

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/09/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.53	25.21	23.14	22.68	19.21	21.04	22.24	21.90	25.00	28.98	29.13	29.07	25.82	23.72	23.63	23.86	28.46	39.70	37.18	32.36	29.03	26.17	23.83	22.50
24138	0.60	0.47	0.25	0.27	0.26	0.45	0.45	0.92	1.34	1.72	1.74	1.77	1.70	1.52	1.45	1.48	1.39	1.96	2.04	1.95	1.75	1.40	1.08	0.76
	-20.62	-20.46	-20.46	-19.71	-16.37	-16.24	-17.70	-13.08	-13.22	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.39	-15.15
74TH STREET_GT_1	26.53	25.22	23.14	22.68	19.21	21.05	22.24	21.91	25.00	28.98	29.14	29.07	25.83	23.72	23.64	23.86	28.47	39.72	37.20	32.37	29.04	26.18	23.84	22.50
24260	0.61	0.47	0.25	0.28	0.26	0.46	0.45	0.93	1.34	1.72	1.76	1.77	1.72	1.52	1.46	1.48	1.40	1.97	2.05	1.97	1.76	1.42	1.10	0.77
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
74TH STREET_GT_2	26.53	25.22	23.14	22.68	19.21	21.05	22.24	21.91	25.00	28.98	29.14	29.07	25.83	23.72	23.64	23.86	28.47	39.72	37.20	32.37	29.04	26.18	23.84	22.50
24261	0.61	0.47	0.25	0.28	0.26	0.46	0.45	0.93	1.34	1.72	1.76	1.77	1.72	1.52	1.46	1.48	1.40	1.97	2.05	1.97	1.76	1.42	1.10	0.77
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
ADK HUDSON___FALLS	31.95	30.67	28.67	28.00	23.62	25.28	26.88	25.03	27.94	32.03	32.18	32.11	28.13	25.98	26.02	26.26	32.34	45.06	41.59	35.72	32.04	29.35	27.17	26.25
24011	0.37	0.30	0.17	0.19	0.17	0.27	0.27	0.49	0.68	0.90	0.90	0.92	0.81	0.74	0.73	0.75	0.75	1.14	1.12	1.00	0.90	0.68	0.51	0.40
	-26.28	-26.08	-26.08	-25.12	-20.87	-20.66	-22.52	-16.64	-16.82	-18.10	-18.17	-18.17	-14.97	-14.18	-14.60	-14.62	-21.12	-28.86	-24.90	-20.15	-18.02	-18.27	-18.31	-19.27
ADK RESOURCE___RCVRY	31.61	30.27	28.22	27.58	23.28	25.03	26.59	25.02	28.03	32.19	32.32	32.25	28.26	26.10	26.15	26.38	32.33	45.10	41.68	35.84	32.18	29.41	27.16	26.14
23798	0.56	0.44	0.25	0.27	0.26	0.44	0.43	0.81	1.11	1.42	1.42	1.43	1.25	1.15	1.16	1.17	1.17	1.76	1.71	1.53	1.40	1.10	0.87	0.68
	-25.75	-25.55	-25.55	-24.61	-20.44	-20.25	-22.06	-16.30	-16.48	-17.73	-17.80	-17.80	-14.67	-13.89	-14.31	-14.32	-20.69	-28.28	-24.40	-19.74	-17.65	-17.90	-17.94	-18.88
ADK S GLENS___FALLS	31.95	30.67	28.67	28.00	23.62	25.28	26.88	25.03	27.94	32.03	32.18	32.11	28.13	25.98	26.02	26.26	32.34	45.06	41.59	35.72	32.04	29.35	27.17	26.25
24028	0.37	0.30	0.17	0.19	0.17	0.27	0.27	0.49	0.68	0.90	0.90	0.92	0.81	0.74	0.73	0.75	0.75	1.14	1.12	1.00	0.90	0.68	0.51	0.40
	-26.28	-26.08	-26.08	-25.12	-20.87	-20.66	-22.52	-16.64	-16.82	-18.10	-18.17	-18.17	-14.97	-14.18	-14.60	-14.62	-21.12	-28.86	-24.90	-20.15	-18.02	-18.27	-18.31	-19.27
ADK_NYS___DAM	31.46	30.16	28.14	27.49	23.21	24.92	26.47	24.84	27.81	31.91	32.04	31.97	28.05	25.89	25.94	26.17	32.10	44.74	41.36	35.56	31.94	29.20	26.99	26.01
23527	0.43	0.35	0.19	0.22	0.20	0.35	0.34	0.66	0.90	1.16	1.15	1.17	1.05	0.95	0.95	0.97	0.96	1.43	1.42	1.27	1.18	0.92	0.72	0.56
	-25.72	-25.53	-25.53	-24.59	-20.42	-20.23	-22.04	-16.29	-16.47	-17.71	-17.78	-17.78	-14.66	-13.88	-14.29	-14.31	-20.67	-28.25	-24.37	-19.72	-17.64	-17.88	-17.92	-18.86
AIR_PRODUCTS___DRP	30.79	29.55	27.61	26.97	22.76	24.39	25.91	24.20	27.07	31.02	31.18	31.10	27.30	25.19	25.23	25.45	31.28	43.54	40.25	34.61	31.05	28.44	26.32	25.38
24190	0.20	0.17	0.09	0.10	0.10	0.16	0.15	0.29	0.44	0.57	0.59	0.60	0.54	0.49	0.48	0.49	0.49	0.71	0.72	0.66	0.59	0.46	0.35	0.26
	-25.29	-25.10	-25.10	-24.17	-20.08	-19.88	-21.67	-16.01	-16.19	-17.41	-17.49	-17.49	-14.41	-13.65	-14.05	-14.07	-20.32	-27.77	-23.96	-19.39	-17.34	-17.58	-17.62	-18.54
ALBANY___1	30.79	29.55	27.61	26.97	22.76	24.39	25.91	24.20	27.07	31.02	31.18	31.10	27.30	25.19	25.23	25.45	31.28	43.54	40.25	34.61	31.05	28.44	26.32	25.38
23571	0.20	0.17	0.09	0.10	0.10	0.16	0.15	0.29	0.44	0.57	0.59	0.60	0.54	0.49	0.48	0.49	0.49	0.71	0.72	0.66	0.59	0.46	0.35	0.26
	-25.29	-25.10	-25.10	-24.17	-20.08	-19.88	-21.67	-16.01	-16.19	-17.41	-17.49	-17.49	-14.41	-13.65	-14.05	-14.07	-20.32	-27.77	-23.96	-19.39	-17.34	-17.58	-17.62	-18.54
ALBANY___2	30.79	29.55	27.61	26.97	22.76	24.39	25.91	24.20	27.07	31.02	31.18	31.10	27.30	25.19	25.23	25.45	31.28	43.54	40.25	34.61	31.05	28.44	26.32	25.38
23572	0.20	0.17	0.09	0.10	0.10	0.16	0.15	0.29	0.44	0.57	0.59	0.60	0.54	0.49	0.48	0.49	0.49	0.71	0.72	0.66	0.59	0.46	0.35	0.26
	-25.29	-25.10	-25.10	-24.17	-20.08	-19.88	-21.67	-16.01	-16.19	-17.41	-17.49	-17.49	-14.41	-13.65	-14.05	-14.07	-20.32	-27.77	-23.96	-19.39	-17.34	-17.58	-17.62	-18.54
ALBANY___3	30.79	29.55	27.61	26.97	22.76	24.39	25.91	24.20	27.07	31.02	31.18	31.10	27.30	25.19	25.23	25.45	31.28	43.54	40.25	34.61	31.05	28.44	26.32	25.38
23573	0.20	0.17	0.09	0.10	0.10	0.16	0.15	0.29	0.44	0.57	0.59	0.60	0.54	0.49	0.48	0.49	0.49	0.71	0.72	0.66	0.59	0.46	0.35	0.26
	-25.29	-25.10	-25.10	-24.17	-20.08	-19.88	-21.67	-16.01	-16.19	-17.41	-17.49	-17.49	-14.41	-13.65	-14.05	-14.07	-20.32	-27.77	-23.96	-19.39	-17.34	-17.58	-17.62	-18.54
ALBANY___4	30.79	29.55	27.61	26.97	22.76	24.39	25.91	24.20	27.07	31.02	31.18	31.10	27.30	25.19	25.23	25.45	31.28	43.54	40.25	34.61	31.05	28.44	26.32	25.38
23574	0.20	0.17	0.09	0.10	0.10	0.16	0.15	0.29	0.44	0.57	0.59	0.60	0.54	0.49	0.48	0.49	0.49	0.71	0.72	0.66	0.59	0.46	0.35	0.26
	-25.29	-25.10	-25.10	-24.17	-20.08	-19.88	-21.67	-16.01	-16.19	-17.41	-17.49	-17.49	-14.41	-13.65	-14.05	-14.07	-20.32	-27.77	-23.96	-19.39	-17.34	-17.58	-17.62	-18.54

ALBANY___LFGE 323615	31.31 0.26 -25.75	30.07 0.23 -25.56	28.10 0.12 -25.56	27.45 0.14 -24.61	23.16 0.13 -20.45	24.81 0.21 -20.25	26.36 0.20 -22.07	24.60 0.39 -16.31	27.49 0.56 -16.49	31.51 0.74 -17.73	31.65 0.75 -17.81	31.59 0.77 -17.81	27.72 0.70 -14.67	25.59 0.63 -13.89	25.62 0.62 -14.31	25.84 0.63 -14.32	31.77 0.62 -20.69	44.26 0.92 -28.28	40.89 0.92 -24.40	35.16 0.84 -19.75	31.54 0.76 -17.66	28.89 0.58 -17.90	26.74 0.45 -17.94	25.80 0.34 -18.88
ALCOA_RYNLDS___DRP 24188	5.05 -0.25 0.00	4.08 -0.21 0.00	2.32 -0.11 0.00	2.58 -0.12 0.00	2.48 -0.10 0.00	4.17 -0.18 0.00	3.92 -0.18 0.00	7.52 -0.38 0.00	9.90 -0.54 0.00	12.32 -0.72 0.00	12.39 -0.71 0.00	12.25 -0.77 0.00	11.68 -0.67 0.00	10.46 -0.60 0.00	10.08 -0.61 0.00	10.27 -0.62 0.00	9.86 -0.61 0.00	14.27 -0.78 0.00	14.76 -0.81 0.00	13.81 -0.76 0.00	12.42 -0.70 0.00	9.89 -0.52 0.00	7.95 -0.39 0.00	6.28 -0.30 0.00
ALCOA___DSASP 323711	5.05 -0.25 0.00	4.08 -0.21 0.00	2.32 -0.11 0.00	2.58 -0.12 0.00	2.48 -0.10 0.00	4.17 -0.18 0.00	3.92 -0.18 0.00	7.52 -0.38 0.00	9.90 -0.54 0.00	12.32 -0.72 0.00	12.39 -0.71 0.00	12.25 -0.77 0.00	11.68 -0.67 0.00	10.46 -0.60 0.00	10.08 -0.61 0.00	10.27 -0.62 0.00	9.86 -0.61 0.00	14.27 -0.78 0.00	14.76 -0.81 0.00	13.81 -0.76 0.00	12.42 -0.70 0.00	9.89 -0.52 0.00	7.95 -0.39 0.00	6.28 -0.30 0.00
ALLEGHENY___COGEN 23514	9.09 0.12 -3.66	8.00 0.08 -3.64	6.12 0.06 -3.64	6.25 0.06 -3.50	5.52 0.03 -2.91	7.26 0.02 -2.89	7.28 0.04 -3.15	10.44 0.21 -2.33	12.87 0.09 -2.33	15.64 0.09 -2.51	15.75 0.13 -2.52	15.78 0.25 -2.52	14.57 0.15 -2.07	13.16 0.13 -1.96	12.89 0.16 -2.04	13.10 0.16 -2.04	13.60 0.19 -2.95	19.38 0.29 -4.03	19.29 0.25 -3.48	17.59 0.20 -2.82	15.80 0.16 -2.52	13.04 0.08 -2.55	10.88 -0.02 -2.56	9.40 0.12 -2.69
ALTONA_WT_PWR 323606	5.11 -0.19 0.00	4.13 -0.16 0.00	2.35 -0.07 0.00	2.61 -0.08 0.00	2.52 -0.06 0.00	4.23 -0.12 0.00	3.97 -0.12 0.00	7.64 -0.26 0.00	10.06 -0.39 0.00	12.53 -0.51 0.00	12.62 -0.48 0.00	12.44 -0.57 0.00	11.90 -0.44 0.00	10.64 -0.42 0.00	10.26 -0.43 0.00	10.46 -0.42 0.00	10.06 -0.41 0.00	14.61 -0.45 0.00	15.10 -0.47 0.00	14.13 -0.44 0.00	12.71 -0.41 0.00	10.08 -0.33 0.00	8.08 -0.27 0.00	6.37 -0.21 0.00
AMERICAN_REF_FUEL 24010	8.48 -0.23 -3.42	7.48 -0.19 -3.39	5.73 -0.08 -3.39	5.86 -0.10 -3.27	5.20 -0.10 -2.71	6.81 -0.23 -2.69	6.80 -0.23 -2.94	9.77 -0.30 -2.17	11.85 -0.76 -2.17	14.28 -1.10 -2.34	14.39 -1.06 -2.35	14.50 -0.86 -2.35	13.35 -0.93 -1.93	12.04 -0.85 -1.83	11.88 -0.72 -1.90	12.04 -0.75 -1.91	12.50 -0.71 -2.75	17.78 -1.04 -3.76	17.72 -1.09 -3.25	16.14 -1.05 -2.63	14.56 -0.91 -2.35	12.05 -0.74 -2.38	10.08 -0.65 -2.39	8.86 -0.24 -2.51
ARTHUR_KILL_GT_1 23520	26.55 0.63 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.67 0.27 -19.71	19.21 0.25 -16.37	21.01 0.42 -16.24	22.19 0.40 -17.70	21.80 0.82 -13.08	24.86 1.19 -13.23	28.84 1.58 -14.23	29.01 1.62 -14.28	28.95 1.65 -14.28	25.71 1.59 -11.77	23.61 1.40 -11.15	23.52 1.35 -11.48	23.75 1.37 -11.49	28.36 1.30 -16.60	39.60 1.85 -22.69	37.12 1.98 -19.58	32.29 1.88 -15.84	28.95 1.67 -14.16	26.14 1.37 -14.36	23.84 1.09 -14.40	22.50 0.76 -15.15
ARTHUR_KILL_2 23512	26.55 0.63 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.67 0.27 -19.71	19.21 0.25 -16.37	21.01 0.42 -16.24	22.19 0.40 -17.70	21.80 0.82 -13.08	24.86 1.19 -13.23	28.84 1.58 -14.23	29.01 1.62 -14.28	28.95 1.65 -14.28	25.71 1.59 -11.77	23.61 1.40 -11.15	23.52 1.35 -11.48	23.75 1.37 -11.49	28.36 1.30 -16.60	39.60 1.85 -22.69	37.12 1.98 -19.58	32.29 1.88 -15.84	28.95 1.67 -14.16	26.14 1.37 -14.36	23.84 1.09 -14.40	22.50 0.76 -15.15
ARTHUR_KILL_3 23513	26.51 0.58 -20.62	25.19 0.45 -20.46	23.13 0.24 -20.46	22.67 0.26 -19.71	19.20 0.24 -16.37	21.03 0.43 -16.24	22.23 0.43 -17.70	21.88 0.90 -13.08	24.97 1.31 -13.23	28.93 1.67 -14.23	29.09 1.70 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.69 1.48 -11.15	23.61 1.43 -11.48	23.82 1.44 -11.49	28.42 1.35 -16.60	39.63 1.88 -22.69	37.10 1.96 -19.58	32.29 1.88 -15.84	28.98 1.69 -14.16	26.13 1.36 -14.36	23.80 1.06 -14.39	22.47 0.74 -15.15
ASHOKAN____ 23654	27.08 0.45 -21.34	25.87 0.42 -21.17	23.83 0.23 -21.17	23.34 0.26 -20.39	19.74 0.21 -16.94	21.48 0.37 -16.77	22.70 0.34 -18.27	22.06 0.66 -13.50	25.25 1.16 -13.65	29.13 1.41 -14.68	29.27 1.43 -14.74	29.16 1.41 -14.74	25.82 1.32 -12.15	23.72 1.15 -11.51	23.63 1.09 -11.85	23.88 1.13 -11.86	28.79 1.19 -17.14	40.18 1.70 -23.42	37.31 1.54 -20.21	32.61 1.69 -16.35	28.99 1.25 -14.62	26.33 1.10 -14.82	23.99 0.78 -14.86	22.79 0.57 -15.64
ASTORIA_EAST_ENERGY_CC1 323581	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.92 1.26 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.77 1.65 -11.77	23.66 1.46 -11.14	23.58 1.41 -11.47	23.80 1.43 -11.48	28.41 1.35 -16.59	39.61 1.87 -22.68	37.11 1.98 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.88 1.13 -14.40	22.54 0.80 -15.15
ASTORIA_EAST_ENERGY_CC2 323582	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT2_1 24094	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT2_2 24095	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT2_3 24096	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15

ASTORIA_GT2_4 24097	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT3_1 24098	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT3_2 24099	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT3_3 24100	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT3_4 24101	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT4_1 24102	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT4_2 24103	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT4_3 24104	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT4_4 24105	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT_1 23523	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT_10 24110	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
ASTORIA_GT_11 24225	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
ASTORIA_GT_12 24226	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
ASTORIA_GT_13 24227	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
ASTORIA_GT_5 24106	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15

ASTORIA_GT_7 24107	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA_GT_8 24108	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA___2 24149	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA___3 23516	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
ASTORIA___4 23517	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.81 1.44 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
ASTORIA___5 23518	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
AST_ENERGY_2_CC3 323677	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.96 1.69 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.70 1.49 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.15 2.01 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
AST_ENERGY_2_CC4 323678	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.96 1.69 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.70 1.49 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.15 2.01 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
ATHENS_STG_1 23668	27.64 0.37 -21.98	26.38 0.29 -21.81	24.39 0.16 -21.81	23.87 0.17 -21.00	20.20 0.17 -17.45	21.92 0.29 -17.28	23.21 0.28 -18.84	22.39 0.57 -13.92	25.33 0.81 -14.07	29.18 1.00 -15.14	29.31 1.01 -15.20	29.24 1.03 -15.20	25.83 0.96 -12.52	23.78 0.86 -11.86	23.74 0.83 -12.21	23.97 0.85 -12.23	28.94 0.82 -17.66	40.36 1.16 -24.14	37.59 1.20 -20.83	32.54 1.12 -16.85	29.20 1.01 -15.07	26.49 0.80 -15.28	24.29 0.63 -15.32	23.17 0.47 -16.12
ATHENS_STG_2 23670	27.64 0.37 -21.98	26.38 0.29 -21.81	24.39 0.16 -21.81	23.87 0.17 -21.00	20.20 0.17 -17.45	21.92 0.29 -17.28	23.21 0.28 -18.84	22.39 0.57 -13.92	25.33 0.81 -14.07	29.18 1.00 -15.14	29.31 1.01 -15.20	29.24 1.03 -15.20	25.83 0.96 -12.52	23.78 0.86 -11.86	23.74 0.83 -12.21	23.97 0.85 -12.23	28.94 0.82 -17.66	40.36 1.16 -24.14	37.59 1.20 -20.83	32.54 1.12 -16.85	29.20 1.01 -15.07	26.49 0.80 -15.28	24.29 0.63 -15.32	23.17 0.47 -16.12
ATHENS_STG_3 23677	27.64 0.37 -21.98	26.38 0.29 -21.81	24.39 0.16 -21.81	23.87 0.17 -21.00	20.20 0.17 -17.45	21.92 0.29 -17.28	23.21 0.28 -18.84	22.39 0.57 -13.92	25.33 0.81 -14.07	29.18 1.00 -15.14	29.31 1.01 -15.20	29.24 1.03 -15.20	25.83 0.96 -12.52	23.78 0.86 -11.86	23.74 0.83 -12.21	23.97 0.85 -12.23	28.94 0.82 -17.66	40.36 1.16 -24.14	37.59 1.20 -20.83	32.54 1.12 -16.85	29.20 1.01 -15.07	26.49 0.80 -15.28	24.29 0.63 -15.32	23.17 0.47 -16.12
AUBURN___LFGE 323710	8.34 0.13 -2.91	7.27 0.10 -2.88	5.37 0.06 -2.88	5.54 0.06 -2.78	4.95 0.06 -2.31	6.72 0.08 -2.29	6.69 0.10 -2.50	10.03 0.28 -1.85	12.60 0.30 -1.85	15.44 0.40 -1.99	15.52 0.42 -2.00	15.47 0.46 -2.00	14.38 0.38 -1.65	12.96 0.33 -1.56	12.65 0.34 -1.62	12.87 0.36 -1.62	13.19 0.39 -2.34	18.79 0.53 -3.20	18.86 0.53 -2.76	17.30 0.50 -2.24	15.54 0.42 -2.00	12.74 0.30 -2.03	10.55 0.18 -2.03	8.91 0.19 -2.14
BABYLON_RES_REC 323704	26.68 0.76 -20.62	25.29 0.54 -20.47	23.19 0.30 -20.47	22.72 0.32 -19.71	19.24 0.28 -16.37	21.12 0.53 -16.25	22.35 0.55 -17.71	22.15 1.17 -13.08	25.31 1.64 -13.23	30.17 2.10 -15.04	29.50 2.11 -14.29	30.13 2.16 -14.96	27.47 2.01 -13.11	25.95 1.79 -13.10	24.73 1.74 -12.29	26.34 1.76 -13.69	30.14 1.61 -18.06	42.17 2.30 -24.81	38.25 2.33 -20.35	34.58 2.26 -17.76	32.32 2.03 -17.17	30.79 1.69 -18.70	24.48 1.33 -14.80	22.66 0.92 -15.15
BARRETT_IC_1 23704	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_10 23701	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	29.84 1.93 -14.90	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.77	28.04 1.59 -15.56	29.94 1.54 -17.94	41.78 2.08 -24.64	37.90 2.13 -20.20	34.19 2.08 -17.54	31.93 1.89 -16.92	30.28 1.50 -18.38	26.22 1.20 -16.67	22.57 0.83 -15.16

BARRETT_IC_11 23702	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	29.84 1.93 -14.90	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.77	28.04 1.59 -15.56	29.94 1.54 -17.94	41.78 2.08 -24.64	37.90 2.13 -20.20	34.19 2.08 -17.54	31.93 1.89 -16.92	30.28 1.50 -18.38	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_12 23703	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	29.84 1.93 -14.90	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.77	28.04 1.59 -15.56	29.94 1.54 -17.94	41.78 2.08 -24.64	37.90 2.13 -20.20	34.19 2.08 -17.54	31.93 1.89 -16.92	30.28 1.50 -18.38	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_2 23705	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_3 23706	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_4 23707	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_5 23708	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_6 23709	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_7 23710	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_8 23711	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT_IC_9 23700	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	29.84 1.93 -14.90	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.77	28.04 1.59 -15.56	29.94 1.54 -17.94	41.78 2.08 -24.64	37.90 2.13 -20.20	34.19 2.08 -17.54	31.93 1.89 -16.92	30.28 1.50 -18.38	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT__1 23545	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	32.90 1.93 -17.96	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.76	28.04 1.59 -15.56	36.47 1.54 -24.47	51.06 2.08 -33.93	45.73 2.13 -28.03	45.73 2.08 -29.08	45.28 1.89 -30.27	47.76 1.50 -35.85	26.22 1.20 -16.67	22.57 0.83 -15.16
BARRETT__2 23546	26.69 0.68 -20.70	25.25 0.49 -20.47	23.17 0.27 -20.47	22.69 0.29 -19.71	19.21 0.26 -16.37	21.07 0.47 -16.25	22.30 0.49 -17.71	22.03 1.05 -13.08	25.16 1.48 -13.23	33.62 1.90 -18.68	29.27 1.89 -14.29	29.84 1.93 -14.90	28.04 1.82 -13.88	28.04 1.61 -15.36	28.04 1.58 -15.77	28.04 1.59 -15.56	29.94 1.54 -17.94	41.78 2.08 -24.64	37.90 2.13 -20.20	34.19 2.08 -17.54	31.93 1.89 -16.92	30.28 1.50 -18.38	26.22 1.20 -16.67	22.57 0.83 -15.16
BAYONEEC__CTG1 323682	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BAYONEEC__CTG2 323683	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BAYONEEC__CTG3 323684	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15

BAYONEEC___CTG4 323685	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BAYONEEC___CTG5 323686	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BAYONEEC___CTG6 323687	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BAYONEEC___CTG7 323688	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BAYONEEC___CTG8 323689	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
BEACON___LESR 323632	30.82 0.29 -25.22	29.57 0.26 -25.03	27.59 0.14 -25.03	26.96 0.16 -24.11	22.76 0.15 -20.03	24.42 0.24 -19.83	25.94 0.23 -21.61	24.31 0.44 -15.97	27.24 0.65 -16.15	31.24 0.84 -17.37	31.39 0.85 -17.44	31.31 0.86 -17.44	27.51 0.79 -14.37	25.38 0.71 -13.61	25.40 0.69 -14.01	25.63 0.71 -14.03	31.43 0.70 -20.27	43.78 1.02 -27.70	40.49 1.03 -23.90	34.87 0.96 -19.34	31.27 0.85 -17.29	28.61 0.67 -17.53	26.43 0.51 -17.57	25.46 0.38 -18.50
BEAVER RIVER___HYD 24048	6.14 -0.09 -0.93	5.13 -0.08 -0.92	3.29 -0.05 -0.92	3.53 -0.05 -0.89	3.27 -0.05 -0.74	5.00 -0.08 -0.74	4.82 -0.07 -0.80	8.37 -0.12 -0.59	10.88 -0.16 -0.59	13.52 -0.16 -0.64	13.60 -0.14 -0.64	13.46 -0.19 -0.64	12.68 -0.20 -0.53	11.40 -0.17 -0.50	11.01 -0.20 -0.52	11.21 -0.20 -0.52	11.04 -0.18 -0.75	15.91 -0.18 -1.03	16.23 -0.22 -0.89	15.02 -0.26 -0.72	13.53 -0.24 -0.64	10.87 -0.19 -0.65	8.87 -0.12 -0.65	7.18 -0.09 -0.69
BEEBEE_GT_13 23619	8.05 -0.09 -2.83	7.02 -0.08 -2.81	5.20 -0.03 -2.81	5.36 -0.04 -2.71	4.77 -0.06 -2.25	6.45 -0.13 -2.23	6.40 -0.12 -2.43	9.57 -0.13 -1.80	11.91 -0.33 -1.80	14.53 -0.44 -1.94	14.64 -0.41 -1.95	14.62 -0.34 -1.95	13.55 -0.40 -1.61	12.24 -0.34 -1.52	11.98 -0.29 -1.58	12.16 -0.30 -1.58	12.47 -0.27 -2.28	17.79 -0.39 -3.12	17.87 -0.39 -2.69	16.29 -0.45 -2.18	14.71 -0.35 -1.95	12.04 -0.34 -1.97	10.00 -0.33 -1.98	8.54 -0.13 -2.08
BETHLEHEM___GRP 23843	30.79 0.20 -25.29	29.55 0.17 -25.10	27.61 0.09 -25.10	26.97 0.10 -24.17	22.76 0.10 -20.08	24.39 0.16 -19.88	25.91 0.15 -21.67	24.20 0.29 -16.01	27.07 0.44 -16.19	31.02 0.57 -17.41	31.18 0.59 -17.49	31.10 0.60 -17.49	27.30 0.54 -14.41	25.19 0.49 -13.65	25.23 0.48 -14.05	25.45 0.49 -14.07	31.28 0.49 -20.32	43.54 0.71 -27.77	40.25 0.72 -23.96	34.61 0.66 -19.39	31.05 0.59 -17.34	28.44 0.46 -17.58	26.32 0.35 -17.62	25.38 0.26 -18.54
BETHLEHEM___GS1 323560	30.79 0.20 -25.29	29.55 0.17 -25.10	27.61 0.09 -25.10	26.97 0.10 -24.17	22.76 0.10 -20.08	24.39 0.16 -19.88	25.91 0.15 -21.67	24.20 0.29 -16.01	27.07 0.44 -16.19	31.02 0.57 -17.41	31.18 0.59 -17.49	31.10 0.60 -17.49	27.30 0.54 -14.41	25.19 0.49 -13.65	25.23 0.48 -14.05	25.45 0.49 -14.07	31.28 0.49 -20.32	43.54 0.71 -27.77	40.25 0.72 -23.96	34.61 0.66 -19.39	31.05 0.59 -17.34	28.44 0.46 -17.58	26.32 0.35 -17.62	25.38 0.26 -18.54
BETHLEHEM___GS2 323561	30.79 0.20 -25.29	29.55 0.17 -25.10	27.61 0.09 -25.10	26.97 0.10 -24.17	22.76 0.10 -20.08	24.39 0.16 -19.88	25.91 0.15 -21.67	24.20 0.29 -16.01	27.07 0.44 -16.19	31.02 0.57 -17.41	31.18 0.59 -17.49	31.10 0.60 -17.49	27.30 0.54 -14.41	25.19 0.49 -13.65	25.23 0.48 -14.05	25.45 0.49 -14.07	31.28 0.49 -20.32	43.54 0.71 -27.77	40.25 0.72 -23.96	34.61 0.66 -19.39	31.05 0.59 -17.34	28.44 0.46 -17.58	26.32 0.35 -17.62	25.38 0.26 -18.54
BETHLEHEM___GS3 323562	30.79 0.20 -25.29	29.55 0.17 -25.10	27.61 0.09 -25.10	26.97 0.10 -24.17	22.76 0.10 -20.08	24.39 0.16 -19.88	25.91 0.15 -21.67	24.20 0.29 -16.01	27.07 0.44 -16.19	31.02 0.57 -17.41	31.18 0.59 -17.49	31.10 0.60 -17.49	27.30 0.54 -14.41	25.19 0.49 -13.65	25.23 0.48 -14.05	25.45 0.49 -14.07	31.28 0.49 -20.32	43.54 0.71 -27.77	40.25 0.72 -23.96	34.61 0.66 -19.39	31.05 0.59 -17.34	28.44 0.46 -17.58	26.32 0.35 -17.62	25.38 0.26 -18.54
BETHLEHEM___STEEL 23779	8.78 -0.11 -3.59	7.75 -0.10 -3.57	5.95 -0.04 -3.57	6.09 -0.04 -3.43	5.39 -0.05 -2.85	7.05 -0.13 -2.83	7.06 -0.12 -3.09	10.11 -0.07 -2.28	12.31 -0.42 -2.29	14.87 -0.63 -2.46	14.99 -0.58 -2.47	15.10 -0.38 -2.47	13.92 -0.46 -2.03	12.54 -0.44 -1.93	12.35 -0.34 -2.00	12.52 -0.37 -2.00	13.03 -0.32 -2.89	18.55 -0.47 -3.96	18.50 -0.48 -3.41	16.85 -0.48 -2.76	15.18 -0.41 -2.47	12.55 -0.36 -2.50	10.49 -0.37 -2.51	9.16 -0.07 -2.64
BETHPAGE_CC_5 323564	26.66 0.73 -20.62	25.27 0.52 -20.47	23.18 0.29 -20.47	22.71 0.31 -19.71	19.23 0.27 -16.37	21.10 0.51 -16.25	22.33 0.53 -17.71	22.10 1.12 -13.08	25.24 1.58 -13.23	30.15 2.02 -15.09	29.40 2.02 -14.29	30.09 2.07 -15.00	27.40 1.94 -13.12	25.92 1.72 -13.13	24.71 1.68 -12.34	26.30 1.70 -13.72	30.24 1.62 -18.16	42.28 2.27 -24.95	38.35 2.32 -20.46	34.73 2.24 -17.93	32.52 2.03 -17.36	30.96 1.60 -18.95	24.45 1.28 -14.83	22.62 0.88 -15.15
BINGHAMTON___COGEN 23790	11.59 0.07 -6.21	10.51 0.06 -6.16	8.62 0.04 -6.16	8.67 0.04 -5.94	7.56 0.04 -4.93	9.29 0.05 -4.89	9.48 0.05 -5.33	12.01 0.17 -3.94	14.50 0.14 -3.92	17.41 0.16 -4.22	17.49 0.16 -4.23	17.48 0.23 -4.23	16.01 0.17 -3.49	14.51 0.14 -3.30	14.33 0.18 -3.46	14.52 0.17 -3.46	15.65 0.19 -5.00	22.15 0.26 -6.83	21.71 0.25 -5.89	19.58 0.25 -4.77	17.59 0.21 -4.26	14.88 0.15 -4.32	12.76 0.07 -4.33	11.28 0.13 -4.56

BLACK RIVER___HYD 24047	6.59 -0.01 -1.30	5.55 -0.02 -1.29	3.69 -0.02 -1.29	3.91 -0.02 -1.24	3.60 -0.02 -1.03	5.35 -0.03 -1.03	5.20 -0.01 -1.12	8.72 0.00 -0.83	11.30 0.03 -0.83	14.03 0.10 -0.89	14.12 0.12 -0.90	13.97 0.07 -0.90	13.12 0.04 -0.74	11.82 0.06 -0.70	11.44 0.02 -0.72	11.64 0.02 -0.73	11.55 0.04 -1.05	16.64 0.15 -1.43	16.93 0.12 -1.24	15.58 0.01 -1.00	14.01 0.00 -0.89	11.32 0.00 -0.91	9.26 0.00 -0.91	7.55 0.01 -0.96
BLISS_WT_PWR 323608	9.01 -0.03 -3.74	7.97 -0.03 -3.71	6.14 0.00 -3.71	6.27 0.00 -3.57	5.55 0.00 -2.97	7.25 -0.05 -2.95	7.28 -0.03 -3.21	10.39 0.12 -2.37	12.67 -0.15 -2.38	15.32 -0.27 -2.56	15.43 -0.24 -2.57	15.57 -0.01 -2.57	14.34 -0.12 -2.12	12.90 -0.17 -2.00	12.68 -0.10 -2.08	12.87 -0.11 -2.08	13.41 -0.06 -3.01	19.10 -0.07 -4.12	18.98 -0.14 -3.55	17.37 -0.07 -2.87	15.57 -0.12 -2.57	12.91 -0.10 -2.61	10.77 -0.19 -2.61	9.39 0.06 -2.75
BLUE_CIRC_CHEM_DRP 24182	30.56 0.31 -24.95	29.30 0.26 -24.76	27.32 0.14 -24.76	26.70 0.16 -23.85	22.54 0.15 -19.81	24.22 0.25 -19.62	25.71 0.24 -21.38	24.16 0.47 -15.80	27.08 0.67 -15.97	31.06 0.85 -17.18	31.20 0.85 -17.25	31.14 0.87 -17.25	27.37 0.81 -14.22	25.24 0.72 -13.46	25.26 0.71 -13.86	25.49 0.72 -13.88	31.21 0.70 -20.05	43.45 0.99 -27.40	40.22 1.01 -23.64	34.64 0.95 -19.13	31.01 0.79 -17.11	28.36 0.61 -17.34	26.21 0.48 -17.38	25.23 0.36 -18.30
BOC_GAS_DRP 24189	30.69 0.26 -25.13	29.44 0.21 -24.94	27.48 0.12 -24.94	26.84 0.13 -24.02	22.66 0.12 -19.95	24.32 0.21 -19.76	25.82 0.20 -21.53	24.21 0.40 -15.91	27.10 0.57 -16.09	31.07 0.73 -17.30	31.21 0.73 -17.37	31.13 0.74 -17.37	27.35 0.69 -14.32	25.24 0.62 -13.56	25.26 0.61 -13.96	25.48 0.61 -13.98	31.25 0.60 -20.19	43.50 0.84 -27.60	40.25 0.87 -23.81	34.65 0.82 -19.27	31.08 0.73 -17.23	28.44 0.57 -17.46	26.30 0.44 -17.51	25.35 0.34 -18.43
BORALEX_4TH_BRANCH 23824	31.46 0.43 -25.72	30.16 0.35 -25.53	28.14 0.19 -25.53	27.49 0.22 -24.59	23.21 0.20 -20.42	24.92 0.35 -20.23	26.47 0.34 -22.04	24.84 0.66 -16.29	27.81 0.90 -16.47	31.91 1.16 -17.71	32.04 1.15 -17.78	31.97 1.17 -17.78	28.05 1.05 -14.66	25.89 0.95 -13.88	25.94 0.95 -14.29	26.17 0.97 -14.31	32.10 0.96 -20.67	44.74 1.43 -28.25	41.36 1.42 -24.37	35.56 1.27 -19.72	31.94 1.18 -17.64	29.20 0.92 -17.88	26.99 0.72 -17.92	26.01 0.56 -18.86
BOWLINE___1 23526	26.43 0.55 -20.58	25.13 0.42 -20.42	23.08 0.23 -20.42	22.61 0.25 -19.67	19.16 0.23 -16.34	21.00 0.42 -16.23	22.19 0.41 -17.69	21.81 0.84 -13.07	24.87 1.21 -13.22	28.82 1.56 -14.22	28.95 1.57 -14.27	28.87 1.59 -14.27	25.64 1.53 -11.76	23.56 1.36 -11.14	23.48 1.31 -11.47	23.71 1.34 -11.48	28.32 1.27 -16.59	39.52 1.79 -22.67	36.98 1.85 -19.56	32.17 1.78 -15.83	28.86 1.59 -14.15	26.03 1.27 -14.35	23.71 0.98 -14.38	22.41 0.68 -15.14
BOWLINE___2 23595	26.43 0.55 -20.58	25.14 0.42 -20.43	23.08 0.23 -20.43	22.62 0.25 -19.67	19.16 0.23 -16.34	21.00 0.42 -16.24	22.19 0.41 -17.69	21.81 0.84 -13.08	24.87 1.21 -13.22	28.82 1.56 -14.22	28.95 1.57 -14.28	28.89 1.60 -14.28	25.64 1.53 -11.76	23.56 1.36 -11.14	23.48 1.31 -11.47	23.71 1.34 -11.49	28.32 1.27 -16.59	39.53 1.79 -22.68	36.98 1.85 -19.57	32.17 1.78 -15.83	28.86 1.59 -14.16	26.03 1.27 -14.35	23.71 0.98 -14.39	22.41 0.68 -15.14
BROOKHAVEN___DRP 24191	26.73 0.81 -20.62	25.33 0.58 -20.47	23.22 0.33 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.17 0.58 -16.25	22.40 0.61 -17.70	22.25 1.27 -13.08	25.43 1.77 -13.23	30.14 2.23 -14.87	29.61 2.23 -14.29	30.12 2.29 -14.82	27.57 2.15 -13.08	25.97 1.91 -12.99	24.67 1.85 -12.13	26.38 1.88 -13.60	30.07 1.84 -17.76	42.16 2.71 -24.39	38.28 2.72 -19.99	34.43 2.64 -17.23	32.00 2.32 -16.56	30.12 1.81 -17.90	24.48 1.41 -14.72	22.73 0.99 -15.15
BROOKLYN_NAVY_YARD 23515	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.91 0.93 -13.08	25.00 1.34 -13.23	29.00 1.73 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.73 1.53 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.20 2.05 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.17 1.40 -14.36	23.84 1.09 -14.39	22.50 0.76 -15.15
BROOKLYN___ARMY_DRP 323595	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
BROOME_2_LFGE 323671	11.59 0.07 -6.21	10.51 0.06 -6.16	8.62 0.04 -6.16	8.67 0.04 -5.94	7.56 0.04 -4.93	9.29 0.05 -4.89	9.48 0.05 -5.33	12.01 0.17 -3.94	14.50 0.14 -3.92	17.41 0.16 -4.22	17.49 0.16 -4.23	17.48 0.23 -4.23	16.01 0.17 -3.49	14.51 0.14 -3.30	14.33 0.18 -3.46	14.52 0.17 -3.46	15.65 0.19 -5.00	22.15 0.26 -6.83	21.71 0.25 -5.89	19.58 0.25 -4.77	17.59 0.21 -4.26	14.88 0.15 -4.32	12.76 0.07 -4.33	11.28 0.13 -4.56
BROOME___LFGE 323600	11.59 0.07 -6.21	10.51 0.06 -6.16	8.62 0.04 -6.16	8.67 0.04 -5.94	7.56 0.04 -4.93	9.29 0.05 -4.89	9.48 0.05 -5.33	12.01 0.17 -3.94	14.50 0.14 -3.92	17.41 0.16 -4.22	17.49 0.16 -4.23	17.48 0.23 -4.23	16.01 0.17 -3.49	14.51 0.14 -3.30	14.33 0.18 -3.46	14.52 0.17 -3.46	15.65 0.19 -5.00	22.15 0.26 -6.83	21.71 0.25 -5.89	19.58 0.25 -4.77	17.59 0.21 -4.26	14.88 0.15 -4.32	12.76 0.07 -4.33	11.28 0.13 -4.56
BURROWS___LYONSDAL 23803	6.15 -0.01 -0.86	5.13 -0.01 -0.85	3.26 -0.01 -0.85	3.50 -0.01 -0.82	3.26 -0.01 -0.68	5.01 -0.02 -0.68	4.83 0.00 -0.74	8.46 0.02 -0.55	11.00 0.01 -0.55	13.68 0.05 -0.59	13.75 0.05 -0.60	13.65 0.04 -0.60	12.84 0.00 -0.49	11.54 0.01 -0.47	11.17 0.00 -0.48	11.37 0.00 -0.48	11.17 0.01 -0.70	16.07 0.06 -0.95	16.43 0.05 -0.82	15.22 -0.01 -0.67	13.70 -0.01 -0.59	10.99 -0.02 -0.60	8.94 -0.01 -0.60	7.23 0.01 -0.64
CAITHNESS_CC_1 323624	26.71 0.79 -20.62	25.32 0.57 -20.47	23.21 0.32 -20.47	22.75 0.34 -19.71	19.26 0.30 -16.37	21.16 0.56 -16.25	22.39 0.59 -17.70	22.22 1.24 -13.08	25.39 1.72 -13.23	30.10 2.19 -14.87	29.56 2.18 -14.29	30.07 2.24 -14.82	27.52 2.10 -13.08	25.92 1.87 -12.99	24.64 1.82 -12.13	26.33 1.84 -13.60	30.03 1.80 -17.76	42.08 2.63 -24.39	38.20 2.65 -19.99	34.36 2.56 -17.23	31.96 2.28 -16.56	30.08 1.77 -17.90	24.45 1.39 -14.72	22.71 0.97 -15.15
CALPINE BETH_PAGE_GT4 24209	26.66 0.73 -20.63	25.28 0.53 -20.47	23.18 0.29 -20.47	22.71 0.31 -19.71	19.23 0.27 -16.37	21.10 0.51 -16.25	22.33 0.53 -17.71	22.10 1.12 -13.08	25.25 1.58 -13.23	30.30 2.02 -15.24	29.42 2.03 -14.29	30.21 2.07 -15.13	27.45 1.95 -13.16	26.01 1.72 -13.23	24.86 1.68 -12.49	26.38 1.70 -13.79	30.50 1.61 -18.42	42.60 2.21 -25.33	38.60 2.26 -20.78	35.15 2.18 -18.40	33.04 2.01 -17.91	31.67 1.59 -19.67	24.54 1.28 -14.91	22.62 0.89 -15.15

