

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/18/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.59	12.90	11.66	11.48	11.71	14.82	20.47	24.45	24.84	24.87	25.49	24.96	24.06	23.35	22.58	22.38	22.51	24.36	26.78	32.20	26.46	22.52	19.47	17.87
24138	0.01	0.03	0.01	0.01	0.05	0.07	1.35	2.19	2.18	1.98	2.17	1.90	1.76	1.69	1.66	1.46	1.39	1.22	1.51	1.80	1.58	1.28	1.04	0.49
	-16.48	-12.64	-11.54	-11.36	-11.23	-14.07	-8.44	-6.06	-6.74	-8.68	-7.59	-9.40	-9.51	-9.48	-8.97	-10.33	-10.89	-14.06	-13.87	-16.64	-12.73	-11.40	-10.15	-13.23
74TH STREET_GT_1	16.60	12.90	11.66	11.48	11.72	14.83	20.48	24.45	24.84	24.88	25.49	24.96	24.07	23.35	22.58	22.38	22.51	24.37	26.79	32.20	26.46	22.52	19.48	17.88
24260	0.01	0.03	0.01	0.01	0.05	0.07	1.35	2.19	2.18	1.98	2.17	1.90	1.76	1.69	1.66	1.46	1.39	1.23	1.51	1.80	1.58	1.28	1.05	0.50
	-16.48	-12.64	-11.55	-11.36	-11.23	-14.08	-8.45	-6.06	-6.74	-8.68	-7.59	-9.40	-9.52	-9.48	-8.97	-10.34	-10.89	-14.06	-13.87	-16.64	-12.73	-11.41	-10.15	-13.23
74TH STREET_GT_2	16.60	12.90	11.66	11.48	11.72	14.83	20.48	24.45	24.84	24.88	25.49	24.96	24.07	23.35	22.58	22.38	22.51	24.37	26.79	32.20	26.46	22.52	19.48	17.88
24261	0.01	0.03	0.01	0.01	0.05	0.07	1.35	2.19	2.18	1.98	2.17	1.90	1.76	1.69	1.66	1.46	1.39	1.23	1.51	1.80	1.58	1.28	1.05	0.50
	-16.48	-12.64	-11.55	-11.36	-11.23	-14.08	-8.45	-6.06	-6.74	-8.68	-7.59	-9.40	-9.52	-9.48	-8.97	-10.34	-10.89	-14.06	-13.87	-16.64	-12.73	-11.41	-10.15	-13.23
ADK HUDSON___FALLS	21.95	17.01	15.42	15.18	15.35	19.38	22.63	25.44	26.03	26.76	26.91	27.12	26.32	25.61	24.71	25.04	25.44	28.41	30.64	37.23	30.23	25.90	22.57	22.35
24011	0.01	0.02	0.01	0.01	0.03	0.05	0.66	1.13	1.10	0.94	1.04	0.90	0.82	0.77	0.78	0.65	0.66	0.54	0.70	0.84	0.77	0.55	0.49	0.20
	-21.85	-16.75	-15.30	-15.06	-14.89	-18.66	-11.29	-8.10	-9.00	-11.60	-10.14	-12.56	-12.71	-12.67	-11.98	-13.81	-14.56	-18.79	-18.54	-22.63	-17.31	-15.51	-13.80	-17.99
ADK RESOURCE___RCVRY	21.31	16.51	14.97	14.73	14.92	18.84	22.55	25.71	26.22	26.79	27.01	27.10	26.28	25.55	24.65	24.89	25.26	28.10	30.40	36.90	30.01	25.68	22.31	21.87
23798	0.01	0.02	0.01	0.01	0.04	0.06	0.92	1.65	1.56	1.32	1.45	1.26	1.16	1.08	1.08	0.91	0.91	0.79	1.01	1.22	1.08	0.82	0.65	0.29
	-21.20	-16.26	-14.85	-14.62	-14.45	-18.11	-10.95	-7.85	-8.73	-11.25	-9.83	-12.18	-12.33	-12.29	-11.62	-13.39	-14.12	-18.22	-17.98	-21.92	-16.77	-15.03	-13.37	-17.43
ADK S GLENS___FALLS	21.95	17.01	15.42	15.18	15.35	19.38	22.63	25.44	26.03	26.76	26.91	27.12	26.32	25.61	24.71	25.04	25.44	28.41	30.64	37.23	30.23	25.90	22.57	22.35
24028	0.01	0.02	0.01	0.01	0.03	0.05	0.66	1.13	1.10	0.94	1.04	0.90	0.82	0.77	0.78	0.65	0.66	0.54	0.70	0.84	0.77	0.55	0.49	0.20
	-21.85	-16.75	-15.30	-15.06	-14.89	-18.66	-11.29	-8.10	-9.00	-11.60	-10.14	-12.56	-12.71	-12.67	-11.98	-13.81	-14.56	-18.79	-18.54	-22.63	-17.31	-15.51	-13.80	-17.99
ADK_NYS___DAM	21.19	16.42	14.88	14.65	14.83	18.73	22.43	25.51	26.03	26.64	26.85	26.95	26.15	25.43	24.54	24.80	25.13	27.99	30.26	36.74	29.87	25.59	22.23	21.81
23527	0.01	0.02	0.01	0.01	0.03	0.05	0.83	1.47	1.40	1.21	1.32	1.15	1.07	1.01	1.00	0.86	0.83	0.74	0.94	1.13	1.00	0.77	0.62	0.28
	-21.08	-16.16	-14.77	-14.53	-14.37	-18.00	-10.91	-7.83	-8.70	-11.22	-9.80	-12.14	-12.29	-12.25	-11.59	-13.35	-14.07	-18.17	-17.92	-21.86	-16.72	-14.98	-13.33	-17.38
AIR_PRODUCTS___DRP	20.73	16.07	14.56	14.33	14.52	18.33	22.03	25.02	25.54	26.16	26.38	26.45	25.67	24.96	24.10	24.33	24.65	27.40	29.63	35.98	29.26	25.08	21.85	21.36
24190	0.01	0.02	0.01	0.01	0.03	0.04	0.72	1.18	1.13	1.01	1.10	0.96	0.91	0.85	0.86	0.73	0.71	0.61	0.75	0.92	0.81	0.64	0.58	0.27
	-20.62	-15.81	-14.45	-14.22	-14.06	-17.61	-10.63	-7.63	-8.48	-10.93	-9.55	-11.83	-11.98	-11.94	-11.29	-13.01	-13.71	-17.71	-17.46	-21.30	-16.30	-14.60	-12.99	-16.94
ALBANY___1	20.73	16.07	14.56	14.33	14.52	18.33	22.03	25.02	25.54	26.16	26.38	26.45	25.67	24.96	24.10	24.33	24.65	27.40	29.63	35.98	29.26	25.08	21.85	21.36
23571	0.01	0.02	0.01	0.01	0.03	0.04	0.72	1.18	1.13	1.01	1.10	0.96	0.91	0.85	0.86	0.73	0.71	0.61	0.75	0.92	0.81	0.64	0.58	0.27
	-20.62	-15.81	-14.45	-14.22	-14.06	-17.61	-10.63	-7.63	-8.48	-10.93	-9.55	-11.83	-11.98	-11.94	-11.29	-13.01	-13.71	-17.71	-17.46	-21.30	-16.30	-14.60	-12.99	-16.94
ALBANY___2	20.73	16.07	14.56	14.33	14.52	18.33	22.03	25.02	25.54	26.16	26.38	26.45	25.67	24.96	24.10	24.33	24.65	27.40	29.63	35.98	29.26	25.08	21.85	21.36
23572	0.01	0.02	0.01	0.01	0.03	0.04	0.72	1.18	1.13	1.01	1.10	0.96	0.91	0.85	0.86	0.73	0.71	0.61	0.75	0.92	0.81	0.64	0.58	0.27
	-20.62	-15.81	-14.45	-14.22	-14.06	-17.61	-10.63	-7.63	-8.48	-10.93	-9.55	-11.83	-11.98	-11.94	-11.29	-13.01	-13.71	-17.71	-17.46	-21.30	-16.30	-14.60	-12.99	-16.94
ALBANY___3	20.73	16.07	14.56	14.33	14.52	18.33	22.03	25.02	25.54	26.16	26.38	26.45	25.67	24.96	24.10	24.33	24.65	27.40	29.63	35.98	29.26	25.08	21.85	21.36
23573	0.01	0.02	0.01	0.01	0.03	0.04	0.72	1.18	1.13	1.01	1.10	0.96	0.91	0.85	0.86	0.73	0.71	0.61	0.75	0.92	0.81	0.64	0.58	0.27
	-20.62	-15.81	-14.45	-14.22	-14.06	-17.61	-10.63	-7.63	-8.48	-10.93	-9.55	-11.83	-11.98	-11.94	-11.29	-13.01	-13.71	-17.71	-17.46	-21.30	-16.30	-14.60	-12.99	-16.94
ALBANY___4	20.73	16.07	14.56	14.33	14.52	18.33	22.03	25.02	25.54	26.16	26.38	26.45	25.67	24.96	24.10	24.33	24.65	27.40	29.63	35.98	29.26	25.08	21.85	21.36
23574	0.01	0.02	0.01	0.01	0.03	0.04	0.72	1.18	1.13	1.01	1.10	0.96	0.91	0.85	0.86	0.73	0.71	0.61	0.75	0.92	0.81	0.64	0.58	0.27
	-20.62	-15.81	-14.45	-14.22	-14.06	-17.61	-10.63	-7.63	-8.48	-10.93	-9.55	-11.83	-11.98	-11.94	-11.29	-13.01	-13.71	-17.71	-17.46	-21.30	-16.30	-14.60	-12.99	-16.94

ALBANY___LFGE 323615	21.25 0.01 -21.15	16.47 0.02 -16.21	14.93 0.01 -14.81	14.69 0.01 -14.58	14.88 0.03 -14.41	18.78 0.05 -18.06	22.42 0.79 -10.95	25.37 1.31 -7.85	25.93 1.27 -8.73	26.60 1.12 -11.26	26.81 1.24 -9.84	26.94 1.09 -12.19	26.14 1.02 -12.33	25.43 0.96 -12.29	24.54 0.97 -11.63	24.81 0.83 -13.40	25.14 0.79 -14.12	27.99 0.68 -18.23	30.25 0.86 -17.98	36.75 1.05 -21.94	29.85 0.91 -16.79	25.60 0.72 -15.04	22.29 0.62 -13.39	21.89 0.29 -17.45
ALCOA_RYNLDS___DRP 24188	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.02 0.00	0.64 -0.03 0.00	9.97 -0.72 0.00	15.07 -1.13 0.00	15.03 -0.89 0.00	13.45 -0.77 0.00	14.94 -0.79 0.00	12.94 -0.72 0.00	12.13 -0.65 0.00	11.56 -0.62 0.00	11.32 -0.63 0.00	10.07 -0.52 0.00	9.75 -0.48 0.00	8.64 -0.44 0.00	10.85 -0.56 0.00	13.03 -0.73 0.00	11.56 -0.60 0.00	9.42 -0.41 0.00	7.94 -0.34 0.00	3.97 -0.19 0.00
ALCOA___DSASP 323711	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.02 0.00	0.64 -0.03 0.00	9.97 -0.72 0.00	15.07 -1.13 0.00	15.03 -0.89 0.00	13.45 -0.77 0.00	14.94 -0.79 0.00	12.94 -0.72 0.00	12.13 -0.65 0.00	11.56 -0.62 0.00	11.32 -0.63 0.00	10.07 -0.52 0.00	9.75 -0.48 0.00	8.64 -0.44 0.00	10.85 -0.56 0.00	13.03 -0.73 0.00	11.56 -0.60 0.00	9.42 -0.41 0.00	7.94 -0.34 0.00	3.97 -0.19 0.00
ALLEGHENY___COGEN 23514	2.80 0.00 -2.69	2.31 0.01 -2.06	2.00 0.00 -1.89	1.97 0.00 -1.86	2.29 0.02 -1.84	3.01 0.03 -2.30	17.67 0.93 -6.06	27.10 1.64 -9.26	25.69 1.53 -8.24	23.33 1.28 -7.84	25.27 1.32 -8.22	22.53 1.18 -7.69	21.09 1.04 -7.27	20.13 0.99 -6.97	19.81 1.04 -6.82	17.58 0.67 -6.32	17.10 0.62 -6.25	14.24 0.45 -4.70	17.87 0.59 -5.87	21.26 0.71 -6.79	18.28 0.56 -5.57	14.14 0.29 -4.02	11.52 0.26 -2.98	6.52 0.16 -2.21
ALTONA_WT_PWR 323606	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.66 -0.01 0.00	10.21 -0.47 0.00	15.38 -0.83 0.00	15.18 -0.75 0.00	13.61 -0.61 0.00	15.12 -0.61 0.00	13.06 -0.60 0.00	12.25 -0.54 0.00	11.65 -0.52 0.00	11.38 -0.57 0.00	10.09 -0.50 0.00	9.76 -0.47 0.00	8.74 -0.35 0.00	10.99 -0.42 0.00	13.21 -0.55 0.00	11.73 -0.43 0.00	9.55 -0.29 0.00	8.02 -0.26 0.00	4.03 -0.12 0.00
AMERICAN_REF_FUEL 24010	2.47 0.00 -2.37	2.06 0.01 -1.81	1.77 0.00 -1.66	1.74 0.00 -1.63	2.05 0.01 -1.61	2.70 0.00 -2.02	24.52 0.38 -13.46	39.88 1.15 -22.52	36.41 0.83 -19.66	32.92 0.65 -18.04	35.61 0.52 -19.36	31.64 0.52 -17.46	29.50 0.40 -16.32	28.08 0.36 -15.54	27.82 0.56 -15.31	24.28 0.08 -13.61	23.47 -0.01 -13.25	11.64 -0.27 -2.83	14.96 -0.38 -3.93	17.80 -0.56 -4.60	15.37 -0.51 -3.73	12.10 -0.55 -2.81	13.82 -0.35 -5.88	5.95 -0.13 -1.92
ARTHUR_KILL_GT_1 23520	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.41 1.28 -8.45	24.34 2.07 -6.06	24.68 2.02 -6.74	24.76 1.86 -8.68	25.36 2.04 -7.59	24.85 1.79 -9.40	23.96 1.66 -9.52	23.25 1.59 -9.48	22.47 1.55 -8.97	22.30 1.38 -10.34	22.44 1.32 -10.89	24.32 1.17 -14.06	26.73 1.45 -13.87	32.15 1.75 -16.64	26.40 1.52 -12.73	22.49 1.25 -11.41	19.50 1.07 -10.15	17.90 0.51 -13.23
ARTHUR_KILL_2 23512	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.41 1.28 -8.45	24.34 2.07 -6.06	24.68 2.02 -6.74	24.76 1.86 -8.68	25.36 2.04 -7.59	24.85 1.79 -9.40	23.96 1.66 -9.52	23.25 1.59 -9.48	22.47 1.55 -8.97	22.30 1.38 -10.34	22.44 1.32 -10.89	24.32 1.17 -14.06	26.73 1.45 -13.87	32.15 1.75 -16.64	26.40 1.52 -12.73	22.49 1.25 -11.41	19.50 1.07 -10.15	17.90 0.51 -13.23
ARTHUR_KILL_3 23513	16.60 0.01 -16.48	12.90 0.02 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.04 -11.23	14.82 0.07 -14.08	20.43 1.30 -8.45	18.82 2.11 -0.51	17.82 2.10 0.21	18.51 1.92 -2.38	18.70 2.09 -0.88	18.59 1.83 -3.10	17.98 1.70 -3.50	17.40 1.64 -3.58	16.48 1.61 -2.92	16.53 1.41 -4.54	17.13 1.35 -5.55	18.22 1.18 -7.96	18.82 1.46 -5.95	18.81 1.73 -3.32	18.95 1.53 -5.27	16.85 1.23 -5.78	13.73 1.00 -4.45	12.54 0.47 -7.92
ASHOKAN____ 23654	16.73 0.01 -16.62	13.00 0.02 -12.74	11.76 0.01 -11.64	11.57 0.01 -11.46	11.80 0.04 -11.33	14.92 0.06 -14.19	20.20 1.04 -8.48	23.73 1.44 -6.08	24.15 1.46 -6.77	24.23 1.29 -8.72	24.67 1.32 -7.62	24.25 1.15 -9.44	23.34 1.00 -9.55	22.62 0.92 -9.52	21.89 0.93 -9.00	21.79 0.83 -10.38	21.95 0.79 -10.94	23.98 0.77 -14.12	26.38 1.04 -13.93	32.14 1.43 -16.95	26.21 1.09 -12.97	22.36 0.90 -11.62	19.31 0.70 -10.34	18.01 0.38 -13.48
ASTORIA_EAST_ENERGY_CC1 323581	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.77 1.88 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.95 1.66 -9.51	23.26 1.61 -9.47	22.48 1.57 -8.96	22.29 1.38 -10.33	22.43 1.32 -10.89	24.30 1.16 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.36 1.48 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_EAST_ENERGY_CC2 323582	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.77 1.88 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.95 1.66 -9.51	23.26 1.61 -9.47	22.48 1.57 -8.96	22.29 1.38 -10.33	22.43 1.32 -10.89	24.30 1.16 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.36 1.48 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT2_1 24094	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT2_2 24095	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT2_3 24096	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24

ASTORIA_GT2_4 24097	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT3_1 24098	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT3_2 24099	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT3_3 24100	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT3_4 24101	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT4_1 24102	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT4_2 24103	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT4_3 24104	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT4_4 24105	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT_1 23523	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT_10 24110	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
ASTORIA_GT_11 24225	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
ASTORIA_GT_12 24226	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
ASTORIA_GT_13 24227	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
ASTORIA_GT_5 24106	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24

ASTORIA_GT_7 24107	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA_GT_8 24108	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA___2 24149	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA___3 23516	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
ASTORIA___4 23517	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.40 1.27 -8.45	24.30 2.04 -6.05	24.71 2.06 -6.73	24.78 1.89 -8.68	25.37 2.06 -7.58	24.86 1.80 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.37 1.49 -12.73	22.43 1.20 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ASTORIA___5 23518	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
AST_ENERGY_2_CC3 323677	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.51	23.34 1.68 -9.48	22.55 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.35 1.21 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.40	19.46 1.03 -10.15	17.87 0.49 -13.23
AST_ENERGY_2_CC4 323678	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.51	23.34 1.68 -9.48	22.55 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.35 1.21 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.40	19.46 1.03 -10.15	17.87 0.49 -13.23
ATHENS_STG_1 23668	17.86 0.01 -17.75	13.87 0.02 -13.61	12.55 0.01 -12.44	12.35 0.01 -12.24	12.56 0.03 -12.10	15.88 0.04 -15.16	20.60 0.80 -9.11	24.01 1.26 -6.54	24.40 1.21 -7.27	24.67 1.08 -9.37	25.10 1.18 -8.19	24.84 1.04 -10.14	24.01 0.96 -10.27	23.33 0.92 -10.23	22.53 0.91 -9.68	22.52 0.78 -11.15	22.74 0.76 -11.75	24.92 0.66 -15.17	27.20 0.82 -14.97	32.93 0.99 -18.18	26.94 0.88 -13.91	22.99 0.70 -12.46	19.95 0.59 -11.09	18.90 0.29 -14.46
ATHENS_STG_2 23670	17.86 0.01 -17.75	13.87 0.02 -13.61	12.55 0.01 -12.44	12.35 0.01 -12.24	12.56 0.03 -12.10	15.88 0.04 -15.16	20.60 0.80 -9.11	24.01 1.26 -6.54	24.40 1.21 -7.27	24.67 1.08 -9.37	25.10 1.18 -8.19	24.84 1.04 -10.14	24.01 0.96 -10.27	23.33 0.92 -10.23	22.53 0.91 -9.68	22.52 0.78 -11.15	22.74 0.76 -11.75	24.92 0.66 -15.17	27.20 0.82 -14.97	32.93 0.99 -18.18	26.94 0.88 -13.91	22.99 0.70 -12.46	19.95 0.59 -11.09	18.90 0.29 -14.46
ATHENS_STG_3 23677	17.86 0.01 -17.75	13.87 0.02 -13.61	12.55 0.01 -12.44	12.35 0.01 -12.24	12.56 0.03 -12.10	15.88 0.04 -15.16	20.60 0.80 -9.11	24.01 1.26 -6.54	24.40 1.21 -7.27	24.67 1.08 -9.37	25.10 1.18 -8.19	24.84 1.04 -10.14	24.01 0.96 -10.27	23.33 0.92 -10.23	22.53 0.91 -9.68	22.52 0.78 -11.15	22.74 0.76 -11.75	24.92 0.66 -15.17	27.20 0.82 -14.97	32.93 0.99 -18.18	26.94 0.88 -13.91	22.99 0.70 -12.46	19.95 0.59 -11.09	18.90 0.29 -14.46
AUBURN___LFGE 323710	1.91 0.00 -1.81	1.63 0.01 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.68 0.01 -1.23	2.24 0.02 -1.54	12.14 0.53 -0.93	17.79 0.92 -0.66	17.54 0.88 -0.74	15.89 0.72 -0.95	17.36 0.80 -0.83	15.39 0.70 -1.03	14.47 0.64 -1.04	13.82 0.61 -1.04	13.52 0.59 -0.98	12.15 0.43 -1.13	11.84 0.42 -1.19	10.99 0.36 -1.54	13.41 0.48 -1.52	16.28 0.65 -1.88	14.11 0.52 -1.44	11.45 0.32 -1.29	9.68 0.25 -1.15	5.77 0.13 -1.49
BABYLON_RES_REC 323704	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.85 0.09 -14.08	20.67 1.54 -8.45	24.52 2.25 -6.06	24.88 2.21 -6.74	24.87 1.96 -8.69	25.38 2.06 -7.59	24.88 1.82 -9.40	23.98 1.67 -9.52	23.34 1.68 -9.48	22.63 1.71 -8.97	22.45 1.52 -10.34	22.59 1.46 -10.90	24.19 1.04 -14.07	26.59 1.31 -13.87	32.17 1.76 -16.65	26.44 1.56 -12.74	22.75 1.51 -11.41	19.64 1.21 -10.15	18.00 0.61 -13.24
BARRETT_IC_1 23704	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_10 23701	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.48 1.57 -12.76	22.66 1.39 -11.43	19.55 1.12 -10.15	17.96 0.56 -13.24

BARRETT_IC_11 23702	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.48 1.57 -12.76	22.66 1.39 -11.43	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_12 23703	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.48 1.57 -12.76	22.66 1.39 -11.43	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_2 23705	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_3 23706	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_4 23707	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_5 23708	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_6 23709	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_7 23710	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_8 23711	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT_IC_9 23700	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.48 1.57 -12.76	22.66 1.39 -11.43	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT__1 23545	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.53 1.57 -12.82	22.71 1.39 -11.49	19.55 1.12 -10.15	17.96 0.56 -13.24
BARRETT__2 23546	16.61 0.01 -16.50	12.92 0.03 -12.65	11.68 0.01 -11.56	11.50 0.01 -11.37	11.73 0.05 -11.25	14.85 0.08 -14.09	20.54 1.41 -8.45	24.34 2.07 -6.06	24.69 2.02 -6.74	24.68 1.78 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.41	23.87 1.56 -9.52	23.24 1.58 -9.48	22.51 1.59 -8.97	22.33 1.41 -10.34	22.49 1.36 -10.90	24.22 1.06 -14.07	26.64 1.35 -13.88	32.07 1.66 -16.65	26.48 1.57 -12.76	22.66 1.39 -11.43	19.55 1.12 -10.15	17.96 0.56 -13.24
BAYONEEC__CTG1 323682	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BAYONEEC__CTG2 323683	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BAYONEEC__CTG3 323684	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23

BAYONEEC___CTG4 323685	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BAYONEEC___CTG5 323686	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BAYONEEC___CTG6 323687	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BAYONEEC___CTG7 323688	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BAYONEEC___CTG8 323689	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
BEACON___LESR 323632	20.66 0.01 -20.55	16.02 0.02 -15.76	14.51 0.01 -14.40	14.29 0.01 -14.17	14.48 0.03 -14.01	18.28 0.05 -17.55	22.01 0.80 -10.53	25.05 1.30 -7.55	25.58 1.26 -8.40	26.16 1.12 -10.82	26.43 1.24 -9.46	26.46 1.08 -11.71	25.65 1.01 -11.86	24.95 0.96 -11.82	24.09 0.97 -11.18	24.30 0.84 -12.88	24.60 0.80 -13.58	27.29 0.68 -17.53	29.54 0.84 -17.29	35.88 1.05 -21.08	29.20 0.92 -16.13	25.01 0.73 -14.45	21.82 0.68 -12.86	21.23 0.32 -16.76
BEAVER RIVER___HYD 24048	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.02 0.00	0.65 -0.02 0.00	10.29 -0.40 0.00	15.53 -0.68 0.00	15.14 -0.78 0.00	13.51 -0.71 0.00	15.01 -0.72 0.00	13.03 -0.63 0.00	12.21 -0.58 0.00	11.60 -0.57 0.00	11.35 -0.60 0.00	10.06 -0.53 0.00	9.74 -0.49 0.00	8.78 -0.30 0.00	11.08 -0.33 0.00	13.44 -0.32 0.00	11.86 -0.29 0.00	9.57 -0.27 0.00	8.05 -0.23 0.00	4.02 -0.13 0.00
BEEBEE_GT_13 23619	1.91 0.00 -1.81	1.63 0.00 -1.39	1.37 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.16 0.30 -0.18	16.15 0.62 0.67	16.06 0.54 0.41	14.57 0.43 0.08	15.83 0.39 0.29	14.06 0.35 -0.05	13.21 0.29 -0.13	12.63 0.28 -0.17	12.44 0.36 -0.13	11.10 0.12 -0.40	10.81 0.09 -0.49	9.56 -0.02 -0.49	11.73 -0.02 -0.34	14.29 -0.04 -0.57	12.37 -0.10 -0.31	10.23 -0.20 -0.59	8.95 -0.13 -0.80	5.59 -0.04 -1.48
BETHLEHEM___GRP 23843	20.73 0.01 -20.62	16.07 0.02 -15.81	14.56 0.01 -14.45	14.33 0.01 -14.22	14.52 0.03 -14.06	18.33 0.04 -17.61	22.03 0.72 -10.63	25.02 1.18 -7.63	25.54 1.13 -8.48	26.16 1.01 -10.93	26.38 1.10 -9.55	26.45 0.96 -11.83	25.67 0.91 -11.98	24.96 0.85 -11.94	24.10 0.86 -11.29	24.33 0.73 -13.01	24.65 0.71 -13.71	27.40 0.61 -17.71	29.63 0.75 -17.46	35.98 0.92 -21.30	29.26 0.81 -16.30	25.08 0.64 -14.60	21.85 0.58 -12.99	21.36 0.27 -16.94
BETHLEHEM___GS1 323560	20.73 0.01 -20.62	16.07 0.02 -15.81	14.56 0.01 -14.45	14.33 0.01 -14.22	14.52 0.03 -14.06	18.33 0.04 -17.61	22.03 0.72 -10.63	25.02 1.18 -7.63	25.54 1.13 -8.48	26.16 1.01 -10.93	26.38 1.10 -9.55	26.45 0.96 -11.83	25.67 0.91 -11.98	24.96 0.85 -11.94	24.10 0.86 -11.29	24.33 0.73 -13.01	24.65 0.71 -13.71	27.40 0.61 -17.71	29.63 0.75 -17.46	35.98 0.92 -21.30	29.26 0.81 -16.30	25.08 0.64 -14.60	21.85 0.58 -12.99	21.36 0.27 -16.94
BETHLEHEM___GS2 323561	20.73 0.01 -20.62	16.07 0.02 -15.81	14.56 0.01 -14.45	14.33 0.01 -14.22	14.52 0.03 -14.06	18.33 0.04 -17.61	22.03 0.72 -10.63	25.02 1.18 -7.63	25.54 1.13 -8.48	26.16 1.01 -10.93	26.38 1.10 -9.55	26.45 0.96 -11.83	25.67 0.91 -11.98	24.96 0.85 -11.94	24.10 0.86 -11.29	24.33 0.73 -13.01	24.65 0.71 -13.71	27.40 0.61 -17.71	29.63 0.75 -17.46	35.98 0.92 -21.30	29.26 0.81 -16.30	25.08 0.64 -14.60	21.85 0.58 -12.99	21.36 0.27 -16.94
BETHLEHEM___GS3 323562	20.73 0.01 -20.62	16.07 0.02 -15.81	14.56 0.01 -14.45	14.33 0.01 -14.22	14.52 0.03 -14.06	18.33 0.04 -17.61	22.03 0.72 -10.63	25.02 1.18 -7.63	25.54 1.13 -8.48	26.16 1.01 -10.93	26.38 1.10 -9.55	26.45 0.96 -11.83	25.67 0.91 -11.98	24.96 0.85 -11.94	24.10 0.86 -11.29	24.33 0.73 -13.01	24.65 0.71 -13.71	27.40 0.61 -17.71	29.63 0.75 -17.46	35.98 0.92 -21.30	29.26 0.81 -16.30	25.08 0.64 -14.60	21.85 0.58 -12.99	21.36 0.27 -16.94
BETHLEHEM___STEEL 23779	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.88 0.02 -2.18	30.47 0.70 -19.08	50.14 1.57 -32.36	45.39 1.29 -28.18	41.02 1.08 -25.72	44.43 1.01 -27.70	39.44 0.94 -24.84	36.75 0.79 -23.17	34.98 0.76 -22.05	34.59 0.91 -21.73	30.24 0.45 -19.20	29.25 0.37 -18.65	22.72 0.15 -13.48	30.88 0.16 -19.31	35.54 0.10 -21.68	30.61 0.07 -18.39	21.61 -0.08 -11.86	16.13 0.01 -7.84	6.21 0.00 -2.06
BETHPAGE_CC_5 323564	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.58 1.45 -8.45	24.37 2.11 -6.06	24.72 2.06 -6.74	24.72 1.82 -8.69	25.22 1.90 -7.59	24.76 1.69 -9.40	23.87 1.57 -9.52	23.24 1.58 -9.48	22.53 1.61 -8.97	22.35 1.43 -10.34	22.51 1.38 -10.90	24.21 1.06 -14.07	26.63 1.35 -13.88	32.17 1.76 -16.65	26.44 1.56 -12.74	22.66 1.42 -11.41	19.57 1.13 -10.15	17.97 0.58 -13.24
BINGHAMTON___COGEN 23790	4.94 0.00 -4.83	3.95 0.01 -3.70	3.49 0.00 -3.38	3.44 0.00 -3.33	3.74 0.01 -3.29	4.82 0.02 -4.13	16.08 0.51 -4.88	23.12 0.89 -6.03	22.35 0.78 -5.64	20.74 0.68 -5.84	22.25 0.71 -5.81	20.22 0.64 -5.92	19.09 0.58 -5.73	18.29 0.55 -5.56	17.88 0.55 -5.38	16.40 0.40 -5.41	16.09 0.37 -5.49	15.03 0.29 -5.66	17.69 0.38 -5.90	21.31 0.48 -7.07	18.16 0.41 -5.60	14.64 0.28 -4.52	12.33 0.21 -3.84	8.29 0.12 -4.01

