

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/21/2015

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	21.93	18.63	15.39	15.88	16.90	17.54	20.19	21.73	25.41	25.67	27.52	27.47	27.16	25.27	24.66	25.01	28.18	35.02	33.81	33.02	30.13	26.73	20.69	20.00
24138	0.68	0.60	0.51	0.50	0.53	0.57	1.16	1.31	2.01	2.49	2.41	2.28	2.10	1.88	1.73	1.67	2.14	2.80	2.28	2.14	1.51	1.42	1.16	0.62
	-15.78	-13.07	-10.51	-11.15	-11.82	-11.94	-9.47	-10.20	-8.49	-5.62	-8.14	-9.26	-10.46	-10.22	-10.78	-11.58	-11.48	-13.20	-16.20	-16.52	-17.88	-15.09	-11.22	-14.51
74TH STREET_GT_1	21.94	18.64	15.39	15.89	16.90	17.53	20.19	21.74	25.41	25.67	27.54	27.47	27.16	25.27	24.68	25.02	28.18	35.02	33.82	33.03	30.14	26.74	20.70	20.01
24260	0.69	0.60	0.51	0.50	0.53	0.57	1.16	1.32	2.01	2.49	2.43	2.28	2.10	1.88	1.74	1.68	2.14	2.80	2.30	2.15	1.52	1.43	1.16	0.62
	-15.78	-13.07	-10.51	-11.15	-11.82	-11.94	-9.47	-10.20	-8.49	-5.62	-8.14	-9.26	-10.46	-10.22	-10.78	-11.58	-11.48	-13.20	-16.20	-16.52	-17.88	-15.09	-11.22	-14.51
74TH STREET_GT_2	21.94	18.64	15.39	15.89	16.90	17.53	20.19	21.74	25.41	25.67	27.54	27.47	27.16	25.27	24.68	25.02	28.18	35.02	33.82	33.03	30.14	26.74	20.70	20.01
24261	0.69	0.60	0.51	0.50	0.53	0.57	1.16	1.32	2.01	2.49	2.43	2.28	2.10	1.88	1.74	1.68	2.14	2.80	2.30	2.15	1.52	1.43	1.16	0.62
	-15.78	-13.07	-10.51	-11.15	-11.82	-11.94	-9.47	-10.20	-8.49	-5.62	-8.14	-9.26	-10.46	-10.22	-10.78	-11.58	-11.48	-13.20	-16.20	-16.52	-17.88	-15.09	-11.22	-14.51
ADK HUDSON___FALLS	24.59	20.84	17.17	17.80	18.94	19.61	21.61	23.26	25.72	24.21	23.29	23.29	22.70	21.78	23.24	23.61	23.90	36.13	35.65	34.95	32.63	25.55	22.15	22.35
24011	0.38	0.34	0.33	0.32	0.35	0.41	0.80	0.92	1.43	1.69	1.63	1.51	1.40	1.16	1.00	0.96	1.00	1.48	1.16	1.06	0.75	0.71	0.57	0.32
	-18.74	-15.53	-12.49	-13.24	-14.04	-14.18	-11.25	-12.11	-9.39	-4.96	-4.69	-5.84	-6.70	-7.46	-10.08	-10.88	-8.33	-15.62	-19.16	-19.53	-21.14	-14.62	-13.26	-17.16
ADK RESOURCE___RCVRY	24.46	20.74	17.10	17.70	18.84	19.51	21.66	23.39	25.99	24.64	23.81	23.78	23.16	22.23	23.62	23.97	24.58	36.73	36.05	35.31	32.81	25.87	22.32	22.28
23798	0.48	0.44	0.40	0.39	0.41	0.48	0.98	1.21	1.79	2.12	2.04	1.90	1.75	1.54	1.41	1.36	1.60	2.28	1.81	1.66	1.19	1.09	0.91	0.46
	-18.51	-15.34	-12.33	-13.08	-13.87	-14.01	-11.11	-11.96	-9.30	-4.96	-4.80	-5.95	-6.81	-7.53	-10.05	-10.85	-8.42	-15.43	-18.92	-19.29	-20.87	-14.55	-13.10	-16.94
ADK S GLENS___FALLS	24.59	20.84	17.17	17.80	18.94	19.61	21.61	23.26	25.72	24.21	23.29	23.29	22.70	21.78	23.24	23.61	23.90	36.13	35.65	34.95	32.63	25.55	22.15	22.35
24028	0.38	0.34	0.33	0.32	0.35	0.41	0.80	0.92	1.43	1.69	1.63	1.51	1.40	1.16	1.00	0.96	1.00	1.48	1.16	1.06	0.75	0.71	0.57	0.32
	-18.74	-15.53	-12.49	-13.24	-14.04	-14.18	-11.25	-12.11	-9.39	-4.96	-4.69	-5.84	-6.70	-7.46	-10.08	-10.88	-8.33	-15.62	-19.16	-19.53	-21.14	-14.62	-13.26	-17.16
ADK_NYS___DAM	24.31	20.60	16.96	17.58	18.70	19.35	21.31	22.96	25.35	23.86	22.95	22.95	22.37	21.57	23.09	23.45	23.96	36.11	35.57	34.86	32.48	25.45	22.06	22.14
23527	0.34	0.31	0.28	0.27	0.29	0.33	0.65	0.79	1.18	1.41	1.36	1.26	1.17	1.05	0.98	0.95	1.18	1.67	1.35	1.23	0.88	0.80	0.66	0.34
	-18.50	-15.33	-12.32	-13.07	-13.86	-13.99	-11.10	-11.95	-9.27	-4.90	-4.62	-5.76	-6.60	-7.35	-9.94	-10.74	-8.22	-15.42	-18.90	-19.27	-20.86	-14.42	-13.09	-16.93
AIR_PRODUCTS___DRP	24.16	20.48	16.86	17.48	18.59	19.23	21.00	22.50	24.68	23.04	21.95	22.00	21.43	20.74	22.40	22.76	23.03	35.26	34.86	34.21	32.00	24.80	21.70	21.96
24190	0.25	0.23	0.21	0.21	0.22	0.25	0.36	0.36	0.58	0.70	0.68	0.64	0.60	0.53	0.49	0.47	0.61	0.86	0.67	0.62	0.44	0.39	0.32	0.20
	-18.45	-15.28	-12.29	-13.04	-13.82	-13.96	-11.07	-11.92	-9.20	-4.78	-4.30	-5.42	-6.23	-7.05	-9.75	-10.53	-7.86	-15.38	-18.87	-19.23	-20.81	-14.19	-13.06	-16.89
ALBANY___1	24.16	20.48	16.86	17.48	18.59	19.23	21.00	22.50	24.68	23.04	21.95	22.00	21.43	20.74	22.40	22.76	23.03	35.26	34.86	34.21	32.00	24.80	21.70	21.96
23571	0.25	0.23	0.21	0.21	0.22	0.25	0.36	0.36	0.58	0.70	0.68	0.64	0.60	0.53	0.49	0.47	0.61	0.86	0.67	0.62	0.44	0.39	0.32	0.20
	-18.45	-15.28	-12.29	-13.04	-13.82	-13.96	-11.07	-11.92	-9.20	-4.78	-4.30	-5.42	-6.23	-7.05	-9.75	-10.53	-7.86	-15.38	-18.87	-19.23	-20.81	-14.19	-13.06	-16.89
ALBANY___2	24.16	20.48	16.86	17.48	18.59	19.23	21.00	22.50	24.68	23.04	21.95	22.00	21.43	20.74	22.40	22.76	23.03	35.26	34.86	34.21	32.00	24.80	21.70	21.96
23572	0.25	0.23	0.21	0.21	0.22	0.25	0.36	0.36	0.58	0.70	0.68	0.64	0.60	0.53	0.49	0.47	0.61	0.86	0.67	0.62	0.44	0.39	0.32	0.20
	-18.45	-15.28	-12.29	-13.04	-13.82	-13.96	-11.07	-11.92	-9.20	-4.78	-4.30	-5.42	-6.23	-7.05	-9.75	-10.53	-7.86	-15.38	-18.87	-19.23	-20.81	-14.19	-13.06	-16.89
ALBANY___3	24.16	20.48	16.86	17.48	18.59	19.23	21.00	22.50	24.68	23.04	21.95	22.00	21.43	20.74	22.40	22.76	23.03	35.26	34.86	34.21	32.00	24.80	21.70	21.96
23573	0.25	0.23	0.21	0.21	0.22	0.25	0.36	0.36	0.58	0.70	0.68	0.64	0.60	0.53	0.49	0.47	0.61	0.86	0.67	0.62	0.44	0.39	0.32	0.20
	-18.45	-15.28	-12.29	-13.04	-13.82	-13.96	-11.07	-11.92	-9.20	-4.78	-4.30	-5.42	-6.23	-7.05	-9.75	-10.53	-7.86	-15.38	-18.87	-19.23	-20.81	-14.19	-13.06	-16.89
ALBANY___4	24.16	20.48	16.86	17.48	18.59	19.23	21.00	22.50	24.68	23.04	21.95	22.00	21.43	20.74	22.40	22.76	23.03	35.26	34.86	34.21	32.00	24.80	21.70	21.96
23574	0.25	0.23	0.21	0.21	0.22	0.25	0.36	0.36	0.58	0.70	0.68	0.64	0.60	0.53	0.49	0.47	0.61	0.86	0.67	0.62	0.44	0.39	0.32	0.20
	-18.45	-15.28	-12.29	-13.04	-13.82	-13.96	-11.07	-11.92	-9.20	-4.78	-4.30	-5.42	-6.23	-7.05	-9.75	-10.53	-7.86	-15.38	-18.87	-19.23	-20.81	-14.19	-13.06	-16.89

ALBANY___LFGE 323615	24.36 0.29 -18.60	20.64 0.27 -15.41	16.99 0.24 -12.39	17.61 0.24 -13.14	18.74 0.26 -13.93	19.38 0.29 -14.07	21.20 0.48 -11.16	22.73 0.49 -12.02	24.97 0.79 -9.28	23.32 0.93 -4.83	22.26 0.92 -4.37	22.30 0.86 -5.50	21.73 0.80 -6.33	21.01 0.71 -7.14	22.66 0.64 -9.85	23.02 0.62 -10.64	23.33 0.80 -7.97	35.65 1.12 -15.50	35.23 0.89 -19.02	34.56 0.82 -19.38	32.31 0.59 -20.98	25.07 0.52 -14.33	21.90 0.42 -13.16	22.15 0.25 -17.03
ALCOA_RYNLDS___DRP 24188	5.31 -0.16 0.00	4.87 -0.10 0.00	4.27 -0.09 0.00	4.15 -0.09 0.00	4.47 -0.08 0.00	4.92 -0.11 0.00	9.26 -0.30 0.00	9.86 -0.37 0.00	14.31 -0.60 0.00	16.87 -0.69 0.00	16.34 -0.63 0.00	15.35 -0.59 0.00	13.97 -0.63 0.00	12.62 -0.54 0.00	11.64 -0.52 0.00	11.24 -0.52 0.00	13.93 -0.63 0.00	18.15 -0.87 0.00	14.48 -0.84 0.00	13.71 -0.65 0.00	10.27 -0.47 0.00	9.84 -0.39 0.00	8.00 -0.32 0.00	4.72 -0.16 0.00
ALCOA___DSASP 323711	5.31 -0.16 0.00	4.87 -0.10 0.00	4.27 -0.09 0.00	4.15 -0.09 0.00	4.47 -0.08 0.00	4.92 -0.11 0.00	9.26 -0.30 0.00	9.86 -0.37 0.00	14.31 -0.60 0.00	16.87 -0.69 0.00	16.34 -0.63 0.00	15.35 -0.59 0.00	13.97 -0.63 0.00	12.62 -0.54 0.00	11.64 -0.52 0.00	11.24 -0.52 0.00	13.93 -0.63 0.00	18.15 -0.87 0.00	14.48 -0.84 0.00	13.71 -0.65 0.00	10.27 -0.47 0.00	9.84 -0.39 0.00	8.00 -0.32 0.00	4.72 -0.16 0.00
ALLEGHENY___COGEN 23514	7.15 0.19 -1.49	6.33 0.13 -1.24	5.46 0.11 -0.99	5.40 0.11 -1.05	5.77 0.10 -1.12	6.31 0.16 -1.13	10.79 0.33 -0.90	11.68 0.39 -1.06	18.15 0.64 -2.60	20.78 0.70 -2.51	20.48 0.58 -2.93	19.11 0.53 -2.65	17.31 0.54 -2.17	15.06 0.32 -1.58	13.43 0.26 -1.02	13.13 0.28 -1.09	14.95 0.51 0.12	20.59 0.95 -0.62	13.84 0.74 2.22	12.76 0.59 2.19	8.17 0.39 2.96	9.59 0.19 0.83	9.56 0.18 -1.06	6.45 0.20 -1.38
ALTONA_WT_PWR 323606	5.39 -0.08 0.00	4.94 -0.02 0.00	4.33 -0.03 0.00	4.21 -0.02 0.00	4.55 0.00 0.00	5.01 -0.01 0.00	9.43 -0.13 0.00	10.05 -0.17 0.00	14.63 -0.27 0.00	17.28 -0.28 0.00	16.71 -0.25 0.00	15.70 -0.24 0.00	14.26 -0.34 0.00	12.90 -0.26 0.00	11.88 -0.28 0.00	11.47 -0.29 0.00	14.23 -0.33 0.00	18.49 -0.53 0.00	14.74 -0.58 0.00	13.96 -0.40 0.00	10.45 -0.29 0.00	10.02 -0.20 0.00	8.13 -0.18 0.00	4.79 -0.09 0.00