CALPINE_BETH_PAGE_GT_4 323586	26.66 0.73 -20.63	25.28 0.53 -20.47	23.18 0.29 -20.47	22.71 0.31 -19.71	19.23 0.27 -16.37	21.10 0.51 -16.25	22.33 0.53 -17.71	22.10 1.12 -13.08	25.25 1.58 -13.23	30.30 2.02 -15.24	29.42 2.03 -14.29	30.21 2.07 -15.13	27.45 1.95 -13.16	26.01 1.72 -13.23	24.86 1.68 -12.49	26.38 1.70 -13.79	30.50 1.61 -18.42	42.60 2.21 -25.33	38.60 2.26 -20.78	35.15 2.18 -18.40	33.04 2.01 -17.91	31.67 1.59 -19.67	24.54 1.28 -14.91	22.62 0.89 -15.15
CALPINE_BP_GT1 23823	26.66 0.73 -20.63	25.28 0.53 -20.47	23.18 0.29 -20.47	22.71 0.31 -19.71	19.23 0.27 -16.37	21.10 0.51 -16.25	22.33 0.53 -17.71	22.10 1.12 -13.08	25.25 1.58 -13.23	30.30 2.02 -15.24	29.42 2.03 -14.29	30.21 2.07 -15.13	27.45 1.95 -13.16	26.01 1.72 -13.23	24.86 1.68 -12.49	26.38 1.70 -13.79	30.50 1.61 -18.42	42.60 2.21 -25.33	38.60 2.26 -20.78	35.15 2.18 -18.40	33.04 2.01 -17.91	31.67 1.59 -19.67	24.54 1.28 -14.91	22.62 0.89 -15.15
CALSPAN___DRP 24200	8.78 -0.11 -3.59	7.75 -0.10 -3.57	5.95 -0.04 -3.57	6.09 -0.04 -3.43	5.39 -0.05 -2.85	7.05 -0.13 -2.83	7.06 -0.12 -3.09	10.11 -0.07 -2.28	12.31 -0.42 -2.29	14.87 -0.63 -2.46	14.99 -0.58 -2.47	15.10 -0.38 -2.47	13.92 -0.46 -2.03	12.54 -0.44 -1.93	12.35 -0.34 -2.00	12.52 -0.37 -2.00	13.03 -0.32 -2.89	18.55 -0.47 -3.96	18.50 -0.48 -3.41	16.85 -0.48 -2.76	15.18 -0.41 -2.47	12.55 -0.36 -2.50	10.49 -0.37 -2.51	9.16 -0.07 -2.64
CANDIGU_WT_PWR 323617	9.79 0.03 -4.46	8.73 0.02 -4.42	6.87 0.02 -4.42	6.98 0.02 -4.26	6.15 0.02 -3.54	7.86 0.00 -3.51	7.93 0.01 -3.83	10.87 0.14 -2.83	13.25 -0.02 -2.83	15.99 -0.09 -3.05	16.08 -0.08 -3.06	16.15 0.08 -3.06	14.86 0.00 -2.52	13.43 -0.02 -2.39	13.21 0.03 -2.48	13.41 0.03 -2.48	14.12 0.06 -3.59	20.02 0.06 -4.91	19.85 0.05 -4.23	18.05 0.06 -3.42	16.24 0.05 -3.06	13.51 0.00 -3.10	11.38 -0.08 -3.11	9.96 0.10 -3.28
CARR STREET_E_SYR 24060	7.45 -0.02 -2.17	6.42 -0.02 -2.15	4.57 -0.01 -2.15	4.76 -0.01 -2.07	4.30 -0.01 -1.72	6.03 -0.03 -1.71	5.94 -0.02 -1.87	9.28 0.00 -1.38	11.79 -0.04 -1.39	14.50 -0.03 -1.49	14.57 -0.03 -1.50	14.51 0.00 -1.50	13.54 -0.04 -1.23	12.19 -0.04 -1.17	11.88 -0.02 -1.21	12.08 -0.02 -1.21	12.21 0.00 -1.75	17.44 -0.02 -2.39	17.60 -0.03 -2.06	16.19 -0.04 -1.67	14.58 -0.04 -1.49	11.88 -0.04 -1.51	9.80 -0.07 -1.52	8.17 -0.01 -1.60
CARTHAGE___PAPER 23857	6.45 -0.04 -1.19	5.42 -0.04 -1.18	3.58 -0.03 -1.18	3.80 -0.03 -1.14	3.50 -0.03 -0.95	5.24 -0.05 -0.94	5.09 -0.03 -1.03	8.61 -0.05 -0.76	11.16 -0.04 -0.76	13.86 0.00 -0.82	13.94 0.01 -0.82	13.80 -0.04 -0.82	12.96 -0.06 -0.68	11.67 -0.03 -0.64	11.30 -0.06 -0.67	11.49 -0.06 -0.67	11.38 -0.05 -0.96	16.41 0.03 -1.32	16.70 0.00 -1.14	15.40 -0.09 -0.92	13.87 -0.08 -0.82	11.17 -0.07 -0.83	9.14 -0.04 -0.84	7.43 -0.03 -0.88
CE_DUNWOOD___DRP 24194	26.47 0.57 -20.60	25.17 0.44 -20.45	23.11 0.24 -20.45	22.65 0.26 -19.69	19.19 0.24 -16.36	21.01 0.43 -16.23	22.20 0.42 -17.69	21.84 0.87 -13.07	24.91 1.25 -13.22	28.87 1.62 -14.22	29.01 1.64 -14.27	28.94 1.65 -14.27	25.70 1.59 -11.76	23.62 1.42 -11.14	23.53 1.37 -11.47	23.76 1.38 -11.48	28.36 1.31 -16.59	39.58 1.85 -22.67	37.06 1.93 -19.56	32.23 1.84 -15.83	28.93 1.65 -14.15	26.08 1.32 -14.35	23.75 1.02 -14.38	22.43 0.71 -15.14
CE_MILLWOOD___DRP 24193	26.40 0.56 -20.54	25.10 0.43 -20.39	23.04 0.23 -20.39	22.58 0.26 -19.64	19.13 0.24 -16.31	20.96 0.42 -16.19	22.15 0.41 -17.64	21.79 0.85 -13.04	24.85 1.23 -13.18	28.80 1.59 -14.18	28.93 1.60 -14.24	28.86 1.61 -14.24	25.63 1.56 -11.73	23.55 1.38 -11.11	23.47 1.34 -11.44	23.70 1.36 -11.45	28.29 1.29 -16.54	39.48 1.81 -22.61	36.96 1.88 -19.51	32.16 1.81 -15.79	28.85 1.61 -14.12	26.01 1.29 -14.31	23.69 0.99 -14.35	22.38 0.70 -15.10
CE_NYC2_DRP 24202	26.55 0.63 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.74 1.53 -11.15	23.64 1.46 -11.48	23.87 1.49 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
CE_NYC_DRP 24195	26.53 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.07 1.77 -14.28	25.82 1.70 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.46 1.39 -16.60	39.70 1.96 -22.69	37.18 2.04 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.17 1.40 -14.36	23.83 1.09 -14.39	22.50 0.76 -15.15
CHAFFEE___LFGE 323603	8.88 -0.09 -3.66	7.84 -0.08 -3.64	6.04 -0.02 -3.64	6.17 -0.03 -3.50	5.46 -0.03 -2.91	7.14 -0.10 -2.89	7.15 -0.09 -3.15	10.22 -0.01 -2.33	12.45 -0.32 -2.33	15.04 -0.51 -2.51	15.16 -0.46 -2.52	15.28 -0.25 -2.52	14.07 -0.35 -2.07	12.67 -0.35 -1.96	12.48 -0.26 -2.04	12.66 -0.27 -2.04	13.18 -0.23 -2.95	18.78 -0.32 -4.03	18.72 -0.33 -3.48	17.05 -0.33 -2.82	15.35 -0.29 -2.52	12.69 -0.27 -2.55	10.60 -0.31 -2.56	9.25 -0.03 -2.69
CHATEAUG_WT_PWR 323614	5.10 -0.20 0.00	4.12 -0.16 0.00	2.34 -0.08 0.00	2.61 -0.09 0.00	2.51 -0.07 0.00	4.22 -0.13 0.00	3.96 -0.13 0.00	7.61 -0.28 0.00	10.03 -0.41 0.00	12.49 -0.55 0.00	12.58 -0.52 0.00	12.42 -0.60 0.00	11.86 -0.48 0.00	10.61 -0.45 0.00	10.23 -0.46 0.00	10.43 -0.46 0.00	10.02 -0.44 0.00	14.55 -0.51 0.00	15.04 -0.53 0.00	14.07 -0.50 0.00	12.66 -0.46 0.00	10.04 -0.36 0.00	8.05 -0.29 0.00	6.36 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	5.08 -0.22 0.00	4.11 -0.18 0.00	2.34 -0.08 0.00	2.60 -0.09 0.00	2.51 -0.08 0.00	4.21 -0.14 0.00	3.95 -0.14 0.00	7.60 -0.30 0.00	10.01 -0.43 0.00	12.46 -0.57 0.00	12.55 -0.55 0.00	12.39 -0.62 0.00	11.84 -0.51 0.00	10.59 -0.48 0.00	10.21 -0.48 0.00	10.41 -0.48 0.00	10.00 -0.46 0.00	14.53 -0.53 0.00	15.02 -0.55 0.00	14.06 -0.51 0.00	12.65 -0.47 0.00	10.02 -0.38 0.00	8.04 -0.31 0.00	6.35 -0.24 0.00
CHAUTAUQUA___LFGE 323629	9.11 0.06 -3.75	8.04 0.04 -3.72	6.18 0.04 -3.72	6.32 0.04 -3.58	5.60 0.04 -2.98	7.33 0.03 -2.95	7.34 0.03 -3.22	10.51 0.23 -2.38	12.84 0.01 -2.38	15.51 -0.09 -2.56	15.61 -0.07 -2.57	15.73 0.14 -2.57	14.50 0.04 -2.12	13.06 -0.01 -2.01	12.84 0.06 -2.09	13.02 0.04 -2.09	13.57 0.08 -3.02	19.30 0.12 -4.13	19.25 0.12 -3.56	17.56 0.12 -2.88	15.81 0.12 -2.58	13.07 0.05 -2.61	10.91 -0.05 -2.62	9.51 0.17 -2.75
CH_MIDHUDSON___DRP 24192	27.34 0.55 -21.50	26.05 0.44 -21.33	23.99 0.24 -21.33	23.50 0.26 -20.54	19.89 0.24 -17.07	21.68 0.43 -16.90	22.93 0.41 -18.42	22.36 0.85 -13.61	25.43 1.23 -13.76	29.40 1.56 -14.80	29.55 1.58 -14.86	29.48 1.60 -14.86	26.11 1.52 -12.25	24.01 1.35 -11.60	23.94 1.30 -11.94	24.17 1.33 -11.96	29.01 1.28 -17.27	40.47 1.81 -23.61	37.82 1.88 -20.37	32.84 1.79 -16.48	29.45 1.59 -14.74	26.61 1.26 -14.94	24.29 0.97 -14.98	23.04 0.69 -15.76

CH_MISC_IPPS 23765	26.71 0.57 -20.84	25.42 0.46 -20.68	23.35 0.25 -20.68	22.89 0.28 -19.92	19.38 0.25 -16.54	21.18 0.45 -16.38	22.37 0.43 -17.85	21.97 0.88 -13.19	25.07 1.29 -13.34	29.03 1.64 -14.35	29.17 1.66 -14.40	29.08 1.67 -14.40	25.82 1.60 -11.87	23.73 1.43 -11.24	23.64 1.37 -11.58	23.88 1.41 -11.59	28.55 1.34 -16.74	39.84 1.90 -22.88	37.28 1.98 -19.74	32.43 1.89 -15.98	29.07 1.67 -14.28	26.21 1.32 -14.48	23.87 1.01 -14.52	22.58 0.72 -15.28
CH_RES_BVR_FALLS 23983	5.16 -0.14 0.00	4.17 -0.11 0.00	2.36 -0.06 0.00	2.63 -0.07 0.00	2.52 -0.06 0.00	4.24 -0.11 0.00	3.99 -0.10 0.00	7.69 -0.21 0.00	10.16 -0.28 0.00	12.70 -0.34 0.00	12.76 -0.34 0.00	12.69 -0.32 0.00	12.04 -0.31 0.00	10.81 -0.25 0.00	10.45 -0.25 0.00	10.65 -0.24 0.00	10.23 -0.23 0.00	14.74 -0.32 0.00	15.24 -0.33 0.00	14.23 -0.33 0.00	12.82 -0.30 0.00	10.16 -0.25 0.00	8.15 -0.20 0.00	6.44 -0.14 0.00
CH_RES_NIAGARA 23895	8.44 -0.25 -3.39	7.44 -0.21 -3.37	5.70 -0.09 -3.37	5.83 -0.11 -3.24	5.17 -0.11 -2.69	6.78 -0.24 -2.67	6.76 -0.25 -2.91	9.71 -0.34 -2.15	11.77 -0.83 -2.16	14.17 -1.19 -2.32	14.29 -1.14 -2.33	14.41 -0.94 -2.33	13.27 -1.00 -1.92	11.96 -0.92 -1.82	11.80 -0.78 -1.89	11.97 -0.81 -1.89	12.42 -0.77 -2.73	17.65 -1.15 -3.73	17.60 -1.18 -3.22	16.04 -1.14 -2.61	14.47 -0.98 -2.33	11.98 -0.79 -2.36	10.02 -0.69 -2.37	8.81 -0.27 -2.49
CH_RES_SYRACUSE 23985	7.68 0.00 -2.38	6.65 0.00 -2.36	4.79 0.00 -2.36	4.97 0.00 -2.28	4.47 0.00 -1.89	6.21 -0.01 -1.88	6.14 0.00 -2.05	9.44 0.03 -1.51	11.97 0.01 -1.52	14.71 0.04 -1.64	14.78 0.04 -1.64	14.72 0.07 -1.64	13.71 0.01 -1.35	12.35 0.01 -1.28	12.04 0.02 -1.33	12.24 0.02 -1.33	12.44 0.05 -1.92	17.73 0.05 -2.63	17.85 0.02 -2.26	16.43 0.03 -1.83	14.76 0.00 -1.64	12.07 0.00 -1.66	9.98 -0.03 -1.67	8.35 0.01 -1.75
CLINTON_WT_PWR 323605	5.10 -0.20 0.00	4.12 -0.16 0.00	2.34 -0.08 0.00	2.61 -0.09 0.00	2.51 -0.07 0.00	4.22 -0.13 0.00	3.96 -0.13 0.00	7.61 -0.28 0.00	10.03 -0.41 0.00	12.49 -0.55 0.00	12.58 -0.52 0.00	12.42 -0.60 0.00	11.86 -0.48 0.00	10.61 -0.45 0.00	10.23 -0.46 0.00	10.43 -0.46 0.00	10.02 -0.44 0.00	14.55 -0.51 0.00	15.04 -0.53 0.00	14.07 -0.50 0.00	12.66 -0.46 0.00	10.04 -0.36 0.00	8.05 -0.29 0.00	6.36 -0.22 0.00
CLINTON___LFGE 323618	5.10 -0.20 0.00	4.13 -0.16 0.00	2.35 -0.07 0.00	2.62 -0.07 0.00	2.53 -0.06 0.00	4.24 -0.11 0.00	3.98 -0.11 0.00	7.65 -0.24 0.00	10.09 -0.36 0.00	12.57 -0.47 0.00	12.67 -0.43 0.00	12.47 -0.55 0.00	11.94 -0.41 0.00	10.66 -0.40 0.00	10.28 -0.42 0.00	10.48 -0.41 0.00	10.08 -0.39 0.00	14.70 -0.36 0.00	15.18 -0.39 0.00	14.22 -0.35 0.00	12.78 -0.34 0.00	10.12 -0.29 0.00	8.09 -0.26 0.00	6.39 -0.20 0.00
COLONIE_LFGE___ 323577	31.72 0.34 -26.08	30.45 0.28 -25.88	28.46 0.16 -25.88	27.80 0.18 -24.93	23.46 0.17 -20.71	25.13 0.27 -20.51	26.70 0.26 -22.35	24.91 0.50 -16.51	27.84 0.70 -16.70	31.89 0.90 -17.96	32.05 0.92 -18.03	31.98 0.94 -18.03	28.04 0.84 -14.86	25.89 0.75 -14.07	25.93 0.75 -14.49	26.16 0.76 -14.51	32.18 0.75 -20.96	44.82 1.11 -28.64	41.40 1.12 -24.71	35.57 1.00 -20.00	31.92 0.92 -17.88	29.24 0.71 -18.13	27.07 0.55 -18.17	26.13 0.42 -19.12
CORNELL___ 23752	9.44 0.11 -4.03	8.37 0.09 -4.00	6.47 0.05 -4.00	6.60 0.05 -3.85	5.84 0.05 -3.20	7.60 0.07 -3.18	7.64 0.09 -3.46	10.69 0.23 -2.56	13.26 0.25 -2.57	16.14 0.34 -2.77	16.23 0.35 -2.78	16.18 0.39 -2.78	14.95 0.32 -2.29	13.51 0.28 -2.17	13.23 0.29 -2.24	13.43 0.29 -2.25	14.03 0.32 -3.25	19.95 0.45 -4.44	19.80 0.40 -3.83	18.07 0.41 -3.10	16.22 0.33 -2.77	13.47 0.25 -2.81	11.30 0.14 -2.81	9.71 0.16 -2.96
COXSACKIE___GT 23611	27.61 0.42 -21.88	26.37 0.37 -21.71	24.34 0.21 -21.71	23.83 0.23 -20.91	20.16 0.20 -17.37	21.90 0.35 -17.20	23.17 0.33 -18.74	22.40 0.66 -13.85	25.49 1.04 -14.00	29.39 1.29 -15.06	29.54 1.31 -15.12	29.44 1.30 -15.12	26.02 1.21 -12.46	23.94 1.07 -11.80	23.87 1.03 -12.15	24.11 1.06 -12.17	29.12 1.08 -17.58	40.63 1.55 -24.02	37.85 1.56 -20.73	32.84 1.50 -16.77	29.39 1.27 -15.00	26.62 1.01 -15.20	24.34 0.75 -15.24	23.18 0.55 -16.04
CRESCENT___HYD 24018	31.72 0.34 -26.08	30.45 0.28 -25.88	28.46 0.16 -25.88	27.80 0.18 -24.93	23.46 0.17 -20.71	25.13 0.27 -20.51	26.70 0.26 -22.35	24.91 0.50 -16.51	27.84 0.70 -16.70	31.89 0.90 -17.96	32.05 0.92 -18.03	31.98 0.94 -18.03	28.04 0.84 -14.86	25.89 0.75 -14.07	25.93 0.75 -14.49	26.16 0.76 -14.51	32.18 0.75 -20.96	44.82 1.11 -28.64	41.40 1.12 -24.71	35.57 1.00 -20.00	31.92 0.92 -17.88	29.24 0.71 -18.13	27.07 0.55 -18.17	26.13 0.42 -19.12
CRUCIBLE_METL_DRP 24180	7.68 0.00 -2.38	6.65 0.00 -2.36	4.79 0.00 -2.36	4.97 0.00 -2.28	4.47 0.00 -1.89	6.21 -0.01 -1.88	6.14 0.00 -2.05	9.44 0.03 -1.51	11.97 0.01 -1.52	14.71 0.04 -1.64	14.78 0.04 -1.64	14.72 0.07 -1.64	13.71 0.01 -1.35	12.35 0.01 -1.28	12.04 0.02 -1.33	12.24 0.02 -1.33	12.44 0.05 -1.92	17.73 0.05 -2.63	17.85 0.02 -2.26	16.43 0.03 -1.83	14.76 0.00 -1.64	12.07 0.00 -1.66	9.98 -0.03 -1.67	8.35 0.01 -1.75
DANC___LFGE 323619	6.59 -0.01 -1.30	5.55 -0.02 -1.29	3.69 -0.02 -1.29	3.91 -0.02 -1.24	3.60 -0.02 -1.03	5.35 -0.03 -1.03	5.20 -0.01 -1.12	8.72 0.00 -0.83	11.30 0.03 -0.83	14.03 0.10 -0.89	14.12 0.12 -0.90	13.97 0.07 -0.90	13.12 0.04 -0.74	11.82 0.06 -0.70	11.44 0.02 -0.72	11.64 0.02 -0.73	11.55 0.04 -1.05	16.64 0.15 -1.43	16.93 0.12 -1.24	15.58 0.01 -1.00	14.01 0.00 -0.89	11.32 0.00 -0.91	9.26 0.00 -0.91	7.55 0.01 -0.96
DANSKAMMER___1 23586	26.71 0.57 -20.84	25.42 0.46 -20.68	23.35 0.25 -20.68	22.89 0.28 -19.92	19.38 0.25 -16.54	21.18 0.45 -16.38	22.37 0.43 -17.85	21.97 0.88 -13.19	25.07 1.29 -13.34	29.03 1.64 -14.35	29.17 1.66 -14.40	29.08 1.67 -14.40	25.82 1.60 -11.87	23.73 1.43 -11.24	23.64 1.37 -11.58	23.88 1.41 -11.59	28.55 1.34 -16.74	39.84 1.90 -22.88	37.28 1.98 -19.74	32.43 1.89 -15.98	29.07 1.67 -14.28	26.21 1.32 -14.48	23.87 1.01 -14.52	22.58 0.72 -15.28
DANSKAMMER___2 23589	26.71 0.57 -20.84	25.42 0.46 -20.68	23.35 0.25 -20.68	22.89 0.28 -19.92	19.38 0.25 -16.54	21.18 0.45 -16.38	22.37 0.43 -17.85	21.97 0.88 -13.19	25.07 1.29 -13.34	29.03 1.64 -14.35	29.17 1.66 -14.40	29.08 1.67 -14.40	25.82 1.60 -11.87	23.73 1.43 -11.24	23.64 1.37 -11.58	23.88 1.41 -11.59	28.55 1.34 -16.74	39.84 1.90 -22.88	37.28 1.98 -19.74	32.43 1.89 -15.98	29.07 1.67 -14.28	26.21 1.32 -14.48	23.87 1.01 -14.52	22.58 0.72 -15.28
DANSKAMMER___3 23590	26.71 0.57 -20.84	25.42 0.46 -20.68	23.35 0.25 -20.68	22.89 0.28 -19.92	19.38 0.25 -16.54	21.18 0.45 -16.38	22.37 0.43 -17.85	21.97 0.88 -13.19	25.07 1.29 -13.34	29.03 1.64 -14.35	29.17 1.66 -14.40	29.08 1.67 -14.40	25.82 1.60 -11.87	23.73 1.43 -11.24	23.64 1.37 -11.58	23.88 1.41 -11.59	28.55 1.34 -16.74	39.84 1.90 -22.88	37.28 1.98 -19.74	32.43 1.89 -15.98	29.07 1.67 -14.28	26.21 1.32 -14.48	23.87 1.01 -14.52	22.58 0.72 -15.28

DANSKAMMER___4 23591	26.71 0.57 -20.84	25.42 0.46 -20.68	23.35 0.25 -20.68	22.89 0.28 -19.92	19.38 0.25 -16.54	21.18 0.45 -16.38	22.37 0.43 -17.85	21.97 0.88 -13.19	25.07 1.29 -13.34	29.03 1.64 -14.35	29.17 1.66 -14.40	29.08 1.67 -14.40	25.82 1.60 -11.87	23.73 1.43 -11.24	23.64 1.37 -11.58	23.88 1.41 -11.59	28.55 1.34 -16.74	39.84 1.90 -22.88	37.28 1.98 -19.74	32.43 1.89 -15.98	29.07 1.67 -14.28	26.21 1.32 -14.48	23.87 1.01 -14.52	22.58 0.72 -15.28
DANSKAMMER___DIESEL 23592	26.71 0.57 -20.84	25.42 0.46 -20.68	23.35 0.25 -20.68	22.89 0.28 -19.92	19.38 0.25 -16.54	21.18 0.45 -16.38	22.37 0.43 -17.85	21.97 0.88 -13.19	25.07 1.29 -13.34	29.03 1.64 -14.35	29.17 1.66 -14.40	29.08 1.67 -14.40	25.82 1.60 -11.87	23.73 1.43 -11.24	23.64 1.37 -11.58	23.88 1.41 -11.59	28.55 1.34 -16.74	39.84 1.90 -22.88	37.28 1.98 -19.74	32.43 1.89 -15.98	29.07 1.67 -14.28	26.21 1.32 -14.48	23.87 1.01 -14.52	22.58 0.72 -15.28
DASHVILLE___HYD 23610	26.44 0.51 -20.63	25.17 0.41 -20.47	23.12 0.23 -20.47	22.65 0.24 -19.72	19.19 0.22 -16.38	20.95 0.40 -16.21	22.14 0.38 -17.67	21.73 0.77 -13.05	24.80 1.16 -13.20	28.71 1.47 -14.20	28.84 1.48 -14.25	28.76 1.50 -14.25	25.52 1.43 -11.75	23.46 1.27 -11.12	23.37 1.22 -11.45	23.61 1.25 -11.47	28.23 1.20 -16.57	39.39 1.69 -22.64	36.86 1.76 -19.53	32.06 1.69 -15.81	28.75 1.50 -14.13	25.93 1.20 -14.33	23.62 0.91 -14.36	22.35 0.65 -15.12
DELAWARE___LFGE 323621	13.34 0.19 -7.85	12.22 0.15 -7.79	10.29 0.08 -7.79	10.28 0.09 -7.50	8.91 0.09 -6.23	10.68 0.15 -6.18	10.97 0.14 -6.73	13.18 0.31 -4.98	16.10 0.46 -5.20	19.21 0.59 -5.59	19.30 0.59 -5.61	19.22 0.60 -5.61	17.52 0.56 -4.62	15.94 0.50 -4.38	15.50 0.44 -4.37	15.71 0.45 -4.37	17.21 0.43 -6.32	24.31 0.62 -8.63	23.65 0.64 -7.45	21.16 0.57 -6.03	19.02 0.51 -5.39	16.27 0.40 -5.46	14.11 0.28 -5.48	12.59 0.24 -5.76
DOGLEVILLE___HYD 23807	6.06 0.32 -0.44	4.98 0.26 -0.44	3.00 0.14 -0.44	3.27 0.16 -0.42	3.09 0.15 -0.35	4.95 0.25 -0.35	4.72 0.24 -0.39	8.68 0.50 -0.29	11.39 0.66 -0.29	14.21 0.86 -0.31	14.29 0.88 -0.31	14.25 0.92 -0.31	13.46 0.86 -0.26	12.09 0.79 -0.24	11.70 0.76 -0.25	11.90 0.76 -0.25	11.56 0.73 -0.36	16.58 1.02 -0.50	17.00 1.01 -0.43	15.84 0.93 -0.35	14.23 0.80 -0.31	11.36 0.64 -0.31	9.15 0.48 -0.31	7.32 0.40 -0.33
DUNKIRK___1 23563	9.08 0.04 -3.74	8.02 0.02 -3.71	6.17 0.03 -3.71	6.30 0.03 -3.58	5.58 0.03 -2.97	7.30 0.01 -2.95	7.32 0.02 -3.21	10.46 0.19 -2.37	12.78 -0.04 -2.38	15.44 -0.16 -2.56	15.53 -0.14 -2.57	15.66 0.08 -2.57	14.42 -0.04 -2.12	13.00 -0.07 -2.01	12.79 0.01 -2.08	12.97 0.00 -2.09	13.51 0.03 -3.01	19.21 0.03 -4.12	19.17 0.05 -3.55	17.48 0.04 -2.88	15.74 0.05 -2.57	13.01 0.00 -2.61	10.87 -0.09 -2.61	9.48 0.14 -2.75
DUNKIRK___2 23564	9.08 0.04 -3.74	8.02 0.02 -3.71	6.17 0.03 -3.71	6.30 0.03 -3.58	5.58 0.03 -2.97	7.30 0.01 -2.95	7.32 0.02 -3.21	10.46 0.19 -2.37	12.78 -0.04 -2.38	15.44 -0.16 -2.56	15.53 -0.14 -2.57	15.66 0.08 -2.57	14.42 -0.04 -2.12	13.00 -0.07 -2.01	12.79 0.01 -2.08	12.97 0.00 -2.09	13.51 0.03 -3.01	19.21 0.03 -4.12	19.17 0.05 -3.55	17.48 0.04 -2.88	15.74 0.05 -2.57	13.01 0.00 -2.61	10.87 -0.09 -2.61	9.48 0.14 -2.75
DUNKIRK___3 23565	9.04 -0.03 -3.76	7.99 -0.03 -3.73	6.16 0.00 -3.73	6.29 0.00 -3.60	5.57 -0.01 -2.99	7.26 -0.05 -2.96	7.28 -0.04 -3.23	10.36 0.08 -2.39	12.63 -0.20 -2.39	15.26 -0.35 -2.57	15.36 -0.33 -2.58	15.48 -0.12 -2.58	14.26 -0.21 -2.13	12.86 -0.22 -2.02	12.65 -0.14 -2.09	12.83 -0.15 -2.10	13.37 -0.13 -3.03	19.02 -0.18 -4.14	18.95 -0.19 -3.57	17.28 -0.17 -2.89	15.56 -0.14 -2.58	12.87 -0.16 -2.62	10.77 -0.21 -2.63	9.40 0.05 -2.76
DUNKIRK___4 23566	9.04 -0.03 -3.76	7.99 -0.03 -3.73	6.16 0.00 -3.73	6.29 0.00 -3.60	5.57 -0.01 -2.99	7.26 -0.05 -2.96	7.28 -0.04 -3.23	10.36 0.08 -2.39	12.63 -0.20 -2.39	15.26 -0.35 -2.57	15.36 -0.33 -2.58	15.48 -0.12 -2.58	14.26 -0.21 -2.13	12.86 -0.22 -2.02	12.65 -0.14 -2.09	12.83 -0.15 -2.10	13.37 -0.13 -3.03	19.02 -0.18 -4.14	18.95 -0.19 -3.57	17.28 -0.17 -2.89	15.56 -0.14 -2.58	12.87 -0.16 -2.62	10.77 -0.21 -2.63	9.40 0.05 -2.76
EAST HAMPTON___GT 23717	27.03 1.11 -20.62	25.56 0.81 -20.47	23.34 0.46 -20.47	22.89 0.49 -19.71	19.40 0.44 -16.37	21.39 0.80 -16.25	22.62 0.82 -17.70	22.70 1.71 -13.08	26.02 2.35 -13.23	30.87 2.96 -14.87	30.38 2.99 -14.29	30.89 3.06 -14.82	28.24 2.81 -13.08	26.57 2.51 -12.99	25.25 2.43 -12.13	26.99 2.49 -13.60	30.72 2.49 -17.76	43.23 3.78 -24.39	39.32 3.77 -19.99	35.44 3.64 -17.24	32.83 3.15 -16.56	30.76 2.45 -17.91	24.93 1.86 -14.72	23.08 1.34 -15.15
EAST RIVER___6 23660	26.45 0.53 -20.62	25.15 0.40 -20.46	23.10 0.21 -20.46	22.63 0.23 -19.71	19.17 0.21 -16.37	20.97 0.38 -16.24	22.18 0.38 -17.70	21.80 0.82 -13.08	24.87 1.20 -13.23	28.87 1.60 -14.23	29.04 1.65 -14.28	28.98 1.68 -14.28	25.72 1.60 -11.77	23.62 1.42 -11.15	23.53 1.36 -11.48	23.75 1.37 -11.49	28.36 1.30 -16.60	39.55 1.81 -22.69	37.03 1.88 -19.58	32.21 1.81 -15.84	28.90 1.61 -14.16	26.05 1.28 -14.36	23.73 0.99 -14.39	22.40 0.66 -15.15
EAST RIVER___7 23524	26.45 0.53 -20.62	25.15 0.40 -20.46	23.10 0.21 -20.46	22.63 0.23 -19.71	19.17 0.21 -16.37	20.97 0.38 -16.24	22.18 0.38 -17.70	21.80 0.82 -13.08	24.87 1.20 -13.23	28.87 1.60 -14.23	29.04 1.65 -14.28	28.98 1.68 -14.28	25.72 1.60 -11.77	23.62 1.42 -11.15	23.53 1.36 -11.48	23.75 1.37 -11.49	28.36 1.30 -16.60	39.55 1.81 -22.69	37.03 1.88 -19.58	32.21 1.81 -15.84	28.90 1.61 -14.16	26.05 1.28 -14.36	23.73 0.99 -14.39	22.40 0.66 -15.15
EAST_HAMPTON___DIESEL 23722	27.03 1.11 -20.62	25.56 0.81 -20.47	23.35 0.46 -20.47	22.89 0.49 -19.71	19.40 0.44 -16.37	21.39 0.80 -16.25	22.62 0.82 -17.70	22.70 1.71 -13.08	26.03 2.36 -13.23	30.87 2.96 -14.87	30.38 2.99 -14.29	30.89 3.06 -14.82	28.24 2.81 -13.08	26.57 2.51 -12.99	25.25 2.43 -12.13	26.99 2.49 -13.60	30.72 2.49 -17.76	43.23 3.78 -24.39	39.32 3.77 -19.99	35.46 3.65 -17.24	32.83 3.15 -16.56	30.76 2.45 -17.91	24.93 1.86 -14.72	23.08 1.35 -15.15
EAST_RIVER___1 323558	26.53 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.07 1.77 -14.28	25.82 1.70 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.46 1.39 -16.60	39.70 1.96 -22.69	37.18 2.04 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.17 1.40 -14.36	23.83 1.09 -14.39	22.50 0.76 -15.15
EAST_RIVER___2 323559	26.45 0.53 -20.62	25.15 0.40 -20.46	23.10 0.21 -20.46	22.63 0.23 -19.71	19.17 0.21 -16.37	20.97 0.38 -16.24	22.18 0.38 -17.70	21.80 0.82 -13.08	24.87 1.20 -13.23	28.87 1.60 -14.23	29.04 1.65 -14.28	28.98 1.68 -14.28	25.72 1.60 -11.77	23.62 1.42 -11.15	23.53 1.36 -11.48	23.75 1.37 -11.49	28.36 1.30 -16.60	39.55 1.81 -22.69	37.03 1.88 -19.58	32.21 1.81 -15.84	28.90 1.61 -14.16	26.05 1.28 -14.36	23.73 0.99 -14.39	22.40 0.66 -15.15

