -0.39 -0.75	6.40 -0.37 -0.75	6.24 -0.38 -0.46	5.35 -0.30 -0.60	7.39 -0.47 -0.60	11.33 -0.66 -0.95	9.59 -0.54 -0.71	12.36 -0.74 -0.64	6.24 -0.35 -0.90	14.34 -0.94 -0.32	6.73 -0.39 -0.65	6.96 -0.39 -0.69

SITHE___INDEPEND 23800	8.79 -0.15 -0.24	10.11 -0.17 -0.06	10.01 -0.19 -0.16	9.80 -0.20 -0.18	8.98 -0.18 -0.03	5.50 -0.11 -0.23	12.06 -0.28 0.00	1.05 -0.02 -0.42	3.69 -0.07 -0.47	8.89 -0.17 -0.40	10.35 -0.20 -0.38	8.47 -0.16 -0.53	6.54 -0.12 -0.54	6.44 -0.12 -0.53	6.38 -0.12 -0.32	5.38 -0.10 -0.43	7.55 -0.14 -0.43	11.54 -0.18 -0.67	9.78 -0.15 -0.50	12.73 -0.19 -0.45	6.23 -0.09 -0.64	14.90 -0.29 -0.23	6.81 -0.13 -0.46	7.01 -0.13 -0.49
SITHE___MASSENA 23902	8.38 -0.33 0.00	9.84 -0.37 0.00	9.70 -0.34 0.00	9.51 -0.30 0.00	8.86 -0.27 0.00	5.23 -0.16 0.00	11.97 -0.37 0.00	0.63 -0.02 0.00	3.17 -0.12 0.00	8.32 -0.33 0.00	9.76 -0.40 0.00	7.76 -0.34 0.00	5.87 -0.25 0.00	5.78 -0.25 0.00	5.91 -0.26 0.00	4.83 -0.21 0.00	6.97 -0.30 0.00	10.54 -0.50 0.00	8.97 -0.45 0.00	11.86 -0.61 0.00	5.42 -0.27 0.00	14.34 -0.63 0.00	6.22 -0.25 0.00	6.42 -0.24 0.00
SITHE___OGDNSBRG 24021	8.41 -0.29 0.00	9.88 -0.34 0.00	9.73 -0.30 0.00	9.55 -0.26 0.00	8.90 -0.23 0.00	5.25 -0.14 0.00	12.03 -0.31 0.00	0.64 -0.01 0.00	3.19 -0.10 0.00	8.37 -0.29 0.00	9.82 -0.34 0.00	7.79 -0.30 0.00	5.90 -0.23 0.00	5.80 -0.22 0.00	5.93 -0.24 0.00	4.84 -0.20 0.00	6.99 -0.28 0.00	10.59 -0.45 0.00	9.01 -0.41 0.00	11.91 -0.56 0.00	5.44 -0.24 0.00	14.42 -0.55 0.00	6.26 -0.21 0.00	6.46 -0.20 0.00
SITHE___STERLING 23777	9.11 0.26 -0.15	10.55 0.30 -0.04	10.40 0.26 -0.10	10.16 0.23 -0.12	9.37 0.22 -0.02	5.66 0.13 -0.14	12.62 0.28 0.00	0.93 0.01 -0.27	3.68 0.09 -0.30	9.19 0.27 -0.26	10.73 0.31 -0.24	8.69 0.26 -0.34	6.65 0.18 -0.34	6.54 0.17 -0.34	6.56 0.19 -0.21	5.47 0.15 -0.27	7.77 0.23 -0.27	11.88 0.41 -0.43	10.10 0.36 -0.32	13.23 0.47 -0.29	6.29 0.20 -0.41	15.58 0.47 -0.14	6.96 0.18 -0.29	7.16 0.19 -0.31
SOUTH CAIRO___GT 23612	15.82 0.90 -6.22	12.81 1.02 -1.57	15.20 1.00 -4.17	15.51 0.95 -4.74	10.75 0.88 -0.74	11.77 0.53 -5.85	13.55 1.22 0.00	11.51 0.06 -10.80	15.65 0.35 -12.01	19.91 0.95 -10.31	21.13 1.11 -9.86	22.77 0.87 -13.81	20.57 0.65 -13.79	20.37 0.63 -13.71	15.21 0.64 -8.40	16.72 0.53 -11.15	19.03 0.77 -11.00	29.74 1.23 -17.46	23.62 1.07 -13.13	25.55 1.40 -11.68	22.85 0.62 -16.54	22.46 1.61 -5.88	19.15 0.69 -11.99	19.99 0.69 -12.65