AMERICAN_REF_FUEL 24010	6.62 -0.18 -1.33	5.88 -0.18 -1.10	5.09 -0.15 -0.89	5.03 -0.15 -0.94	5.38 -0.17 -1.00	5.88 -0.16 -1.01	10.05 -0.31 -0.80	14.76 -0.11 -4.65	21.82 -0.24 -7.15	24.70 -0.42 -7.57	17.79 -0.49 -1.31	22.64 -0.45 -7.15	21.34 -0.19 -6.93	15.91 -0.33 -3.08	12.74 -0.33 -0.90	12.44 -0.29 -0.97	17.81 -0.29 -3.55	24.46 -0.21 -5.65	22.70 -0.23 -7.61	21.31 -0.26 -7.21	17.12 -0.19 -6.57	13.58 -0.34 -3.70	9.06 -0.20 -0.95	6.04 -0.07 -1.23
ARTHUR_KILL_GT_1 23520	21.97 0.72 -15.79	18.66 0.62 -13.07	15.40 0.52 -10.51	15.89 0.51 -11.15	16.91 0.54 -11.82	17.52 0.56 -11.94	20.15 1.12 -9.47	21.69 1.27 -10.20	25.33 1.94 -8.49	25.62 2.44 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.27 1.88 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.19 2.15 -11.48	48.53 2.95 -26.57	60.91 2.37 -43.21	60.93 2.23 -44.34	30.22 1.57 -17.91	26.78 1.47 -15.09	20.72 1.19 -11.22	20.02 0.64 -14.51
ARTHUR_KILL_2 23512	21.97 0.72 -15.79	18.66 0.62 -13.07	15.40 0.52 -10.51	15.89 0.51 -11.15	16.91 0.54 -11.82	17.52 0.56 -11.94	20.15 1.12 -9.47	21.69 1.27 -10.20	25.33 1.94 -8.49	25.62 2.44 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.27 1.88 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.19 2.15 -11.48	48.53 2.95 -26.57	60.91 2.37 -43.21	60.93 2.23 -44.34	30.22 1.57 -17.91	26.78 1.47 -15.09	20.72 1.19 -11.22	20.02 0.64 -14.51
ARTHUR_KILL_3 23513	21.94 0.69 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.75 1.33 -10.20	25.44 2.04 -8.50	25.71 2.53 -5.62	27.56 2.44 -8.14	27.51 2.31 -9.26	27.18 2.12 -10.46	25.28 1.90 -10.23	24.69 1.75 -10.78	25.04 1.69 -11.59	28.20 2.15 -11.48	48.41 2.81 -26.57	60.86 2.31 -43.22	60.86 2.17 -44.34	30.20 1.54 -17.92	26.76 1.44 -15.09	20.70 1.16 -11.22	20.01 0.62 -14.51
ASHOKAN____ 23654	21.88 0.56 -15.86	18.58 0.48 -13.14	15.36 0.43 -10.56	15.85 0.42 -11.20	16.86 0.43 -11.88	17.51 0.49 -11.99	20.00 0.93 -9.52	21.41 0.94 -10.25	24.81 1.56 -8.34	24.59 1.86 -5.17	25.57 1.80 -6.81	25.49 1.67 -7.88	25.09 1.56 -8.93	23.42 1.28 -8.98	23.44 1.20 -10.08	23.78 1.18 -10.85	26.29 1.66 -10.07	34.84 2.57 -13.25	33.45 1.87 -16.26	32.57 1.64 -16.58	29.84 1.16 -17.94	25.53 1.05 -14.25	20.40 0.83 -11.26	19.87 0.43 -14.56
ASTORIA_EAST_ENERGY_CC1 323581	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_EAST_ENERGY_CC2 323582	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT2_1 24094	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT2_2 24095	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT2_3 24096	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51

ASTORIA_GT2_4 24097	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT3_1 24098	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT3_2 24099	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT3_3 24100	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT3_4 24101	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT4_1 24102	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT4_2 24103	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT4_3 24104	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT4_4 24105	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT_1 23523	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT_10 24110	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
ASTORIA_GT_11 24225	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
ASTORIA_GT_12 24226	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
ASTORIA_GT_13 24227	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
ASTORIA_GT_5 24106	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51

ASTORIA_GT_7 24107	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA_GT_8 24108	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA___2 24149	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA___3 23516	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
ASTORIA___4 23517	21.99 0.74 -15.79	18.68 0.64 -13.07	15.43 0.55 -10.51	15.92 0.54 -11.15	16.94 0.57 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.49 2.30 -9.26	27.16 2.10 -10.46	25.31 1.92 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.21 2.17 -11.48	35.07 2.83 -13.21	33.91 2.37 -16.21	33.08 2.20 -16.52	30.19 1.57 -17.88	26.79 1.48 -15.09	20.74 1.21 -11.22	20.06 0.67 -14.51
ASTORIA___5 23518	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
AST_ENERGY_2_CC3 323677	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	34.98 2.76 -13.20	33.79 2.27 -16.20	32.99 2.11 -16.52	30.12 1.50 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
AST_ENERGY_2_CC4 323678	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	34.98 2.76 -13.20	33.79 2.27 -16.20	32.99 2.11 -16.52	30.12 1.50 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
ATHENS_STG_1 23668	23.15 0.41 -17.27	19.64 0.36 -14.31	16.18 0.32 -11.51	16.75 0.31 -12.20	17.82 0.33 -12.94	18.45 0.36 -13.07	20.63 0.71 -10.37	22.18 0.80 -11.16	25.53 1.22 -9.41	25.43 1.44 -6.43	28.07 1.37 -9.72	28.20 1.29 -10.97	28.16 1.21 -12.35	26.16 1.08 -11.92	25.35 1.00 -12.20	25.82 0.96 -13.10	29.17 1.22 -13.39	35.01 1.60 -14.39	34.27 1.29 -17.66	33.56 1.21 -18.00	31.10 0.88 -19.48	28.02 0.82 -16.98	21.20 0.67 -12.22	21.05 0.36 -15.81
ATHENS_STG_2 23670	23.15 0.41 -17.27	19.64 0.36 -14.31	16.18 0.32 -11.51	16.75 0.31 -12.20	17.82 0.33 -12.94	18.45 0.36 -13.07	20.63 0.71 -10.37	22.18 0.80 -11.16	25.53 1.22 -9.41	25.43 1.44 -6.43	28.07 1.37 -9.72	28.20 1.29 -10.97	28.16 1.21 -12.35	26.16 1.08 -11.92	25.35 1.00 -12.20	25.82 0.96 -13.10	29.17 1.22 -13.39	35.01 1.60 -14.39	34.27 1.29 -17.66	33.56 1.21 -18.00	31.10 0.88 -19.48	28.02 0.82 -16.98	21.20 0.67 -12.22	21.05 0.36 -15.81
ATHENS_STG_3 23677	23.15 0.41 -17.27	19.64 0.36 -14.31	16.18 0.32 -11.51	16.75 0.31 -12.20	17.82 0.33 -12.94	18.45 0.36 -13.07	20.63 0.71 -10.37	22.18 0.80 -11.16	25.53 1.22 -9.41	25.43 1.44 -6.43	28.07 1.37 -9.72	28.20 1.29 -10.97	28.16 1.21 -12.35	26.16 1.08 -11.92	25.35 1.00 -12.20	25.82 0.96 -13.10	29.17 1.22 -13.39	35.01 1.60 -14.39	34.27 1.29 -17.66	33.56 1.21 -18.00	31.10 0.88 -19.48	28.02 0.82 -16.98	21.20 0.67 -12.22	21.05 0.36 -15.81
BABYLON_RES_REC 323704	22.11 0.86 -15.78	18.95 0.75 -13.23	16.24 0.65 -11.23	16.48 0.63 -11.62	18.47 0.67 -13.24	18.41 0.73 -12.65	24.86 1.47 -13.83	23.90 1.66 -12.02	25.84 2.44 -8.49	26.23 3.04 -5.63	28.05 2.94 -8.14	27.94 2.74 -9.26	27.54 2.48 -10.46	25.71 2.28 -10.27	25.03 2.09 -10.78	25.38 2.03 -11.59	28.46 2.42 -11.48	37.41 3.42 -14.97	37.41 2.77 -19.32	33.43 2.56 -16.52	30.43 1.82 -17.87	28.09 1.77 -16.09	20.98 1.43 -11.23	20.17 0.78 -14.51
BARRETT_IC_1 23704	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_10 23701	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.45 2.01 -10.27	24.77 1.84 -10.78	25.14 1.80 -11.58	28.17 2.11 -11.51	43.47 2.97 -21.48	48.48 2.42 -30.74	33.12 2.23 -16.54	30.23 1.59 -17.90	31.55 1.51 -19.82	20.84 1.26 -11.26	20.08 0.69 -14.51
BARRETT_IC_11 23702	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.45 2.01 -10.27	24.77 1.84 -10.78	25.14 1.80 -11.58	28.17 2.11 -11.51	43.47 2.97 -21.48	48.48 2.42 -30.74	33.12 2.23 -16.54	30.23 1.59 -17.90	31.55 1.51 -19.82	20.84 1.26 -11.26	20.08 0.69 -14.51

BARRETT_IC_12 23703	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.45 2.01 -10.27	24.77 1.84 -10.78	25.14 1.80 -11.58	28.17 2.11 -11.51	43.47 2.97 -21.48	48.48 2.42 -30.74	33.12 2.23 -16.54	30.23 1.59 -17.90	31.55 1.51 -19.82	20.84 1.26 -11.26	20.08 0.69 -14.51