EAST___DELAWARE_HYD 23607	24.61 0.57 -18.75	23.35 0.47 -18.60	21.28 0.26 -18.60	20.89 0.28 -17.92	17.72 0.25 -14.88	19.51 0.45 -14.71	20.55 0.43 -16.03	20.61 0.87 -11.85	23.73 1.32 -11.98	27.58 1.66 -12.88	27.70 1.66 -12.94	27.62 1.67 -12.94	24.60 1.59 -10.66	22.57 1.42 -10.09	22.45 1.36 -10.40	22.69 1.39 -10.41	26.84 1.34 -15.03	37.50 1.90 -20.55	35.24 1.95 -17.73	30.80 1.89 -14.35	27.59 1.64 -12.83	24.73 1.32 -13.00	22.38 1.00 -13.04	21.01 0.71 -13.72
ELEC_TRO_TEK 24086	26.59 0.65 -20.64	25.22 0.46 -20.47	23.15 0.25 -20.47	22.68 0.27 -19.71	19.20 0.24 -16.37	21.04 0.45 -16.25	22.26 0.46 -17.71	21.97 0.99 -13.08	25.08 1.41 -13.23	30.70 1.81 -15.85	29.20 1.81 -14.29	30.50 1.85 -15.64	27.37 1.74 -13.28	26.21 1.55 -13.60	25.27 1.51 -13.07	26.52 1.52 -14.11	31.45 1.48 -19.51	43.99 2.06 -26.87	39.75 2.10 -22.08	36.94 2.05 -20.32	35.09 1.84 -20.13	34.42 1.44 -22.58	24.71 1.14 -15.22	22.52 0.78 -15.15
ELLENBURG_WT_PWR 323604	5.10 -0.20 0.00	4.12 -0.16 0.00	2.34 -0.08 0.00	2.61 -0.09 0.00	2.51 -0.07 0.00	4.22 -0.13 0.00	3.96 -0.13 0.00	7.61 -0.28 0.00	10.03 -0.41 0.00	12.49 -0.55 0.00	12.58 -0.52 0.00	12.42 -0.60 0.00	11.86 -0.48 0.00	10.61 -0.45 0.00	10.23 -0.46 0.00	10.43 -0.46 0.00	10.02 -0.44 0.00	14.55 -0.51 0.00	15.04 -0.53 0.00	14.07 -0.50 0.00	12.66 -0.46 0.00	10.04 -0.36 0.00	8.05 -0.29 0.00	6.36 -0.22 0.00
EMPIRE_CC_1 323656	30.57 0.29 -24.98	29.32 0.24 -24.79	27.34 0.13 -24.79	26.72 0.15 -23.87	22.55 0.14 -19.83	24.23 0.24 -19.64	25.72 0.22 -21.40	24.14 0.43 -15.82	27.05 0.62 -15.99	31.03 0.80 -17.20	31.17 0.80 -17.27	31.10 0.82 -17.27	27.30 0.73 -14.23	25.20 0.66 -13.48	25.23 0.66 -13.88	25.45 0.66 -13.89	31.20 0.66 -20.07	43.46 0.96 -27.43	40.22 0.98 -23.67	34.59 0.87 -19.15	31.06 0.81 -17.13	28.40 0.64 -17.36	26.27 0.52 -17.40	25.30 0.40 -18.32
EMPIRE_CC_2 323658	30.57 0.29 -24.98	29.32 0.24 -24.79	27.34 0.13 -24.79	26.72 0.15 -23.87	22.55 0.14 -19.83	24.23 0.24 -19.64	25.72 0.22 -21.40	24.14 0.43 -15.82	27.05 0.62 -15.99	31.03 0.80 -17.20	31.17 0.80 -17.27	31.10 0.82 -17.27	27.30 0.73 -14.23	25.20 0.66 -13.48	25.23 0.66 -13.88	25.45 0.66 -13.89	31.20 0.66 -20.07	43.46 0.96 -27.43	40.22 0.98 -23.67	34.59 0.87 -19.15	31.06 0.81 -17.13	28.40 0.64 -17.36	26.27 0.52 -17.40	25.30 0.40 -18.32
ERIE_WT_PWR 323693	8.78 -0.11 -3.59	7.75 -0.10 -3.57	5.95 -0.03 -3.57	6.09 -0.04 -3.43	5.39 -0.04 -2.85	7.06 -0.12 -2.83	7.06 -0.11 -3.09	10.11 -0.06 -2.28	12.32 -0.41 -2.29	14.88 -0.61 -2.46	14.99 -0.58 -2.47	15.12 -0.36 -2.47	13.93 -0.44 -2.03	12.56 -0.34 -1.93	12.35 -0.34 -2.00	12.53 -0.36 -2.00	13.04 -0.31 -2.89	18.56 -0.45 -3.96	18.51 -0.47 -3.41	16.86 -0.47 -2.76	15.20 -0.39 -2.47	12.56 -0.35 -2.50	10.50 -0.36 -2.51	9.17 -0.06 -2.64
E_CANADA_CAP_HY 24051	36.48 0.08 -31.10	35.26 0.12 -30.86	33.34 0.06 -30.86	32.49 0.08 -29.72	27.34 0.07 -24.69	28.88 0.08 -24.45	30.83 0.10 -26.64	27.75 0.17 -19.69	30.65 0.27 -19.94	34.81 0.33 -21.45	34.99 0.35 -21.54	34.92 0.36 -21.54	30.40 0.31 -17.75	28.13 0.27 -16.81	28.19 0.22 -17.28	28.42 0.24 -17.29	35.70 0.25 -24.98	49.64 0.44 -34.15	45.45 0.42 -29.46	38.77 0.36 -23.84	34.71 0.28 -21.32	32.25 0.23 -21.61	30.12 0.11 -21.66	29.48 0.09 -22.80
E_CANADA_MHWK_HY 24050	6.06 0.32 -0.44	4.98 0.26 -0.44	3.00 0.14 -0.44	3.27 0.16 -0.42	3.09 0.15 -0.35	4.95 0.25 -0.35	4.72 0.24 -0.39	8.68 0.50 -0.29	11.39 0.66 -0.29	14.21 0.86 -0.31	14.29 0.88 -0.31	14.25 0.92 -0.31	13.46 0.86 -0.26	12.09 0.79 -0.24	11.70 0.76 -0.25	11.90 0.76 -0.25	11.56 0.73 -0.36	16.58 1.02 -0.50	17.00 1.01 -0.43	15.84 0.93 -0.35	14.23 0.80 -0.31	11.36 0.64 -0.31	9.15 0.48 -0.31	7.32 0.40 -0.33
E_FISHKILL___LBMP 23776	26.63 0.53 -20.80	25.34 0.41 -20.64	23.29 0.23 -20.64	22.82 0.25 -19.88	19.33 0.23 -16.52	21.12 0.40 -16.37	22.32 0.39 -17.84	21.89 0.81 -13.18	24.93 1.17 -13.32	28.87 1.50 -14.33	29.00 1.51 -14.39	28.93 1.52 -14.39	25.66 1.46 -11.86	23.58 1.29 -11.23	23.51 1.25 -11.56	23.74 1.27 -11.58	28.40 1.21 -16.73	39.63 1.72 -22.86	37.06 1.77 -19.72	32.21 1.69 -15.96	28.91 1.52 -14.27	26.08 1.21 -14.47	23.78 0.93 -14.50	22.51 0.66 -15.26
FAR ROCKAWAY___4 23548	26.74 0.76 -20.67	25.30 0.55 -20.47	23.19 0.30 -20.47	22.72 0.32 -19.71	19.25 0.29 -16.37	21.12 0.53 -16.25	22.35 0.54 -17.71	22.13 1.14 -13.08	25.30 1.63 -13.23	32.41 2.09 -17.29	29.48 2.10 -14.29	32.02 2.16 -16.84	27.96 2.02 -13.59	27.36 1.80 -14.50	26.89 1.75 -14.44	27.51 1.78 -14.85	34.28 1.74 -22.08	48.05 2.46 -30.53	43.21 2.48 -25.17	41.86 2.43 -24.86	40.66 2.15 -25.39	41.57 1.70 -29.46	25.64 1.34 -15.96	22.66 0.92 -15.16
FARRAGUT___LBMP 323566	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.13 1.74 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.70 1.96 -22.69	37.18 2.04 -19.58	32.34 1.94 -15.84	29.03 1.75 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
FENNER___WINDPWR 24204	7.15 0.08 -1.77	6.10 0.06 -1.76	4.21 0.03 -1.76	4.42 0.04 -1.69	4.02 0.03 -1.40	5.80 0.05 -1.40	5.67 0.06 -1.52	9.18 0.16 -1.13	11.76 0.19 -1.13	14.53 0.27 -1.22	14.61 0.29 -1.22	14.54 0.30 -1.22	13.60 0.25 -1.01	12.24 0.22 -0.95	11.91 0.22 -0.99	12.10 0.22 -0.99	12.13 0.24 -1.43	17.36 0.35 -1.95	17.59 0.34 -1.69	16.21 0.28 -1.36	14.59 0.25 -1.22	11.82 0.18 -1.24	9.69 0.11 -1.24	8.01 0.12 -1.30
FIBERTEK___ENERGY 23856	7.68 0.00 -2.38	6.65 0.00 -2.36	4.79 0.00 -2.36	4.97 0.00 -2.28	4.47 0.00 -1.89	6.21 -0.01 -1.88	6.14 0.00 -2.05	9.44 0.03 -1.51	11.97 0.01 -1.52	14.71 0.04 -1.64	14.78 0.04 -1.64	14.72 0.07 -1.64	13.71 0.01 -1.35	12.35 0.01 -1.28	12.04 0.02 -1.33	12.24 0.02 -1.33	12.44 0.05 -1.92	17.73 0.05 -2.63	17.85 0.02 -2.26	16.43 0.03 -1.83	14.76 0.00 -1.64	12.07 0.00 -1.66	9.98 -0.03 -1.67	8.35 0.01 -1.75
FITZPATRICK___ 23598	6.93 -0.13 -1.76	5.94 -0.09 -1.75	4.12 -0.05 -1.75	4.31 -0.06 -1.68	3.92 -0.06 -1.40	5.63 -0.11 -1.39	5.51 -0.10 -1.51	8.84 -0.17 -1.12	11.32 -0.25 -1.12	13.96 -0.29 -1.21	14.02 -0.30 -1.21	13.94 -0.29 -1.21	13.04 -0.31 -1.00	11.73 -0.28 -0.95	11.42 -0.26 -0.98	11.61 -0.26 -0.98	11.64 -0.24 -1.42	16.64 -0.36 -1.94	16.85 -0.39 -1.67	15.54 -0.38 -1.35	14.00 -0.33 -1.21	11.37 -0.27 -1.23	9.35 -0.22 -1.23	7.73 -0.15 -1.30
FORT ORANGE___ 23900	30.50 0.29 -24.91	29.25 0.24 -24.72	27.28 0.13 -24.72	26.65 0.15 -23.81	22.50 0.14 -19.78	24.16 0.23 -19.59	25.66 0.22 -21.35	24.11 0.43 -15.77	27.03 0.64 -15.95	31.01 0.82 -17.15	31.15 0.83 -17.22	31.08 0.85 -17.22	27.31 0.78 -14.19	25.20 0.70 -13.44	25.22 0.68 -13.84	25.44 0.70 -13.86	31.16 0.68 -20.02	43.39 0.98 -27.36	40.17 1.00 -23.60	34.60 0.93 -19.10	31.03 0.83 -17.08	28.38 0.66 -17.31	26.20 0.50 -17.36	25.22 0.37 -18.27

FORT_DRUM_COGEN 23780	6.55 -0.02 -1.27	5.52 -0.02 -1.26	3.67 -0.02 -1.26	3.89 -0.02 -1.21	3.58 -0.02 -1.01	5.32 -0.03 -1.00	5.17 -0.02 -1.09	8.70 -0.01 -0.81	11.26 0.01 -0.81	14.00 0.09 -0.87	14.08 0.10 -0.88	13.94 0.05 -0.88	13.09 0.02 -0.72	11.78 0.03 -0.68	11.41 0.01 -0.71	11.61 0.01 -0.71	11.51 0.02 -1.03	16.60 0.14 -1.40	16.87 0.09 -1.21	15.54 0.00 -0.98	13.98 -0.01 -0.88	11.29 -0.01 -0.89	9.23 -0.01 -0.89	7.52 0.00 -0.94
FPL_FAR_ROCK_GT1 24212	26.74 0.76 -20.67	25.30 0.55 -20.47	23.19 0.30 -20.47	22.72 0.32 -19.71	19.25 0.29 -16.37	21.12 0.53 -16.25	22.35 0.54 -17.71	22.13 1.14 -13.08	25.30 1.63 -13.23	32.41 2.09 -17.29	29.48 2.10 -14.29	32.02 2.16 -16.84	27.96 2.02 -13.59	27.36 1.80 -14.50	26.89 1.75 -14.44	27.51 1.78 -14.85	34.28 1.74 -22.08	48.05 2.46 -30.53	43.21 2.48 -25.17	41.86 2.43 -24.86	40.66 2.15 -25.39	41.57 1.70 -29.46	25.64 1.34 -15.96	22.66 0.92 -15.16
FPL_FAR_ROCK_GT2 23815	26.74 0.76 -20.67	25.30 0.55 -20.47	23.19 0.30 -20.47	22.72 0.32 -19.71	19.25 0.29 -16.37	21.12 0.53 -16.25	22.35 0.54 -17.71	22.13 1.14 -13.08	25.30 1.63 -13.23	32.41 2.09 -17.29	29.48 2.10 -14.29	32.02 2.16 -16.84	27.96 2.02 -13.59	27.36 1.80 -14.50	26.89 1.75 -14.44	27.51 1.78 -14.85	34.28 1.74 -22.08	48.05 2.46 -30.53	43.21 2.48 -25.17	41.86 2.43 -24.86	40.66 2.15 -25.39	41.57 1.70 -29.46	25.64 1.34 -15.96	22.66 0.92 -15.16
FRANKLIN_FALL_HYD 24054	5.06 -0.24 0.00	4.09 -0.19 0.00	2.34 -0.09 0.00	2.60 -0.09 0.00	2.51 -0.08 0.00	4.21 -0.14 0.00	3.95 -0.14 0.00	7.60 -0.30 0.00	10.00 -0.44 0.00	12.46 -0.57 0.00	12.55 -0.55 0.00	12.35 -0.66 0.00	11.83 -0.52 0.00	10.55 -0.51 0.00	10.16 -0.53 0.00	10.36 -0.53 0.00	9.96 -0.50 0.00	14.55 -0.51 0.00	15.01 -0.56 0.00	14.07 -0.50 0.00	12.65 -0.47 0.00	10.02 -0.38 0.00	8.03 -0.32 0.00	6.34 -0.24 0.00
FREEPORT_EQUS_GT1 23764	26.66 0.72 -20.64	25.27 0.52 -20.47	23.17 0.28 -20.47	22.71 0.30 -19.71	19.23 0.27 -16.37	21.09 0.50 -16.25	22.31 0.52 -17.71	22.08 1.10 -13.08	25.23 1.56 -13.23	30.71 1.99 -15.68	29.39 2.00 -14.29	30.55 2.04 -15.49	27.52 1.92 -13.25	26.27 1.71 -13.50	25.26 1.66 -12.91	26.60 1.69 -14.02	31.29 1.63 -19.20	43.78 2.29 -26.43	39.58 2.30 -21.71	36.59 2.26 -19.77	34.62 2.01 -19.49	33.75 1.59 -21.74	24.74 1.26 -15.13	22.61 0.88 -15.15
FREEPORT___CT2 23818	26.66 0.72 -20.64	25.27 0.52 -20.47	23.17 0.28 -20.47	22.71 0.30 -19.71	19.23 0.27 -16.37	21.09 0.50 -16.25	22.31 0.52 -17.71	22.08 1.10 -13.08	25.23 1.56 -13.23	30.71 1.99 -15.68	29.39 2.00 -14.29	30.55 2.04 -15.49	27.52 1.92 -13.25	26.27 1.71 -13.50	25.26 1.66 -12.91	26.60 1.69 -14.02	31.29 1.63 -19.20	43.78 2.29 -26.43	39.58 2.30 -21.71	36.59 2.26 -19.77	34.62 2.01 -19.49	33.75 1.59 -21.74	24.74 1.26 -15.13	22.61 0.88 -15.15
FULTON COGEN____ 23766	7.25 -0.07 -2.02	6.24 -0.05 -2.01	4.40 -0.03 -2.01	4.59 -0.04 -1.93	4.16 -0.03 -1.60	5.88 -0.07 -1.60	5.77 -0.06 -1.74	9.11 -0.07 -1.29	11.61 -0.12 -1.29	14.31 -0.12 -1.39	14.37 -0.13 -1.39	14.29 -0.12 -1.39	13.35 -0.15 -1.15	12.02 -0.13 -1.09	11.70 -0.12 -1.13	11.90 -0.12 -1.13	12.01 -0.08 -1.63	17.14 -0.15 -2.23	17.32 -0.17 -1.92	15.95 -0.17 -1.56	14.36 -0.16 -1.39	11.68 -0.14 -1.41	9.64 -0.12 -1.41	8.00 -0.07 -1.49
FULTON___LFGE 323630	35.33 0.39 -29.65	34.11 0.40 -29.42	32.06 0.22 -29.42	31.29 0.26 -28.33	26.37 0.25 -23.54	28.00 0.35 -23.31	29.84 0.35 -25.40	27.28 0.62 -18.77	30.30 0.86 -19.00	34.59 1.12 -20.44	34.80 1.18 -20.52	34.74 1.21 -20.52	30.36 1.11 -16.91	28.03 0.95 -16.01	28.06 0.90 -16.47	28.30 0.93 -16.49	35.20 0.92 -23.82	49.06 1.45 -32.55	44.87 1.21 -28.09	38.63 1.34 -22.73	34.35 0.90 -20.32	31.84 0.83 -20.60	29.57 0.57 -20.65	28.77 0.45 -21.73
G.F.CEMENT___DRP 24184	31.95 0.37 -26.28	30.67 0.30 -26.08	28.67 0.17 -26.08	28.00 0.19 -25.12	23.62 0.17 -20.87	25.28 0.27 -20.66	26.88 0.27 -22.52	25.03 0.49 -16.64	27.94 0.68 -16.82	32.03 0.90 -18.10	32.18 0.90 -18.17	32.11 0.92 -18.17	28.13 0.81 -14.97	25.98 0.74 -14.18	26.02 0.73 -14.60	26.26 0.75 -14.62	32.34 0.75 -21.12	45.06 1.14 -28.86	41.59 1.12 -24.90	35.72 1.00 -20.15	32.04 0.90 -18.02	29.35 0.68 -18.27	27.17 0.51 -18.31	26.25 0.40 -19.27
GARDENVILLE___LBMP 24039	8.77 -0.12 -3.59	7.74 -0.11 -3.56	5.95 -0.04 -3.56	6.08 -0.05 -3.43	5.39 -0.05 -2.85	7.05 -0.13 -2.83	7.05 -0.13 -3.08	10.09 -0.09 -2.28	12.29 -0.44 -2.28	14.83 -0.66 -2.46	14.95 -0.62 -2.47	15.08 -0.40 -2.47	13.88 -0.49 -2.03	12.51 -0.48 -1.92	12.32 -0.37 -2.00	12.50 -0.39 -2.00	13.00 -0.36 -2.89	18.50 -0.51 -3.95	18.45 -0.53 -3.41	16.80 -0.52 -2.76	15.14 -0.45 -2.47	12.52 -0.38 -2.50	10.46 -0.39 -2.51	9.14 -0.08 -2.64
GENERAL___MILLS 23808	8.78 -0.11 -3.59	7.75 -0.10 -3.57	5.95 -0.04 -3.57	6.09 -0.04 -3.43	5.39 -0.05 -2.85	7.05 -0.13 -2.83	7.06 -0.12 -3.09	10.11 -0.07 -2.28	12.31 -0.42 -2.29	14.87 -0.63 -2.46	14.99 -0.58 -2.47	15.10 -0.38 -2.47	13.92 -0.46 -2.03	12.54 -0.44 -1.93	12.35 -0.34 -2.00	12.52 -0.37 -2.00	13.03 -0.32 -2.89	18.55 -0.47 -3.96	18.50 -0.48 -3.41	16.85 -0.48 -2.76	15.18 -0.41 -2.47	12.55 -0.36 -2.50	10.49 -0.37 -2.51	9.16 -0.07 -2.64
GE_PLASTICS___DRP 24183	30.57 0.26 -25.01	29.32 0.22 -24.81	27.36 0.12 -24.81	26.72 0.13 -23.90	22.56 0.13 -19.85	24.22 0.21 -19.66	25.72 0.20 -21.43	24.13 0.39 -15.83	27.03 0.58 -16.01	31.00 0.74 -17.22	31.14 0.75 -17.29	31.06 0.75 -17.29	27.29 0.70 -14.25	25.18 0.63 -13.49	25.21 0.62 -13.89	25.42 0.62 -13.91	31.17 0.62 -20.09	43.39 0.87 -27.46	40.16 0.90 -23.69	34.57 0.83 -19.17	31.04 0.77 -17.14	28.39 0.60 -17.38	26.24 0.48 -17.42	25.27 0.36 -18.33
GILBOA___1 23756	24.17 0.25 -18.61	22.96 0.20 -18.47	21.01 0.11 -18.47	20.60 0.12 -17.79	17.49 0.13 -14.78	19.20 0.22 -14.64	20.24 0.19 -15.95	20.08 0.39 -11.79	22.92 0.56 -11.92	26.56 0.70 -12.82	26.68 0.71 -12.87	26.60 0.72 -12.87	23.62 0.67 -10.61	21.70 0.60 -10.05	21.62 0.59 -10.34	21.84 0.60 -10.35	26.00 0.58 -14.96	36.29 0.78 -20.44	34.05 0.84 -17.64	29.63 0.79 -14.27	26.59 0.71 -12.76	23.90 0.55 -12.94	21.74 0.43 -12.97	20.56 0.33 -13.65
GILBOA___2 23757	24.17 0.25 -18.61	22.96 0.20 -18.47	21.01 0.11 -18.47	20.60 0.12 -17.79	17.49 0.13 -14.78	19.20 0.22 -14.64	20.24 0.19 -15.95	20.08 0.39 -11.79	22.92 0.56 -11.92	26.56 0.70 -12.82	26.68 0.71 -12.87	26.60 0.72 -12.87	23.62 0.67 -10.61	21.70 0.60 -10.05	21.62 0.59 -10.34	21.84 0.60 -10.35	26.00 0.58 -14.96	36.29 0.78 -20.44	34.05 0.84 -17.64	29.63 0.79 -14.27	26.59 0.71 -12.76	23.90 0.55 -12.94	21.74 0.43 -12.97	20.56 0.33 -13.65
GILBOA___3 23758	24.17 0.25 -18.61	22.96 0.20 -18.47	21.01 0.11 -18.47	20.60 0.12 -17.79	17.49 0.13 -14.78	19.20 0.22 -14.64	20.24 0.19 -15.95	20.08 0.39 -11.79	22.92 0.56 -11.92	26.56 0.70 -12.82	26.68 0.71 -12.87	26.60 0.72 -12.87	23.62 0.67 -10.61	21.70 0.60 -10.05	21.62 0.59 -10.34	21.84 0.60 -10.35	26.00 0.58 -14.96	36.29 0.78 -20.44	34.05 0.84 -17.64	29.63 0.79 -14.27	26.59 0.71 -12.76	23.90 0.55 -12.94	21.74 0.43 -12.97	20.56 0.33 -13.65

GILBOA___4 23759	24.17 0.25 -18.61	22.96 0.20 -18.47	21.01 0.11 -18.47	20.60 0.12 -17.79	17.49 0.13 -14.78	19.20 0.22 -14.64	20.24 0.19 -15.95	20.08 0.39 -11.79	22.92 0.56 -11.92	26.56 0.70 -12.82	26.68 0.71 -12.87	26.60 0.72 -12.87	23.62 0.67 -10.61	21.70 0.60 -10.05	21.62 0.59 -10.34	21.84 0.60 -10.35	26.00 0.58 -14.96	36.29 0.78 -20.44	34.05 0.84 -17.64	29.63 0.79 -14.27	26.59 0.71 -12.76	23.90 0.55 -12.94	21.74 0.43 -12.97	20.56 0.33 -13.65
GILBOA____ 23599	24.17 0.25 -18.61	22.96 0.20 -18.47	21.01 0.11 -18.47	20.60 0.12 -17.79	17.49 0.13 -14.78	19.20 0.22 -14.64	20.24 0.19 -15.95	20.08 0.39 -11.79	22.92 0.56 -11.92	26.56 0.70 -12.82	26.68 0.71 -12.87	26.60 0.72 -12.87	23.62 0.67 -10.61	21.70 0.60 -10.05	21.62 0.59 -10.34	21.84 0.60 -10.35	26.00 0.58 -14.96	36.29 0.78 -20.44	34.05 0.84 -17.64	29.63 0.79 -14.27	26.59 0.71 -12.76	23.90 0.55 -12.94	21.74 0.43 -12.97	20.56 0.33 -13.65
GINNA____ 23603	7.76 -0.30 -2.76	6.78 -0.24 -2.74	5.03 -0.13 -2.74	5.18 -0.15 -2.64	4.62 -0.16 -2.19	6.24 -0.29 -2.17	6.20 -0.26 -2.37	9.24 -0.41 -1.75	11.53 -0.67 -1.76	14.08 -0.85 -1.89	14.17 -0.82 -1.90	14.14 -0.77 -1.90	13.12 -0.79 -1.56	11.85 -0.70 -1.48	11.59 -0.64 -1.54	11.76 -0.66 -1.54	12.07 -0.62 -2.22	17.21 -0.89 -3.04	17.27 -0.92 -2.62	15.77 -0.92 -2.12	14.22 -0.80 -1.90	11.65 -0.68 -1.92	9.68 -0.59 -1.93	8.24 -0.38 -2.03
GLEN PARK____ 23778	6.62 0.01 -1.31	5.58 0.00 -1.30	3.72 -0.01 -1.30	3.94 -0.01 -1.26	3.62 -0.01 -1.04	5.37 -0.02 -1.04	5.23 0.00 -1.13	8.77 0.03 -0.84	11.35 0.06 -0.84	14.10 0.16 -0.91	14.18 0.17 -0.91	14.04 0.12 -0.91	13.18 0.09 -0.75	11.87 0.10 -0.71	11.49 0.06 -0.74	11.69 0.07 -0.74	11.61 0.08 -1.06	16.72 0.21 -1.45	17.01 0.19 -1.25	15.65 0.07 -1.01	14.08 0.05 -0.91	11.36 0.03 -0.92	9.30 0.03 -0.92	7.58 0.03 -0.97
GLENWOOD_IC_1_G5 23712	26.59 0.66 -20.63	25.24 0.48 -20.47	23.15 0.26 -20.47	22.69 0.29 -19.71	19.22 0.26 -16.37	21.06 0.47 -16.25	22.27 0.47 -17.71	21.98 1.00 -13.08	25.10 1.43 -13.23	30.29 1.85 -15.40	29.25 1.86 -14.29	30.17 1.90 -15.26	27.32 1.79 -13.19	25.98 1.59 -13.32	24.88 1.55 -12.64	26.33 1.57 -13.88	30.68 1.51 -18.71	42.81 2.02 -25.73	38.77 2.09 -21.12	35.56 2.10 -18.90	33.50 1.89 -18.49	32.33 1.49 -20.43	24.50 1.16 -14.99	22.54 0.80 -15.15
GLENWOOD_IC_2_G1 23688	26.55 0.63 -20.62	25.22 0.47 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.21 0.25 -16.37	21.05 0.46 -16.25	22.26 0.46 -17.71	21.94 0.96 -13.08	25.05 1.38 -13.23	29.90 1.77 -15.09	29.17 1.78 -14.29	29.82 1.81 -15.00	27.19 1.73 -13.12	25.73 1.54 -13.13	24.52 1.49 -12.34	26.11 1.50 -13.72	30.06 1.44 -18.16	42.02 2.02 -24.95	38.11 2.09 -20.46	34.50 2.01 -17.93	32.29 1.81 -17.36	30.79 1.43 -18.95	24.30 1.12 -14.83	22.51 0.78 -15.15
GLENWOOD_IC_3_G1 23689	26.55 0.63 -20.62	25.22 0.47 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.21 0.25 -16.37	21.05 0.46 -16.25	22.26 0.46 -17.71	21.94 0.96 -13.08	25.05 1.38 -13.23	29.90 1.77 -15.09	29.17 1.78 -14.29	29.82 1.81 -15.00	27.19 1.73 -13.12	25.73 1.54 -13.13	24.52 1.49 -12.34	26.11 1.50 -13.72	30.06 1.44 -18.16	42.02 2.02 -24.95	38.11 2.09 -20.46	34.50 2.01 -17.93	32.29 1.81 -17.36	30.79 1.43 -18.95	24.30 1.12 -14.83	22.51 0.78 -15.15
GLENWOOD___4 23550	26.59 0.66 -20.63	25.24 0.48 -20.47	23.15 0.26 -20.47	22.69 0.29 -19.71	19.22 0.26 -16.37	21.06 0.47 -16.25	22.27 0.47 -17.71	21.98 1.00 -13.08	25.10 1.43 -13.23	30.29 1.85 -15.40	29.25 1.86 -14.29	30.17 1.90 -15.26	27.32 1.79 -13.19	25.98 1.59 -13.32	24.88 1.55 -12.64	26.33 1.57 -13.88	30.68 1.51 -18.71	42.85 2.06 -25.73	38.82 2.13 -21.12	35.56 2.10 -18.90	33.50 1.89 -18.49	32.33 1.49 -20.43	24.50 1.16 -14.99	22.54 0.80 -15.15
GLENWOOD___5 23614	26.59 0.66 -20.63	25.24 0.48 -20.47	23.15 0.26 -20.47	22.69 0.29 -19.71	19.22 0.26 -16.37	21.06 0.47 -16.25	22.27 0.47 -17.71	21.98 1.00 -13.08	25.10 1.43 -13.23	30.29 1.85 -15.40	29.25 1.86 -14.29	30.17 1.90 -15.26	27.32 1.79 -13.19	25.98 1.59 -13.32	24.88 1.55 -12.64	26.33 1.57 -13.88	30.68 1.51 -18.71	42.85 2.06 -25.73	38.82 2.13 -21.12	35.56 2.10 -18.90	33.50 1.89 -18.49	32.33 1.49 -20.43	24.50 1.16 -14.99	22.54 0.80 -15.15
GLOBAL GREEN_PORT_GT1 23814	27.02 1.10 -20.62	25.55 0.80 -20.47	23.34 0.45 -20.47	22.89 0.48 -19.71	19.39 0.43 -16.37	21.38 0.79 -16.25	22.61 0.81 -17.70	22.68 1.70 -13.08	26.00 2.33 -13.23	30.84 2.93 -14.87	30.34 2.95 -14.29	30.87 3.03 -14.82	28.21 2.79 -13.08	26.54 2.49 -12.99	25.23 2.41 -12.13	26.96 2.47 -13.60	30.70 2.47 -17.76	43.18 3.73 -24.39	39.28 3.72 -19.99	35.43 3.63 -17.24	32.79 3.11 -16.56	30.75 2.44 -17.91	24.92 1.85 -14.72	23.07 1.34 -15.15
GLOBE___DSASP 323697	8.42 -0.27 -3.39	7.43 -0.22 -3.36	5.69 -0.10 -3.36	5.82 -0.11 -3.24	5.16 -0.11 -2.69	6.77 -0.25 -2.67	6.74 -0.26 -2.91	9.69 -0.36 -2.15	11.74 -0.86 -2.16	14.13 -1.23 -2.32	14.25 -1.18 -2.33	14.35 -0.99 -2.33	13.21 -1.05 -1.92	11.93 -0.95 -1.82	11.77 -0.81 -1.89	11.93 -0.85 -1.89	12.38 -0.82 -2.73	17.58 -1.21 -3.73	17.54 -1.25 -3.22	15.98 -1.19 -2.60	14.41 -1.04 -2.33	11.94 -0.83 -2.36	10.00 -0.72 -2.37	8.79 -0.29 -2.49
GOETHSLN___LBMP 323567	26.50 0.58 -20.62	25.19 0.45 -20.46	23.13 0.24 -20.46	22.67 0.26 -19.71	19.20 0.24 -16.37	21.03 0.43 -16.24	22.23 0.43 -17.70	21.88 0.90 -13.08	24.96 1.29 -13.23	28.93 1.67 -14.23	29.08 1.69 -14.28	29.02 1.72 -14.28	25.78 1.67 -11.77	23.69 1.48 -11.15	23.59 1.42 -11.48	23.82 1.44 -11.49	28.41 1.34 -16.60	39.63 1.88 -22.69	37.10 1.96 -19.58	32.27 1.86 -15.84	28.98 1.69 -14.16	26.13 1.36 -14.36	23.80 1.06 -14.39	22.47 0.74 -15.15
GOODYEAR_LAKE_HYD 323669	10.90 0.18 -5.41	9.81 0.15 -5.37	7.88 0.08 -5.37	7.96 0.09 -5.18	6.98 0.09 -4.30	8.77 0.15 -4.27	8.89 0.15 -4.65	11.66 0.32 -3.44	14.52 0.48 -3.60	17.53 0.61 -3.88	17.62 0.63 -3.89	17.53 0.62 -3.89	16.12 0.57 -3.21	14.62 0.52 -3.04	14.16 0.45 -3.01	14.36 0.46 -3.02	15.27 0.45 -4.36	21.68 0.66 -5.96	21.38 0.67 -5.14	19.32 0.60 -4.16	17.35 0.51 -3.72	14.57 0.40 -3.77	12.40 0.28 -3.78	10.80 0.24 -3.98
GOUDEY___7 23579	11.56 0.08 -6.17	10.48 0.07 -6.13	8.59 0.04 -6.13	8.64 0.05 -5.90	7.53 0.04 -4.90	9.27 0.06 -4.86	9.45 0.06 -5.30	12.00 0.19 -3.91	14.49 0.16 -3.90	17.41 0.18 -4.19	17.49 0.18 -4.21	17.47 0.25 -4.21	16.01 0.20 -3.47	14.51 0.17 -3.28	14.32 0.19 -3.43	14.52 0.20 -3.44	15.64 0.21 -4.97	22.12 0.27 -6.79	21.69 0.26 -5.86	19.57 0.26 -4.74	17.59 0.24 -4.24	14.87 0.17 -4.30	12.75 0.09 -4.31	11.26 0.14 -4.53
GOUDEY___8 23580	11.56 0.08 -6.17	10.47 0.06 -6.13	8.59 0.04 -6.13	8.64 0.04 -5.90	7.53 0.04 -4.90	9.27 0.06 -4.86	9.45 0.06 -5.30	11.99 0.18 -3.91	14.48 0.15 -3.90	17.40 0.17 -4.19	17.48 0.17 -4.21	17.46 0.23 -4.21	16.00 0.19 -3.47	14.50 0.15 -3.28	14.31 0.18 -3.43	14.51 0.18 -3.44	15.63 0.20 -4.97	22.10 0.26 -6.79	21.67 0.25 -5.86	19.57 0.26 -4.74	17.58 0.22 -4.24	14.86 0.16 -4.30	12.74 0.08 -4.31	11.26 0.14 -4.53

GOWANUS_GT1_1 24077	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_2 24078	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_3 24079	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_4 24080	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_5 24084	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_6 24111	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_7 24112	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT1_8 24113	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.07	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.78	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_1 24114	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_2 24115	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_3 24116	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_4 24117	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_5 24118	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_6 24119	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15
GOWANUS_GT2_7 24120	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15

GOWANUS_GT2_8 24121	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_1 24122	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_2 24123	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_3 24124	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_4 24125	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_5 24126	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_6 24127	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_7 24128	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT3_8 24129	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.07 1.78 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_1 24130	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_2 24131	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_3 24132	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_4 24133	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_5 24134	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_6 24135	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15