SOUTH HAMPTN___IC 23720	15.96 1.41 -5.85	13.39 1.69 -1.47	15.60 1.65 -3.92	15.84 1.56 -4.46	11.27 1.44 -0.69	11.79 0.90 -5.50	14.49 2.15 0.00	10.92 0.11 -10.17	15.19 0.57 -11.33	19.89 1.51 -9.73	22.30 1.96 -10.18	25.14 1.58 -15.47	23.16 1.19 -15.85	24.39 1.15 -17.21	24.97 1.18 -17.63	24.33 0.97 -18.31	21.41 1.43 -12.71	31.38 2.22 -18.11	24.91 1.89 -13.60	25.92 2.50 -10.95	24.00 1.17 -17.15	36.44 3.02 -18.44	19.28 1.22 -11.58	19.78 1.23 -11.89
SOUTHOLD___IC 23719	16.15 1.60 -5.85	13.58 1.89 -1.47	15.79 1.83 -3.92	16.02 1.75 -4.46	11.44 1.61 -0.69	11.89 1.01 -5.50	14.74 2.40 0.00	10.94 0.12 -10.17	15.26 0.64 -11.33	20.08 1.69 -9.73	22.52 2.17 -10.18	25.30 1.74 -15.47	23.30 1.32 -15.85	24.53 1.29 -17.21	25.11 1.31 -17.63	24.45 1.09 -18.31	21.59 1.60 -12.72	31.68 2.53 -18.11	25.18 2.17 -13.60	26.28 2.86 -10.95	24.15 1.32 -17.15	36.80 3.38 -18.44	19.41 1.35 -11.58	19.90 1.35 -11.89
ST LAWRENCE___ 23600	8.34 -0.37 0.00	9.80 -0.42 0.00	9.65 -0.39 0.00	9.47 -0.35 0.00	8.82 -0.32 0.00	5.20 -0.19 0.00	11.90 -0.44 0.00	0.63 -0.02 0.00	3.15 -0.13 0.00	8.29 -0.37 0.00	9.73 -0.43 0.00	7.73 -0.36 0.00	5.86 -0.27 0.00	5.77 -0.26 0.00	5.90 -0.27 0.00	4.82 -0.22 0.00	6.95 -0.32 0.00	10.51 -0.53 0.00	8.94 -0.47 0.00	11.83 -0.64 0.00	5.41 -0.28 0.00	14.30 -0.67 0.00	6.20 -0.28 0.00	6.38 -0.27 0.00
STATION 5_MISC_HYD 23604	8.88 -0.14 -0.32	10.12 -0.18 -0.08	10.02 -0.23 -0.21	9.78 -0.27 -0.24	8.93 -0.24 -0.04	5.56 -0.13 -0.30	11.95 -0.39 0.00	1.17 -0.03 -0.55	3.77 -0.13 -0.62	8.87 -0.31 -0.53	10.25 -0.40 -0.49	8.48 -0.31 -0.70	6.61 -0.23 -0.70	6.51 -0.22 -0.70	6.38 -0.22 -0.43	5.43 -0.17 -0.56	7.55 -0.27 -0.56	11.57 -0.36 -0.89	9.80 -0.29 -0.67	12.67 -0.40 -0.59	6.34 -0.19 -0.84	14.73 -0.53 -0.30	6.85 -0.24 -0.61	7.06 -0.24 -0.64
STEEL___WIND 323596	8.83 -0.24 -0.36	9.99 -0.31 -0.09	9.88 -0.40 -0.24	9.64 -0.45 -0.28	8.77 -0.41 -0.04	5.49 -0.24 -0.34	11.62 -0.72 0.00	1.23 -0.05 -0.63	3.74 -0.25 -0.71	8.62 -0.64 -0.61	9.86 -0.80 -0.50	8.28 -0.62 -0.81	6.49 -0.45 -0.81	6.40 -0.43 -0.80	6.23 -0.43 -0.49	5.36 -0.33 -0.65	7.40 -0.51 -0.64	11.33 -0.73 -1.02	9.57 -0.61 -0.77	12.33 -0.82 -0.68	6.28 -0.37 -0.96	14.32 -0.99 -0.34	6.76 -0.42 -0.70	7.01 -0.39 -0.74