BLACK RIVER___HYD 24047	0.56 0.00 -0.46	0.59 -0.01 -0.36	0.43 0.00 -0.32	0.42 0.00 -0.32	0.73 -0.02 -0.32	1.05 -0.02 -0.40	10.62 -0.30 -0.24	15.83 -0.55 -0.17	15.51 -0.61 -0.19	13.89 -0.57 -0.25	15.36 -0.58 -0.22	13.45 -0.48 -0.27	12.62 -0.43 -0.27	11.99 -0.45 -0.27	11.74 -0.47 -0.25	10.44 -0.43 -0.29	10.15 -0.39 -0.31	9.23 -0.25 -0.40	11.56 -0.24 -0.39	14.07 -0.16 -0.48	12.34 -0.18 -0.37	9.94 -0.23 -0.33	8.37 -0.20 -0.29	4.42 -0.11 -0.38
BLISS_WT_PWR 323608	2.81 0.00 -2.70	2.32 0.01 -2.07	2.00 0.01 -1.89	1.98 0.01 -1.86	2.30 0.02 -1.84	3.01 0.03 -2.31	28.30 0.94 -16.67	46.07 1.83 -28.03	41.90 1.53 -24.45	37.92 1.31 -22.40	41.04 1.24 -24.06	36.47 1.15 -21.66	34.00 0.98 -20.23	32.38 0.94 -19.26	32.00 1.08 -18.97	28.08 0.66 -16.83	27.17 0.56 -16.38	21.57 0.39 -12.10	28.65 0.48 -16.77	33.13 0.49 -18.88	28.54 0.43 -15.96	20.44 0.20 -10.40	15.57 0.21 -7.08	6.44 0.09 -2.20
BLUE_CIRC_CHEM_DRP 24182	20.48 0.01 -20.37	15.88 0.02 -15.62	14.39 0.01 -14.27	14.16 0.01 -14.05	14.35 0.03 -13.89	18.12 0.04 -17.40	21.73 0.59 -10.46	24.65 0.94 -7.50	25.16 0.89 -8.34	25.76 0.80 -10.75	25.99 0.86 -9.39	26.05 0.75 -11.64	25.29 0.73 -11.78	24.61 0.69 -11.74	23.75 0.69 -11.10	23.98 0.59 -12.80	24.29 0.57 -13.49	26.98 0.48 -17.41	29.17 0.58 -17.18	35.42 0.71 -20.94	28.80 0.62 -16.03	24.71 0.52 -14.36	21.63 0.57 -12.78	21.08 0.27 -16.66
BOC_GAS_DRP 24189	20.58 0.01 -20.47	15.95 0.01 -15.70	14.45 0.01 -14.34	14.23 0.01 -14.11	14.41 0.03 -13.95	18.20 0.04 -17.48	21.86 0.65 -10.53	24.81 1.05 -7.55	25.33 1.00 -8.40	25.94 0.90 -10.82	26.16 0.98 -9.46	26.23 0.85 -11.72	25.45 0.81 -11.86	24.76 0.77 -11.82	23.89 0.77 -11.18	24.13 0.66 -12.88	24.43 0.62 -13.58	27.16 0.54 -17.53	29.37 0.67 -17.29	35.66 0.81 -21.09	29.01 0.72 -16.14	24.86 0.57 -14.46	21.67 0.53 -12.86	21.18 0.25 -16.77
BORALEX_4TH_BRANCH 23824	21.19 0.01 -21.08	16.42 0.02 -16.16	14.88 0.01 -14.77	14.65 0.01 -14.53	14.83 0.03 -14.37	18.73 0.05 -18.00	22.43 0.83 -10.91	25.51 1.47 -7.83	26.03 1.40 -8.70	26.64 1.21 -11.22	26.85 1.32 -9.80	26.95 1.15 -12.14	26.15 1.07 -12.29	25.43 1.01 -12.25	24.54 1.00 -11.59	24.80 0.86 -13.35	25.13 0.83 -14.07	27.99 0.74 -18.17	30.26 0.94 -17.92	36.74 1.13 -21.86	29.87 1.00 -16.72	25.59 0.77 -14.98	22.23 0.62 -13.33	21.81 0.28 -17.38
BOWLINE___1 23526	15.52 0.01 -15.41	12.08 0.02 -11.82	10.91 0.01 -10.79	10.74 0.01 -10.62	10.98 0.04 -10.50	13.90 0.07 -13.16	20.33 1.26 -8.39	24.74 1.99 -6.54	24.92 1.94 -7.06	24.78 1.76 -8.80	25.48 1.92 -7.83	24.78 1.68 -9.44	23.84 1.56 -9.50	23.11 1.50 -9.44	22.36 1.46 -8.95	22.02 1.28 -10.15	22.11 1.23 -10.66	23.32 1.09 -13.14	25.73 1.36 -12.97	30.77 1.64 -15.37	25.36 1.45 -11.76	21.53 1.16 -10.54	18.59 0.94 -9.38	16.83 0.45 -12.22
BOWLINE___2 23595	15.52 0.01 -15.41	12.08 0.02 -11.82	10.91 0.01 -10.80	10.74 0.01 -10.62	10.98 0.04 -10.50	13.91 0.07 -13.16	20.33 1.26 -8.39	24.74 1.99 -6.54	24.92 1.94 -7.06	24.78 1.76 -8.80	25.48 1.92 -7.83	24.78 1.68 -9.44	23.86 1.57 -9.50	23.11 1.50 -9.44	22.36 1.46 -8.95	22.02 1.28 -10.15	22.11 1.23 -10.66	23.32 1.09 -13.15	25.73 1.36 -12.97	30.77 1.64 -15.38	25.36 1.45 -11.77	21.54 1.16 -10.54	18.60 0.94 -9.38	16.83 0.45 -12.23
BROOKHAVEN___DRP 24191	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.66 1.53 -8.45	24.26 1.99 -6.06	24.59 1.93 -6.74	24.59 1.69 -8.69	25.05 1.73 -7.59	24.59 1.53 -9.40	23.71 1.41 -9.52	23.10 1.44 -9.48	22.39 1.47 -8.97	22.26 1.33 -10.34	22.41 1.29 -10.90	24.12 0.97 -14.07	26.53 1.24 -13.87	32.22 1.82 -16.65	26.39 1.51 -12.73	22.63 1.39 -11.40	19.57 1.13 -10.15	18.02 0.63 -13.24
BROOKLYN_NAVY_YARD 23515	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.80 2.13 -6.74	24.83 1.93 -8.68	25.43 2.11 -7.59	24.91 1.84 -9.40	24.01 1.71 -9.51	23.31 1.66 -9.48	22.53 1.61 -8.97	22.34 1.42 -10.34	22.48 1.36 -10.89	24.34 1.19 -14.06	26.75 1.47 -13.87	32.16 1.76 -16.64	26.43 1.54 -12.73	22.49 1.25 -11.40	19.46 1.03 -10.15	17.87 0.49 -13.23
BROOKLYN___ARMY_DRP 323595	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
BROOME_2_LFGE 323671	4.94 0.00 -4.83	3.95 0.01 -3.70	3.49 0.00 -3.38	3.44 0.00 -3.33	3.74 0.01 -3.29	4.82 0.02 -4.13	16.08 0.51 -4.88	23.12 0.89 -6.03	22.35 0.78 -5.64	20.74 0.68 -5.84	22.25 0.71 -5.81	20.22 0.64 -5.92	19.09 0.58 -5.73	18.29 0.55 -5.56	17.88 0.55 -5.38	16.40 0.40 -5.41	16.09 0.37 -5.49	15.03 0.29 -5.66	17.69 0.38 -5.90	21.31 0.48 -7.07	18.16 0.41 -5.60	14.64 0.28 -4.52	12.33 0.21 -3.84	8.29 0.12 -4.01
BROOME___LFGE 323600	4.94 0.00 -4.83	3.95 0.01 -3.70	3.49 0.00 -3.38	3.44 0.00 -3.33	3.74 0.01 -3.29	4.82 0.02 -4.13	16.08 0.51 -4.88	23.12 0.89 -6.03	22.35 0.78 -5.64	20.74 0.68 -5.84	22.25 0.71 -5.81	20.22 0.64 -5.92	19.09 0.58 -5.73	18.29 0.55 -5.56	17.88 0.55 -5.38	16.40 0.40 -5.41	16.09 0.37 -5.49	15.03 0.29 -5.66	17.69 0.38 -5.90	21.31 0.48 -7.07	18.16 0.41 -5.60	14.64 0.28 -4.52	12.33 0.21 -3.84	8.29 0.12 -4.01
BURROWS___LYONSDAL 23803	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.67 -0.01 0.00	10.59 -0.10 0.00	16.01 -0.19 0.00	15.67 -0.26 0.00	13.97 -0.24 0.00	15.49 -0.24 0.00	13.47 -0.19 0.00	12.61 -0.18 0.00	11.99 -0.18 0.00	11.75 -0.20 0.00	10.40 -0.19 0.00	10.05 -0.17 0.00	9.02 -0.06 0.00	11.34 -0.07 0.00	13.74 -0.01 0.00	12.11 -0.04 0.00	9.79 -0.05 0.00	8.24 -0.04 0.00	4.12 -0.03 0.00
CAITHNESS_CC_1 323624	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.26 1.99 -6.06	24.61 1.94 -6.74	24.59 1.69 -8.69	25.07 1.75 -7.59	24.61 1.54 -9.40	23.71 1.41 -9.52	23.10 1.44 -9.48	22.40 1.48 -8.97	22.26 1.33 -10.34	22.42 1.30 -10.90	24.12 0.97 -14.07	26.53 1.24 -13.87	32.21 1.80 -16.65	26.39 1.51 -12.73	22.62 1.38 -11.40	19.57 1.13 -10.15	18.02 0.63 -13.24
CALPINE BETH_PAGE_GT4 24209	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.61 1.47 -8.45	24.42 2.16 -6.06	24.75 2.09 -6.74	24.77 1.86 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.28 1.62 -9.48	22.57 1.65 -8.97	22.40 1.47 -10.34	22.54 1.41 -10.90	24.26 1.11 -14.07	26.69 1.40 -13.88	32.23 1.83 -16.65	26.51 1.62 -12.74	22.71 1.46 -11.41	19.59 1.16 -10.15	17.98 0.59 -13.24

CALPINE_BETH_PAGE_GT_4 323586	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.61 1.47 -8.45	24.42 2.16 -6.06	24.75 2.09 -6.74	24.77 1.86 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.28 1.62 -9.48	22.57 1.65 -8.97	22.40 1.47 -10.34	22.54 1.41 -10.90	24.26 1.11 -14.07	26.69 1.40 -13.88	32.23 1.83 -16.65	26.51 1.62 -12.74	22.71 1.46 -11.41	19.59 1.16 -10.15	17.98 0.59 -13.24
CALPINE_BP_GT1 23823	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.61 1.47 -8.45	24.42 2.16 -6.06	24.75 2.09 -6.74	24.77 1.86 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.28 1.62 -9.48	22.57 1.65 -8.97	22.40 1.47 -10.34	22.54 1.41 -10.90	24.26 1.11 -14.07	26.69 1.40 -13.88	32.23 1.83 -16.65	26.51 1.62 -12.74	22.71 1.46 -11.41	19.59 1.16 -10.15	17.98 0.59 -13.24
CALSPAN___DRP 24200	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.88 0.02 -2.18	30.47 0.70 -19.08	50.14 1.57 -32.36	45.39 1.29 -28.18	41.02 1.08 -25.72	44.43 1.01 -27.70	39.44 0.94 -24.84	36.75 0.79 -23.17	34.98 0.76 -22.05	34.59 0.91 -21.73	30.24 0.45 -19.20	29.25 0.37 -18.65	22.72 0.15 -13.48	30.88 0.16 -19.31	35.54 0.10 -21.68	30.61 0.07 -18.39	21.61 -0.08 -11.86	16.13 0.01 -7.84	6.21 0.00 -2.06
CANDIGU_WT_PWR 323617	3.52 0.00 -3.41	2.86 0.01 -2.61	2.50 0.00 -2.39	2.46 0.00 -2.35	2.78 0.02 -2.32	3.62 0.03 -2.91	21.58 0.79 -10.11	33.75 1.51 -16.03	31.37 1.29 -14.16	28.59 1.11 -13.26	30.89 1.12 -14.04	27.62 1.01 -12.94	25.86 0.89 -12.18	24.65 0.83 -11.64	24.26 0.88 -11.43	21.56 0.56 -10.42	20.95 0.48 -10.24	17.13 0.32 -7.73	21.57 0.40 -9.76	25.42 0.48 -11.18	21.84 0.41 -9.28	16.51 0.22 -6.46	13.02 0.19 -4.55	7.07 0.11 -2.81
CARR STREET_E_SYR 24060	1.31 0.00 -1.21	1.17 0.00 -0.93	0.95 0.00 -0.85	0.94 0.00 -0.83	1.26 0.00 -0.82	1.71 0.00 -1.03	11.43 0.13 -0.62	16.89 0.24 -0.45	16.63 0.21 -0.50	15.01 0.16 -0.64	16.46 0.17 -0.56	14.52 0.16 -0.69	13.63 0.14 -0.70	13.01 0.13 -0.70	12.74 0.13 -0.66	11.43 0.08 -0.76	11.10 0.07 -0.80	10.16 0.05 -1.03	12.50 0.07 -1.02	15.14 0.12 -1.26	13.19 0.07 -0.96	10.71 0.01 -0.86	9.04 -0.01 -0.77	5.15 0.00 -1.00
CARTHAGE___PAPER 23857	0.47 0.00 -0.37	0.51 -0.01 -0.28	0.36 0.00 -0.26	0.36 0.00 -0.26	0.67 -0.02 -0.25	0.97 -0.02 -0.32	10.52 -0.35 -0.19	15.71 -0.63 -0.14	15.39 -0.68 -0.15	13.77 -0.64 -0.20	15.26 -0.65 -0.17	13.33 -0.55 -0.21	12.50 -0.50 -0.22	11.89 -0.53 -0.22	11.63 -0.48 -0.20	10.34 -0.44 -0.23	10.04 -0.44 -0.25	9.12 -0.28 -0.32	11.44 -0.28 -0.31	13.91 -0.23 -0.38	12.21 -0.23 -0.29	9.85 -0.25 -0.26	8.30 -0.22 -0.23	4.34 -0.12 -0.31
CE_DUNWOOD___DRP 24194	16.54 0.01 -16.42	12.86 0.02 -12.59	11.62 0.01 -11.50	11.44 0.01 -11.32	11.67 0.04 -11.19	14.77 0.07 -14.03	20.38 1.28 -8.42	24.30 2.06 -6.04	24.68 2.04 -6.71	24.72 1.85 -8.65	25.30 2.01 -7.56	24.79 1.76 -9.37	23.90 1.64 -9.48	23.19 1.57 -9.45	22.43 1.54 -8.94	22.24 1.36 -10.30	22.38 1.30 -10.85	24.23 1.14 -14.01	26.64 1.41 -13.82	32.03 1.71 -16.57	26.32 1.49 -12.68	22.40 1.21 -11.36	19.36 0.98 -10.11	17.79 0.46 -13.18
CE_MILLWOOD___DRP 24193	16.45 0.01 -16.34	12.79 0.02 -12.53	11.56 0.01 -11.45	11.39 0.01 -11.27	11.62 0.04 -11.14	14.70 0.07 -13.96	20.31 1.25 -8.37	24.24 2.03 -6.01	24.59 1.99 -6.68	24.63 1.81 -8.61	25.22 1.97 -7.52	24.69 1.71 -9.32	23.82 1.60 -9.43	23.11 1.53 -9.40	22.35 1.51 -8.89	22.15 1.31 -10.25	22.29 1.26 -10.80	24.13 1.11 -13.94	26.54 1.38 -13.75	31.91 1.68 -16.47	26.21 1.46 -12.61	22.31 1.18 -11.29	19.29 0.96 -10.05	17.71 0.46 -13.10
CE_NYC2_DRP 24202	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.37 1.23 -14.06	26.78 1.49 -13.87	32.17 1.78 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
CE_NYC_DRP 24195	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.49 1.36 -8.45	24.47 2.20 -6.06	24.86 2.20 -6.74	24.90 2.00 -8.68	25.50 2.19 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.51	23.37 1.72 -9.48	22.60 1.69 -8.97	22.39 1.47 -10.33	22.53 1.41 -10.89	24.38 1.24 -14.06	26.80 1.52 -13.87	32.21 1.82 -16.64	26.47 1.59 -12.73	22.53 1.29 -11.40	19.48 1.05 -10.15	17.88 0.50 -13.23
CHAFFEE___LFGE 323603	2.73 0.00 -2.63	2.26 0.01 -2.01	1.95 0.00 -1.84	1.92 0.00 -1.81	2.24 0.02 -1.79	2.94 0.02 -2.24	29.38 0.79 -17.91	48.16 1.70 -30.26	43.71 1.42 -26.37	39.52 1.19 -24.11	42.78 1.12 -25.93	37.99 1.04 -23.29	35.42 0.89 -21.74	33.72 0.85 -20.70	33.34 1.00 -20.39	29.19 0.55 -18.05	28.23 0.45 -17.55	22.15 0.25 -12.81	29.78 0.30 -18.08	34.34 0.26 -20.32	29.58 0.22 -17.21	21.01 0.02 -11.15	15.84 0.09 -7.47	6.31 0.03 -2.13
CHATEAUG_WT_PWR 323614	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	10.18 -0.50 0.00	15.33 -0.88 0.00	15.14 -0.78 0.00	13.56 -0.65 0.00	15.07 -0.66 0.00	13.03 -0.63 0.00	12.22 -0.56 0.00	11.63 -0.55 0.00	11.35 -0.60 0.00	10.08 -0.51 0.00	9.75 -0.48 0.00	8.72 -0.36 0.00	10.96 -0.45 0.00	13.18 -0.58 0.00	11.70 -0.45 0.00	9.52 -0.32 0.00	8.01 -0.27 0.00	4.02 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	10.14 -0.54 0.00	15.25 -0.96 0.00	15.00 -0.92 0.00	13.43 -0.78 0.00	14.94 -0.79 0.00	12.91 -0.75 0.00	12.11 -0.68 0.00	11.52 -0.66 0.00	11.24 -0.71 0.00	9.99 -0.59 0.00	9.67 -0.56 0.00	8.70 -0.38 0.00	10.93 -0.48 0.00	13.14 -0.62 0.00	11.66 -0.49 0.00	9.50 -0.33 0.00	7.99 -0.29 0.00	4.01 -0.15 0.00
CHAUTAUQUA___LFGE 323629	2.85 0.00 -2.74	2.36 0.02 -2.10	2.03 0.01 -1.92	2.00 0.01 -1.89	2.33 0.03 -1.87	3.05 0.04 -2.34	28.46 0.98 -16.79	46.31 1.88 -28.22	42.12 1.58 -24.62	38.14 1.36 -22.56	41.28 1.32 -24.23	36.69 1.22 -21.81	34.23 1.07 -20.37	32.59 1.01 -19.40	32.18 1.12 -19.11	28.22 0.68 -16.96	27.31 0.58 -16.50	22.41 0.41 -12.92	31.27 0.40 -19.46	36.00 0.37 -21.87	31.00 0.32 -18.53	21.93 0.12 -11.98	15.68 0.25 -7.16	6.39 0.06 -2.18
CH_MIDHUDSON___DRP 24192	17.44 0.01 -17.32	13.54 0.02 -13.28	12.25 0.01 -12.13	12.06 0.01 -11.94	12.29 0.04 -11.81	15.54 0.07 -14.80	20.70 1.24 -8.78	24.46 1.96 -6.30	24.87 1.94 -7.00	24.99 1.75 -9.02	25.50 1.89 -7.88	25.08 1.65 -9.77	24.21 1.53 -9.89	23.49 1.46 -9.85	22.70 1.43 -9.32	22.58 1.26 -10.74	22.75 1.21 -11.32	24.77 1.07 -14.61	27.17 1.35 -14.42	32.85 1.65 -17.44	26.92 1.42 -13.35	22.93 1.14 -11.96	19.84 0.92 -10.64	18.47 0.44 -13.87

CH_MISC_IPPS 23765	15.85 0.01 -15.74	12.33 0.02 -12.07	11.14 0.01 -11.02	10.97 0.01 -10.85	11.20 0.04 -10.72	14.18 0.06 -13.44	19.91 1.22 -8.01	23.85 1.90 -5.75	24.19 1.88 -6.39	24.15 1.69 -8.24	24.75 1.82 -7.20	24.18 1.60 -8.92	23.28 1.47 -9.03	22.58 1.41 -8.99	21.83 1.37 -8.51	21.60 1.21 -9.80	21.72 1.16 -10.33	23.46 1.04 -13.34	25.87 1.30 -13.16	31.31 1.62 -15.93	25.74 1.40 -12.19	21.88 1.12 -10.92	18.88 0.89 -9.72	17.25 0.44 -12.67
CH_RES_BVR_FALLS 23983	-1.40 0.00 1.50	-0.92 -0.01 1.15	-0.95 0.00 1.05	-0.93 0.00 1.04	-0.60 -0.01 1.02	-0.62 -0.01 1.28	9.73 -0.19 0.76	15.37 -0.29 0.55	15.04 -0.27 0.61	13.22 -0.21 0.79	14.82 -0.22 0.69	12.62 -0.19 0.85	11.74 -0.18 0.86	11.15 -0.17 0.86	10.95 -0.19 0.81	9.48 -0.17 0.94	9.07 -0.17 0.99	7.65 -0.15 1.27	9.96 -0.19 1.26	11.94 -0.25 1.57	10.73 -0.22 1.20	8.58 -0.18 1.08	7.17 -0.15 0.96	2.83 -0.07 1.25
CH_RES_NIAGARA 23895	2.44 0.00 -2.34	2.04 0.01 -1.79	1.75 0.00 -1.64	1.72 0.00 -1.61	2.03 0.00 -1.59	2.67 0.00 -2.00	22.87 0.37 -11.81	36.95 1.12 -19.62	33.91 0.83 -17.16	30.66 0.65 -15.79	33.16 0.52 -16.91	29.48 0.52 -15.30	27.49 0.40 -14.31	26.19 0.38 -13.64	25.93 0.56 -13.42	22.67 0.11 -11.98	21.92 0.01 -11.68	8.75 -0.21 0.12	10.86 -0.30 0.26	13.25 -0.47 0.04	11.47 -0.43 0.26	9.71 -0.48 -0.36	13.77 -0.31 -5.80	5.94 -0.12 -1.91
CH_RES_SYRACUSE 23985	1.49 0.00 -1.38	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.95	1.38 0.00 -0.94	1.86 0.00 -1.18	11.54 0.15 -0.71	16.99 0.28 -0.51	16.71 0.22 -0.57	15.12 0.17 -0.73	16.56 0.19 -0.64	14.63 0.18 -0.79	13.74 0.15 -0.80	13.12 0.15 -0.80	12.85 0.14 -0.75	11.55 0.10 -0.87	11.24 0.09 -0.92	10.33 0.06 -1.18	12.68 0.10 -1.17	15.35 0.15 -1.44	13.36 0.11 -1.10	10.85 0.03 -0.99	9.18 0.02 -0.88	5.31 0.01 -1.14
CLINTON_WT_PWR 323605	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	10.18 -0.50 0.00	15.33 -0.88 0.00	15.14 -0.78 0.00	13.56 -0.65 0.00	15.07 -0.66 0.00	13.03 -0.63 0.00	12.22 -0.56 0.00	11.63 -0.55 0.00	11.35 -0.60 0.00	10.08 -0.51 0.00	9.75 -0.48 0.00	8.72 -0.36 0.00	10.96 -0.45 0.00	13.18 -0.58 0.00	11.70 -0.45 0.00	9.52 -0.32 0.00	8.01 -0.27 0.00	4.02 -0.14 0.00
CLINTON___LFGE 323618	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.66 -0.01 0.00	10.22 -0.46 0.00	15.33 -0.88 0.00	15.13 -0.80 0.00	13.58 -0.64 0.00	15.12 -0.61 0.00	13.05 -0.61 0.00	12.25 -0.54 0.00	11.67 -0.51 0.00	11.38 -0.57 0.00	10.10 -0.49 0.00	9.77 -0.46 0.00	8.77 -0.31 0.00	11.04 -0.37 0.00	13.28 -0.48 0.00	11.81 -0.34 0.00	9.59 -0.25 0.00	8.06 -0.22 0.00	4.04 -0.11 0.00
COLONIE_LFGE___ 323577	21.66 0.01 -21.56	16.78 0.02 -16.53	15.21 0.01 -15.10	14.98 0.01 -14.86	15.15 0.03 -14.69	19.13 0.04 -18.41	22.61 0.75 -11.18	25.52 1.30 -8.02	26.08 1.24 -8.91	26.79 1.08 -11.49	26.96 1.19 -10.04	27.14 1.04 -12.44	26.35 0.97 -12.59	25.63 0.91 -12.54	24.72 0.91 -11.87	25.03 0.77 -13.67	25.39 0.75 -14.41	28.33 0.64 -18.61	30.58 0.82 -18.35	37.16 1.00 -22.40	30.18 0.89 -17.14	25.87 0.68 -15.35	22.52 0.57 -13.66	22.22 0.25 -17.81
CORNELL___ 23752	3.06 0.00 -2.96	2.51 0.01 -2.27	2.18 0.00 -2.07	2.15 0.00 -2.04	2.46 0.01 -2.02	3.22 0.02 -2.53	14.58 0.52 -3.37	21.48 0.91 -4.37	20.83 0.86 -4.04	19.05 0.72 -4.11	20.65 0.79 -4.13	18.49 0.70 -4.13	17.40 0.64 -3.98	16.63 0.60 -3.85	16.27 0.59 -3.74	14.74 0.45 -3.69	14.39 0.43 -3.73	13.07 0.35 -3.63	15.82 0.48 -3.93	19.07 0.63 -4.67	16.39 0.51 -3.73	13.13 0.33 -2.95	10.98 0.26 -2.44	6.74 0.13 -2.45
COXSACKIE___GT 23611	17.42 0.01 -17.31	13.53 0.02 -13.27	12.24 0.01 -12.13	12.05 0.01 -11.93	12.27 0.04 -11.80	15.52 0.06 -14.78	20.54 1.02 -8.84	24.09 1.54 -6.34	24.50 1.53 -7.05	24.67 1.36 -9.09	25.11 1.45 -7.94	24.75 1.26 -9.83	23.88 1.14 -9.96	23.18 1.08 -9.92	22.41 1.08 -9.38	22.34 0.94 -10.81	22.53 0.90 -11.40	24.62 0.83 -14.71	26.98 1.06 -14.51	32.75 1.35 -17.65	26.76 1.11 -13.50	22.83 0.90 -12.09	19.80 0.75 -10.76	18.56 0.38 -14.03
CRESCENT___HYD 24018	21.66 0.01 -21.56	16.78 0.02 -16.53	15.21 0.01 -15.10	14.98 0.01 -14.86	15.15 0.03 -14.69	19.13 0.04 -18.41	22.61 0.75 -11.18	25.52 1.30 -8.02	26.08 1.24 -8.91	26.79 1.08 -11.49	26.96 1.19 -10.04	27.14 1.04 -12.44	26.35 0.97 -12.59	25.63 0.91 -12.54	24.72 0.91 -11.87	25.03 0.77 -13.67	25.39 0.75 -14.41	28.33 0.64 -18.61	30.58 0.82 -18.35	37.16 1.00 -22.40	30.18 0.89 -17.14	25.87 0.68 -15.35	22.52 0.57 -13.66	22.22 0.25 -17.81
CRUCIBLE_METL_DRP 24180	1.49 0.00 -1.38	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.95	1.38 0.00 -0.94	1.86 0.00 -1.18	11.54 0.15 -0.71	16.99 0.28 -0.51	16.71 0.22 -0.57	15.12 0.17 -0.73	16.56 0.19 -0.64	14.63 0.18 -0.79	13.74 0.15 -0.80	13.12 0.15 -0.80	12.85 0.14 -0.75	11.55 0.10 -0.87	11.24 0.09 -0.92	10.33 0.06 -1.18	12.68 0.10 -1.17	15.35 0.15 -1.44	13.36 0.11 -1.10	10.85 0.03 -0.99	9.18 0.02 -0.88	5.31 0.01 -1.14
DANC___LFGE 323619	0.56 0.00 -0.46	0.59 -0.01 -0.36	0.43 0.00 -0.32	0.42 0.00 -0.32	0.73 -0.02 -0.32	1.05 -0.02 -0.40	10.62 -0.30 -0.24	15.83 -0.55 -0.17	15.51 -0.61 -0.19	13.89 -0.57 -0.25	15.36 -0.58 -0.22	13.45 -0.48 -0.27	12.62 -0.43 -0.27	11.99 -0.45 -0.27	11.74 -0.47 -0.25	10.44 -0.43 -0.29	10.15 -0.39 -0.31	9.23 -0.25 -0.40	11.56 -0.24 -0.39	14.07 -0.16 -0.48	12.34 -0.18 -0.37	9.94 -0.23 -0.33	8.37 -0.20 -0.29	4.42 -0.11 -0.38
DANSKAMMER___1 23586	15.85 0.01 -15.74	12.33 0.02 -12.07	11.14 0.01 -11.02	10.97 0.01 -10.85	11.20 0.04 -10.72	14.18 0.06 -13.44	19.91 1.22 -8.01	23.85 1.90 -5.75	24.19 1.88 -6.39	24.15 1.69 -8.24	24.75 1.82 -7.20	24.18 1.60 -8.92	23.28 1.47 -9.03	22.58 1.41 -8.99	21.83 1.37 -8.51	21.60 1.21 -9.80	21.72 1.16 -10.33	23.46 1.04 -13.34	25.87 1.30 -13.16	31.31 1.62 -15.93	25.74 1.40 -12.19	21.88 1.12 -10.92	18.88 0.89 -9.72	17.25 0.44 -12.67
DANSKAMMER___2 23589	15.85 0.01 -15.74	12.33 0.02 -12.07	11.14 0.01 -11.02	10.97 0.01 -10.85	11.20 0.04 -10.72	14.18 0.06 -13.44	19.91 1.22 -8.01	23.85 1.90 -5.75	24.19 1.88 -6.39	24.15 1.69 -8.24	24.75 1.82 -7.20	24.18 1.60 -8.92	23.28 1.47 -9.03	22.58 1.41 -8.99	21.83 1.37 -8.51	21.60 1.21 -9.80	21.72 1.16 -10.33	23.46 1.04 -13.34	25.87 1.30 -13.16	31.31 1.62 -15.93	25.74 1.40 -12.19	21.88 1.12 -10.92	18.88 0.89 -9.72	17.25 0.44 -12.67
DANSKAMMER___3 23590	15.85 0.01 -15.74	12.33 0.02 -12.07	11.14 0.01 -11.02	10.97 0.01 -10.85	11.20 0.04 -10.72	14.18 0.06 -13.44	19.91 1.22 -8.01	23.85 1.90 -5.75	24.19 1.88 -6.39	24.15 1.69 -8.24	24.75 1.82 -7.20	24.18 1.60 -8.92	23.28 1.47 -9.03	22.58 1.41 -8.99	21.83 1.37 -8.51	21.60 1.21 -9.80	21.72 1.16 -10.33	23.46 1.04 -13.34	25.87 1.30 -13.16	31.31 1.62 -15.93	25.74 1.40 -12.19	21.88 1.12 -10.92	18.88 0.89 -9.72	17.25 0.44 -12.67

DANSKAMMER___4 23591	15.85 0.01 -15.74	12.33 0.02 -12.07	11.14 0.01 -11.02	10.97 0.01 -10.85	11.20 0.04 -10.72	14.18 0.06 -13.44	19.91 1.22 -8.01	23.85 1.90 -5.75	24.19 1.88 -6.39	24.15 1.69 -8.24	24.75 1.82 -7.20	24.18 1.60 -8.92	23.28 1.47 -9.03	22.58 1.41 -8.99	21.83 1.37 -8.51	21.60 1.21 -9.80	21.72 1.16 -10.33	23.46 1.04 -13.34	25.87 1.30 -13.16	31.31 1.62 -15.93	25.74 1.40 -12.19	21.88 1.12 -10.92	18.88 0.89 -9.72	17.25 0.44 -12.67
DANSKAMMER___DIESEL 23592	15.85 0.01 -15.74	12.33 0.02 -12.07	11.14 0.01 -11.02	10.97 0.01 -10.85	11.20 0.04 -10.72	14.18 0.06 -13.44	19.91 1.22 -8.01	23.85 1.90 -5.75	24.19 1.88 -6.39	24.15 1.69 -8.24	24.75 1.82 -7.20	24.18 1.60 -8.92	23.28 1.47 -9.03	22.58 1.41 -8.99	21.83 1.37 -8.51	21.60 1.21 -9.80	21.72 1.16 -10.33	23.46 1.04 -13.34	25.87 1.30 -13.16	31.31 1.62 -15.93	25.74 1.40 -12.19	21.88 1.12 -10.92	18.88 0.89 -9.72	17.25 0.44 -12.67
DASHVILLE___HYD 23610	15.88 0.01 -15.77	12.35 0.02 -12.09	11.16 0.01 -11.05	10.99 0.01 -10.87	11.23 0.04 -10.75	14.21 0.06 -13.47	19.92 1.20 -8.04	23.82 1.85 -5.77	24.15 1.81 -6.42	24.13 1.65 -8.27	24.72 1.76 -7.23	24.16 1.54 -8.95	23.26 1.42 -9.06	22.57 1.36 -9.03	21.83 1.34 -8.54	21.60 1.17 -9.84	21.73 1.13 -10.37	23.48 1.01 -13.39	25.88 1.27 -13.21	31.38 1.55 -16.07	25.77 1.32 -12.30	21.93 1.08 -11.02	18.94 0.85 -9.80	17.36 0.42 -12.78
DELAWARE___LFGE 323621	6.08 0.00 -5.97	4.83 0.01 -4.58	4.29 0.00 -4.18	4.23 0.00 -4.12	4.52 0.02 -4.07	5.81 0.03 -5.10	15.57 0.62 -4.27	21.50 0.97 -4.33	21.13 0.92 -4.28	19.84 0.82 -4.80	21.17 0.90 -4.55	19.43 0.78 -4.99	18.44 0.73 -4.92	17.69 0.68 -4.83	17.25 0.67 -4.63	16.09 0.56 -4.94	15.86 0.53 -5.10	15.42 0.46 -5.87	17.97 0.60 -5.95	21.76 0.77 -7.23	18.46 0.68 -5.63	15.16 0.52 -4.80	12.89 0.43 -4.18	9.31 0.21 -4.95
DOGLEVILLE___HYD 23807	-0.57 0.01 0.68	-0.27 0.01 0.52	-0.36 0.01 0.47	-0.35 0.01 0.47	0.00 0.02 0.46	0.12 0.02 0.58	10.75 0.42 0.34	16.56 0.60 0.25	16.21 0.56 0.27	14.39 0.53 0.35	16.02 0.60 0.31	13.80 0.52 0.38	12.87 0.47 0.39	12.22 0.43 0.39	11.99 0.41 0.36	10.49 0.33 0.42	10.10 0.32 0.44	8.78 0.27 0.57	11.21 0.36 0.56	13.52 0.47 0.71	12.02 0.41 0.54	9.68 0.32 0.49	8.13 0.28 0.43	3.73 0.14 0.56
DUNKIRK___1 23563	2.83 0.00 -2.72	2.34 0.02 -2.09	2.02 0.01 -1.91	1.99 0.01 -1.88	2.31 0.02 -1.85	3.03 0.04 -2.32	28.84 0.95 -17.20	46.98 1.81 -28.96	42.69 1.51 -25.25	38.65 1.31 -23.12	41.85 1.27 -24.85	37.18 1.16 -22.35	34.68 1.02 -20.88	33.03 0.97 -19.88	32.60 1.08 -19.58	28.59 0.65 -17.36	27.67 0.55 -16.89	22.67 0.37 -13.21	31.99 0.35 -20.23	36.80 0.33 -22.71	31.69 0.28 -19.26	22.34 0.09 -12.42	15.79 0.22 -7.29	6.35 0.05 -2.15
DUNKIRK___2 23564	2.83 0.00 -2.72	2.34 0.02 -2.09	2.02 0.01 -1.91	1.99 0.01 -1.88	2.31 0.02 -1.85	3.03 0.04 -2.32	28.84 0.95 -17.20	46.98 1.81 -28.96	42.69 1.51 -25.25	38.65 1.31 -23.12	41.85 1.27 -24.85	37.18 1.16 -22.35	34.68 1.02 -20.88	33.03 0.97 -19.88	32.60 1.08 -19.58	28.59 0.65 -17.36	27.67 0.55 -16.89	22.67 0.37 -13.21	31.99 0.35 -20.23	36.80 0.33 -22.71	31.69 0.28 -19.26	22.34 0.09 -12.42	15.79 0.22 -7.29	6.35 0.05 -2.15
DUNKIRK___3 23565	2.82 0.00 -2.71	2.33 0.01 -2.08	2.01 0.01 -1.90	1.98 0.01 -1.87	2.30 0.02 -1.85	3.02 0.03 -2.31	29.29 0.85 -17.75	47.80 1.67 -29.93	43.40 1.38 -26.09	39.27 1.18 -23.87	42.53 1.13 -25.66	37.77 1.04 -23.07	35.23 0.91 -21.54	33.55 0.86 -20.51	33.13 0.98 -20.20	29.05 0.56 -17.90	28.11 0.47 -17.41	23.24 0.28 -13.87	34.06 0.31 -22.34	39.08 0.28 -25.05	33.66 0.23 -21.28	23.53 0.05 -13.64	15.91 0.15 -7.48	6.29 0.04 -2.10
DUNKIRK___4 23566	2.82 0.00 -2.71	2.33 0.01 -2.08	2.01 0.01 -1.90	1.98 0.01 -1.87	2.30 0.02 -1.85	3.02 0.03 -2.31	29.29 0.85 -17.75	47.80 1.67 -29.93	43.40 1.38 -26.09	39.27 1.18 -23.87	42.53 1.13 -25.66	37.77 1.04 -23.07	35.23 0.91 -21.54	33.55 0.86 -20.51	33.13 0.98 -20.20	29.05 0.56 -17.90	28.11 0.47 -17.41	23.24 0.28 -13.87	34.06 0.31 -22.34	39.08 0.28 -25.05	33.66 0.23 -21.28	23.53 0.05 -13.64	15.91 0.15 -7.48	6.29 0.04 -2.10
EAST HAMPTON___GT 23717	16.61 0.02 -16.49	12.92 0.04 -12.64	11.67 0.02 -11.55	11.49 0.02 -11.37	11.74 0.07 -11.24	14.87 0.11 -14.08	21.19 2.06 -8.45	25.07 2.80 -6.06	25.39 2.72 -6.74	25.28 2.37 -8.69	25.82 2.50 -7.59	25.25 2.19 -9.40	24.32 2.02 -9.52	23.66 2.00 -9.48	22.95 2.03 -8.97	22.73 1.81 -10.34	22.89 1.76 -10.90	24.53 1.38 -14.07	27.06 1.78 -13.87	32.95 2.54 -16.65	27.02 2.14 -12.73	23.11 1.87 -11.40	19.95 1.52 -10.15	18.21 0.82 -13.24
EAST RIVER___6 23660	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.53 1.40 -8.45	24.61 2.35 -6.06	25.03 2.37 -6.74	25.08 2.18 -8.68	25.71 2.39 -7.59	25.16 2.10 -9.40	24.24 1.94 -9.51	23.53 1.87 -9.48	22.75 1.83 -8.97	22.53 1.61 -10.33	22.66 1.53 -10.89	24.50 1.35 -14.06	26.93 1.65 -13.87	32.36 1.97 -16.64	26.58 1.70 -12.73	22.60 1.36 -11.40	19.53 1.10 -10.15	17.90 0.51 -13.23
EAST RIVER___7 23524	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.53 1.40 -8.45	24.61 2.35 -6.06	25.03 2.37 -6.74	25.08 2.18 -8.68	25.71 2.39 -7.59	25.16 2.10 -9.40	24.24 1.94 -9.51	23.53 1.87 -9.48	22.75 1.83 -8.97	22.53 1.61 -10.33	22.66 1.53 -10.89	24.50 1.35 -14.06	26.93 1.65 -13.87	32.36 1.97 -16.64	26.58 1.70 -12.73	22.60 1.36 -11.40	19.53 1.10 -10.15	17.90 0.51 -13.23
EAST_HAMPTON___DIESEL 23722	16.61 0.02 -16.49	12.92 0.04 -12.64	11.67 0.02 -11.55	11.49 0.02 -11.37	11.74 0.07 -11.24	14.87 0.11 -14.08	21.19 2.06 -8.45	25.07 2.80 -6.06	25.40 2.74 -6.74	25.28 2.37 -8.69	25.82 2.50 -7.59	25.26 2.20 -9.40	24.32 2.02 -9.52	23.66 2.00 -9.48	22.95 2.03 -8.97	22.73 1.81 -10.34	22.89 1.76 -10.90	24.53 1.38 -14.07	27.06 1.78 -13.87	32.95 2.54 -16.65	27.02 2.14 -12.73	23.11 1.87 -11.40	19.96 1.52 -10.15	18.21 0.82 -13.24
EAST_RIVER___1 323558	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.49 1.36 -8.45	24.47 2.20 -6.06	24.86 2.20 -6.74	24.90 2.00 -8.68	25.50 2.19 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.51	23.37 1.72 -9.48	22.60 1.69 -8.97	22.39 1.47 -10.33	22.53 1.41 -10.89	24.38 1.24 -14.06	26.80 1.52 -13.87	32.21 1.82 -16.64	26.47 1.59 -12.73	22.53 1.29 -11.40	19.48 1.05 -10.15	17.88 0.50 -13.23
EAST_RIVER___2 323559	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.53 1.40 -8.45	24.61 2.35 -6.06	25.03 2.37 -6.74	25.08 2.18 -8.68	25.71 2.39 -7.59	25.16 2.10 -9.40	24.24 1.94 -9.51	23.53 1.87 -9.48	22.75 1.83 -8.97	22.53 1.61 -10.33	22.66 1.53 -10.89	24.50 1.35 -14.06	26.93 1.65 -13.87	32.36 1.97 -16.64	26.58 1.70 -12.73	22.60 1.36 -11.40	19.53 1.10 -10.15	17.90 0.51 -13.23