GOWANUS_GT4_7 24136	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GOWANUS_GT4_8 24137	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
GREENIDGE___3 23582	9.34 0.05 -3.98	8.27 0.03 -3.95	6.40 0.02 -3.95	6.53 0.03 -3.81	5.77 0.02 -3.16	7.50 0.02 -3.14	7.54 0.03 -3.42	10.59 0.17 -2.53	13.05 0.07 -2.53	15.84 0.08 -2.72	15.93 0.09 -2.74	15.93 0.18 -2.74	14.71 0.11 -2.25	13.28 0.09 -2.13	13.03 0.12 -2.22	13.23 0.12 -2.22	13.83 0.16 -3.21	19.65 0.21 -4.38	19.52 0.17 -3.78	17.81 0.19 -3.06	15.99 0.13 -2.74	13.27 0.08 -2.77	11.11 -0.02 -2.78	9.61 0.10 -2.93
GREENIDGE___4 23583	9.34 0.05 -3.98	8.27 0.03 -3.95	6.40 0.02 -3.95	6.53 0.03 -3.81	5.77 0.02 -3.16	7.50 0.02 -3.14	7.54 0.03 -3.42	10.59 0.17 -2.53	13.05 0.07 -2.53	15.84 0.08 -2.72	15.93 0.09 -2.74	15.93 0.18 -2.74	14.71 0.11 -2.25	13.28 0.09 -2.13	13.03 0.12 -2.22	13.23 0.12 -2.22	13.83 0.16 -3.21	19.65 0.21 -4.38	19.52 0.17 -3.78	17.81 0.19 -3.06	15.99 0.13 -2.74	13.27 0.08 -2.77	11.11 -0.02 -2.78	9.61 0.10 -2.93
GROVEVILLE___HYD 323602	26.77 0.58 -20.88	25.47 0.47 -20.72	23.40 0.26 -20.72	22.93 0.28 -19.96	19.42 0.26 -16.58	21.22 0.45 -16.42	22.42 0.44 -17.89	22.00 0.88 -13.22	25.12 1.32 -13.37	29.08 1.67 -14.38	29.23 1.69 -14.44	29.15 1.70 -14.44	25.87 1.63 -11.90	23.78 1.45 -11.27	23.68 1.39 -11.60	23.93 1.43 -11.61	28.61 1.37 -16.78	39.92 1.93 -22.93	37.36 2.01 -19.79	32.50 1.92 -16.01	29.13 1.69 -14.32	26.26 1.34 -14.51	23.92 1.03 -14.55	22.62 0.72 -15.31
HAMPSHIRE___PAPER_HYD 323593	5.69 -0.21 -0.61	4.71 -0.18 -0.60	2.93 -0.10 -0.60	3.17 -0.11 -0.58	2.97 -0.10 -0.48	4.66 -0.17 -0.48	4.47 -0.15 -0.53	7.99 -0.30 -0.39	10.40 -0.43 -0.39	12.95 -0.51 -0.42	13.00 -0.52 -0.42	12.85 -0.59 -0.42	12.14 -0.56 -0.35	10.88 -0.51 -0.33	10.49 -0.54 -0.34	10.68 -0.55 -0.34	10.43 -0.52 -0.49	15.08 -0.65 -0.67	15.45 -0.70 -0.58	14.37 -0.67 -0.47	12.95 -0.59 -0.42	10.40 -0.44 -0.43	8.47 -0.31 -0.43	6.80 -0.24 -0.45
HARDSCRABBLE_WT_PWR 323673	5.96 0.22 -0.44	4.90 0.18 -0.44	2.96 0.10 -0.44	3.22 0.11 -0.42	3.04 0.10 -0.35	4.88 0.17 -0.35	4.64 0.16 -0.39	8.53 0.35 -0.29	11.20 0.47 -0.29	13.97 0.63 -0.31	14.07 0.65 -0.31	14.03 0.70 -0.31	13.25 0.65 -0.26	11.90 0.60 -0.24	11.53 0.59 -0.25	11.72 0.58 -0.25	11.38 0.55 -0.36	16.32 0.77 -0.50	16.74 0.75 -0.43	15.57 0.66 -0.35	13.99 0.56 -0.31	11.16 0.44 -0.31	8.99 0.33 -0.31	7.19 0.27 -0.33
HARZA MOOSE___RIVER 24016	6.15 -0.01 -0.86	5.13 -0.01 -0.85	3.26 -0.01 -0.85	3.50 -0.01 -0.82	3.26 -0.01 -0.68	5.01 -0.02 -0.68	4.83 0.00 -0.74	8.46 0.02 -0.55	11.00 0.01 -0.55	13.68 0.05 -0.59	13.75 0.05 -0.60	13.65 0.04 -0.60	12.84 0.00 -0.49	11.54 0.01 -0.47	11.17 0.00 -0.48	11.37 0.00 -0.48	11.17 0.01 -0.70	16.07 0.06 -0.95	16.43 0.05 -0.82	15.22 -0.01 -0.67	13.70 -0.01 -0.59	10.99 -0.02 -0.60	8.94 -0.01 -0.60	7.23 0.01 -0.64
HEMPSTEAD____ 23647	26.60 0.67 -20.63	25.24 0.48 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.21 0.25 -16.37	21.06 0.47 -16.25	22.28 0.48 -17.71	22.01 1.03 -13.08	25.13 1.46 -13.23	30.37 1.88 -15.46	29.27 1.89 -14.29	30.25 1.93 -15.31	27.36 1.82 -13.20	26.03 1.61 -13.36	24.95 1.56 -12.69	26.37 1.58 -13.91	30.80 1.53 -18.81	43.05 2.12 -25.87	38.99 2.18 -21.24	35.75 2.11 -19.08	33.73 1.92 -18.69	32.60 1.50 -20.69	24.55 1.18 -15.02	22.55 0.81 -15.15
HICKLING___1 23621	10.31 0.11 -4.91	9.23 0.08 -4.87	7.34 0.05 -4.87	7.44 0.06 -4.69	6.54 0.06 -3.89	8.28 0.07 -3.86	8.38 0.07 -4.21	11.27 0.26 -3.11	13.72 0.17 -3.11	16.54 0.16 -3.35	16.64 0.17 -3.36	16.68 0.30 -3.36	15.33 0.21 -2.77	13.86 0.18 -2.63	13.64 0.21 -2.73	13.84 0.22 -2.73	14.65 0.24 -3.95	20.77 0.32 -5.40	20.56 0.34 -4.66	18.65 0.32 -3.77	16.80 0.31 -3.37	14.00 0.18 -3.41	11.84 0.07 -3.42	10.38 0.19 -3.60
HICKLING___2 23622	10.31 0.11 -4.91	9.23 0.08 -4.87	7.34 0.05 -4.87	7.44 0.06 -4.69	6.54 0.06 -3.89	8.28 0.07 -3.86	8.38 0.07 -4.21	11.27 0.26 -3.11	13.72 0.17 -3.11	16.54 0.16 -3.35	16.64 0.17 -3.36	16.68 0.30 -3.36	15.33 0.21 -2.77	13.86 0.18 -2.63	13.64 0.21 -2.73	13.84 0.22 -2.73	14.65 0.24 -3.95	20.77 0.32 -5.40	20.56 0.34 -4.66	18.65 0.32 -3.77	16.80 0.31 -3.37	14.00 0.18 -3.41	11.84 0.07 -3.42	10.38 0.19 -3.60
HIGH FALLS___HY 23754	25.84 0.55 -19.99	24.57 0.45 -19.84	22.51 0.25 -19.84	22.07 0.27 -19.11	18.70 0.24 -15.87	20.47 0.43 -15.70	21.61 0.41 -17.11	21.38 0.84 -12.64	24.51 1.28 -12.78	28.40 1.62 -13.75	28.53 1.62 -13.81	28.45 1.63 -13.81	25.29 1.57 -11.38	23.22 1.38 -10.77	23.11 1.33 -11.09	23.36 1.36 -11.11	27.83 1.32 -16.04	38.85 1.87 -21.93	36.35 1.87 -18.92	31.76 1.88 -15.31	28.38 1.57 -13.69	25.59 1.30 -13.88	23.24 0.98 -13.91	21.92 0.69 -14.64
HILLBURN___GT 23639	25.56 0.57 -19.69	24.28 0.45 -19.54	22.21 0.25 -19.54	21.78 0.27 -18.82	18.47 0.25 -15.63	20.55 0.45 -15.75	21.70 0.44 -17.17	21.48 0.90 -12.68	24.57 1.31 -12.82	28.50 1.67 -13.79	28.62 1.66 -13.85	28.56 1.69 -13.85	25.39 1.63 -11.41	23.32 1.45 -10.81	23.22 1.40 -11.13	23.46 1.43 -11.14	27.90 1.34 -16.10	38.94 1.88 -22.00	36.45 1.90 -18.98	31.83 1.91 -15.36	28.51 1.65 -13.73	25.69 1.36 -13.92	23.34 1.03 -13.96	22.00 0.73 -14.69
HISHELDN_WT_PWR 323625	8.99 -0.10 -3.78	7.95 -0.09 -3.75	6.15 -0.03 -3.75	6.27 -0.04 -3.62	5.55 -0.04 -3.00	7.22 -0.11 -2.98	7.23 -0.11 -3.25	10.24 -0.05 -2.40	12.47 -0.38 -2.41	15.06 -0.56 -2.59	15.18 -0.52 -2.60	15.27 -0.34 -2.60	14.07 -0.42 -2.14	12.69 -0.40 -2.03	12.49 -0.31 -2.11	12.67 -0.33 -2.11	13.23 -0.28 -3.05	18.80 -0.42 -4.16	18.72 -0.44 -3.59	17.05 -0.42 -2.91	15.35 -0.37 -2.60	12.71 -0.33 -2.64	10.65 -0.34 -2.64	9.31 -0.05 -2.78
HOLTSVILLE_IC_1 23690	26.70 0.78 -20.62	25.31 0.56 -20.47	23.20 0.31 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.58 -17.70	22.21 1.22 -13.08	25.38 1.71 -13.23	30.07 2.16 -14.87	29.55 2.16 -14.29	30.04 2.21 -14.82	27.49 2.07 -13.08	25.91 1.86 -12.99	24.62 1.80 -12.13	26.32 1.83 -13.60	30.00 1.78 -17.76	42.03 2.59 -24.38	38.17 2.61 -19.99	34.33 2.53 -17.23	31.93 2.26 -16.55	30.05 1.75 -17.90	24.43 1.37 -14.72	22.70 0.96 -15.15

HOLTSVILLE_IC_10 23699	26.75 0.83 -20.62	25.35 0.60 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.20 2.28 -14.88	29.67 2.28 -14.29	30.18 2.34 -14.83	27.61 2.19 -13.08	26.01 1.95 -13.00	24.73 1.89 -12.14	26.43 1.93 -13.61	30.13 1.88 -17.78	42.23 2.76 -24.41	38.35 2.77 -20.01	34.52 2.69 -17.27	32.09 2.38 -16.60	30.21 1.85 -17.95	24.51 1.44 -14.72	22.75 1.01 -15.15
HOLTSVILLE_IC_2 23691	26.70 0.78 -20.62	25.31 0.56 -20.47	23.20 0.31 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.58 -17.70	22.21 1.22 -13.08	25.38 1.71 -13.23	30.07 2.16 -14.87	29.55 2.16 -14.29	30.04 2.21 -14.82	27.49 2.07 -13.08	25.91 1.86 -12.99	24.62 1.80 -12.13	26.32 1.83 -13.60	30.00 1.78 -17.76	42.03 2.59 -24.38	38.17 2.61 -19.99	34.33 2.53 -17.23	31.93 2.26 -16.55	30.05 1.75 -17.90	24.43 1.37 -14.72	22.70 0.96 -15.15
HOLTSVILLE_IC_3 23692	26.70 0.78 -20.62	25.31 0.56 -20.47	23.20 0.31 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.58 -17.70	22.21 1.22 -13.08	25.38 1.71 -13.23	30.07 2.16 -14.87	29.55 2.16 -14.29	30.04 2.21 -14.82	27.49 2.07 -13.08	25.91 1.86 -12.99	24.62 1.80 -12.13	26.32 1.83 -13.60	30.00 1.78 -17.76	42.03 2.59 -24.38	38.17 2.61 -19.99	34.33 2.53 -17.23	31.93 2.26 -16.55	30.05 1.75 -17.90	24.43 1.37 -14.72	22.70 0.96 -15.15
HOLTSVILLE_IC_4 23693	26.70 0.78 -20.62	25.31 0.56 -20.47	23.20 0.31 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.58 -17.70	22.21 1.22 -13.08	25.38 1.71 -13.23	30.07 2.16 -14.87	29.55 2.16 -14.29	30.04 2.21 -14.82	27.49 2.07 -13.08	25.91 1.86 -12.99	24.62 1.80 -12.13	26.32 1.83 -13.60	30.00 1.78 -17.76	42.03 2.59 -24.38	38.17 2.61 -19.99	34.33 2.53 -17.23	31.93 2.26 -16.55	30.05 1.75 -17.90	24.43 1.37 -14.72	22.70 0.96 -15.15
HOLTSVILLE_IC_5 23694	26.70 0.78 -20.62	25.31 0.56 -20.47	23.20 0.31 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.58 -17.70	22.21 1.22 -13.08	25.38 1.71 -13.23	30.07 2.16 -14.87	29.55 2.16 -14.29	30.04 2.21 -14.82	27.49 2.07 -13.08	25.91 1.86 -12.99	24.62 1.80 -12.13	26.32 1.83 -13.60	30.00 1.78 -17.76	42.03 2.59 -24.38	38.17 2.61 -19.99	34.33 2.53 -17.23	31.93 2.26 -16.55	30.05 1.75 -17.90	24.43 1.37 -14.72	22.70 0.96 -15.15
HOLTSVILLE_IC_6 23695	26.75 0.83 -20.62	25.35 0.60 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.20 2.28 -14.88	29.67 2.28 -14.29	30.18 2.34 -14.83	27.61 2.19 -13.08	26.01 1.95 -13.00	24.73 1.89 -12.14	26.43 1.93 -13.61	30.13 1.88 -17.78	42.23 2.76 -24.41	38.35 2.77 -20.01	34.52 2.69 -17.27	32.09 2.38 -16.60	30.21 1.85 -17.95	24.51 1.44 -14.72	22.75 1.01 -15.15
HOLTSVILLE_IC_7 23696	26.75 0.83 -20.62	25.35 0.60 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.20 2.28 -14.88	29.67 2.28 -14.29	30.18 2.34 -14.83	27.61 2.19 -13.08	26.01 1.95 -13.00	24.73 1.89 -12.14	26.43 1.93 -13.61	30.13 1.88 -17.78	42.23 2.76 -24.41	38.35 2.77 -20.01	34.52 2.69 -17.27	32.09 2.38 -16.60	30.21 1.85 -17.95	24.51 1.44 -14.72	22.75 1.01 -15.15
HOLTSVILLE_IC_8 23697	26.75 0.83 -20.62	25.35 0.60 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.20 2.28 -14.88	29.67 2.28 -14.29	30.18 2.34 -14.83	27.61 2.19 -13.08	26.01 1.95 -13.00	24.73 1.89 -12.14	26.43 1.93 -13.61	30.13 1.88 -17.78	42.23 2.76 -24.41	38.35 2.77 -20.01	34.52 2.69 -17.27	32.09 2.38 -16.60	30.21 1.85 -17.95	24.51 1.44 -14.72	22.75 1.01 -15.15
HOLTSVILLE_IC_9 23698	26.75 0.83 -20.62	25.35 0.60 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.20 2.28 -14.88	29.67 2.28 -14.29	30.18 2.34 -14.83	27.61 2.19 -13.08	26.01 1.95 -13.00	24.73 1.89 -12.14	26.43 1.93 -13.61	30.13 1.88 -17.78	42.23 2.76 -24.41	38.35 2.77 -20.01	34.52 2.69 -17.27	32.09 2.38 -16.60	30.21 1.85 -17.95	24.51 1.44 -14.72	22.75 1.01 -15.15
HOWARD_WT_PWR 323690	9.62 0.04 -4.28	8.55 0.03 -4.24	6.69 0.02 -4.24	6.80 0.02 -4.09	6.01 0.03 -3.39	7.73 0.01 -3.37	7.79 0.02 -3.67	10.80 0.19 -2.71	13.18 0.02 -2.72	15.93 -0.03 -2.92	16.04 0.00 -2.93	16.12 0.17 -2.93	14.85 0.09 -2.42	13.42 0.07 -2.29	13.19 0.12 -2.38	13.39 0.12 -2.38	14.07 0.17 -3.44	19.97 0.21 -4.70	19.83 0.20 -4.06	18.02 0.18 -3.28	16.19 0.13 -2.94	13.43 0.04 -2.98	11.25 -0.08 -2.98	9.82 0.10 -3.14
HQ_GEN_CEDARS 23644	5.02 -0.28 0.00	4.06 -0.23 0.00	2.30 -0.12 0.00	2.56 -0.13 0.00	2.47 -0.12 0.00	4.15 -0.20 0.00	3.90 -0.20 0.00	7.48 -0.42 0.00	9.85 -0.59 0.00	12.27 -0.77 0.00	12.33 -0.77 0.00	12.18 -0.83 0.00	11.60 -0.74 0.00	10.39 -0.68 0.00	10.01 -0.68 0.00	10.19 -0.70 0.00	9.78 -0.68 0.00	14.18 -0.87 0.00	14.65 -0.92 0.00	13.72 -0.85 0.00	12.36 -0.76 0.00	9.83 -0.58 0.00	7.92 -0.43 0.00	6.25 -0.34 0.00
HQ_GEN_CEDARS_PROXY 323590	5.02 -0.28 0.00	4.06 -0.23 0.00	2.30 -0.12 0.00	2.56 -0.13 0.00	2.47 -0.12 0.00	4.15 -0.20 0.00	3.90 -0.20 0.00	7.48 -0.42 0.00	9.85 -0.59 0.00	12.27 -0.77 0.00	12.33 -0.77 0.00	12.18 -0.83 0.00	11.60 -0.74 0.00	10.39 -0.68 0.00	10.01 -0.68 0.00	10.19 -0.70 0.00	9.78 -0.68 0.00	14.18 -0.87 0.00	14.65 -0.92 0.00	13.72 -0.85 0.00	12.36 -0.76 0.00	9.83 -0.58 0.00	7.92 -0.43 0.00	6.25 -0.34 0.00
HQ_GEN_IMPORT 323601	5.17 -0.13 0.00	4.18 -0.10 0.00	2.37 -0.06 0.00	2.63 -0.06 0.00	2.53 -0.06 0.00	4.25 -0.10 0.00	4.00 -0.09 0.00	7.69 -0.21 0.00	10.16 -0.28 0.00	12.66 -0.38 0.00	12.72 -0.38 0.00	12.62 -0.39 0.00	12.00 -0.35 0.00	10.75 -0.31 0.00	10.38 -0.31 0.00	10.57 -0.32 0.00	10.16 -0.30 0.00	14.64 -0.42 0.00	15.13 -0.44 0.00	14.16 -0.41 0.00	12.75 -0.37 0.00	10.13 -0.28 0.00	8.14 -0.21 0.00	6.42 -0.16 0.00
HQ_GEN_WHEEL 23651	5.17 -0.13 0.00	4.18 -0.10 0.00	2.37 -0.06 0.00	2.63 -0.06 0.00	2.53 -0.06 0.00	4.25 -0.10 0.00	4.00 -0.09 0.00	7.69 -0.21 0.00	10.16 -0.28 0.00	12.66 -0.38 0.00	12.72 -0.38 0.00	12.62 -0.39 0.00	12.00 -0.35 0.00	10.75 -0.31 0.00	10.38 -0.31 0.00	10.57 -0.32 0.00	10.16 -0.30 0.00	14.64 -0.42 0.00	15.13 -0.44 0.00	14.16 -0.41 0.00	12.75 -0.37 0.00	10.13 -0.28 0.00	8.14 -0.21 0.00	6.42 -0.16 0.00
HUDSON_AVE_GT_3 23810	26.54 0.61 -20.62	25.22 0.47 -20.46	23.14 0.25 -20.46	22.68 0.28 -19.71	19.22 0.26 -16.37	21.05 0.46 -16.24	22.25 0.45 -17.70	21.92 0.94 -13.08	25.01 1.35 -13.23	29.00 1.73 -14.23	29.15 1.77 -14.28	29.09 1.80 -14.28	25.84 1.73 -11.77	23.74 1.54 -11.15	23.65 1.48 -11.48	23.88 1.50 -11.49	28.48 1.41 -16.60	39.74 1.99 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.19 1.43 -14.36	23.85 1.11 -14.39	22.51 0.78 -15.15

HUDSON AVE_GT_4 23540	26.54 0.61 -20.62	25.22 0.47 -20.46	23.14 0.25 -20.46	22.68 0.28 -19.71	19.22 0.26 -16.37	21.05 0.46 -16.24	22.25 0.45 -17.70	21.92 0.94 -13.08	25.01 1.35 -13.23	29.00 1.73 -14.23	29.15 1.77 -14.28	29.09 1.80 -14.28	25.84 1.73 -11.77	23.74 1.54 -11.15	23.65 1.48 -11.48	23.88 1.50 -11.49	28.48 1.41 -16.60	39.74 1.99 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.19 1.43 -14.36	23.85 1.11 -14.39	22.51 0.78 -15.15
HUDSON AVE_GT_5 23657	26.54 0.61 -20.62	25.22 0.47 -20.46	23.14 0.25 -20.46	22.68 0.28 -19.71	19.22 0.26 -16.37	21.05 0.46 -16.24	22.25 0.45 -17.70	21.92 0.94 -13.08	25.01 1.35 -13.23	29.00 1.73 -14.23	29.15 1.77 -14.28	29.09 1.80 -14.28	25.84 1.73 -11.77	23.74 1.54 -11.15	23.65 1.48 -11.48	23.88 1.50 -11.49	28.48 1.41 -16.60	39.74 1.99 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.19 1.43 -14.36	23.85 1.11 -14.39	22.51 0.78 -15.15
HUDSON_AVE_10 24168	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.91 0.93 -13.08	25.00 1.34 -13.23	29.00 1.73 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.73 1.53 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.20 2.05 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.17 1.40 -14.36	23.84 1.09 -14.39	22.50 0.76 -15.15
HUNTER MOUNT___DRP 323613	27.61 0.42 -21.88	26.37 0.37 -21.71	24.34 0.21 -21.71	23.83 0.23 -20.91	20.16 0.20 -17.37	21.90 0.35 -17.20	23.17 0.33 -18.74	22.40 0.66 -13.85	25.49 1.04 -14.00	29.39 1.29 -15.06	29.54 1.31 -15.12	29.44 1.30 -15.12	26.02 1.21 -12.46	23.94 1.07 -11.80	23.87 1.03 -12.15	24.11 1.06 -12.17	29.12 1.08 -17.58	40.63 1.55 -24.02	37.85 1.56 -20.73	32.84 1.50 -16.77	29.39 1.27 -15.00	26.62 1.01 -15.20	24.34 0.75 -15.24	23.18 0.55 -16.04
HUNTINGTON_RES_REC 323705	26.65 0.73 -20.62	25.27 0.52 -20.47	23.18 0.29 -20.47	22.71 0.30 -19.71	19.23 0.27 -16.37	21.09 0.50 -16.25	22.33 0.53 -17.70	22.10 1.12 -13.08	25.25 1.59 -13.23	29.95 2.03 -14.88	29.39 2.00 -14.29	29.87 2.03 -14.83	27.36 1.94 -13.08	25.79 1.72 -13.00	24.52 1.68 -12.14	26.20 1.70 -13.61	29.87 1.62 -17.79	41.81 2.33 -24.42	37.98 2.40 -20.02	34.14 2.30 -17.27	31.80 2.07 -16.60	29.98 1.61 -17.96	24.36 1.29 -14.72	22.62 0.89 -15.15
HUNTLEY___63 23557	8.59 -0.14 -3.43	7.57 -0.12 -3.40	5.78 -0.04 -3.40	5.92 -0.05 -3.28	5.25 -0.06 -2.72	6.90 -0.15 -2.70	6.89 -0.15 -2.95	9.93 -0.14 -2.18	12.08 -0.54 -2.18	14.58 -0.81 -2.35	14.71 -0.75 -2.36	14.84 -0.53 -2.36	13.66 -0.63 -1.94	12.31 -0.59 -1.84	12.13 -0.47 -1.91	12.30 -0.50 -1.91	12.77 -0.46 -2.76	18.17 -0.66 -3.77	18.12 -0.70 -3.26	16.52 -0.68 -2.64	14.89 -0.59 -2.36	12.30 -0.50 -2.39	10.27 -0.48 -2.39	8.99 -0.11 -2.52
HUNTLEY___64 23558	8.59 -0.14 -3.43	7.57 -0.12 -3.40	5.78 -0.04 -3.40	5.92 -0.05 -3.28	5.25 -0.06 -2.72	6.90 -0.15 -2.70	6.89 -0.15 -2.95	9.93 -0.14 -2.18	12.08 -0.54 -2.18	14.58 -0.81 -2.35	14.71 -0.75 -2.36	14.84 -0.53 -2.36	13.66 -0.63 -1.94	12.31 -0.59 -1.84	12.13 -0.47 -1.91	12.30 -0.50 -1.91	12.77 -0.46 -2.76	18.17 -0.66 -3.77	18.12 -0.70 -3.26	16.52 -0.68 -2.64	14.89 -0.59 -2.36	12.30 -0.50 -2.39	10.27 -0.48 -2.39	8.99 -0.11 -2.52
HUNTLEY___65 23559	8.59 -0.14 -3.43	7.57 -0.12 -3.40	5.78 -0.04 -3.40	5.92 -0.05 -3.28	5.25 -0.06 -2.72	6.90 -0.15 -2.70	6.89 -0.15 -2.95	9.93 -0.14 -2.18	12.08 -0.54 -2.18	14.58 -0.81 -2.35	14.71 -0.75 -2.36	14.84 -0.53 -2.36	13.66 -0.63 -1.94	12.31 -0.59 -1.84	12.13 -0.47 -1.91	12.30 -0.50 -1.91	12.77 -0.46 -2.76	18.17 -0.66 -3.77	18.12 -0.70 -3.26	16.52 -0.68 -2.64	14.89 -0.59 -2.36	12.30 -0.50 -2.39	10.27 -0.48 -2.39	8.99 -0.11 -2.52
HUNTLEY___66 23560	8.59 -0.14 -3.43	7.57 -0.12 -3.40	5.78 -0.04 -3.40	5.92 -0.05 -3.28	5.25 -0.06 -2.72	6.90 -0.15 -2.70	6.89 -0.15 -2.95	9.93 -0.14 -2.18	12.08 -0.54 -2.18	14.58 -0.81 -2.35	14.71 -0.75 -2.36	14.84 -0.53 -2.36	13.66 -0.63 -1.94	12.31 -0.59 -1.84	12.13 -0.47 -1.91	12.30 -0.50 -1.91	12.77 -0.46 -2.76	18.17 -0.66 -3.77	18.12 -0.70 -3.26	16.52 -0.68 -2.64	14.89 -0.59 -2.36	12.30 -0.50 -2.39	10.27 -0.48 -2.39	8.99 -0.11 -2.52
HUNTLEY___67 23561	8.56 -0.20 -3.46	7.55 -0.17 -3.43	5.79 -0.07 -3.43	5.92 -0.08 -3.31	5.25 -0.09 -2.75	6.88 -0.19 -2.73	6.87 -0.19 -2.97	9.87 -0.22 -2.20	12.01 -0.64 -2.20	14.49 -0.91 -2.37	14.60 -0.88 -2.38	14.71 -0.68 -2.38	13.56 -0.74 -1.96	12.23 -0.69 -1.86	12.04 -0.58 -1.93	12.22 -0.60 -1.93	12.69 -0.57 -2.79	18.04 -0.83 -3.81	18.00 -0.86 -3.29	16.40 -0.83 -2.66	14.78 -0.72 -2.38	12.23 -0.59 -2.41	10.23 -0.53 -2.42	8.95 -0.18 -2.54
HUNTLEY___68 23562	8.56 -0.20 -3.46	7.55 -0.17 -3.43	5.79 -0.07 -3.43	5.92 -0.08 -3.31	5.25 -0.09 -2.75	6.88 -0.19 -2.73	6.87 -0.19 -2.97	9.87 -0.22 -2.20	12.01 -0.64 -2.20	14.49 -0.91 -2.37	14.60 -0.88 -2.38	14.71 -0.68 -2.38	13.56 -0.74 -1.96	12.23 -0.69 -1.86	12.04 -0.58 -1.93	12.22 -0.60 -1.93	12.69 -0.57 -2.79	18.04 -0.83 -3.81	18.00 -0.86 -3.29	16.40 -0.83 -2.66	14.78 -0.72 -2.38	12.23 -0.59 -2.41	10.23 -0.53 -2.42	8.95 -0.18 -2.54
HYLAND___LFGE 323620	9.09 0.12 -3.66	8.00 0.08 -3.64	6.12 0.06 -3.64	6.25 0.06 -3.50	5.52 0.03 -2.91	7.26 0.02 -2.89	7.28 0.04 -3.15	10.44 0.21 -2.33	12.87 0.09 -2.33	15.64 0.09 -2.51	15.75 0.13 -2.52	15.78 0.25 -2.52	14.57 0.15 -2.07	13.16 0.13 -1.96	12.89 0.16 -2.04	13.10 0.16 -2.04	13.60 0.19 -2.95	19.38 0.29 -4.03	19.29 0.25 -3.48	17.59 0.20 -2.82	15.80 0.16 -2.52	13.04 0.08 -2.55	10.88 -0.02 -2.56	9.40 0.12 -2.69
INDECK___CORINTH 23802	32.00 0.30 -26.41	30.73 0.24 -26.20	28.76 0.13 -26.20	28.08 0.15 -25.24	23.67 0.12 -20.96	25.31 0.20 -20.76	26.92 0.20 -22.62	24.97 0.36 -16.72	27.83 0.49 -16.90	31.88 0.66 -18.18	32.04 0.68 -18.26	31.96 0.69 -18.26	27.99 0.60 -15.04	25.86 0.55 -14.25	25.91 0.55 -14.67	26.14 0.57 -14.69	32.24 0.56 -21.22	44.94 0.89 -29.00	41.46 0.87 -25.02	35.57 0.76 -20.24	31.90 0.68 -18.10	29.26 0.50 -18.35	27.10 0.36 -18.40	26.22 0.28 -19.36
INDECK___ILION 23567	5.91 0.17 -0.44	4.87 0.15 -0.44	2.94 0.08 -0.44	3.20 0.09 -0.42	3.02 0.08 -0.35	4.84 0.14 -0.35	4.61 0.13 -0.39	8.47 0.28 -0.29	11.10 0.38 -0.29	13.84 0.50 -0.31	13.92 0.51 -0.31	13.86 0.53 -0.31	13.09 0.49 -0.26	11.75 0.44 -0.24	11.38 0.44 -0.25	11.58 0.44 -0.25	11.26 0.43 -0.36	16.16 0.60 -0.50	16.57 0.58 -0.43	15.45 0.54 -0.35	13.88 0.45 -0.31	11.09 0.36 -0.31	8.94 0.28 -0.31	7.15 0.23 -0.33
INDECK___OLEAN 23982	9.05 -0.09 -3.84	8.01 -0.08 -3.81	6.20 -0.03 -3.81	6.33 -0.03 -3.67	5.60 -0.03 -3.05	7.28 -0.09 -3.02	7.32 -0.07 -3.29	10.36 0.03 -2.43	12.65 -0.23 -2.44	15.30 -0.36 -2.62	15.38 -0.35 -2.63	15.52 -0.13 -2.63	14.29 -0.22 -2.17	12.87 -0.24 -2.06	12.66 -0.17 -2.14	12.84 -0.19 -2.14	13.41 -0.15 -3.09	19.07 -0.21 -4.22	18.99 -0.22 -3.64	17.34 -0.17 -2.95	15.60 -0.16 -2.64	12.91 -0.17 -2.67	10.78 -0.24 -2.68	9.40 0.00 -2.82

INDECK___OSWEGO 23783	7.18 -0.09 -1.96	6.17 -0.06 -1.95	4.33 -0.04 -1.95	4.52 -0.04 -1.87	4.10 -0.04 -1.56	5.82 -0.08 -1.55	5.71 -0.07 -1.69	9.03 -0.11 -1.25	11.53 -0.17 -1.25	14.21 -0.17 -1.35	14.27 -0.18 -1.35	14.20 -0.17 -1.35	13.26 -0.20 -1.11	11.94 -0.18 -1.06	11.62 -0.17 -1.09	11.81 -0.17 -1.10	11.90 -0.15 -1.58	17.00 -0.23 -2.16	17.18 -0.25 -1.87	15.83 -0.25 -1.51	14.25 -0.22 -1.35	11.60 -0.18 -1.37	9.56 -0.16 -1.37	7.93 -0.10 -1.44
INDECK___YERKES 23781	8.59 -0.14 -3.43	7.57 -0.12 -3.40	5.78 -0.04 -3.40	5.92 -0.05 -3.28	5.25 -0.06 -2.72	6.90 -0.15 -2.70	6.89 -0.15 -2.95	9.93 -0.14 -2.18	12.08 -0.54 -2.18	14.58 -0.81 -2.35	14.71 -0.75 -2.36	14.84 -0.53 -2.36	13.66 -0.63 -1.94	12.31 -0.59 -1.84	12.13 -0.47 -1.91	12.30 -0.50 -1.91	12.77 -0.46 -2.76	18.17 -0.66 -3.77	18.12 -0.70 -3.26	16.52 -0.68 -2.64	14.89 -0.59 -2.36	12.30 -0.50 -2.39	10.27 -0.48 -2.39	8.99 -0.11 -2.52
INDIAN POINT_GT_1 24139	26.28 0.55 -20.44	24.99 0.42 -20.28	22.94 0.23 -20.28	22.48 0.25 -19.53	19.05 0.24 -16.23	20.87 0.42 -16.11	22.06 0.41 -17.56	21.71 0.84 -12.97	24.78 1.22 -13.11	28.71 1.56 -14.11	28.85 1.58 -14.16	28.78 1.60 -14.16	25.56 1.54 -11.67	23.49 1.37 -11.05	23.40 1.33 -11.38	23.63 1.35 -11.40	28.19 1.27 -16.46	39.35 1.79 -22.50	36.83 1.85 -19.41	32.05 1.78 -15.71	28.77 1.60 -14.05	25.93 1.28 -14.24	23.61 0.98 -14.27	22.29 0.68 -15.02
INDIAN POINT_GT_2 23659	26.28 0.55 -20.44	24.99 0.42 -20.28	22.94 0.23 -20.28	22.48 0.25 -19.53	19.05 0.24 -16.23	20.87 0.42 -16.11	22.06 0.41 -17.56	21.71 0.84 -12.97	24.78 1.22 -13.11	28.71 1.56 -14.11	28.85 1.58 -14.16	28.78 1.60 -14.16	25.56 1.54 -11.67	23.49 1.37 -11.05	23.40 1.33 -11.38	23.63 1.35 -11.40	28.19 1.27 -16.46	39.35 1.79 -22.50	36.83 1.85 -19.41	32.05 1.78 -15.71	28.77 1.60 -14.05	25.93 1.28 -14.24	23.61 0.98 -14.27	22.29 0.68 -15.02
INDIAN POINT_GT_3 24019	26.28 0.55 -20.44	24.99 0.42 -20.28	22.94 0.23 -20.28	22.48 0.25 -19.53	19.05 0.24 -16.23	20.87 0.42 -16.11	22.06 0.41 -17.56	21.71 0.84 -12.97	24.78 1.22 -13.11	28.71 1.56 -14.11	28.85 1.58 -14.16	28.78 1.60 -14.16	25.56 1.54 -11.67	23.49 1.37 -11.05	23.40 1.33 -11.38	23.63 1.35 -11.40	28.19 1.27 -16.46	39.35 1.79 -22.50	36.83 1.85 -19.41	32.05 1.78 -15.71	28.77 1.60 -14.05	25.93 1.28 -14.24	23.61 0.98 -14.27	22.29 0.68 -15.02
INDIAN POINT___2 23530	25.94 0.54 -20.11	24.66 0.42 -19.95	22.60 0.23 -19.95	22.16 0.25 -19.22	18.78 0.23 -15.96	20.62 0.41 -15.86	21.78 0.41 -17.28	21.51 0.84 -12.77	24.56 1.21 -12.91	28.47 1.55 -13.89	28.60 1.56 -13.94	28.53 1.57 -13.94	25.35 1.52 -11.49	23.30 1.36 -10.88	23.20 1.30 -11.21	23.44 1.33 -11.22	27.91 1.24 -16.21	38.95 1.75 -22.15	36.50 1.82 -19.11	31.79 1.76 -15.46	28.53 1.59 -13.83	25.69 1.27 -14.02	23.37 0.97 -14.05	22.05 0.68 -14.79
INDIAN POINT___3 23531	26.49 0.53 -20.66	25.20 0.41 -20.50	23.15 0.22 -20.50	22.68 0.24 -19.74	19.21 0.22 -16.40	21.03 0.40 -16.28	22.23 0.39 -17.74	21.82 0.81 -13.11	24.88 1.18 -13.25	28.81 1.51 -14.26	28.95 1.53 -14.32	28.88 1.55 -14.32	25.63 1.49 -11.80	23.56 1.33 -11.17	23.48 1.28 -11.50	23.71 1.31 -11.52	28.34 1.23 -16.64	39.54 1.75 -22.74	36.99 1.80 -19.62	32.16 1.72 -15.88	28.86 1.55 -14.20	26.04 1.24 -14.39	23.72 0.95 -14.43	22.43 0.66 -15.18
IP CORINTH___1 23988	32.03 0.33 -26.41	30.75 0.27 -26.20	28.77 0.15 -26.20	28.09 0.16 -25.24	23.69 0.14 -20.96	25.33 0.22 -20.76	26.94 0.22 -22.62	25.01 0.39 -16.72	27.90 0.55 -16.90	31.96 0.74 -18.18	32.12 0.76 -18.26	32.04 0.77 -18.26	28.07 0.68 -15.04	25.92 0.61 -14.25	25.97 0.61 -14.67	26.20 0.62 -14.69	32.31 0.63 -21.22	45.03 0.98 -29.00	41.53 0.95 -25.02	35.65 0.84 -20.24	31.98 0.76 -18.10	29.31 0.55 -18.35	27.15 0.41 -18.40	26.26 0.32 -19.36
IP___TICONDEROGA 23804	31.53 0.69 -25.54	30.18 0.55 -25.34	28.08 0.31 -25.34	27.45 0.35 -24.41	23.19 0.33 -20.28	24.99 0.56 -20.08	26.53 0.55 -21.88	25.11 1.04 -16.17	28.20 1.41 -16.35	32.42 1.80 -17.59	32.57 1.81 -17.66	32.48 1.81 -17.66	28.49 1.59 -14.55	26.30 1.46 -13.78	26.35 1.46 -14.19	26.58 1.48 -14.21	32.47 1.49 -20.52	45.33 2.23 -28.05	41.91 2.15 -24.20	36.10 1.95 -19.58	32.40 1.77 -17.51	29.56 1.40 -17.75	27.24 1.10 -17.79	26.18 0.87 -18.73
ISLIP_RES_REC 323679	26.81 0.89 -20.62	25.39 0.64 -20.47	23.25 0.36 -20.47	22.79 0.38 -19.71	19.30 0.34 -16.37	21.22 0.63 -16.25	22.46 0.66 -17.70	22.36 1.37 -13.08	25.58 1.91 -13.23	30.36 2.42 -14.89	29.82 2.44 -14.29	30.36 2.51 -14.84	27.76 2.33 -13.08	26.15 2.08 -13.01	24.86 2.01 -12.16	26.56 2.06 -13.62	30.30 2.03 -17.81	42.50 3.00 -24.45	38.60 2.99 -20.04	34.77 2.90 -17.31	32.31 2.55 -16.65	30.40 1.98 -18.02	24.61 1.54 -14.73	22.82 1.09 -15.15
JARVIS____ 23743	5.79 0.05 -0.44	4.77 0.05 -0.44	2.88 0.02 -0.44	3.14 0.03 -0.42	2.96 0.03 -0.35	4.74 0.04 -0.35	4.52 0.04 -0.39	8.28 0.10 -0.29	10.85 0.13 -0.29	13.53 0.18 -0.31	13.60 0.18 -0.31	13.52 0.20 -0.31	12.76 0.16 -0.26	11.45 0.14 -0.24	11.09 0.15 -0.25	11.29 0.15 -0.25	10.98 0.16 -0.36	15.76 0.21 -0.50	16.21 0.22 -0.43	15.09 0.18 -0.35	13.60 0.17 -0.31	10.85 0.13 -0.31	8.74 0.08 -0.31	7.00 0.09 -0.33
JENNISON___1 23625	12.01 0.25 -6.46	10.89 0.19 -6.41	8.94 0.11 -6.41	8.99 0.12 -6.18	7.83 0.11 -5.13	9.62 0.19 -5.09	9.83 0.19 -5.55	12.42 0.43 -4.10	15.18 0.55 -4.18	18.24 0.70 -4.50	18.34 0.72 -4.52	18.27 0.74 -4.52	16.72 0.65 -3.72	15.18 0.60 -3.52	14.87 0.58 -3.60	15.08 0.59 -3.60	16.24 0.58 -5.20	23.01 0.84 -7.11	22.54 0.84 -6.13	20.28 0.76 -4.96	18.21 0.66 -4.44	15.42 0.51 -4.50	13.22 0.37 -4.51	11.67 0.34 -4.75
JENNISON___2 23626	12.01 0.25 -6.46	10.89 0.19 -6.41	8.94 0.11 -6.41	8.99 0.12 -6.18	7.83 0.11 -5.13	9.62 0.19 -5.09	9.83 0.19 -5.55	12.42 0.43 -4.10	15.18 0.55 -4.18	18.24 0.70 -4.50	18.34 0.72 -4.52	18.27 0.74 -4.52	16.72 0.65 -3.72	15.18 0.60 -3.52	14.87 0.58 -3.60	15.08 0.59 -3.60	16.24 0.58 -5.20	23.01 0.84 -7.11	22.54 0.84 -6.13	20.28 0.76 -4.96	18.21 0.66 -4.44	15.42 0.51 -4.50	13.22 0.37 -4.51	11.67 0.34 -4.75
KEDC PORT_JEFF_GT2 24210	26.74 0.82 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.17 0.57 -16.25	22.40 0.60 -17.70	22.25 1.27 -13.08	25.43 1.77 -13.23	30.16 2.24 -14.88	29.63 2.24 -14.29	30.14 2.30 -14.82	27.58 2.16 -13.08	25.98 1.92 -13.00	24.69 1.86 -12.14	26.39 1.89 -13.61	30.09 1.85 -17.77	42.13 2.67 -24.40	38.26 2.69 -20.00	34.47 2.65 -17.25	32.05 2.35 -16.58	30.16 1.82 -17.93	24.49 1.42 -14.72	22.73 0.99 -15.15
KEDC PORT_JEFF_GT3 24211	26.74 0.82 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.17 0.57 -16.25	22.40 0.60 -17.70	22.25 1.27 -13.08	25.43 1.77 -13.23	30.16 2.24 -14.88	29.63 2.24 -14.29	30.14 2.30 -14.82	27.58 2.16 -13.08	25.98 1.92 -13.00	24.69 1.86 -12.14	26.39 1.89 -13.61	30.09 1.85 -17.77	42.13 2.67 -24.40	38.26 2.69 -20.00	34.47 2.65 -17.25	32.05 2.35 -16.58	30.16 1.82 -17.93	24.49 1.42 -14.72	22.73 0.99 -15.15