STEUBEN_REC_LFGE 323667	9.38 0.24 -0.43	10.57 0.24 -0.11	10.48 0.15 -0.29	10.23 0.08 -0.33	9.27 0.08 -0.05	5.82 0.02 -0.41	12.29 -0.04 0.00	1.40 -0.01 -0.76	4.11 -0.01 -0.84	9.33 -0.04 -0.72	10.88 -0.06 -0.77	9.01 -0.04 -0.96	7.09 0.00 -0.96	7.02 0.04 -0.96	6.82 0.06 -0.58	5.87 0.05 -0.78	8.11 0.08 -0.76	12.51 0.25 -1.22	10.58 0.25 -0.91	13.62 0.34 -0.81	6.97 0.13 -1.15	15.60 0.22 -0.41	7.36 0.05 -0.83	7.59 0.06 -0.88
STONY___BROOK 24151	15.73 1.19 -5.85	13.08 1.39 -1.47	15.31 1.35 -3.92	15.54 1.27 -4.46	10.99 1.16 -0.69	11.61 0.72 -5.50	14.07 1.73 0.00	10.90 0.09 -10.17	15.07 0.46 -11.33	19.60 1.22 -9.73	22.00 1.63 -10.21	24.91 1.33 -15.49	23.06 1.00 -15.93	24.34 0.98 -17.34	24.90 1.00 -17.74	24.20 0.83 -18.33	21.40 1.20 -12.93	31.03 1.82 -18.17	24.60 1.54 -13.65	25.52 2.05 -11.00	23.84 0.96 -17.18	35.97 2.51 -18.49	19.08 1.01 -11.59	19.57 1.02 -11.89
STURGEON_POOL_HYD 23609	15.24 0.71 -5.83	12.48 0.79 -1.47	14.70 0.76 -3.91	14.97 0.71 -4.44	10.48 0.65 -0.69	11.28 0.41 -5.48	13.33 1.00 0.00	10.76 0.05 -10.06	14.74 0.29 -11.16	19.03 0.79 -9.58	20.28 0.95 -9.17	21.79 0.77 -12.93	19.61 0.57 -12.91	19.42 0.55 -12.84	14.59 0.56 -7.86	15.95 0.47 -10.44	18.25 0.68 -10.30	28.48 1.09 -16.35	22.68 0.97 -12.30	24.68 1.28 -10.93	21.75 0.58 -15.48	21.93 1.46 -5.51	18.29 0.59 -11.23	19.09 0.58 -11.84
SYNERGY___BIOGAS 323694	8.83 -0.21 -0.34	10.02 -0.28 -0.08	9.91 -0.35 -0.23	9.67 -0.40 -0.26	8.81 -0.37 -0.04	5.50 -0.21 -0.32	11.70 -0.64 0.00	1.19 -0.05 -0.59	3.72 -0.22 -0.66	8.68 -0.55 -0.56	9.96 -0.69 -0.49	8.30 -0.54 -0.75	6.49 -0.39 -0.75	6.40 -0.37 -0.75	6.24 -0.38 -0.46	5.35 -0.30 -0.60	7.39 -0.47 -0.60	11.33 -0.66 -0.95	9.59 -0.54 -0.71	12.36 -0.74 -0.64	6.24 -0.35 -0.90	14.34 -0.94 -0.32	6.73 -0.39 -0.65	6.96 -0.39 -0.69
SYRACUSE___ENERGY_ST1 323597	9.07 0.09 -0.28	10.39 0.10 -0.07	10.29 0.07 -0.19	10.07 0.04 -0.21	9.22 0.05 -0.03	5.68 0.03 -0.26	12.39 0.05 0.00	1.13 0.00 -0.48	3.85 0.03 -0.54	9.19 0.07 -0.46	10.69 0.08 -0.44	8.78 0.07 -0.61	6.79 0.05 -0.61	6.69 0.05 -0.61	6.60 0.06 -0.37	5.58 0.05 -0.50	7.82 0.06 -0.49	11.96 0.15 -0.78	10.14 0.14 -0.58	13.17 0.18 -0.52	6.50 0.07 -0.74	15.37 0.14 -0.26	7.06 0.05 -0.53	7.26 0.04 -0.56