BARRETT_IC_2 23705	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_3 23706	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_4 23707	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_5 23708	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_6 23709	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_7 23710	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_8 23711	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT_IC_9 23700	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.45 2.01 -10.27	24.77 1.84 -10.78	25.14 1.80 -11.58	28.17 2.11 -11.51	43.47 2.97 -21.48	48.48 2.42 -30.74	33.12 2.23 -16.54	30.23 1.59 -17.90	31.55 1.51 -19.82	20.84 1.26 -11.26	20.08 0.69 -14.51
BARRETT___1 23545	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.50 2.01 -10.32	24.77 1.84 -10.78	25.14 1.80 -11.58	28.23 2.11 -11.56	57.66 2.97 -35.67	73.39 2.42 -55.65	33.18 2.23 -16.60	30.29 1.59 -17.95	39.67 1.51 -27.93	20.93 1.26 -11.35	20.08 0.69 -14.51
BARRETT___2 23546	22.01 0.77 -15.78	18.87 0.67 -13.23	16.17 0.58 -11.23	16.42 0.57 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.66 1.27 -13.83	23.69 1.44 -12.02	25.51 2.12 -8.49	25.82 2.63 -5.63	27.65 2.54 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.45 2.01 -10.27	24.77 1.84 -10.78	25.14 1.80 -11.58	28.17 2.11 -11.51	43.47 2.97 -21.48	48.48 2.42 -30.74	33.12 2.23 -16.54	30.23 1.59 -17.90	31.55 1.51 -19.82	20.84 1.26 -11.26	20.08 0.69 -14.51
BAYONEEC___CTG1 323682	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BAYONEEC___CTG2 323683	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BAYONEEC___CTG3 323684	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BAYONEEC___CTG4 323685	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51

BAYONEEC___CTG5 323686	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BAYONEEC___CTG6 323687	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BAYONEEC___CTG7 323688	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BAYONEEC___CTG8 323689	21.93 0.68 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.42 2.03 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
BEACON___LESR 323632	24.18 0.32 -18.40	20.50 0.29 -15.24	16.88 0.27 -12.25	17.49 0.26 -13.00	18.61 0.28 -13.78	19.26 0.32 -13.92	21.14 0.54 -11.04	22.64 0.53 -11.89	24.94 0.85 -9.18	23.37 1.02 -4.80	22.33 0.98 -4.38	22.36 0.92 -5.50	21.78 0.86 -6.32	21.04 0.76 -7.12	22.63 0.69 -9.78	22.99 0.68 -10.55	23.37 0.87 -7.94	35.59 1.24 -15.33	35.10 0.97 -18.81	34.42 0.89 -19.18	32.14 0.64 -20.75	25.00 0.57 -14.21	21.80 0.47 -13.02	22.00 0.28 -16.84
BEAVER RIVER___HYD 24048	5.65 -0.05 -0.23	5.15 0.00 -0.19	4.58 0.06 -0.16	4.46 0.06 -0.17	4.79 0.06 -0.18	5.16 -0.04 -0.18	9.59 -0.11 -0.14	10.25 -0.12 -0.15	14.89 -0.13 -0.12	17.50 -0.12 -0.06	16.95 -0.08 -0.06	15.94 -0.08 -0.08	14.57 -0.12 -0.09	13.12 -0.14 -0.10	12.12 -0.17 -0.13	11.72 -0.18 -0.14	14.47 -0.20 -0.11	19.12 -0.09 -0.20	15.12 -0.20 0.00	14.21 -0.14 0.00	10.62 -0.12 0.00	10.09 -0.13 0.00	8.22 -0.09 0.00	4.84 -0.03 0.00
BEEBEE_GT_13 23619	6.49 -0.04 -1.06	5.78 -0.06 -0.88	5.01 -0.06 -0.71	4.93 -0.06 -0.75	5.27 -0.07 -0.79	5.78 -0.05 -0.80	10.11 -0.09 -0.64	10.69 -0.09 -0.56	15.09 -0.10 -0.29	17.45 -0.18 -0.07	16.45 -0.25 0.26	16.03 -0.24 -0.33	14.90 -0.15 -0.45	13.49 -0.25 -0.58	12.63 -0.24 -0.72	12.32 -0.21 -0.77	14.81 -0.16 -0.41	18.89 0.00 0.13	15.78 -0.05 -0.51	14.90 -0.10 -0.64	11.83 -0.11 -1.19	11.02 -0.22 -1.01	8.94 -0.13 -0.76	5.86 0.00 -0.98
BETHLEHEM___GRP 23843	24.16 0.25 -18.45	20.48 0.23 -15.28	16.86 0.21 -12.29	17.48 0.21 -13.04	18.59 0.22 -13.82	19.23 0.25 -13.96	21.00 0.36 -11.07	22.50 0.36 -11.92	24.68 0.58 -9.20	23.04 0.70 -4.78	21.95 0.68 -4.30	22.00 0.64 -5.42	21.43 0.60 -6.23	20.74 0.53 -7.05	22.40 0.49 -9.75	22.76 0.47 -10.53	23.03 0.61 -7.86	35.26 0.86 -15.38	34.86 0.67 -18.87	34.21 0.62 -19.23	32.00 0.44 -20.81	24.80 0.39 -14.19	21.70 0.32 -13.06	21.96 0.20 -16.89
BETHLEHEM___GS1 323560	24.16 0.25 -18.45	20.48 0.23 -15.28	16.86 0.21 -12.29	17.48 0.21 -13.04	18.59 0.22 -13.82	19.23 0.25 -13.96	21.00 0.36 -11.07	22.50 0.36 -11.92	24.68 0.58 -9.20	23.04 0.70 -4.78	21.95 0.68 -4.30	22.00 0.64 -5.42	21.43 0.60 -6.23	20.74 0.53 -7.05	22.40 0.49 -9.75	22.76 0.47 -10.53	23.03 0.61 -7.86	35.26 0.86 -15.38	34.86 0.67 -18.87	34.21 0.62 -19.23	32.00 0.44 -20.81	24.80 0.39 -14.19	21.70 0.32 -13.06	21.96 0.20 -16.89
BETHLEHEM___GS2 323561	24.16 0.25 -18.45	20.48 0.23 -15.28	16.86 0.21 -12.29	17.48 0.21 -13.04	18.59 0.22 -13.82	19.23 0.25 -13.96	21.00 0.36 -11.07	22.50 0.36 -11.92	24.68 0.58 -9.20	23.04 0.70 -4.78	21.95 0.68 -4.30	22.00 0.64 -5.42	21.43 0.60 -6.23	20.74 0.53 -7.05	22.40 0.49 -9.75	22.76 0.47 -10.53	23.03 0.61 -7.86	35.26 0.86 -15.38	34.86 0.67 -18.87	34.21 0.62 -19.23	32.00 0.44 -20.81	24.80 0.39 -14.19	21.70 0.32 -13.06	21.96 0.20 -16.89
BETHLEHEM___GS3 323562	24.16 0.25 -18.45	20.48 0.23 -15.28	16.86 0.21 -12.29	17.48 0.21 -13.04	18.59 0.22 -13.82	19.23 0.25 -13.96	21.00 0.36 -11.07	22.50 0.36 -11.92	24.68 0.58 -9.20	23.04 0.70 -4.78	21.95 0.68 -4.30	22.00 0.64 -5.42	21.43 0.60 -6.23	20.74 0.53 -7.05	22.40 0.49 -9.75	22.76 0.47 -10.53	23.03 0.61 -7.86	35.26 0.86 -15.38	34.86 0.67 -18.87	34.21 0.62 -19.23	32.00 0.44 -20.81	24.80 0.39 -14.19	21.70 0.32 -13.06	21.96 0.20 -16.89
BETHLEHEM___STEEL 23779	6.86 -0.03 -1.42	6.09 -0.05 -1.18	5.27 -0.04 -0.95	5.20 -0.04 -1.01	5.56 -0.05 -1.07	6.07 -0.03 -1.08	10.42 0.01 -0.85	19.18 0.27 -8.69	25.84 0.31 -10.62	29.17 0.25 -11.37	29.74 0.17 -12.60	26.69 0.16 -10.59	26.21 0.37 -11.25	17.65 0.17 -4.32	13.25 0.12 -0.97	12.94 0.14 -1.04	30.30 0.26 -15.48	50.91 0.53 -31.36	49.02 0.37 -33.33	44.95 0.29 -30.31	32.98 0.21 -22.03	21.36 0.04 -11.10	9.40 0.07 -1.01	6.25 0.06 -1.31
BETHPAGE_CC_5 323564	22.07 0.83 -15.78	18.92 0.72 -13.23	16.22 0.63 -11.23	16.46 0.61 -11.62	18.44 0.65 -13.24	18.38 0.70 -12.65	24.80 1.41 -13.83	23.83 1.58 -12.02	25.73 2.34 -8.49	26.07 2.88 -5.63	27.86 2.75 -8.14	27.73 2.53 -9.26	27.37 2.31 -10.46	25.55 2.12 -10.27	24.90 1.96 -10.78	25.25 1.90 -11.59	28.30 2.26 -11.48	37.42 3.12 -15.28	37.71 2.54 -19.85	33.23 2.35 -16.52	30.29 1.68 -17.88	28.15 1.66 -16.27	20.93 1.38 -11.23	20.14 0.75 -14.51
BINGHAMTON___COGEN 23790	8.41 0.12 -2.82	7.39 0.09 -2.33	6.31 0.07 -1.88	6.30 0.07 -1.99	6.74 0.08 -2.11	7.25 0.09 -2.13	11.47 0.22 -1.69	12.78 0.31 -2.25	17.81 0.48 -2.43	20.11 0.54 -2.01	20.18 0.53 -2.68	18.97 0.48 -2.55	17.74 0.48 -2.66	15.68 0.38 -2.14	14.44 0.35 -1.92	14.18 0.35 -2.07	17.64 0.50 -2.59	23.74 0.76 -3.96	19.75 0.61 -3.81	18.56 0.52 -3.69	14.33 0.37 -3.22	13.20 0.28 -2.69	10.55 0.22 -2.01	7.61 0.13 -2.60
BLACK RIVER___HYD 24047	5.85 -0.01 -0.38	5.30 0.01 -0.32	4.70 0.09 -0.26	4.59 0.08 -0.27	4.92 0.09 -0.29	5.31 -0.01 -0.29	9.74 -0.05 -0.23	10.44 -0.03 -0.25	15.11 0.01 -0.19	17.73 0.07 -0.10	17.18 0.10 -0.10	16.18 0.11 -0.13	14.79 0.04 -0.15	13.34 0.01 -0.16	12.35 -0.02 -0.21	11.96 -0.02 -0.23	14.74 0.00 -0.18	19.55 0.21 -0.32	15.77 0.08 -0.38	14.83 0.09 -0.38	11.20 0.04 -0.41	10.52 0.00 -0.29	8.57 -0.01 -0.26	5.22 0.00 -0.34

BLISS_WT_PWR 323608	7.14 0.19 -1.48	6.33 0.14 -1.23	5.48 0.14 -0.99	5.40 0.12 -1.05	5.79 0.13 -1.11	6.32 0.18 -1.12	10.94 0.49 -0.89	19.24 0.87 -8.15	25.99 1.21 -9.88	29.40 1.30 -10.54	30.01 1.17 -11.87	26.90 1.10 -9.86	26.33 1.24 -10.49	18.19 0.93 -4.09	13.98 0.81 -1.01	13.64 0.80 -1.08	30.21 1.11 -14.54	50.07 1.65 -29.40	47.79 1.26 -31.22	43.86 1.11 -28.40	32.22 0.82 -20.67	21.30 0.60 -10.47	9.88 0.51 -1.05	6.51 0.27 -1.36
BLUE_CIRC_CHEM_DRP 24182	24.20 0.31 -18.43	20.51 0.28 -15.26	16.89 0.25 -12.27	17.50 0.25 -13.02	18.62 0.26 -13.80	19.25 0.29 -13.94	21.14 0.53 -11.06	22.54 0.41 -11.90	24.73 0.65 -9.17	23.08 0.79 -4.73	21.92 0.76 -4.18	21.96 0.72 -5.30	21.37 0.67 -6.10	20.69 0.59 -6.94	22.39 0.55 -9.68	22.74 0.53 -10.45	22.98 0.68 -7.73	35.29 0.91 -15.36	34.90 0.74 -18.84	34.24 0.67 -19.21	32.02 0.49 -20.79	24.77 0.45 -14.10	21.72 0.37 -13.04	22.02 0.27 -16.87