EAST___DELAWARE_HYD 23607	13.13 0.00 -13.02	10.23 0.01 -9.99	9.23 0.00 -9.12	9.09 0.00 -8.98	9.33 0.02 -8.88	11.83 0.03 -11.12	18.50 0.65 -7.17	22.84 0.96 -5.68	23.21 1.19 -6.09	22.83 1.07 -7.54	23.59 1.12 -6.74	22.73 0.98 -8.08	21.80 0.89 -8.12	21.08 0.84 -8.06	20.42 0.82 -7.65	19.95 0.72 -8.65	19.98 0.69 -9.07	20.79 0.64 -11.07	23.15 0.82 -10.92	28.38 1.14 -13.48	23.42 0.95 -10.32	19.83 0.75 -9.24	17.07 0.56 -8.22	15.16 0.29 -10.72
ELEC_TRO_TEK 24086	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.53 1.40 -8.45	24.37 2.11 -6.06	24.72 2.06 -6.74	24.75 1.85 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.27 1.61 -9.48	22.53 1.61 -8.97	22.35 1.43 -10.34	22.50 1.37 -10.90	24.25 1.10 -14.07	26.66 1.38 -13.88	32.11 1.71 -16.65	26.44 1.53 -12.75	22.60 1.34 -11.43	19.51 1.08 -10.15	17.93 0.54 -13.24
ELLENBURG_WT_PWR 323604	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	10.18 -0.50 0.00	15.33 -0.88 0.00	15.14 -0.78 0.00	13.56 -0.65 0.00	15.07 -0.66 0.00	13.03 -0.63 0.00	12.22 -0.56 0.00	11.63 -0.55 0.00	11.35 -0.60 0.00	10.08 -0.51 0.00	9.75 -0.48 0.00	8.72 -0.36 0.00	10.96 -0.45 0.00	13.18 -0.58 0.00	11.70 -0.45 0.00	9.52 -0.32 0.00	8.01 -0.27 0.00	4.02 -0.14 0.00
EMPIRE_CC_1 323656	19.56 0.01 -19.45	15.17 0.01 -14.92	13.74 0.01 -13.63	13.53 0.01 -13.41	13.72 0.03 -13.26	17.33 0.04 -16.62	21.37 0.64 -10.05	24.53 1.12 -7.21	24.99 1.05 -8.02	25.47 0.92 -10.33	25.77 1.01 -9.03	25.72 0.88 -11.18	24.93 0.82 -11.32	24.24 0.78 -11.28	23.40 0.78 -10.67	23.55 0.67 -12.30	23.82 0.63 -12.96	26.38 0.56 -16.73	28.62 0.71 -16.51	34.70 0.85 -20.09	28.27 0.75 -15.37	24.20 0.59 -13.77	21.02 0.49 -12.25	20.35 0.22 -15.97
EMPIRE_CC_2 323658	19.56 0.01 -19.45	15.17 0.01 -14.92	13.74 0.01 -13.63	13.53 0.01 -13.41	13.72 0.03 -13.26	17.33 0.04 -16.62	21.37 0.64 -10.05	24.53 1.12 -7.21	24.99 1.05 -8.02	25.47 0.92 -10.33	25.77 1.01 -9.03	25.72 0.88 -11.18	24.93 0.82 -11.32	24.24 0.78 -11.28	23.40 0.78 -10.67	23.55 0.67 -12.30	23.82 0.63 -12.96	26.38 0.56 -16.73	28.62 0.71 -16.51	34.70 0.85 -20.09	28.27 0.75 -15.37	24.20 0.59 -13.77	21.02 0.49 -12.25	20.35 0.22 -15.97
ERIE_WT_PWR 323693	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.88 0.02 -2.18	30.49 0.73 -19.08	50.16 1.59 -32.36	45.41 1.31 -28.18	41.05 1.11 -25.72	44.45 1.02 -27.70	39.45 0.96 -24.84	36.78 0.82 -23.17	34.99 0.77 -22.05	34.61 0.93 -21.73	30.25 0.47 -19.20	29.26 0.38 -18.65	22.73 0.16 -13.48	30.90 0.18 -19.31	35.56 0.12 -21.68	30.64 0.10 -18.39	21.62 -0.07 -11.86	16.15 0.02 -7.84	6.21 0.00 -2.06
E_CANADA_CAP_HY 24051	27.36 0.00 -27.26	21.15 0.01 -20.90	19.20 0.00 -19.09	18.90 0.00 -18.79	19.03 0.01 -18.58	23.98 0.02 -23.28	25.86 0.54 -14.63	28.20 0.89 -11.10	28.81 0.80 -12.09	30.14 0.68 -15.24	30.00 0.79 -13.49	30.74 0.68 -16.40	29.95 0.63 -16.53	29.18 0.56 -16.44	28.09 0.56 -15.58	28.78 0.43 -17.76	29.32 0.42 -18.67	32.85 0.38 -23.39	35.00 0.53 -23.07	42.75 0.71 -28.28	34.40 0.61 -21.64	29.74 0.52 -19.38	25.95 0.42 -17.25	26.82 0.17 -22.49
E_CANADA_MHWK_HY 24050	-0.57 0.01 0.68	-0.27 0.01 0.52	-0.36 0.01 0.47	-0.35 0.01 0.47	0.00 0.02 0.46	0.12 0.02 0.58	10.75 0.42 0.34	16.56 0.60 0.25	16.21 0.56 0.27	14.39 0.53 0.35	16.02 0.60 0.31	13.80 0.52 0.38	12.87 0.47 0.39	12.22 0.43 0.39	11.99 0.41 0.36	10.49 0.33 0.42	10.10 0.32 0.44	8.78 0.27 0.57	11.21 0.36 0.56	13.52 0.47 0.71	12.02 0.41 0.54	9.68 0.32 0.49	8.13 0.28 0.43	3.73 0.14 0.56
E_FISHKILL___LBMP 23776	17.15 0.01 -17.04	13.32 0.02 -13.06	12.05 0.01 -11.93	11.86 0.01 -11.74	12.09 0.04 -11.61	15.29 0.06 -14.55	20.59 1.18 -8.73	24.36 1.90 -6.26	24.75 1.86 -6.96	24.87 1.68 -8.98	25.40 1.82 -7.84	24.98 1.60 -9.72	24.10 1.48 -9.83	23.40 1.42 -9.80	22.62 1.40 -9.27	22.50 1.23 -10.68	22.66 1.18 -11.26	24.65 1.04 -14.54	27.04 1.29 -14.34	32.60 1.55 -17.29	26.74 1.36 -13.23	22.78 1.09 -11.85	19.72 0.89 -10.55	18.33 0.43 -13.75
FAR ROCKAWAY___4 23548	16.61 0.01 -16.49	12.92 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.09	20.56 1.43 -8.45	24.42 2.16 -6.06	24.78 2.12 -6.74	24.79 1.89 -8.69	25.36 2.04 -7.59	24.88 1.82 -9.41	23.98 1.67 -9.52	23.34 1.68 -9.48	22.59 1.67 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.29 1.14 -14.07	26.74 1.45 -13.88	32.23 1.83 -16.65	26.60 1.66 -12.79	22.74 1.45 -11.46	19.58 1.15 -10.15	18.02 0.63 -13.24
FARRAGUT___LBMP 323566	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.51	23.34 1.68 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.47 1.04 -10.15	17.88 0.49 -13.23
FENNER___WINDPWR 24204	0.83 0.00 -0.73	0.80 0.00 -0.56	0.62 0.00 -0.51	0.61 0.00 -0.50	0.94 0.01 -0.50	1.31 0.01 -0.62	11.38 0.32 -0.38	16.98 0.50 -0.27	16.69 0.46 -0.30	14.99 0.38 -0.39	16.51 0.44 -0.34	14.48 0.40 -0.42	13.57 0.36 -0.42	12.94 0.34 -0.42	12.67 0.32 -0.40	11.30 0.25 -0.46	10.96 0.25 -0.48	9.92 0.21 -0.62	12.32 0.30 -0.62	14.93 0.41 -0.76	13.07 0.34 -0.58	10.56 0.21 -0.52	8.91 0.17 -0.46	4.84 0.08 -0.60
FIBERTEK___ENERGY 23856	1.49 0.00 -1.38	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.95	1.38 0.00 -0.94	1.86 0.00 -1.18	11.54 0.15 -0.71	16.99 0.28 -0.51	16.71 0.22 -0.57	15.12 0.17 -0.73	16.56 0.19 -0.64	14.63 0.18 -0.79	13.74 0.15 -0.80	13.12 0.15 -0.80	12.85 0.14 -0.75	11.55 0.10 -0.87	11.24 0.09 -0.92	10.33 0.06 -1.18	12.68 0.10 -1.17	15.35 0.15 -1.44	13.36 0.11 -1.10	10.85 0.03 -0.99	9.18 0.02 -0.88	5.31 0.01 -1.14
FITZPATRICK___ 23598	1.02 0.00 -0.92	0.94 0.00 -0.71	0.75 0.00 -0.65	0.74 0.00 -0.64	1.05 -0.01 -0.63	1.45 -0.01 -0.79	10.98 -0.17 -0.47	16.27 -0.28 -0.34	16.02 -0.29 -0.38	14.43 -0.27 -0.49	15.84 -0.31 -0.43	13.93 -0.26 -0.53	13.06 -0.26 -0.53	12.48 -0.23 -0.53	12.22 -0.23 -0.50	10.96 -0.20 -0.58	10.63 -0.20 -0.61	9.68 -0.19 -0.79	11.94 -0.24 -0.78	14.44 -0.28 -0.96	12.63 -0.26 -0.73	10.25 -0.25 -0.66	8.67 -0.20 -0.59	4.82 -0.10 -0.76
FORT ORANGE____ 23900	20.39 0.01 -20.28	15.81 0.02 -15.55	14.32 0.01 -14.21	14.10 0.01 -13.98	14.29 0.03 -13.82	18.04 0.04 -17.32	21.75 0.68 -10.38	24.74 1.09 -7.45	25.25 1.05 -8.28	25.81 0.92 -10.67	26.08 1.02 -9.32	26.10 0.89 -11.55	25.31 0.83 -11.69	24.62 0.79 -11.65	23.78 0.81 -11.02	23.99 0.70 -12.70	24.29 0.67 -13.39	26.93 0.56 -17.28	29.15 0.70 -17.05	35.40 0.87 -20.78	28.79 0.74 -15.90	24.68 0.60 -14.24	21.52 0.57 -12.67	20.94 0.27 -16.52

FORT_DRUM_COGEN 23780	0.54 0.00 -0.44	0.57 -0.01 -0.34	0.41 0.00 -0.31	0.41 0.00 -0.30	0.72 -0.02 -0.30	1.03 -0.02 -0.38	10.60 -0.31 -0.23	15.80 -0.57 -0.16	15.48 -0.62 -0.18	13.87 -0.58 -0.23	15.34 -0.60 -0.20	13.41 -0.51 -0.25	12.58 -0.46 -0.26	11.97 -0.46 -0.26	11.70 -0.49 -0.24	10.42 -0.44 -0.28	10.11 -0.41 -0.29	9.20 -0.26 -0.38	11.53 -0.25 -0.37	14.02 -0.19 -0.46	12.30 -0.19 -0.35	9.91 -0.24 -0.31	8.35 -0.21 -0.28	4.40 -0.12 -0.36
FPL_FAR_ROCK_GT1 24212	16.61 0.01 -16.49	12.92 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.09	20.56 1.43 -8.45	24.42 2.16 -6.06	24.78 2.12 -6.74	24.79 1.89 -8.69	25.36 2.04 -7.59	24.88 1.82 -9.41	23.98 1.67 -9.52	23.34 1.68 -9.48	22.59 1.67 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.29 1.14 -14.07	26.74 1.45 -13.88	32.23 1.83 -16.65	26.60 1.66 -12.79	22.74 1.45 -11.46	19.58 1.15 -10.15	18.02 0.63 -13.24
FPL_FAR_ROCK_GT2 23815	16.61 0.01 -16.49	12.92 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.09	20.56 1.43 -8.45	24.42 2.16 -6.06	24.78 2.12 -6.74	24.79 1.89 -8.69	25.36 2.04 -7.59	24.88 1.82 -9.41	23.98 1.67 -9.52	23.34 1.68 -9.48	22.59 1.67 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.29 1.14 -14.07	26.74 1.45 -13.88	32.23 1.83 -16.65	26.60 1.66 -12.79	22.74 1.45 -11.46	19.58 1.15 -10.15	18.02 0.63 -13.24
FRANKLIN_FALL_HYD 24054	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.01 0.00	0.65 -0.02 0.00	10.03 -0.65 0.00	15.04 -1.17 0.00	14.70 -1.23 0.00	13.19 -1.02 0.00	14.71 -1.02 0.00	12.69 -0.97 0.00	11.93 -0.86 0.00	11.36 -0.82 0.00	11.07 -0.88 0.00	9.84 -0.74 0.00	9.53 -0.70 0.00	8.66 -0.42 0.00	10.91 -0.50 0.00	13.11 -0.65 0.00	11.66 -0.49 0.00	9.48 -0.35 0.00	7.96 -0.32 0.00	3.99 -0.17 0.00
FREEPORT_EQUS_GT1 23764	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.63 1.50 -8.45	24.41 2.14 -6.06	24.75 2.09 -6.74	24.75 1.85 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.28 1.62 -9.48	22.56 1.64 -8.97	22.38 1.45 -10.34	22.53 1.40 -10.90	24.25 1.10 -14.07	26.69 1.40 -13.88	32.22 1.82 -16.65	26.52 1.62 -12.75	22.73 1.48 -11.42	19.61 1.18 -10.15	17.98 0.59 -13.24
FREEPORT___CT2 23818	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.63 1.50 -8.45	24.41 2.14 -6.06	24.75 2.09 -6.74	24.75 1.85 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.28 1.62 -9.48	22.56 1.64 -8.97	22.38 1.45 -10.34	22.53 1.40 -10.90	24.25 1.10 -14.07	26.69 1.40 -13.88	32.22 1.82 -16.65	26.52 1.62 -12.75	22.73 1.48 -11.42	19.61 1.18 -10.15	17.98 0.59 -13.24
FULTON COGEN____ 23766	1.22 0.00 -1.12	1.10 0.00 -0.86	0.89 0.00 -0.79	0.88 0.00 -0.77	1.19 0.00 -0.76	1.63 -0.01 -0.96	11.26 0.00 -0.58	16.63 0.02 -0.41	16.37 -0.02 -0.46	14.77 -0.04 -0.59	16.20 -0.05 -0.52	14.26 -0.04 -0.64	13.40 -0.04 -0.65	12.77 -0.05 -0.65	12.53 -0.04 -0.61	11.24 -0.05 -0.70	10.92 -0.05 -0.74	9.99 -0.05 -0.96	12.30 -0.06 -0.94	14.90 -0.03 -1.17	12.98 -0.06 -0.89	10.55 -0.09 -0.80	8.91 -0.08 -0.71	5.04 -0.04 -0.93
FULTON___LFGE 323630	25.77 0.01 -25.66	19.94 0.02 -19.67	18.09 0.01 -17.97	17.81 0.01 -17.69	17.96 0.04 -17.49	22.66 0.07 -21.91	25.72 1.30 -13.74	28.70 2.11 -10.39	29.32 2.07 -11.33	30.35 1.83 -14.30	30.43 2.06 -12.64	30.87 1.82 -15.39	29.97 1.66 -15.52	29.14 1.52 -15.44	28.11 1.53 -14.63	28.54 1.26 -16.69	28.98 1.21 -17.55	32.20 1.09 -22.03	34.55 1.41 -21.73	42.21 1.84 -26.61	34.09 1.58 -20.36	29.26 1.18 -18.24	25.49 0.98 -16.23	25.74 0.42 -21.16
G.F.CEMENT___DRP 24184	21.95 0.01 -21.85	17.01 0.02 -16.75	15.42 0.01 -15.30	15.18 0.01 -15.06	15.35 0.03 -14.89	19.38 0.05 -18.66	22.63 0.66 -11.29	25.44 1.13 -8.10	26.03 1.10 -9.00	26.76 0.94 -11.60	26.91 1.04 -10.14	27.12 0.90 -12.56	26.32 0.82 -12.71	25.61 0.77 -12.67	24.71 0.78 -11.98	25.04 0.65 -13.81	25.44 0.66 -14.56	28.41 0.54 -18.79	30.64 0.70 -18.54	37.23 0.84 -22.63	30.23 0.77 -17.31	25.90 0.55 -15.51	22.57 0.49 -13.80	22.35 0.20 -17.99
GARDENVILLE___LBMP 24039	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.87 0.02 -2.18	32.94 0.68 -21.57	54.50 1.52 -36.77	49.15 1.24 -31.98	44.40 1.04 -29.14	48.11 0.96 -31.42	42.68 0.90 -28.12	39.77 0.77 -26.22	37.83 0.72 -24.94	37.41 0.87 -24.59	32.68 0.42 -21.67	31.60 0.34 -21.03	25.74 0.12 -16.54	35.33 0.13 -23.80	40.47 0.06 -26.65	34.85 0.04 -22.66	24.21 -0.11 -14.48	16.95 -0.01 -8.68	6.19 -0.01 -2.05
GENERAL___MILLS 23808	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.88 0.02 -2.18	30.47 0.70 -19.08	50.14 1.57 -32.36	45.39 1.29 -28.18	41.02 1.08 -25.72	44.43 1.01 -27.70	39.44 0.94 -24.84	36.75 0.79 -23.17	34.98 0.76 -22.05	34.59 0.91 -21.73	30.24 0.45 -19.20	29.25 0.37 -18.65	22.72 0.15 -13.48	30.88 0.16 -19.31	35.54 0.10 -21.68	30.61 0.07 -18.39	21.61 -0.08 -11.86	16.13 0.01 -7.84	6.21 0.00 -2.06
GE_PLASTICS___DRP 24183	20.49 0.01 -20.38	15.88 0.02 -15.62	14.39 0.01 -14.27	14.16 0.01 -14.05	14.35 0.03 -13.89	18.12 0.04 -17.40	21.73 0.59 -10.46	24.65 0.94 -7.50	25.16 0.89 -8.34	25.77 0.80 -10.75	25.99 0.86 -9.40	26.05 0.75 -11.64	25.30 0.73 -11.78	24.61 0.69 -11.74	23.75 0.69 -11.11	23.98 0.59 -12.80	24.29 0.57 -13.49	26.98 0.48 -17.42	29.17 0.58 -17.18	35.42 0.71 -20.95	28.80 0.62 -16.03	24.72 0.52 -14.36	21.62 0.56 -12.78	21.08 0.27 -16.66
GILBOA___1 23756	15.52 0.01 -15.41	12.07 0.01 -11.82	10.91 0.01 -10.80	10.74 0.01 -10.63	10.96 0.02 -10.51	13.87 0.03 -13.17	19.80 0.63 -8.49	23.90 1.01 -6.69	24.07 0.96 -7.19	23.99 0.85 -8.93	24.62 0.93 -7.97	24.03 0.81 -9.56	23.16 0.75 -9.62	22.44 0.72 -9.55	21.73 0.72 -9.06	21.45 0.61 -10.25	21.57 0.58 -10.76	22.77 0.51 -13.18	25.04 0.63 -13.00	30.40 0.76 -15.88	24.98 0.68 -12.15	21.27 0.54 -10.89	18.42 0.46 -9.69	17.01 0.22 -12.63
GILBOA___2 23757	15.52 0.01 -15.41	12.07 0.01 -11.82	10.91 0.01 -10.80	10.74 0.01 -10.63	10.96 0.02 -10.51	13.87 0.03 -13.17	19.80 0.63 -8.49	23.90 1.01 -6.69	24.07 0.96 -7.19	23.99 0.85 -8.93	24.62 0.93 -7.97	24.03 0.81 -9.56	23.16 0.75 -9.62	22.44 0.72 -9.55	21.73 0.72 -9.06	21.45 0.61 -10.25	21.57 0.58 -10.76	22.77 0.51 -13.18	25.04 0.63 -13.00	30.40 0.76 -15.88	24.98 0.68 -12.15	21.27 0.54 -10.89	18.42 0.46 -9.69	17.01 0.22 -12.63
GILBOA___3 23758	15.52 0.01 -15.41	12.07 0.01 -11.82	10.91 0.01 -10.80	10.74 0.01 -10.63	10.96 0.02 -10.51	13.87 0.03 -13.17	19.80 0.63 -8.49	23.90 1.01 -6.69	24.07 0.96 -7.19	23.99 0.85 -8.93	24.62 0.93 -7.97	24.03 0.81 -9.56	23.16 0.75 -9.62	22.44 0.72 -9.55	21.73 0.72 -9.06	21.45 0.61 -10.25	21.57 0.58 -10.76	22.77 0.51 -13.18	25.04 0.63 -13.00	30.40 0.76 -15.88	24.98 0.68 -12.15	21.27 0.54 -10.89	18.42 0.46 -9.69	17.01 0.22 -12.63

GILBOA___4 23759	15.52 0.01 -15.41	12.07 0.01 -11.82	10.91 0.01 -10.80	10.74 0.01 -10.63	10.96 0.02 -10.51	13.87 0.03 -13.17	19.80 0.63 -8.49	23.90 1.01 -6.69	24.07 0.96 -7.19	23.99 0.85 -8.93	24.62 0.93 -7.97	24.03 0.81 -9.56	23.16 0.75 -9.62	22.44 0.72 -9.55	21.73 0.72 -9.06	21.45 0.61 -10.25	21.57 0.58 -10.76	22.77 0.51 -13.18	25.04 0.63 -13.00	30.40 0.76 -15.88	24.98 0.68 -12.15	21.27 0.54 -10.89	18.42 0.46 -9.69	17.01 0.22 -12.63
GILBOA____ 23599	15.52 0.01 -15.41	12.07 0.01 -11.82	10.91 0.01 -10.80	10.74 0.01 -10.63	10.96 0.02 -10.51	13.87 0.03 -13.17	19.80 0.63 -8.49	23.90 1.01 -6.69	24.07 0.96 -7.19	23.99 0.85 -8.93	24.62 0.93 -7.97	24.03 0.81 -9.56	23.16 0.75 -9.62	22.44 0.72 -9.55	21.73 0.72 -9.06	21.45 0.61 -10.25	21.57 0.58 -10.76	22.77 0.51 -13.18	25.04 0.63 -13.00	30.40 0.76 -15.88	24.98 0.68 -12.15	21.27 0.54 -10.89	18.42 0.46 -9.69	17.01 0.22 -12.63
GINNA____ 23603	1.78 -0.01 -1.69	1.52 -0.01 -1.29	1.28 -0.01 -1.18	1.27 -0.01 -1.16	1.56 -0.03 -1.15	2.08 -0.04 -1.44	9.88 -0.37 0.43	14.00 -0.55 1.65	14.11 -0.54 1.28	12.83 -0.51 0.88	13.97 -0.61 1.15	12.39 -0.53 0.74	11.66 -0.52 0.60	11.16 -0.49 0.53	10.96 -0.43 0.56	9.83 -0.53 0.22	9.61 -0.50 0.12	8.98 -0.44 -0.33	11.02 -0.55 -0.16	13.47 -0.65 -0.35	11.66 -0.63 -0.14	9.68 -0.62 -0.46	8.38 -0.51 -0.61	5.33 -0.22 -1.39
GLEN PARK____ 23778	0.58 0.00 -0.48	0.60 -0.01 -0.37	0.44 0.00 -0.34	0.44 0.00 -0.33	0.75 -0.02 -0.33	1.06 -0.02 -0.41	10.63 -0.30 -0.25	15.83 -0.55 -0.18	15.52 -0.61 -0.20	13.90 -0.57 -0.26	15.39 -0.57 -0.22	13.46 -0.48 -0.28	12.63 -0.43 -0.28	12.00 -0.45 -0.28	11.75 -0.47 -0.26	10.45 -0.43 -0.30	10.16 -0.39 -0.32	9.24 -0.25 -0.41	11.59 -0.23 -0.41	14.11 -0.15 -0.50	12.36 -0.17 -0.38	9.95 -0.23 -0.34	8.39 -0.20 -0.30	4.44 -0.11 -0.40
GLENWOOD_IC_1_G5 23712	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.55 1.42 -8.45	24.47 2.20 -6.06	24.72 2.06 -6.74	24.75 1.85 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.93 1.62 -9.52	23.35 1.69 -9.48	22.61 1.69 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.27 1.12 -14.07	26.68 1.39 -13.88	32.15 1.75 -16.65	26.44 1.54 -12.74	22.63 1.38 -11.42	19.54 1.11 -10.15	17.93 0.54 -13.24
GLENWOOD_IC_2_G1 23688	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.83 0.08 -14.08	20.49 1.36 -8.45	24.41 2.14 -6.06	24.75 2.09 -6.74	24.79 1.89 -8.69	25.36 2.04 -7.59	24.85 1.79 -9.40	23.96 1.66 -9.52	23.29 1.63 -9.48	22.53 1.61 -8.97	22.35 1.43 -10.34	22.50 1.37 -10.90	24.30 1.14 -14.07	26.71 1.43 -13.88	32.18 1.78 -16.65	26.44 1.56 -12.74	22.57 1.32 -11.41	19.49 1.06 -10.15	17.90 0.51 -13.24
GLENWOOD_IC_3_G1 23689	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.83 0.08 -14.08	20.49 1.36 -8.45	24.41 2.14 -6.06	24.75 2.09 -6.74	24.79 1.89 -8.69	25.36 2.04 -7.59	24.85 1.79 -9.40	23.96 1.66 -9.52	23.29 1.63 -9.48	22.53 1.61 -8.97	22.35 1.43 -10.34	22.50 1.37 -10.90	24.30 1.14 -14.07	26.71 1.43 -13.88	32.18 1.78 -16.65	26.44 1.56 -12.74	22.57 1.32 -11.41	19.49 1.06 -10.15	17.90 0.51 -13.24
GLENWOOD___4 23550	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.55 1.42 -8.45	24.47 2.20 -6.06	24.75 2.09 -6.74	24.79 1.89 -8.69	25.35 2.03 -7.59	24.85 1.79 -9.40	23.96 1.66 -9.52	23.35 1.69 -9.48	22.61 1.69 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.29 1.14 -14.07	26.71 1.43 -13.88	32.18 1.78 -16.65	26.46 1.57 -12.74	22.63 1.38 -11.42	19.54 1.11 -10.15	17.93 0.54 -13.24
GLENWOOD___5 23614	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.55 1.42 -8.45	24.47 2.20 -6.06	24.75 2.09 -6.74	24.79 1.89 -8.69	25.35 2.03 -7.59	24.85 1.79 -9.40	23.96 1.66 -9.52	23.35 1.69 -9.48	22.61 1.69 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.29 1.14 -14.07	26.71 1.43 -13.88	32.18 1.78 -16.65	26.46 1.57 -12.74	22.63 1.38 -11.42	19.54 1.11 -10.15	17.93 0.54 -13.24
GLOBAL GREEN_PORT_GT1 23814	16.61 0.02 -16.49	12.92 0.04 -12.64	11.67 0.02 -11.55	11.49 0.02 -11.37	11.74 0.07 -11.24	14.87 0.11 -14.08	21.17 2.04 -8.45	25.04 2.77 -6.06	25.37 2.71 -6.74	25.25 2.35 -8.69	25.79 2.47 -7.59	25.23 2.17 -9.40	24.31 2.01 -9.52	23.65 1.99 -9.48	22.93 2.01 -8.97	22.72 1.80 -10.34	22.87 1.75 -10.90	24.52 1.37 -14.07	27.05 1.77 -13.87	32.94 2.53 -16.65	27.00 2.11 -12.73	23.09 1.85 -11.40	19.94 1.51 -10.15	18.20 0.81 -13.24
GLOBE___DSASP 323697	2.43 0.00 -2.33	2.03 0.00 -1.79	1.74 0.00 -1.63	1.72 0.00 -1.61	2.03 0.00 -1.59	2.66 0.00 -1.99	19.66 0.34 -8.63	31.26 1.05 -14.00	28.99 0.76 -12.31	26.24 0.60 -11.43	28.36 0.46 -12.17	25.24 0.46 -11.11	23.56 0.35 -10.43	22.45 0.32 -9.95	22.24 0.51 -9.78	19.47 0.05 -8.83	18.83 -0.04 -8.64	8.29 -0.26 0.53	10.20 -0.37 0.84	12.52 -0.55 0.68	10.85 -0.49 0.81	9.32 -0.53 -0.02	12.59 -0.36 -4.66	5.92 -0.14 -1.91
GOETHSLN___LBMP 323567	16.60 0.01 -16.48	12.90 0.02 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.04 -11.23	14.82 0.07 -14.08	20.43 1.30 -8.45	18.82 2.11 -0.51	17.82 2.10 0.21	18.50 1.91 -2.38	18.70 2.09 -0.88	18.59 1.83 -3.10	17.98 1.70 -3.50	17.40 1.64 -3.58	16.47 1.60 -2.92	16.53 1.41 -4.54	17.13 1.35 -5.55	18.22 1.18 -7.96	18.81 1.45 -5.95	18.95 1.73 -3.32	16.85 1.53 -5.27	16.85 1.23 -5.78	13.73 1.00 -4.45	12.54 0.47 -7.92
GOODYEAR_LAKE_HYD 323669	3.37 0.00 -3.26	2.75 0.01 -2.50	2.40 0.00 -2.29	2.36 0.00 -2.25	2.68 0.02 -2.22	3.50 0.03 -2.79	14.10 0.69 -2.73	20.31 1.05 -3.05	19.88 1.02 -2.93	18.27 0.90 -3.16	19.79 0.99 -3.07	17.78 0.88 -3.24	16.76 0.81 -3.17	16.03 0.76 -3.10	15.66 0.73 -2.98	14.28 0.60 -3.09	13.97 0.57 -3.17	13.06 0.51 -3.46	15.64 0.67 -3.56	18.92 0.89 -4.27	16.28 0.78 -3.35	13.21 0.58 -2.79	11.15 0.47 -2.40	7.08 0.23 -2.70
GOUDEY___7 23579	4.90 0.00 -4.80	3.93 0.01 -3.68	3.47 0.00 -3.36	3.42 0.00 -3.31	3.72 0.02 -3.27	4.80 0.02 -4.10	16.17 0.56 -4.94	23.28 0.94 -6.14	22.51 0.84 -5.74	20.87 0.72 -5.92	22.39 0.76 -5.90	20.34 0.68 -5.99	19.19 0.61 -5.79	18.39 0.58 -5.63	17.98 0.59 -5.45	16.48 0.43 -5.46	16.16 0.40 -5.54	15.08 0.32 -5.68	17.74 0.40 -5.93	21.36 0.51 -7.09	18.22 0.45 -5.62	14.68 0.31 -4.53	12.35 0.23 -3.84	8.27 0.13 -3.99
GOUDEY___8 23580	4.90 0.00 -4.80	3.93 0.01 -3.68	3.47 0.00 -3.36	3.42 0.00 -3.31	3.72 0.01 -3.27	4.80 0.02 -4.10	16.15 0.53 -4.94	23.25 0.91 -6.14	22.48 0.81 -5.74	20.84 0.70 -5.92	22.36 0.72 -5.90	20.31 0.66 -5.99	19.18 0.60 -5.79	18.37 0.56 -5.63	17.97 0.57 -5.45	16.46 0.41 -5.46	16.14 0.38 -5.54	15.06 0.30 -5.68	17.73 0.39 -5.93	21.34 0.49 -7.09	18.20 0.43 -5.62	14.66 0.29 -4.53	12.35 0.22 -3.84	8.26 0.12 -3.99

GOWANUS_GT1_1 24077	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_2 24078	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_3 24079	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_4 24080	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_5 24084	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_6 24111	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_7 24112	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT1_8 24113	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_1 24114	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_2 24115	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_3 24116	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_4 24117	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_5 24118	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_6 24119	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT2_7 24120	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23

GOWANUS_GT2_8 24121	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_1 24122	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_2 24123	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_3 24124	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_4 24125	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_5 24126	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_6 24127	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_7 24128	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT3_8 24129	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_1 24130	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_2 24131	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_3 24132	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_4 24133	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_5 24134	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_6 24135	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23