SYRACUSE___ENERGY_ST2 323598	9.07 0.09 -0.28	10.39 0.10 -0.07	10.29 0.07 -0.19	10.07 0.04 -0.21	9.22 0.05 -0.03	5.68 0.03 -0.26	12.39 0.05 0.00	1.13 0.00 -0.48	3.85 0.03 -0.54	9.19 0.07 -0.46	10.69 0.08 -0.44	8.78 0.07 -0.61	6.79 0.05 -0.61	6.69 0.05 -0.61	6.60 0.06 -0.37	5.58 0.05 -0.50	7.82 0.06 -0.49	11.96 0.15 -0.78	10.14 0.14 -0.58	13.17 0.18 -0.52	6.50 0.07 -0.74	15.37 0.14 -0.26	7.06 0.05 -0.53	7.26 0.04 -0.56
SYRACUSE___POWER 24017	9.07 0.10 -0.27	10.40 0.12 -0.07	10.30 0.08 -0.18	10.08 0.06 -0.21	9.23 0.06 -0.03	5.68 0.03 -0.26	12.40 0.06 0.00	1.13 0.00 -0.48	3.84 0.03 -0.53	9.20 0.09 -0.46	10.71 0.11 -0.44	8.79 0.09 -0.61	6.80 0.06 -0.61	6.69 0.06 -0.60	6.61 0.07 -0.37	5.59 0.05 -0.49	7.83 0.08 -0.48	11.98 0.17 -0.76	10.15 0.16 -0.57	13.20 0.22 -0.51	6.50 0.09 -0.72	15.40 0.18 -0.26	7.06 0.06 -0.53	7.26 0.05 -0.55
TRIGEN___CC 323695	15.53 0.98 -5.85	12.83 1.14 -1.47	15.05 1.10 -3.92	15.30 1.03 -4.46	10.76 0.94 -0.69	11.47 0.59 -5.50	13.74 1.40 0.00	10.89 0.07 -10.17	15.00 0.38 -11.33	19.40 1.02 -9.73	26.42 1.35 -14.91	28.54 1.10 -19.36	40.12 0.82 -33.17	50.90 0.80 -44.07	48.08 0.82 -41.09	28.01 0.68 -22.28	66.59 0.99 -58.34	41.60 1.49 -29.07	34.50 1.28 -23.80	35.05 1.70 -20.88	31.61 0.80 -25.12	45.21 2.06 -28.18	20.91 0.82 -13.61	19.38 0.83 -11.89
UNION___PROCESSING_DRP 323587	8.85 -0.16 -0.32	10.09 -0.20 -0.08	9.99 -0.25 -0.21	9.76 -0.29 -0.24	8.91 -0.26 -0.04	5.54 -0.15 -0.30	11.92 -0.42 0.00	1.17 -0.03 -0.55	3.76 -0.14 -0.62	8.85 -0.34 -0.53	10.22 -0.43 -0.49	8.46 -0.34 -0.71	6.59 -0.25 -0.70	6.49 -0.23 -0.70	6.36 -0.24 -0.43	5.42 -0.19 -0.57	7.53 -0.30 -0.56	11.54 -0.40 -0.89	9.77 -0.31 -0.67	12.63 -0.44 -0.59	6.32 -0.21 -0.84	14.69 -0.58 -0.30	6.83 -0.25 -0.61	7.05 -0.25 -0.64
UPPER HUDSON___HYD 24058	16.73 0.62 -7.41	12.77 0.69 -1.87	15.72 0.72 -4.97	16.14 0.67 -5.65	10.64 0.62 -0.88	12.74 0.38 -6.97	13.27 0.93 0.00	13.62 0.05 -12.92	17.98 0.29 -14.40	21.79 0.77 -12.36	22.90 0.91 -11.82	25.31 0.73 -16.50	23.10 0.50 -16.48	22.89 0.48 -16.38	16.66 0.47 -10.03	18.67 0.34 -13.28	20.86 0.50 -13.09	32.62 0.78 -20.79	25.69 0.63 -15.64	27.29 0.92 -13.91	25.78 0.40 -19.69	23.09 1.13 -7.00	21.23 0.48 -14.27	22.20 0.49 -15.06