BOC_GAS_DRP 24189	24.25 0.31 -18.48	20.55 0.27 -15.31	16.91 0.24 -12.31	17.53 0.24 -13.06	18.65 0.25 -13.84	19.28 0.28 -13.98	21.16 0.51 -11.09	22.68 0.51 -11.94	24.89 0.80 -9.18	23.23 0.97 -4.71	21.97 0.92 -4.08	22.00 0.86 -5.20	21.39 0.80 -5.99	20.74 0.72 -6.85	22.48 0.67 -9.65	22.83 0.65 -10.42	23.01 0.81 -7.64	35.51 1.08 -15.40	35.09 0.87 -18.90	34.43 0.80 -19.26	32.19 0.60 -20.85	24.83 0.54 -14.07	21.85 0.45 -13.08	22.07 0.27 -16.92
BORALEX_4TH_BRANCH 23824	24.31 0.34 -18.50	20.60 0.31 -15.33	16.96 0.28 -12.32	17.58 0.27 -13.07	18.70 0.29 -13.86	19.35 0.33 -13.99	21.31 0.65 -11.10	22.96 0.79 -11.95	25.35 1.18 -9.27	23.86 1.41 -4.90	22.95 1.36 -4.62	22.95 1.26 -5.76	22.37 1.17 -6.60	21.57 1.05 -7.35	23.09 0.98 -9.94	23.45 0.95 -10.74	23.96 1.18 -8.22	36.11 1.67 -15.42	35.57 1.35 -18.90	34.86 1.23 -19.27	32.48 0.88 -20.86	25.45 0.80 -14.42	22.06 0.66 -13.09	22.14 0.34 -16.93
BOWLINE___1 23526	21.79 0.62 -15.70	18.52 0.55 -13.01	15.29 0.47 -10.46	15.79 0.46 -11.09	16.80 0.49 -11.76	17.43 0.53 -11.88	20.05 1.07 -9.42	21.59 1.22 -10.14	25.21 1.86 -8.45	25.45 2.30 -5.59	27.29 2.22 -8.10	27.23 2.09 -9.21	26.94 1.94 -10.40	25.06 1.74 -10.16	24.47 1.60 -10.71	24.82 1.55 -11.51	27.94 1.98 -11.40	34.76 2.63 -13.12	33.56 2.14 -16.10	32.75 1.98 -16.41	29.91 1.41 -17.76	26.53 1.32 -14.99	20.53 1.07 -11.14	19.86 0.57 -14.41
BOWLINE___2 23595	21.79 0.62 -15.70	18.52 0.55 -13.01	15.29 0.47 -10.46	15.79 0.46 -11.09	16.80 0.49 -11.76	17.43 0.53 -11.88	20.05 1.07 -9.42	21.59 1.22 -10.15	25.21 1.86 -8.45	25.45 2.30 -5.59	27.29 2.22 -8.10	27.23 2.09 -9.21	26.94 1.94 -10.40	25.06 1.74 -10.16	24.48 1.60 -10.71	24.82 1.55 -11.51	27.95 1.98 -11.41	34.77 2.63 -13.12	33.57 2.14 -16.10	32.75 1.98 -16.41	29.91 1.41 -17.76	26.53 1.32 -14.99	20.53 1.07 -11.15	19.86 0.57 -14.42
BROOKHAVEN___DRP 24191	22.23 0.98 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.07 1.68 -13.83	24.14 1.89 -12.02	26.11 2.71 -8.49	26.51 3.32 -5.63	28.63 3.51 -8.15	28.47 3.27 -9.26	28.03 2.96 -10.47	26.15 2.71 -10.27	25.44 2.49 -10.79	25.79 2.43 -11.60	28.61 2.58 -11.48	36.76 3.73 -14.01	35.98 3.03 -17.63	33.64 2.77 -16.51	30.57 1.96 -17.87	27.70 1.93 -15.54	21.08 1.54 -11.23	20.24 0.85 -14.51
BROOKLYN_NAVY_YARD 23515	21.92 0.67 -15.78	18.62 0.58 -13.07	15.37 0.50 -10.51	15.87 0.49 -11.15	16.89 0.52 -11.82	17.52 0.56 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.49 2.38 -8.14	27.43 2.23 -9.26	27.12 2.06 -10.46	25.23 1.84 -10.22	24.64 1.70 -10.78	24.99 1.65 -11.58	28.14 2.10 -11.48	34.96 2.74 -13.20	33.78 2.25 -16.20	32.97 2.10 -16.52	30.11 1.49 -17.88	26.70 1.39 -15.09	20.67 1.14 -11.22	19.99 0.61 -14.51
BROOKLYN___ARMY_DRP 323595	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
BROOME_2_LFGE 323671	8.41 0.12 -2.82	7.39 0.09 -2.33	6.31 0.07 -1.88	6.30 0.07 -1.99	6.74 0.08 -2.11	7.25 0.09 -2.13	11.47 0.22 -1.69	12.78 0.31 -2.25	17.81 0.48 -2.43	20.11 0.54 -2.01	20.18 0.53 -2.68	18.97 0.48 -2.55	17.74 0.48 -2.66	15.68 0.38 -2.14	14.44 0.35 -1.92	14.18 0.35 -2.07	17.64 0.50 -2.59	23.74 0.76 -3.96	19.75 0.61 -3.81	18.56 0.52 -3.69	14.33 0.37 -3.22	13.20 0.28 -2.69	10.55 0.22 -2.01	7.61 0.13 -2.60
BROOME___LFGE 323600	8.41 0.12 -2.82	7.39 0.09 -2.33	6.31 0.07 -1.88	6.30 0.07 -1.99	6.74 0.08 -2.11	7.25 0.09 -2.13	11.47 0.22 -1.69	12.78 0.31 -2.25	17.81 0.48 -2.43	20.11 0.54 -2.01	20.18 0.53 -2.68	18.97 0.48 -2.55	17.74 0.48 -2.66	15.68 0.38 -2.14	14.44 0.35 -1.92	14.18 0.35 -2.07	17.64 0.50 -2.59	23.74 0.76 -3.96	19.75 0.61 -3.81	18.56 0.52 -3.69	14.33 0.37 -3.22	13.20 0.28 -2.69	10.55 0.22 -2.01	7.61 0.13 -2.60
BURROWS___LYONSDAL 23803	5.48 0.01 0.00	4.99 0.02 0.00	4.41 0.05 0.00	4.29 0.05 0.00	4.60 0.05 0.00	5.03 0.01 0.00	9.56 0.00 0.00	10.21 -0.01 0.00	14.93 0.03 0.00	17.61 0.05 0.00	17.04 0.07 0.00	16.02 0.08 0.00	14.64 0.04 0.00	13.17 0.01 0.00	12.15 -0.01 0.00	11.75 -0.01 0.00	14.56 0.00 0.00	19.14 0.11 0.00	15.37 0.05 0.00	14.40 0.04 0.00	10.75 0.01 0.00	10.22 -0.01 0.00	8.32 0.01 0.00	4.89 0.01 0.00
CAITHNESS_CC_1 323624	22.22 0.97 -15.78	19.05 0.85 -13.23	16.32 0.73 -11.23	16.56 0.71 -11.62	18.54 0.75 -13.24	18.50 0.82 -12.65	25.05 1.66 -13.83	24.11 1.86 -12.02	26.08 2.68 -8.49	26.49 3.30 -5.63	28.56 3.44 -8.15	28.41 3.20 -9.26	27.97 2.91 -10.47	26.09 2.66 -10.27	25.39 2.44 -10.79	25.74 2.39 -11.60	28.61 2.58 -11.48	36.74 3.71 -14.01	35.96 3.02 -17.62	33.63 2.76 -16.51	30.57 1.96 -17.87	27.69 1.92 -15.54	21.07 1.53 -11.23	20.23 0.85 -14.51
CALPINE_BETH_PAGE_GT4 24209	22.07 0.83 -15.78	18.92 0.72 -13.23	16.22 0.63 -11.23	16.46 0.61 -11.62	18.44 0.65 -13.24	18.38 0.70 -12.65	24.80 1.41 -13.83	23.83 1.58 -12.02	25.72 2.32 -8.49	26.04 2.84 -5.63	27.82 2.71 -8.14	27.71 2.52 -9.26	27.35 2.29 -10.46	25.54 2.11 -10.27	24.87 1.93 -10.78	25.23 1.88 -11.59	28.29 2.24 -11.48	38.25 3.08 -16.14	39.21 2.51 -21.37	33.19 2.31 -16.52	30.27 1.65 -17.88	28.65 1.66 -16.76	20.93 1.38 -11.24	20.14 0.75 -14.51
CALPINE_BETH_PAGE_GT_4 323586	22.07 0.83 -15.78	18.92 0.72 -13.23	16.22 0.63 -11.23	16.46 0.61 -11.62	18.44 0.65 -13.24	18.38 0.70 -12.65	24.80 1.41 -13.83	23.83 1.58 -12.02	25.72 2.32 -8.49	26.04 2.84 -5.63	27.82 2.71 -8.14	27.71 2.52 -9.26	27.35 2.29 -10.46	25.54 2.11 -10.27	24.87 1.93 -10.78	25.23 1.88 -11.59	28.29 2.24 -11.48	38.25 3.08 -16.14	39.21 2.51 -21.37	33.19 2.31 -16.52	30.27 1.65 -17.88	28.65 1.66 -16.76	20.93 1.38 -11.24	20.14 0.75 -14.51

CALPINE_BP_GTI 23823	22.07 0.83 -15.78	18.92 0.72 -13.23	16.22 0.63 -11.23	16.46 0.61 -11.62	18.44 0.65 -13.24	18.38 0.70 -12.65	24.80 1.41 -13.83	23.83 1.58 -12.02	25.72 2.32 -8.49	26.04 2.84 -5.63	27.82 2.71 -8.14	27.71 2.52 -9.26	27.35 2.29 -10.46	25.54 2.11 -10.27	24.87 1.93 -10.78	25.23 1.88 -11.59	28.29 2.24 -11.48	38.25 3.08 -16.14	39.21 2.51 -21.37	33.19 2.31 -16.52	30.27 1.65 -17.88	28.65 1.66 -16.76	20.93 1.38 -11.24	20.14 0.75 -14.51
CALSPAN___DRP 24200	6.86 -0.03 -1.42	6.09 -0.05 -1.18	5.27 -0.04 -0.95	5.20 -0.04 -1.01	5.56 -0.05 -1.07	6.07 -0.03 -1.08	10.42 0.01 -0.85	19.18 0.27 -8.69	25.84 0.31 -10.62	29.17 0.25 -11.37	29.74 0.17 -12.60	26.69 0.16 -10.59	26.21 0.37 -11.25	17.65 0.17 -4.32	13.25 0.12 -0.97	12.94 0.14 -1.04	30.30 0.26 -15.48	50.91 0.53 -31.36	49.02 0.37 -33.33	44.95 0.29 -30.31	32.98 0.21 -22.03	21.36 0.04 -11.10	9.40 0.07 -1.01	6.25 0.06 -1.31
CANDIGU_WT_PWR 323617	7.47 0.10 -1.90	6.60 0.06 -1.58	5.68 0.05 -1.27	5.63 0.05 -1.35	6.03 0.05 -1.43	6.54 0.08 -1.44	10.91 0.21 -1.14	12.11 0.38 -1.51	19.80 0.55 -4.34	22.47 0.58 -4.34	22.85 0.53 -5.36	20.81 0.48 -4.40	18.65 0.55 -3.50	15.90 0.37 -2.37	13.77 0.32 -1.30	13.47 0.32 -1.40	14.66 0.48 0.38	21.18 0.80 -1.36	11.95 0.61 3.98	10.82 0.50 4.04	5.28 0.34 5.80	8.37 0.18 2.04	9.84 0.17 -1.36	6.75 0.12 -1.76
CARR STREET_E_SYP 24060	6.18 -0.03 -0.75	5.54 -0.04 -0.62	4.81 -0.04 -0.50	4.72 -0.04 -0.53	5.06 -0.05 -0.56	5.54 -0.05 -0.56	9.94 -0.07 -0.45	10.68 -0.03 -0.48	15.27 -0.03 -0.40	17.78 -0.04 -0.26	17.31 -0.03 -0.37	16.33 -0.03 -0.42	15.06 -0.01 -0.48	13.59 -0.04 -0.47	12.63 -0.04 -0.50	12.28 -0.02 -0.54	15.09 0.00 -0.53	19.72 0.08 -0.63	16.15 0.06 -0.77	15.17 0.03 -0.78	11.60 0.01 -0.85	10.91 -0.02 -0.71	8.83 -0.02 -0.53	5.56 0.00 -0.69
CARTHAGE___PAPER 23857	5.79 -0.02 -0.34	5.26 0.01 -0.28	4.67 0.08 -0.23	4.55 0.08 -0.24	4.88 0.08 -0.26	5.26 -0.02 -0.26	9.70 -0.07 -0.20	10.38 -0.06 -0.22	15.03 -0.04 -0.17	17.65 0.00 -0.09	17.10 0.03 -0.09	16.08 0.03 -0.11	14.72 -0.01 -0.13	13.25 -0.05 -0.14	12.26 -0.08 -0.19	11.88 -0.08 -0.20	14.63 -0.09 -0.16	19.38 0.08 -0.29	15.62 -0.03 -0.33	14.68 -0.01 -0.34	11.08 -0.02 -0.36	10.43 -0.05 -0.26	8.50 -0.04 -0.23	5.16 -0.01 -0.29