KEDC_GLWD_GT4 24219	26.59 0.66 -20.63	25.24 0.48 -20.47	23.15 0.26 -20.47	22.69 0.29 -19.71	19.22 0.26 -16.37	21.06 0.47 -16.25	22.27 0.47 -17.71	21.98 1.00 -13.08	25.10 1.43 -13.23	30.29 1.85 -15.40	29.25 1.86 -14.29	30.17 1.90 -15.26	27.32 1.79 -13.19	25.98 1.59 -13.32	24.88 1.55 -12.64	26.33 1.57 -13.88	30.68 1.51 -18.71	42.81 2.02 -25.73	38.77 2.09 -21.12	35.56 2.10 -18.90	33.50 1.89 -18.49	32.33 1.49 -20.43	24.50 1.16 -14.99	22.54 0.80 -15.15
KEDC_GLWD_GT5 24220	26.59 0.66 -20.63	25.24 0.48 -20.47	23.15 0.26 -20.47	22.69 0.29 -19.71	19.22 0.26 -16.37	21.06 0.47 -16.25	22.27 0.47 -17.71	21.98 1.00 -13.08	25.10 1.43 -13.23	30.29 1.85 -15.40	29.25 1.86 -14.29	30.17 1.90 -15.26	27.32 1.79 -13.19	25.98 1.59 -13.32	24.88 1.55 -12.64	26.33 1.57 -13.88	30.68 1.51 -18.71	42.81 2.02 -25.73	38.77 2.09 -21.12	35.56 2.10 -18.90	33.50 1.89 -18.49	32.33 1.49 -20.43	24.50 1.16 -14.99	22.54 0.80 -15.15
KENSICO____ 23655	26.47 0.57 -20.60	25.17 0.44 -20.45	23.11 0.24 -20.45	22.65 0.26 -19.69	19.19 0.24 -16.36	21.01 0.43 -16.23	22.20 0.42 -17.69	21.84 0.87 -13.07	24.91 1.25 -13.22	28.87 1.62 -14.22	29.01 1.64 -14.27	28.94 1.65 -14.27	25.70 1.59 -11.76	23.62 1.42 -11.14	23.53 1.37 -11.47	23.76 1.38 -11.48	28.36 1.31 -16.59	39.58 1.85 -22.67	37.06 1.93 -19.56	32.23 1.84 -15.83	28.93 1.65 -14.15	26.08 1.32 -14.35	23.75 1.02 -14.38	22.43 0.71 -15.14
KIAC_JFK_GT1 23816	26.54 0.61 -20.62	25.22 0.47 -20.46	23.14 0.25 -20.46	22.68 0.28 -19.71	19.21 0.26 -16.37	21.06 0.47 -16.24	22.26 0.46 -17.70	21.96 0.98 -13.08	25.08 1.41 -13.23	29.09 1.83 -14.23	29.23 1.85 -14.28	29.17 1.87 -14.28	25.92 1.80 -11.77	23.80 1.59 -11.15	23.71 1.54 -11.48	23.94 1.56 -11.49	28.54 1.48 -16.60	39.83 2.08 -22.69	37.32 2.18 -19.58	32.47 2.07 -15.84	29.15 1.86 -14.16	26.24 1.47 -14.36	23.88 1.13 -14.39	22.52 0.79 -15.15
KIAC_JFK_GT2 23817	26.54 0.61 -20.62	25.22 0.47 -20.46	23.14 0.25 -20.46	22.68 0.28 -19.71	19.21 0.26 -16.37	21.06 0.47 -16.24	22.26 0.46 -17.70	21.96 0.98 -13.08	25.08 1.41 -13.23	29.09 1.83 -14.23	29.23 1.85 -14.28	29.17 1.87 -14.28	25.92 1.80 -11.77	23.80 1.59 -11.15	23.71 1.54 -11.48	23.94 1.56 -11.49	28.54 1.48 -16.60	39.83 2.08 -22.69	37.32 2.18 -19.58	32.47 2.07 -15.84	29.15 1.86 -14.16	26.24 1.47 -14.36	23.88 1.13 -14.39	22.52 0.79 -15.15
KINTIGH____ 23543	8.15 -0.21 -3.07	7.15 -0.18 -3.04	5.38 -0.08 -3.04	5.53 -0.09 -2.93	4.92 -0.10 -2.43	6.56 -0.21 -2.42	6.52 -0.20 -2.63	9.58 -0.27 -1.95	11.78 -0.62 -1.95	14.28 -0.86 -2.10	14.37 -0.84 -2.11	14.42 -0.70 -2.11	13.33 -0.75 -1.74	12.03 -0.68 -1.65	11.81 -0.59 -1.71	11.99 -0.61 -1.71	12.37 -0.57 -2.47	17.59 -0.84 -3.38	17.61 -0.87 -2.91	16.08 -0.85 -2.36	14.51 -0.72 -2.11	11.94 -0.60 -2.14	9.95 -0.53 -2.14	8.61 -0.23 -2.25
LEDERLE____ 23769	26.01 0.60 -20.11	24.71 0.47 -19.96	22.64 0.26 -19.96	22.20 0.28 -19.22	18.81 0.26 -15.97	20.76 0.47 -15.95	21.93 0.45 -17.38	21.68 0.93 -12.85	24.78 1.35 -12.99	28.73 1.72 -13.97	28.84 1.72 -14.03	28.78 1.74 -14.03	25.58 1.68 -11.56	23.50 1.49 -10.95	23.41 1.44 -11.27	23.64 1.47 -11.28	28.16 1.39 -16.30	39.30 1.96 -22.28	36.81 2.02 -19.22	32.09 1.97 -15.56	28.77 1.75 -13.91	25.91 1.40 -14.10	23.55 1.07 -14.14	22.22 0.76 -14.88
LINDEN COGEN____ 23786	26.50 0.58 -20.62	25.19 0.45 -20.46	23.13 0.24 -20.46	22.66 0.26 -19.71	19.20 0.24 -16.37	21.03 0.43 -16.24	22.22 0.43 -17.70	21.88 0.90 -13.08	24.96 1.29 -13.23	28.92 1.66 -14.23	29.08 1.69 -14.28	29.02 1.72 -14.28	25.77 1.65 -11.77	23.69 1.48 -11.15	23.59 1.42 -11.48	23.82 1.44 -11.49	28.41 1.34 -16.60	39.61 1.87 -22.69	37.09 1.95 -19.58	32.27 1.86 -15.84	28.98 1.69 -14.16	26.12 1.35 -14.36	23.80 1.06 -14.39	22.46 0.73 -15.15
LIPA_MISC_IPP 23656	26.73 0.81 -20.62	25.33 0.58 -20.47	23.22 0.33 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.17 0.58 -16.25	22.40 0.61 -17.70	22.25 1.27 -13.08	25.43 1.77 -13.23	30.14 2.23 -14.87	29.61 2.23 -14.29	30.12 2.29 -14.82	27.57 2.15 -13.08	25.97 1.91 -12.99	24.67 1.85 -12.13	26.38 1.88 -13.60	30.07 1.84 -17.76	42.16 2.71 -24.39	38.28 2.72 -19.99	34.43 2.64 -17.23	32.00 2.32 -16.56	30.12 1.81 -17.90	24.48 1.41 -14.72	22.73 0.99 -15.15
LISF____SOLAR 323691	26.75 0.83 -20.62	25.35 0.60 -20.47	23.23 0.34 -20.47	22.76 0.36 -19.71	19.28 0.32 -16.37	21.18 0.59 -16.25	22.41 0.62 -17.70	22.28 1.30 -13.08	25.46 1.80 -13.23	30.18 2.27 -14.87	29.65 2.27 -14.29	30.15 2.32 -14.82	27.59 2.17 -13.08	26.00 1.95 -12.99	24.71 1.88 -12.13	26.41 1.92 -13.60	30.10 1.87 -17.77	42.21 2.76 -24.39	38.33 2.77 -19.99	34.48 2.68 -17.24	32.05 2.36 -16.56	30.15 1.83 -17.91	24.50 1.44 -14.72	22.75 1.01 -15.15
LITTLE FALLS____HYD 24013	6.06 0.32 -0.44	4.98 0.26 -0.44	3.00 0.14 -0.44	3.27 0.16 -0.42	3.09 0.15 -0.35	4.95 0.25 -0.35	4.72 0.24 -0.39	8.68 0.50 -0.29	11.39 0.66 -0.29	14.21 0.86 -0.31	14.29 0.88 -0.31	14.25 0.92 -0.31	13.46 0.86 -0.26	12.09 0.79 -0.24	11.70 0.76 -0.25	11.90 0.76 -0.25	11.56 0.73 -0.36	16.58 1.02 -0.50	17.00 1.01 -0.43	15.84 0.93 -0.35	14.23 0.80 -0.31	11.36 0.64 -0.31	9.15 0.48 -0.31	7.32 0.40 -0.33
LI_NEWBRDGE____DRP 323616	26.57 0.66 -20.62	25.22 0.47 -20.47	23.15 0.26 -20.47	22.68 0.27 -19.71	19.20 0.24 -16.37	21.05 0.45 -16.25	22.27 0.47 -17.70	21.99 1.01 -13.08	25.11 1.44 -13.23	29.65 1.85 -14.76	29.22 1.83 -14.29	29.62 1.87 -14.73	27.16 1.77 -13.05	25.56 1.57 -12.93	24.25 1.53 -12.03	25.98 1.55 -13.55	29.53 1.50 -17.57	41.27 2.09 -24.12	37.47 2.15 -19.76	33.54 2.08 -16.89	31.16 1.88 -16.17	29.27 1.47 -17.39	24.18 1.17 -14.66	22.53 0.80 -15.15
LONG_LAKE_PHOENIX 24014	7.25 -0.07 -2.02	6.24 -0.05 -2.01	4.40 -0.03 -2.01	4.59 -0.04 -1.93	4.16 -0.03 -1.60	5.88 -0.07 -1.60	5.77 -0.06 -1.74	9.11 -0.07 -1.29	11.61 -0.12 -1.29	14.31 -0.12 -1.39	14.37 -0.13 -1.39	14.29 -0.12 -1.39	13.35 -0.15 -1.15	12.02 -0.13 -1.09	11.70 -0.12 -1.13	11.90 -0.12 -1.13	12.01 -0.08 -1.63	17.14 -0.15 -2.23	17.32 -0.17 -1.92	15.95 -0.17 -1.56	14.36 -0.16 -1.39	11.68 -0.14 -1.41	9.64 -0.12 -1.41	8.00 -0.07 -1.49
LOVETT____3 23632	26.11 0.48 -20.33	24.83 0.37 -20.17	22.79 0.20 -20.17	22.34 0.22 -19.43	18.93 0.20 -16.14	20.79 0.36 -16.08	21.97 0.35 -17.53	21.58 0.73 -12.95	24.60 1.07 -13.09	28.50 1.38 -14.08	28.65 1.40 -14.14	28.57 1.42 -14.14	25.36 1.36 -11.65	23.30 1.21 -11.04	23.22 1.17 -11.36	23.45 1.19 -11.38	28.02 1.12 -16.44	39.09 1.57 -22.46	36.58 1.63 -19.38	31.81 1.56 -15.68	28.55 1.40 -14.02	25.75 1.12 -14.22	23.47 0.87 -14.25	22.18 0.60 -15.00
LOVETT____4 23642	26.21 0.55 -20.36	24.91 0.42 -20.20	22.86 0.23 -20.20	22.40 0.25 -19.46	18.98 0.23 -16.16	20.86 0.41 -16.10	22.04 0.40 -17.55	21.69 0.83 -12.97	24.75 1.20 -13.11	28.69 1.55 -14.10	28.83 1.57 -14.16	28.76 1.59 -14.16	25.53 1.52 -11.67	23.46 1.35 -11.05	23.37 1.30 -11.38	23.61 1.33 -11.39	28.17 1.26 -16.46	39.32 1.78 -22.49	36.81 1.84 -19.40	32.03 1.76 -15.70	28.73 1.57 -14.04	25.90 1.26 -14.23	23.58 0.97 -14.27	22.28 0.68 -15.02

LOVETT___5 23593	26.21 0.55 -20.36	24.91 0.42 -20.20	22.86 0.23 -20.20	22.40 0.25 -19.46	18.98 0.23 -16.16	20.86 0.41 -16.10	22.04 0.40 -17.55	21.69 0.83 -12.97	24.75 1.20 -13.11	28.69 1.55 -14.10	28.83 1.57 -14.16	28.76 1.59 -14.16	25.53 1.52 -11.67	23.46 1.35 -11.05	23.37 1.30 -11.38	23.61 1.33 -11.39	28.17 1.26 -16.46	39.32 1.78 -22.49	36.81 1.84 -19.40	32.03 1.76 -15.70	28.73 1.57 -14.04	25.90 1.26 -14.23	23.58 0.97 -14.27	22.28 0.68 -15.02
LOWER RAQUET___HYD 24057	4.98 -0.32 0.00	4.02 -0.26 0.00	2.29 -0.14 0.00	2.54 -0.15 0.00	2.45 -0.13 0.00	4.12 -0.23 0.00	3.87 -0.22 0.00	7.44 -0.46 0.00	9.75 -0.69 0.00	12.16 -0.87 0.00	12.20 -0.90 0.00	12.02 -0.99 0.00	11.43 -0.91 0.00	10.23 -0.83 0.00	9.81 -0.89 0.00	10.00 -0.89 0.00	9.60 -0.87 0.00	13.96 -1.10 0.00	14.41 -1.15 0.00	13.52 -1.05 0.00	12.20 -0.92 0.00	9.73 -0.68 0.00	7.87 -0.48 0.00	6.22 -0.37 0.00
LOWER___HUDSON 24059	31.72 0.34 -26.08	30.45 0.28 -25.88	28.46 0.16 -25.88	27.80 0.18 -24.93	23.46 0.17 -20.71	25.13 0.27 -20.51	26.70 0.26 -22.35	24.91 0.50 -16.51	27.84 0.70 -16.70	31.89 0.90 -17.96	32.05 0.92 -18.03	31.98 0.94 -18.03	28.04 0.84 -14.86	25.89 0.75 -14.07	25.93 0.75 -14.49	26.16 0.76 -14.51	32.18 0.75 -20.96	44.82 1.11 -28.64	41.40 1.12 -24.71	35.57 1.00 -20.00	31.92 0.92 -17.88	29.24 0.71 -18.13	27.07 0.55 -18.17	26.13 0.42 -19.12
LWR___OSWEGATCHIE_HYD 23850	5.69 -0.21 -0.61	4.71 -0.18 -0.60	2.93 -0.10 -0.60	3.17 -0.11 -0.58	2.97 -0.10 -0.48	4.66 -0.17 -0.48	4.47 -0.15 -0.53	7.99 -0.30 -0.39	10.40 -0.43 -0.39	12.95 -0.51 -0.42	13.00 -0.52 -0.42	12.85 -0.59 -0.42	12.14 -0.56 -0.35	10.88 -0.51 -0.33	10.49 -0.54 -0.34	10.68 -0.55 -0.34	10.43 -0.52 -0.49	15.08 -0.65 -0.67	15.45 -0.70 -0.58	14.37 -0.67 -0.47	12.95 -0.59 -0.42	10.40 -0.44 -0.43	8.47 -0.31 -0.43	6.80 -0.24 -0.45
LYONS_FALL_HYD 23570	6.15 -0.01 -0.86	5.13 -0.01 -0.85	3.26 -0.01 -0.85	3.50 -0.01 -0.82	3.26 -0.01 -0.68	5.01 -0.02 -0.68	4.83 0.00 -0.74	8.46 0.02 -0.55	11.00 0.01 -0.55	13.68 0.05 -0.59	13.75 0.05 -0.60	13.65 0.04 -0.60	12.84 0.00 -0.49	11.54 0.01 -0.47	11.17 0.00 -0.48	11.37 0.00 -0.48	11.17 0.01 -0.70	16.07 0.06 -0.95	16.43 0.05 -0.82	15.22 -0.01 -0.67	13.70 -0.01 -0.59	10.99 -0.02 -0.60	8.94 -0.01 -0.60	7.23 0.01 -0.64
MADISON___COUNTY_LFGE 323628	6.69 0.09 -1.30	5.65 0.07 -1.29	3.75 0.04 -1.29	3.98 0.04 -1.25	3.66 0.04 -1.04	5.44 0.06 -1.03	5.28 0.07 -1.13	8.90 0.17 -0.83	11.50 0.22 -0.84	14.25 0.31 -0.90	14.33 0.33 -0.90	14.24 0.33 -0.90	13.36 0.27 -0.74	12.02 0.25 -0.71	11.67 0.25 -0.73	11.87 0.25 -0.73	11.78 0.26 -1.06	16.88 0.38 -1.44	17.18 0.37 -1.25	15.88 0.31 -1.01	14.30 0.28 -0.90	11.52 0.20 -0.91	9.40 0.13 -0.92	7.68 0.13 -0.96
MAPLE_RIDGE_WT_1 323574	4.76 -0.15 0.38	3.78 -0.12 0.38	1.97 -0.07 0.38	2.25 -0.08 0.37	2.21 -0.07 0.30	3.93 -0.12 0.29	3.66 -0.11 0.32	7.44 -0.22 0.24	9.90 -0.30 0.24	12.41 -0.36 0.26	12.48 -0.37 0.26	12.40 -0.35 0.26	11.81 -0.32 0.21	10.59 -0.27 0.20	10.24 -0.25 0.21	10.43 -0.25 0.21	9.93 -0.23 0.30	14.33 -0.32 0.41	14.88 -0.33 0.35	13.93 -0.35 0.29	12.55 -0.32 0.26	9.89 -0.26 0.26	7.88 -0.21 0.26	6.15 -0.16 0.27
MAPLE_RIDGE_WT_2 323611	4.76 -0.15 0.38	3.78 -0.12 0.38	1.97 -0.07 0.38	2.25 -0.08 0.37	2.21 -0.07 0.30	3.93 -0.12 0.29	3.66 -0.11 0.32	7.44 -0.22 0.24	9.90 -0.30 0.24	12.41 -0.36 0.26	12.48 -0.37 0.26	12.40 -0.35 0.26	11.81 -0.32 0.21	10.59 -0.27 0.20	10.24 -0.25 0.21	10.43 -0.25 0.21	9.93 -0.23 0.30	14.33 -0.32 0.41	14.88 -0.33 0.35	13.93 -0.35 0.29	12.55 -0.32 0.26	9.89 -0.26 0.26	7.88 -0.21 0.26	6.15 -0.16 0.27
MARBLE_RIVER_WT_PWR 323696	5.09 -0.21 0.00	4.11 -0.18 0.00	2.34 -0.08 0.00	2.60 -0.09 0.00	2.51 -0.08 0.00	4.21 -0.14 0.00	3.95 -0.14 0.00	7.59 -0.31 0.00	10.00 -0.44 0.00	12.46 -0.57 0.00	12.55 -0.55 0.00	12.39 -0.62 0.00	11.83 -0.52 0.00	10.59 -0.48 0.00	10.21 -0.48 0.00	10.41 -0.48 0.00	10.00 -0.46 0.00	14.52 -0.54 0.00	15.01 -0.56 0.00	14.04 -0.52 0.00	12.65 -0.47 0.00	10.02 -0.38 0.00	8.04 -0.31 0.00	6.35 -0.24 0.00
MARSH_HILL_WT_PWR 323713	9.60 0.05 -4.24	8.53 0.03 -4.21	6.66 0.03 -4.21	6.78 0.03 -4.06	5.98 0.03 -3.37	7.71 0.02 -3.34	7.76 0.03 -3.64	10.79 0.20 -2.69	13.16 0.02 -2.70	15.91 -0.03 -2.90	16.01 0.00 -2.91	16.10 0.17 -2.91	14.83 0.09 -2.40	13.39 0.06 -2.27	13.17 0.12 -2.36	13.36 0.11 -2.36	14.04 0.16 -3.42	19.94 0.21 -4.67	19.80 0.20 -4.03	18.01 0.19 -3.26	16.18 0.14 -2.91	13.42 0.05 -2.95	11.24 -0.07 -2.96	9.81 0.11 -3.12
MG INDUSTRY___DRP 24185	30.56 0.31 -24.95	29.30 0.26 -24.76	27.32 0.14 -24.76	26.70 0.16 -23.85	22.54 0.15 -19.81	24.22 0.25 -19.62	25.71 0.24 -21.38	24.16 0.47 -15.80	27.08 0.67 -15.97	31.06 0.85 -17.18	31.20 0.85 -17.25	31.14 0.87 -17.25	27.37 0.81 -14.22	25.24 0.72 -13.46	25.26 0.71 -13.86	25.49 0.72 -13.88	31.21 0.70 -20.05	43.45 0.99 -27.40	40.22 1.01 -23.64	34.64 0.95 -19.13	31.01 0.79 -17.11	28.36 0.61 -17.34	26.21 0.48 -17.38	25.23 0.36 -18.30
MID___OSWEGATCHIE_HYD 23849	5.69 -0.21 -0.61	4.71 -0.18 -0.60	2.93 -0.10 -0.60	3.17 -0.11 -0.58	2.97 -0.10 -0.48	4.66 -0.17 -0.48	4.47 -0.15 -0.53	7.99 -0.30 -0.39	10.40 -0.43 -0.39	12.95 -0.51 -0.42	13.00 -0.52 -0.42	12.85 -0.59 -0.42	12.14 -0.56 -0.35	10.88 -0.51 -0.33	10.49 -0.54 -0.34	10.68 -0.55 -0.34	10.43 -0.52 -0.49	15.08 -0.65 -0.67	15.45 -0.70 -0.58	14.37 -0.67 -0.47	12.95 -0.59 -0.42	10.40 -0.44 -0.43	8.47 -0.31 -0.43	6.80 -0.24 -0.45
MID___RAQUETTE_HYD 23851	4.98 -0.32 0.00	4.02 -0.26 0.00	2.29 -0.14 0.00	2.54 -0.15 0.00	2.45 -0.13 0.00	4.12 -0.23 0.00	3.87 -0.22 0.00	7.44 -0.46 0.00	9.75 -0.69 0.00	12.16 -0.87 0.00	12.20 -0.90 0.00	12.02 -0.99 0.00	11.43 -0.91 0.00	10.23 -0.83 0.00	9.81 -0.89 0.00	10.00 -0.89 0.00	9.60 -0.87 0.00	13.96 -1.10 0.00	14.41 -1.15 0.00	13.52 -1.05 0.00	12.20 -0.92 0.00	9.73 -0.68 0.00	7.87 -0.48 0.00	6.22 -0.37 0.00
MILLIKEN___1 23584	9.16 0.12 -3.74	8.09 0.09 -3.71	6.19 0.05 -3.71	6.32 0.06 -3.57	5.61 0.05 -2.97	7.37 0.07 -2.95	7.39 0.09 -3.21	10.52 0.25 -2.37	13.09 0.26 -2.39	15.96 0.35 -2.57	16.05 0.37 -2.58	16.00 0.40 -2.58	14.80 0.33 -2.12	13.36 0.29 -2.01	13.07 0.30 -2.08	13.28 0.30 -2.09	13.81 0.33 -3.01	19.63 0.45 -4.12	19.55 0.44 -3.55	17.86 0.42 -2.87	16.05 0.35 -2.57	13.27 0.26 -2.61	11.11 0.15 -2.61	9.50 0.16 -2.75
MILLIKEN___2 23585	9.16 0.12 -3.74	8.09 0.09 -3.71	6.19 0.05 -3.71	6.32 0.06 -3.57	5.61 0.05 -2.97	7.37 0.07 -2.95	7.39 0.09 -3.21	10.52 0.25 -2.37	13.09 0.26 -2.39	15.96 0.35 -2.57	16.05 0.37 -2.58	16.00 0.40 -2.58	14.80 0.33 -2.12	13.36 0.29 -2.01	13.07 0.30 -2.08	13.28 0.30 -2.09	13.81 0.33 -3.01	19.63 0.45 -4.12	19.55 0.44 -3.55	17.86 0.42 -2.87	16.05 0.35 -2.57	13.27 0.26 -2.61	11.11 0.15 -2.61	9.50 0.16 -2.75

MILLIKEN___DIESEL 23629	9.16 0.12 -3.74	8.09 0.09 -3.71	6.19 0.05 -3.71	6.32 0.06 -3.57	5.61 0.05 -2.97	7.37 0.07 -2.95	7.39 0.09 -3.21	10.52 0.25 -2.37	13.09 0.26 -2.39	15.96 0.35 -2.57	16.05 0.37 -2.58	16.00 0.40 -2.58	14.80 0.33 -2.12	13.36 0.29 -2.01	13.07 0.30 -2.08	13.28 0.30 -2.09	13.81 0.33 -3.01	19.63 0.45 -4.12	19.55 0.44 -3.55	17.86 0.42 -2.87	16.05 0.35 -2.57	13.27 0.26 -2.61	11.11 0.15 -2.61	9.50 0.16 -2.75
MILLSEAT___LFGE 323607	8.43 -0.11 -3.23	7.40 -0.09 -3.21	5.60 -0.03 -3.21	5.74 -0.04 -3.09	5.09 -0.06 -2.57	6.75 -0.15 -2.55	6.72 -0.15 -2.78	9.79 -0.16 -2.05	11.98 -0.52 -2.06	14.51 -0.74 -2.21	14.63 -0.69 -2.22	14.70 -0.53 -2.22	13.57 -0.60 -1.83	12.24 -0.55 -1.73	12.04 -0.45 -1.80	12.21 -0.48 -1.80	12.63 -0.44 -2.60	17.98 -0.63 -3.56	17.97 -0.67 -3.07	16.36 -0.68 -2.48	14.76 -0.58 -2.22	12.16 -0.50 -2.25	10.13 -0.48 -2.26	8.84 -0.12 -2.38
MODEL_CITY_ENERGY 24167	8.43 -0.23 -3.36	7.43 -0.19 -3.34	5.68 -0.08 -3.34	5.81 -0.09 -3.21	5.15 -0.10 -2.67	6.77 -0.23 -2.65	6.75 -0.23 -2.89	9.71 -0.32 -2.13	11.79 -0.79 -2.14	14.20 -1.13 -2.30	14.33 -1.09 -2.31	14.44 -0.89 -2.31	13.30 -0.95 -1.90	11.99 -0.87 -1.80	11.83 -0.74 -1.87	11.99 -0.77 -1.87	12.44 -0.73 -2.71	17.69 -1.07 -3.70	17.64 -1.12 -3.19	16.07 -1.08 -2.58	14.50 -0.93 -2.31	11.99 -0.76 -2.34	10.02 -0.68 -2.35	8.81 -0.24 -2.47
MODERN_LFGE___ 323580	8.43 -0.23 -3.36	7.43 -0.19 -3.34	5.68 -0.08 -3.34	5.81 -0.09 -3.21	5.15 -0.10 -2.67	6.77 -0.23 -2.65	6.75 -0.23 -2.89	9.71 -0.32 -2.13	11.79 -0.79 -2.14	14.20 -1.13 -2.30	14.33 -1.09 -2.31	14.44 -0.89 -2.31	13.30 -0.95 -1.90	11.99 -0.87 -1.80	11.83 -0.74 -1.87	11.99 -0.77 -1.87	12.44 -0.73 -2.71	17.69 -1.07 -3.70	17.64 -1.12 -3.19	16.07 -1.08 -2.58	14.50 -0.93 -2.31	11.99 -0.76 -2.34	10.02 -0.68 -2.35	8.81 -0.24 -2.47
MOHAWK_PAPER___DRP 24187	31.32 0.30 -25.72	30.07 0.26 -25.52	28.09 0.14 -25.52	27.43 0.16 -24.58	23.15 0.15 -20.42	24.81 0.24 -20.22	26.36 0.23 -22.04	24.63 0.45 -16.29	27.54 0.64 -16.46	31.58 0.84 -17.71	31.72 0.84 -17.78	31.66 0.86 -17.78	27.79 0.79 -14.65	25.65 0.71 -13.88	25.68 0.69 -14.29	25.90 0.71 -14.31	31.83 0.70 -20.67	44.34 1.04 -28.25	40.98 1.04 -24.37	35.23 0.95 -19.72	31.61 0.85 -17.63	28.94 0.66 -17.87	26.78 0.51 -17.92	25.83 0.39 -18.86
MONGAUP___HYD 23641	24.85 0.56 -18.99	23.59 0.46 -18.84	21.52 0.26 -18.84	21.12 0.28 -18.15	17.91 0.25 -15.07	20.66 0.56 -15.75	21.79 0.53 -17.16	21.66 1.08 -12.68	24.91 1.65 -12.82	28.90 2.07 -13.79	29.04 2.10 -13.85	28.97 2.11 -13.85	25.78 2.02 -11.41	23.67 1.80 -10.81	23.54 1.72 -11.13	23.79 1.76 -11.14	28.27 1.72 -16.09	39.46 2.41 -21.99	36.96 2.41 -18.98	32.35 2.43 -15.36	28.91 2.06 -13.73	26.01 1.69 -13.92	23.55 1.24 -13.95	22.16 0.89 -14.69
MONTAUK___DIESEL 23721	27.03 1.11 -20.62	25.56 0.81 -20.47	23.34 0.46 -20.47	22.89 0.49 -19.71	19.40 0.44 -16.37	21.39 0.80 -16.25	22.62 0.82 -17.70	22.70 1.71 -13.08	26.02 2.35 -13.23	30.87 2.96 -14.87	30.38 2.99 -14.29	30.89 3.06 -14.82	28.24 2.81 -13.08	26.57 2.51 -12.99	25.25 2.43 -12.13	26.99 2.49 -13.60	30.72 2.49 -17.76	43.23 3.78 -24.39	39.32 3.77 -19.99	35.44 3.64 -17.24	32.83 3.15 -16.56	30.76 2.45 -17.91	24.93 1.86 -14.72	23.08 1.34 -15.15
MUNSVILLE_WIND_PWR 323609	11.42 0.42 -5.70	10.27 0.33 -5.65	8.25 0.18 -5.65	8.33 0.20 -5.44	7.30 0.19 -4.52	9.15 0.32 -4.49	9.31 0.33 -4.89	12.21 0.70 -3.61	15.04 0.93 -3.67	18.19 1.20 -3.95	18.29 1.22 -3.97	18.18 1.20 -3.97	16.70 1.09 -3.27	15.15 1.00 -3.10	14.81 0.95 -3.17	15.03 0.97 -3.17	16.00 0.95 -4.58	22.76 1.43 -6.27	22.37 1.40 -5.41	20.18 1.24 -4.37	18.11 1.08 -3.91	15.22 0.84 -3.96	12.95 0.63 -3.97	11.31 0.55 -4.18
N SALMON___HYD 24042	5.06 -0.24 0.00	4.09 -0.19 0.00	2.34 -0.09 0.00	2.60 -0.09 0.00	2.51 -0.08 0.00	4.21 -0.14 0.00	3.95 -0.14 0.00	7.60 -0.30 0.00	10.00 -0.44 0.00	12.46 -0.57 0.00	12.55 -0.55 0.00	12.35 -0.66 0.00	11.83 -0.52 0.00	10.55 -0.51 0.00	10.16 -0.53 0.00	10.36 -0.53 0.00	9.96 -0.50 0.00	14.55 -0.51 0.00	15.01 -0.56 0.00	14.07 -0.50 0.00	12.65 -0.47 0.00	10.02 -0.38 0.00	8.03 -0.32 0.00	6.34 -0.24 0.00
N.E._GEN_SANDY PD 24062	29.55 0.46 -23.79	28.25 0.36 -23.61	26.23 0.20 -23.61	25.65 0.22 -22.74	21.68 0.21 -18.89	23.42 0.36 -18.71	25.76 0.35 -21.32	23.66 0.70 -15.07	26.65 0.98 -15.23	30.67 1.25 -16.38	30.81 1.26 -16.45	30.73 1.26 -16.45	27.06 1.16 -13.56	24.95 1.05 -12.84	24.95 1.04 -13.22	25.18 1.06 -13.23	30.61 1.03 -19.12	42.80 1.49 -26.25	39.62 1.51 -22.55	34.19 1.38 -18.24	30.69 1.26 -16.31	27.94 1.00 -16.54	25.71 0.78 -16.58	24.62 0.59 -17.45
NARROWS_GT1_1 24228	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT1_2 24229	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT1_3 24230	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT1_4 24231	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT1_5 24232	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15

NARROWS_GT1_6 24233	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT1_7 24234	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT1_8 24235	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_1 24236	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_2 24237	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_3 24238	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_4 24239	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_5 24240	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_6 24241	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_7 24242	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NARROWS_GT2_8 24243	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NEG CAPITAL___MECHNVIL 23645	32.12 0.37 -26.46	30.86 0.32 -26.25	28.85 0.17 -26.25	28.18 0.20 -25.29	23.77 0.18 -21.00	25.44 0.29 -20.80	27.05 0.29 -22.67	25.17 0.52 -16.75	28.10 0.72 -16.94	32.20 0.95 -18.22	32.36 0.97 -18.29	32.29 0.99 -18.29	28.31 0.89 -15.07	26.13 0.80 -14.27	26.18 0.79 -14.70	26.41 0.81 -14.71	32.52 0.79 -21.26	45.32 1.21 -29.05	41.85 1.21 -25.07	35.94 1.09 -20.28	32.24 0.98 -18.14	29.53 0.74 -18.39	27.34 0.56 -18.43	26.42 0.43 -19.40
NEG CENTRAL_HIGH_ACRES 23767	7.89 -0.17 -2.76	6.89 -0.14 -2.74	5.09 -0.08 -2.74	5.25 -0.08 -2.64	4.68 -0.10 -2.19	6.35 -0.18 -2.18	6.30 -0.16 -2.38	9.42 -0.24 -1.76	11.77 -0.44 -1.76	14.37 -0.56 -1.90	14.47 -0.54 -1.90	14.45 -0.47 -1.90	13.39 -0.52 -1.57	12.08 -0.46 -1.49	11.83 -0.41 -1.54	12.01 -0.42 -1.54	12.32 -0.38 -2.23	17.55 -0.56 -3.05	17.62 -0.58 -2.63	16.11 -0.58 -2.13	14.52 -0.50 -1.90	11.89 -0.45 -1.93	9.87 -0.41 -1.93	8.39 -0.22 -2.03
NEG CENTRAL___DRP 24199	8.21 0.02 -2.89	7.17 0.01 -2.87	5.30 0.01 -2.87	5.46 0.01 -2.77	4.88 0.00 -2.30	6.62 -0.01 -2.28	6.58 0.00 -2.49	9.82 0.09 -1.84	12.31 0.02 -1.84	15.05 0.03 -1.98	15.15 0.05 -1.99	15.11 0.10 -1.99	14.04 0.05 -1.64	12.65 0.03 -1.55	12.36 0.05 -1.61	12.56 0.05 -1.61	12.89 0.09 -2.33	18.35 0.11 -3.19	18.38 0.06 -2.75	16.88 0.09 -2.23	15.14 0.03 -1.99	12.45 0.02 -2.02	10.33 -0.04 -2.02	8.75 0.04 -2.13
NEG CENTRAL___INDECK 23768	9.06 0.10 -3.67	7.99 0.06 -3.64	6.11 0.05 -3.64	6.25 0.05 -3.51	5.52 0.02 -2.91	7.25 0.01 -2.89	7.27 0.02 -3.15	10.41 0.18 -2.33	12.83 0.05 -2.33	15.59 0.04 -2.51	15.70 0.08 -2.52	15.72 0.18 -2.52	14.51 0.09 -2.08	13.11 0.08 -1.97	12.85 0.12 -2.04	13.04 0.11 -2.04	13.56 0.15 -2.95	19.31 0.21 -4.04	19.24 0.19 -3.48	17.53 0.15 -2.82	15.76 0.12 -2.52	13.01 0.04 -2.56	10.85 -0.06 -2.56	9.39 0.11 -2.70