UPPER RAQUET___HYD 24056	8.31 -0.40 0.00	9.77 -0.45 0.00	9.62 -0.42 0.00	9.44 -0.38 0.00	8.80 -0.34 0.00	5.20 -0.20 0.00	11.90 -0.44 0.00	0.63 -0.01 0.00	3.13 -0.15 0.00	8.19 -0.46 0.00	9.58 -0.58 0.00	7.58 -0.51 0.00	5.74 -0.39 0.00	5.64 -0.38 0.00	5.77 -0.40 0.00	4.71 -0.34 0.00	6.79 -0.48 0.00	10.29 -0.75 0.00	8.75 -0.66 0.00	11.58 -0.90 0.00	5.29 -0.39 0.00	14.10 -0.87 0.00	6.17 -0.31 0.00	6.37 -0.28 0.00
VISCHER___FERRY HYD 24020	16.69 0.66 -7.32	12.82 0.76 -1.85	15.71 0.76 -4.91	16.11 0.71 -5.58	10.66 0.65 -0.87	12.67 0.39 -6.89	13.24 0.90 0.00	13.54 0.05 -12.84	17.86 0.27 -14.31	21.65 0.71 -12.28	22.73 0.82 -11.75	25.15 0.66 -16.39	22.99 0.49 -16.37	22.79 0.49 -16.27	16.63 0.50 -9.96	18.58 0.39 -13.15	20.77 0.56 -12.95	32.47 0.87 -20.56	25.60 0.72 -15.46	27.18 0.97 -13.75	25.58 0.42 -19.47	23.00 1.12 -6.92	21.08 0.49 -14.11	22.06 0.51 -14.89
WADING RIVER_IC_1 23522	15.76 1.21 -5.85	13.12 1.43 -1.47	15.34 1.39 -3.92	15.58 1.31 -4.46	11.02 1.19 -0.69	11.64 0.74 -5.50	14.12 1.79 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.61 1.23 -9.73	21.98 1.64 -10.18	24.89 1.33 -15.47	22.96 1.00 -15.84	24.19 0.97 -17.19	24.77 0.99 -17.61	24.18 0.83 -18.31	21.15 1.20 -12.67	30.98 1.83 -18.10	24.55 1.55 -13.59	25.48 2.07 -10.94	23.79 0.97 -17.14	35.93 2.53 -18.43	19.08 1.02 -11.58	19.58 1.03 -11.89
WADING RIVER_IC_2 23547	15.76 1.21 -5.85	13.12 1.43 -1.47	15.34 1.39 -3.92	15.58 1.31 -4.46	11.02 1.19 -0.69	11.64 0.74 -5.50	14.12 1.79 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.61 1.23 -9.73	21.98 1.64 -10.18	24.89 1.33 -15.47	22.96 1.00 -15.84	24.19 0.97 -17.19	24.77 0.99 -17.61	24.18 0.83 -18.31	21.15 1.20 -12.67	30.98 1.83 -18.10	24.55 1.55 -13.59	25.48 2.07 -10.94	23.79 0.97 -17.14	35.93 2.53 -18.43	19.08 1.02 -11.58	19.58 1.03 -11.89
WADING RIVER_IC_3 23601	15.76 1.21 -5.85	13.12 1.43 -1.47	15.34 1.39 -3.92	15.58 1.31 -4.46	11.02 1.19 -0.69	11.64 0.74 -5.50	14.12 1.79 0.00	10.91 0.09 -10.17	15.08 0.47 -11.33	19.61 1.23 -9.73	21.98 1.64 -10.18	24.89 1.33 -15.47	22.96 1.00 -15.84	24.19 0.97 -17.19	24.77 0.99 -17.61	24.18 0.83 -18.31	21.15 1.20 -12.67	30.98 1.83 -18.10	24.55 1.55 -13.59	25.48 2.07 -10.94	23.79 0.97 -17.14	35.93 2.53 -18.43	19.08 1.02 -11.58	19.58 1.03 -11.89