CE_DUNWOOD___DRP 24194	21.90 0.63 -15.80	18.61 0.56 -13.09	15.36 0.48 -10.52	15.86 0.47 -11.16	16.88 0.50 -11.83	17.51 0.54 -11.95	20.13 1.09 -9.48	21.66 1.23 -10.21	25.30 1.89 -8.50	25.52 2.34 -5.62	27.37 2.26 -8.15	27.32 2.12 -9.26	27.03 1.97 -10.46	25.15 1.76 -10.23	24.57 1.63 -10.78	24.92 1.58 -11.58	28.05 2.01 -11.48	34.87 2.64 -13.21	33.69 2.16 -16.21	32.89 2.01 -16.52	30.05 1.43 -17.88	26.65 1.34 -15.09	20.61 1.08 -11.22	19.97 0.58 -14.51
CE_MILLWOOD___DRP 24193	21.90 0.62 -15.81	18.61 0.54 -13.10	15.36 0.47 -10.54	15.86 0.45 -11.17	16.88 0.48 -11.85	17.51 0.52 -11.96	20.10 1.05 -9.49	21.64 1.20 -10.22	25.26 1.85 -8.51	25.45 2.27 -5.63	27.31 2.19 -8.15	27.27 2.06 -9.27	26.98 1.91 -10.47	25.10 1.71 -10.23	24.52 1.58 -10.78	24.87 1.53 -11.59	27.99 1.95 -11.48	34.81 2.59 -13.21	33.63 2.10 -16.21	32.83 1.95 -16.52	30.01 1.39 -17.88	26.61 1.30 -15.09	20.59 1.06 -11.22	19.95 0.56 -14.51
CE_NYC2_DRP 24202	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.69 2.51 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.91 2.37 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
CE_NYC_DRP 24195	21.93 0.68 -15.78	18.63 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
CHAFFEE___LFGE 323603	6.96 0.04 -1.45	6.17 0.00 -1.20	5.34 0.02 -0.97	5.27 0.01 -1.03	5.64 0.00 -1.09	6.16 0.04 -1.10	10.58 0.15 -0.87	19.11 0.46 -8.43	25.77 0.61 -10.26	29.12 0.60 -10.97	29.72 0.51 -12.25	26.66 0.48 -10.24	26.15 0.67 -10.88	17.80 0.43 -4.21	13.51 0.36 -0.99	13.20 0.38 -1.06	30.15 0.57 -15.03	50.36 0.93 -30.41	48.31 0.69 -32.30	44.31 0.57 -29.38	32.54 0.43 -21.37	21.25 0.24 -10.79	9.57 0.22 -1.03	6.34 0.13 -1.34
CHATEAUG_WT_PWR 323614	5.36 -0.10 0.00	4.92 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.99 -0.03 0.00	9.39 -0.17 0.00	10.00 -0.22 0.00	14.54 -0.36 0.00	17.17 -0.39 0.00	16.63 -0.34 0.00	15.62 -0.32 0.00	14.20 -0.39 0.00	12.83 -0.33 0.00	11.83 -0.33 0.00	11.42 -0.34 0.00	14.15 -0.41 0.00	18.41 -0.61 0.00	14.69 -0.63 0.00	13.90 -0.46 0.00	10.41 -0.33 0.00	9.97 -0.26 0.00	8.10 -0.22 0.00	4.77 -0.11 0.00
CHAT_HIGH_FALL_HYD 323578	5.35 -0.12 0.00	4.91 -0.05 0.00	4.31 -0.05 0.00	4.19 -0.05 0.00	4.52 -0.03 0.00	4.98 -0.05 0.00	9.37 -0.19 0.00	9.98 -0.25 0.00	14.51 -0.39 0.00	17.12 -0.44 0.00	16.58 -0.39 0.00	15.57 -0.37 0.00	14.15 -0.45 0.00	12.79 -0.37 0.00	11.78 -0.38 0.00	11.38 -0.38 0.00	14.11 -0.45 0.00	18.35 -0.67 0.00	14.65 -0.67 0.00	13.87 -0.49 0.00	10.39 -0.35 0.00	9.96 -0.27 0.00	8.08 -0.23 0.00	4.77 -0.11 0.00
CHAUTAUQUA___LFGE 323629	7.06 0.04 -1.55	6.25 0.00 -1.28	5.40 0.01 -1.03	5.34 0.01 -1.09	5.72 0.00 -1.16	6.23 0.03 -1.17	10.65 0.16 -0.93	18.32 0.42 -7.68	24.62 0.55 -9.17	27.82 0.53 -9.74	28.95 0.46 -11.52	25.51 0.41 -9.16	24.98 0.58 -9.80	17.42 0.38 -3.88	13.53 0.32 -1.05	13.22 0.33 -1.13	29.01 0.51 -13.94	47.98 0.78 -28.17	45.76 0.64 -29.79	41.97 0.52 -27.10	30.79 0.37 -19.68	20.45 0.19 -10.03	9.61 0.19 -1.10	6.42 0.11 -1.43
CH_MIDHUDSON___DRP 24192	22.16 0.59 -16.10	18.82 0.52 -13.34	15.53 0.44 -10.73	16.05 0.43 -11.38	17.07 0.46 -12.06	17.71 0.50 -12.18	20.23 1.00 -9.67	21.77 1.14 -10.40	25.21 1.76 -8.55	25.15 2.14 -5.45	26.52 2.07 -7.49	26.48 1.94 -8.60	26.13 1.81 -9.72	24.41 1.61 -9.65	24.19 1.50 -10.53	24.53 1.45 -11.32	27.23 1.85 -10.82	34.95 2.49 -13.44	33.82 2.01 -16.49	33.02 1.85 -16.81	30.27 1.33 -18.19	26.28 1.24 -14.82	20.73 1.00 -11.41	20.17 0.53 -14.76
CH_MISC_IPPS 23765	21.52 0.61 -15.45	18.29 0.53 -12.80	15.11 0.46 -10.29	15.60 0.45 -10.91	16.60 0.47 -11.57	17.23 0.52 -11.68	19.87 1.04 -9.27	21.37 1.17 -9.98	24.98 1.82 -8.26	25.13 2.19 -5.38	26.72 2.14 -7.61	26.64 2.01 -8.69	26.29 1.85 -9.84	24.49 1.65 -9.68	24.05 1.52 -10.37	24.39 1.48 -11.15	27.34 1.91 -10.88	34.56 2.61 -12.94	33.27 2.07 -15.88	32.45 1.91 -16.19	29.61 1.35 -17.52	26.04 1.26 -14.55	20.32 1.01 -10.99	19.63 0.54 -14.22

CH_RES_BVR_FALLS 23983	5.11 -0.05 0.31	4.68 -0.03 0.25	4.13 -0.03 0.20	3.99 -0.03 0.22	4.29 -0.03 0.23	4.76 -0.03 0.23	9.30 -0.08 0.18	9.93 -0.09 0.20	14.60 -0.15 0.15	17.30 -0.18 0.08	16.73 -0.15 0.08	15.69 -0.14 0.10	14.32 -0.16 0.12	12.90 -0.13 0.13	11.85 -0.13 0.17	11.42 -0.15 0.18	14.20 -0.22 0.14	18.40 -0.36 0.26	14.64 -0.37 0.31	13.68 -0.36 0.32	10.11 -0.29 0.35	9.72 -0.27 0.24	7.88 -0.22 0.22	4.47 -0.13 0.28
CH_RES_NIAGARA 23895	6.60 -0.21 -1.34	5.86 -0.21 -1.11	5.07 -0.17 -0.89	5.01 -0.17 -0.94	5.36 -0.20 -1.00	5.85 -0.19 -1.01	9.99 -0.37 -0.80	14.38 -0.19 -4.35	21.57 -0.37 -7.04	24.42 -0.58 -7.44	15.43 -0.64 0.90	22.39 -0.59 -7.04	21.00 -0.31 -6.70	15.77 -0.43 -3.04	12.64 -0.43 -0.91	12.35 -0.39 -0.98	16.00 -0.44 -1.87	20.30 -0.38 -1.66	19.17 -0.37 -4.22	18.21 -0.39 -4.24	15.45 -0.29 -5.00	12.76 -0.42 -2.96	9.00 -0.27 -0.95	6.01 -0.10 -1.23
CH_RES_SYRACUSE 23985	6.31 -0.01 -0.85	5.65 -0.02 -0.71	4.90 -0.03 -0.57	4.81 -0.03 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.65	10.03 -0.04 -0.51	10.78 0.00 -0.55	15.39 0.03 -0.46	17.88 0.02 -0.30	17.41 0.02 -0.43	16.44 0.02 -0.49	15.18 0.03 -0.55	13.70 0.00 -0.54	12.74 0.00 -0.58	12.39 0.01 -0.62	15.21 0.04 -0.61	19.89 0.15 -0.72	16.31 0.11 -0.88	15.32 0.07 -0.89	11.75 0.04 -0.97	11.04 0.01 -0.81	8.93 0.01 -0.61	5.67 0.01 -0.79
CLINTON_WT_PWR 323605	5.36 -0.10 0.00	4.92 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.99 -0.03 0.00	9.39 -0.17 0.00	10.00 -0.22 0.00	14.54 -0.36 0.00	17.17 -0.39 0.00	16.63 -0.34 0.00	15.62 -0.32 0.00	14.20 -0.39 0.00	12.83 -0.33 0.00	11.83 -0.33 0.00	11.42 -0.34 0.00	14.15 -0.41 0.00	18.41 -0.61 0.00	14.69 -0.63 0.00	13.90 -0.46 0.00	10.41 -0.33 0.00	9.97 -0.26 0.00	8.10 -0.22 0.00	4.77 -0.11 0.00
CLINTON___LFGE 323618	5.41 -0.05 0.00	4.97 0.00 0.00	4.36 0.00 0.00	4.24 0.00 0.00	4.58 0.03 0.00	5.05 0.03 0.00	9.46 -0.10 0.00	10.08 -0.14 0.00	14.69 -0.21 0.00	17.35 -0.21 0.00	16.80 -0.17 0.00	15.78 -0.16 0.00	14.31 -0.29 0.00	12.93 -0.24 0.00	11.90 -0.26 0.00	11.49 -0.27 0.00	14.28 -0.28 0.00	18.58 -0.44 0.00	14.77 -0.55 0.00	14.04 -0.32 0.00	10.52 -0.23 0.00	10.08 -0.14 0.00	8.17 -0.14 0.00	4.82 -0.06 0.00
COLONIE_LFGE___ 323577	24.44 0.30 -18.67	20.71 0.28 -15.47	17.05 0.25 -12.44	17.67 0.25 -13.19	18.80 0.26 -13.99	19.45 0.30 -14.13	21.33 0.56 -11.21	22.93 0.64 -12.07	25.24 1.00 -9.33	23.63 1.18 -4.90	22.64 1.14 -4.53	22.68 1.07 -5.67	22.10 0.99 -6.51	21.33 0.87 -7.30	22.93 0.80 -9.97	23.30 0.78 -10.76	23.67 0.96 -8.15	35.96 1.37 -15.56	35.48 1.07 -19.09	34.81 0.99 -19.46	32.51 0.71 -21.06	25.33 0.63 -14.48	22.05 0.52 -13.22	22.25 0.28 -17.09
CORNELL___ 23752	7.30 0.14 -1.70	6.47 0.10 -1.41	5.57 0.08 -1.13	5.52 0.08 -1.20	5.91 0.08 -1.27	6.41 0.10 -1.29	10.80 0.22 -1.02	11.82 0.31 -1.29	16.97 0.51 -1.56	19.48 0.61 -1.31	19.25 0.58 -1.70	18.11 0.54 -1.62	16.73 0.51 -1.62	14.90 0.42 -1.32	13.69 0.38 -1.16	13.39 0.39 -1.25	16.38 0.54 -1.28	21.88 0.86 -2.01	17.57 0.66 -1.59	16.48 0.57 -1.54	12.40 0.40 -1.26	11.82 0.31 -1.29	9.76 0.23 -1.21	6.59 0.14 -1.57
COXSACKIE___GT 23611	22.25 0.49 -16.29	18.89 0.43 -13.49	15.59 0.38 -10.85	16.12 0.37 -11.51	17.15 0.40 -12.20	17.79 0.44 -12.32	20.19 0.85 -9.78	21.60 0.85 -10.52	24.79 1.37 -8.52	24.39 1.63 -5.20	25.21 1.58 -6.67	25.18 1.48 -7.76	24.77 1.37 -8.80	23.25 1.17 -8.92	23.43 1.09 -10.18	23.78 1.07 -10.95	25.98 1.43 -10.00	34.70 2.07 -13.61	33.58 1.56 -16.69	32.78 1.41 -17.02	30.17 1.01 -18.42	25.56 0.92 -14.42	20.60 0.73 -11.56	20.24 0.41 -14.95
CRESCENT___HYD 24018	24.44 0.30 -18.67	20.71 0.28 -15.47	17.05 0.25 -12.44	17.67 0.25 -13.19	18.80 0.26 -13.99	19.45 0.30 -14.13	21.33 0.56 -11.21	22.93 0.64 -12.07	25.24 1.00 -9.33	23.63 1.18 -4.90	22.64 1.14 -4.53	22.68 1.07 -5.67	22.10 0.99 -6.51	21.33 0.87 -7.30	22.93 0.80 -9.97	23.30 0.78 -10.76	23.67 0.96 -8.15	35.96 1.37 -15.56	35.48 1.07 -19.09	34.81 0.99 -19.46	32.51 0.71 -21.06	25.33 0.63 -14.48	22.05 0.52 -13.22	22.25 0.28 -17.09