NEG CENTRAL___SENECA 23627	8.49 0.04 -3.16	7.44 0.02 -3.13	5.57 0.02 -3.13	5.73 0.02 -3.02	5.10 0.01 -2.51	6.84 0.00 -2.49	6.82 0.01 -2.71	10.03 0.13 -2.00	12.49 0.04 -2.01	15.25 0.05 -2.16	15.34 0.07 -2.17	15.33 0.14 -2.17	14.21 0.07 -1.79	12.81 0.06 -1.69	12.54 0.09 -1.76	12.74 0.09 -1.76	13.13 0.13 -2.54	18.70 0.17 -3.48	18.67 0.11 -3.00	17.14 0.15 -2.43	15.36 0.07 -2.17	12.66 0.05 -2.20	10.52 -0.03 -2.21	8.97 0.07 -2.32
NEG CENTRAL___STATE_STREET 24147	8.34 0.13 -2.91	7.27 0.10 -2.88	5.37 0.06 -2.88	5.54 0.06 -2.78	4.95 0.06 -2.31	6.72 0.08 -2.29	6.69 0.10 -2.50	10.03 0.28 -1.85	12.60 0.30 -1.85	15.44 0.40 -1.99	15.52 0.42 -2.00	15.47 0.46 -2.00	14.38 0.38 -1.65	12.96 0.33 -1.56	12.65 0.34 -1.62	12.87 0.36 -1.62	13.19 0.39 -2.34	18.79 0.53 -3.20	18.86 0.53 -2.76	17.30 0.50 -2.24	15.54 0.42 -2.00	12.74 0.30 -2.03	10.55 0.18 -2.03	8.91 0.19 -2.14
NEG MILLWOOD___DRP 24198	26.83 0.61 -20.92	25.53 0.48 -20.76	23.45 0.26 -20.76	22.98 0.29 -19.99	19.46 0.27 -16.61	21.28 0.47 -16.46	22.48 0.46 -17.93	22.06 0.91 -13.25	25.22 1.38 -13.40	29.21 1.76 -14.41	29.37 1.80 -14.47	29.27 1.78 -14.47	25.98 1.72 -11.92	23.88 1.53 -11.29	23.80 1.48 -11.63	24.03 1.50 -11.64	28.73 1.44 -16.82	40.09 2.05 -22.98	37.53 2.13 -19.83	32.64 2.02 -16.05	29.24 1.77 -14.35	26.36 1.40 -14.55	24.01 1.08 -14.58	22.67 0.74 -15.35
NEG NORTH_FLCN_SEA 23793	5.13 -0.17 0.00	4.14 -0.14 0.00	2.36 -0.06 0.00	2.63 -0.06 0.00	2.53 -0.05 0.00	4.25 -0.10 0.00	3.99 -0.10 0.00	7.68 -0.22 0.00	10.11 -0.33 0.00	12.59 -0.44 0.00	12.68 -0.42 0.00	12.51 -0.51 0.00	11.96 -0.38 0.00	10.70 -0.36 0.00	10.31 -0.38 0.00	10.51 -0.38 0.00	10.10 -0.37 0.00	14.70 -0.36 0.00	15.19 -0.37 0.00	14.22 -0.35 0.00	12.79 -0.33 0.00	10.13 -0.28 0.00	8.11 -0.23 0.00	6.41 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	5.08 -0.22 0.00	4.11 -0.18 0.00	2.34 -0.08 0.00	2.60 -0.09 0.00	2.51 -0.08 0.00	4.21 -0.14 0.00	3.95 -0.14 0.00	7.60 -0.30 0.00	10.01 -0.43 0.00	12.46 -0.57 0.00	12.55 -0.55 0.00	12.39 -0.62 0.00	11.84 -0.51 0.00	10.59 -0.48 0.00	10.21 -0.48 0.00	10.41 -0.48 0.00	10.00 -0.46 0.00	14.53 -0.53 0.00	15.02 -0.55 0.00	14.06 -0.51 0.00	12.65 -0.47 0.00	10.02 -0.38 0.00	8.04 -0.31 0.00	6.35 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	5.10 -0.20 0.00	4.13 -0.16 0.00	2.35 -0.07 0.00	2.62 -0.07 0.00	2.53 -0.06 0.00	4.24 -0.11 0.00	3.98 -0.11 0.00	7.65 -0.24 0.00	10.09 -0.36 0.00	12.57 -0.47 0.00	12.67 -0.43 0.00	12.47 -0.55 0.00	11.94 -0.41 0.00	10.66 -0.40 0.00	10.28 -0.42 0.00	10.48 -0.41 0.00	10.08 -0.39 0.00	14.70 -0.36 0.00	15.18 -0.39 0.00	14.22 -0.35 0.00	12.78 -0.34 0.00	10.12 -0.29 0.00	8.09 -0.26 0.00	6.39 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	5.10 -0.20 0.00	4.13 -0.16 0.00	2.35 -0.07 0.00	2.62 -0.07 0.00	2.53 -0.06 0.00	4.24 -0.11 0.00	3.98 -0.11 0.00	7.65 -0.24 0.00	10.09 -0.36 0.00	12.57 -0.47 0.00	12.67 -0.43 0.00	12.47 -0.55 0.00	11.94 -0.41 0.00	10.66 -0.40 0.00	10.28 -0.42 0.00	10.48 -0.41 0.00	10.08 -0.39 0.00	14.70 -0.36 0.00	15.18 -0.39 0.00	14.22 -0.35 0.00	12.78 -0.34 0.00	10.12 -0.29 0.00	8.09 -0.26 0.00	6.39 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	5.10 -0.20 0.00	4.13 -0.16 0.00	2.35 -0.07 0.00	2.62 -0.07 0.00	2.53 -0.06 0.00	4.24 -0.11 0.00	3.98 -0.11 0.00	7.65 -0.24 0.00	10.09 -0.36 0.00	12.57 -0.47 0.00	12.67 -0.43 0.00	12.47 -0.55 0.00	11.94 -0.41 0.00	10.66 -0.40 0.00	10.28 -0.42 0.00	10.48 -0.41 0.00	10.08 -0.39 0.00	14.70 -0.36 0.00	15.18 -0.39 0.00	14.22 -0.35 0.00	12.78 -0.34 0.00	10.12 -0.29 0.00	8.09 -0.26 0.00	6.39 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	8.44 -0.20 -3.34	7.43 -0.17 -3.31	5.67 -0.07 -3.31	5.80 -0.08 -3.19	5.15 -0.09 -2.65	6.78 -0.20 -2.63	6.76 -0.20 -2.87	9.72 -0.30 -2.12	11.83 -0.74 -2.12	14.27 -1.06 -2.29	14.39 -1.01 -2.30	14.49 -0.82 -2.30	13.35 -0.89 -1.89	12.04 -0.81 -1.79	11.87 -0.68 -1.86	12.03 -0.72 -1.86	12.48 -0.67 -2.69	17.76 -0.98 -3.68	17.73 -1.01 -3.17	16.14 -0.99 -2.57	14.56 -0.85 -2.29	12.03 -0.71 -2.33	10.04 -0.63 -2.33	8.84 -0.20 -2.45
NEG WEST___LANCASTR 23811	8.93 -0.09 -3.72	7.89 -0.08 -3.69	6.08 -0.03 -3.69	6.21 -0.03 -3.55	5.50 -0.04 -2.95	7.17 -0.10 -2.93	7.19 -0.09 -3.19	10.25 -0.01 -2.36	12.50 -0.30 -2.36	15.10 -0.48 -2.54	15.21 -0.45 -2.55	15.33 -0.23 -2.55	14.13 -0.32 -2.10	12.72 -0.33 -1.99	12.52 -0.25 -2.07	12.70 -0.26 -2.07	13.25 -0.21 -2.99	18.85 -0.30 -4.09	18.77 -0.33 -3.53	17.13 -0.29 -2.86	15.41 -0.26 -2.55	12.75 -0.25 -2.59	10.65 -0.29 -2.60	9.30 -0.02 -2.73
NEG_PENN_ALLEGHNY 23528	11.60 0.09 -6.21	10.51 0.07 -6.16	8.63 0.04 -6.16	8.67 0.05 -5.93	7.56 0.04 -4.93	9.30 0.06 -4.89	9.48 0.06 -5.33	12.02 0.19 -3.94	14.53 0.17 -3.92	17.45 0.20 -4.22	17.53 0.20 -4.23	17.52 0.27 -4.23	16.04 0.21 -3.49	14.54 0.18 -3.30	14.35 0.20 -3.45	14.55 0.21 -3.46	15.69 0.23 -5.00	22.19 0.30 -6.83	21.75 0.30 -5.89	19.62 0.29 -4.77	17.63 0.25 -4.26	14.91 0.18 -4.32	12.77 0.09 -4.33	11.29 0.14 -4.56
NEG___GEN_MONROE 24207	8.13 -0.03 -2.86	7.10 -0.03 -2.84	5.26 0.00 -2.84	5.42 -0.01 -2.74	4.82 -0.04 -2.27	6.51 -0.10 -2.26	6.46 -0.09 -2.46	9.65 -0.06 -1.82	11.98 -0.28 -1.82	14.62 -0.38 -1.96	14.72 -0.35 -1.97	14.71 -0.27 -1.97	13.64 -0.33 -1.62	12.31 -0.29 -1.54	12.05 -0.24 -1.60	12.24 -0.25 -1.60	12.56 -0.21 -2.31	17.93 -0.29 -3.15	17.99 -0.30 -2.72	16.40 -0.36 -2.20	14.80 -0.29 -1.97	12.11 -0.29 -2.00	10.06 -0.29 -2.00	8.61 -0.08 -2.11
NEPA___ENERGY 23901	9.31 -0.01 -4.02	8.26 -0.01 -3.99	6.42 0.01 -3.99	6.55 0.01 -3.84	5.79 0.01 -3.19	7.50 -0.02 -3.17	7.53 -0.01 -3.45	10.57 0.12 -2.55	12.88 -0.11 -2.55	15.54 -0.25 -2.75	15.61 -0.25 -2.76	15.71 -0.06 -2.76	14.48 -0.14 -2.27	13.07 -0.14 -2.15	12.86 -0.07 -2.24	13.04 -0.09 -2.24	13.64 -0.06 -3.24	19.34 -0.14 -4.42	19.26 -0.13 -3.82	17.57 -0.09 -3.09	15.83 -0.05 -2.76	13.11 -0.09 -2.80	11.00 -0.15 -2.81	9.63 0.09 -2.95
NEVERSINK___HYD 23608	24.57 0.57 -18.70	23.31 0.47 -18.56	21.24 0.26 -18.56	20.85 0.29 -17.87	17.69 0.26 -14.85	19.47 0.45 -14.67	20.51 0.43 -15.99	20.59 0.88 -11.82	23.70 1.32 -11.95	27.54 1.66 -12.85	27.67 1.66 -12.90	27.58 1.67 -12.90	24.58 1.60 -10.63	22.56 1.43 -10.07	22.43 1.37 -10.37	22.66 1.39 -10.38	26.81 1.35 -15.00	37.45 1.90 -20.50	35.20 1.95 -17.68	30.78 1.91 -14.31	27.57 1.65 -12.79	24.71 1.33 -12.97	22.35 1.00 -13.00	20.99 0.72 -13.68
NEWTON___FALLS_HYD 23847	5.69 -0.21 -0.61	4.71 -0.18 -0.60	2.93 -0.10 -0.60	3.17 -0.11 -0.58	2.97 -0.10 -0.48	4.66 -0.17 -0.48	4.47 -0.15 -0.53	7.99 -0.30 -0.39	10.40 -0.43 -0.39	12.95 -0.51 -0.42	13.00 -0.52 -0.42	12.85 -0.59 -0.42	12.14 -0.56 -0.35	10.88 -0.51 -0.33	10.49 -0.54 -0.34	10.68 -0.55 -0.34	10.43 -0.52 -0.49	15.08 -0.65 -0.67	15.45 -0.70 -0.58	14.37 -0.67 -0.47	12.95 -0.59 -0.42	10.40 -0.44 -0.43	8.47 -0.31 -0.43	6.80 -0.24 -0.45

NIAGARA____ 23760	8.40 -0.26 -3.36	7.40 -0.21 -3.33	5.66 -0.10 -3.33	5.79 -0.11 -3.21	5.14 -0.12 -2.67	6.75 -0.24 -2.65	6.73 -0.25 -2.89	9.70 -0.33 -2.13	11.81 -0.77 -2.14	14.23 -1.11 -2.30	14.35 -1.06 -2.31	14.44 -0.89 -2.31	13.31 -0.94 -1.90	12.00 -0.86 -1.80	11.83 -0.74 -1.87	12.00 -0.76 -1.87	12.45 -0.72 -2.71	17.69 -1.07 -3.70	17.65 -1.10 -3.19	16.08 -1.06 -2.58	14.51 -0.92 -2.31	12.00 -0.75 -2.34	10.03 -0.66 -2.35	8.78 -0.27 -2.47
NINE_MILE_1 23575	6.96 -0.13 -1.79	5.96 -0.10 -1.77	4.14 -0.05 -1.77	4.34 -0.06 -1.71	3.94 -0.06 -1.42	5.65 -0.11 -1.41	5.53 -0.10 -1.54	8.86 -0.17 -1.14	11.33 -0.25 -1.14	13.98 -0.29 -1.23	14.04 -0.30 -1.23	13.96 -0.29 -1.23	13.05 -0.31 -1.02	11.75 -0.28 -0.96	11.43 -0.26 -1.00	11.63 -0.26 -1.00	11.67 -0.24 -1.44	16.66 -0.38 -1.97	16.88 -0.39 -1.70	15.56 -0.38 -1.38	14.02 -0.33 -1.23	11.39 -0.27 -1.25	9.37 -0.22 -1.25	7.75 -0.15 -1.32
NINE_MILE_2 23744	6.95 -0.13 -1.78	5.95 -0.09 -1.76	4.13 -0.05 -1.76	4.33 -0.06 -1.70	3.93 -0.06 -1.41	5.64 -0.11 -1.40	5.52 -0.10 -1.53	8.86 -0.17 -1.13	11.33 -0.25 -1.14	13.97 -0.29 -1.22	14.03 -0.30 -1.23	13.96 -0.29 -1.23	13.05 -0.31 -1.01	11.74 -0.28 -0.96	11.43 -0.26 -0.99	11.62 -0.26 -0.99	11.66 -0.24 -1.44	16.66 -0.36 -1.96	16.87 -0.39 -1.69	15.56 -0.38 -1.37	14.02 -0.33 -1.22	11.38 -0.27 -1.24	9.37 -0.22 -1.24	7.74 -0.15 -1.31
NM_CAPITAL____DRP 24208	31.09 0.26 -25.53	29.84 0.22 -25.33	27.88 0.12 -25.33	27.23 0.14 -24.40	22.98 0.13 -20.27	24.63 0.21 -20.07	26.17 0.20 -21.87	24.45 0.39 -16.16	27.35 0.56 -16.34	31.34 0.73 -17.58	31.49 0.73 -17.65	31.42 0.75 -17.65	27.58 0.69 -14.54	25.45 0.62 -13.77	25.49 0.61 -14.18	25.71 0.62 -14.20	31.59 0.62 -20.51	44.00 0.90 -28.03	40.67 0.92 -24.19	34.97 0.83 -19.57	31.38 0.76 -17.50	28.73 0.58 -17.74	26.58 0.45 -17.79	25.64 0.34 -18.72
NM_CENTRAL____DRP 24181	7.39 -0.02 -2.12	6.37 -0.02 -2.10	4.51 -0.01 -2.10	4.70 -0.01 -2.02	4.25 -0.01 -1.68	5.99 -0.03 -1.67	5.89 -0.02 -1.82	9.24 0.00 -1.35	11.76 -0.03 -1.35	14.48 -0.01 -1.45	14.55 -0.01 -1.46	14.49 0.01 -1.46	13.51 -0.04 -1.20	12.17 -0.03 -1.14	11.85 -0.02 -1.18	12.05 -0.02 -1.18	12.18 0.01 -1.71	17.38 -0.02 -2.33	17.55 -0.03 -2.01	16.17 -0.03 -1.63	14.55 -0.03 -1.46	11.84 -0.04 -1.48	9.76 -0.07 -1.48	8.13 -0.01 -1.56
NM_FRONTIER____DRP 24179	8.42 -0.27 -3.39	7.43 -0.22 -3.36	5.69 -0.10 -3.36	5.82 -0.11 -3.24	5.16 -0.11 -2.69	6.77 -0.25 -2.67	6.74 -0.26 -2.91	9.69 -0.36 -2.15	11.74 -0.86 -2.16	14.13 -1.23 -2.32	14.25 -1.18 -2.33	14.35 -0.99 -2.33	13.21 -1.05 -1.92	11.93 -0.95 -1.82	11.77 -0.81 -1.89	11.93 -0.85 -1.89	12.38 -0.82 -2.73	17.58 -1.21 -3.73	17.54 -1.25 -3.22	15.98 -1.19 -2.60	14.41 -1.04 -2.33	11.94 -0.83 -2.36	10.00 -0.72 -2.37	8.79 -0.29 -2.49
NM_ST_REGIS____HYD 24053	5.00 -0.30 0.00	4.04 -0.24 0.00	2.30 -0.12 0.00	2.56 -0.13 0.00	2.47 -0.12 0.00	4.14 -0.20 0.00	3.89 -0.20 0.00	7.48 -0.42 0.00	9.82 -0.63 0.00	12.23 -0.81 0.00	12.29 -0.81 0.00	12.10 -0.91 0.00	11.53 -0.82 0.00	10.31 -0.75 0.00	9.89 -0.80 0.00	10.08 -0.81 0.00	9.69 -0.77 0.00	14.11 -0.95 0.00	14.57 -1.00 0.00	13.66 -0.90 0.00	12.32 -0.80 0.00	9.80 -0.60 0.00	7.91 -0.43 0.00	6.24 -0.34 0.00
NORTHPORT____1 23551	26.67 0.75 -20.62	25.29 0.54 -20.47	23.19 0.30 -20.47	22.73 0.32 -19.71	19.25 0.29 -16.37	21.13 0.53 -16.25	22.36 0.56 -17.70	22.17 1.19 -13.08	25.31 1.64 -13.23	29.95 2.06 -14.85	29.44 2.06 -14.29	29.91 2.10 -14.80	27.39 1.97 -13.07	25.80 1.76 -12.98	24.52 1.71 -12.11	26.21 1.73 -13.59	29.88 1.69 -17.73	41.84 2.44 -24.34	37.97 2.46 -19.95	34.08 2.35 -17.17	31.73 2.13 -16.49	29.87 1.66 -17.81	24.36 1.31 -14.71	22.64 0.90 -15.15
NORTHPORT____2 23552	26.67 0.75 -20.62	25.29 0.54 -20.47	23.19 0.30 -20.47	22.73 0.32 -19.71	19.25 0.29 -16.37	21.13 0.53 -16.25	22.36 0.56 -17.70	22.17 1.19 -13.08	25.31 1.64 -13.23	29.95 2.06 -14.85	29.44 2.06 -14.29	29.91 2.10 -14.80	27.39 1.97 -13.07	25.80 1.76 -12.98	24.52 1.71 -12.11	26.21 1.73 -13.59	29.88 1.69 -17.73	41.84 2.44 -24.34	37.97 2.46 -19.95	34.08 2.35 -17.17	31.73 2.13 -16.49	29.87 1.66 -17.81	24.36 1.31 -14.71	22.64 0.90 -15.15
NORTHPORT____3 23553	26.58 0.66 -20.62	25.22 0.47 -20.47	23.15 0.26 -20.47	22.68 0.27 -19.71	19.20 0.24 -16.37	21.05 0.45 -16.25	22.27 0.47 -17.70	22.00 1.02 -13.08	25.12 1.45 -13.23	29.75 1.86 -14.85	29.18 1.80 -14.29	29.61 1.80 -14.80	27.18 1.77 -13.07	25.61 1.57 -12.98	24.34 1.54 -12.11	26.03 1.55 -13.59	29.61 1.42 -17.72	41.35 1.96 -24.33	37.53 2.02 -19.94	33.69 1.97 -17.16	31.37 1.77 -16.48	29.61 1.40 -17.80	24.23 1.18 -14.71	22.54 0.80 -15.15
NORTHPORT____4 23650	26.58 0.66 -20.62	25.22 0.47 -20.47	23.15 0.26 -20.47	22.68 0.27 -19.71	19.20 0.24 -16.37	21.05 0.45 -16.25	22.27 0.47 -17.70	22.00 1.02 -13.08	25.12 1.45 -13.23	29.75 1.86 -14.85	29.18 1.80 -14.29	29.61 1.80 -14.80	27.18 1.77 -13.07	25.61 1.57 -12.98	24.34 1.54 -12.11	26.03 1.55 -13.59	29.61 1.42 -17.72	41.35 1.96 -24.33	37.53 2.02 -19.94	33.69 1.97 -17.16	31.37 1.77 -16.48	29.61 1.40 -17.80	24.23 1.18 -14.71	22.54 0.80 -15.15
NORTHPORT____IC 23718	26.67 0.75 -20.62	25.29 0.54 -20.47	23.19 0.30 -20.47	22.73 0.32 -19.71	19.25 0.29 -16.37	21.13 0.53 -16.25	22.36 0.56 -17.70	22.17 1.19 -13.08	25.31 1.64 -13.23	29.95 2.06 -14.85	29.44 2.06 -14.29	29.91 2.10 -14.80	27.39 1.97 -13.07	25.80 1.76 -12.98	24.52 1.71 -12.11	26.21 1.73 -13.59	29.88 1.69 -17.73	41.84 2.44 -24.34	37.97 2.46 -19.95	34.08 2.35 -17.17	31.73 2.13 -16.49	29.87 1.66 -17.81	24.36 1.31 -14.71	22.64 0.90 -15.15
NPX_GEN_1385_PROXY 323591	26.66 0.74 -20.62	25.30 0.55 -20.47	23.20 0.31 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.18 0.59 -16.25	22.43 0.63 -17.70	22.36 1.37 -13.08	25.37 1.70 -13.23	29.88 1.99 -14.85	29.38 1.99 -14.29	29.79 1.98 -14.80	27.33 1.91 -13.07	25.74 1.70 -12.98	24.46 1.66 -12.11	26.16 1.68 -13.59	29.82 1.63 -17.73	41.93 2.53 -24.34	37.93 2.41 -19.95	33.83 2.10 -17.17	31.69 2.09 -16.49	29.86 1.64 -17.81	24.36 1.30 -14.71	22.60 0.87 -15.15
NPX_GEN_CSC 323557	26.75 0.83 -20.62	25.35 0.60 -20.47	23.23 0.34 -20.47	22.77 0.36 -19.71	19.28 0.32 -16.37	21.18 0.59 -16.25	22.41 0.62 -17.70	22.28 1.30 -13.08	25.47 1.81 -13.23	30.19 2.28 -14.87	29.67 2.28 -14.29	30.17 2.34 -14.82	27.62 2.20 -13.08	26.01 1.96 -12.99	24.72 1.89 -12.13	26.42 1.93 -13.60	30.12 1.89 -17.76	42.23 2.79 -24.39	38.34 2.79 -19.99	34.51 2.71 -17.23	32.07 2.39 -16.56	30.17 1.85 -17.90	24.51 1.44 -14.72	22.76 1.02 -15.15
NSINS_S_GLNS_FALLS 23858	31.99 0.36 -26.33	30.71 0.30 -26.13	28.72 0.16 -26.13	28.04 0.19 -25.16	23.65 0.16 -20.90	25.31 0.26 -20.70	26.91 0.26 -22.56	25.03 0.47 -16.67	27.94 0.65 -16.85	32.03 0.86 -18.13	32.18 0.88 -18.20	32.11 0.90 -18.20	28.12 0.78 -15.00	25.98 0.71 -14.21	26.03 0.71 -14.63	26.25 0.72 -14.64	32.34 0.72 -21.16	45.09 1.11 -28.91	41.60 1.09 -24.95	35.71 0.96 -20.19	32.04 0.87 -18.05	29.36 0.66 -18.30	27.17 0.48 -18.34	26.26 0.38 -19.31

NUCOR_STEEL____DRP 24197	8.27 0.11 -2.86	7.21 0.09 -2.84	5.31 0.05 -2.84	5.48 0.05 -2.73	4.90 0.05 -2.27	6.66 0.06 -2.25	6.63 0.08 -2.46	9.96 0.25 -1.81	12.50 0.24 -1.82	15.32 0.33 -1.96	15.42 0.35 -1.97	15.37 0.39 -1.97	14.29 0.32 -1.62	12.87 0.28 -1.54	12.57 0.29 -1.59	12.78 0.29 -1.59	13.09 0.32 -2.30	18.63 0.42 -3.15	18.72 0.44 -2.72	17.17 0.41 -2.20	15.43 0.34 -1.96	12.65 0.25 -1.99	10.48 0.13 -2.00	8.85 0.16 -2.10
NYISO_LBMP_REFERENCE 24008	5.30 0.00 0.00	4.28 0.00 0.00	2.42 0.00 0.00	2.69 0.00 0.00	2.59 0.00 0.00	4.35 0.00 0.00	4.09 0.00 0.00	7.90 0.00 0.00	10.44 0.00 0.00	13.04 0.00 0.00	13.10 0.00 0.00	13.01 0.00 0.00	12.34 0.00 0.00	11.06 0.00 0.00	10.69 0.00 0.00	10.89 0.00 0.00	10.46 0.00 0.00	15.06 0.00 0.00	15.57 0.00 0.00	14.57 0.00 0.00	13.12 0.00 0.00	10.41 0.00 0.00	8.35 0.00 0.00	6.58 0.00 0.00
NYPA_BRENTWD____GT 24164	26.72 0.80 -20.62	25.32 0.57 -20.47	23.21 0.32 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.59 -17.70	22.22 1.24 -13.08	25.39 1.72 -13.23	30.12 2.19 -14.90	29.58 2.19 -14.29	30.09 2.24 -14.84	27.52 2.10 -13.08	25.94 1.87 -13.01	24.67 1.82 -12.16	26.35 1.84 -13.62	30.08 1.80 -17.81	42.15 2.63 -24.46	38.26 2.65 -20.05	34.42 2.53 -17.32	32.06 2.28 -16.66	30.22 1.78 -18.04	24.47 1.39 -14.73	22.70 0.97 -15.15
NYPA_GOWANUS____GT5 24156	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NYPA_GOWANUS____GT6 24157	26.57 0.65 -20.62	25.24 0.49 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.87 0.89 -13.08	24.96 1.29 -13.23	28.97 1.71 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.24 2.10 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.89 1.14 -14.40	22.54 0.80 -15.15
NYPA_HARLEM__RVR__GT1 24160	26.57 0.65 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.77 1.65 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.80 1.43 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.88 1.13 -14.40	22.54 0.80 -15.15
NYPA_HARLEM__RVR__GT2 24161	26.57 0.65 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.77 1.65 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.80 1.43 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.88 1.13 -14.40	22.54 0.80 -15.15
NYPA_KENT____GT 24152	26.56 0.64 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.69 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.74 1.99 -22.69	37.23 2.09 -19.58	32.40 2.00 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
NYPA_POUCH1____GT 24155	26.56 0.64 -20.62	25.23 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.87 -13.08	24.92 1.25 -13.23	28.92 1.66 -14.23	29.09 1.70 -14.28	29.03 1.73 -14.28	25.78 1.67 -11.77	23.68 1.47 -11.15	23.58 1.41 -11.48	23.82 1.44 -11.49	28.43 1.36 -16.60	39.69 1.94 -22.69	37.20 2.05 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.19 1.43 -14.36	23.87 1.13 -14.40	22.52 0.79 -15.15
NYPA_VERNON____GT2 24162	26.55 0.63 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	29.00 1.73 -14.23	29.15 1.77 -14.28	29.09 1.80 -14.28	25.84 1.73 -11.77	23.74 1.53 -11.15	23.64 1.46 -11.48	23.87 1.49 -11.49	28.48 1.41 -16.60	39.72 1.97 -22.69	37.23 2.09 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
NYPA_VERNON____GT3 24163	26.55 0.63 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	29.00 1.73 -14.23	29.15 1.77 -14.28	29.09 1.80 -14.28	25.84 1.73 -11.77	23.74 1.53 -11.15	23.64 1.46 -11.48	23.87 1.49 -11.49	28.48 1.41 -16.60	39.72 1.97 -22.69	37.23 2.09 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
NYPA__ASTORIA_CC1 323568	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
NYPA__ASTORIA_CC2 323569	26.55 0.63 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.43 -17.70	21.89 0.91 -13.08	24.98 1.32 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.70 1.96 -22.69	37.21 2.07 -19.58	32.37 1.97 -15.84	29.04 1.76 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
NYPA__HOLTSVILL 23794	26.70 0.78 -20.62	25.31 0.56 -20.47	23.20 0.31 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.55 -16.25	22.38 0.58 -17.70	22.21 1.22 -13.08	25.37 1.70 -13.23	30.07 2.16 -14.87	29.55 2.16 -14.29	30.04 2.21 -14.82	27.49 2.07 -13.08	25.90 1.85 -12.99	24.62 1.80 -12.13	26.31 1.82 -13.60	30.00 1.78 -17.76	42.03 2.59 -24.38	38.17 2.61 -19.99	34.31 2.52 -17.23	31.92 2.24 -16.55	30.05 1.75 -17.90	24.43 1.37 -14.72	22.69 0.95 -15.15
NYPA__HELLGATE_GT1 24158	26.57 0.65 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.03 0.44 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.91 1.66 -14.22	29.07 1.69 -14.28	29.02 1.72 -14.28	25.77 1.65 -11.77	23.67 1.47 -11.14	23.58 1.41 -11.47	23.80 1.43 -11.48	28.41 1.35 -16.59	39.62 1.88 -22.68	37.13 1.99 -19.57	32.29 1.89 -15.83	29.00 1.72 -14.16	26.19 1.43 -14.36	23.88 1.13 -14.40	22.54 0.80 -15.15

NYPA_____HELLGATE_GT2 24159	26.57	25.23	23.15	22.68	19.22	21.03	22.21	21.85	24.93	28.91	29.07	29.02	25.77	23.67	23.58	23.80	28.41	39.62	37.13	32.29	29.00	26.19	23.88	22.54
	0.65	0.48	0.26	0.28	0.26	0.44	0.42	0.88	1.27	1.66	1.69	1.72	1.65	1.47	1.41	1.43	1.35	1.88	1.99	1.89	1.72	1.43	1.13	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.07	-13.22	-14.22	-14.28	-14.28	-11.77	-11.14	-11.47	-11.48	-16.59	-22.68	-19.57	-15.83	-14.16	-14.36	-14.40	-15.15
NYS_BARGE___HYD 23848	8.43	7.42	5.65	5.79	5.13	6.77	6.74	9.74	11.84	14.29	14.41	14.53	13.38	12.07	11.89	12.06	12.50	17.78	17.75	16.17	14.59	12.04	10.06	8.83
	-0.19	-0.16	-0.07	-0.08	-0.09	-0.20	-0.20	-0.27	-0.71	-1.02	-0.97	-0.77	-0.84	-0.77	-0.65	-0.68	-0.64	-0.93	-0.97	-0.95	-0.81	-0.68	-0.61	-0.19
	-3.32	-3.29	-3.29	-3.17	-2.63	-2.62	-2.85	-2.11	-2.11	-2.27	-2.28	-2.28	-1.88	-1.78	-1.85	-1.85	-2.67	-3.65	-3.15	-2.55	-2.28	-2.31	-2.32	-2.44
O.H._GEN_BRUCE 24063	8.70	7.70	5.93	6.06	5.37	7.00	7.00	9.95	12.12	14.60	14.71	14.80	13.63	12.30	12.12	12.29	12.80	18.18	18.10	16.50	14.87	12.32	10.33	9.04
	-0.22	-0.18	-0.08	-0.09	-0.09	-0.20	-0.20	-0.24	-0.63	-0.91	-0.88	-0.70	-0.77	-0.70	-0.59	-0.62	-0.58	-0.86	-0.90	-0.85	-0.73	-0.61	-0.54	-0.20
	-3.62	-3.59	-3.59	-3.46	-2.87	-2.85	-3.11	-2.30	-2.30	-2.48	-2.49	-2.49	-2.05	-1.94	-2.02	-2.02	-2.91	-3.98	-3.44	-2.78	-2.49	-2.52	-2.53	-2.66
OAK ORCHARD___HYD 24046	8.05	7.02	5.20	5.36	4.77	6.45	6.41	9.56	11.90	14.52	14.61	14.60	13.54	12.22	11.97	12.15	12.46	17.77	17.85	16.27	14.69	12.02	9.99	8.54
	-0.10	-0.09	-0.04	-0.04	-0.07	-0.14	-0.13	-0.14	-0.36	-0.47	-0.45	-0.36	-0.42	-0.36	-0.31	-0.33	-0.29	-0.42	-0.42	-0.48	-0.38	-0.36	-0.34	-0.14
	-2.84	-2.82	-2.82	-2.72	-2.26	-2.24	-2.44	-1.80	-1.81	-1.95	-1.96	-1.96	-1.61	-1.53	-1.58	-1.58	-2.29	-3.13	-2.70	-2.18	-1.95	-1.98	-1.99	-2.09
OCC_CHEM___DRP 24175	8.44	7.44	5.70	5.83	5.17	6.78	6.76	9.71	11.77	14.17	14.29	14.41	13.27	11.96	11.80	11.97	12.42	17.65	17.60	16.04	14.47	11.98	10.02	8.81
	-0.25	-0.21	-0.09	-0.11	-0.11	-0.24	-0.25	-0.34	-0.83	-1.19	-1.14	-0.94	-1.00	-0.92	-0.78	-0.81	-0.77	-1.15	-1.18	-1.14	-0.98	-0.79	-0.69	-0.27
	-3.39	-3.37	-3.37	-3.24	-2.69	-2.67	-2.91	-2.15	-2.16	-2.32	-2.33	-2.33	-1.92	-1.82	-1.89	-1.89	-2.73	-3.73	-3.22	-2.61	-2.33	-2.36	-2.37	-2.49
OLIN_CORP_DRP 24177	8.48	7.48	5.73	5.86	5.20	6.81	6.80	9.77	11.85	14.28	14.39	14.50	13.35	12.04	11.88	12.04	12.50	17.78	17.72	16.14	14.56	12.05	10.08	8.86
	-0.23	-0.19	-0.08	-0.10	-0.10	-0.23	-0.23	-0.30	-0.76	-1.10	-1.06	-0.86	-0.93	-0.85	-0.72	-0.75	-0.71	-1.04	-1.09	-1.05	-0.91	-0.74	-0.65	-0.24
	-3.42	-3.39	-3.39	-3.27	-2.71	-2.69	-2.94	-2.17	-2.17	-2.34	-2.35	-2.35	-1.93	-1.83	-1.90	-1.91	-2.75	-3.76	-3.25	-2.63	-2.35	-2.38	-2.39	-2.51
OLIN_CORP_DSASP 323712	8.44	7.44	5.70	5.83	5.17	6.78	6.76	9.71	11.77	14.17	14.29	14.41	13.27	11.96	11.80	11.97	12.42	17.65	17.60	16.04	14.47	11.98	10.02	8.81
	-0.25	-0.21	-0.09	-0.11	-0.11	-0.24	-0.25	-0.34	-0.83	-1.19	-1.14	-0.94	-1.00	-0.92	-0.78	-0.81	-0.77	-1.15	-1.18	-1.14	-0.98	-0.79	-0.69	-0.27
	-3.39	-3.37	-3.37	-3.24	-2.69	-2.67	-2.91	-2.15	-2.16	-2.32	-2.33	-2.33	-1.92	-1.82	-1.89	-1.89	-2.73	-3.73	-3.22	-2.61	-2.33	-2.36	-2.37	-2.49
ONEIDA_HERK_LFGE 323681	6.17	5.14	3.25	3.50	3.25	5.03	4.84	8.53	11.11	13.82	13.91	13.79	12.98	11.67	11.30	11.50	11.28	16.24	16.58	15.37	13.83	11.10	9.01	7.27
	0.06	0.04	0.02	0.02	0.02	0.03	0.04	0.11	0.15	0.22	0.24	0.21	0.17	0.17	0.15	0.15	0.16	0.27	0.23	0.18	0.14	0.11	0.09	0.09
	-0.82	-0.81	-0.81	-0.78	-0.65	-0.65	-0.71	-0.52	-0.53	-0.57	-0.57	-0.57	-0.47	-0.44	-0.46	-0.46	-0.66	-0.91	-0.78	-0.63	-0.57	-0.57	-0.58	-0.61
ONONDAGA_REF_OCCRA 23987	7.68	6.64	4.78	4.96	4.47	6.21	6.13	9.45	11.98	14.73	14.80	14.73	13.73	12.37	12.06	12.26	12.45	17.76	17.88	16.45	14.80	12.08	9.99	8.35
	0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.05	0.02	0.07	0.07	0.08	0.04	0.03	0.04	0.04	0.07	0.09	0.06	0.06	0.05	0.02	-0.02	0.02
	-2.37	-2.35	-2.35	-2.27	-1.88	-1.87	-2.04	-1.51	-1.51	-1.63	-1.63	-1.63	-1.35	-1.28	-1.32	-1.32	-1.91	-2.61	-2.25	-1.82	-1.63	-1.65	-1.66	-1.74
ONONDAGA___COGEN 23986	7.68	6.65	4.79	4.97	4.47	6.21	6.14	9.44	11.97	14.71	14.78	14.72	13.71	12.35	12.04	12.24	12.44	17.73	17.85	16.43	14.76	12.07	9.98	8.35
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.03	0.01	0.04	0.04	0.07	0.01	0.01	0.02	0.02	0.05	0.05	0.02	0.03	0.00	0.00	-0.03	0.01
	-2.38	-2.36	-2.36	-2.28	-1.89	-1.88	-2.05	-1.51	-1.52	-1.64	-1.64	-1.64	-1.35	-1.28	-1.33	-1.33	-1.92	-2.63	-2.26	-1.83	-1.64	-1.66	-1.67	-1.75
ONTARIO___LFGE 23819	8.49	7.44	5.57	5.73	5.10	6.84	6.82	10.03	12.49	15.25	15.34	15.33	14.21	12.81	12.54	12.74	13.13	18.70	18.67	17.14	15.36	12.66	10.52	8.97
	0.04	0.02	0.02	0.02	0.01	0.00	0.01	0.13	0.04	0.05	0.07	0.14	0.07	0.06	0.09	0.09	0.13	0.17	0.11	0.15	0.07	0.05	-0.03	0.07
	-3.16	-3.13	-3.13	-3.02	-2.51	-2.49	-2.71	-2.00	-2.01	-2.16	-2.17	-2.17	-1.79	-1.69	-1.76	-1.76	-2.54	-3.48	-3.00	-2.43	-2.17	-2.20	-2.21	-2.32
ORANGEVILLE_WT_PWR 323706	9.10	8.06	6.25	6.37	5.63	7.31	7.33	10.33	12.59	15.21	15.32	15.41	14.19	12.81	12.61	12.79	13.36	18.99	18.90	17.21	15.49	12.84	10.75	9.41
	-0.07	-0.07	-0.02	-0.03	-0.03	-0.09	-0.09	-0.02	-0.31	-0.48	-0.45	-0.26	-0.35	-0.33	-0.25	-0.26	-0.22	-0.33	-0.34	-0.33	-0.29	-0.27	-0.30	-0.03
	-3.88	-3.85	-3.85	-3.70	-3.08	-3.05	-3.33	-2.46	-2.46	-2.65	-2.66	-2.66	-2.19	-2.08	-2.16	-2.16	-3.12	-4.27	-3.68	-2.98	-2.66	-2.70	-2.71	-2.85
OSWEGATCHIE___HYD 24044	5.69	4.71	2.93	3.17	2.97	4.66	4.47	7.99	10.40	12.95	13.00	12.85	12.14	10.88	10.49	10.68	10.43	15.08	15.45	14.37	12.95	10.40	8.47	6.80
	-0.21	-0.18	-0.10	-0.11	-0.10	-0.17	-0.15	-0.30	-0.43	-0.51	-0.52	-0.59	-0.56	-0.51	-0.54	-0.55	-0.52	-0.65	-0.70	-0.67	-0.59	-0.44	-0.31	-0.24
	-0.61	-0.60	-0.60	-0.58	-0.48	-0.48	-0.53	-0.39	-0.39	-0.42	-0.42	-0.42	-0.35	-0.33	-0.34	-0.34	-0.49	-0.67	-0.58	-0.47	-0.42	-0.43	-0.43	-0.45
OSWEGO___5 23606	7.12	6.11	4.28	4.47	4.06	5.78	5.66	9.00	11.48	14.15	14.21	14.14	13.21	11.89	11.58	11.77	11.85	16.91	17.12	15.77	14.21	11.54	9.52	7.89
	-0.09	-0.07	-0.04	-0.04	-0.04	-0.08	-0.07	-0.11	-0.18	-0.20	-0.21	-0.19	-0.22	-0.20	-0.18	-0.19	-0.16	-0.26	-0.26	-0.26	-0.22	-0.20	-0.17	-0.10
	-1.91	-1.89	-1.89	-1.82	-1.52	-1.51	-1.64	-1.21	-1.22	-1.31	-1.32	-1.32	-1.09	-1.03	-1.07	-1.07	-1.54	-2.11	-1.82	-1.47	-1.31	-1.33	-1.34	-1.41
OSWEGO___6 23613	7.12	6.11	4.28	4.47	4.06	5.78	5.66	9.00	11.48	14.15	14.21	14.14	13.21	11.89	11.58	11.77	11.85	16.91	17.12	15.77	14.21	11.54	9.52	7.89
	-0.09	-0.07	-0.04	-0.04	-0.04	-0.08	-0.07	-0.11	-0.18	-0.20	-0.21	-0.19	-0.22	-0.20	-0.18	-0.19	-0.16	-0.26	-0.26	-0.26	-0.22	-0.20	-0.17	-0.10
	-1.91	-1.89	-1.89	-1.82	-1.52	-1.51	-1.64	-1.21	-1.22	-1.31	-1.32	-1.32	-1.09	-1.03	-1.07	-1.07	-1.54	-2.11	-1.82	-1.47	-1.31	-1.33	-1.34	-1.41