GOWANUS_GT4_7 24136	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GOWANUS_GT4_8 24137	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
GREENIDGE___3 23582	3.62 0.00 -3.51	2.94 0.01 -2.69	2.57 0.01 -2.46	2.53 0.01 -2.42	2.85 0.02 -2.39	3.71 0.04 -3.00	18.65 0.93 -7.04	28.46 1.70 -10.55	26.87 1.51 -9.43	24.55 1.29 -9.04	26.52 1.35 -9.44	23.76 1.20 -8.90	22.28 1.07 -8.42	21.26 1.00 -8.09	20.87 1.02 -7.91	18.70 0.72 -7.39	18.21 0.66 -7.32	15.68 0.51 -6.09	19.22 0.66 -7.15	22.90 0.84 -8.30	19.65 0.70 -6.79	15.25 0.45 -4.96	12.40 0.35 -3.77	7.25 0.19 -2.90
GREENIDGE___4 23583	3.62 0.00 -3.51	2.94 0.01 -2.69	2.57 0.01 -2.46	2.53 0.01 -2.42	2.85 0.02 -2.39	3.71 0.04 -3.00	18.65 0.93 -7.04	28.46 1.70 -10.55	26.87 1.51 -9.43	24.55 1.29 -9.04	26.52 1.35 -9.44	23.76 1.20 -8.90	22.28 1.07 -8.42	21.26 1.00 -8.09	20.87 1.02 -7.91	18.70 0.72 -7.39	18.21 0.66 -7.32	15.68 0.51 -6.09	19.22 0.66 -7.15	22.90 0.84 -8.30	19.65 0.70 -6.79	15.25 0.45 -4.96	12.40 0.35 -3.77	7.25 0.19 -2.90
GROVEVILLE___HYD 323602	17.23 0.01 -17.12	13.39 0.03 -13.13	12.11 0.01 -11.99	11.92 0.01 -11.80	12.15 0.05 -11.67	15.37 0.07 -14.62	20.79 1.37 -8.74	24.63 2.16 -6.27	25.03 2.13 -6.97	25.12 1.92 -8.98	25.67 2.09 -7.85	25.20 1.82 -9.72	24.30 1.67 -9.84	23.58 1.59 -9.80	22.79 1.57 -9.27	22.66 1.39 -10.69	22.81 1.32 -11.27	24.81 1.18 -14.54	27.24 1.48 -14.35	32.93 1.86 -17.32	26.99 1.59 -13.25	22.98 1.27 -11.87	19.85 1.01 -10.56	18.41 0.49 -13.77
HAMPSHIRE___PAPER_HYD 323593	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.04 0.00	9.90 -0.78 0.00	14.96 -1.25 0.00	14.46 -1.46 0.00	12.91 -1.31 0.00	14.36 -1.37 0.00	12.46 -1.20 0.00	11.69 -1.10 0.00	11.10 -1.07 0.00	10.85 -1.10 0.00	9.62 -0.96 0.00	9.33 -0.90 0.00	8.52 -0.56 0.00	10.75 -0.66 0.00	12.99 -0.77 0.00	11.48 -0.67 0.00	9.32 -0.52 0.00	7.83 -0.45 0.00	3.91 -0.24 0.00
HARDSCRABBLE_WT_PWR 323673	-0.57 0.00 0.68	-0.27 0.01 0.52	-0.36 0.00 0.47	-0.35 0.00 0.47	-0.01 0.02 0.46	0.11 0.02 0.58	10.62 0.28 0.34	16.33 0.37 0.25	16.00 0.35 0.27	14.20 0.34 0.35	15.83 0.41 0.31	13.62 0.34 0.38	12.70 0.31 0.39	12.05 0.26 0.39	11.81 0.23 0.36	10.35 0.18 0.42	9.96 0.17 0.44	8.67 0.15 0.57	11.05 0.21 0.56	13.32 0.28 0.71	11.86 0.26 0.54	9.55 0.20 0.49	8.02 0.17 0.43	3.68 0.09 0.56
HARZA MOOSE___RIVER 24016	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.67 -0.01 0.00	10.59 -0.10 0.00	16.01 -0.19 0.00	15.67 -0.26 0.00	13.97 -0.24 0.00	15.49 -0.24 0.00	13.47 -0.19 0.00	12.61 -0.18 0.00	11.99 -0.18 0.00	11.75 -0.20 0.00	10.40 -0.19 0.00	10.05 -0.17 0.00	9.02 -0.06 0.00	11.34 -0.07 0.00	13.74 -0.01 0.00	12.11 -0.04 0.00	9.79 -0.05 0.00	8.24 -0.04 0.00	4.12 -0.03 0.00
HEMPSTEAD____ 23647	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.53 1.40 -8.45	24.36 2.09 -6.06	24.69 2.02 -6.74	24.72 1.82 -8.69	25.25 1.93 -7.59	24.77 1.71 -9.40	23.89 1.59 -9.52	23.26 1.59 -9.48	22.53 1.61 -8.97	22.35 1.43 -10.34	22.50 1.37 -10.90	24.23 1.08 -14.07	26.64 1.36 -13.88	32.15 1.75 -16.65	26.44 1.54 -12.75	22.63 1.38 -11.42	19.53 1.10 -10.15	17.94 0.55 -13.24
HICKLING___1 23621	3.93 0.00 -3.82	3.18 0.01 -2.93	2.79 0.01 -2.68	2.75 0.01 -2.64	3.06 0.02 -2.61	3.98 0.04 -3.27	18.53 0.88 -6.97	28.05 1.59 -10.26	26.52 1.38 -9.21	24.29 1.19 -8.88	26.21 1.24 -9.23	23.54 1.11 -8.77	22.11 1.00 -8.32	21.11 0.94 -8.00	20.72 0.96 -7.81	18.60 0.66 -7.36	18.13 0.59 -7.31	15.84 0.44 -6.31	19.16 0.57 -7.18	22.83 0.70 -8.37	19.58 0.61 -6.82	15.27 0.38 -5.05	12.53 0.30 -3.95	7.50 0.17 -3.17
HICKLING___2 23622	3.93 0.00 -3.82	3.18 0.01 -2.93	2.79 0.01 -2.68	2.75 0.01 -2.64	3.06 0.02 -2.61	3.98 0.04 -3.27	18.53 0.88 -6.97	28.05 1.59 -10.26	26.52 1.38 -9.21	24.29 1.19 -8.88	26.21 1.24 -9.23	23.54 1.11 -8.77	22.11 1.00 -8.32	21.11 0.94 -8.00	20.72 0.96 -7.81	18.60 0.66 -7.36	18.13 0.59 -7.31	15.84 0.44 -6.31	19.16 0.57 -7.18	22.83 0.70 -8.37	19.58 0.61 -6.82	15.27 0.38 -5.05	12.53 0.30 -3.95	7.50 0.17 -3.17
HIGH FALLS___HY 23754	14.93 0.01 -14.82	11.62 0.02 -11.36	10.49 0.01 -10.38	10.33 0.01 -10.21	10.57 0.03 -10.10	13.38 0.05 -12.65	19.76 1.02 -8.06	24.02 1.51 -6.30	24.28 1.56 -6.79	24.09 1.42 -8.46	24.76 1.50 -7.53	24.04 1.31 -9.07	23.10 1.19 -9.12	22.37 1.13 -9.06	21.66 1.11 -8.60	21.30 0.97 -9.74	21.38 0.93 -10.23	22.53 0.86 -12.59	24.93 1.11 -12.42	30.38 1.44 -15.18	24.98 1.21 -11.61	21.21 0.97 -10.40	18.28 0.75 -9.26	16.60 0.37 -12.07
HILLBURN___GT 23639	15.29 0.01 -15.18	11.90 0.03 -11.64	10.75 0.01 -10.63	10.58 0.01 -10.46	10.83 0.05 -10.34	13.71 0.07 -12.96	20.29 1.34 -8.27	24.76 2.09 -6.46	24.94 2.06 -6.96	24.76 1.86 -8.68	25.49 2.03 -7.73	24.73 1.76 -9.31	23.80 1.65 -9.37	23.05 1.57 -9.30	22.30 1.53 -8.83	21.94 1.34 -10.01	22.02 1.29 -10.50	23.18 1.15 -12.94	25.61 1.44 -12.77	30.03 1.71 -14.57	24.79 1.49 -11.15	21.02 1.20 -9.98	18.13 0.97 -8.89	16.20 0.46 -11.58
HISHELDN_WT_PWR 323625	2.88 0.00 -2.78	2.38 0.01 -2.13	2.06 0.00 -1.95	2.03 0.00 -1.91	2.34 0.02 -1.89	3.07 0.02 -2.37	28.32 0.70 -16.94	46.17 1.51 -28.45	41.99 1.24 -24.82	38.01 1.05 -22.74	41.15 0.99 -24.43	36.57 0.92 -21.99	34.12 0.79 -20.55	32.48 0.74 -19.56	32.09 0.87 -19.27	28.13 0.44 -17.10	27.23 0.36 -16.64	20.30 0.13 -11.09	27.06 0.14 -15.51	31.35 0.10 -17.49	27.00 0.09 -14.77	19.45 -0.07 -9.68	14.31 0.01 -6.02	6.40 0.01 -2.23
HOLTSVILLE_IC_1 23690	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.34 2.07 -6.06	24.67 2.01 -6.74	24.67 1.76 -8.69	25.14 1.82 -7.59	24.67 1.61 -9.40	23.78 1.48 -9.52	23.17 1.51 -9.48	22.46 1.54 -8.97	22.31 1.39 -10.34	22.48 1.35 -10.90	24.16 1.01 -14.07	26.57 1.29 -13.87	32.23 1.83 -16.65	26.44 1.56 -12.73	22.66 1.42 -11.40	19.59 1.16 -10.15	18.02 0.63 -13.24

HOLTSVILLE_IC_10 23699	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.08	20.77 1.63 -8.45	24.50 2.24 -6.06	24.85 2.18 -6.74	24.82 1.92 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.91 1.61 -9.52	23.30 1.64 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.26 1.11 -14.07	26.70 1.41 -13.87	32.40 1.99 -16.65	26.57 1.69 -12.73	22.77 1.52 -11.40	19.67 1.24 -10.15	18.06 0.67 -13.24
HOLTSVILLE_IC_2 23691	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.34 2.07 -6.06	24.67 2.01 -6.74	24.67 1.76 -8.69	25.14 1.82 -7.59	24.67 1.61 -9.40	23.78 1.48 -9.52	23.17 1.51 -9.48	22.46 1.54 -8.97	22.31 1.39 -10.34	22.48 1.35 -10.90	24.16 1.01 -14.07	26.57 1.29 -13.87	32.23 1.83 -16.65	26.44 1.56 -12.73	22.66 1.42 -11.40	19.59 1.16 -10.15	18.02 0.63 -13.24
HOLTSVILLE_IC_3 23692	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.34 2.07 -6.06	24.67 2.01 -6.74	24.67 1.76 -8.69	25.14 1.82 -7.59	24.67 1.61 -9.40	23.78 1.48 -9.52	23.17 1.51 -9.48	22.46 1.54 -8.97	22.31 1.39 -10.34	22.48 1.35 -10.90	24.16 1.01 -14.07	26.57 1.29 -13.87	32.23 1.83 -16.65	26.44 1.56 -12.73	22.66 1.42 -11.40	19.59 1.16 -10.15	18.02 0.63 -13.24
HOLTSVILLE_IC_4 23693	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.34 2.07 -6.06	24.67 2.01 -6.74	24.67 1.76 -8.69	25.14 1.82 -7.59	24.67 1.61 -9.40	23.78 1.48 -9.52	23.17 1.51 -9.48	22.46 1.54 -8.97	22.31 1.39 -10.34	22.48 1.35 -10.90	24.16 1.01 -14.07	26.57 1.29 -13.87	32.23 1.83 -16.65	26.44 1.56 -12.73	22.66 1.42 -11.40	19.59 1.16 -10.15	18.02 0.63 -13.24
HOLTSVILLE_IC_5 23694	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.34 2.07 -6.06	24.67 2.01 -6.74	24.67 1.76 -8.69	25.14 1.82 -7.59	24.67 1.61 -9.40	23.78 1.48 -9.52	23.17 1.51 -9.48	22.46 1.54 -8.97	22.31 1.39 -10.34	22.48 1.35 -10.90	24.16 1.01 -14.07	26.57 1.29 -13.87	32.23 1.83 -16.65	26.44 1.56 -12.73	22.66 1.42 -11.40	19.59 1.16 -10.15	18.02 0.63 -13.24
HOLTSVILLE_IC_6 23695	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.08	20.77 1.63 -8.45	24.50 2.24 -6.06	24.85 2.18 -6.74	24.82 1.92 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.91 1.61 -9.52	23.30 1.64 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.26 1.11 -14.07	26.70 1.41 -13.87	32.40 1.99 -16.65	26.57 1.69 -12.73	22.77 1.52 -11.40	19.67 1.24 -10.15	18.06 0.67 -13.24
HOLTSVILLE_IC_7 23696	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.08	20.77 1.63 -8.45	24.50 2.24 -6.06	24.85 2.18 -6.74	24.82 1.92 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.91 1.61 -9.52	23.30 1.64 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.26 1.11 -14.07	26.70 1.41 -13.87	32.40 1.99 -16.65	26.57 1.69 -12.73	22.77 1.52 -11.40	19.67 1.24 -10.15	18.06 0.67 -13.24
HOLTSVILLE_IC_8 23697	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.08	20.77 1.63 -8.45	24.50 2.24 -6.06	24.85 2.18 -6.74	24.82 1.92 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.91 1.61 -9.52	23.30 1.64 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.26 1.11 -14.07	26.70 1.41 -13.87	32.40 1.99 -16.65	26.57 1.69 -12.73	22.77 1.52 -11.40	19.67 1.24 -10.15	18.06 0.67 -13.24
HOLTSVILLE_IC_9 23698	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.09 -14.08	20.77 1.63 -8.45	24.50 2.24 -6.06	24.85 2.18 -6.74	24.82 1.92 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.91 1.61 -9.52	23.30 1.64 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.26 1.11 -14.07	26.70 1.41 -13.87	32.40 1.99 -16.65	26.57 1.69 -12.73	22.77 1.52 -11.40	19.67 1.24 -10.15	18.06 0.67 -13.24
HOWARD_WT_PWR 323690	3.45 0.00 -3.34	2.81 0.01 -2.56	2.45 0.00 -2.34	2.42 0.01 -2.30	2.73 0.02 -2.28	3.56 0.03 -2.85	19.77 0.92 -8.17	30.66 1.81 -12.64	28.74 1.59 -11.22	26.20 1.36 -10.62	28.30 1.40 -11.17	25.32 1.26 -10.40	23.71 1.11 -9.81	22.60 1.02 -9.40	22.22 1.06 -9.21	19.74 0.67 -8.49	19.20 0.59 -8.37	16.04 0.39 -6.57	19.97 0.51 -8.05	23.68 0.63 -9.28	20.35 0.55 -7.65	15.59 0.31 -5.45	12.52 0.26 -3.98	7.05 0.14 -2.76
HQ_GEN_CEDARS 23644	0.10 0.00 0.00	0.22 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.02 0.00	0.64 -0.04 0.00	9.87 -0.81 0.00	14.97 -1.23 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.46 -1.49 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.59 -0.49 0.00	10.79 -0.62 0.00	12.99 -0.77 0.00	11.51 -0.64 0.00	9.38 -0.45 0.00	7.90 -0.38 0.00	3.93 -0.22 0.00
HQ_GEN_CEDARS_PROXY 323590	0.10 0.00 0.00	0.22 -0.01 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.02 0.00	0.64 -0.04 0.00	9.87 -0.81 0.00	14.97 -1.23 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.46 -1.49 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.59 -0.49 0.00	10.79 -0.62 0.00	12.99 -0.77 0.00	11.51 -0.64 0.00	9.38 -0.45 0.00	7.90 -0.38 0.00	3.93 -0.22 0.00
HQ_GEN_IMPORT 323601	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	6.00 -0.42 4.27	13.70 -0.67 1.84	13.70 -0.59 1.64	13.70 -0.51 0.00	12.00 -0.55 3.18	12.00 -0.49 1.17	11.75 -0.45 0.59	11.75 -0.43 0.00	11.52 -0.43 0.00	10.24 -0.35 0.00	9.90 -0.33 0.00	8.80 -0.28 0.00	11.04 -0.37 0.00	13.29 -0.47 0.00	11.75 -0.40 0.00	9.56 -0.28 0.00	8.06 -0.22 0.00	4.04 -0.11 0.00
HQ_GEN_WHEEL 23651	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	6.00 -0.42 4.27	13.70 -0.67 1.84	13.70 -0.59 1.64	13.70 -0.51 0.00	12.00 -0.55 3.18	12.00 -0.49 1.17	11.75 -0.45 0.59	11.75 -0.43 0.00	11.52 -0.43 0.00	10.24 -0.35 0.00	9.90 -0.33 0.00	8.80 -0.28 0.00	11.04 -0.37 0.00	13.29 -0.47 0.00	11.75 -0.40 0.00	9.56 -0.28 0.00	8.06 -0.22 0.00	4.04 -0.11 0.00
HUDSON_AVE_GT_3 23810	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.49 1.36 -8.45	24.48 2.22 -6.06	24.86 2.20 -6.74	24.91 2.00 -8.68	25.52 2.20 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.51	23.37 1.72 -9.48	22.60 1.69 -8.97	22.39 1.47 -10.34	22.53 1.41 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.49 1.60 -12.73	22.54 1.30 -11.40	19.49 1.06 -10.15	17.89 0.50 -13.23

HUDSON AVE_GT_4 23540	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.49 1.36 -8.45	24.48 2.22 -6.06	24.86 2.20 -6.74	24.91 2.00 -8.68	25.52 2.20 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.51	23.37 1.72 -9.48	22.60 1.69 -8.97	22.39 1.47 -10.34	22.53 1.41 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.49 1.60 -12.73	22.54 1.30 -11.40	19.49 1.06 -10.15	17.89 0.50 -13.23
HUDSON AVE_GT_5 23657	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.49 1.36 -8.45	24.48 2.22 -6.06	24.86 2.20 -6.74	24.91 2.00 -8.68	25.52 2.20 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.51	23.37 1.72 -9.48	22.60 1.69 -8.97	22.39 1.47 -10.34	22.53 1.41 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.49 1.60 -12.73	22.54 1.30 -11.40	19.49 1.06 -10.15	17.89 0.50 -13.23
HUDSON_AVE_10 24168	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.80 2.13 -6.74	24.83 1.93 -8.68	25.43 2.11 -7.59	24.91 1.84 -9.40	24.01 1.71 -9.51	23.31 1.66 -9.48	22.53 1.61 -8.97	22.34 1.42 -10.34	22.48 1.36 -10.89	24.34 1.19 -14.06	26.75 1.47 -13.87	32.16 1.76 -16.64	26.43 1.54 -12.73	22.49 1.25 -11.40	19.46 1.03 -10.15	17.87 0.49 -13.23
HUNTER MOUNT___DRP 323613	17.42 0.01 -17.31	13.53 0.02 -13.27	12.24 0.01 -12.13	12.05 0.01 -11.93	12.27 0.04 -11.80	15.52 0.06 -14.78	20.54 1.02 -8.84	24.09 1.54 -6.34	24.50 1.53 -7.05	24.67 1.36 -9.09	25.11 1.45 -7.94	24.75 1.26 -9.83	23.88 1.14 -9.96	23.18 1.08 -9.92	22.41 1.08 -9.38	22.34 0.94 -10.81	22.53 0.90 -11.40	24.62 0.83 -14.71	26.98 1.06 -14.51	32.75 1.35 -17.65	26.76 1.11 -13.50	22.83 0.90 -12.09	19.80 0.75 -10.76	18.56 0.38 -14.03
HUNTINGTON_RES_REC 323705	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.67 1.54 -8.45	24.49 2.22 -6.06	24.83 2.17 -6.74	24.82 1.92 -8.69	25.33 2.01 -7.59	24.84 1.78 -9.40	23.94 1.64 -9.52	23.30 1.64 -9.48	22.59 1.67 -8.97	22.42 1.49 -10.34	22.57 1.44 -10.90	24.26 1.12 -14.07	26.72 1.44 -13.87	32.34 1.94 -16.65	26.57 1.69 -12.73	22.75 1.51 -11.41	19.64 1.21 -10.15	18.01 0.62 -13.24
HUNTLEY___63 23557	2.50 0.00 -2.39	2.08 0.01 -1.83	1.79 0.00 -1.68	1.76 0.00 -1.65	2.08 0.02 -1.63	2.74 0.02 -2.04	24.86 0.65 -13.52	40.35 1.52 -22.63	36.92 1.24 -19.75	33.37 1.02 -18.13	36.11 0.93 -19.46	32.08 0.88 -17.55	29.91 0.73 -16.40	28.49 0.69 -15.62	28.20 0.87 -15.38	24.64 0.37 -13.68	23.84 0.29 -13.32	14.14 0.09 -4.97	18.51 0.08 -7.03	21.79 -0.01 -8.04	18.80 -0.04 -6.68	14.30 -0.17 -4.63	14.02 -0.03 -5.78	6.08 -0.01 -1.94
HUNTLEY___64 23558	2.50 0.00 -2.39	2.08 0.01 -1.83	1.79 0.00 -1.68	1.76 0.00 -1.65	2.08 0.02 -1.63	2.74 0.02 -2.04	24.86 0.65 -13.52	40.35 1.52 -22.63	36.92 1.24 -19.75	33.37 1.02 -18.13	36.11 0.93 -19.46	32.08 0.88 -17.55	29.91 0.73 -16.40	28.49 0.69 -15.62	28.20 0.87 -15.38	24.64 0.37 -13.68	23.84 0.29 -13.32	14.14 0.09 -4.97	18.51 0.08 -7.03	21.79 -0.01 -8.04	18.80 -0.04 -6.68	14.30 -0.17 -4.63	14.02 -0.03 -5.78	6.08 -0.01 -1.94
HUNTLEY___65 23559	2.50 0.00 -2.39	2.08 0.01 -1.83	1.79 0.00 -1.68	1.76 0.00 -1.65	2.08 0.02 -1.63	2.74 0.02 -2.04	24.86 0.65 -13.52	40.35 1.52 -22.63	36.92 1.24 -19.75	33.37 1.02 -18.13	36.11 0.93 -19.46	32.08 0.88 -17.55	29.91 0.73 -16.40	28.49 0.69 -15.62	28.20 0.87 -15.38	24.64 0.37 -13.68	23.84 0.29 -13.32	14.14 0.09 -4.97	18.51 0.08 -7.03	21.79 -0.01 -8.04	18.80 -0.04 -6.68	14.30 -0.17 -4.63	14.02 -0.03 -5.78	6.08 -0.01 -1.94
HUNTLEY___66 23560	2.50 0.00 -2.39	2.08 0.01 -1.83	1.79 0.00 -1.68	1.76 0.00 -1.65	2.08 0.02 -1.63	2.74 0.02 -2.04	24.86 0.65 -13.52	40.35 1.52 -22.63	36.92 1.24 -19.75	33.37 1.02 -18.13	36.11 0.93 -19.46	32.08 0.88 -17.55	29.91 0.73 -16.40	28.49 0.69 -15.62	28.20 0.87 -15.38	24.64 0.37 -13.68	23.84 0.29 -13.32	14.14 0.09 -4.97	18.51 0.08 -7.03	21.79 -0.01 -8.04	18.80 -0.04 -6.68	14.30 -0.17 -4.63	14.02 -0.03 -5.78	6.08 -0.01 -1.94
HUNTLEY___67 23561	2.51 0.00 -2.41	2.09 0.01 -1.85	1.79 0.00 -1.69	1.77 0.00 -1.66	2.08 0.01 -1.64	2.74 0.01 -2.06	41.01 0.49 -29.84	68.91 1.23 -51.48	61.54 0.96 -44.67	55.51 0.78 -40.51	60.21 0.68 -43.80	53.33 0.66 -39.01	49.63 0.52 -36.32	47.19 0.50 -34.52	46.66 0.66 -34.06	40.66 0.23 -29.84	39.27 0.14 -28.90	35.75 -0.06 -26.73	49.15 -0.11 -37.86	55.77 -0.22 -42.23	48.00 -0.21 -36.06	32.22 -0.31 -22.69	20.68 -0.17 -12.58	6.04 -0.07 -1.96
HUNTLEY___68 23562	2.51 0.00 -2.41	2.09 0.01 -1.85	1.79 0.00 -1.69	1.77 0.00 -1.66	2.08 0.01 -1.64	2.74 0.01 -2.06	41.01 0.49 -29.84	68.91 1.23 -51.48	61.54 0.96 -44.67	55.51 0.78 -40.51	60.21 0.68 -43.80	53.33 0.66 -39.01	49.63 0.52 -36.32	47.19 0.50 -34.52	46.66 0.66 -34.06	40.66 0.23 -29.84	39.27 0.14 -28.90	35.75 -0.06 -26.73	49.15 -0.11 -37.86	55.77 -0.22 -42.23	48.00 -0.21 -36.06	32.22 -0.31 -22.69	20.68 -0.17 -12.58	6.04 -0.07 -1.96
HYLAND___LFGE 323620	2.80 0.00 -2.69	2.31 0.01 -2.06	2.00 0.00 -1.89	1.97 0.00 -1.86	2.29 0.02 -1.84	3.01 0.03 -2.30	17.67 0.93 -6.06	27.10 1.64 -9.26	25.69 1.53 -8.24	23.33 1.28 -7.84	25.27 1.32 -8.22	22.53 1.18 -7.69	21.09 1.04 -7.27	20.13 0.99 -6.97	19.81 1.04 -6.82	17.58 0.67 -6.32	17.10 0.62 -6.25	14.24 0.45 -4.70	17.87 0.59 -5.87	21.26 0.71 -6.79	18.28 0.56 -5.57	14.14 0.29 -4.02	11.52 0.26 -2.98	6.52 0.16 -2.21
INDECK___CORINTH 23802	22.10 0.00 -22.00	17.12 0.02 -16.87	15.52 0.01 -15.41	15.28 0.01 -15.17	15.46 0.03 -14.99	19.51 0.05 -18.79	22.54 0.49 -11.36	25.23 0.87 -8.15	25.83 0.84 -9.06	26.62 0.72 -11.68	26.75 0.82 -10.21	27.00 0.70 -12.65	26.21 0.63 -12.80	25.51 0.58 -12.75	24.61 0.60 -12.06	24.98 0.49 -13.90	25.37 0.49 -14.65	28.37 0.37 -18.92	30.56 0.49 -18.66	37.12 0.58 -22.78	30.13 0.55 -17.43	25.84 0.38 -15.62	22.54 0.36 -13.90	22.41 0.14 -18.12
INDECK___ILION 23567	-0.57 0.00 0.68	-0.27 0.01 0.52	-0.36 0.00 0.47	-0.36 0.00 0.47	-0.02 0.01 0.46	0.11 0.01 0.58	10.57 0.23 0.34	16.28 0.32 0.25	15.95 0.30 0.27	14.15 0.28 0.35	15.74 0.31 0.31	13.55 0.27 0.38	12.65 0.26 0.39	12.02 0.23 0.39	11.80 0.22 0.36	10.35 0.18 0.42	9.96 0.17 0.44	8.67 0.15 0.57	11.05 0.21 0.56	13.32 0.28 0.71	11.84 0.23 0.54	9.53 0.18 0.49	8.00 0.15 0.43	3.66 0.07 0.56
INDECK___OLEAN 23982	2.92 0.00 -2.81	2.40 0.01 -2.15	2.08 0.00 -1.97	2.05 0.00 -1.94	2.37 0.02 -1.92	3.10 0.02 -2.40	26.40 0.79 -14.93	42.42 1.33 -24.88	38.68 1.02 -21.74	35.08 0.88 -19.98	37.94 0.79 -21.42	33.77 0.76 -19.35	31.54 0.66 -18.09	30.03 0.62 -17.24	29.65 0.73 -16.97	26.20 0.50 -15.12	25.37 0.41 -14.73	20.52 0.28 -11.15	26.82 0.36 -15.04	31.12 0.38 -16.98	26.81 0.34 -14.32	19.42 0.16 -9.42	14.94 0.13 -6.53	6.53 0.07 -2.31

INDECK___OSWEGO 23783	1.18 0.00 -1.08	1.06 0.00 -0.82	0.86 0.00 -0.75	0.85 0.00 -0.74	1.16 -0.01 -0.73	1.58 -0.01 -0.92	11.14 -0.10 -0.55	16.46 -0.15 -0.40	16.17 -0.19 -0.44	14.60 -0.19 -0.57	16.01 -0.22 -0.50	14.10 -0.18 -0.61	13.24 -0.17 -0.62	12.64 -0.16 -0.62	12.38 -0.16 -0.59	11.11 -0.15 -0.68	10.80 -0.14 -0.71	9.87 -0.14 -0.92	12.17 -0.15 -0.91	14.73 -0.15 -1.12	12.85 -0.16 -0.86	10.44 -0.17 -0.77	8.81 -0.15 -0.68	4.97 -0.07 -0.89
INDECK___YERKES 23781	2.50 0.00 -2.39	2.08 0.01 -1.83	1.79 0.00 -1.68	1.76 0.00 -1.65	2.08 0.02 -1.63	2.74 0.02 -2.04	24.86 0.65 -13.52	40.35 1.52 -22.63	36.92 1.24 -19.75	33.37 1.02 -18.13	36.11 0.93 -19.46	32.08 0.88 -17.55	29.91 0.73 -16.40	28.49 0.69 -15.62	28.20 0.87 -15.38	24.64 0.37 -13.68	23.84 0.29 -13.32	14.14 0.09 -4.97	18.51 0.08 -7.03	21.79 -0.01 -8.04	18.80 -0.04 -6.68	14.30 -0.17 -4.63	14.02 -0.03 -5.78	6.08 -0.01 -1.94
INDIAN POINT_GT_1 24139	16.45 0.01 -16.34	12.79 0.02 -12.53	11.56 0.01 -11.45	11.39 0.01 -11.27	11.62 0.04 -11.14	14.70 0.07 -13.96	20.32 1.26 -8.37	24.25 2.04 -6.01	24.59 1.99 -6.68	24.63 1.81 -8.61	25.22 1.97 -7.52	24.70 1.72 -9.32	23.82 1.60 -9.43	23.11 1.53 -9.40	22.35 1.51 -8.89	22.16 1.32 -10.25	22.30 1.27 -10.80	24.13 1.11 -13.94	26.54 1.38 -13.75	31.92 1.69 -16.47	26.23 1.47 -12.61	22.31 1.18 -11.29	19.29 0.96 -10.05	17.71 0.46 -13.10
INDIAN POINT_GT_2 23659	16.45 0.01 -16.34	12.79 0.02 -12.53	11.56 0.01 -11.45	11.39 0.01 -11.27	11.62 0.04 -11.14	14.70 0.07 -13.96	20.32 1.26 -8.37	24.25 2.04 -6.01	24.59 1.99 -6.68	24.63 1.81 -8.61	25.22 1.97 -7.52	24.70 1.72 -9.32	23.82 1.60 -9.43	23.11 1.53 -9.40	22.35 1.51 -8.89	22.16 1.32 -10.25	22.30 1.27 -10.80	24.13 1.11 -13.94	26.54 1.38 -13.75	31.92 1.69 -16.47	26.23 1.47 -12.61	22.31 1.18 -11.29	19.29 0.96 -10.05	17.71 0.46 -13.10
INDIAN POINT_GT_3 24019	16.45 0.01 -16.34	12.79 0.02 -12.53	11.56 0.01 -11.45	11.39 0.01 -11.27	11.62 0.04 -11.14	14.70 0.07 -13.96	20.32 1.26 -8.37	24.25 2.04 -6.01	24.59 1.99 -6.68	24.63 1.81 -8.61	25.22 1.97 -7.52	24.70 1.72 -9.32	23.82 1.60 -9.43	23.11 1.53 -9.40	22.35 1.51 -8.89	22.16 1.32 -10.25	22.30 1.27 -10.80	24.13 1.11 -13.94	26.54 1.38 -13.75	31.92 1.69 -16.47	26.23 1.47 -12.61	22.31 1.18 -11.29	19.29 0.96 -10.05	17.71 0.46 -13.10
INDIAN POINT___2 23530	16.58 0.01 -16.47	12.89 0.02 -12.63	11.65 0.01 -11.54	11.47 0.01 -11.35	11.70 0.04 -11.22	14.81 0.07 -14.06	20.40 1.28 -8.44	24.33 2.07 -6.05	24.71 2.06 -6.73	24.75 1.86 -8.68	25.34 2.03 -7.58	24.83 1.78 -9.39	23.94 1.65 -9.51	23.23 1.58 -9.47	22.46 1.55 -8.96	22.28 1.37 -10.33	22.42 1.31 -10.88	24.28 1.14 -14.05	26.68 1.41 -13.86	32.10 1.72 -16.62	26.38 1.51 -12.72	22.45 1.22 -11.39	19.40 0.98 -10.14	17.84 0.47 -13.22
INDIAN POINT___3 23531	16.15 0.01 -16.04	12.56 0.02 -12.30	11.35 0.01 -11.24	11.18 0.01 -11.06	11.41 0.04 -10.93	14.44 0.07 -13.70	20.11 1.21 -8.22	24.03 1.93 -5.90	24.37 1.89 -6.56	24.39 1.72 -8.45	24.98 1.87 -7.38	24.43 1.62 -9.15	23.56 1.52 -9.26	22.86 1.46 -9.23	22.10 1.42 -8.73	21.89 1.25 -10.06	22.02 1.20 -10.60	23.83 1.06 -13.68	26.22 1.31 -13.50	31.47 1.60 -16.12	25.88 1.40 -12.34	22.01 1.12 -11.05	19.02 0.91 -9.83	17.41 0.44 -12.82
IP CORINTH___1 23988	22.10 0.00 -22.00	17.12 0.02 -16.87	15.52 0.01 -15.41	15.28 0.01 -15.17	15.46 0.03 -14.99	19.51 0.05 -18.79	22.60 0.56 -11.36	25.34 0.99 -8.15	25.94 0.96 -9.06	26.71 0.81 -11.68	26.85 0.91 -10.21	27.09 0.78 -12.65	26.30 0.72 -12.80	25.59 0.66 -12.75	24.68 0.67 -12.06	25.04 0.55 -13.90	25.43 0.55 -14.65	28.43 0.43 -18.92	30.63 0.56 -18.66	37.20 0.66 -22.78	30.20 0.62 -17.43	25.90 0.44 -15.62	22.59 0.41 -13.90	22.44 0.17 -18.12
IP___TICONDEROGA 23804	21.06 0.01 -20.95	16.32 0.02 -16.06	14.79 0.01 -14.67	14.56 0.01 -14.44	14.75 0.04 -14.28	18.63 0.06 -17.89	22.60 1.11 -10.81	25.95 1.99 -7.75	26.43 1.88 -8.62	26.94 1.61 -11.12	27.20 1.76 -9.71	27.21 1.52 -12.03	26.37 1.41 -12.18	25.61 1.30 -12.13	24.73 1.30 -11.48	24.92 1.10 -13.23	25.27 1.09 -13.94	28.05 0.96 -18.00	30.41 1.24 -17.76	36.90 1.50 -21.64	30.02 1.31 -16.56	25.67 1.00 -14.83	22.27 0.79 -13.20	21.71 0.35 -17.21
ISLIP_RES_REC 323679	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.02 -11.37	11.73 0.06 -11.24	14.86 0.10 -14.08	20.91 1.77 -8.45	24.75 2.48 -6.06	25.08 2.42 -6.74	25.04 2.13 -8.69	25.57 2.25 -7.59	25.04 1.98 -9.40	24.12 1.81 -9.52	23.49 1.83 -9.48	22.78 1.86 -8.97	22.59 1.66 -10.34	22.73 1.61 -10.90	24.38 1.24 -14.07	26.87 1.59 -13.87	32.61 2.20 -16.65	26.74 1.86 -12.73	22.89 1.65 -11.41	19.77 1.34 -10.15	18.11 0.72 -13.24
JARVIS____ 23743	-0.57 0.00 0.68	-0.28 0.00 0.52	-0.37 0.00 0.47	-0.36 0.00 0.47	-0.02 0.00 0.46	0.10 0.00 0.58	10.41 0.08 0.34	16.06 0.10 0.25	15.73 0.08 0.27	13.93 0.07 0.35	15.50 0.08 0.31	13.36 0.08 0.38	12.46 0.06 0.39	11.85 0.06 0.39	11.65 0.06 0.36	10.22 0.05 0.42	9.84 0.05 0.44	8.56 0.05 0.57	10.90 0.06 0.56	13.13 0.08 0.71	11.68 0.07 0.54	9.39 0.04 0.49	7.89 0.04 0.43	3.60 0.02 0.56
JENNISON___1 23625	5.04 0.01 -4.93	4.04 0.01 -3.78	3.57 0.01 -3.46	3.52 0.01 -3.40	3.82 0.03 -3.36	4.93 0.04 -4.21	15.86 0.88 -4.31	22.50 1.34 -4.95	21.92 1.27 -4.73	20.35 1.09 -5.04	21.86 1.21 -4.92	19.88 1.07 -5.15	18.77 0.97 -5.02	17.99 0.91 -4.90	17.54 0.87 -4.72	16.13 0.69 -4.86	15.84 0.66 -4.96	14.98 0.56 -5.34	17.70 0.78 -5.51	21.43 1.03 -6.64	18.25 0.88 -5.22	14.76 0.61 -4.32	12.49 0.51 -3.70	8.51 0.27 -4.09
JENNISON___2 23626	5.04 0.01 -4.93	4.04 0.01 -3.78	3.57 0.01 -3.46	3.52 0.01 -3.40	3.82 0.03 -3.36	4.93 0.04 -4.21	15.86 0.88 -4.31	22.50 1.34 -4.95	21.92 1.27 -4.73	20.35 1.09 -5.04	21.86 1.21 -4.92	19.88 1.07 -5.15	18.77 0.97 -5.02	17.99 0.91 -4.90	17.54 0.87 -4.72	16.13 0.69 -4.86	15.84 0.66 -4.96	14.98 0.56 -5.34	17.70 0.78 -5.51	21.43 1.03 -6.64	18.25 0.88 -5.22	14.76 0.61 -4.32	12.49 0.51 -3.70	8.51 0.27 -4.09
KEDC PORT_JEFF_GT2 24210	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.70 1.57 -8.45	24.41 2.14 -6.06	24.77 2.10 -6.74	24.74 1.83 -8.69	25.21 1.89 -7.59	24.74 1.68 -9.40	23.85 1.55 -9.52	23.23 1.57 -9.48	22.52 1.60 -8.97	22.36 1.44 -10.34	22.52 1.39 -10.90	24.20 1.05 -14.07	26.64 1.36 -13.87	32.33 1.93 -16.65	26.51 1.63 -12.73	22.72 1.48 -11.40	19.63 1.20 -10.15	18.03 0.64 -13.24
KEDC PORT_JEFF_GT3 24211	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.70 1.57 -8.45	24.41 2.14 -6.06	24.77 2.10 -6.74	24.74 1.83 -8.69	25.21 1.89 -7.59	24.74 1.68 -9.40	23.85 1.55 -9.52	23.23 1.57 -9.48	22.52 1.60 -8.97	22.36 1.44 -10.34	22.52 1.39 -10.90	24.20 1.05 -14.07	26.64 1.36 -13.87	32.33 1.93 -16.65	26.51 1.63 -12.73	22.72 1.48 -11.40	19.63 1.20 -10.15	18.03 0.64 -13.24