CRUCIBLE_METL_DRP 24180	6.31 -0.01 -0.85	5.65 -0.02 -0.71	4.90 -0.03 -0.57	4.81 -0.03 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.65	10.03 -0.04 -0.51	10.78 0.00 -0.55	15.39 0.03 -0.46	17.88 0.02 -0.30	17.41 0.02 -0.43	16.44 0.02 -0.49	15.18 0.03 -0.55	13.70 0.00 -0.54	12.74 0.00 -0.58	12.39 0.01 -0.62	15.21 0.04 -0.61	19.89 0.15 -0.72	16.31 0.11 -0.88	15.32 0.07 -0.89	11.75 0.04 -0.97	11.04 0.01 -0.81	8.93 0.01 -0.61	5.67 0.01 -0.79
DANC___LFGE 323619	5.85 -0.01 -0.38	5.30 0.01 -0.32	4.70 0.09 -0.26	4.59 0.08 -0.27	4.92 0.09 -0.29	5.31 -0.01 -0.29	9.74 -0.05 -0.23	10.44 -0.03 -0.25	15.11 0.01 -0.19	17.73 0.07 -0.10	17.18 0.10 -0.10	16.18 0.11 -0.13	14.79 0.04 -0.15	13.34 0.01 -0.16	12.35 -0.02 -0.21	11.96 -0.02 -0.23	14.74 0.00 -0.18	19.55 0.21 -0.32	15.77 0.08 -0.38	14.83 0.09 -0.38	11.20 0.04 -0.41	10.52 0.00 -0.29	8.57 -0.01 -0.26	5.22 0.00 -0.34
DANSKAMMER___1 23586	21.52 0.61 -15.45	18.29 0.53 -12.80	15.11 0.46 -10.29	15.60 0.45 -10.91	16.60 0.47 -11.57	17.23 0.52 -11.68	19.87 1.04 -9.27	21.37 1.17 -9.98	24.98 1.82 -8.26	25.13 2.19 -5.38	26.72 2.14 -7.61	26.64 2.01 -8.69	26.29 1.85 -9.84	24.49 1.65 -9.68	24.05 1.52 -10.37	24.39 1.48 -11.15	27.34 1.91 -10.88	34.56 2.61 -12.94	33.27 2.07 -15.88	32.45 1.91 -16.19	29.61 1.35 -17.52	26.04 1.26 -14.55	20.32 1.01 -10.99	19.63 0.54 -14.22
DANSKAMMER___2 23589	21.52 0.61 -15.45	18.29 0.53 -12.80	15.11 0.46 -10.29	15.60 0.45 -10.91	16.60 0.47 -11.57	17.23 0.52 -11.68	19.87 1.04 -9.27	21.37 1.17 -9.98	24.98 1.82 -8.26	25.13 2.19 -5.38	26.72 2.14 -7.61	26.64 2.01 -8.69	26.29 1.85 -9.84	24.49 1.65 -9.68	24.05 1.52 -10.37	24.39 1.48 -11.15	27.34 1.91 -10.88	34.56 2.61 -12.94	33.27 2.07 -15.88	32.45 1.91 -16.19	29.61 1.35 -17.52	26.04 1.26 -14.55	20.32 1.01 -10.99	19.63 0.54 -14.22
DANSKAMMER___3 23590	21.52 0.61 -15.45	18.29 0.53 -12.80	15.11 0.46 -10.29	15.60 0.45 -10.91	16.60 0.47 -11.57	17.23 0.52 -11.68	19.87 1.04 -9.27	21.37 1.17 -9.98	24.98 1.82 -8.26	25.13 2.19 -5.38	26.72 2.14 -7.61	26.64 2.01 -8.69	26.29 1.85 -9.84	24.49 1.65 -9.68	24.05 1.52 -10.37	24.39 1.48 -11.15	27.34 1.91 -10.88	34.56 2.61 -12.94	33.27 2.07 -15.88	32.45 1.91 -16.19	29.61 1.35 -17.52	26.04 1.26 -14.55	20.32 1.01 -10.99	19.63 0.54 -14.22
DANSKAMMER___4 23591	21.52 0.61 -15.45	18.29 0.53 -12.80	15.11 0.46 -10.29	15.60 0.45 -10.91	16.60 0.47 -11.57	17.23 0.52 -11.68	19.87 1.04 -9.27	21.37 1.17 -9.98	24.98 1.82 -8.26	25.13 2.19 -5.38	26.72 2.14 -7.61	26.64 2.01 -8.69	26.29 1.85 -9.84	24.49 1.65 -9.68	24.05 1.52 -10.37	24.39 1.48 -11.15	27.34 1.91 -10.88	34.56 2.61 -12.94	33.27 2.07 -15.88	32.45 1.91 -16.19	29.61 1.35 -17.52	26.04 1.26 -14.55	20.32 1.01 -10.99	19.63 0.54 -14.22

DANSKAMMER___DIESEL 23592	21.52 0.61 -15.45	18.29 0.53 -12.80	15.11 0.46 -10.29	15.60 0.45 -10.91	16.60 0.47 -11.57	17.23 0.52 -11.68	19.87 1.04 -9.27	21.37 1.17 -9.98	24.98 1.82 -8.26	25.13 2.19 -5.38	26.72 2.14 -7.61	26.64 2.01 -8.69	26.29 1.85 -9.84	24.49 1.65 -9.68	24.05 1.52 -10.37	24.39 1.48 -11.15	27.34 1.91 -10.88	34.56 2.61 -12.94	33.27 2.07 -15.88	32.45 1.91 -16.19	29.61 1.35 -17.52	26.04 1.26 -14.55	20.32 1.01 -10.99	19.63 0.54 -14.22
DASHVILLE___HYD 23610	21.34 0.56 -15.31	18.14 0.49 -12.68	14.98 0.42 -10.20	15.46 0.41 -10.82	16.45 0.43 -11.47	17.08 0.47 -11.58	19.70 0.96 -9.19	21.19 1.07 -9.89	24.72 1.68 -8.13	24.78 2.04 -5.19	26.07 1.97 -7.13	25.98 1.85 -8.19	25.58 1.71 -9.27	23.88 1.51 -9.20	23.61 1.41 -10.04	23.92 1.36 -10.80	26.66 1.78 -10.33	34.24 2.42 -12.81	32.95 1.91 -15.71	32.14 1.77 -16.02	29.33 1.26 -17.34	25.54 1.18 -14.14	20.14 0.95 -10.88	19.44 0.49 -14.07
DELAWARE___LFGE 323621	9.46 0.25 -3.75	8.27 0.20 -3.11	7.03 0.17 -2.50	7.05 0.17 -2.65	7.54 0.18 -2.81	8.06 0.20 -2.84	12.24 0.43 -2.25	13.39 0.51 -2.65	18.21 0.80 -2.51	20.40 0.97 -1.88	20.50 0.93 -2.60	19.50 0.88 -2.69	18.34 0.82 -2.92	16.48 0.71 -2.60	15.37 0.64 -2.57	15.16 0.63 -2.76	18.42 0.83 -3.03	24.22 1.20 -4.00	20.62 0.95 -4.35	19.55 0.86 -4.33	15.61 0.60 -4.27	14.35 0.53 -3.60	11.41 0.42 -2.67	8.56 0.22 -3.46
DOGLEVILLE___HYD 23807	5.76 0.30 0.00	5.24 0.27 0.00	4.61 0.25 0.00	4.48 0.25 0.00	4.82 0.27 0.00	5.32 0.30 0.00	10.13 0.57 0.00	10.86 0.63 0.00	15.84 0.94 0.00	18.67 1.11 0.00	18.06 1.09 0.00	16.94 1.00 0.00	15.52 0.92 0.00	13.95 0.79 0.00	12.86 0.70 0.00	12.41 0.65 0.00	15.30 0.74 0.00	19.95 0.93 0.00	16.01 0.69 0.00	14.98 0.62 0.00	11.18 0.44 0.00	10.62 0.40 0.00	8.64 0.32 0.00	5.06 0.19 0.00
DUNKIRK___1 23563	7.03 0.02 -1.54	6.22 -0.02 -1.27	5.38 0.00 -1.02	5.31 -0.01 -1.09	5.69 -0.01 -1.15	6.20 0.01 -1.16	10.61 0.12 -0.92	18.40 0.36 -7.82	24.72 0.46 -9.35	27.94 0.44 -9.94	29.11 0.37 -11.77	25.60 0.32 -9.34	25.08 0.50 -9.99	17.40 0.30 -3.93	13.46 0.26 -1.05	13.15 0.27 -1.13	29.23 0.44 -14.24	48.51 0.68 -28.80	46.33 0.57 -30.44	42.49 0.45 -27.69	31.14 0.31 -20.09	20.58 0.14 -10.22	9.56 0.15 -1.10	6.39 0.09 -1.42
DUNKIRK___2 23564	7.03 0.02 -1.54	6.22 -0.02 -1.27	5.38 0.00 -1.02	5.31 -0.01 -1.09	5.69 -0.01 -1.15	6.20 0.01 -1.16	10.61 0.12 -0.92	18.40 0.36 -7.82	24.72 0.46 -9.35	27.94 0.44 -9.94	29.11 0.37 -11.77	25.60 0.32 -9.34	25.08 0.50 -9.99	17.40 0.30 -3.93	13.46 0.26 -1.05	13.15 0.27 -1.13	29.23 0.44 -14.24	48.51 0.68 -28.80	46.33 0.57 -30.44	42.49 0.45 -27.69	31.14 0.31 -20.09	20.58 0.14 -10.22	9.56 0.15 -1.10	6.39 0.09 -1.42
DUNKIRK___3 23565	7.01 0.01 -1.54	6.21 -0.03 -1.28	5.37 -0.01 -1.03	5.31 -0.02 -1.09	5.68 -0.02 -1.15	6.19 0.00 -1.16	10.57 0.09 -0.92	18.50 0.31 -7.97	24.78 0.39 -9.49	28.01 0.35 -10.10	29.45 0.29 -12.19	25.68 0.25 -9.48	25.18 0.42 -10.16	17.38 0.24 -3.98	13.40 0.19 -1.05	13.10 0.21 -1.13	29.58 0.36 -14.65	49.35 0.61 -29.72	47.15 0.49 -31.34	43.22 0.37 -28.49	31.62 0.27 -20.61	20.79 0.10 -10.46	9.53 0.12 -1.10	6.38 0.08 -1.42
DUNKIRK___4 23566	7.01 0.01 -1.54	6.21 -0.03 -1.28	5.37 -0.01 -1.03	5.31 -0.02 -1.09	5.68 -0.02 -1.15	6.19 0.00 -1.16	10.57 0.09 -0.92	18.50 0.31 -7.97	24.78 0.39 -9.49	28.01 0.35 -10.10	29.45 0.29 -12.19	25.68 0.25 -9.48	25.18 0.42 -10.16	17.38 0.24 -3.98	13.40 0.19 -1.05	13.10 0.21 -1.13	29.58 0.36 -14.65	49.35 0.61 -29.72	47.15 0.49 -31.34	43.22 0.37 -28.49	31.62 0.27 -20.61	20.79 0.10 -10.46	9.53 0.12 -1.10	6.38 0.08 -1.42
EAST HAMPTON___GT 23717	22.48 1.23 -15.78	19.27 1.07 -13.23	16.51 0.92 -11.23	16.75 0.90 -11.62	18.74 0.94 -13.24	18.72 1.05 -12.65	25.52 2.13 -13.83	24.65 2.40 -12.02	26.90 3.50 -8.49	27.40 4.21 -5.63	29.55 4.43 -8.15	29.33 4.13 -9.26	28.82 3.75 -10.47	26.84 3.41 -10.27	26.07 3.13 -10.79	26.41 3.06 -11.60	29.38 3.35 -11.48	37.96 4.93 -14.02	36.94 3.98 -17.64	34.50 3.63 -16.51	31.16 2.55 -17.87	28.25 2.47 -15.55	21.47 1.93 -11.23	20.46 1.07 -14.51
EAST RIVER___6 23660	21.92 0.67 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.52 0.56 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.15 2.09 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
EAST RIVER___7 23524	21.92 0.67 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.52 0.56 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.15 2.09 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
EAST_HAMPTON___DIESEL 23722	22.48 1.24 -15.78	19.27 1.07 -13.23	16.51 0.92 -11.23	16.75 0.90 -11.62	18.74 0.95 -13.24	18.72 1.05 -12.65	25.52 2.13 -13.83	24.66 2.41 -12.02	26.90 3.50 -8.49	27.40 4.21 -5.63	29.55 4.43 -8.15	29.33 4.13 -9.26	28.82 3.75 -10.47	26.84 3.41 -10.27	26.08 3.14 -10.79	26.41 3.06 -11.60	29.38 3.35 -11.48	37.96 4.93 -14.02	36.96 4.00 -17.64	34.50 3.63 -16.51	31.16 2.55 -17.87	28.25 2.47 -15.55	21.47 1.93 -11.23	20.46 1.07 -14.51