OUTOKUMPU-AB___DRP 24206	8.59 -0.14 -3.43	7.57 -0.12 -3.40	5.78 -0.04 -3.40	5.92 -0.05 -3.28	5.25 -0.06 -2.72	6.90 -0.15 -2.70	6.89 -0.15 -2.95	9.93 -0.14 -2.18	12.08 -0.54 -2.18	14.58 -0.81 -2.35	14.71 -0.75 -2.36	14.84 -0.53 -2.36	13.66 -0.63 -1.94	12.31 -0.59 -1.84	12.13 -0.47 -1.91	12.30 -0.50 -1.91	12.77 -0.46 -2.76	18.17 -0.66 -3.77	18.12 -0.70 -3.26	16.52 -0.68 -2.64	14.89 -0.59 -2.36	12.30 -0.50 -2.39	10.27 -0.48 -2.39	8.99 -0.11 -2.52
OXBOW____ 24026	8.53 -0.19 -3.41	7.52 -0.15 -3.38	5.74 -0.06 -3.38	5.88 -0.07 -3.26	5.22 -0.08 -2.71	6.85 -0.19 -2.69	6.83 -0.19 -2.93	9.85 -0.21 -2.17	11.96 -0.65 -2.17	14.42 -0.95 -2.33	14.55 -0.89 -2.34	14.67 -0.69 -2.34	13.51 -0.77 -1.93	12.18 -0.71 -1.83	12.00 -0.59 -1.90	12.17 -0.62 -1.90	12.64 -0.58 -2.75	17.97 -0.84 -3.75	17.92 -0.89 -3.24	16.33 -0.86 -2.62	14.72 -0.75 -2.34	12.18 -0.60 -2.38	10.17 -0.56 -2.38	8.92 -0.17 -2.51
OXY_CHEM_DSASP 323612	8.44 -0.25 -3.39	7.44 -0.21 -3.37	5.70 -0.09 -3.37	5.83 -0.11 -3.24	5.17 -0.11 -2.69	6.78 -0.24 -2.67	6.76 -0.25 -2.91	9.71 -0.34 -2.15	11.77 -0.83 -2.16	14.17 -1.19 -2.32	14.29 -1.14 -2.33	14.41 -0.94 -2.33	13.27 -1.00 -1.92	11.96 -0.92 -1.82	11.80 -0.78 -1.89	11.97 -0.81 -1.89	12.42 -0.77 -2.73	17.65 -1.15 -3.73	17.60 -1.18 -3.22	16.04 -1.14 -2.61	14.47 -0.98 -2.33	11.98 -0.79 -2.36	10.02 -0.69 -2.37	8.81 -0.27 -2.49
PEEKSKILL____ 23653	26.28 0.55 -20.44	24.99 0.42 -20.28	22.94 0.23 -20.28	22.48 0.25 -19.53	19.05 0.24 -16.23	20.87 0.42 -16.11	22.06 0.41 -17.56	21.71 0.84 -12.97	24.78 1.22 -13.11	28.71 1.56 -14.11	28.85 1.58 -14.16	28.78 1.60 -14.16	25.56 1.54 -11.67	23.49 1.37 -11.05	23.40 1.33 -11.38	23.63 1.35 -11.40	28.19 1.27 -16.46	39.35 1.79 -22.50	36.83 1.85 -19.41	32.05 1.78 -15.71	28.77 1.60 -14.05	25.93 1.28 -14.24	23.61 0.98 -14.27	22.29 0.68 -15.02
PGE MADISON___WINDPWR 24146	11.42 0.42 -5.70	10.27 0.33 -5.65	8.25 0.18 -5.65	8.33 0.20 -5.44	7.30 0.19 -4.52	9.15 0.32 -4.49	9.31 0.33 -4.89	12.21 0.70 -3.61	15.04 0.93 -3.67	18.19 1.20 -3.95	18.29 1.22 -3.97	18.18 1.20 -3.97	16.70 1.09 -3.27	15.15 1.00 -3.10	14.81 0.95 -3.17	15.03 0.97 -3.17	16.00 0.95 -4.58	22.76 1.43 -6.27	22.37 1.40 -5.41	20.18 1.24 -4.37	18.11 1.08 -3.91	15.22 0.84 -3.96	12.95 0.63 -3.97	11.31 0.55 -4.18
PIERCEFIELD___HYD 23852	4.98 -0.32 0.00	4.02 -0.26 0.00	2.29 -0.14 0.00	2.54 -0.15 0.00	2.45 -0.13 0.00	4.12 -0.23 0.00	3.87 -0.22 0.00	7.44 -0.46 0.00	9.75 -0.69 0.00	12.16 -0.87 0.00	12.20 -0.90 0.00	12.02 -0.99 0.00	11.43 -0.91 0.00	10.23 -0.83 0.00	9.81 -0.89 0.00	10.00 -0.89 0.00	9.60 -0.87 0.00	13.96 -1.10 0.00	14.41 -1.15 0.00	13.52 -1.05 0.00	12.20 -0.92 0.00	9.73 -0.68 0.00	7.87 -0.48 0.00	6.22 -0.37 0.00
PINELAWN_CC_1 323563	26.68 0.76 -20.62	25.29 0.54 -20.47	23.19 0.30 -20.47	22.72 0.32 -19.71	19.24 0.28 -16.37	21.12 0.53 -16.25	22.35 0.55 -17.71	22.15 1.17 -13.08	25.31 1.64 -13.23	30.17 2.10 -15.04	29.50 2.11 -14.29	30.13 2.16 -14.96	27.47 2.01 -13.11	25.95 1.79 -13.10	24.73 1.74 -12.29	26.34 1.76 -13.69	30.14 1.61 -18.06	42.17 2.30 -24.81	38.25 2.33 -20.35	34.58 2.26 -17.76	32.32 2.03 -17.17	30.79 1.69 -18.70	24.48 1.33 -14.80	22.66 0.92 -15.15
PJM_GEN_HTP_PROXY 323702	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.22	28.97 1.71 -14.23	29.11 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.16 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
PJM_GEN_KEystone 24065	19.27 0.28 -13.69	18.08 0.22 -13.58	16.13 0.12 -13.58	15.91 0.14 -13.08	13.57 0.12 -10.87	15.36 0.21 -10.80	16.07 0.20 -11.77	17.08 0.48 -8.70	19.83 0.61 -8.78	23.21 0.73 -9.45	23.32 0.73 -9.49	23.32 0.82 -9.49	20.93 0.77 -7.82	19.14 0.67 -7.40	19.00 0.67 -7.63	19.20 0.68 -7.64	22.14 0.64 -11.04	31.00 0.86 -15.08	29.48 0.90 -13.01	26.00 0.90 -10.53	23.36 0.83 -9.42	20.60 0.65 -9.55	18.38 0.46 -9.57	17.04 0.39 -10.07
PJM_GEN_NEPTUNE_PROXY 323594	26.57 0.66 -20.62	25.22 0.47 -20.47	23.15 0.26 -20.47	22.68 0.27 -19.71	19.20 0.24 -16.37	21.05 0.45 -16.25	22.27 0.47 -17.70	21.98 1.00 -13.08	25.10 1.43 -13.23	29.64 1.84 -14.76	29.21 1.82 -14.29	29.62 1.87 -14.73	27.16 1.77 -13.05	25.56 1.57 -12.93	24.25 1.53 -12.03	25.97 1.54 -13.55	29.52 1.49 -17.57	41.27 2.09 -24.12	37.18 2.13 -19.48	33.34 2.07 -16.70	31.15 1.86 -16.17	29.26 1.46 -17.39	24.17 1.16 -14.66	22.52 0.79 -15.15
PJM_GEN_VFT_PROXY 323633	26.50 0.58 -20.62	25.19 0.45 -20.46	23.13 0.24 -20.46	22.66 0.26 -19.71	19.20 0.24 -16.37	21.03 0.43 -16.24	22.22 0.43 -17.70	21.88 0.90 -13.08	24.96 1.29 -13.23	28.92 1.66 -14.23	29.08 1.69 -14.28	29.02 1.72 -14.28	25.77 1.65 -11.77	23.69 1.48 -11.15	23.59 1.42 -11.48	23.82 1.44 -11.49	28.41 1.34 -16.60	39.61 1.87 -22.69	37.09 1.95 -19.58	32.27 1.86 -15.84	28.98 1.69 -14.16	26.12 1.35 -14.36	23.80 1.06 -14.39	22.46 0.73 -15.15
PLEASANTVLY___LBMP 24000	26.94 0.52 -21.11	25.64 0.41 -20.95	23.60 0.22 -20.95	23.12 0.24 -20.18	19.58 0.23 -16.76	21.37 0.40 -16.61	22.59 0.39 -18.11	22.08 0.81 -13.38	25.13 1.16 -13.53	29.06 1.47 -14.55	29.20 1.49 -14.61	29.13 1.51 -14.61	25.81 1.43 -12.04	23.74 1.28 -11.40	23.67 1.24 -11.74	23.90 1.26 -11.75	28.64 1.20 -16.98	39.96 1.70 -23.20	37.34 1.76 -20.02	32.43 1.66 -16.20	29.10 1.50 -14.49	26.29 1.20 -14.68	23.99 0.93 -14.72	22.74 0.66 -15.49
POLETTI____ 23519	26.52 0.60 -20.62	25.21 0.46 -20.46	23.14 0.25 -20.46	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.96 1.69 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.83 1.08 -14.39	22.49 0.76 -15.15
PORT_JEFF_3 23555	26.72 0.80 -20.62	25.32 0.57 -20.47	23.21 0.32 -20.47	22.75 0.34 -19.71	19.26 0.30 -16.37	21.16 0.56 -16.25	22.39 0.59 -17.70	22.23 1.25 -13.08	25.41 1.74 -13.23	30.11 2.20 -14.87	29.59 2.20 -14.29	30.08 2.25 -14.82	27.53 2.11 -13.08	25.95 1.89 -12.99	24.65 1.83 -12.13	26.35 1.86 -13.60	30.05 1.82 -17.76	42.08 2.63 -24.39	38.22 2.66 -19.99	34.39 2.59 -17.23	31.98 2.30 -16.56	30.09 1.78 -17.90	24.46 1.39 -14.72	22.72 0.98 -15.15
PORT_JEFF_4 23616	26.72 0.80 -20.62	25.32 0.57 -20.47	23.21 0.32 -20.47	22.75 0.34 -19.71	19.26 0.30 -16.37	21.16 0.56 -16.25	22.39 0.59 -17.70	22.23 1.25 -13.08	25.41 1.74 -13.23	30.11 2.20 -14.87	29.59 2.20 -14.29	30.08 2.25 -14.82	27.53 2.11 -13.08	25.95 1.89 -12.99	24.65 1.83 -12.13	26.35 1.86 -13.60	30.05 1.82 -17.76	42.08 2.63 -24.39	38.22 2.66 -19.99	34.39 2.59 -17.23	31.98 2.30 -16.56	30.09 1.78 -17.90	24.46 1.39 -14.72	22.72 0.98 -15.15

PORT_JEFF_IC 23713	26.74 0.82 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.17 0.57 -16.25	22.40 0.60 -17.70	22.25 1.27 -13.08	25.43 1.77 -13.23	30.16 2.24 -14.88	29.63 2.24 -14.29	30.14 2.30 -14.82	27.58 2.16 -13.08	25.98 1.92 -13.00	24.69 1.86 -12.14	26.39 1.89 -13.61	30.09 1.85 -17.77	42.13 2.67 -24.40	38.26 2.69 -20.00	34.47 2.65 -17.25	32.05 2.35 -16.58	30.16 1.82 -17.93	24.49 1.42 -14.72	22.73 0.99 -15.15
PPL PILGRIM_ST_GT1 24216	26.72 0.80 -20.62	25.32 0.57 -20.47	23.21 0.32 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.59 -17.70	22.22 1.24 -13.08	25.39 1.72 -13.23	30.12 2.19 -14.90	29.58 2.19 -14.29	30.09 2.24 -14.84	27.52 2.10 -13.08	25.94 1.87 -13.01	24.67 1.82 -12.16	26.35 1.84 -13.62	30.08 1.80 -17.81	42.15 2.63 -24.46	38.26 2.65 -20.05	34.42 2.53 -17.32	32.06 2.28 -16.66	30.22 1.78 -18.04	24.47 1.39 -14.73	22.70 0.97 -15.15
PPL PILGRIM_ST_GT2 24217	26.72 0.80 -20.62	25.32 0.57 -20.47	23.21 0.32 -20.47	22.74 0.34 -19.71	19.26 0.30 -16.37	21.15 0.56 -16.25	22.38 0.59 -17.70	22.22 1.24 -13.08	25.39 1.72 -13.23	30.12 2.19 -14.90	29.58 2.19 -14.29	30.09 2.24 -14.84	27.52 2.10 -13.08	25.94 1.87 -13.01	24.67 1.82 -12.16	26.35 1.84 -13.62	30.08 1.80 -17.81	42.15 2.63 -24.46	38.26 2.65 -20.05	34.42 2.53 -17.32	32.06 2.28 -16.66	30.22 1.78 -18.04	24.47 1.39 -14.73	22.70 0.97 -15.15
PPL_SHRM_GT3 24213	26.75 0.83 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.18 2.27 -14.87	29.65 2.27 -14.29	30.16 2.33 -14.82	27.61 2.19 -13.08	26.00 1.95 -12.99	24.71 1.88 -12.13	26.41 1.92 -13.60	30.11 1.88 -17.77	42.22 2.77 -24.39	38.35 2.79 -19.99	34.50 2.69 -17.24	32.06 2.38 -16.57	30.17 1.84 -17.91	24.50 1.44 -14.72	22.75 1.01 -15.15
PPL_SHRM_GT4 24214	26.75 0.83 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.18 2.27 -14.87	29.65 2.27 -14.29	30.16 2.33 -14.82	27.61 2.19 -13.08	26.00 1.95 -12.99	24.71 1.88 -12.13	26.41 1.92 -13.60	30.11 1.88 -17.77	42.22 2.77 -24.39	38.35 2.79 -19.99	34.50 2.69 -17.24	32.06 2.38 -16.57	30.17 1.84 -17.91	24.50 1.44 -14.72	22.75 1.01 -15.15
PROJECT___ORANGE 1 24174	7.43 -0.02 -2.14	6.40 -0.01 -2.13	4.54 -0.01 -2.13	4.73 -0.01 -2.05	4.28 -0.01 -1.70	6.01 -0.03 -1.69	5.92 -0.02 -1.84	9.27 0.01 -1.36	11.78 -0.03 -1.37	14.50 -0.01 -1.47	14.57 -0.01 -1.48	14.50 0.01 -1.48	13.54 -0.02 -1.22	12.18 -0.03 -1.15	11.88 -0.01 -1.20	12.08 -0.01 -1.20	12.20 0.01 -1.73	17.42 0.00 -2.36	17.59 -0.02 -2.04	16.19 -0.03 -1.65	14.57 -0.03 -1.48	11.86 -0.04 -1.50	9.79 -0.06 -1.50	8.16 -0.01 -1.58
PROJECT___ORANGE 2 24166	7.43 -0.02 -2.14	6.40 -0.01 -2.13	4.54 -0.01 -2.13	4.73 -0.01 -2.05	4.28 -0.01 -1.70	6.01 -0.03 -1.69	5.92 -0.02 -1.84	9.27 0.01 -1.36	11.78 -0.03 -1.37	14.50 -0.01 -1.47	14.57 -0.01 -1.48	14.50 0.01 -1.48	13.54 -0.02 -1.22	12.18 -0.03 -1.15	11.88 -0.01 -1.20	12.08 -0.01 -1.20	12.20 0.01 -1.73	17.42 0.00 -2.36	17.59 -0.02 -2.04	16.19 -0.03 -1.65	14.57 -0.03 -1.48	11.86 -0.04 -1.50	9.79 -0.06 -1.50	8.16 -0.01 -1.58
PYRITES___HYD 24023	5.05 -0.25 0.00	4.08 -0.21 0.00	2.31 -0.11 0.00	2.58 -0.12 0.00	2.48 -0.10 0.00	4.17 -0.17 0.00	3.93 -0.16 0.00	7.54 -0.36 0.00	9.92 -0.52 0.00	12.39 -0.65 0.00	12.43 -0.67 0.00	12.25 -0.77 0.00	11.65 -0.69 0.00	10.44 -0.62 0.00	10.02 -0.67 0.00	10.20 -0.69 0.00	9.79 -0.67 0.00	14.26 -0.80 0.00	14.63 -0.93 0.00	13.78 -0.79 0.00	12.36 -0.76 0.00	9.90 -0.51 0.00	8.00 -0.35 0.00	6.31 -0.28 0.00
RAMAPO___LBMP 323565	25.62 0.55 -19.77	24.34 0.43 -19.62	22.28 0.23 -19.62	21.85 0.26 -18.90	18.52 0.24 -15.70	20.38 0.43 -15.60	21.51 0.41 -17.01	21.32 0.85 -12.57	24.38 1.23 -12.70	28.28 1.58 -13.67	28.40 1.57 -13.72	28.34 1.60 -13.72	25.19 1.54 -11.31	23.14 1.37 -10.71	23.05 1.33 -11.03	23.28 1.35 -11.04	27.68 1.27 -15.95	38.62 1.76 -21.80	36.21 1.84 -18.81	31.57 1.79 -15.22	28.34 1.61 -13.61	25.49 1.29 -13.79	23.16 0.98 -13.83	21.83 0.69 -14.55
RANKINE____ 23646	8.78 -0.11 -3.59	7.75 -0.10 -3.57	5.95 -0.04 -3.57	6.09 -0.04 -3.43	5.39 -0.05 -2.85	7.05 -0.13 -2.83	7.06 -0.12 -3.09	10.11 -0.07 -2.28	12.31 -0.42 -2.29	14.87 -0.63 -2.46	14.99 -0.58 -2.47	15.10 -0.38 -2.47	13.92 -0.46 -2.03	12.54 -0.44 -1.93	12.35 -0.34 -2.00	12.52 -0.37 -2.00	13.03 -0.32 -2.89	18.55 -0.47 -3.96	18.50 -0.48 -3.41	16.85 -0.48 -2.76	15.18 -0.41 -2.47	12.55 -0.36 -2.50	10.49 -0.37 -2.51	9.16 -0.07 -2.64
RAVENSWOOD_GT2_1 24244	26.53 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.03 1.75 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD_GT2_2 24245	26.53 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.03 1.75 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD_GT2_3 24246	26.53 0.60 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.26 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.13 1.74 -14.28	29.05 1.76 -14.28	25.82 1.70 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.46 1.39 -16.60	39.70 1.96 -22.69	37.18 2.04 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.17 1.40 -14.36	23.84 1.09 -14.40	22.50 0.76 -15.15
RAVENSWOOD_GT2_4 24247	26.53 0.60 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.26 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.97 1.71 -14.23	29.13 1.74 -14.28	29.05 1.76 -14.28	25.82 1.70 -11.77	23.71 1.50 -11.15	23.63 1.45 -11.48	23.85 1.47 -11.49	28.46 1.39 -16.60	39.70 1.96 -22.69	37.18 2.04 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.17 1.40 -14.36	23.84 1.09 -14.40	22.50 0.76 -15.15
RAVENSWOOD_GT3_1 24248	26.53 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.03 1.75 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15

RAVENSWOOD_GT3_2 24249	26.53 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.03 1.75 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD_GT3_3 24250	26.53 0.61 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.21 0.26 -16.37	21.04 0.45 -16.24	22.24 0.45 -17.70	21.91 0.93 -13.08	25.00 1.34 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.07 1.77 -14.28	25.82 1.70 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.20 2.05 -19.58	32.36 1.95 -15.84	29.04 1.76 -14.16	26.17 1.40 -14.36	23.84 1.09 -14.40	22.50 0.77 -15.15
RAVENSWOOD_GT3_4 24251	26.53 0.61 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.68 0.28 -19.71	19.21 0.26 -16.37	21.04 0.45 -16.24	22.24 0.45 -17.70	21.91 0.93 -13.08	25.00 1.34 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.07 1.77 -14.28	25.82 1.70 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.20 2.05 -19.58	32.36 1.95 -15.84	29.04 1.76 -14.16	26.17 1.40 -14.36	23.84 1.09 -14.40	22.50 0.77 -15.15
RAVENSWOOD_GT_1 23729	26.55 0.63 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	29.00 1.73 -14.23	29.15 1.77 -14.28	29.09 1.80 -14.28	25.84 1.73 -11.77	23.74 1.53 -11.15	23.64 1.46 -11.48	23.87 1.49 -11.49	28.48 1.41 -16.60	39.72 1.97 -22.69	37.23 2.09 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.21 1.45 -14.36	23.88 1.13 -14.40	22.53 0.80 -15.15
RAVENSWOOD_GT_10 24258	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD_GT_11 24259	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD_GT_4 24252	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.04 1.74 -14.28	25.79 1.68 -11.77	23.70 1.49 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.82 1.08 -14.40	22.48 0.75 -15.15
RAVENSWOOD_GT_5 24254	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.04 1.74 -14.28	25.79 1.68 -11.77	23.70 1.49 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.82 1.08 -14.40	22.48 0.75 -15.15
RAVENSWOOD_GT_6 24253	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.04 1.74 -14.28	25.79 1.68 -11.77	23.70 1.49 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.82 1.08 -14.40	22.48 0.75 -15.15
RAVENSWOOD_GT_7 24255	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.67 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.04 1.74 -14.28	25.79 1.68 -11.77	23.70 1.49 -11.15	23.61 1.44 -11.48	23.84 1.46 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.33 1.92 -15.84	29.02 1.73 -14.16	26.15 1.38 -14.36	23.82 1.08 -14.40	22.48 0.75 -15.15
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD_GT_9 24257	26.52 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.02 1.73 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15
RAVENSWOOD___1 23533	26.55 0.63 -20.62	25.23 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.74 1.53 -11.15	23.64 1.46 -11.48	23.87 1.49 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.20 1.44 -14.36	23.87 1.13 -14.40	22.52 0.79 -15.15
RAVENSWOOD___2 23534	26.54 0.62 -20.62	25.22 0.47 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.26 -16.37	21.04 0.44 -16.24	22.23 0.43 -17.70	21.88 0.90 -13.08	24.97 1.31 -13.23	28.96 1.69 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.68 1.93 -22.69	37.18 2.04 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.19 1.43 -14.36	23.85 1.11 -14.40	22.51 0.78 -15.15
RAVENSWOOD___3 23535	26.53 0.60 -20.62	25.21 0.46 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.04 0.45 -16.24	22.24 0.44 -17.70	21.90 0.92 -13.08	24.98 1.32 -13.23	28.97 1.71 -14.23	29.12 1.73 -14.28	29.05 1.76 -14.28	25.81 1.69 -11.77	23.71 1.50 -11.15	23.61 1.44 -11.48	23.85 1.47 -11.49	28.45 1.38 -16.60	39.69 1.94 -22.69	37.17 2.02 -19.58	32.34 1.94 -15.84	29.03 1.75 -14.16	26.16 1.40 -14.36	23.83 1.08 -14.40	22.49 0.76 -15.15

RAVENSWOOD___4 23820	26.55 0.63 -20.62	25.22 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.20 1.44 -14.36	23.87 1.13 -14.40	22.52 0.79 -15.15
RCPI_TRUST___DRP 24196	26.53 0.60 -20.62	25.21 0.47 -20.46	23.14 0.25 -20.46	22.68 0.27 -19.71	19.21 0.26 -16.37	21.04 0.45 -16.24	22.24 0.45 -17.70	21.90 0.92 -13.08	25.00 1.34 -13.22	28.98 1.72 -14.23	29.13 1.74 -14.28	29.07 1.77 -14.28	25.82 1.70 -11.77	23.72 1.52 -11.15	23.63 1.45 -11.48	23.86 1.48 -11.49	28.46 1.39 -16.60	39.70 1.96 -22.69	37.18 2.04 -19.58	32.36 1.95 -15.84	29.03 1.75 -14.16	26.17 1.40 -14.36	23.83 1.08 -14.39	22.50 0.76 -15.15
RENSSELAER___COGEN 23796	30.77 0.25 -25.22	29.53 0.21 -25.03	27.57 0.12 -25.03	26.93 0.13 -24.11	22.73 0.12 -20.03	24.38 0.20 -19.83	25.90 0.19 -21.61	24.25 0.38 -15.97	27.14 0.55 -16.15	31.12 0.72 -17.37	31.26 0.72 -17.44	31.19 0.74 -17.44	27.39 0.68 -14.37	25.28 0.61 -13.61	25.31 0.60 -14.01	25.53 0.61 -14.03	31.33 0.60 -20.27	43.63 0.87 -27.70	40.35 0.89 -23.90	34.71 0.80 -19.34	31.15 0.73 -17.29	28.51 0.57 -17.53	26.36 0.44 -17.57	25.41 0.33 -18.50
REVERE_CPPR_DRP 24186	6.56 0.11 -1.15	5.51 0.08 -1.14	3.61 0.04 -1.14	3.84 0.05 -1.10	3.54 0.04 -0.91	5.33 0.07 -0.91	5.16 0.08 -0.99	8.82 0.19 -0.74	11.43 0.25 -0.74	14.20 0.36 -0.79	14.28 0.38 -0.80	14.18 0.36 -0.80	13.32 0.32 -0.66	11.98 0.30 -0.62	11.62 0.28 -0.65	11.82 0.28 -0.65	11.69 0.29 -0.93	16.78 0.45 -1.27	17.09 0.42 -1.10	15.80 0.35 -0.89	14.22 0.30 -0.80	11.44 0.23 -0.81	9.31 0.16 -0.81	7.59 0.15 -0.85
RIVERBAY____ 323610	26.56 0.64 -20.62	25.22 0.48 -20.47	23.14 0.25 -20.47	22.68 0.27 -19.71	19.21 0.25 -16.37	21.03 0.43 -16.24	22.21 0.42 -17.70	21.85 0.88 -13.07	24.93 1.27 -13.22	28.92 1.67 -14.22	29.11 1.73 -14.28	29.07 1.77 -14.28	25.82 1.70 -11.77	23.70 1.50 -11.14	23.61 1.44 -11.47	23.84 1.47 -11.48	28.45 1.39 -16.59	39.68 1.94 -22.68	37.19 2.05 -19.57	32.35 1.95 -15.83	29.04 1.76 -14.16	26.21 1.45 -14.36	23.89 1.15 -14.40	22.54 0.81 -15.15
ROCHESTER_9_IC 23652	8.05 -0.09 -2.83	7.02 -0.08 -2.81	5.20 -0.03 -2.81	5.36 -0.04 -2.71	4.77 -0.06 -2.25	6.45 -0.13 -2.23	6.40 -0.12 -2.43	9.57 -0.13 -1.80	11.91 -0.33 -1.80	14.53 -0.44 -1.94	14.64 -0.41 -1.95	14.62 -0.34 -1.95	13.55 -0.40 -1.61	12.24 -0.34 -1.52	11.98 -0.29 -1.58	12.16 -0.30 -1.58	12.47 -0.27 -2.28	17.79 -0.39 -3.12	17.87 -0.39 -2.69	16.29 -0.45 -2.18	14.71 -0.35 -1.95	12.04 -0.34 -1.97	10.00 -0.33 -1.98	8.54 -0.13 -2.08
ROSETON___1 23587	26.25 0.51 -20.43	24.96 0.40 -20.28	22.92 0.22 -20.28	22.46 0.24 -19.53	19.03 0.22 -16.22	20.81 0.40 -16.06	21.98 0.38 -17.51	21.62 0.79 -12.94	24.66 1.14 -13.08	28.55 1.45 -14.07	28.68 1.45 -14.13	28.61 1.47 -14.13	25.39 1.41 -11.64	23.34 1.26 -11.02	23.26 1.22 -11.35	23.49 1.24 -11.36	28.05 1.17 -16.42	39.15 1.66 -22.44	36.64 1.71 -19.36	31.88 1.65 -15.67	28.60 1.47 -14.01	25.78 1.18 -14.20	23.49 0.91 -14.23	22.21 0.65 -14.98
ROSETON___2 23588	26.25 0.51 -20.43	24.96 0.40 -20.28	22.92 0.22 -20.28	22.46 0.24 -19.53	19.03 0.22 -16.22	20.81 0.40 -16.06	21.98 0.38 -17.51	21.62 0.79 -12.94	24.66 1.14 -13.08	28.55 1.45 -14.07	28.68 1.45 -14.13	28.61 1.47 -14.13	25.39 1.41 -11.64	23.34 1.26 -11.02	23.26 1.22 -11.35	23.49 1.24 -11.36	28.05 1.17 -16.42	39.15 1.66 -22.44	36.64 1.71 -19.36	31.88 1.65 -15.67	28.60 1.47 -14.01	25.78 1.18 -14.20	23.49 0.91 -14.23	22.21 0.65 -14.98
RUSSELL___1 23602	8.07 -0.06 -2.83	7.04 -0.06 -2.81	5.21 -0.02 -2.81	5.37 -0.03 -2.71	4.78 -0.06 -2.25	6.46 -0.12 -2.23	6.42 -0.11 -2.43	9.60 -0.09 -1.80	11.96 -0.28 -1.80	14.60 -0.38 -1.94	14.71 -0.34 -1.95	14.69 -0.27 -1.95	13.62 -0.33 -1.61	12.29 -0.29 -1.52	12.04 -0.24 -1.58	12.22 -0.25 -1.58	12.53 -0.22 -2.28	17.88 -0.30 -3.12	17.95 -0.31 -2.69	16.36 -0.38 -2.18	14.78 -0.29 -1.95	12.09 -0.29 -1.97	10.03 -0.29 -1.98	8.57 -0.10 -2.08
RUSSELL___2 23532	8.07 -0.06 -2.83	7.04 -0.06 -2.81	5.21 -0.02 -2.81	5.37 -0.03 -2.71	4.78 -0.06 -2.25	6.46 -0.12 -2.23	6.42 -0.11 -2.43	9.60 -0.09 -1.80	11.96 -0.28 -1.80	14.60 -0.38 -1.94	14.71 -0.34 -1.95	14.69 -0.27 -1.95	13.62 -0.33 -1.61	12.29 -0.29 -1.52	12.04 -0.24 -1.58	12.22 -0.25 -1.58	12.53 -0.22 -2.28	17.88 -0.30 -3.12	17.95 -0.31 -2.69	16.36 -0.38 -2.18	14.78 -0.29 -1.95	12.09 -0.29 -1.97	10.03 -0.29 -1.98	8.57 -0.10 -2.08
RUSSELL___3 23549	8.07 -0.06 -2.83	7.04 -0.06 -2.81	5.21 -0.02 -2.81	5.37 -0.03 -2.71	4.78 -0.06 -2.25	6.46 -0.12 -2.23	6.42 -0.11 -2.43	9.60 -0.09 -1.80	11.96 -0.28 -1.80	14.60 -0.38 -1.94	14.71 -0.34 -1.95	14.69 -0.27 -1.95	13.62 -0.33 -1.61	12.29 -0.29 -1.52	12.04 -0.24 -1.58	12.22 -0.25 -1.58	12.53 -0.22 -2.28	17.88 -0.30 -3.12	17.95 -0.31 -2.69	16.36 -0.38 -2.18	14.78 -0.29 -1.95	12.09 -0.29 -1.97	10.03 -0.29 -1.98	8.57 -0.10 -2.08
RUSSELL___4 23556	8.07 -0.06 -2.83	7.04 -0.06 -2.81	5.21 -0.02 -2.81	5.37 -0.03 -2.71	4.78 -0.06 -2.25	6.46 -0.12 -2.23	6.42 -0.11 -2.43	9.60 -0.09 -1.80	11.96 -0.28 -1.80	14.60 -0.38 -1.94	14.71 -0.34 -1.95	14.69 -0.27 -1.95	13.62 -0.33 -1.61	12.29 -0.29 -1.52	12.04 -0.24 -1.58	12.22 -0.25 -1.58	12.53 -0.22 -2.28	17.88 -0.30 -3.12	17.95 -0.31 -2.69	16.36 -0.38 -2.18	14.78 -0.29 -1.95	12.09 -0.29 -1.97	10.03 -0.29 -1.98	8.57 -0.10 -2.08
RUSSELL___STATION 23914	8.07 -0.06 -2.83	7.04 -0.06 -2.81	5.21 -0.02 -2.81	5.37 -0.03 -2.71	4.78 -0.06 -2.25	6.46 -0.12 -2.23	6.42 -0.11 -2.43	9.60 -0.09 -1.80	11.96 -0.28 -1.80	14.60 -0.38 -1.94	14.71 -0.34 -1.95	14.69 -0.27 -1.95	13.62 -0.33 -1.61	12.29 -0.29 -1.52	12.04 -0.24 -1.58	12.22 -0.25 -1.58	12.53 -0.22 -2.28	17.88 -0.30 -3.12	17.95 -0.31 -2.69	16.36 -0.38 -2.18	14.78 -0.29 -1.95	12.09 -0.29 -1.97	10.03 -0.29 -1.98	8.57 -0.10 -2.08
S SALMON___HYD 24043	7.07 -0.04 -1.81	6.05 -0.03 -1.80	4.20 -0.02 -1.80	4.40 -0.02 -1.73	4.00 -0.02 -1.44	5.73 -0.05 -1.43	5.60 -0.04 -1.56	8.99 -0.05 -1.15	11.51 -0.08 -1.16	14.23 -0.05 -1.24	14.30 -0.05 -1.25	14.21 -0.05 -1.25	13.29 -0.09 -1.03	11.96 -0.08 -0.97	11.63 -0.07 -1.01	11.82 -0.08 -1.01	11.87 -0.05 -1.46	16.99 -0.06 -2.00	17.21 -0.08 -1.72	15.84 -0.12 -1.39	14.26 -0.11 -1.25	11.59 -0.08 -1.26	9.55 -0.07 -1.27	7.88 -0.03 -1.33
SELKIRK___I 23801	30.56 0.31 -24.95	29.30 0.26 -24.76	27.32 0.14 -24.76	26.70 0.16 -23.85	22.54 0.15 -19.81	24.22 0.25 -19.62	25.71 0.24 -21.38	24.16 0.47 -15.80	27.08 0.67 -15.97	31.06 0.85 -17.18	31.20 0.85 -17.25	31.14 0.87 -17.25	27.37 0.81 -14.22	25.24 0.72 -13.46	25.26 0.71 -13.86	25.49 0.72 -13.88	31.21 0.70 -20.05	43.45 0.99 -27.40	40.22 1.01 -23.64	34.64 0.95 -19.13	31.01 0.79 -17.11	28.36 0.61 -17.34	26.21 0.48 -17.38	25.23 0.36 -18.30