KEDC_GLWD_GT4 24219	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.55 1.42 -8.45	24.47 2.20 -6.06	24.72 2.06 -6.74	24.75 1.85 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.93 1.62 -9.52	23.35 1.69 -9.48	22.61 1.69 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.27 1.12 -14.07	26.68 1.39 -13.88	32.15 1.75 -16.65	26.44 1.54 -12.74	22.63 1.38 -11.42	19.54 1.11 -10.15	17.93 0.54 -13.24
KEDC_GLWD_GT5 24220	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.55 1.42 -8.45	24.47 2.20 -6.06	24.72 2.06 -6.74	24.75 1.85 -8.69	25.32 2.00 -7.59	24.83 1.76 -9.40	23.93 1.62 -9.52	23.35 1.69 -9.48	22.61 1.69 -8.97	22.41 1.48 -10.34	22.55 1.42 -10.90	24.27 1.12 -14.07	26.68 1.39 -13.88	32.15 1.75 -16.65	26.44 1.54 -12.74	22.63 1.38 -11.42	19.54 1.11 -10.15	17.93 0.54 -13.24
KENSICO____ 23655	16.54 0.01 -16.42	12.86 0.02 -12.59	11.62 0.01 -11.50	11.44 0.01 -11.32	11.67 0.04 -11.19	14.77 0.07 -14.03	20.38 1.28 -8.42	24.30 2.06 -6.04	24.68 2.04 -6.71	24.72 1.85 -8.65	25.30 2.01 -7.56	24.79 1.76 -9.37	23.90 1.64 -9.48	23.19 1.57 -9.45	22.43 1.54 -8.94	22.24 1.36 -10.30	22.38 1.30 -10.85	24.23 1.14 -14.01	26.64 1.41 -13.82	32.03 1.71 -16.57	26.32 1.49 -12.68	22.40 1.21 -11.36	19.36 0.98 -10.11	17.79 0.46 -13.18
KIAC_JFK_GT1 23816	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.42 1.29 -8.45	24.36 2.09 -6.06	24.72 2.06 -6.74	24.73 1.83 -8.68	25.32 2.00 -7.59	24.81 1.75 -9.40	23.92 1.62 -9.51	23.23 1.57 -9.48	22.46 1.54 -8.97	22.28 1.36 -10.34	22.41 1.29 -10.89	24.28 1.14 -14.06	26.66 1.38 -13.87	32.05 1.65 -16.64	26.33 1.45 -12.73	22.44 1.20 -11.40	19.46 1.03 -10.15	17.88 0.50 -13.23
KIAC_JFK_GT2 23817	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.42 1.29 -8.45	24.36 2.09 -6.06	24.72 2.06 -6.74	24.73 1.83 -8.68	25.32 2.00 -7.59	24.81 1.75 -9.40	23.92 1.62 -9.51	23.23 1.57 -9.48	22.46 1.54 -8.97	22.28 1.36 -10.34	22.41 1.29 -10.89	24.28 1.14 -14.06	26.66 1.38 -13.87	32.05 1.65 -16.64	26.33 1.45 -12.73	22.44 1.20 -11.40	19.46 1.03 -10.15	17.88 0.50 -13.23
KINTIGH____ 23543	2.12 0.00 -2.02	1.79 0.00 -1.55	1.52 0.00 -1.42	1.50 0.00 -1.39	1.81 0.00 -1.38	2.40 0.00 -1.73	5.72 0.23 5.19	6.62 0.70 10.28	7.74 0.51 8.69	7.13 0.40 7.48	7.66 0.30 8.37	6.92 0.30 7.05	6.56 0.22 6.44	6.33 0.21 6.05	6.25 0.33 6.03	5.71 0.02 4.90	5.58 -0.04 4.61	7.46 -0.19 1.43	8.85 -0.26 2.29	11.06 -0.37 2.33	9.60 -0.35 2.20	8.53 -0.40 0.90	7.38 -0.27 0.62	5.71 -0.11 -1.67
LEDERLE____ 23769	15.39 0.01 -15.27	11.98 0.03 -11.71	10.82 0.01 -10.70	10.65 0.01 -10.53	10.89 0.05 -10.41	13.80 0.08 -13.04	20.38 1.38 -8.32	24.87 2.17 -6.49	25.06 2.13 -7.00	24.88 1.93 -8.73	25.59 2.09 -7.77	24.86 1.83 -9.36	23.91 1.70 -9.42	23.17 1.63 -9.36	22.42 1.59 -8.88	22.05 1.40 -10.07	22.12 1.33 -10.57	23.30 1.19 -13.03	25.74 1.48 -12.85	30.56 1.80 -15.00	25.21 1.58 -11.48	21.39 1.27 -10.28	18.45 1.03 -9.15	16.57 0.49 -11.93
LINDEN COGEN____ 23786	16.60 0.01 -16.48	12.90 0.02 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.04 -11.23	14.82 0.07 -14.08	20.43 1.30 -8.45	18.81 2.09 -0.51	17.82 2.10 0.21	18.50 1.91 -2.38	18.70 2.09 -0.88	18.58 1.82 -3.10	17.97 1.69 -3.50	17.39 1.63 -3.58	16.47 1.60 -2.92	16.53 1.41 -4.54	17.13 1.35 -5.55	18.22 1.18 -7.96	18.81 1.45 -5.95	18.81 1.73 -3.32	18.94 1.52 -5.27	16.85 1.23 -5.78	13.73 1.00 -4.45	12.54 0.47 -7.92
LIPA_MISC_IPP 23656	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.66 1.53 -8.45	24.26 1.99 -6.06	24.59 1.93 -6.74	24.59 1.69 -8.69	25.05 1.73 -7.59	24.59 1.53 -9.40	23.71 1.41 -9.52	23.10 1.44 -9.48	22.39 1.47 -8.97	22.26 1.33 -10.34	22.41 1.29 -10.90	24.12 0.97 -14.07	26.53 1.24 -13.87	32.22 1.82 -16.65	26.39 1.51 -12.73	22.63 1.39 -11.40	19.57 1.13 -10.15	18.02 0.63 -13.24
LISF____SOLAR 323691	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.70 1.57 -8.45	24.29 2.03 -6.06	24.62 1.96 -6.74	24.61 1.71 -8.69	25.07 1.75 -7.59	24.61 1.54 -9.40	23.72 1.42 -9.52	23.11 1.45 -9.48	22.41 1.49 -8.97	22.27 1.34 -10.34	22.44 1.31 -10.90	24.13 0.98 -14.07	26.55 1.27 -13.87	32.26 1.86 -16.65	26.43 1.54 -12.73	22.65 1.41 -11.40	19.59 1.16 -10.15	18.04 0.65 -13.24
LITTLE FALLS____HYD 24013	-0.57 0.01 0.68	-0.27 0.01 0.52	-0.36 0.01 0.47	-0.35 0.01 0.47	0.00 0.02 0.46	0.12 0.02 0.58	10.75 0.42 0.34	16.56 0.60 0.25	16.21 0.56 0.27	14.39 0.53 0.35	16.02 0.60 0.31	13.80 0.52 0.38	12.87 0.47 0.39	12.22 0.43 0.39	11.99 0.41 0.36	10.49 0.33 0.42	10.10 0.32 0.44	8.78 0.27 0.57	11.21 0.36 0.56	13.52 0.47 0.71	12.02 0.41 0.54	9.68 0.32 0.49	8.13 0.28 0.43	3.73 0.14 0.56
LI_NEWBRDGE____DRP 323616	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.50 1.37 -8.45	24.29 2.03 -6.06	24.64 1.97 -6.74	24.67 1.76 -8.69	25.18 1.86 -7.59	24.70 1.64 -9.40	23.82 1.52 -9.52	23.18 1.52 -9.48	22.46 1.54 -8.97	22.30 1.38 -10.34	22.45 1.33 -10.90	24.18 1.04 -14.06	26.59 1.31 -13.87	32.11 1.71 -16.65	26.39 1.51 -12.73	22.59 1.35 -11.40	19.51 1.08 -10.15	17.94 0.55 -13.24
LONG_LAKE_PHOENIX 24014	1.22 0.00 -1.12	1.10 0.00 -0.86	0.89 0.00 -0.79	0.88 0.00 -0.77	1.19 0.00 -0.76	1.63 -0.01 -0.96	11.26 0.00 -0.58	16.63 0.02 -0.41	16.37 -0.02 -0.46	14.77 -0.04 -0.59	16.20 -0.05 -0.52	14.26 -0.04 -0.64	13.40 -0.04 -0.65	12.77 -0.05 -0.65	12.53 -0.04 -0.61	11.24 -0.05 -0.70	10.92 -0.05 -0.74	9.99 -0.05 -0.96	12.30 -0.06 -0.94	14.90 -0.03 -1.17	12.98 -0.06 -0.89	10.55 -0.09 -0.80	8.91 -0.08 -0.71	5.04 -0.04 -0.93
LOVETT____3 23632	15.45 0.01 -15.34	12.02 0.02 -11.76	10.86 0.01 -10.74	10.69 0.01 -10.57	10.93 0.04 -10.45	13.83 0.06 -13.10	20.14 1.10 -8.35	24.47 1.75 -6.52	24.66 1.70 -7.03	24.53 1.55 -8.76	25.21 1.68 -7.80	24.54 1.48 -9.40	23.62 1.38 -9.46	22.90 1.33 -9.40	22.15 1.29 -8.91	21.83 1.13 -10.11	21.92 1.08 -10.61	23.13 0.96 -13.08	25.50 1.19 -12.90	30.38 1.46 -15.17	25.04 1.29 -11.61	21.28 1.04 -10.40	18.38 0.84 -9.25	16.62 0.40 -12.06
LOVETT____4 23642	15.46 0.01 -15.35	12.03 0.02 -11.77	10.87 0.01 -10.75	10.70 0.01 -10.58	10.94 0.04 -10.46	13.85 0.07 -13.11	20.29 1.25 -8.36	24.70 1.98 -6.52	24.88 1.93 -7.03	24.73 1.75 -8.76	25.44 1.90 -7.80	24.73 1.67 -9.40	23.80 1.55 -9.46	23.06 1.49 -9.40	22.31 1.45 -8.92	21.97 1.27 -10.11	22.06 1.22 -10.61	23.25 1.08 -13.09	25.67 1.35 -12.91	30.60 1.65 -15.19	25.22 1.45 -11.63	21.42 1.17 -10.41	18.49 0.94 -9.27	16.69 0.45 -12.08

LOVETT___5 23593	15.46 0.01 -15.35	12.03 0.02 -11.77	10.87 0.01 -10.75	10.70 0.01 -10.58	10.94 0.04 -10.46	13.85 0.07 -13.11	20.29 1.25 -8.36	24.70 1.98 -6.52	24.88 1.93 -7.03	24.73 1.75 -8.76	25.44 1.90 -7.80	24.73 1.67 -9.40	23.80 1.55 -9.46	23.06 1.49 -9.40	22.31 1.45 -8.92	21.97 1.27 -10.11	22.06 1.22 -10.61	23.25 1.08 -13.09	25.67 1.35 -12.91	30.60 1.65 -15.19	25.22 1.45 -11.63	21.42 1.17 -10.41	18.49 0.94 -9.27	16.69 0.45 -12.08
LOWER RAQUET___HYD 24057	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.40 -0.04 0.00	0.62 -0.05 0.00	9.58 -1.10 0.00	14.47 -1.73 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.44 -1.51 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.35 -0.74 0.00	10.52 -0.89 0.00	12.66 -1.10 0.00	11.23 -0.92 0.00	9.15 -0.69 0.00	7.70 -0.58 0.00	3.83 -0.32 0.00
LOWER___HUDSON 24059	21.66 0.01 -21.56	16.78 0.02 -16.53	15.21 0.01 -15.10	14.98 0.01 -14.86	15.15 0.03 -14.69	19.13 0.04 -18.41	22.61 0.75 -11.18	25.52 1.30 -8.02	26.08 1.24 -8.91	26.79 1.08 -11.49	26.96 1.19 -10.04	27.14 1.04 -12.44	26.35 0.97 -12.59	25.63 0.91 -12.54	24.72 0.91 -11.87	25.03 0.77 -13.67	25.39 0.75 -14.41	28.33 0.64 -18.61	30.58 0.82 -18.35	37.16 1.00 -22.40	30.18 0.89 -17.14	25.87 0.68 -15.35	22.52 0.57 -13.66	22.22 0.25 -17.81
LWR___OSWEGATCHIE_HYD 23850	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.04 0.00	9.90 -0.78 0.00	14.96 -1.25 0.00	14.46 -1.46 0.00	12.91 -1.31 0.00	14.36 -1.37 0.00	12.46 -1.20 0.00	11.69 -1.10 0.00	11.10 -1.07 0.00	10.85 -1.10 0.00	9.62 -0.96 0.00	9.33 -0.90 0.00	8.52 -0.56 0.00	10.75 -0.66 0.00	12.99 -0.77 0.00	11.48 -0.67 0.00	9.32 -0.52 0.00	7.83 -0.45 0.00	3.91 -0.24 0.00
LYONS_FALL_HYD 23570	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.67 -0.01 0.00	10.59 -0.10 0.00	16.01 -0.19 0.00	15.67 -0.26 0.00	13.97 -0.24 0.00	15.49 -0.24 0.00	13.47 -0.19 0.00	12.61 -0.18 0.00	11.99 -0.18 0.00	11.75 -0.20 0.00	10.40 -0.19 0.00	10.05 -0.17 0.00	9.02 -0.06 0.00	11.34 -0.07 0.00	13.74 -0.01 0.00	12.11 -0.04 0.00	9.79 -0.05 0.00	8.24 -0.04 0.00	4.12 -0.03 0.00
MADISON___COUNTY_LFGE 323628	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.44 0.01 0.00	0.69 0.01 0.00	11.00 0.32 0.00	16.69 0.49 0.00	16.37 0.45 0.00	14.60 0.38 0.00	16.17 0.44 0.00	14.06 0.40 0.00	13.14 0.36 0.00	12.51 0.33 0.00	12.27 0.32 0.00	10.83 0.24 0.00	10.47 0.25 0.00	9.30 0.22 0.00	11.72 0.31 0.00	14.19 0.43 0.00	12.50 0.35 0.00	10.05 0.22 0.00	8.45 0.17 0.00	4.24 0.09 0.00
MAPLE_RIDGE_WT_1 323574	-1.48 0.00 1.58	-0.98 -0.01 1.21	-1.01 0.00 1.11	-0.99 0.00 1.09	-0.65 -0.01 1.08	-0.69 -0.01 1.35	9.68 -0.19 0.81	15.32 -0.31 0.58	15.01 -0.27 0.64	13.17 -0.21 0.83	14.80 -0.20 0.72	12.59 -0.18 0.90	11.71 -0.17 0.91	11.10 -0.17 0.90	10.90 -0.19 0.86	9.42 -0.18 0.99	9.01 -0.18 1.04	7.58 -0.16 1.34	9.88 -0.21 1.32	11.85 -0.25 1.66	10.65 -0.23 1.27	8.51 -0.19 1.14	7.10 -0.17 1.01	2.75 -0.08 1.32
MAPLE_RIDGE_WT_2 323611	-1.48 0.00 1.58	-0.98 -0.01 1.21	-1.01 0.00 1.11	-0.99 0.00 1.09	-0.65 -0.01 1.08	-0.69 -0.01 1.35	9.68 -0.19 0.81	15.32 -0.31 0.58	15.01 -0.27 0.64	13.17 -0.21 0.83	14.80 -0.20 0.72	12.59 -0.18 0.90	11.71 -0.17 0.91	11.10 -0.17 0.90	10.90 -0.19 0.86	9.42 -0.18 0.99	9.01 -0.18 1.04	7.58 -0.16 1.34	9.88 -0.21 1.32	11.85 -0.25 1.66	10.65 -0.23 1.27	8.51 -0.19 1.14	7.10 -0.17 1.01	2.75 -0.08 1.32
MARBLE_RIVER_WT_PWR 323696	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	10.17 -0.51 0.00	15.31 -0.89 0.00	15.13 -0.80 0.00	13.53 -0.68 0.00	15.05 -0.68 0.00	13.01 -0.66 0.00	12.20 -0.59 0.00	11.59 -0.58 0.00	11.32 -0.63 0.00	10.03 -0.55 0.00	9.71 -0.52 0.00	8.68 -0.40 0.00	10.92 -0.49 0.00	13.13 -0.63 0.00	11.65 -0.50 0.00	9.48 -0.35 0.00	7.98 -0.30 0.00	4.00 -0.15 0.00
MARSH_HILL_WT_PWR 323713	3.41 0.00 -3.31	2.79 0.01 -2.54	2.43 0.01 -2.32	2.39 0.01 -2.28	2.71 0.02 -2.25	3.53 0.03 -2.82	20.01 0.93 -8.40	31.13 1.85 -13.07	29.12 1.61 -11.59	26.54 1.38 -10.94	28.68 1.42 -11.53	25.64 1.27 -10.71	24.01 1.13 -10.10	22.88 1.03 -9.67	22.50 1.08 -9.48	19.99 0.69 -8.72	19.42 0.60 -8.59	16.15 0.40 -6.66	20.17 0.53 -8.24	23.89 0.65 -9.49	20.53 0.55 -7.83	15.70 0.31 -5.55	12.56 0.26 -4.02	7.02 0.15 -2.72
MG INDUSTRY___DRP 24185	20.48 0.01 -20.37	15.88 0.02 -15.62	14.39 0.01 -14.27	14.16 0.01 -14.05	14.35 0.03 -13.89	18.12 0.04 -17.40	21.73 0.59 -10.46	24.65 0.94 -7.50	25.16 0.89 -8.34	25.76 0.80 -10.75	25.99 0.86 -9.39	26.05 0.75 -11.64	25.29 0.73 -11.78	24.61 0.69 -11.74	23.75 0.69 -11.10	23.98 0.59 -12.80	24.29 0.57 -13.49	26.98 0.48 -17.41	29.17 0.58 -17.18	35.42 0.71 -20.94	28.80 0.62 -16.03	24.71 0.52 -14.36	21.63 0.57 -12.78	21.08 0.27 -16.66
MID___OSWEGATCHIE_HYD 23849	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.04 0.00	9.90 -0.78 0.00	14.96 -1.25 0.00	14.46 -1.46 0.00	12.91 -1.31 0.00	14.36 -1.37 0.00	12.46 -1.20 0.00	11.69 -1.10 0.00	11.10 -1.07 0.00	10.85 -1.10 0.00	9.62 -0.96 0.00	9.33 -0.90 0.00	8.52 -0.56 0.00	10.75 -0.66 0.00	12.99 -0.77 0.00	11.48 -0.67 0.00	9.32 -0.52 0.00	7.83 -0.45 0.00	3.91 -0.24 0.00
MID___RAQUETTE_HYD 23851	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.40 -0.04 0.00	0.62 -0.05 0.00	9.58 -1.10 0.00	14.47 -1.73 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.44 -1.51 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.35 -0.74 0.00	10.52 -0.89 0.00	12.66 -1.10 0.00	11.23 -0.92 0.00	9.15 -0.69 0.00	7.70 -0.58 0.00	3.83 -0.32 0.00
MILLIKEN___1 23584	2.76 0.00 -2.66	2.28 0.01 -2.04	1.97 0.00 -1.86	1.94 0.00 -1.83	2.26 0.01 -1.81	2.97 0.02 -2.27	13.82 0.53 -2.60	20.28 0.91 -3.16	19.76 0.86 -2.98	18.03 0.71 -3.10	19.59 0.79 -3.07	17.50 0.70 -3.14	16.47 0.64 -3.05	15.74 0.60 -2.96	15.40 0.59 -2.86	13.92 0.44 -2.89	13.59 0.42 -2.94	12.43 0.36 -2.98	15.06 0.48 -3.17	18.19 0.63 -3.80	15.68 0.52 -3.00	12.61 0.33 -2.44	10.60 0.26 -2.06	6.49 0.13 -2.20
MILLIKEN___2 23585	2.76 0.00 -2.66	2.28 0.01 -2.04	1.97 0.00 -1.86	1.94 0.00 -1.83	2.26 0.01 -1.81	2.97 0.02 -2.27	13.82 0.53 -2.60	20.28 0.91 -3.16	19.76 0.86 -2.98	18.03 0.71 -3.10	19.59 0.79 -3.07	17.50 0.70 -3.14	16.47 0.64 -3.05	15.74 0.60 -2.96	15.40 0.59 -2.86	13.92 0.44 -2.89	13.59 0.42 -2.94	12.43 0.36 -2.98	15.06 0.48 -3.17	18.19 0.63 -3.80	15.68 0.52 -3.00	12.61 0.33 -2.44	10.60 0.26 -2.06	6.49 0.13 -2.20

MILLIKEN___DIESEL 23629	2.76 0.00 -2.66	2.28 0.01 -2.04	1.97 0.00 -1.86	1.94 0.00 -1.83	2.26 0.01 -1.81	2.97 0.02 -2.27	13.82 0.53 -2.60	20.28 0.91 -3.16	19.76 0.86 -2.98	18.03 0.71 -3.10	19.59 0.79 -3.07	17.50 0.70 -3.14	16.47 0.64 -3.05	15.74 0.60 -2.96	15.40 0.59 -2.86	13.92 0.44 -2.89	13.59 0.42 -2.94	12.43 0.36 -2.98	15.06 0.48 -3.17	18.19 0.63 -3.80	15.68 0.52 -3.00	12.61 0.33 -2.44	10.60 0.26 -2.06	6.49 0.13 -2.20
MILLSEAT___LFGE 323607	2.32 0.00 -2.22	1.95 0.01 -1.70	1.66 0.00 -1.55	1.64 0.00 -1.53	1.96 0.01 -1.51	2.58 0.02 -1.89	19.79 0.62 -8.49	31.40 1.38 -13.82	29.21 1.15 -12.14	26.43 0.95 -11.26	28.59 0.86 -12.00	25.41 0.81 -10.94	23.71 0.66 -10.26	22.62 0.64 -9.80	22.38 0.80 -9.63	19.59 0.33 -8.68	18.97 0.26 -8.49	11.44 0.00 -2.36	14.55 -0.02 -3.16	17.37 -0.12 -3.74	15.00 -0.15 -3.00	11.89 -0.28 -2.33	11.48 -0.10 -3.30	5.93 -0.01 -1.79
MODEL_CITY_ENERGY 24167	2.44 0.00 -2.34	2.04 0.01 -1.79	1.74 0.00 -1.64	1.72 0.00 -1.61	2.03 0.01 -1.59	2.67 0.01 -1.99	21.42 0.42 -10.32	34.40 1.20 -16.99	31.70 0.89 -14.89	28.68 0.71 -13.75	30.99 0.57 -14.69	27.56 0.56 -13.34	25.71 0.43 -12.49	24.49 0.40 -11.91	24.26 0.60 -11.72	21.20 0.12 -10.50	20.51 0.02 -10.26	11.42 -0.25 -2.59	14.62 -0.35 -3.56	17.40 -0.55 -4.19	15.03 -0.50 -3.38	11.88 -0.54 -2.59	12.32 -0.32 -4.37	5.92 -0.12 -1.89
MODERN_LFGE___ 323580	2.44 0.00 -2.34	2.04 0.01 -1.79	1.74 0.00 -1.64	1.72 0.00 -1.61	2.03 0.01 -1.59	2.67 0.01 -1.99	21.42 0.42 -10.32	34.40 1.20 -16.99	31.70 0.89 -14.89	28.68 0.71 -13.75	30.99 0.57 -14.69	27.56 0.56 -13.34	25.71 0.43 -12.49	24.49 0.40 -11.91	24.26 0.60 -11.72	21.20 0.12 -10.50	20.51 0.02 -10.26	11.42 -0.25 -2.59	14.62 -0.35 -3.56	17.40 -0.55 -4.19	15.03 -0.50 -3.38	11.88 -0.54 -2.59	12.32 -0.32 -4.37	5.92 -0.12 -1.89
MOHAWK_PAPER___DRP 24187	21.18 0.01 -21.07	16.41 0.02 -16.15	14.87 0.01 -14.76	14.64 0.01 -14.52	14.82 0.03 -14.36	18.71 0.05 -17.99	22.41 0.79 -10.94	25.38 1.33 -7.85	25.94 1.29 -8.73	26.60 1.14 -11.25	26.80 1.24 -9.83	26.92 1.08 -12.18	26.12 1.01 -12.33	25.41 0.95 -12.28	24.52 0.96 -11.62	24.79 0.82 -13.39	25.13 0.79 -14.11	27.98 0.68 -18.22	30.23 0.86 -17.97	36.74 1.06 -21.92	29.85 0.92 -16.78	25.58 0.72 -15.03	22.26 0.60 -13.37	21.87 0.28 -17.44
MONGAUP___HYD 23641	15.29 0.01 -15.17	11.90 0.03 -11.63	10.75 0.01 -10.63	10.58 0.01 -10.46	10.83 0.06 -10.34	13.72 0.09 -12.96	20.67 1.72 -8.27	25.05 2.38 -6.46	25.29 2.40 -6.96	25.08 2.19 -8.68	25.77 2.31 -7.73	24.99 2.02 -9.31	23.98 1.83 -9.36	23.21 1.73 -9.30	22.47 1.70 -8.82	22.09 1.50 -10.00	22.06 1.33 -10.50	23.27 1.24 -12.94	25.78 1.61 -12.77	27.80 1.16 -12.89	22.93 0.91 -9.86	19.48 0.81 -8.84	16.80 0.66 -7.86	14.75 0.34 -10.25
MONTAUK___DIESEL 23721	16.61 0.02 -16.49	12.92 0.04 -12.64	11.67 0.02 -11.55	11.49 0.02 -11.37	11.74 0.07 -11.24	14.87 0.11 -14.08	21.19 2.06 -8.45	25.07 2.80 -6.06	25.39 2.72 -6.74	25.28 2.37 -8.69	25.82 2.50 -7.59	25.25 2.19 -9.40	24.32 2.02 -9.52	23.66 2.00 -9.48	22.95 2.03 -8.97	22.73 1.81 -10.34	22.89 1.76 -10.90	24.53 1.38 -14.07	27.06 1.78 -13.87	32.95 2.54 -16.65	27.02 2.14 -12.73	23.11 1.87 -11.40	19.95 1.52 -10.15	18.21 0.82 -13.24
MUNSVILLE_WIND_PWR 323609	4.41 0.01 -4.30	3.56 0.02 -3.30	3.13 0.01 -3.02	3.08 0.01 -2.97	3.40 0.03 -2.93	4.41 0.06 -3.68	15.75 1.14 -3.92	22.51 1.69 -4.62	21.93 1.63 -4.38	20.18 1.34 -4.62	21.78 1.51 -4.54	19.70 1.32 -4.71	18.57 1.20 -4.58	17.74 1.10 -4.47	17.30 1.04 -4.31	15.80 0.82 -4.40	15.50 0.79 -4.49	14.51 0.68 -4.74	17.31 0.96 -4.94	21.02 1.32 -5.94	17.95 1.12 -4.68	14.44 0.76 -3.84	12.21 0.66 -3.27	8.07 0.34 -3.57
N SALMON___HYD 24042	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.01 0.00	0.65 -0.02 0.00	10.03 -0.65 0.00	15.04 -1.17 0.00	14.70 -1.23 0.00	13.19 -1.02 0.00	14.71 -1.02 0.00	12.69 -0.97 0.00	11.93 -0.86 0.00	11.36 -0.82 0.00	11.07 -0.88 0.00	9.84 -0.74 0.00	9.53 -0.70 0.00	8.66 -0.42 0.00	10.91 -0.50 0.00	13.11 -0.65 0.00	11.66 -0.49 0.00	9.48 -0.35 0.00	7.96 -0.32 0.00	3.99 -0.17 0.00
N.E._GEN_SANDY PD 24062	19.12 0.01 -19.01	14.83 0.02 -14.57	13.43 0.01 -13.31	13.22 0.01 -13.10	13.42 0.03 -12.95	16.96 0.05 -16.23	21.41 0.94 -9.79	24.82 1.59 -7.02	25.26 1.53 -7.81	25.63 1.35 -10.06	26.00 1.48 -8.79	25.84 1.28 -10.89	25.00 1.19 -11.03	24.29 1.13 -10.99	23.46 1.12 -10.39	23.52 0.96 -11.98	23.78 0.93 -12.62	26.20 0.83 -16.30	28.52 1.04 -16.07	34.53 1.25 -19.52	28.18 1.09 -14.93	24.08 0.87 -13.38	20.89 0.70 -11.90	20.00 0.33 -15.52
NARROWS_GT1_1 24228	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT1_2 24229	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT1_3 24230	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT1_4 24231	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT1_5 24232	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23

NARROWS_GT1_6 24233	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT1_7 24234	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT1_8 24235	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_1 24236	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_2 24237	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_3 24238	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_4 24239	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_5 24240	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_6 24241	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_7 24242	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NARROWS_GT2_8 24243	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NEG CAPITAL___MECHNVIL 23645	22.15 0.01 -22.04	17.16 0.02 -16.90	15.56 0.01 -15.44	15.31 0.01 -15.20	15.49 0.03 -15.03	19.55 0.05 -18.83	22.90 0.81 -11.40	25.76 1.38 -8.18	26.36 1.34 -9.10	27.11 1.17 -11.72	27.28 1.30 -10.24	27.49 1.13 -12.69	26.68 1.05 -12.85	25.95 0.97 -12.80	25.05 0.99 -12.11	25.37 0.83 -13.95	25.73 0.80 -14.71	28.76 0.69 -18.99	31.02 0.88 -18.73	37.73 1.10 -22.87	30.62 0.97 -17.50	26.23 0.72 -15.68	22.84 0.61 -13.95	22.61 0.27 -18.19
NEG CENTRAL_HIGH_ACRES 23767	1.79 0.00 -1.70	1.53 -0.01 -1.30	1.29 0.00 -1.19	1.27 0.00 -1.17	1.58 -0.01 -1.16	2.10 -0.02 -1.45	10.23 -0.13 0.32	14.63 -0.10 1.48	14.67 -0.13 1.12	13.32 -0.16 0.74	14.50 -0.24 0.99	12.87 -0.19 0.60	12.10 -0.21 0.48	11.58 -0.20 0.41	11.38 -0.13 0.44	10.20 -0.26 0.12	9.95 -0.26 0.02	9.30 -0.23 -0.44	11.41 -0.28 -0.29	13.92 -0.34 -0.50	12.06 -0.35 -0.27	9.99 -0.39 -0.54	8.63 -0.31 -0.66	5.42 -0.13 -1.40
NEG CENTRAL___DRP 24199	1.69 0.00 -1.59	1.45 0.00 -1.22	1.22 0.00 -1.11	1.20 0.00 -1.09	1.51 0.00 -1.08	2.03 0.00 -1.35	11.12 0.16 -0.28	16.18 0.32 0.35	16.05 0.29 0.16	14.54 0.21 -0.11	15.87 0.20 0.06	14.06 0.19 -0.20	13.22 0.17 -0.27	12.63 0.16 -0.30	12.37 0.17 -0.25	11.12 0.06 -0.47	10.83 0.06 -0.54	9.94 0.04 -0.82	12.79 0.06 -1.33	15.51 0.11 -1.64	13.45 0.05 -1.25	10.92 -0.04 -1.12	9.03 -0.04 -0.79	5.45 -0.01 -1.30
NEG CENTRAL___INDECK 23768	2.80 0.00 -2.70	2.32 0.01 -2.07	2.00 0.00 -1.89	1.97 0.00 -1.86	2.29 0.02 -1.84	3.01 0.03 -2.30	17.62 0.85 -6.08	27.06 1.56 -9.30	25.64 1.43 -8.28	23.29 1.21 -7.87	25.21 1.23 -8.26	22.48 1.09 -7.72	21.04 0.96 -7.30	20.09 0.91 -7.00	19.78 0.98 -6.85	17.54 0.60 -6.35	17.06 0.56 -6.27	14.19 0.39 -4.72	17.81 0.51 -5.89	21.18 0.60 -6.82	18.22 0.47 -5.60	14.10 0.23 -4.04	11.48 0.21 -2.99	6.49 0.13 -2.21