EAST_RIVER___1 323558	21.93 0.68 -15.78	18.63 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
EAST_RIVER___2 323559	21.92 0.67 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.52 0.56 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.15 2.09 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
EAST___DELAWARE_HYD 23607	19.19 0.42 -13.30	16.34 0.36 -11.02	13.53 0.31 -8.86	13.93 0.30 -9.40	14.83 0.31 -9.96	15.44 0.35 -10.06	18.25 0.71 -7.98	19.62 0.81 -8.59	23.31 1.30 -7.11	23.74 1.56 -4.62	25.02 1.53 -6.53	24.83 1.44 -7.45	24.37 1.33 -8.44	22.60 1.13 -8.31	22.13 1.06 -8.92	22.37 1.02 -9.59	25.28 1.38 -9.34	32.18 2.02 -11.14	30.54 1.55 -13.68	29.69 1.39 -13.94	26.81 0.98 -15.09	23.63 0.89 -12.51	18.49 0.71 -9.47	17.48 0.36 -12.24

ELEC_TRO_TEK 24086	21.98 0.73 -15.78	18.84 0.64 -13.23	16.14 0.55 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.29 0.62 -12.65	24.64 1.25 -13.83	23.66 1.41 -12.02	25.50 2.10 -8.49	25.81 2.62 -5.63	27.64 2.53 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.40 1.96 -10.27	24.75 1.81 -10.78	25.11 1.76 -11.58	28.18 2.13 -11.50	41.65 2.99 -19.64	45.27 2.44 -27.51	33.13 2.24 -16.53	30.23 1.60 -17.89	30.51 1.52 -18.76	20.80 1.23 -11.25	20.05 0.66 -14.51
ELLENBURG_WT_PWR 323604	5.36 -0.10 0.00	4.92 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.99 -0.03 0.00	9.39 -0.17 0.00	10.00 -0.22 0.00	14.54 -0.36 0.00	17.17 -0.39 0.00	16.63 -0.34 0.00	15.62 -0.32 0.00	14.20 -0.39 0.00	12.83 -0.33 0.00	11.83 -0.33 0.00	11.42 -0.34 0.00	14.15 -0.41 0.00	18.41 -0.61 0.00	14.69 -0.63 0.00	13.90 -0.46 0.00	10.41 -0.33 0.00	9.97 -0.26 0.00	8.10 -0.22 0.00	4.77 -0.11 0.00
EMPIRE_CC_1 323656	23.97 0.27 -18.24	20.34 0.26 -15.11	16.74 0.24 -12.15	17.35 0.23 -12.88	18.46 0.25 -13.66	19.10 0.28 -13.79	20.98 0.48 -10.95	22.55 0.54 -11.78	24.75 0.83 -9.02	23.10 1.00 -4.54	21.65 0.97 -3.71	21.65 0.91 -4.80	20.99 0.85 -5.54	20.39 0.76 -6.46	22.21 0.70 -9.35	22.54 0.68 -10.10	22.62 0.86 -7.20	35.41 1.20 -15.20	34.92 0.97 -18.64	34.23 0.88 -19.00	31.94 0.63 -20.56	24.45 0.56 -13.67	21.69 0.47 -12.90	21.85 0.28 -16.69
EMPIRE_CC_2 323658	23.97 0.27 -18.24	20.34 0.26 -15.11	16.74 0.24 -12.15	17.35 0.23 -12.88	18.46 0.25 -13.66	19.10 0.28 -13.79	20.98 0.48 -10.95	22.55 0.54 -11.78	24.75 0.83 -9.02	23.10 1.00 -4.54	21.65 0.97 -3.71	21.65 0.91 -4.80	20.99 0.85 -5.54	20.39 0.76 -6.46	22.21 0.70 -9.35	22.54 0.68 -10.10	22.62 0.86 -7.20	35.41 1.20 -15.20	34.92 0.97 -18.64	34.23 0.88 -19.00	31.94 0.63 -20.56	24.45 0.56 -13.67	21.69 0.47 -12.90	21.85 0.28 -16.69
ERIE_WT_PWR 323693	6.87 -0.02 -1.42	6.09 -0.05 -1.18	5.27 -0.04 -0.95	5.20 -0.04 -1.01	5.57 -0.05 -1.07	6.08 -0.03 -1.08	10.43 0.02 -0.85	19.19 0.28 -8.69	25.85 0.33 -10.62	29.19 0.26 -11.37	29.75 0.19 -12.60	26.71 0.18 -10.59	26.23 0.38 -11.25	17.67 0.18 -4.32	13.26 0.13 -0.97	12.95 0.15 -1.04	30.32 0.28 -15.48	50.93 0.55 -31.36	49.05 0.40 -33.33	44.97 0.30 -30.31	33.00 0.23 -22.03	21.37 0.05 -11.10	9.41 0.08 -1.01	6.25 0.06 -1.31
E_CANADA_CAP_HY 24051	26.36 0.10 -20.79	22.27 0.08 -17.22	18.28 0.07 -13.85	18.99 0.07 -14.69	20.21 0.09 -15.57	20.87 0.12 -15.73	22.32 0.29 -12.48	23.98 0.33 -13.43	25.95 0.60 -10.45	23.88 0.72 -5.60	23.15 0.71 -5.47	23.35 0.65 -6.76	22.94 0.60 -7.75	22.17 0.47 -8.54	23.90 0.40 -11.34	24.38 0.39 -12.23	24.66 0.57 -9.53	37.31 0.95 -17.34	37.32 0.72 -21.28	36.69 0.65 -21.69	34.64 0.43 -23.47	26.96 0.33 -16.41	23.28 0.24 -14.73	24.04 0.11 -19.05
E_CANADA_MHWK_HY 24050	5.76 0.30 0.00	5.24 0.27 0.00	4.61 0.25 0.00	4.48 0.25 0.00	4.82 0.27 0.00	5.32 0.30 0.00	10.13 0.57 0.00	10.86 0.63 0.00	15.84 0.94 0.00	18.67 1.11 0.00	18.06 1.09 0.00	16.94 1.00 0.00	15.52 0.92 0.00	13.95 0.79 0.00	12.86 0.70 0.00	12.41 0.65 0.00	15.30 0.74 0.00	19.95 0.93 0.00	16.01 0.69 0.00	14.98 0.62 0.00	11.18 0.44 0.00	10.62 0.40 0.00	8.64 0.32 0.00	5.06 0.19 0.00
E_FISHKILL___LBMP 23776	21.70 0.57 -15.66	18.44 0.50 -12.97	15.22 0.43 -10.43	15.72 0.42 -11.06	16.73 0.45 -11.73	17.36 0.49 -11.84	19.94 0.98 -9.40	21.46 1.11 -10.12	25.04 1.71 -8.43	25.23 2.09 -5.58	27.09 2.02 -8.10	27.04 1.90 -9.20	26.79 1.75 -10.44	24.93 1.57 -10.20	24.37 1.45 -10.76	24.73 1.40 -11.57	27.83 1.79 -11.48	34.58 2.38 -13.18	33.43 1.93 -16.18	32.65 1.79 -16.49	29.87 1.28 -17.85	26.48 1.19 -15.07	20.48 0.96 -11.20	19.88 0.52 -14.49
FAR ROCKAWAY___4 23548	22.09 0.84 -15.78	18.94 0.74 -13.23	16.23 0.64 -11.23	16.47 0.62 -11.62	18.45 0.66 -13.24	18.39 0.72 -12.65	24.81 1.42 -13.83	23.85 1.61 -12.02	25.78 2.38 -8.49	26.14 2.95 -5.63	27.98 2.87 -8.14	27.87 2.68 -9.26	27.50 2.44 -10.46	25.70 2.24 -10.30	24.99 2.06 -10.78	25.34 2.00 -11.58	28.51 2.42 -11.53	50.37 3.42 -27.93	60.19 2.80 -42.06	33.49 2.57 -16.57	30.50 1.84 -17.92	35.47 1.74 -23.50	21.02 1.41 -11.30	20.15 0.76 -14.51
FARRAGUT___LBMP 323566	21.93 0.68 -15.78	18.63 0.60 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.73 1.31 -10.20	25.41 2.01 -8.49	25.65 2.48 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.27 1.88 -10.22	24.66 1.73 -10.78	25.01 1.67 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.81 2.28 -16.20	33.02 2.14 -16.52	30.13 1.51 -17.88	26.73 1.42 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
FENNER___WINDPWR 24204	6.11 0.08 -0.56	5.50 0.06 -0.47	4.79 0.06 -0.38	4.69 0.05 -0.40	5.03 0.05 -0.42	5.51 0.06 -0.43	10.03 0.13 -0.34	10.76 0.17 -0.36	15.50 0.30 -0.30	18.13 0.37 -0.20	17.61 0.36 -0.28	16.61 0.35 -0.32	15.28 0.32 -0.37	13.78 0.26 -0.36	12.77 0.23 -0.38	12.40 0.24 -0.41	15.28 0.32 -0.40	20.03 0.53 -0.47	16.31 0.41 -0.58	15.31 0.36 -0.59	11.61 0.24 -0.64	10.94 0.18 -0.53	8.86 0.14 -0.40	5.48 0.08 -0.52
FIBERTEK___ENERGY 23856	6.31 -0.01 -0.85	5.65 -0.02 -0.71	4.90 -0.03 -0.57	4.81 -0.03 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.65	10.03 -0.04 -0.51	10.78 0.00 -0.55	15.39 0.03 -0.46	17.88 0.02 -0.30	17.41 0.02 -0.43	16.44 0.02 -0.49	15.18 0.03 -0.55	13.70 0.00 -0.54	12.74 0.00 -0.58	12.39 0.01 -0.62	15.21 0.04 -0.61	19.89 0.15 -0.72	16.31 0.11 -0.88	15.32 0.07 -0.89	11.75 0.04 -0.97	11.04 0.01 -0.81	8.93 0.01 -0.61	5.67 0.01 -0.79
FITZPATRICK____ 23598	5.86 -0.14 -0.54	5.27 -0.14 -0.45	4.60 -0.12 -0.36	4.50 -0.12 -0.38	4.82 -0.13 -0.40	5.29 -0.14 -0.41	9.63 -0.26 -0.32	10.32 -0.26 -0.35	14.82 -0.37 -0.29	17.29 -0.46 -0.19	16.79 -0.44 -0.26	15.83 -0.41 -0.30	14.58 -0.36 -0.34	13.16 -0.34 -0.34	12.20 -0.32 -0.36	11.85 -0.29 -0.39	14.57 -0.36 -0.38	19.05 -0.42 -0.45	15.52 -0.35 -0.55	14.58 -0.34 -0.56	11.10 -0.26 -0.61	10.48 -0.26 -0.51	8.50 -0.20 -0.38	5.26 -0.11 -0.50
FORT ORANGE____ 23900	23.99 0.32 -18.20	20.33 0.29 -15.08	16.75 0.26 -12.13	17.35 0.25 -12.86	18.46 0.27 -13.64	19.10 0.31 -13.77	21.01 0.53 -10.93	22.52 0.53 -11.76	24.87 0.83 -9.13	23.41 1.00 -4.85	22.59 0.98 -4.64	22.62 0.92 -5.76	22.07 0.86 -6.61	21.25 0.76 -7.33	22.70 0.70 -9.84	23.06 0.68 -10.62	23.61 0.87 -8.18	35.41 1.22 -15.18	34.90 0.97 -18.62	34.23 0.89 -18.98	31.91 0.63 -20.54	25.06 0.57 -14.26	21.67 0.47 -12.89	21.82 0.27 -16.67
FORT_DRUM_COGEN 23780	5.83 -0.01 -0.37	5.29 0.01 -0.31	4.69 0.08 -0.25	4.58 0.08 -0.26	4.91 0.08 -0.28	5.29 -0.02 -0.28	9.74 -0.05 -0.22	10.42 -0.04 -0.24	15.09 0.00 -0.19	17.71 0.05 -0.10	17.16 0.09 -0.10	16.14 0.08 -0.12	14.77 0.03 -0.14	13.31 -0.01 -0.16	12.33 -0.04 -0.21	11.95 -0.04 -0.22	14.71 -0.03 -0.18	19.50 0.17 -0.31	15.73 0.05 -0.36	14.79 0.06 -0.37	11.16 0.02 -0.40	10.49 -0.02 -0.28	8.55 -0.02 -0.25	5.21 0.00 -0.33

FPL FAR_ROCK_GT1 24212	22.09 0.84 -15.78	18.94 0.74 -13.23	16.23 0.64 -11.23	16.47 0.62 -11.62	18.45 0.66 -13.24	18.39 0.72 -12.65	24.81 1.42 -13.83	23.85 1.61 -12.02	25.78 2.38 -8.49	26.14 2.95 -5.63	27.98 2.87 -8.14	27.87 2.68 -9.26	27.50 2.44 -10.46	25.70 2.24 -10.30	24.99 2.06 -10.78	25.34 2.00 -11.58	28.51 2.42 -11.53	50.37 3.42 -27.93	60.19 2.80 -42.06	33.49 2.57 -16.57	30.50 1.84 -17.92	35.47 1.74 -23.50	21.02 1.41 -11.30	20.15 0.76 -14.51