WALDEN___HYDRO 24148	15.34 0.89 -5.74	12.67 1.00 -1.45	14.84 0.96 -3.85	15.10 0.90 -4.38	10.64 0.82 -0.68	11.30 0.51 -5.40	13.58 1.24 0.00	10.71 0.07 -10.00	14.79 0.36 -11.15	19.19 0.96 -9.57	20.47 1.15 -9.15	21.77 0.93 -12.75	19.56 0.69 -12.74	19.36 0.67 -12.66	14.60 0.68 -7.75	15.90 0.57 -10.29	18.24 0.82 -10.15	28.46 1.30 -16.12	22.69 1.15 -12.12	24.78 1.52 -10.78	21.64 0.69 -15.27	22.15 1.75 -5.43	18.27 0.72 -11.07	19.06 0.72 -11.68
WARRENSBURG____ 23737	16.73 0.62 -7.41	12.77 0.69 -1.87	15.72 0.72 -4.97	16.14 0.67 -5.65	10.64 0.62 -0.88	12.74 0.38 -6.97	13.27 0.93 0.00	13.62 0.05 -12.92	17.98 0.29 -14.40	21.79 0.77 -12.36	22.90 0.91 -11.82	25.31 0.73 -16.50	23.10 0.50 -16.48	22.89 0.48 -16.38	16.66 0.47 -10.03	18.67 0.34 -13.28	20.86 0.50 -13.09	32.62 0.78 -20.79	25.69 0.63 -15.64	27.29 0.92 -13.91	25.78 0.40 -19.69	23.09 1.13 -7.00	21.23 0.48 -14.27	22.20 0.49 -15.06
WATERSIDE___6 8 9 23538	15.54 0.99 -5.85	12.80 1.11 -1.47	15.02 1.07 -3.92	15.27 1.00 -4.46	10.74 0.91 -0.69	11.45 0.57 -5.50	13.69 1.35 0.00	10.88 0.07 -10.17	15.00 0.38 -11.33	19.42 1.04 -9.73	20.72 1.26 -9.30	22.09 1.02 -12.98	19.86 0.77 -12.96	19.66 0.74 -12.89	14.82 0.76 -7.89	16.15 0.63 -10.47	18.51 0.91 -10.33	28.87 1.42 -16.41	23.01 1.25 -12.34	25.09 1.65 -10.98	21.98 0.75 -15.54	22.40 1.91 -5.52	18.53 0.79 -11.27	19.34 0.79 -11.88
WDELAWARE___HYD 323627	14.90 0.85 -5.35	12.51 0.95 -1.35	14.53 0.91 -3.59	14.75 0.86 -4.08	10.56 0.79 -0.64	10.92 0.50 -5.03	13.54 1.21 0.00	9.90 0.07 -9.19	13.77 0.35 -10.14	18.30 0.94 -8.70	19.61 1.11 -8.34	20.86 0.89 -11.88	18.65 0.66 -11.87	18.46 0.64 -11.79	14.03 0.64 -7.22	15.17 0.54 -9.59	17.51 0.78 -9.46	27.32 1.26 -15.02	21.83 1.12 -11.29	23.98 1.47 -10.04	20.57 0.66 -14.22	21.70 1.68 -5.06	17.48 0.69 -10.31	18.22 0.69 -10.88
WEST BABYLON___IC 23714	15.77 1.22 -5.85	13.10 1.41 -1.47	15.32 1.36 -3.92	15.55 1.28 -4.46	10.99 1.16 -0.69	11.61 0.73 -5.50	14.07 1.73 0.00	10.90 0.09 -10.17	15.08 0.47 -11.33	19.64 1.25 -9.73	23.04 1.66 -11.21	25.80 1.36 -16.36	26.77 1.02 -19.62	30.08 0.99 -23.06	30.18 1.01 -23.00	25.37 0.84 -19.50	31.11 1.20 -22.64	33.36 1.81 -20.50	26.77 1.54 -15.82	27.64 2.06 -13.11	25.54 0.97 -18.88	38.08 2.55 -20.56	19.52 1.02 -12.02	19.58 1.03 -11.89