NEG CENTRAL___SENECA 23627	1.74 0.00 -1.64	1.49 0.00 -1.25	1.25 0.00 -1.15	1.23 0.00 -1.13	1.55 0.00 -1.11	2.07 0.00 -1.40	10.87 0.17 -0.02	15.73 0.36 0.84	15.67 0.32 0.57	14.19 0.23 0.26	15.49 0.22 0.46	13.73 0.21 0.14	12.90 0.17 0.05	12.33 0.16 0.01	12.08 0.18 0.05	10.84 0.04 -0.21	10.57 0.04 -0.30	9.70 0.02 -0.60	11.92 0.03 -0.48	14.53 0.07 -0.70	12.59 0.00 -0.44	10.38 -0.09 -0.64	8.92 -0.07 -0.71	5.47 -0.02 -1.34
NEG CENTRAL___STATE_STREET 24147	1.91 0.00 -1.81	1.63 0.01 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.68 0.01 -1.23	2.24 0.02 -1.54	12.14 0.53 -0.93	17.79 0.92 -0.66	17.54 0.88 -0.74	15.89 0.72 -0.95	17.36 0.80 -0.83	15.39 0.70 -1.03	14.47 0.64 -1.04	13.82 0.61 -1.04	13.52 0.59 -0.98	12.15 0.43 -1.13	11.84 0.42 -1.19	10.99 0.36 -1.54	13.41 0.48 -1.52	16.28 0.65 -1.88	14.11 0.52 -1.44	11.45 0.32 -1.29	9.68 0.25 -1.15	5.77 0.13 -1.49
NEG MILLWOOD___DRP 24198	17.08 0.01 -16.96	13.27 0.03 -13.01	12.00 0.01 -11.88	11.82 0.01 -11.70	12.04 0.05 -11.56	15.24 0.07 -14.49	20.74 1.38 -8.68	24.65 2.22 -6.22	25.01 2.17 -6.92	25.07 1.93 -8.92	25.65 2.12 -7.79	25.15 1.83 -9.65	24.26 1.70 -9.77	23.55 1.63 -9.74	22.75 1.59 -9.21	22.61 1.41 -10.62	22.77 1.35 -11.19	24.72 1.19 -14.44	27.15 1.49 -14.25	32.81 1.89 -17.17	26.89 1.60 -13.14	22.88 1.28 -11.77	19.79 1.03 -10.47	18.30 0.50 -13.65
NEG NORTH_FLCN_SEA 23793	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.66 -0.01 0.00	10.27 -0.42 0.00	15.43 -0.78 0.00	15.24 -0.68 0.00	13.65 -0.57 0.00	15.20 -0.53 0.00	13.12 -0.55 0.00	12.31 -0.47 0.00	11.71 -0.46 0.00	11.42 -0.53 0.00	10.14 -0.44 0.00	9.81 -0.42 0.00	8.79 -0.29 0.00	11.07 -0.34 0.00	13.29 -0.47 0.00	11.81 -0.34 0.00	9.61 -0.23 0.00	8.07 -0.21 0.00	4.05 -0.10 0.00
NEG NORTH_KES_CHATEGAY 23792	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.42 -0.01 0.00	0.66 -0.02 0.00	10.14 -0.46 0.00	15.25 -0.96 0.00	15.00 -0.92 0.00	13.43 -0.78 0.00	14.94 -0.79 0.00	12.91 -0.75 0.00	12.11 -0.68 0.00	11.52 -0.66 0.00	11.24 -0.71 0.00	9.99 -0.59 0.00	9.67 -0.56 0.00	8.70 -0.38 0.00	10.93 -0.48 0.00	13.14 -0.62 0.00	11.66 -0.49 0.00	9.50 -0.33 0.00	7.99 -0.29 0.00	4.01 -0.15 0.00
NEG NORTH___ALICE_FALLS 23915	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.66 -0.01 0.00	10.22 -0.46 0.00	15.33 -0.88 0.00	15.13 -0.80 0.00	13.58 -0.64 0.00	15.12 -0.61 0.00	13.05 -0.61 0.00	12.25 -0.54 0.00	11.67 -0.51 0.00	11.38 -0.57 0.00	10.10 -0.49 0.00	9.77 -0.46 0.00	8.77 -0.31 0.00	11.04 -0.37 0.00	13.28 -0.48 0.00	11.81 -0.34 0.00	9.59 -0.25 0.00	8.06 -0.22 0.00	4.04 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.66 -0.01 0.00	10.22 -0.46 0.00	15.33 -0.88 0.00	15.13 -0.80 0.00	13.58 -0.64 0.00	15.12 -0.61 0.00	13.05 -0.61 0.00	12.25 -0.54 0.00	11.67 -0.51 0.00	11.38 -0.57 0.00	10.10 -0.49 0.00	9.77 -0.46 0.00	8.77 -0.31 0.00	11.04 -0.37 0.00	13.28 -0.48 0.00	11.81 -0.34 0.00	9.59 -0.25 0.00	8.06 -0.22 0.00	4.04 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.11 0.00 0.00	0.43 -0.01 0.00	0.66 -0.01 0.00	10.22 -0.46 0.00	15.33 -0.88 0.00	15.13 -0.80 0.00	13.58 -0.64 0.00	15.12 -0.61 0.00	13.05 -0.61 0.00	12.25 -0.54 0.00	11.67 -0.51 0.00	11.38 -0.57 0.00	10.10 -0.49 0.00	9.77 -0.46 0.00	8.77 -0.31 0.00	11.04 -0.37 0.00	13.28 -0.48 0.00	11.81 -0.34 0.00	9.59 -0.25 0.00	8.06 -0.22 0.00	4.04 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	2.44 0.00 -2.34	2.04 0.01 -1.79	1.75 0.00 -1.64	1.73 0.00 -1.61	2.04 0.01 -1.60	2.69 0.02 -2.00	22.39 0.50 -11.20	36.05 1.30 -18.55	33.17 1.02 -16.23	29.99 0.82 -14.95	32.44 0.71 -16.00	28.84 0.68 -14.49	26.89 0.54 -13.56	25.63 0.52 -12.93	25.38 0.70 -12.72	22.18 0.22 -11.37	21.46 0.13 -11.10	11.66 -0.18 -2.76	14.92 -0.25 -3.76	17.76 -0.41 -4.41	15.34 -0.38 -3.57	12.08 -0.45 -2.70	11.57 -0.21 -3.50	5.95 -0.07 -1.87
NEG WEST___LANCASTR 23811	2.77 0.00 -2.67	2.29 0.01 -2.04	1.98 0.00 -1.87	1.95 0.00 -1.84	2.27 0.02 -1.82	2.98 0.02 -2.28	28.19 0.78 -16.73	45.90 1.56 -28.14	41.72 1.26 -24.54	37.77 1.08 -22.47	40.89 1.01 -24.15	36.33 0.94 -21.73	33.90 0.82 -20.29	32.27 0.77 -19.32	31.88 0.90 -19.03	27.98 0.51 -16.88	27.07 0.42 -16.42	21.01 0.25 -11.68	27.92 0.31 -16.21	32.31 0.30 -18.25	27.84 0.27 -15.43	19.98 0.08 -10.07	15.46 0.10 -7.08	6.37 0.05 -2.17
NEG_PENN_ALLEGHNY 23528	4.93 0.00 -4.83	3.95 0.01 -3.70	3.49 0.00 -3.38	3.44 0.00 -3.33	3.74 0.02 -3.29	4.82 0.02 -4.12	16.13 0.57 -4.89	23.23 0.99 -6.04	22.45 0.88 -5.65	20.83 0.77 -5.85	22.35 0.80 -5.82	20.31 0.72 -5.93	19.17 0.65 -5.73	18.36 0.61 -5.57	17.95 0.61 -5.39	16.46 0.45 -5.42	16.14 0.42 -5.49	15.09 0.35 -5.66	17.76 0.44 -5.91	21.39 0.56 -7.07	18.24 0.49 -5.60	14.69 0.32 -4.53	12.38 0.26 -3.84	8.30 0.14 -4.01
NEG___GEN_MONROE 24207	1.95 0.00 -1.84	1.66 0.01 -1.41	1.40 0.00 -1.29	1.38 0.00 -1.27	1.70 0.01 -1.26	2.26 0.01 -1.57	12.14 0.50 -0.95	17.80 0.91 -0.68	17.50 0.81 -0.76	15.88 0.68 -0.98	17.23 0.65 -0.86	15.30 0.57 -1.06	14.33 0.47 -1.08	13.71 0.46 -1.07	13.51 0.55 -1.01	12.00 0.24 -1.17	11.66 0.20 -1.23	9.83 0.06 -0.68	12.12 0.09 -0.62	14.72 0.08 -0.88	12.74 0.01 -0.58	10.46 -0.14 -0.76	9.36 -0.08 -1.16	5.66 0.01 -1.50
NEPA___ENERGY 23901	3.01 0.00 -2.91	2.48 0.01 -2.23	2.15 0.01 -2.04	2.12 0.01 -2.00	2.44 0.02 -1.98	3.19 0.03 -2.48	24.62 0.85 -13.09	39.32 1.54 -21.57	36.07 1.26 -18.89	32.73 1.08 -17.44	35.43 1.05 -18.64	31.53 0.96 -16.91	29.49 0.87 -15.84	28.09 0.82 -15.10	27.69 0.88 -14.86	24.42 0.53 -13.31	23.67 0.45 -12.99	20.08 0.30 -10.70	34.08 0.33 -22.34	39.11 0.30 -25.05	33.68 0.26 -21.28	23.55 0.07 -13.64	14.41 0.18 -5.95	6.88 0.07 -2.65
NEVERSINK___HYD 23608	13.06 0.01 -12.95	10.18 0.01 -9.93	9.19 0.01 -9.07	9.04 0.01 -8.93	9.29 0.02 -8.83	11.77 0.03 -11.06	18.50 0.68 -7.13	22.87 1.01 -5.66	23.25 1.26 -6.07	22.86 1.14 -7.51	23.64 1.19 -6.71	22.76 1.05 -8.04	21.83 0.96 -8.08	21.10 0.90 -8.02	20.44 0.87 -7.62	19.97 0.77 -8.61	19.98 0.73 -9.03	20.77 0.67 -11.02	23.15 0.88 -10.87	28.39 1.21 -13.42	23.43 1.01 -10.27	19.83 0.80 -9.20	17.07 0.60 -8.18	15.13 0.31 -10.67
NEWTON___FALLS_HYD 23847	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.04 0.00	9.90 -0.78 0.00	14.96 -1.25 0.00	14.46 -1.46 0.00	12.91 -1.31 0.00	14.36 -1.37 0.00	12.46 -1.20 0.00	11.69 -1.10 0.00	11.10 -1.07 0.00	10.85 -1.10 0.00	9.62 -0.96 0.00	9.33 -0.90 0.00	8.52 -0.56 0.00	10.75 -0.66 0.00	12.99 -0.77 0.00	11.48 -0.67 0.00	9.32 -0.52 0.00	7.83 -0.45 0.00	3.91 -0.24 0.00

NIAGARA_115E_LBMP 323715	2.45 0.00 -2.35	2.05 0.01 -1.80	1.75 0.00 -1.65	1.73 0.00 -1.62	2.04 0.01 -1.60	2.68 0.00 -2.01	21.38 0.36 -10.34	34.35 1.13 -17.01	31.64 0.81 -14.90	28.62 0.64 -13.76	30.93 0.49 -14.71	27.51 0.49 -13.35	25.66 0.37 -12.51	24.44 0.34 -11.93	24.22 0.54 -11.73	21.17 0.06 -10.52	20.46 -0.04 -10.27	11.27 -0.32 -2.51	14.44 -0.43 -3.47	17.20 -0.65 -4.09	14.87 -0.57 -3.29	11.76 -0.61 -2.54	12.50 -0.39 -4.61	5.91 -0.15 -1.91
NIAGARA_115W_LBMP 323714	2.43 0.00 -2.33	2.03 0.00 -1.79	1.74 0.00 -1.63	1.72 0.00 -1.61	2.03 0.00 -1.59	2.66 0.00 -1.99	19.66 0.34 -8.63	31.26 1.05 -14.00	28.99 0.76 -12.31	26.24 0.60 -11.43	28.36 0.46 -12.17	25.24 0.46 -11.11	23.56 0.35 -10.43	22.45 0.32 -9.95	22.24 0.51 -9.78	19.47 0.05 -8.83	18.83 -0.04 -8.64	8.29 -0.26 0.53	10.20 -0.37 0.84	12.52 -0.55 0.68	10.85 -0.49 0.81	9.32 -0.53 -0.02	12.59 -0.36 -4.66	5.92 -0.14 -1.91
NIAGARA_230_LBMP 323716	2.39 0.00 -2.29	2.00 0.00 -1.76	1.71 0.00 -1.61	1.69 0.00 -1.58	2.00 0.00 -1.56	2.63 0.00 -1.96	2.00 0.31 8.99	0.00 0.94 17.15	2.00 0.67 14.59	2.00 0.53 12.74	2.00 0.39 14.12	2.00 0.41 12.07	2.00 0.31 11.09	2.00 0.28 10.46	2.00 0.44 10.39	2.00 0.04 8.63	2.00 -0.04 8.19	6.08 -0.24 2.77	7.00 -0.33 4.08	9.00 -0.48 4.28	7.81 -0.44 3.90	7.46 -0.49 1.88	6.31 -0.33 1.64	5.91 -0.13 -1.89
NIAGARA____ 23760	2.39 0.00 -2.29	2.00 0.00 -1.76	1.71 0.00 -1.61	1.69 0.00 -1.58	2.00 0.00 -1.56	2.63 0.00 -1.96	2.00 0.31 8.99	0.00 0.94 17.15	2.00 0.67 14.59	2.00 0.53 12.74	2.00 0.39 14.12	2.00 0.41 12.07	2.00 0.31 11.09	2.00 0.28 10.46	2.00 0.44 10.39	2.00 0.04 8.63	2.00 -0.04 8.19	6.08 -0.24 2.77	7.00 -0.33 4.08	9.00 -0.48 4.28	7.81 -0.44 3.90	7.46 -0.49 1.88	6.31 -0.33 1.64	5.91 -0.13 -1.89
NINE_MILE_1 23575	1.05 0.00 -0.95	0.96 0.00 -0.73	0.77 0.00 -0.67	0.76 0.00 -0.65	1.07 -0.01 -0.65	1.47 -0.01 -0.81	11.01 -0.16 -0.49	16.28 -0.28 -0.35	16.03 -0.29 -0.39	14.45 -0.27 -0.50	15.85 -0.31 -0.44	13.94 -0.26 -0.54	13.08 -0.26 -0.55	12.49 -0.23 -0.55	12.25 -0.21 -0.52	10.98 -0.20 -0.60	10.65 -0.20 -0.63	9.70 -0.19 -0.81	11.97 -0.24 -0.80	14.47 -0.28 -0.99	12.65 -0.26 -0.76	10.27 -0.25 -0.68	8.68 -0.20 -0.60	4.84 -0.10 -0.79
NINE_MILE_2 23744	1.04 0.00 -0.94	0.96 0.00 -0.72	0.77 0.00 -0.66	0.76 0.00 -0.65	1.07 -0.01 -0.64	1.47 -0.01 -0.81	11.01 -0.16 -0.48	16.28 -0.29 -0.35	16.02 -0.29 -0.39	14.44 -0.27 -0.50	15.85 -0.31 -0.44	13.94 -0.26 -0.54	13.08 -0.26 -0.55	12.49 -0.23 -0.54	12.25 -0.21 -0.51	10.98 -0.20 -0.59	10.65 -0.20 -0.62	9.70 -0.19 -0.81	11.96 -0.24 -0.79	14.47 -0.28 -0.98	12.65 -0.26 -0.75	10.26 -0.25 -0.67	8.68 -0.20 -0.60	4.84 -0.10 -0.78
NM_CAPITAL____DRP 24208	20.95 0.01 -20.84	16.24 0.02 -15.98	14.71 0.01 -14.60	14.48 0.01 -14.37	14.67 0.03 -14.21	18.52 0.04 -17.80	22.25 0.76 -10.81	25.24 1.28 -7.76	25.78 1.23 -8.63	26.41 1.08 -11.12	26.64 1.19 -9.71	26.73 1.04 -12.03	25.94 0.97 -12.18	25.24 0.92 -12.14	24.35 0.92 -11.48	24.60 0.78 -13.23	24.93 0.76 -13.95	27.74 0.65 -18.00	29.99 0.82 -17.76	36.43 1.00 -21.66	29.60 0.88 -16.58	25.37 0.69 -14.85	22.09 0.60 -13.22	21.65 0.27 -17.23
NM_CENTRAL____DRP 24181	1.26 0.00 -1.16	1.12 0.00 -0.89	0.92 0.00 -0.81	0.91 0.00 -0.80	1.22 0.00 -0.79	1.66 0.00 -0.99	11.41 0.14 -0.59	16.88 0.24 -0.43	16.60 0.21 -0.47	15.00 0.17 -0.61	16.44 0.17 -0.53	14.49 0.16 -0.66	13.60 0.14 -0.67	12.98 0.13 -0.67	12.71 0.13 -0.63	11.40 0.08 -0.73	11.08 0.08 -0.77	10.13 0.05 -0.99	12.46 0.08 -0.97	15.08 0.12 -1.20	13.16 0.09 -0.92	10.67 0.01 -0.82	9.01 0.00 -0.73	5.11 0.00 -0.96
NM_FRONTIER____DRP 24179	2.43 0.00 -2.33	2.03 0.00 -1.79	1.74 0.00 -1.63	1.72 0.00 -1.61	2.03 0.00 -1.59	2.66 0.00 -1.99	19.66 0.34 -8.63	31.26 1.05 -14.00	28.99 0.76 -12.31	26.24 0.60 -11.43	28.36 0.46 -12.17	25.24 0.46 -11.11	23.56 0.35 -10.43	22.45 0.32 -9.95	22.24 0.51 -9.78	19.47 0.05 -8.83	18.83 -0.04 -8.64	8.29 -0.26 0.53	10.20 -0.37 0.84	12.52 -0.55 0.68	10.85 -0.49 0.81	9.32 -0.53 -0.02	12.59 -0.36 -4.66	5.92 -0.14 -1.91
NM_ST_REGIS____HYD 24053	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.05 0.00	9.69 -0.99 0.00	14.59 -1.62 0.00	14.03 -1.90 0.00	12.57 -1.65 0.00	14.03 -1.70 0.00	12.13 -1.53 0.00	11.40 -1.38 0.00	10.84 -1.34 0.00	10.56 -1.39 0.00	9.39 -1.20 0.00	9.11 -1.11 0.00	8.43 -0.65 0.00	10.61 -0.80 0.00	12.77 -0.99 0.00	11.34 -0.81 0.00	9.23 -0.61 0.00	7.76 -0.52 0.00	3.87 -0.28 0.00
NORTHPORT____1 23551	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.52 1.39 -8.45	24.26 1.99 -6.06	24.59 1.93 -6.74	24.59 1.69 -8.69	25.02 1.70 -7.59	24.56 1.50 -9.40	23.69 1.39 -9.52	23.10 1.44 -9.48	22.41 1.49 -8.97	22.28 1.36 -10.34	22.42 1.30 -10.90	24.09 0.94 -14.07	26.48 1.20 -13.87	32.05 1.65 -16.65	26.30 1.42 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	17.96 0.57 -13.24
NORTHPORT____2 23552	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.52 1.39 -8.45	24.26 1.99 -6.06	24.59 1.93 -6.74	24.59 1.69 -8.69	25.02 1.70 -7.59	24.56 1.50 -9.40	23.69 1.39 -9.52	23.10 1.44 -9.48	22.41 1.49 -8.97	22.28 1.36 -10.34	22.42 1.30 -10.90	24.09 0.94 -14.07	26.48 1.20 -13.87	32.05 1.65 -16.65	26.30 1.42 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	17.96 0.57 -13.24
NORTHPORT____3 23553	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.64 1.51 -8.45	24.49 2.22 -6.06	24.83 2.17 -6.74	24.84 1.93 -8.69	25.36 2.04 -7.59	24.87 1.80 -9.40	23.98 1.67 -9.52	23.33 1.67 -9.48	22.62 1.70 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.28 1.14 -14.07	26.73 1.45 -13.87	32.29 1.89 -16.65	26.55 1.66 -12.73	22.72 1.48 -11.40	19.62 1.18 -10.15	17.99 0.60 -13.24
NORTHPORT____4 23650	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.64 1.51 -8.45	24.49 2.22 -6.06	24.83 2.17 -6.74	24.84 1.93 -8.69	25.36 2.04 -7.59	24.87 1.80 -9.40	23.98 1.67 -9.52	23.33 1.67 -9.48	22.62 1.70 -8.97	22.43 1.50 -10.34	22.58 1.45 -10.90	24.28 1.14 -14.07	26.73 1.45 -13.87	32.29 1.89 -16.65	26.55 1.66 -12.73	22.72 1.48 -11.40	19.62 1.18 -10.15	17.99 0.60 -13.24
NORTHPORT____IC 23718	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.52 1.39 -8.45	24.26 1.99 -6.06	24.59 1.93 -6.74	24.59 1.69 -8.69	25.02 1.70 -7.59	24.56 1.50 -9.40	23.69 1.39 -9.52	23.10 1.44 -9.48	22.41 1.49 -8.97	22.28 1.36 -10.34	22.42 1.30 -10.90	24.09 0.94 -14.07	26.48 1.20 -13.87	32.05 1.65 -16.65	26.30 1.42 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	17.96 0.57 -13.24

NPX_GEN_1385_PROXY 323591	16.60 0.01 -16.49	12.90 0.02 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.33 1.20 -8.45	24.13 1.86 -6.06	24.46 1.80 -6.74	24.50 1.59 -8.69	24.91 1.59 -7.59	24.47 1.41 -9.40	23.59 1.29 -9.52	23.00 1.34 -9.48	22.33 1.41 -8.97	22.21 1.28 -10.34	22.35 1.23 -10.90	24.03 0.88 -14.07	26.40 1.12 -13.87	32.04 1.64 -16.65	26.22 1.34 -12.73	22.52 1.28 -11.40	19.43 1.00 -10.15	17.90 0.51 -13.24
NPX_GEN_CSC 323557	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.13 1.86 -6.06	24.48 1.81 -6.74	24.48 1.58 -8.69	24.94 1.62 -7.59	24.50 1.43 -9.40	23.62 1.32 -9.52	23.00 1.34 -9.48	22.31 1.39 -8.97	22.18 1.26 -10.34	22.34 1.22 -10.90	24.06 0.91 -14.07	26.45 1.16 -13.87	32.18 1.78 -16.65	26.32 1.43 -12.73	22.57 1.33 -11.40	19.52 1.08 -10.15	17.99 0.60 -13.24
NSINS_S_GLNS_FALLS 23858	22.01 0.00 -21.90	17.05 0.02 -16.79	15.46 0.01 -15.34	15.22 0.01 -15.10	15.39 0.03 -14.93	19.43 0.05 -18.71	22.64 0.64 -11.32	25.43 1.10 -8.12	26.02 1.07 -9.03	26.76 0.91 -11.63	26.92 1.02 -10.17	27.14 0.89 -12.59	26.34 0.81 -12.75	25.62 0.74 -12.70	24.72 0.75 -12.01	25.06 0.62 -13.85	25.46 0.63 -14.59	28.43 0.51 -18.84	30.65 0.66 -18.58	37.24 0.80 -22.69	30.24 0.73 -17.36	25.92 0.53 -15.55	22.59 0.47 -13.84	22.39 0.20 -18.04
NUCOR_STEEL____DRP 24197	1.91 0.00 -1.80	1.63 0.01 -1.38	1.37 0.00 -1.26	1.35 0.00 -1.24	1.68 0.01 -1.23	2.24 0.02 -1.54	12.16 0.56 -0.92	17.82 0.96 -0.66	17.55 0.89 -0.74	15.90 0.74 -0.95	17.38 0.82 -0.83	15.41 0.72 -1.03	14.48 0.65 -1.04	13.83 0.62 -1.04	13.54 0.61 -0.98	12.17 0.45 -1.13	11.86 0.44 -1.19	10.99 0.37 -1.54	13.43 0.50 -1.52	16.31 0.67 -1.87	14.13 0.55 -1.43	11.48 0.35 -1.29	9.70 0.27 -1.15	5.78 0.14 -1.49
NYISO_LBMP_REFERENCE 24008	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.44 0.00 0.00	0.67 0.00 0.00	10.68 0.00 0.00	16.21 0.00 0.00	15.92 0.00 0.00	14.22 0.00 0.00	15.73 0.00 0.00	13.66 0.00 0.00	12.79 0.00 0.00	12.18 0.00 0.00	11.95 0.00 0.00	10.59 0.00 0.00	10.23 0.00 0.00	9.08 0.00 0.00	11.41 0.00 0.00	13.76 0.00 0.00	12.15 0.00 0.00	9.84 0.00 0.00	8.28 0.00 0.00	4.15 0.00 0.00
NYPA_BRENTWD____GT 24164	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.68 1.55 -8.45	24.49 2.22 -6.06	24.83 2.17 -6.74	24.81 1.91 -8.69	25.29 1.97 -7.59	24.80 1.74 -9.40	23.90 1.60 -9.52	23.29 1.63 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.57 1.44 -10.90	24.24 1.09 -14.07	26.67 1.39 -13.87	32.32 1.91 -16.65	26.52 1.64 -12.73	22.74 1.49 -11.41	19.64 1.21 -10.15	18.02 0.63 -13.24
NYPA_GOWANUS____GT5 24156	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NYPA_GOWANUS____GT6 24157	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23
NYPA_HARLEM__RVR__GT1 24160	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.41 1.28 -8.45	24.32 2.06 -6.05	24.72 2.07 -6.73	24.78 1.89 -8.68	25.39 2.08 -7.58	24.87 1.82 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.71 1.44 -13.87	32.08 1.69 -16.63	26.37 1.49 -12.73	22.44 1.21 -11.40	19.56 1.13 -10.15	17.94 0.54 -13.24
NYPA_HARLEM__RVR__GT2 24161	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.41 1.28 -8.45	24.32 2.06 -6.05	24.72 2.07 -6.73	24.78 1.89 -8.68	25.39 2.08 -7.58	24.87 1.82 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.31 1.17 -14.06	26.71 1.44 -13.87	32.08 1.69 -16.63	26.37 1.49 -12.73	22.44 1.21 -11.40	19.56 1.13 -10.15	17.94 0.54 -13.24
NYPA_KENT____GT 24152	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.89 1.99 -8.68	25.50 2.19 -7.59	24.97 1.91 -9.40	24.07 1.76 -9.52	23.36 1.70 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.80 1.52 -13.87	32.22 1.82 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.52 1.09 -10.15	17.90 0.52 -13.23
NYPA_POUCH1____GT 24155	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.44 1.31 -8.45	24.40 2.14 -6.06	24.76 2.10 -6.74	24.83 1.93 -8.68	25.46 2.14 -7.59	24.92 1.86 -9.40	24.03 1.73 -9.52	23.31 1.66 -9.48	22.54 1.62 -8.97	22.35 1.43 -10.34	22.49 1.37 -10.89	24.36 1.22 -14.06	26.79 1.51 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.41	19.52 1.09 -10.15	17.91 0.52 -13.23
NYPA_VERNON____GT2 24162	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.08 -14.08	20.48 1.35 -8.45	24.45 2.19 -6.06	24.84 2.18 -6.74	24.89 1.99 -8.68	25.50 2.19 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.52	23.36 1.70 -9.48	22.59 1.67 -8.97	22.39 1.47 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.80 1.52 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.41	19.51 1.08 -10.15	17.90 0.52 -13.23
NYPA_VERNON____GT3 24163	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.08 -14.08	20.48 1.35 -8.45	24.45 2.19 -6.06	24.84 2.18 -6.74	24.89 1.99 -8.68	25.50 2.19 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.52	23.36 1.70 -9.48	22.59 1.67 -8.97	22.39 1.47 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.80 1.52 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.41	19.51 1.08 -10.15	17.90 0.52 -13.23
NYPA__ASTORIA_CC1 323568	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23

NYPA___ASTORIA_CC2 323569	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
NYPA___HOLTSVILL 23794	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.09 -14.08	20.65 1.52 -8.45	24.32 2.06 -6.06	24.67 2.01 -6.74	24.67 1.76 -8.69	25.13 1.81 -7.59	24.66 1.60 -9.40	23.77 1.47 -9.52	23.16 1.50 -9.48	22.46 1.54 -8.97	22.31 1.39 -10.34	22.47 1.34 -10.90	24.16 1.01 -14.07	26.57 1.29 -13.87	32.23 1.83 -16.65	26.43 1.54 -12.73	22.66 1.42 -11.40	19.58 1.15 -10.15	18.01 0.62 -13.24
NYPA___HELLGATE_GT1 24158	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.41 1.28 -8.45	24.32 2.06 -6.05	24.72 2.07 -6.73	24.78 1.89 -8.68	25.39 2.08 -7.58	24.87 1.82 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.30 1.16 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.36 1.48 -12.73	22.44 1.21 -11.40	19.56 1.13 -10.15	17.94 0.54 -13.24
NYPA___HELLGATE_GT2 24159	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.41 1.28 -8.45	24.32 2.06 -6.05	24.72 2.07 -6.73	24.78 1.89 -8.68	25.39 2.08 -7.58	24.87 1.82 -9.39	23.97 1.67 -9.51	23.27 1.62 -9.47	22.49 1.58 -8.96	22.30 1.39 -10.33	22.44 1.33 -10.89	24.30 1.16 -14.06	26.70 1.43 -13.87	32.07 1.68 -16.63	26.36 1.48 -12.73	22.44 1.21 -11.40	19.56 1.13 -10.15	17.94 0.54 -13.24
NYS_BARGE___HYD 23848	2.41 0.00 -2.30	2.01 0.01 -1.77	1.72 0.00 -1.61	1.70 0.00 -1.59	2.02 0.01 -1.57	2.66 0.01 -1.97	21.50 0.52 -10.30	34.51 1.34 -16.96	31.83 1.05 -14.86	28.79 0.85 -13.72	31.12 0.72 -14.66	27.67 0.70 -13.31	25.81 0.56 -12.46	24.59 0.54 -11.88	24.36 0.72 -11.69	21.29 0.23 -10.47	20.60 0.14 -10.23	11.69 -0.15 -2.76	14.96 -0.22 -3.77	17.80 -0.37 -4.42	15.37 -0.35 -3.58	12.11 -0.42 -2.70	11.92 -0.21 -3.85	5.94 -0.07 -1.86
O.H._GEN_BRUCE 24063	0.79 0.00 -0.69	0.52 0.00 -0.28	0.47 0.00 -0.36	0.47 0.00 -0.36	0.49 0.01 -0.05	0.75 0.00 -0.07	1.26 0.40 9.82	4.00 0.99 13.19	4.00 0.72 12.64	4.00 0.58 10.80	4.00 0.49 12.22	4.00 0.48 10.14	4.00 0.38 9.17	4.00 0.35 8.53	4.00 0.49 8.44	4.00 0.13 6.71	4.00 0.04 6.27	9.14 -0.13 -0.19	10.35 -0.19 0.86	12.77 -0.30 0.68	11.05 -0.27 0.84	9.55 -0.34 -0.06	8.38 -0.22 -0.32	6.18 -0.08 -2.11
OAK_ORCHARD___HYD 24046	1.92 0.00 -1.82	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.68 0.00 -1.24	2.23 0.00 -1.55	11.91 0.29 -0.94	17.50 0.62 -0.68	17.19 0.51 -0.75	15.60 0.41 -0.97	16.94 0.36 -0.85	15.05 0.34 -1.05	14.12 0.27 -1.06	13.50 0.27 -1.06	13.30 0.35 -1.00	11.83 0.10 -1.15	11.52 0.07 -1.22	9.61 -0.05 -0.58	11.81 -0.06 -0.46	14.37 -0.08 -0.70	12.45 -0.12 -0.42	10.28 -0.22 -0.66	9.02 -0.15 -0.88	5.59 -0.05 -1.48
OCC_CHEM___DRP 24175	2.44 0.00 -2.34	2.04 0.01 -1.79	1.75 0.00 -1.64	1.72 0.00 -1.61	2.03 0.00 -1.59	2.67 0.00 -2.00	22.87 0.37 -11.81	36.95 1.12 -19.62	33.91 0.83 -17.16	30.66 0.65 -15.79	33.16 0.52 -16.91	29.48 0.52 -15.30	27.49 0.40 -14.31	26.19 0.38 -13.64	25.93 0.56 -13.42	22.67 0.11 -11.98	21.92 0.01 -11.68	8.75 -0.21 0.12	10.86 -0.30 0.26	13.25 -0.47 0.04	11.47 -0.43 0.26	9.71 -0.48 -0.36	13.77 -0.31 -5.80	5.94 -0.12 -1.91
OLIN_CORP_DRP 24177	2.47 0.00 -2.37	2.06 0.01 -1.81	1.77 0.00 -1.66	1.74 0.00 -1.63	2.05 0.01 -1.61	2.70 0.00 -2.02	24.52 0.38 -13.46	39.88 1.15 -22.52	36.41 0.83 -19.66	32.92 0.65 -18.04	35.61 0.52 -19.36	31.64 0.52 -17.46	29.50 0.40 -16.32	28.08 0.36 -15.54	27.82 0.56 -15.31	24.28 0.08 -13.61	23.47 -0.01 -13.25	11.64 -0.27 -2.83	14.96 -0.38 -3.93	17.80 -0.56 -4.60	15.37 -0.51 -3.73	12.10 -0.55 -2.81	13.82 -0.35 -5.88	5.95 -0.13 -1.92
OLIN_CORP_DSASP 323712	2.44 0.00 -2.34	2.04 0.01 -1.79	1.75 0.00 -1.64	1.72 0.00 -1.61	2.03 0.00 -1.59	2.67 0.00 -2.00	22.87 0.37 -11.81	36.95 1.12 -19.62	33.91 0.83 -17.16	30.66 0.65 -15.79	33.16 0.52 -16.91	29.48 0.52 -15.30	27.49 0.40 -14.31	26.19 0.38 -13.64	25.93 0.56 -13.42	22.67 0.11 -11.98	21.92 0.01 -11.68	8.75 -0.21 0.12	10.86 -0.30 0.26	13.25 -0.47 0.04	11.47 -0.43 0.26	9.71 -0.48 -0.36	13.77 -0.31 -5.80	5.94 -0.12 -1.91
ONEIDA_HERK_LFGE 323681	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.44 0.00 0.00	0.68 0.00 0.00	10.78 0.10 0.00	16.29 0.08 0.00	15.97 0.05 0.00	14.24 0.03 0.00	15.79 0.06 0.00	13.73 0.07 0.00	12.85 0.06 0.00	12.23 0.05 0.00	11.97 0.02 0.00	10.60 0.01 0.00	10.25 0.02 0.00	9.15 0.06 0.00	11.52 0.11 0.00	13.95 0.19 0.00	12.31 0.16 0.00	9.93 0.09 0.00	8.35 0.07 0.00	4.19 0.03 0.00
ONONDAGA_REF_OCCRA 23987	1.49 0.00 -1.39	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.96	1.38 0.00 -0.94	1.86 0.00 -1.18	11.59 0.19 -0.71	17.06 0.34 -0.51	16.79 0.30 -0.57	15.19 0.24 -0.73	16.62 0.25 -0.64	14.69 0.23 -0.79	13.79 0.20 -0.80	13.17 0.19 -0.80	12.90 0.19 -0.76	11.59 0.14 -0.87	11.28 0.13 -0.92	10.38 0.11 -1.18	12.72 0.15 -1.17	15.42 0.22 -1.44	13.42 0.17 -1.10	10.90 0.08 -0.99	9.21 0.05 -0.88	5.32 0.03 -1.15
ONONDAGA___COGEN 23986	1.49 0.00 -1.38	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.95	1.38 0.00 -0.94	1.86 0.00 -1.18	11.54 0.15 -0.71	16.99 0.28 -0.51	16.71 0.22 -0.57	15.12 0.17 -0.73	16.56 0.19 -0.64	14.63 0.18 -0.79	13.74 0.15 -0.80	13.12 0.15 -0.80	12.85 0.14 -0.75	11.55 0.10 -0.87	11.24 0.09 -0.92	10.33 0.06 -1.18	12.68 0.10 -1.17	15.35 0.15 -1.44	13.36 0.11 -1.10	10.85 0.03 -0.99	9.18 0.02 -0.88	5.31 0.01 -1.14
ONTARIO___LFGE 23819	1.74 0.00 -1.64	1.49 0.00 -1.25	1.25 0.00 -1.15	1.23 0.00 -1.13	1.55 0.00 -1.11	2.07 0.00 -1.40	10.87 0.17 -0.02	15.73 0.36 0.84	15.67 0.32 0.57	14.19 0.23 0.26	15.49 0.22 0.46	13.73 0.21 0.14	12.90 0.17 0.05	12.33 0.16 0.01	12.08 0.18 0.05	10.84 0.04 -0.21	10.57 0.04 -0.30	9.70 0.02 -0.60	11.92 0.03 -0.48	14.53 0.07 -0.70	12.59 0.00 -0.44	10.38 -0.09 -0.64	8.92 -0.07 -0.71	5.47 -0.02 -1.34
ORANGEVILLE_WT_PWR 323706	2.97 0.00 -2.87	2.45 0.01 -2.20	2.12 0.00 -2.01	2.09 0.00 -1.98	2.41 0.02 -1.95	3.15 0.02 -2.45	27.21 0.73 -15.80	44.13 1.52 -26.40	40.24 1.26 -23.05	36.45 1.07 -21.17	39.46 1.02 -22.71	35.10 0.94 -20.49	32.76 0.82 -19.16	31.19 0.77 -18.25	30.80 0.88 -17.97	27.04 0.47 -15.99	26.19 0.39 -15.58	19.76 0.16 -10.52	26.15 0.19 -14.55	30.37 0.18 -16.43	26.15 0.15 -13.85	18.96 -0.01 -9.14	14.09 0.04 -5.77	6.50 0.03 -2.32