SELKIRK___II 23799	30.57 0.26 -25.01	29.32 0.22 -24.81	27.36 0.12 -24.81	26.72 0.13 -23.90	22.56 0.13 -19.85	24.22 0.21 -19.66	25.72 0.20 -21.43	24.13 0.39 -15.83	27.03 0.58 -16.01	31.00 0.74 -17.22	31.14 0.75 -17.29	31.06 0.75 -17.29	27.29 0.70 -14.25	25.18 0.63 -13.49	25.21 0.62 -13.89	25.42 0.62 -13.91	31.17 0.62 -20.09	43.39 0.87 -27.46	40.16 0.90 -23.69	34.57 0.83 -19.17	31.04 0.77 -17.14	28.39 0.60 -17.38	26.24 0.48 -17.42	25.27 0.36 -18.33
SENECA OSWGO___HYD 24041	7.25 -0.07 -2.02	6.24 -0.05 -2.01	4.40 -0.03 -2.01	4.59 -0.04 -1.93	4.16 -0.03 -1.60	5.88 -0.07 -1.60	5.77 -0.06 -1.74	9.11 -0.07 -1.29	11.61 -0.12 -1.29	14.31 -0.12 -1.39	14.37 -0.13 -1.39	14.29 -0.12 -1.39	13.35 -0.15 -1.15	12.02 -0.13 -1.09	11.70 -0.12 -1.13	11.90 -0.12 -1.13	12.01 -0.08 -1.63	17.14 -0.15 -2.23	17.32 -0.17 -1.92	15.95 -0.17 -1.56	14.36 -0.16 -1.39	11.68 -0.14 -1.41	9.64 -0.12 -1.41	8.00 -0.07 -1.49
SENECA___ENERGY 23797	8.19 -0.01 -2.90	7.15 -0.01 -2.88	5.30 0.00 -2.88	5.46 -0.01 -2.77	4.87 -0.01 -2.30	6.60 -0.04 -2.29	6.56 -0.02 -2.49	9.78 0.04 -1.84	12.26 -0.03 -1.85	15.00 -0.03 -1.99	15.09 -0.01 -2.00	15.05 0.04 -2.00	13.98 -0.01 -1.65	12.60 -0.02 -1.56	12.31 0.00 -1.62	12.52 0.01 -1.62	12.84 0.04 -2.34	18.28 0.03 -3.19	18.31 -0.02 -2.76	16.81 0.01 -2.23	15.09 -0.03 -1.99	12.40 -0.03 -2.02	10.29 -0.08 -2.03	8.72 0.01 -2.13
SHOEMAKER___GT 23640	24.78 0.49 -18.99	23.52 0.39 -18.84	21.48 0.21 -18.84	21.07 0.23 -18.15	17.87 0.22 -15.07	20.60 0.50 -15.75	21.74 0.48 -17.16	21.57 0.99 -12.68	24.73 1.47 -12.82	28.69 1.86 -13.79	28.82 1.87 -13.85	28.76 1.90 -13.85	25.58 1.83 -11.41	23.48 1.61 -10.81	23.37 1.55 -11.13	23.62 1.59 -11.14	28.07 1.52 -16.09	39.19 2.14 -21.99	36.77 2.23 -18.98	32.09 2.17 -15.36	28.77 1.92 -13.73	25.85 1.52 -13.92	23.44 1.13 -13.95	22.08 0.81 -14.69
SHOREHAM_IC_1 23715	26.75 0.83 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.18 2.27 -14.87	29.65 2.27 -14.29	30.16 2.33 -14.82	27.61 2.19 -13.08	26.00 1.95 -12.99	24.71 1.88 -12.13	26.41 1.92 -13.60	30.11 1.88 -17.77	42.22 2.77 -24.39	38.35 2.79 -19.99	34.50 2.69 -17.24	32.06 2.38 -16.57	30.17 1.84 -17.91	24.50 1.44 -14.72	22.75 1.01 -15.15
SHOREHAM_IC_2 23716	26.75 0.83 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.76 0.36 -19.71	19.27 0.32 -16.37	21.18 0.59 -16.25	22.41 0.61 -17.70	22.27 1.29 -13.08	25.46 1.80 -13.23	30.18 2.27 -14.87	29.65 2.27 -14.29	30.16 2.33 -14.82	27.61 2.19 -13.08	26.00 1.95 -12.99	24.71 1.88 -12.13	26.41 1.92 -13.60	30.11 1.88 -17.77	42.22 2.77 -24.39	38.35 2.79 -19.99	34.50 2.69 -17.24	32.06 2.38 -16.57	30.17 1.84 -17.91	24.50 1.44 -14.72	22.75 1.01 -15.15
SISSONVILLE____ 23735	4.98 -0.32 0.00	4.02 -0.26 0.00	2.29 -0.14 0.00	2.54 -0.15 0.00	2.45 -0.13 0.00	4.12 -0.23 0.00	3.87 -0.22 0.00	7.44 -0.46 0.00	9.75 -0.69 0.00	12.16 -0.87 0.00	12.20 -0.90 0.00	12.02 -0.99 0.00	11.43 -0.91 0.00	10.23 -0.83 0.00	9.81 -0.89 0.00	10.00 -0.89 0.00	9.60 -0.87 0.00	13.96 -1.10 0.00	14.41 -1.15 0.00	13.52 -1.05 0.00	12.20 -0.92 0.00	9.73 -0.68 0.00	7.87 -0.48 0.00	6.22 -0.37 0.00
SITHE_IND_GS1 24169	6.98 -0.12 -1.80	5.98 -0.09 -1.79	4.16 -0.05 -1.79	4.36 -0.06 -1.72	3.96 -0.06 -1.43	5.67 -0.10 -1.42	5.55 -0.09 -1.55	8.88 -0.17 -1.15	11.34 -0.25 -1.15	13.99 -0.29 -1.24	14.04 -0.30 -1.24	13.97 -0.29 -1.24	13.06 -0.31 -1.02	11.75 -0.28 -0.97	11.44 -0.26 -1.00	11.63 -0.26 -1.01	11.69 -0.23 -1.45	16.68 -0.36 -1.99	16.89 -0.39 -1.71	15.57 -0.38 -1.39	14.03 -0.33 -1.24	11.40 -0.27 -1.26	9.38 -0.22 -1.26	7.77 -0.14 -1.33
SITHE_IND_GS2 24170	6.98 -0.12 -1.80	5.98 -0.09 -1.79	4.16 -0.05 -1.79	4.36 -0.06 -1.72	3.96 -0.06 -1.43	5.67 -0.10 -1.42	5.55 -0.09 -1.55	8.88 -0.17 -1.15	11.34 -0.25 -1.15	13.99 -0.29 -1.24	14.04 -0.30 -1.24	13.97 -0.29 -1.24	13.06 -0.31 -1.02	11.75 -0.28 -0.97	11.44 -0.26 -1.00	11.63 -0.26 -1.01	11.69 -0.23 -1.45	16.68 -0.36 -1.99	16.89 -0.39 -1.71	15.57 -0.38 -1.39	14.03 -0.33 -1.24	11.40 -0.27 -1.26	9.38 -0.22 -1.26	7.77 -0.14 -1.33
SITHE_IND_GS3 24171	6.98 -0.12 -1.80	5.98 -0.09 -1.79	4.16 -0.05 -1.79	4.36 -0.06 -1.72	3.96 -0.06 -1.43	5.67 -0.10 -1.42	5.55 -0.09 -1.55	8.88 -0.17 -1.15	11.34 -0.25 -1.15	13.99 -0.29 -1.24	14.04 -0.30 -1.24	13.97 -0.29 -1.24	13.06 -0.31 -1.02	11.75 -0.28 -0.97	11.44 -0.26 -1.00	11.63 -0.26 -1.01	11.69 -0.23 -1.45	16.68 -0.36 -1.99	16.89 -0.39 -1.71	15.57 -0.38 -1.39	14.03 -0.33 -1.24	11.40 -0.27 -1.26	9.38 -0.22 -1.26	7.77 -0.14 -1.33
SITHE_IND_GS4 24172	6.98 -0.12 -1.80	5.98 -0.09 -1.79	4.16 -0.05 -1.79	4.36 -0.06 -1.72	3.96 -0.06 -1.43	5.67 -0.10 -1.42	5.55 -0.09 -1.55	8.88 -0.17 -1.15	11.34 -0.25 -1.15	13.99 -0.29 -1.24	14.04 -0.30 -1.24	13.97 -0.29 -1.24	13.06 -0.31 -1.02	11.75 -0.28 -0.97	11.44 -0.26 -1.00	11.63 -0.26 -1.01	11.69 -0.23 -1.45	16.68 -0.36 -1.99	16.89 -0.39 -1.71	15.57 -0.38 -1.39	14.03 -0.33 -1.24	11.40 -0.27 -1.26	9.38 -0.22 -1.26	7.77 -0.14 -1.33
SITHE___BATAVIA 24024	8.41 -0.07 -3.18	7.37 -0.07 -3.16	5.56 -0.02 -3.16	5.71 -0.02 -3.04	5.06 -0.05 -2.53	6.73 -0.13 -2.51	6.70 -0.12 -2.73	9.80 -0.12 -2.02	12.03 -0.44 -2.03	14.58 -0.64 -2.18	14.71 -0.58 -2.19	14.76 -0.44 -2.19	13.63 -0.52 -1.80	12.30 -0.46 -1.71	12.09 -0.37 -1.77	12.27 -0.39 -1.77	12.66 -0.37 -2.56	18.05 -0.51 -3.50	18.04 -0.55 -3.02	16.44 -0.57 -2.45	14.82 -0.49 -2.19	12.20 -0.43 -2.22	10.15 -0.42 -2.22	8.84 -0.09 -2.34
SITHE___INDEPEND 23800	6.98 -0.12 -1.80	5.98 -0.09 -1.79	4.16 -0.05 -1.79	4.36 -0.06 -1.72	3.96 -0.06 -1.43	5.67 -0.10 -1.42	5.55 -0.09 -1.55	8.88 -0.17 -1.15	11.34 -0.25 -1.15	13.99 -0.29 -1.24	14.04 -0.30 -1.24	13.97 -0.29 -1.24	13.06 -0.31 -1.02	11.75 -0.28 -0.97	11.44 -0.26 -1.00	11.63 -0.26 -1.01	11.69 -0.23 -1.45	16.68 -0.36 -1.99	16.89 -0.39 -1.71	15.57 -0.38 -1.39	14.03 -0.33 -1.24	11.40 -0.27 -1.26	9.38 -0.22 -1.26	7.77 -0.14 -1.33
SITHE___MASSENA 23902	5.05 -0.25 0.00	4.07 -0.21 0.00	2.32 -0.11 0.00	2.58 -0.12 0.00	2.48 -0.10 0.00	4.17 -0.18 0.00	3.92 -0.18 0.00	7.52 -0.38 0.00	9.90 -0.54 0.00	12.32 -0.72 0.00	12.39 -0.71 0.00	12.25 -0.77 0.00	11.66 -0.68 0.00	10.45 -0.61 0.00	10.07 -0.62 0.00	10.27 -0.62 0.00	9.85 -0.62 0.00	14.27 -0.78 0.00	14.74 -0.83 0.00	13.81 -0.76 0.00	12.42 -0.70 0.00	9.88 -0.53 0.00	7.95 -0.39 0.00	6.28 -0.30 0.00
SITHE___OGDNSBRG 24021	5.07 -0.23 0.00	4.09 -0.19 0.00	2.32 -0.10 0.00	2.59 -0.11 0.00	2.49 -0.09 0.00	4.19 -0.16 0.00	3.94 -0.15 0.00	7.57 -0.33 0.00	9.97 -0.47 0.00	12.42 -0.61 0.00	12.50 -0.60 0.00	12.32 -0.69 0.00	11.74 -0.60 0.00	10.53 -0.53 0.00	10.13 -0.57 0.00	10.32 -0.57 0.00	9.90 -0.57 0.00	14.40 -0.66 0.00	14.83 -0.73 0.00	13.88 -0.68 0.00	12.48 -0.64 0.00	9.94 -0.47 0.00	8.01 -0.33 0.00	6.32 -0.26 0.00

SITHE___STERLING 23777	6.69 0.09 -1.30	5.65 0.07 -1.29	3.75 0.04 -1.29	3.98 0.04 -1.25	3.66 0.04 -1.04	5.44 0.06 -1.03	5.28 0.07 -1.13	8.90 0.17 -0.83	11.50 0.22 -0.84	14.25 0.31 -0.90	14.33 0.33 -0.90	14.24 0.33 -0.90	13.36 0.27 -0.74	12.02 0.25 -0.71	11.67 0.25 -0.73	11.87 0.25 -0.73	11.78 0.26 -1.06	16.88 0.38 -1.44	17.18 0.37 -1.25	15.88 0.31 -1.01	14.30 0.28 -0.90	11.52 0.20 -0.91	9.40 0.13 -0.92	7.68 0.13 -0.96
SOUTH CAIRO___GT 23612	27.61 0.42 -21.88	26.37 0.37 -21.71	24.34 0.21 -21.71	23.83 0.23 -20.91	20.16 0.20 -17.37	21.90 0.35 -17.20	23.17 0.33 -18.74	22.40 0.66 -13.85	25.49 1.04 -14.00	29.39 1.29 -15.06	29.54 1.31 -15.12	29.44 1.30 -15.12	26.02 1.21 -12.46	23.94 1.07 -11.80	23.87 1.03 -12.15	24.11 1.06 -12.17	29.12 1.08 -17.58	40.63 1.55 -24.02	37.85 1.56 -20.73	32.84 1.50 -16.77	29.39 1.27 -15.00	26.62 1.01 -15.20	24.34 0.75 -15.24	23.18 0.55 -16.04
SOUTH HAMPTN___IC 23720	26.92 1.00 -20.62	25.48 0.73 -20.47	23.30 0.41 -20.47	22.84 0.44 -19.71	19.35 0.39 -16.37	21.31 0.72 -16.25	22.54 0.74 -17.70	22.53 1.55 -13.08	25.81 2.14 -13.23	30.61 2.70 -14.87	30.10 2.71 -14.29	30.62 2.79 -14.82	28.00 2.58 -13.08	26.36 2.30 -12.99	25.05 2.22 -12.13	26.77 2.28 -13.60	30.49 2.26 -17.76	42.84 3.39 -24.39	38.97 3.41 -19.99	35.09 3.29 -17.24	32.54 2.86 -16.56	30.53 2.22 -17.91	24.77 1.70 -14.72	22.95 1.22 -15.15
SOUTHOLD___IC 23719	27.02 1.10 -20.62	25.55 0.80 -20.47	23.34 0.45 -20.47	22.89 0.48 -19.71	19.39 0.43 -16.37	21.38 0.79 -16.25	22.61 0.81 -17.70	22.68 1.70 -13.08	26.00 2.33 -13.23	30.84 2.93 -14.87	30.34 2.95 -14.29	30.87 3.03 -14.82	28.21 2.79 -13.08	26.54 2.49 -12.99	25.23 2.41 -12.13	26.96 2.47 -13.60	30.70 2.47 -17.76	43.18 3.73 -24.39	39.28 3.72 -19.99	35.43 3.63 -17.24	32.79 3.11 -16.56	30.75 2.44 -17.91	24.92 1.85 -14.72	23.07 1.34 -15.15
ST LAWRENCE___ 23600	5.06 -0.24 0.00	4.09 -0.20 0.00	2.32 -0.10 0.00	2.58 -0.11 0.00	2.48 -0.10 0.00	4.17 -0.18 0.00	3.92 -0.17 0.00	7.52 -0.38 0.00	9.91 -0.53 0.00	12.33 -0.70 0.00	12.41 -0.69 0.00	12.27 -0.74 0.00	11.69 -0.65 0.00	10.47 -0.59 0.00	10.10 -0.59 0.00	10.30 -0.59 0.00	9.88 -0.59 0.00	14.27 -0.78 0.00	14.76 -0.81 0.00	13.81 -0.76 0.00	12.44 -0.68 0.00	9.89 -0.52 0.00	7.95 -0.39 0.00	6.28 -0.30 0.00
STATION 5_MISC_HYD 23604	8.05 -0.09 -2.83	7.02 -0.08 -2.81	5.20 -0.03 -2.81	5.36 -0.04 -2.71	4.77 -0.06 -2.25	6.45 -0.13 -2.23	6.40 -0.12 -2.43	9.57 -0.13 -1.80	11.91 -0.33 -1.80	14.53 -0.44 -1.94	14.64 -0.41 -1.95	14.62 -0.34 -1.95	13.55 -0.40 -1.61	12.24 -0.34 -1.52	11.98 -0.29 -1.58	12.16 -0.30 -1.58	12.47 -0.27 -2.28	17.79 -0.39 -3.12	17.87 -0.39 -2.69	16.29 -0.45 -2.18	14.71 -0.35 -1.95	12.04 -0.34 -1.97	10.00 -0.33 -1.98	8.54 -0.13 -2.08
STEEL___WIND 323596	8.78 -0.11 -3.59	7.75 -0.10 -3.57	5.95 -0.03 -3.57	6.09 -0.04 -3.43	5.39 -0.04 -2.85	7.06 -0.12 -2.83	7.06 -0.11 -3.09	10.11 -0.06 -2.28	12.32 -0.41 -2.29	14.88 -0.61 -2.46	14.99 -0.58 -2.47	15.12 -0.36 -2.47	13.93 -0.44 -2.03	12.56 -0.43 -1.93	12.35 -0.34 -2.00	12.53 -0.36 -2.00	13.04 -0.31 -2.89	18.56 -0.45 -3.96	18.51 -0.47 -3.41	16.86 -0.47 -2.76	15.20 -0.39 -2.47	12.56 -0.35 -2.50	10.50 -0.36 -2.51	9.17 -0.06 -2.64
STEUBEN_REC_LFGE 323667	9.75 0.07 -4.37	8.67 0.05 -4.34	6.80 0.04 -4.34	6.91 0.04 -4.18	6.09 0.04 -3.47	7.83 0.03 -3.44	7.89 0.05 -3.75	10.91 0.24 -2.77	13.31 0.09 -2.78	16.09 0.07 -2.99	16.19 0.09 -3.00	16.27 0.26 -3.00	14.99 0.17 -2.47	13.54 0.13 -2.34	13.31 0.18 -2.43	13.51 0.18 -2.44	14.22 0.24 -3.52	20.19 0.32 -4.81	20.03 0.31 -4.15	18.21 0.29 -3.36	16.35 0.22 -3.00	13.57 0.11 -3.04	11.37 -0.02 -3.05	9.93 0.14 -3.21
STONY___BROOK 24151	26.74 0.82 -20.62	25.34 0.59 -20.47	23.22 0.33 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.17 0.57 -16.25	22.40 0.60 -17.70	22.25 1.27 -13.08	25.43 1.77 -13.23	30.16 2.24 -14.88	29.63 2.24 -14.29	30.14 2.30 -14.82	27.58 2.16 -13.08	25.98 1.92 -13.00	24.69 1.86 -12.14	26.39 1.89 -13.61	30.09 1.85 -17.77	42.13 2.67 -24.40	38.26 2.69 -20.00	34.47 2.65 -17.25	32.05 2.35 -16.58	30.16 1.82 -17.93	24.49 1.42 -14.72	22.73 0.99 -15.15
STURGEON_POOL_HYD 23609	26.21 0.47 -20.44	24.96 0.39 -20.29	22.92 0.21 -20.29	22.46 0.23 -19.54	19.02 0.20 -16.23	20.77 0.36 -16.06	21.94 0.34 -17.50	21.53 0.70 -12.93	24.61 1.10 -13.08	28.48 1.38 -14.06	28.61 1.39 -14.12	28.53 1.39 -14.12	25.31 1.33 -11.64	23.27 1.18 -11.02	23.16 1.12 -11.35	23.40 1.15 -11.36	28.01 1.13 -16.41	39.09 1.60 -22.43	36.57 1.65 -19.35	31.83 1.60 -15.66	28.51 1.39 -14.00	25.72 1.11 -14.20	23.41 0.83 -14.23	22.15 0.59 -14.98
SYNERGY___BIOGAS 323694	8.41 -0.07 -3.18	7.37 -0.07 -3.16	5.56 -0.02 -3.16	5.71 -0.02 -3.04	5.06 -0.05 -2.53	6.73 -0.13 -2.51	6.70 -0.12 -2.73	9.80 -0.12 -2.02	12.03 -0.44 -2.03	14.58 -0.64 -2.18	14.71 -0.58 -2.19	14.76 -0.44 -2.19	13.63 -0.52 -1.80	12.30 -0.46 -1.71	12.09 -0.37 -1.77	12.27 -0.39 -1.77	12.66 -0.37 -2.56	18.05 -0.51 -3.50	18.04 -0.55 -3.02	16.44 -0.57 -2.45	14.82 -0.49 -2.19	12.20 -0.43 -2.22	10.15 -0.42 -2.22	8.84 -0.09 -2.34
SYRACUSE___ENERGY_ST1 323597	7.68 0.00 -2.38	6.65 0.00 -2.36	4.79 0.00 -2.36	4.97 0.00 -2.28	4.47 0.00 -1.89	6.21 -0.01 -1.88	6.14 0.00 -2.05	9.44 0.03 -1.51	11.97 0.01 -1.52	14.71 0.04 -1.64	14.78 0.04 -1.64	14.72 0.07 -1.64	13.71 0.01 -1.35	12.35 0.01 -1.28	12.04 0.02 -1.33	12.24 0.02 -1.33	12.44 0.05 -1.92	17.73 0.05 -2.63	17.85 0.02 -2.26	16.43 0.03 -1.83	14.76 0.00 -1.64	12.07 0.00 -1.66	9.98 -0.03 -1.67	8.35 0.01 -1.75
SYRACUSE___ENERGY_ST2 323598	7.68 0.00 -2.38	6.65 0.00 -2.36	4.79 0.00 -2.36	4.97 0.00 -2.28	4.47 0.00 -1.89	6.21 -0.01 -1.88	6.14 0.00 -2.05	9.44 0.03 -1.51	11.97 0.01 -1.52	14.71 0.04 -1.64	14.78 0.04 -1.64	14.72 0.07 -1.64	13.71 0.01 -1.35	12.35 0.01 -1.28	12.04 0.02 -1.33	12.24 0.02 -1.33	12.44 0.05 -1.92	17.73 0.05 -2.63	17.85 0.02 -2.26	16.43 0.03 -1.83	14.76 0.00 -1.64	12.07 0.00 -1.66	9.98 -0.03 -1.67	8.35 0.01 -1.75
SYRACUSE___POWER 24017	7.68 0.01 -2.37	6.64 0.00 -2.35	4.78 0.00 -2.35	4.96 0.00 -2.27	4.47 0.00 -1.88	6.21 -0.01 -1.87	6.13 0.00 -2.04	9.45 0.05 -1.51	11.98 0.02 -1.51	14.73 0.07 -1.63	14.80 0.07 -1.63	14.73 0.08 -1.63	13.73 0.04 -1.35	12.37 0.03 -1.28	12.06 0.04 -1.32	12.26 0.04 -1.32	12.45 0.07 -1.91	17.76 0.09 -2.61	17.88 0.06 -2.25	16.45 0.06 -1.82	14.80 0.05 -1.63	12.08 0.02 -1.65	9.99 -0.02 -1.66	8.35 0.02 -1.74
TRIGEN___CC 323695	26.59 0.65 -20.64	25.22 0.46 -20.47	23.15 0.25 -20.47	22.68 0.27 -19.71	19.20 0.24 -16.37	21.04 0.45 -16.25	22.26 0.46 -17.71	21.97 0.99 -13.08	25.08 1.41 -13.23	30.70 1.81 -15.85	29.20 1.81 -14.29	30.50 1.85 -15.64	27.37 1.74 -13.28	26.21 1.55 -13.60	25.27 1.51 -13.07	26.52 1.52 -14.11	31.45 1.48 -19.51	43.99 2.06 -26.87	39.75 2.10 -22.08	36.94 2.05 -20.32	35.09 1.84 -20.13	34.42 1.44 -22.58	24.71 1.14 -15.22	22.52 0.78 -15.15

UNION___PROCESSING_DRP 323587	8.05 -0.10 -2.84	7.02 -0.09 -2.82	5.20 -0.04 -2.82	5.36 -0.04 -2.72	4.77 -0.07 -2.26	6.45 -0.14 -2.24	6.41 -0.13 -2.44	9.56 -0.14 -1.80	11.90 -0.36 -1.81	14.52 -0.47 -1.95	14.61 -0.45 -1.96	14.60 -0.36 -1.96	13.54 -0.42 -1.61	12.22 -0.36 -1.53	11.97 -0.31 -1.58	12.15 -0.33 -1.58	12.46 -0.29 -2.29	17.77 -0.42 -3.13	17.85 -0.42 -2.70	16.27 -0.48 -2.18	14.69 -0.38 -1.95	12.02 -0.36 -1.98	9.99 -0.34 -1.99	8.54 -0.14 -2.09
UPPER HUDSON___HYD 24058	32.03 0.33 -26.41	30.75 0.27 -26.20	28.77 0.15 -26.20	28.09 0.16 -25.24	23.69 0.14 -20.96	25.33 0.22 -20.76	26.94 0.22 -22.62	25.01 0.39 -16.72	27.90 0.55 -16.90	31.96 0.74 -18.18	32.12 0.76 -18.26	32.04 0.77 -18.26	28.07 0.68 -15.04	25.92 0.61 -14.25	25.97 0.61 -14.67	26.20 0.62 -14.69	32.31 0.63 -21.22	45.03 0.98 -29.00	41.53 0.95 -25.02	35.65 0.84 -20.24	31.98 0.76 -18.10	29.31 0.55 -18.35	27.15 0.41 -18.40	26.26 0.32 -19.36
UPPER RAQUET___HYD 24056	4.98 -0.32 0.00	4.02 -0.26 0.00	2.29 -0.14 0.00	2.54 -0.15 0.00	2.45 -0.13 0.00	4.12 -0.23 0.00	3.87 -0.22 0.00	7.44 -0.46 0.00	9.75 -0.69 0.00	12.16 -0.87 0.00	12.20 -0.90 0.00	12.02 -0.99 0.00	11.43 -0.91 0.00	10.23 -0.83 0.00	9.81 -0.89 0.00	10.00 -0.89 0.00	9.60 -0.87 0.00	13.96 -1.10 0.00	14.41 -1.15 0.00	13.52 -1.05 0.00	12.20 -0.92 0.00	9.73 -0.68 0.00	7.87 -0.48 0.00	6.22 -0.37 0.00
VISCHER___FERRY HYD 24020	31.72 0.34 -26.08	30.45 0.28 -25.88	28.46 0.16 -25.88	27.80 0.18 -24.93	23.46 0.17 -20.71	25.13 0.27 -20.51	26.70 0.26 -22.35	24.91 0.50 -16.51	27.84 0.70 -16.70	31.89 0.90 -17.96	32.05 0.92 -18.03	31.98 0.94 -18.03	28.04 0.84 -14.86	25.89 0.75 -14.07	25.93 0.75 -14.49	26.16 0.76 -14.51	32.18 0.75 -20.96	44.82 1.11 -28.64	41.40 1.12 -24.71	35.57 1.00 -20.00	31.92 0.92 -17.88	29.24 0.71 -18.13	27.07 0.55 -18.17	26.13 0.42 -19.12
WADING RIVER_IC_1 23522	26.76 0.84 -20.62	25.35 0.60 -20.47	23.23 0.34 -20.47	22.77 0.36 -19.71	19.28 0.32 -16.37	21.18 0.59 -16.25	22.42 0.62 -17.70	22.28 1.30 -13.08	25.47 1.81 -13.23	30.20 2.30 -14.87	29.68 2.29 -14.29	30.17 2.34 -14.82	27.62 2.20 -13.08	26.01 1.96 -12.99	24.73 1.90 -12.13	26.43 1.94 -13.60	30.12 1.89 -17.76	42.23 2.79 -24.39	38.36 2.80 -19.99	34.52 2.72 -17.23	32.07 2.39 -16.56	30.17 1.86 -17.90	24.52 1.45 -14.72	22.76 1.02 -15.15
WADING RIVER_IC_2 23547	26.76 0.84 -20.62	25.35 0.60 -20.47	23.23 0.34 -20.47	22.77 0.36 -19.71	19.28 0.32 -16.37	21.18 0.59 -16.25	22.42 0.62 -17.70	22.28 1.30 -13.08	25.47 1.81 -13.23	30.20 2.30 -14.87	29.68 2.29 -14.29	30.17 2.34 -14.82	27.62 2.20 -13.08	26.01 1.96 -12.99	24.73 1.90 -12.13	26.43 1.94 -13.60	30.12 1.89 -17.76	42.23 2.79 -24.39	38.36 2.80 -19.99	34.52 2.72 -17.23	32.07 2.39 -16.56	30.17 1.86 -17.90	24.52 1.45 -14.72	22.76 1.02 -15.15
WADING RIVER_IC_3 23601	26.76 0.84 -20.62	25.35 0.60 -20.47	23.23 0.34 -20.47	22.77 0.36 -19.71	19.28 0.32 -16.37	21.18 0.59 -16.25	22.42 0.62 -17.70	22.28 1.30 -13.08	25.47 1.81 -13.23	30.20 2.30 -14.87	29.68 2.29 -14.29	30.17 2.34 -14.82	27.62 2.20 -13.08	26.01 1.96 -12.99	24.73 1.90 -12.13	26.43 1.94 -13.60	30.12 1.89 -17.76	42.23 2.79 -24.39	38.36 2.80 -19.99	34.52 2.72 -17.23	32.07 2.39 -16.56	30.17 1.86 -17.90	24.52 1.45 -14.72	22.76 1.02 -15.15
WALDEN___HYDRO 24148	25.99 0.54 -20.15	24.71 0.43 -19.99	22.65 0.23 -19.99	22.21 0.26 -19.25	18.82 0.24 -15.99	20.60 0.42 -15.83	21.75 0.41 -17.25	21.48 0.84 -12.75	24.56 1.23 -12.89	28.46 1.56 -13.86	28.59 1.57 -13.92	28.52 1.59 -13.92	25.33 1.52 -11.47	23.28 1.36 -10.86	23.18 1.30 -11.18	23.41 1.33 -11.20	27.90 1.27 -16.17	38.96 1.79 -22.11	36.51 1.87 -19.07	31.79 1.79 -15.43	28.52 1.60 -13.80	25.67 1.27 -13.99	23.33 0.96 -14.02	22.03 0.68 -14.76
WARRENSBURG____ 23737	32.03 0.33 -26.41	30.75 0.27 -26.20	28.77 0.15 -26.20	28.09 0.16 -25.24	23.69 0.14 -20.96	25.33 0.22 -20.76	26.94 0.22 -22.62	25.01 0.39 -16.72	27.90 0.55 -16.90	31.96 0.74 -18.18	32.12 0.76 -18.26	32.04 0.77 -18.26	28.07 0.68 -15.04	25.92 0.61 -14.25	25.97 0.61 -14.67	26.20 0.62 -14.69	32.31 0.63 -21.22	45.03 0.98 -29.00	41.53 0.95 -25.02	35.65 0.84 -20.24	31.98 0.76 -18.10	29.31 0.55 -18.35	27.15 0.41 -18.40	26.26 0.32 -19.36
WATERSIDE___6 8 9 23538	26.55 0.63 -20.62	25.22 0.48 -20.47	23.15 0.26 -20.47	22.68 0.28 -19.71	19.22 0.26 -16.37	21.04 0.45 -16.24	22.23 0.44 -17.70	21.90 0.92 -13.08	24.99 1.33 -13.23	28.98 1.72 -14.23	29.14 1.76 -14.28	29.08 1.78 -14.28	25.83 1.72 -11.77	23.72 1.52 -11.15	23.64 1.46 -11.48	23.86 1.48 -11.49	28.47 1.40 -16.60	39.72 1.97 -22.69	37.21 2.07 -19.58	32.39 1.98 -15.84	29.06 1.77 -14.16	26.20 1.44 -14.36	23.87 1.13 -14.40	22.52 0.79 -15.15
WDELAWARE___HYD 323627	24.61 0.57 -18.74	23.35 0.47 -18.60	21.28 0.26 -18.60	20.88 0.28 -17.91	17.72 0.25 -14.88	19.50 0.45 -14.70	20.54 0.43 -16.03	20.61 0.87 -11.84	23.73 1.32 -11.97	27.57 1.66 -12.88	27.70 1.66 -12.93	27.61 1.67 -12.93	24.59 1.59 -10.65	22.57 1.42 -10.09	22.44 1.36 -10.39	22.69 1.39 -10.40	26.83 1.34 -15.03	37.49 1.90 -20.54	35.23 1.95 -17.72	30.80 1.89 -14.34	27.60 1.65 -12.82	24.73 1.32 -13.00	22.38 1.00 -13.03	21.02 0.72 -13.71
WEST BABYLON___IC 23714	26.75 0.82 -20.62	25.34 0.59 -20.47	23.21 0.32 -20.47	22.75 0.35 -19.71	19.27 0.31 -16.37	21.16 0.57 -16.25	22.39 0.59 -17.71	22.24 1.26 -13.08	25.43 1.77 -13.23	30.37 2.24 -15.09	29.65 2.27 -14.29	30.33 2.32 -15.00	27.63 2.16 -13.12	26.12 1.92 -13.13	24.90 1.87 -12.34	26.50 1.89 -13.72	30.44 1.82 -18.16	42.66 2.65 -24.95	38.67 2.65 -20.46	35.07 2.58 -17.93	32.76 2.28 -17.36	31.18 1.82 -18.95	24.60 1.43 -14.83	22.73 0.99 -15.15
WEST CANADA___HYD 24049	5.79 0.05 -0.44	4.77 0.05 -0.44	2.88 0.02 -0.44	3.14 0.03 -0.42	2.96 0.03 -0.35	4.74 0.04 -0.35	4.52 0.04 -0.39	8.28 0.10 -0.29	10.85 0.13 -0.29	13.53 0.18 -0.31	13.60 0.18 -0.31	13.52 0.20 -0.31	12.76 0.16 -0.26	11.45 0.14 -0.24	11.09 0.15 -0.25	11.29 0.15 -0.25	10.98 0.16 -0.36	15.76 0.21 -0.50	16.21 0.22 -0.43	15.09 0.18 -0.35	13.60 0.17 -0.31	10.85 0.13 -0.31	8.74 0.08 -0.31	7.00 0.09 -0.33
WESTERN_NY_WIND 24143	8.42 -0.07 -3.20	7.39 -0.07 -3.17	5.57 -0.02 -3.17	5.72 -0.03 -3.05	5.07 -0.05 -2.54	6.74 -0.13 -2.52	6.71 -0.13 -2.75	9.81 -0.12 -2.03	12.04 -0.44 -2.03	14.59 -0.64 -2.19	14.71 -0.59 -2.20	14.77 -0.44 -2.20	13.64 -0.52 -1.81	12.30 -0.48 -1.71	12.10 -0.37 -1.78	12.27 -0.40 -1.78	12.67 -0.37 -2.57	18.05 -0.53 -3.52	18.04 -0.56 -3.04	16.44 -0.58 -2.46	14.82 -0.50 -2.20	12.21 -0.43 -2.23	10.16 -0.42 -2.23	8.84 -0.09 -2.35
WESTOVER___LESR 323668	11.56 0.08 -6.17	10.48 0.07 -6.13	8.59 0.04 -6.13	8.64 0.05 -5.90	7.53 0.04 -4.90	9.27 0.06 -4.86	9.45 0.06 -5.30	12.00 0.19 -3.91	14.49 0.16 -3.90	17.41 0.18 -4.19	17.49 0.18 -4.21	17.47 0.25 -4.21	16.01 0.20 -3.47	14.51 0.17 -3.28	14.32 0.19 -3.43	14.52 0.20 -3.44	15.64 0.21 -4.97	22.12 0.27 -6.79	21.69 0.26 -5.86	19.57 0.26 -4.74	17.59 0.24 -4.24	14.87 0.17 -4.30	12.75 0.09 -4.31	11.26 0.14 -4.53

WETHRSFD_WT_PWR	9.13	8.09	6.27	6.40	5.66	7.34	7.36	10.36	12.63	15.25	15.35	15.44	14.23	12.84	12.64	12.82	13.41	19.05	18.94	17.24	15.52	12.87	10.79	9.43
323626	-0.07	-0.06	-0.02	-0.02	-0.03	-0.08	-0.08	-0.01	-0.29	-0.46	-0.43	-0.25	-0.32	-0.31	-0.23	-0.24	-0.20	-0.30	-0.33	-0.32	-0.28	-0.26	-0.28	-0.02
	-3.90	-3.87	-3.87	-3.73	-3.10	-3.07	-3.35	-2.47	-2.48	-2.67	-2.68	-2.68	-2.21	-2.09	-2.17	-2.17	-3.14	-4.29	-3.70	-3.00	-2.68	-2.72	-2.72	-2.87
YORK__WARBASSE	26.57	25.24	23.15	22.69	19.22	21.04	22.23	21.87	24.96	28.97	29.14	29.08	25.83	23.72	23.63	23.86	28.47	39.74	37.24	32.40	29.06	26.21	23.89	22.54
23770	0.65	0.49	0.26	0.28	0.26	0.45	0.43	0.89	1.29	1.71	1.76	1.78	1.72	1.52	1.45	1.48	1.40	1.99	2.10	2.00	1.77	1.45	1.14	0.80
	-20.62	-20.47	-20.47	-19.71	-16.37	-16.24	-17.70	-13.08	-13.23	-14.23	-14.28	-14.28	-11.77	-11.15	-11.48	-11.49	-16.60	-22.69	-19.58	-15.84	-14.16	-14.36	-14.40	-15.15