WEST CANADA___HYD 24049	8.90 0.19 0.00	10.45 0.23 0.00	10.25 0.21 0.00	10.00 0.18 0.00	9.31 0.17 0.00	5.49 0.10 0.00	12.55 0.21 0.00	0.66 0.01 0.00	3.35 0.07 0.00	8.84 0.18 0.00	10.38 0.21 0.00	8.27 0.18 0.00	6.25 0.12 0.00	6.15 0.12 0.00	6.30 0.13 0.00	5.14 0.10 0.00	7.42 0.15 0.00	11.31 0.27 0.00	9.65 0.23 0.00	12.78 0.31 0.00	5.82 0.13 0.00	15.29 0.32 0.00	6.61 0.13 0.00	6.79 0.14 0.00
WESTERN_NY_WIND 24143	8.82 -0.22 -0.34	10.01 -0.29 -0.08	9.90 -0.36 -0.23	9.66 -0.41 -0.26	8.80 -0.38 -0.04	5.50 -0.21 -0.32	11.69 -0.65 0.00	1.19 -0.05 -0.59	3.72 -0.22 -0.66	8.67 -0.55 -0.57	9.95 -0.71 -0.49	8.30 -0.55 -0.75	6.49 -0.39 -0.75	6.40 -0.37 -0.75	6.24 -0.38 -0.46	5.34 -0.31 -0.61	7.39 -0.48 -0.60	11.32 -0.67 -0.95	9.58 -0.55 -0.71	12.35 -0.76 -0.64	6.23 -0.35 -0.90	14.33 -0.96 -0.32	6.73 -0.40 -0.65	6.95 -0.39 -0.69
WESTOVER___LESR 323668	9.66 0.31 -0.64	10.72 0.34 -0.16	10.75 0.28 -0.43	10.56 0.25 -0.49	9.47 0.26 -0.08	6.12 0.13 -0.60	12.59 0.26 0.00	1.78 0.01 -1.12	4.63 0.09 -1.25	9.94 0.21 -1.07	11.51 0.30 -1.05	9.77 0.25 -1.43	7.74 0.19 -1.43	7.64 0.19 -1.42	7.24 0.20 -0.87	6.35 0.16 -1.15	8.64 0.23 -1.14	13.22 0.37 -1.81	11.09 0.32 -1.36	14.14 0.46 -1.21	7.62 0.22 -1.71	16.08 0.51 -0.61	7.90 0.19 -1.24	8.17 0.21 -1.31
WETHRSFD_WT_PWR 323626	8.91 -0.18 -0.39	10.07 -0.25 -0.10	9.96 -0.34 -0.26	9.73 -0.38 -0.29	8.81 -0.37 -0.05	5.53 -0.22 -0.36	11.71 -0.63 0.00	1.28 -0.05 -0.68	3.82 -0.22 -0.76	8.72 -0.59 -0.65	9.87 -0.71 -0.42	8.43 -0.52 -0.86	6.62 -0.37 -0.86	6.54 -0.34 -0.86	6.36 -0.33 -0.53	5.49 -0.25 -0.69	7.59 -0.37 -0.69	11.67 -0.46 -1.09	9.85 -0.38 -0.82	12.68 -0.52 -0.73	6.47 -0.24 -1.03	14.64 -0.69 -0.37	6.91 -0.31 -0.75	7.16 -0.29 -0.79
YORK___WARBASSE 23770	15.57 1.02 -5.85	12.82 1.13 -1.47	15.04 1.09 -3.92	15.28 1.01 -4.46	10.75 0.92 -0.69	11.46 0.57 -5.50	13.70 1.37 0.00	10.89 0.07 -10.17	15.00 0.39 -11.33	19.44 1.05 -9.73	20.73 1.27 -9.30	22.10 1.03 -12.98	19.87 0.78 -12.96	19.67 0.76 -12.89	14.83 0.77 -7.89	16.16 0.65 -10.47	18.53 0.92 -10.33	28.89 1.44 -16.41	23.03 1.27 -12.34	25.13 1.68 -10.98	21.99 0.76 -15.54	22.44 1.94 -5.52	18.55 0.81 -11.27	19.35 0.81 -11.88