OSWEGATCHIE___HYD 24044	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.04 0.00	9.90 -0.78 0.00	14.96 -1.25 0.00	14.46 -1.46 0.00	12.91 -1.31 0.00	14.36 -1.37 0.00	12.46 -1.20 0.00	11.69 -1.10 0.00	11.10 -1.07 0.00	10.85 -1.10 0.00	9.62 -0.96 0.00	9.33 -0.90 0.00	8.52 -0.56 0.00	10.75 -0.66 0.00	12.99 -0.77 0.00	11.48 -0.67 0.00	9.32 -0.52 0.00	7.83 -0.45 0.00	3.91 -0.24 0.00
OSWEGO___5 23606	1.17 0.00 -1.07	1.06 0.00 -0.82	0.86 0.00 -0.75	0.85 0.00 -0.74	1.16 -0.01 -0.73	1.58 -0.01 -0.92	11.16 -0.07 -0.55	16.49 -0.11 -0.40	16.24 -0.13 -0.44	14.64 -0.14 -0.57	16.07 -0.16 -0.50	14.14 -0.14 -0.61	13.28 -0.13 -0.62	12.67 -0.12 -0.62	12.43 -0.11 -0.59	11.14 -0.12 -0.67	10.83 -0.11 -0.71	9.88 -0.12 -0.92	12.18 -0.14 -0.90	14.72 -0.15 -1.12	12.85 -0.16 -0.85	10.45 -0.16 -0.77	8.82 -0.14 -0.68	4.97 -0.07 -0.89
OSWEGO___6 23613	1.17 0.00 -1.07	1.06 0.00 -0.82	0.86 0.00 -0.75	0.85 0.00 -0.74	1.16 -0.01 -0.73	1.58 -0.01 -0.92	11.16 -0.07 -0.55	16.49 -0.11 -0.40	16.24 -0.13 -0.44	14.64 -0.14 -0.57	16.07 -0.16 -0.50	14.14 -0.14 -0.61	13.28 -0.13 -0.62	12.67 -0.12 -0.62	12.43 -0.11 -0.59	11.14 -0.12 -0.67	10.83 -0.11 -0.71	9.88 -0.12 -0.92	12.18 -0.14 -0.90	14.72 -0.15 -1.12	12.85 -0.16 -0.85	10.45 -0.16 -0.77	8.82 -0.14 -0.68	4.97 -0.07 -0.89
OUTOKUMPU-AB___DRP 24206	2.50 0.00 -2.39	2.08 0.01 -1.83	1.79 0.00 -1.68	1.76 0.00 -1.65	2.08 0.02 -1.63	2.74 0.02 -2.04	24.86 0.65 -13.52	40.35 1.52 -22.63	36.92 1.24 -19.75	33.37 1.02 -18.13	36.11 0.93 -19.46	32.08 0.88 -17.55	29.91 0.73 -16.40	28.49 0.69 -15.62	28.20 0.87 -15.38	24.64 0.37 -13.68	23.84 0.29 -13.32	14.14 0.09 -4.97	18.51 0.08 -7.03	21.79 -0.01 -8.04	18.80 -0.04 -6.68	14.30 -0.17 -4.63	14.02 -0.03 -5.78	6.08 -0.01 -1.94
OXBOW___ 24026	2.47 0.00 -2.37	2.06 0.01 -1.81	1.77 0.00 -1.66	1.74 0.00 -1.63	2.06 0.01 -1.61	2.71 0.01 -2.02	23.93 0.56 -12.69	38.76 1.39 -21.16	35.51 1.10 -18.49	32.10 0.90 -16.99	34.73 0.79 -18.22	30.86 0.75 -16.45	28.78 0.61 -15.38	27.42 0.58 -14.65	27.14 0.77 -14.43	23.71 0.27 -12.85	22.93 0.18 -12.52	11.55 -0.02 -2.49	14.83 -0.06 -3.48	17.69 -0.18 -4.11	15.28 -0.17 -3.30	12.10 -0.29 -2.55	13.93 -0.14 -5.79	6.02 -0.05 -1.93
OXY_CHEM_DSASP 323612	2.44 0.00 -2.34	2.04 0.01 -1.79	1.75 0.00 -1.64	1.72 0.00 -1.61	2.03 0.00 -1.59	2.67 0.00 -2.00	22.87 0.37 -11.81	36.95 1.12 -19.62	33.91 0.83 -17.16	30.66 0.65 -15.79	33.16 0.52 -16.91	29.48 0.52 -15.30	27.49 0.40 -14.31	26.19 0.38 -13.64	25.93 0.56 -13.42	22.67 0.11 -11.98	21.92 0.01 -11.68	8.75 -0.21 0.12	10.86 -0.30 0.26	13.25 -0.47 0.04	11.47 -0.43 0.26	9.71 -0.48 -0.36	13.77 -0.31 -5.80	5.94 -0.12 -1.91
PEEKSKILL___ 23653	16.45 0.01 -16.34	12.79 0.02 -12.53	11.56 0.01 -11.45	11.39 0.01 -11.27	11.62 0.04 -11.14	14.70 0.07 -13.96	20.32 1.26 -8.37	24.25 2.04 -6.01	24.59 1.99 -6.68	24.63 1.81 -8.61	25.22 1.97 -7.52	24.70 1.72 -9.32	23.82 1.60 -9.43	23.11 1.53 -9.40	22.35 1.51 -8.89	22.16 1.32 -10.25	22.30 1.27 -10.80	24.13 1.11 -13.94	26.54 1.38 -13.75	31.92 1.69 -16.47	26.23 1.47 -12.61	22.31 1.18 -11.29	19.29 0.96 -10.05	17.71 0.46 -13.10
PGE MADISON___WINDPWR 24146	4.41 0.01 -4.30	3.56 0.02 -3.30	3.13 0.01 -3.02	3.08 0.01 -2.97	3.40 0.03 -2.93	4.41 0.06 -3.68	15.75 1.14 -3.92	22.51 1.69 -4.62	21.93 1.63 -4.38	20.18 1.34 -4.62	21.78 1.51 -4.54	19.70 1.32 -4.71	18.57 1.20 -4.58	17.74 1.10 -4.47	17.30 1.04 -4.31	15.80 0.82 -4.40	15.50 0.79 -4.49	14.51 0.68 -4.74	17.31 0.96 -4.94	21.02 1.32 -5.94	17.95 1.12 -4.68	14.44 0.76 -3.84	12.21 0.66 -3.27	8.07 0.34 -3.57
PIERCEFIELD___HYD 23852	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.40 -0.04 0.00	0.62 -0.05 0.00	9.58 -1.10 0.00	14.47 -1.73 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.44 -1.51 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.35 -0.74 0.00	10.52 -0.89 0.00	12.66 -1.10 0.00	11.23 -0.92 0.00	9.15 -0.69 0.00	7.70 -0.58 0.00	3.83 -0.32 0.00
PINELAWN_CC_1 323563	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.85 0.09 -14.08	20.67 1.54 -8.45	24.52 2.25 -6.06	24.88 2.21 -6.74	24.87 1.96 -8.69	25.38 2.06 -7.59	24.88 1.82 -9.40	23.98 1.67 -9.52	23.34 1.68 -9.48	22.63 1.71 -8.97	22.45 1.52 -10.34	22.59 1.46 -10.90	24.19 1.04 -14.07	26.59 1.31 -13.87	32.17 1.76 -16.65	26.44 1.56 -12.74	22.75 1.51 -11.41	19.64 1.21 -10.15	18.00 0.61 -13.24
PJM_GEN_HTP_PROXY 323702	16.59 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.07	20.46 1.34 -8.44	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.51	23.34 1.68 -9.48	22.57 1.65 -8.97	22.36 1.44 -10.33	22.50 1.38 -10.89	24.35 1.21 -14.06	26.77 1.49 -13.87	32.18 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.40	19.46 1.03 -10.15	17.87 0.49 -13.23
PJM_GEN_KEystone 24065	10.52 0.01 -10.41	8.24 0.02 -7.98	7.41 0.01 -7.29	7.29 0.01 -7.18	7.56 0.03 -7.10	9.62 0.05 -8.89	19.37 0.99 -7.69	25.86 1.65 -8.00	25.30 1.51 -7.86	24.30 1.36 -8.72	25.48 1.43 -8.31	23.96 1.26 -9.04	22.84 1.16 -8.89	22.01 1.11 -8.72	21.43 1.11 -8.37	20.34 0.89 -8.86	20.19 0.83 -9.13	20.38 0.70 -10.59	22.64 0.84 -10.38	27.00 1.02 -12.22	22.57 0.90 -9.52	18.63 0.69 -8.10	16.05 0.56 -7.21	12.75 0.28 -8.31
PJM_GEN_NEPTUNE_PROXY 323594	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.49 1.36 -8.45	24.28 2.01 -6.06	24.62 1.96 -6.74	24.65 1.75 -8.69	25.16 1.84 -7.59	24.70 1.64 -9.40	23.81 1.51 -9.52	23.18 1.52 -9.48	22.46 1.54 -8.97	22.29 1.37 -10.34	22.45 1.32 -10.90	24.17 1.03 -14.06	26.58 1.30 -13.87	32.10 1.69 -16.65	26.38 1.49 -12.73	22.58 1.34 -11.40	19.50 1.07 -10.15	17.93 0.54 -13.24
PJM_GEN_VFT_PROXY 323633	16.60 0.01 -16.48	12.90 0.02 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.04 -11.23	14.82 0.07 -14.08	20.43 1.30 -8.45	18.81 2.09 -0.51	17.82 2.10 0.21	18.50 1.91 -2.38	18.70 2.09 -0.88	18.58 1.82 -3.10	17.97 1.69 -3.50	17.39 1.63 -3.58	16.47 1.60 -2.92	16.53 1.41 -4.54	17.13 1.35 -5.55	18.22 1.18 -7.96	18.81 1.45 -5.95	18.81 1.73 -3.32	18.94 1.52 -5.27	16.85 1.23 -5.78	13.73 1.00 -4.45	12.54 0.47 -7.92
PLEASANTVLY___LBMP 24000	17.23 0.01 -17.12	13.38 0.02 -13.12	12.11 0.01 -11.99	11.92 0.01 -11.80	12.14 0.04 -11.67	15.36 0.06 -14.62	20.61 1.15 -8.77	24.38 1.88 -6.29	24.75 1.83 -7.00	24.88 1.65 -9.02	25.40 1.79 -7.88	25.00 1.57 -9.76	24.13 1.46 -9.88	23.42 1.40 -9.85	22.64 1.37 -9.31	22.53 1.21 -10.74	22.70 1.16 -11.31	24.71 1.02 -14.61	27.08 1.27 -14.41	32.67 1.53 -17.38	26.79 1.34 -13.30	22.82 1.07 -11.91	19.76 0.88 -10.60	18.39 0.42 -13.82

POLETTI____ 23519	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.51	23.34 1.68 -9.48	22.55 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.35 1.21 -14.06	26.77 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.40	19.46 1.03 -10.15	17.87 0.49 -13.23
PORT_JEFF_3 23555	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.68 1.55 -8.45	24.39 2.12 -6.06	24.73 2.07 -6.74	24.71 1.81 -8.69	25.19 1.87 -7.59	24.71 1.65 -9.40	23.82 1.52 -9.52	23.21 1.55 -9.48	22.50 1.58 -8.97	22.34 1.42 -10.34	22.51 1.38 -10.90	24.19 1.04 -14.07	26.62 1.33 -13.87	32.29 1.89 -16.65	26.47 1.59 -12.73	22.69 1.45 -11.40	19.62 1.18 -10.15	18.03 0.64 -13.24
PORT_JEFF_4 23616	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.68 1.55 -8.45	24.39 2.12 -6.06	24.73 2.07 -6.74	24.71 1.81 -8.69	25.19 1.87 -7.59	24.71 1.65 -9.40	23.82 1.52 -9.52	23.21 1.55 -9.48	22.50 1.58 -8.97	22.34 1.42 -10.34	22.51 1.38 -10.90	24.19 1.04 -14.07	26.62 1.33 -13.87	32.29 1.89 -16.65	26.47 1.59 -12.73	22.69 1.45 -11.40	19.62 1.18 -10.15	18.03 0.64 -13.24
PORT_JEFF_IC 23713	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.70 1.57 -8.45	24.41 2.14 -6.06	24.77 2.10 -6.74	24.74 1.83 -8.69	25.21 1.89 -7.59	24.74 1.68 -9.40	23.85 1.55 -9.52	23.23 1.57 -9.48	22.52 1.60 -8.97	22.36 1.44 -10.34	22.52 1.39 -10.90	24.20 1.05 -14.07	26.64 1.36 -13.87	32.33 1.93 -16.65	26.51 1.63 -12.73	22.72 1.48 -11.40	19.63 1.20 -10.15	18.03 0.64 -13.24
PPL PILGRIM_ST_GT1 24216	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.68 1.55 -8.45	24.49 2.22 -6.06	24.83 2.17 -6.74	24.81 1.91 -8.69	25.29 1.97 -7.59	24.80 1.74 -9.40	23.90 1.60 -9.52	23.29 1.63 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.57 1.44 -10.90	24.24 1.09 -14.07	26.67 1.39 -13.87	32.32 1.91 -16.65	26.52 1.64 -12.73	22.74 1.49 -11.41	19.64 1.21 -10.15	18.02 0.63 -13.24
PPL PILGRIM_ST_GT2 24217	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.68 1.55 -8.45	24.49 2.22 -6.06	24.83 2.17 -6.74	24.81 1.91 -8.69	25.29 1.97 -7.59	24.80 1.74 -9.40	23.90 1.60 -9.52	23.29 1.63 -9.48	22.59 1.67 -8.97	22.43 1.50 -10.34	22.57 1.44 -10.90	24.24 1.09 -14.07	26.67 1.39 -13.87	32.32 1.91 -16.65	26.52 1.64 -12.73	22.74 1.49 -11.41	19.64 1.21 -10.15	18.02 0.63 -13.24
PPL_SHRM_GT3 24213	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.15 1.88 -6.06	24.49 1.83 -6.74	24.51 1.61 -8.69	24.96 1.64 -7.59	24.51 1.45 -9.40	23.63 1.33 -9.52	23.01 1.35 -9.48	22.32 1.40 -8.97	22.18 1.26 -10.34	22.35 1.23 -10.90	24.06 0.92 -14.07	26.47 1.19 -13.87	32.19 1.79 -16.65	26.34 1.46 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	18.00 0.61 -13.24
PPL_SHRM_GT4 24214	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.15 1.88 -6.06	24.49 1.83 -6.74	24.51 1.61 -8.69	24.96 1.64 -7.59	24.51 1.45 -9.40	23.63 1.33 -9.52	23.01 1.35 -9.48	22.32 1.40 -8.97	22.18 1.26 -10.34	22.35 1.23 -10.90	24.06 0.92 -14.07	26.47 1.19 -13.87	32.19 1.79 -16.65	26.34 1.46 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	18.00 0.61 -13.24
PROJECT___ORANGE 1 24174	1.29 0.00 -1.18	1.15 0.00 -0.91	0.94 0.00 -0.83	0.92 0.00 -0.82	1.24 0.00 -0.81	1.69 0.00 -1.01	11.44 0.15 -0.61	16.90 0.26 -0.44	16.63 0.22 -0.48	15.03 0.18 -0.62	16.47 0.19 -0.55	14.52 0.18 -0.68	13.62 0.15 -0.68	13.01 0.15 -0.68	12.74 0.14 -0.65	11.42 0.10 -0.74	11.10 0.09 -0.78	10.16 0.06 -1.01	12.50 0.09 -1.00	15.13 0.14 -1.23	13.19 0.10 -0.94	10.70 0.02 -0.84	9.03 0.00 -0.75	5.13 0.00 -0.98
PROJECT___ORANGE 2 24166	1.29 0.00 -1.18	1.15 0.00 -0.91	0.94 0.00 -0.83	0.92 0.00 -0.82	1.24 0.00 -0.81	1.69 0.00 -1.01	11.44 0.15 -0.61	16.90 0.26 -0.44	16.63 0.22 -0.48	15.03 0.18 -0.62	16.47 0.19 -0.55	14.52 0.18 -0.68	13.62 0.15 -0.68	13.01 0.15 -0.68	12.74 0.14 -0.65	11.42 0.10 -0.74	11.10 0.09 -0.78	10.16 0.06 -1.01	12.50 0.09 -1.00	15.13 0.14 -1.23	13.19 0.10 -0.94	10.70 0.02 -0.84	9.03 0.00 -0.75	5.13 0.00 -0.98
PYRITES___HYD 24023	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.41 -0.03 0.00	0.63 -0.05 0.00	9.72 -0.96 0.00	14.67 -1.54 0.00	14.11 -1.82 0.00	12.61 -1.61 0.00	14.09 -1.64 0.00	12.19 -1.48 0.00	11.46 -1.33 0.00	10.89 -1.29 0.00	10.61 -1.34 0.00	9.43 -1.15 0.00	9.15 -1.07 0.00	8.46 -0.62 0.00	10.67 -0.74 0.00	12.85 -0.91 0.00	11.40 -0.75 0.00	9.28 -0.56 0.00	7.81 -0.47 0.00	3.89 -0.26 0.00
RAMAPO___LBMP 323565	15.24 0.01 -15.13	11.86 0.02 -11.60	10.72 0.01 -10.60	10.55 0.01 -10.43	10.79 0.04 -10.31	13.67 0.07 -12.92	20.19 1.26 -8.25	24.64 1.99 -6.44	24.81 1.94 -6.94	24.63 1.76 -8.65	25.36 1.92 -7.71	24.61 1.67 -9.28	23.69 1.56 -9.34	22.95 1.50 -9.28	22.21 1.46 -8.80	21.84 1.28 -9.98	21.92 1.22 -10.47	23.08 1.09 -12.91	25.49 1.36 -12.73	30.46 1.64 -15.07	25.12 1.45 -11.53	21.32 1.16 -10.33	18.40 0.94 -9.19	16.58 0.45 -11.98
RANKINE____ 23646	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.88 0.02 -2.18	30.47 0.70 -19.08	50.14 1.57 -32.36	45.39 1.29 -28.18	41.02 1.08 -25.72	44.43 1.01 -27.70	39.44 0.94 -24.84	36.75 0.79 -23.17	34.98 0.76 -22.05	34.59 0.91 -21.73	30.24 0.45 -19.20	29.25 0.37 -18.65	22.72 0.15 -13.48	30.88 0.16 -19.31	35.54 0.10 -21.68	30.61 0.07 -18.39	21.61 -0.08 -11.86	16.13 0.01 -7.84	6.21 0.00 -2.06
RAVENSWOOD_GT2_1 24244	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.33 1.67 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT2_2 24245	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.33 1.67 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23

RAVENSWOOD_GT2_3 24246	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.34 1.68 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.50 1.38 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT2_4 24247	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.34 1.68 -9.48	22.57 1.65 -8.97	22.37 1.45 -10.34	22.50 1.38 -10.89	24.36 1.22 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT3_1 24248	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT3_2 24249	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.50 1.26 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT3_3 24250	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.48 1.35 -8.45	24.45 2.19 -6.06	24.84 2.18 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.79 1.51 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.41	19.48 1.05 -10.15	17.88 0.50 -13.23
RAVENSWOOD_GT3_4 24251	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.48 1.35 -8.45	24.45 2.19 -6.06	24.84 2.18 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.95 1.89 -9.40	24.05 1.75 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.36 1.22 -14.06	26.79 1.51 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.41	19.48 1.05 -10.15	17.88 0.50 -13.23
RAVENSWOOD_GT_1 23729	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.08 -14.08	20.48 1.35 -8.45	24.45 2.19 -6.06	24.84 2.18 -6.74	24.89 1.99 -8.68	25.50 2.19 -7.59	24.97 1.91 -9.40	24.08 1.78 -9.52	23.36 1.70 -9.48	22.59 1.67 -8.97	22.39 1.47 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.80 1.52 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.41	19.51 1.08 -10.15	17.90 0.52 -13.23
RAVENSWOOD_GT_10 24258	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.33 1.67 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT_11 24259	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.33 1.67 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT_4 24252	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.87 0.49 -13.23
RAVENSWOOD_GT_5 24254	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.87 0.49 -13.23
RAVENSWOOD_GT_6 24253	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.87 0.49 -13.23
RAVENSWOOD_GT_7 24255	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.87 0.49 -13.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.33 1.67 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.88 0.49 -13.23
RAVENSWOOD_GT_9 24257	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.85 1.95 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.33 1.67 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.76 1.48 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.46 1.03 -10.15	17.88 0.49 -13.23

RAVENSWOOD___1 23533	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.83 2.17 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.37 1.45 -10.34	22.51 1.39 -10.89	24.37 1.23 -14.06	26.78 1.49 -13.87	32.17 1.78 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.51 1.08 -10.15	17.90 0.51 -13.23
RAVENSWOOD___2 23534	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.43 1.30 -8.45	24.37 2.11 -6.06	24.76 2.10 -6.74	24.82 1.92 -8.68	25.43 2.11 -7.59	24.91 1.84 -9.40	24.01 1.71 -9.52	23.30 1.64 -9.48	22.53 1.61 -8.97	22.33 1.41 -10.34	22.47 1.35 -10.89	24.34 1.19 -14.06	26.71 1.43 -13.87	32.05 1.65 -16.64	26.38 1.49 -12.73	22.47 1.23 -11.41	19.47 1.04 -10.15	17.89 0.50 -13.23
RAVENSWOOD___3 23535	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.46 2.14 -7.59	24.93 1.87 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.56 1.64 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.21 -14.06	26.78 1.49 -13.87	32.19 1.79 -16.64	26.45 1.57 -12.73	22.51 1.27 -11.41	19.47 1.04 -10.15	17.88 0.49 -13.23
RAVENSWOOD___4 23820	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.57 1.65 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.22 -14.06	26.76 1.48 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.50 1.07 -10.15	17.89 0.51 -13.23
RCPL_TRUST___DRP 24196	16.59 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.54	11.48 0.01 -11.36	11.71 0.05 -11.23	14.82 0.07 -14.07	20.47 1.35 -8.44	24.45 2.19 -6.06	24.84 2.18 -6.74	24.87 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.06 1.76 -9.51	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.33	22.51 1.39 -10.89	24.36 1.22 -14.06	26.78 1.51 -13.87	32.20 1.80 -16.64	26.46 1.58 -12.73	22.52 1.28 -11.40	19.47 1.04 -10.15	17.87 0.49 -13.23
RENSSELAER___COGEN 23796	20.66 0.01 -20.55	16.01 0.02 -15.76	14.51 0.01 -14.40	14.29 0.01 -14.17	14.47 0.03 -14.01	18.27 0.04 -17.55	21.89 0.68 -10.53	24.87 1.12 -7.55	25.39 1.07 -8.40	25.99 0.95 -10.82	26.22 1.04 -9.46	26.29 0.92 -11.71	25.50 0.86 -11.86	24.81 0.82 -11.82	23.95 0.82 -11.18	24.18 0.71 -12.88	24.48 0.67 -13.58	27.18 0.57 -17.53	29.40 0.71 -17.29	35.72 0.88 -21.08	29.05 0.77 -16.13	24.90 0.61 -14.45	21.73 0.59 -12.86	21.19 0.28 -16.76
REVERE_CPPR_DRP 24186	0.10 0.00 0.00	0.24 0.01 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.44 0.01 0.00	0.69 0.01 0.00	11.01 0.33 0.00	16.66 0.45 0.00	16.37 0.45 0.00	14.59 0.37 0.00	16.17 0.44 0.00	14.06 0.40 0.00	13.16 0.37 0.00	12.52 0.34 0.00	12.27 0.32 0.00	10.83 0.24 0.00	10.47 0.25 0.00	9.32 0.24 0.00	11.75 0.34 0.00	14.24 0.48 0.00	12.55 0.40 0.00	10.09 0.26 0.00	8.49 0.21 0.00	4.26 0.10 0.00
RIVERBAY___ 323610	16.61 0.01 -16.49	12.91 0.03 -12.65	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.08 -14.09	20.44 1.31 -8.45	24.36 2.11 -6.05	24.76 2.10 -6.73	24.83 1.93 -8.68	25.43 2.12 -7.58	24.91 1.86 -9.39	24.01 1.71 -9.51	23.31 1.66 -9.47	22.52 1.61 -8.96	22.33 1.42 -10.33	22.48 1.36 -10.89	24.35 1.21 -14.06	26.75 1.47 -13.87	32.15 1.76 -16.63	26.42 1.54 -12.73	22.47 1.24 -11.40	19.57 1.14 -10.15	17.94 0.54 -13.24
ROCHESTER_9_IC 23652	1.91 0.00 -1.81	1.63 0.00 -1.39	1.37 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.16 0.30 -0.18	16.15 0.62 0.67	16.06 0.54 0.41	14.57 0.43 0.08	15.83 0.39 0.29	14.06 0.35 -0.05	13.21 0.29 -0.13	12.63 0.28 -0.17	12.44 0.36 -0.13	11.10 0.12 -0.40	10.81 0.09 -0.49	9.56 -0.02 -0.49	11.73 -0.02 -0.34	14.29 -0.04 -0.57	12.37 -0.10 -0.31	10.23 -0.20 -0.59	8.95 -0.13 -0.80	5.59 -0.04 -1.48
ROSETON___1 23587	17.22 0.01 -17.11	13.38 0.02 -13.12	12.10 0.01 -11.98	11.91 0.01 -11.79	12.14 0.04 -11.66	15.35 0.06 -14.61	20.59 1.14 -8.77	24.34 1.85 -6.29	24.73 1.81 -6.99	24.87 1.63 -9.02	25.38 1.78 -7.88	24.98 1.56 -9.76	24.11 1.44 -9.88	23.41 1.39 -9.84	22.62 1.36 -9.31	22.50 1.19 -10.73	22.68 1.15 -11.31	24.68 1.00 -14.60	27.05 1.24 -14.40	32.65 1.51 -17.38	26.77 1.32 -13.30	22.81 1.06 -11.91	19.75 0.87 -10.60	18.39 0.42 -13.82
ROSETON___2 23588	17.22 0.01 -17.11	13.38 0.02 -13.12	12.10 0.01 -11.98	11.91 0.01 -11.79	12.14 0.04 -11.66	15.35 0.06 -14.61	20.59 1.14 -8.77	24.34 1.85 -6.29	24.73 1.81 -6.99	24.87 1.63 -9.02	25.38 1.78 -7.88	24.98 1.56 -9.76	24.11 1.44 -9.88	23.41 1.39 -9.84	22.62 1.36 -9.31	22.50 1.19 -10.73	22.68 1.15 -11.31	24.68 1.00 -14.60	27.05 1.24 -14.40	32.65 1.51 -17.38	26.77 1.32 -13.30	22.81 1.06 -11.91	19.75 0.87 -10.60	18.39 0.42 -13.82
RUSSELL___1 23602	1.91 0.00 -1.81	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.23 0.34 -0.21	16.27 0.68 0.61	16.17 0.60 0.36	14.68 0.50 0.03	15.96 0.47 0.24	14.17 0.42 -0.09	13.30 0.35 -0.17	12.73 0.34 -0.21	12.53 0.42 -0.16	11.17 0.16 -0.43	10.88 0.13 -0.52	9.61 0.03 -0.50	11.80 0.03 -0.35	14.37 0.03 -0.58	12.44 -0.04 -0.33	10.29 -0.15 -0.60	8.99 -0.10 -0.81	5.61 -0.02 -1.48
RUSSELL___2 23532	1.91 0.00 -1.81	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.23 0.34 -0.21	16.27 0.68 0.61	16.17 0.60 0.36	14.68 0.50 0.03	15.96 0.47 0.24	14.17 0.42 -0.09	13.30 0.35 -0.17	12.73 0.34 -0.21	12.53 0.42 -0.16	11.17 0.16 -0.43	10.88 0.13 -0.52	9.61 0.03 -0.50	11.80 0.03 -0.35	14.37 0.03 -0.58	12.44 -0.04 -0.33	10.29 -0.15 -0.60	8.99 -0.10 -0.81	5.61 -0.02 -1.48
RUSSELL___3 23549	1.91 0.00 -1.81	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.23 0.34 -0.21	16.27 0.68 0.61	16.17 0.60 0.36	14.68 0.50 0.03	15.96 0.47 0.24	14.17 0.42 -0.09	13.30 0.35 -0.17	12.73 0.34 -0.21	12.53 0.42 -0.16	11.17 0.16 -0.43	10.88 0.13 -0.52	9.61 0.03 -0.50	11.80 0.03 -0.35	14.37 0.03 -0.58	12.44 -0.04 -0.33	10.29 -0.15 -0.60	8.99 -0.10 -0.81	5.61 -0.02 -1.48
RUSSELL___4 23556	1.91 0.00 -1.81	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.23 0.34 -0.21	16.27 0.68 0.61	16.17 0.60 0.36	14.68 0.50 0.03	15.96 0.47 0.24	14.17 0.42 -0.09	13.30 0.35 -0.17	12.73 0.34 -0.21	12.53 0.42 -0.16	11.17 0.16 -0.43	10.88 0.13 -0.52	9.61 0.03 -0.50	11.80 0.03 -0.35	14.37 0.03 -0.58	12.44 -0.04 -0.33	10.29 -0.15 -0.60	8.99 -0.10 -0.81	5.61 -0.02 -1.48

RUSSELL___STATION 23914	1.91 0.00 -1.81	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.23 0.34 -0.21	16.27 0.68 0.61	16.17 0.60 0.36	14.68 0.50 0.03	15.96 0.47 0.24	14.17 0.42 -0.09	13.30 0.35 -0.17	12.73 0.34 -0.21	12.53 0.42 -0.16	11.17 0.16 -0.43	10.88 0.13 -0.52	9.61 0.03 -0.50	11.80 0.03 -0.35	14.37 0.03 -0.58	12.44 -0.04 -0.33	10.29 -0.15 -0.60	8.99 -0.10 -0.81	5.61 -0.02 -1.48
S SALMON___HYD 24043	1.02 0.00 -0.92	0.94 -0.01 -0.71	0.75 0.00 -0.65	0.74 0.00 -0.64	1.05 -0.01 -0.63	1.45 -0.01 -0.79	11.00 -0.16 -0.47	16.29 -0.26 -0.34	16.00 -0.30 -0.38	14.41 -0.30 -0.49	15.84 -0.31 -0.43	13.93 -0.26 -0.53	13.06 -0.26 -0.54	12.47 -0.24 -0.53	12.20 -0.25 -0.50	10.93 -0.23 -0.58	10.62 -0.23 -0.61	9.70 -0.17 -0.79	12.00 -0.18 -0.78	14.57 -0.15 -0.96	12.73 -0.16 -0.73	10.31 -0.19 -0.66	8.70 -0.17 -0.59	4.83 -0.08 -0.76
SELKIRK___I 23801	20.48 0.01 -20.37	15.88 0.02 -15.62	14.39 0.01 -14.27	14.16 0.01 -14.05	14.35 0.03 -13.89	18.12 0.04 -17.40	21.73 0.59 -10.46	24.65 0.94 -7.50	25.16 0.89 -8.34	25.76 0.80 -10.75	25.99 0.86 -9.39	26.05 0.75 -11.64	25.29 0.73 -11.78	24.61 0.69 -11.74	23.75 0.69 -11.10	23.98 0.59 -12.80	24.29 0.57 -13.49	26.98 0.48 -17.41	29.17 0.58 -17.18	35.42 0.71 -20.94	28.80 0.62 -16.03	24.71 0.52 -14.36	21.63 0.57 -12.78	21.08 0.27 -16.66
SELKIRK___II 23799	20.49 0.01 -20.38	15.88 0.02 -15.62	14.39 0.01 -14.27	14.16 0.01 -14.05	14.35 0.03 -13.89	18.12 0.04 -17.40	21.73 0.59 -10.46	24.65 0.94 -7.50	25.16 0.89 -8.34	25.77 0.80 -10.75	25.99 0.86 -9.40	26.05 0.75 -11.64	25.30 0.73 -11.78	24.61 0.69 -11.74	23.75 0.69 -11.11	23.98 0.59 -12.80	24.29 0.57 -13.49	26.98 0.48 -17.42	29.17 0.58 -17.18	35.42 0.71 -20.95	28.80 0.62 -16.03	24.72 0.52 -14.36	21.62 0.56 -12.78	21.08 0.27 -16.66
SENECA OSWGO___HYD 24041	1.22 0.00 -1.12	1.10 0.00 -0.86	0.89 0.00 -0.79	0.88 0.00 -0.77	1.19 0.00 -0.76	1.63 -0.01 -0.96	11.26 0.00 -0.58	16.63 0.02 -0.41	16.37 -0.02 -0.46	14.77 -0.04 -0.59	16.20 -0.05 -0.52	14.26 -0.04 -0.64	13.40 -0.04 -0.65	12.77 -0.05 -0.65	12.53 -0.04 -0.61	11.24 -0.05 -0.70	10.92 -0.05 -0.74	9.99 -0.05 -0.96	12.30 -0.06 -0.94	14.90 -0.03 -1.17	12.98 -0.06 -0.89	10.55 -0.09 -0.80	8.91 -0.08 -0.71	5.04 -0.04 -0.93
SENECA___ENERGY 23797	1.79 0.00 -1.68	1.53 0.00 -1.29	1.29 0.00 -1.18	1.27 0.00 -1.16	1.58 0.00 -1.15	2.11 0.00 -1.44	11.64 0.10 -0.86	17.05 0.23 -0.62	16.80 0.19 -0.69	15.21 0.11 -0.88	16.61 0.11 -0.77	14.73 0.11 -0.96	13.84 0.09 -0.97	13.23 0.09 -0.97	12.97 0.11 -0.91	11.64 0.00 -1.05	11.34 0.00 -1.11	10.50 -0.02 -1.43	12.82 0.00 -1.41	15.53 0.03 -1.75	13.46 -0.02 -1.34	10.94 -0.10 -1.20	9.26 -0.08 -1.07	5.51 -0.03 -1.39
SHOEMAKER___GT 23640	15.29 0.01 -15.17	11.90 0.03 -11.63	10.75 0.01 -10.63	10.58 0.01 -10.46	10.83 0.05 -10.34	13.71 0.08 -12.96	20.43 1.47 -8.27	24.90 2.24 -6.46	25.10 2.21 -6.96	24.91 2.02 -8.68	25.63 2.17 -7.73	24.85 1.89 -9.31	23.89 1.74 -9.36	23.13 1.66 -9.30	22.40 1.62 -8.82	22.02 1.43 -10.00	22.08 1.35 -10.50	23.25 1.23 -12.94	25.72 1.55 -12.77	27.64 0.99 -12.89	22.86 0.85 -9.86	19.35 0.68 -8.84	16.68 0.54 -7.86	14.67 0.27 -10.25
SHOREHAM_IC_1 23715	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.15 1.88 -6.06	24.49 1.83 -6.74	24.51 1.61 -8.69	24.96 1.64 -7.59	24.51 1.45 -9.40	23.63 1.33 -9.52	23.01 1.35 -9.48	22.32 1.40 -8.97	22.18 1.26 -10.34	22.35 1.23 -10.90	24.06 0.92 -14.07	26.47 1.19 -13.87	32.19 1.79 -16.65	26.34 1.46 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	18.00 0.61 -13.24
SHOREHAM_IC_2 23716	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.15 1.88 -6.06	24.49 1.83 -6.74	24.51 1.61 -8.69	24.96 1.64 -7.59	24.51 1.45 -9.40	23.63 1.33 -9.52	23.01 1.35 -9.48	22.32 1.40 -8.97	22.18 1.26 -10.34	22.35 1.23 -10.90	24.06 0.92 -14.07	26.47 1.19 -13.87	32.19 1.79 -16.65	26.34 1.46 -12.73	22.58 1.34 -11.40	19.53 1.09 -10.15	18.00 0.61 -13.24
SISSONVILLE___ 23735	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.40 -0.04 0.00	0.62 -0.05 0.00	9.58 -1.10 0.00	14.47 -1.73 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.44 -1.51 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.35 -0.74 0.00	10.52 -0.89 0.00	12.66 -1.10 0.00	11.23 -0.92 0.00	9.15 -0.69 0.00	7.70 -0.58 0.00	3.83 -0.32 0.00
SITHE_IND_GS1 24169	1.06 0.00 -0.96	0.97 0.00 -0.73	0.77 0.00 -0.67	0.77 0.00 -0.66	1.08 -0.01 -0.65	1.48 -0.01 -0.82	11.02 -0.15 -0.49	16.28 -0.28 -0.35	16.03 -0.29 -0.39	14.45 -0.27 -0.51	15.87 -0.30 -0.44	13.95 -0.26 -0.55	13.10 -0.24 -0.55	12.50 -0.23 -0.55	12.26 -0.21 -0.52	11.00 -0.19 -0.60	10.67 -0.19 -0.63	9.71 -0.19 -0.82	11.99 -0.23 -0.81	14.49 -0.26 -1.00	12.67 -0.24 -0.76	10.28 -0.24 -0.68	8.69 -0.20 -0.61	4.85 -0.10 -0.79
SITHE_IND_GS2 24170	1.06 0.00 -0.96	0.97 0.00 -0.73	0.77 0.00 -0.67	0.77 0.00 -0.66	1.08 -0.01 -0.65	1.48 -0.01 -0.82	11.02 -0.15 -0.49	16.28 -0.28 -0.35	16.03 -0.29 -0.39	14.45 -0.27 -0.51	15.87 -0.30 -0.44	13.95 -0.26 -0.55	13.10 -0.24 -0.55	12.50 -0.23 -0.55	12.26 -0.21 -0.52	11.00 -0.19 -0.60	10.67 -0.19 -0.63	9.71 -0.19 -0.82	11.99 -0.23 -0.81	14.49 -0.26 -1.00	12.67 -0.24 -0.76	10.28 -0.24 -0.68	8.69 -0.20 -0.61	4.85 -0.10 -0.79
SITHE_IND_GS3 24171	1.06 0.00 -0.96	0.97 0.00 -0.73	0.77 0.00 -0.67	0.77 0.00 -0.66	1.08 -0.01 -0.65	1.48 -0.01 -0.82	11.02 -0.15 -0.49	16.28 -0.28 -0.35	16.03 -0.29 -0.39	14.45 -0.27 -0.51	15.87 -0.30 -0.44	13.95 -0.26 -0.55	13.10 -0.24 -0.55	12.50 -0.23 -0.55	12.26 -0.21 -0.52	11.00 -0.19 -0.60	10.67 -0.19 -0.63	9.71 -0.19 -0.82	11.99 -0.23 -0.81	14.49 -0.26 -1.00	12.67 -0.24 -0.76	10.28 -0.24 -0.68	8.69 -0.20 -0.61	4.85 -0.10 -0.79
SITHE_IND_GS4 24172	1.06 0.00 -0.96	0.97 0.00 -0.73	0.77 0.00 -0.67	0.77 0.00 -0.66	1.08 -0.01 -0.65	1.48 -0.01 -0.82	11.02 -0.15 -0.49	16.28 -0.28 -0.35	16.03 -0.29 -0.39	14.45 -0.27 -0.51	15.87 -0.30 -0.44	13.95 -0.26 -0.55	13.10 -0.24 -0.55	12.50 -0.23 -0.55	12.26 -0.21 -0.52	11.00 -0.19 -0.60	10.67 -0.19 -0.63	9.71 -0.19 -0.82	11.99 -0.23 -0.81	14.49 -0.26 -1.00	12.67 -0.24 -0.76	10.28 -0.24 -0.68	8.69 -0.20 -0.61	4.85 -0.10 -0.79
SITHE___BATAVIA 24024	2.27 0.00 -2.16	1.91 0.01 -1.66	1.63 0.00 -1.52	1.60 0.00 -1.49	1.92 0.01 -1.48	2.54 0.02 -1.85	18.79 0.64 -7.47	29.62 1.38 -12.03	27.69 1.18 -10.59	25.04 0.97 -9.86	27.11 0.90 -10.48	24.09 0.83 -9.60	22.49 0.69 -9.01	21.45 0.67 -8.61	21.22 0.81 -8.46	18.60 0.36 -7.65	18.03 0.30 -7.50	11.00 0.05 -1.86	14.27 0.05 -2.81	17.09 -0.01 -3.35	14.76 -0.06 -2.67	11.74 -0.21 -2.11	11.21 -0.07 -2.99	5.91 0.01 -1.75

SITHE___INDEPEND 23800	1.06 0.00 -0.96	0.97 0.00 -0.73	0.77 0.00 -0.67	0.77 0.00 -0.66	1.08 -0.01 -0.65	1.48 -0.01 -0.82	11.02 -0.15 -0.49	16.28 -0.28 -0.35	16.03 -0.29 -0.39	14.45 -0.27 -0.51	15.87 -0.30 -0.44	13.95 -0.26 -0.55	13.10 -0.24 -0.55	12.50 -0.23 -0.55	12.26 -0.21 -0.52	11.00 -0.19 -0.60	10.67 -0.19 -0.63	9.71 -0.19 -0.82	11.99 -0.23 -0.81	14.49 -0.26 -1.00	12.67 -0.24 -0.76	10.28 -0.24 -0.68	8.69 -0.20 -0.61	4.85 -0.10 -0.79
SITHE___MASSENA 23902	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.02 0.00	0.64 -0.03 0.00	9.96 -0.73 0.00	15.06 -1.15 0.00	15.03 -0.89 0.00	13.45 -0.77 0.00	14.93 -0.80 0.00	12.94 -0.72 0.00	12.13 -0.65 0.00	11.56 -0.62 0.00	11.32 -0.63 0.00	10.07 -0.52 0.00	9.75 -0.48 0.00	8.63 -0.45 0.00	10.84 -0.57 0.00	13.03 -0.73 0.00	11.56 -0.60 0.00	9.42 -0.41 0.00	7.93 -0.35 0.00	3.97 -0.19 0.00
SITHE___OGDNSBRG 24021	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 -0.01 0.00	0.41 -0.02 0.00	0.64 -0.03 0.00	9.90 -0.78 0.00	14.94 -1.26 0.00	14.55 -1.37 0.00	13.04 -1.18 0.00	14.52 -1.21 0.00	12.57 -1.09 0.00	11.80 -0.98 0.00	11.23 -0.95 0.00	10.97 -0.98 0.00	9.77 -0.81 0.00	9.47 -0.76 0.00	8.62 -0.46 0.00	10.85 -0.56 0.00	13.07 -0.69 0.00	11.58 -0.57 0.00	9.43 -0.40 0.00	7.94 -0.34 0.00	3.96 -0.19 0.00
SITHE___STERLING 23777	0.10 0.00 0.00	0.24 0.00 0.00	0.11 0.00 0.00	0.11 0.00 0.00	0.44 0.01 0.00	0.69 0.01 0.00	11.00 0.32 0.00	16.69 0.49 0.00	16.37 0.45 0.00	14.60 0.38 0.00	16.17 0.44 0.00	14.06 0.40 0.00	13.14 0.36 0.00	12.51 0.33 0.00	12.27 0.32 0.00	10.83 0.24 0.00	10.47 0.25 0.00	9.30 0.22 0.00	11.72 0.31 0.00	14.19 0.43 0.00	12.50 0.35 0.00	10.05 0.22 0.00	8.45 0.17 0.00	4.24 0.09 0.00
SOUTH CAIRO___GT 23612	17.42 0.01 -17.31	13.53 0.02 -13.27	12.24 0.01 -12.13	12.05 0.01 -11.93	12.27 0.04 -11.80	15.52 0.06 -14.78	20.54 1.02 -8.84	24.09 1.54 -6.34	24.50 1.53 -7.05	24.67 1.36 -9.09	25.11 1.45 -7.94	24.75 1.26 -9.83	23.88 1.14 -9.96	23.18 1.08 -9.92	22.41 1.08 -9.38	22.34 0.94 -10.81	22.53 0.90 -11.40	24.62 0.83 -14.71	26.98 1.06 -14.51	32.75 1.35 -17.65	26.76 1.11 -13.50	22.83 0.90 -12.09	19.80 0.75 -10.76	18.56 0.38 -14.03
SOUTH HAMPTN___IC 23720	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.02 -11.37	11.73 0.06 -11.24	14.86 0.10 -14.08	20.94 1.81 -8.45	24.65 2.38 -6.06	24.99 2.32 -6.74	24.92 2.02 -8.69	25.43 2.11 -7.59	24.92 1.86 -9.40	24.00 1.70 -9.52	23.37 1.70 -9.48	22.65 1.73 -8.97	22.48 1.56 -10.34	22.64 1.51 -10.90	24.31 1.16 -14.07	26.78 1.49 -13.87	32.59 2.19 -16.65	26.71 1.82 -12.73	22.86 1.62 -11.40	19.76 1.32 -10.15	18.12 0.73 -13.24
SOUTHOLD___IC 23719	16.61 0.02 -16.49	12.92 0.04 -12.64	11.67 0.02 -11.55	11.49 0.02 -11.37	11.74 0.07 -11.24	14.87 0.11 -14.08	21.17 2.04 -8.45	25.04 2.77 -6.06	25.37 2.71 -6.74	25.25 2.35 -8.69	25.79 2.47 -7.59	25.23 2.17 -9.40	24.31 2.01 -9.52	23.65 1.99 -9.48	22.93 2.01 -8.97	22.72 1.80 -10.34	22.87 1.75 -10.90	24.52 1.37 -14.07	27.05 1.77 -13.87	32.94 2.53 -16.65	27.00 2.11 -12.73	23.09 1.85 -11.40	19.94 1.51 -10.15	18.20 0.81 -13.24
ST LAWRENCE____ 23600	0.10 0.00 0.00	0.23 -0.01 0.00	0.10 0.00 0.00	0.10 0.00 0.00	0.42 -0.02 0.00	0.64 -0.03 0.00	10.01 -0.67 0.00	15.15 -1.05 0.00	15.03 -0.89 0.00	13.45 -0.77 0.00	14.91 -0.82 0.00	12.92 -0.74 0.00	12.12 -0.67 0.00	11.54 -0.63 0.00	11.30 -0.65 0.00	10.06 -0.53 0.00	9.73 -0.50 0.00	8.64 -0.44 0.00	10.84 -0.57 0.00	13.02 -0.74 0.00	11.53 -0.62 0.00	9.41 -0.42 0.00	7.93 -0.35 0.00	3.97 -0.18 0.00
STATION 5_MISC_HYD 23604	1.91 0.00 -1.81	1.63 0.00 -1.39	1.37 0.00 -1.27	1.36 0.00 -1.25	1.67 0.00 -1.23	2.22 0.00 -1.55	11.16 0.30 -0.18	16.15 0.62 0.67	16.06 0.54 0.41	14.57 0.43 0.08	15.83 0.39 0.29	14.06 0.35 -0.05	13.21 0.29 -0.13	12.63 0.28 -0.17	12.44 0.36 -0.13	11.10 0.12 -0.40	10.81 0.09 -0.49	9.56 -0.02 -0.49	11.73 -0.02 -0.34	14.29 -0.04 -0.57	12.37 -0.10 -0.31	10.23 -0.20 -0.59	8.95 -0.13 -0.80	5.59 -0.04 -1.48
STEEL___WIND 323596	2.66 0.00 -2.55	2.21 0.01 -1.96	1.90 0.00 -1.79	1.87 0.00 -1.76	2.19 0.02 -1.74	2.88 0.02 -2.18	30.49 0.73 -19.08	50.16 1.59 -32.36	45.41 1.31 -28.18	41.05 1.11 -25.72	44.45 1.02 -27.70	39.45 0.96 -24.84	36.78 0.82 -23.17	34.99 0.77 -22.05	34.61 0.93 -21.73	30.25 0.47 -19.20	29.26 0.38 -18.65	22.73 0.16 -13.48	30.90 0.18 -19.31	35.56 0.12 -21.68	30.64 0.10 -18.39	21.62 -0.07 -11.86	16.15 0.02 -7.84	6.21 0.00 -2.06
STEUBEN_REC_LFGE 323667	3.55 0.00 -3.44	2.89 0.01 -2.64	2.52 0.01 -2.41	2.49 0.01 -2.37	2.81 0.02 -2.35	3.65 0.04 -2.94	19.13 0.98 -7.47	29.48 1.93 -11.35	27.75 1.70 -10.12	25.31 1.45 -9.64	27.34 1.51 -10.10	24.49 1.35 -9.47	22.93 1.19 -8.95	21.87 1.11 -8.59	21.49 1.14 -8.40	19.14 0.74 -7.81	18.61 0.66 -7.72	15.81 0.46 -6.27	19.51 0.60 -7.49	23.19 0.76 -8.68	19.90 0.63 -7.12	15.36 0.37 -5.15	12.44 0.31 -3.85	7.17 0.17 -2.85
STONY___BROOK 24151	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.05 -11.24	14.84 0.09 -14.08	20.70 1.57 -8.45	24.41 2.14 -6.06	24.77 2.10 -6.74	24.74 1.83 -8.69	25.21 1.89 -7.59	24.74 1.68 -9.40	23.85 1.55 -9.52	23.23 1.57 -9.48	22.52 1.60 -8.97	22.36 1.44 -10.34	22.52 1.39 -10.90	24.20 1.05 -14.07	26.64 1.36 -13.87	32.33 1.93 -16.65	26.51 1.63 -12.73	22.72 1.48 -11.40	19.63 1.20 -10.15	18.03 0.64 -13.24
STURGEON_POOL_HYD 23609	15.57 0.01 -15.46	12.11 0.02 -11.86	10.95 0.01 -10.83	10.78 0.01 -10.66	11.01 0.03 -10.54	13.93 0.05 -13.21	19.55 0.98 -7.89	23.32 1.46 -5.66	23.68 1.46 -6.29	23.65 1.32 -8.11	24.22 1.40 -7.09	23.66 1.22 -8.78	22.78 1.11 -8.89	22.09 1.06 -8.85	21.35 1.03 -8.38	21.15 0.91 -9.65	21.27 0.87 -10.17	23.03 0.81 -13.13	25.40 1.04 -12.96	30.89 1.33 -15.79	25.34 1.11 -12.09	21.57 0.90 -10.83	18.62 0.70 -9.63	17.07 0.36 -12.56
SYNERGY___BIOGAS 323694	2.27 0.00 -2.16	1.91 0.01 -1.66	1.63 0.00 -1.52	1.60 0.00 -1.49	1.92 0.01 -1.48	2.54 0.02 -1.85	18.79 0.64 -7.47	29.62 1.38 -12.03	27.69 1.18 -10.59	25.04 0.97 -9.86	27.11 0.90 -10.48	24.09 0.83 -9.60	22.49 0.69 -9.01	21.45 0.67 -8.61	21.22 0.81 -8.46	18.60 0.36 -7.65	18.03 0.30 -7.50	11.00 0.05 -1.86	14.27 0.05 -2.81	17.09 -0.01 -3.35	14.76 -0.06 -2.67	11.74 -0.21 -2.11	11.21 -0.07 -2.99	5.91 0.01 -1.75
SYRACUSE___ENERGY_ST1 323597	1.49 0.00 -1.38	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.95	1.38 0.00 -0.94	1.86 0.00 -1.18	11.54 0.15 -0.71	16.99 0.28 -0.51	16.71 0.22 -0.57	15.12 0.17 -0.73	16.56 0.19 -0.64	14.63 0.18 -0.79	13.74 0.15 -0.80	13.12 0.15 -0.80	12.85 0.14 -0.75	11.55 0.10 -0.87	11.24 0.09 -0.92	10.33 0.06 -1.18	12.68 0.10 -1.17	15.35 0.15 -1.44	13.36 0.11 -1.10	10.85 0.03 -0.99	9.18 0.02 -0.88	5.31 0.01 -1.14

SYRACUSE___ENERGY_ST2 323598	1.49 0.00 -1.38	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.95	1.38 0.00 -0.94	1.86 0.00 -1.18	11.54 0.15 -0.71	16.99 0.28 -0.51	16.71 0.22 -0.57	15.12 0.17 -0.73	16.56 0.19 -0.64	14.63 0.18 -0.79	13.74 0.15 -0.80	13.12 0.15 -0.80	12.85 0.14 -0.75	11.55 0.10 -0.87	11.24 0.09 -0.92	10.33 0.06 -1.18	12.68 0.10 -1.17	15.35 0.15 -1.44	13.36 0.11 -1.10	10.85 0.03 -0.99	9.18 0.02 -0.88	5.31 0.01 -1.14
SYRACUSE___POWER 24017	1.49 0.00 -1.39	1.30 0.00 -1.06	1.08 0.00 -0.97	1.06 0.00 -0.96	1.38 0.00 -0.94	1.86 0.00 -1.18	11.59 0.19 -0.71	17.06 0.34 -0.51	16.79 0.30 -0.57	15.19 0.24 -0.73	16.62 0.25 -0.64	14.69 0.23 -0.79	13.79 0.20 -0.80	13.17 0.19 -0.80	12.90 0.19 -0.76	11.59 0.14 -0.87	11.28 0.13 -0.92	10.38 0.11 -1.18	12.72 0.15 -1.17	15.42 0.22 -1.44	13.42 0.17 -1.10	10.90 0.08 -0.99	9.21 0.05 -0.88	5.32 0.03 -1.15
TRIGEN___CC 323695	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.53 1.40 -8.45	24.37 2.11 -6.06	24.72 2.06 -6.74	24.75 1.85 -8.69	25.29 1.97 -7.59	24.81 1.75 -9.40	23.91 1.61 -9.52	23.27 1.61 -9.48	22.53 1.61 -8.97	22.35 1.43 -10.34	22.50 1.37 -10.90	24.25 1.10 -14.07	26.66 1.38 -13.88	32.11 1.71 -16.65	26.44 1.53 -12.75	22.60 1.34 -11.43	19.51 1.08 -10.15	17.93 0.54 -13.24
UNION___PROCESSING_DRP 323587	1.92 0.00 -1.82	1.63 0.00 -1.39	1.38 0.00 -1.27	1.36 0.00 -1.25	1.68 0.00 -1.24	2.23 0.00 -1.55	11.91 0.29 -0.94	17.50 0.62 -0.68	17.19 0.51 -0.75	15.60 0.41 -0.97	16.94 0.36 -0.85	15.05 0.34 -1.05	14.12 0.27 -1.06	13.50 0.27 -1.06	13.30 0.35 -1.00	11.83 0.10 -1.15	11.52 0.07 -1.22	9.61 -0.05 -0.58	11.81 -0.06 -0.46	14.37 -0.08 -0.70	12.45 -0.12 -0.42	10.28 -0.22 -0.66	9.02 -0.15 -0.88	5.59 -0.05 -1.48
UPPER HUDSON___HYD 24058	22.10 0.00 -22.00	17.12 0.02 -16.87	15.52 0.01 -15.41	15.28 0.01 -15.17	15.46 0.03 -14.99	19.51 0.05 -18.79	22.60 0.56 -11.36	25.34 0.99 -8.15	25.94 0.96 -9.06	26.71 0.81 -11.68	26.85 0.91 -10.21	27.09 0.78 -12.65	26.30 0.72 -12.80	25.59 0.66 -12.75	24.68 0.67 -12.06	25.04 0.55 -13.90	25.43 0.55 -14.65	28.43 0.43 -18.92	30.63 0.56 -18.66	37.20 0.66 -22.78	30.20 0.62 -17.43	25.90 0.44 -15.62	22.59 0.41 -13.90	22.44 0.17 -18.12
UPPER RAQUET___HYD 24056	0.10 0.00 0.00	0.22 -0.02 0.00	0.10 -0.01 0.00	0.10 -0.01 0.00	0.40 -0.04 0.00	0.62 -0.05 0.00	9.58 -1.10 0.00	14.47 -1.73 0.00	13.89 -2.04 0.00	12.42 -1.79 0.00	13.87 -1.86 0.00	11.99 -1.67 0.00	11.28 -1.51 0.00	10.71 -1.46 0.00	10.44 -1.51 0.00	9.28 -1.30 0.00	9.01 -1.22 0.00	8.35 -0.74 0.00	10.52 -0.89 0.00	12.66 -1.10 0.00	11.23 -0.92 0.00	9.15 -0.69 0.00	7.70 -0.58 0.00	3.83 -0.32 0.00
VISCHER___FERRY HYD 24020	21.66 0.01 -21.56	16.78 0.02 -16.53	15.21 0.01 -15.10	14.98 0.01 -14.86	15.15 0.03 -14.69	19.13 0.04 -18.41	22.61 0.75 -11.18	25.52 1.30 -8.02	26.08 1.24 -8.91	26.79 1.08 -11.49	26.96 1.19 -10.04	27.14 1.04 -12.44	26.35 0.97 -12.59	25.63 0.91 -12.54	24.72 0.91 -11.87	25.03 0.77 -13.67	25.39 0.75 -14.41	28.33 0.64 -18.61	30.58 0.82 -18.35	37.16 1.00 -22.40	30.18 0.89 -17.14	25.87 0.68 -15.35	22.52 0.57 -13.66	22.22 0.25 -17.81
WADING RIVER_IC_1 23522	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.13 1.86 -6.06	24.48 1.81 -6.74	24.48 1.58 -8.69	24.94 1.62 -7.59	24.48 1.42 -9.40	23.61 1.30 -9.52	23.00 1.34 -9.48	22.31 1.39 -8.97	22.17 1.25 -10.34	22.34 1.22 -10.90	24.05 0.90 -14.07	26.45 1.16 -13.87	32.18 1.78 -16.65	26.32 1.43 -12.73	22.56 1.32 -11.40	19.51 1.08 -10.15	17.99 0.60 -13.24
WADING RIVER_IC_2 23547	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.13 1.86 -6.06	24.48 1.81 -6.74	24.48 1.58 -8.69	24.94 1.62 -7.59	24.48 1.42 -9.40	23.61 1.30 -9.52	23.00 1.34 -9.48	22.31 1.39 -8.97	22.17 1.25 -10.34	22.34 1.22 -10.90	24.05 0.90 -14.07	26.45 1.16 -13.87	32.18 1.78 -16.65	26.32 1.43 -12.73	22.56 1.32 -11.40	19.51 1.08 -10.15	17.99 0.60 -13.24
WADING RIVER_IC_3 23601	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.72 0.05 -11.24	14.84 0.08 -14.08	20.64 1.51 -8.45	24.13 1.86 -6.06	24.48 1.81 -6.74	24.48 1.58 -8.69	24.94 1.62 -7.59	24.48 1.42 -9.40	23.61 1.30 -9.52	23.00 1.34 -9.48	22.31 1.39 -8.97	22.17 1.25 -10.34	22.34 1.22 -10.90	24.05 0.90 -14.07	26.45 1.16 -13.87	32.18 1.78 -16.65	26.32 1.43 -12.73	22.56 1.32 -11.40	19.51 1.08 -10.15	17.99 0.60 -13.24
WALDEN___HYDRO 24148	15.24 0.01 -15.13	11.86 0.02 -11.60	10.72 0.01 -10.60	10.55 0.01 -10.43	10.79 0.04 -10.31	13.66 0.06 -12.92	20.11 1.22 -8.21	24.50 1.88 -6.41	24.70 1.86 -6.91	24.52 1.69 -8.62	25.21 1.81 -7.67	24.49 1.58 -9.24	23.55 1.47 -9.30	22.81 1.40 -9.24	22.08 1.37 -8.76	21.73 1.21 -9.93	21.80 1.15 -10.43	22.97 1.04 -12.85	25.38 1.30 -12.67	30.72 1.62 -15.34	25.30 1.41 -11.74	21.47 1.12 -10.51	18.52 0.89 -9.36	16.78 0.43 -12.20
WARRENSBURG____ 23737	22.10 0.00 -22.00	17.12 0.02 -16.87	15.52 0.01 -15.41	15.28 0.01 -15.17	15.46 0.03 -14.99	19.51 0.05 -18.79	22.60 0.56 -11.36	25.34 0.99 -8.15	25.94 0.96 -9.06	26.71 0.81 -11.68	26.85 0.91 -10.21	27.09 0.78 -12.65	26.30 0.72 -12.80	25.59 0.66 -12.75	24.68 0.67 -12.06	25.04 0.55 -13.90	25.43 0.55 -14.65	28.43 0.43 -18.92	30.63 0.56 -18.66	37.20 0.66 -22.78	30.20 0.62 -17.43	25.90 0.44 -15.62	22.59 0.41 -13.90	22.44 0.17 -18.12
WATERSIDE___6 8 9 23538	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.45 1.32 -8.45	24.42 2.16 -6.06	24.81 2.15 -6.74	24.86 1.96 -8.68	25.47 2.16 -7.59	24.95 1.89 -9.40	24.04 1.74 -9.52	23.34 1.68 -9.48	22.57 1.65 -8.97	22.36 1.44 -10.34	22.50 1.38 -10.89	24.36 1.22 -14.06	26.76 1.48 -13.87	32.16 1.76 -16.64	26.44 1.56 -12.73	22.50 1.26 -11.41	19.50 1.07 -10.15	17.89 0.51 -13.23
WDELAWARE___HYD 323627	13.12 0.00 -13.01	10.23 0.01 -9.98	9.22 0.00 -9.11	9.08 0.00 -8.97	9.32 0.02 -8.87	11.82 0.03 -11.11	18.48 0.64 -7.16	22.82 0.94 -5.68	23.21 1.19 -6.09	22.82 1.07 -7.54	23.58 1.12 -6.74	22.72 0.98 -8.07	21.79 0.89 -8.11	21.07 0.84 -8.06	20.42 0.82 -7.64	19.95 0.72 -8.64	19.98 0.69 -9.06	20.78 0.64 -11.06	23.14 0.82 -10.91	28.37 1.14 -13.47	23.41 0.95 -10.31	19.83 0.76 -9.23	17.06 0.56 -8.22	15.15 0.29 -10.71
WEST BABYLON___IC 23714	16.60 0.01 -16.49	12.91 0.03 -12.64	11.67 0.01 -11.55	11.49 0.01 -11.37	11.73 0.06 -11.24	14.85 0.10 -14.08	20.81 1.68 -8.45	24.71 2.45 -6.06	25.07 2.40 -6.74	25.02 2.12 -8.69	25.55 2.23 -7.59	25.03 1.97 -9.40	24.12 1.81 -9.52	23.48 1.81 -9.48	22.76 1.84 -8.97	22.57 1.64 -10.34	22.71 1.59 -10.90	24.36 1.21 -14.07	26.82 1.54 -13.87	32.47 2.06 -16.65	26.70 1.81 -12.74	22.88 1.63 -11.41	19.74 1.31 -10.15	18.05 0.66 -13.24

WEST CANADA__HYD 24049	-0.57 0.00 0.68	-0.28 0.00 0.52	-0.37 0.00 0.47	-0.36 0.00 0.47	-0.02 0.00 0.46	0.10 0.00 0.58	10.41 0.08 0.34	16.06 0.10 0.25	15.73 0.08 0.27	13.93 0.07 0.35	15.50 0.08 0.31	13.36 0.08 0.38	12.46 0.06 0.39	11.85 0.06 0.39	11.65 0.06 0.36	10.22 0.05 0.42	9.84 0.05 0.44	8.56 0.05 0.57	10.90 0.06 0.56	13.13 0.08 0.71	11.68 0.07 0.54	9.39 0.04 0.49	7.89 0.04 0.43	3.60 0.02 0.56
WESTERN_NY_WIND 24143	2.28 0.00 -2.18	1.92 0.01 -1.67	1.64 0.00 -1.53	1.61 0.00 -1.50	1.93 0.01 -1.48	2.55 0.02 -1.86	19.08 0.64 -7.75	30.12 1.38 -12.53	28.12 1.18 -11.02	25.44 0.97 -10.25	27.53 0.90 -10.91	24.47 0.83 -9.97	22.84 0.69 -9.36	21.79 0.67 -8.94	21.55 0.81 -8.78	18.89 0.36 -7.94	18.29 0.29 -7.78	11.00 0.05 -1.87	14.37 0.05 -2.91	17.19 -0.03 -3.46	14.84 -0.07 -2.76	11.79 -0.22 -2.17	11.29 -0.07 -3.08	5.92 0.01 -1.76
WESTOVER__LESR 323668	4.90 0.00 -4.80	3.93 0.01 -3.68	3.47 0.00 -3.36	3.42 0.00 -3.31	3.72 0.02 -3.27	4.80 0.02 -4.10	16.17 0.56 -4.94	23.28 0.94 -6.14	22.51 0.84 -5.74	20.87 0.72 -5.92	22.39 0.76 -5.90	20.34 0.68 -5.99	19.19 0.61 -5.79	18.39 0.58 -5.63	17.98 0.59 -5.45	16.48 0.43 -5.46	16.16 0.40 -5.54	15.08 0.32 -5.68	17.74 0.40 -5.93	21.36 0.51 -7.09	18.22 0.45 -5.62	14.68 0.31 -4.53	12.35 0.23 -3.84	8.27 0.13 -3.99
WETHRSFD_WT_PWR 323626	3.00 0.00 -2.89	2.47 0.01 -2.22	2.14 0.00 -2.03	2.11 0.00 -1.99	2.42 0.02 -1.97	3.17 0.02 -2.47	26.91 0.73 -15.50	43.58 1.52 -25.86	39.79 1.27 -22.59	36.05 1.08 -20.76	39.01 1.02 -22.26	34.71 0.96 -20.10	32.39 0.82 -18.79	30.85 0.77 -17.90	30.46 0.88 -17.62	26.76 0.48 -15.70	25.92 0.40 -15.30	19.62 0.17 -10.37	25.91 0.21 -14.30	30.11 0.19 -16.16	25.92 0.16 -13.61	18.83 0.00 -8.99	14.03 0.05 -5.70	6.53 0.04 -2.34
YORK__WARBASSE 23770	16.60 0.01 -16.48	12.90 0.03 -12.64	11.66 0.01 -11.55	11.48 0.01 -11.36	11.72 0.05 -11.23	14.83 0.07 -14.08	20.46 1.34 -8.45	24.44 2.17 -6.06	24.81 2.15 -6.74	24.88 1.98 -8.68	25.49 2.17 -7.59	24.96 1.90 -9.40	24.07 1.76 -9.52	23.35 1.69 -9.48	22.58 1.66 -8.97	22.38 1.46 -10.34	22.52 1.40 -10.89	24.38 1.24 -14.06	26.81 1.53 -13.87	32.23 1.83 -16.64	26.48 1.59 -12.73	22.53 1.29 -11.41	19.53 1.10 -10.15	17.91 0.52 -13.23