FPL FAR_ROCK_GT2 23815	22.09 0.84 -15.78	18.94 0.74 -13.23	16.23 0.64 -11.23	16.47 0.62 -11.62	18.45 0.66 -13.24	18.39 0.72 -12.65	24.81 1.42 -13.83	23.85 1.61 -12.02	25.78 2.38 -8.49	26.14 2.95 -5.63	27.98 2.87 -8.14	27.87 2.68 -9.26	27.50 2.44 -10.46	25.70 2.24 -10.30	24.99 2.06 -10.78	25.34 2.00 -11.58	28.51 2.42 -11.53	50.37 3.42 -27.93	60.19 2.80 -42.06	33.49 2.57 -16.57	30.50 1.84 -17.92	35.47 1.74 -23.50	21.02 1.41 -11.30	20.15 0.76 -14.51
FRANKLIN_FALL_HYD 24054	5.35 -0.12 0.00	4.96 -0.01 0.00	4.35 -0.01 0.00	4.23 -0.01 0.00	4.56 0.01 0.00	5.00 -0.03 0.00	9.36 -0.20 0.00	9.96 -0.27 0.00	14.51 -0.39 0.00	17.14 -0.42 0.00	16.60 -0.37 0.00	15.57 -0.37 0.00	14.12 -0.48 0.00	12.74 -0.42 0.00	11.71 -0.45 0.00	11.29 -0.47 0.00	14.04 -0.52 0.00	18.28 -0.74 0.00	14.55 -0.77 0.00	13.87 -0.49 0.00	10.39 -0.35 0.00	9.96 -0.27 0.00	8.09 -0.22 0.00	4.80 -0.08 0.00
FREEPORT_EQUS_GT1 23764	22.06 0.81 -15.78	18.91 0.71 -13.23	16.20 0.61 -11.23	16.45 0.60 -11.62	18.43 0.63 -13.24	18.36 0.69 -12.65	24.77 1.38 -13.83	23.80 1.55 -12.02	25.69 2.29 -8.49	26.04 2.84 -5.63	27.86 2.75 -8.14	27.74 2.55 -9.26	27.39 2.34 -10.46	25.57 2.13 -10.27	24.91 1.97 -10.78	25.26 1.92 -11.59	28.35 2.30 -11.49	40.80 3.14 -18.64	43.64 2.56 -25.76	33.24 2.35 -16.53	30.35 1.72 -17.89	30.08 1.66 -18.19	20.91 1.35 -11.25	20.12 0.74 -14.51
FREEPORT___CT2 23818	22.06 0.81 -15.78	18.91 0.71 -13.23	16.20 0.61 -11.23	16.45 0.60 -11.62	18.43 0.63 -13.24	18.36 0.69 -12.65	24.77 1.38 -13.83	23.80 1.55 -12.02	25.69 2.29 -8.49	26.04 2.84 -5.63	27.86 2.75 -8.14	27.74 2.55 -9.26	27.39 2.34 -10.46	25.57 2.13 -10.27	24.91 1.97 -10.78	25.26 1.92 -11.59	28.35 2.30 -11.49	40.80 3.14 -18.64	43.64 2.56 -25.76	33.24 2.35 -16.53	30.35 1.72 -17.89	30.08 1.66 -18.19	20.91 1.35 -11.25	20.12 0.74 -14.51
FULTON COGEN____ 23766	6.09 -0.06 -0.68	5.46 -0.06 -0.56	4.76 -0.05 -0.45	4.66 -0.05 -0.48	5.00 -0.06 -0.51	5.46 -0.08 -0.51	9.84 -0.12 -0.41	10.57 -0.09 -0.44	15.15 -0.12 -0.36	17.64 -0.16 -0.24	17.15 -0.15 -0.34	16.18 -0.14 -0.38	14.92 -0.12 -0.44	13.46 -0.13 -0.43	12.51 -0.11 -0.46	12.16 -0.09 -0.49	14.92 -0.12 -0.48	19.53 -0.06 -0.57	15.96 -0.06 -0.70	15.00 -0.07 -0.71	11.46 -0.05 -0.77	10.78 -0.08 -0.64	8.73 -0.07 -0.48	5.47 -0.03 -0.62
FULTON___LFGE 323630	26.05 0.40 -20.17	22.03 0.35 -16.71	18.10 0.30 -13.44	18.79 0.30 -14.25	20.02 0.36 -15.11	20.71 0.42 -15.26	22.57 0.90 -12.11	24.20 0.94 -13.03	26.59 1.56 -10.12	24.77 1.83 -5.38	23.93 1.80 -5.17	24.02 1.67 -6.41	23.49 1.55 -7.35	22.58 1.28 -8.15	24.20 1.12 -10.92	24.63 1.08 -11.79	25.15 1.50 -9.10	38.11 2.26 -16.83	37.71 1.75 -20.64	36.99 1.59 -21.04	34.64 1.13 -22.77	27.00 0.95 -15.82	23.34 0.74 -14.29	23.75 0.39 -18.48
G.F.CEMENT___DRP 24184	24.59 0.38 -18.74	20.84 0.34 -15.53	17.17 0.33 -12.49	17.80 0.32 -13.24	18.94 0.35 -14.04	19.61 0.41 -14.18	21.61 0.80 -11.25	23.26 0.92 -12.11	25.72 1.43 -9.39	24.21 1.69 -4.96	23.29 1.63 -4.69	23.29 1.51 -5.84	22.70 1.40 -6.70	21.78 1.16 -7.46	23.24 1.00 -10.08	23.61 0.96 -10.88	23.90 1.00 -8.33	36.13 1.48 -15.62	35.65 1.16 -19.16	34.95 1.06 -19.53	32.63 0.75 -21.14	25.55 0.71 -14.62	22.15 0.57 -13.26	22.35 0.32 -17.16
GARDENVILLE___LBMP 24039	6.86 -0.04 -1.43	6.09 -0.06 -1.19	5.27 -0.05 -0.95	5.20 -0.05 -1.01	5.56 -0.06 -1.07	6.07 -0.04 -1.08	10.40 -0.02 -0.86	20.15 0.22 -9.70	26.67 0.25 -11.51	30.09 0.18 -12.35	32.04 0.10 -14.97	27.52 0.10 -11.48	27.25 0.31 -12.34	17.91 0.12 -4.63	13.21 0.07 -0.97	12.90 0.09 -1.05	33.00 0.20 -18.24	56.64 0.46 -37.17	54.99 0.31 -39.36	50.34 0.23 -35.75	36.72 0.16 -25.82	23.13 0.00 -12.91	9.39 0.05 -1.02	6.25 0.05 -1.32
GENERAL___MILLS 23808	6.86 -0.03 -1.42	6.09 -0.05 -1.18	5.27 -0.04 -0.95	5.20 -0.04 -1.01	5.56 -0.05 -1.07	6.07 -0.03 -1.08	10.42 0.01 -0.85	19.18 0.27 -8.69	25.84 0.31 -10.62	29.17 0.25 -11.37	29.74 0.17 -12.60	26.69 0.16 -10.59	26.21 0.37 -11.25	17.65 0.17 -4.32	13.25 0.12 -0.97	12.94 0.14 -1.04	30.30 0.26 -15.48	50.91 0.53 -31.36	49.02 0.37 -33.33	44.95 0.29 -30.31	32.98 0.21 -22.03	21.36 0.04 -11.10	9.40 0.07 -1.01	6.25 0.06 -1.31
GE_PLASTICS___DRP 24183	24.20 0.31 -18.42	20.51 0.28 -15.26	16.89 0.25 -12.27	17.50 0.25 -13.02	18.62 0.26 -13.80	19.25 0.29 -13.94	21.14 0.53 -11.06	22.54 0.41 -11.90	24.73 0.65 -9.17	23.08 0.79 -4.74	21.92 0.76 -4.19	21.96 0.72 -5.30	21.37 0.67 -6.10	20.70 0.59 -6.94	22.39 0.55 -9.68	22.74 0.53 -10.46	22.98 0.68 -7.74	35.31 0.93 -15.36	34.90 0.74 -18.84	34.24 0.68 -19.21	32.02 0.49 -20.79	24.77 0.45 -14.10	21.72 0.37 -13.04	22.02 0.27 -16.87
GILBOA___1 23756	23.62 0.35 -17.80	20.02 0.31 -14.75	16.49 0.27 -11.86	17.08 0.26 -12.58	18.17 0.28 -13.34	18.80 0.31 -13.47	20.85 0.60 -10.69	22.39 0.66 -11.50	25.59 1.01 -9.67	25.33 1.21 -6.56	27.96 1.15 -9.83	28.14 1.08 -11.12	28.12 1.01 -12.52	26.17 0.90 -12.11	25.47 0.84 -12.47	25.96 0.81 -13.39	29.16 0.99 -13.61	35.08 1.22 -14.84	34.51 0.98 -18.21	33.84 0.92 -18.56	31.57 0.74 -20.09	28.29 0.69 -17.38	21.48 0.56 -12.60	21.49 0.31 -16.30
GILBOA___2 23757	23.62 0.35 -17.80	20.02 0.31 -14.75	16.49 0.27 -11.86	17.08 0.26 -12.58	18.17 0.28 -13.34	18.80 0.31 -13.47	20.85 0.60 -10.69	22.39 0.66 -11.50	25.59 1.01 -9.67	25.33 1.21 -6.56	27.96 1.15 -9.83	28.14 1.08 -11.12	28.12 1.01 -12.52	26.17 0.90 -12.11	25.47 0.84 -12.47	25.96 0.81 -13.39	29.16 0.99 -13.61	35.08 1.22 -14.84	34.51 0.98 -18.21	33.84 0.92 -18.56	31.57 0.74 -20.09	28.29 0.69 -17.38	21.48 0.56 -12.60	21.49 0.31 -16.30
GILBOA___3 23758	23.62 0.35 -17.80	20.02 0.31 -14.75	16.49 0.27 -11.86	17.08 0.26 -12.58	18.17 0.28 -13.34	18.80 0.31 -13.47	20.85 0.60 -10.69	22.39 0.66 -11.50	25.59 1.01 -9.67	25.33 1.21 -6.56	27.96 1.15 -9.83	28.14 1.08 -11.12	28.12 1.01 -12.52	26.17 0.90 -12.11	25.47 0.84 -12.47	25.96 0.81 -13.39	29.16 0.99 -13.61	35.08 1.22 -14.84	34.51 0.98 -18.21	33.84 0.92 -18.56	31.57 0.74 -20.09	28.29 0.69 -17.38	21.48 0.56 -12.60	21.49 0.31 -16.30
GILBOA___4 23759	23.62 0.35 -17.80	20.02 0.31 -14.75	16.49 0.27 -11.86	17.08 0.26 -12.58	18.17 0.28 -13.34	18.80 0.31 -13.47	20.85 0.60 -10.69	22.39 0.66 -11.50	25.59 1.01 -9.67	25.33 1.21 -6.56	27.96 1.15 -9.83	28.14 1.08 -11.12	28.12 1.01 -12.52	26.17 0.90 -12.11	25.47 0.84 -12.47	25.96 0.81 -13.39	29.16 0.99 -13.61	35.08 1.22 -14.84	34.51 0.98 -18.21	33.84 0.92 -18.56	31.57 0.74 -20.09	28.29 0.69 -17.38	21.48 0.56 -12.60	21.49 0.31 -16.30

GILBOA____ 23599	23.62 0.35 -17.80	20.02 0.31 -14.75	16.49 0.27 -11.86	17.08 0.26 -12.58	18.17 0.28 -13.34	18.80 0.31 -13.47	20.85 0.60 -10.69	22.39 0.66 -11.50	25.59 1.01 -9.67	25.33 1.21 -6.56	27.96 1.15 -9.83	28.14 1.08 -11.12	28.12 1.01 -12.52	26.17 0.90 -12.11	25.47 0.84 -12.47	25.96 0.81 -13.39	29.16 0.99 -13.61	35.08 1.22 -14.84	34.51 0.98 -18.21	33.84 0.92 -18.56	31.57 0.74 -20.09	28.29 0.69 -17.38	21.48 0.56 -12.60	21.49 0.31 -16.30
GINNA____ 23603	6.21 -0.28 -1.03	5.54 -0.28 -0.85	4.80 -0.25 -0.68	4.72 -0.24 -0.73	5.06 -0.25 -0.77	5.58 -0.22 -0.78	9.79 -0.38 -0.62	10.30 -0.39 -0.47	14.51 -0.52 -0.13	16.79 -0.67 0.11	16.04 -0.70 0.23	15.44 -0.67 -0.17	14.35 -0.54 -0.29	13.09 -0.58 -0.51	12.31 -0.55 -0.70	11.99 -0.52 -0.75	14.37 -0.60 -0.41	18.21 -0.70 0.10	15.17 -0.66 -0.51	14.33 -0.66 -0.63	11.37 -0.53 -1.16	10.61 -0.59 -0.97	8.59 -0.46 -0.73	5.61 -0.21 -0.95
GLEN PARK____ 23778	5.87 0.01 -0.39	5.31 0.02 -0.32	4.71 0.09 -0.26	4.60 0.09 -0.28	4.94 0.10 -0.29	5.32 0.00 -0.30	9.78 -0.02 -0.23	10.48 0.00 -0.25	15.16 0.06 -0.20	17.79 0.12 -0.11	17.25 0.17 -0.11	16.23 0.16 -0.13	14.85 0.10 -0.15	13.38 0.05 -0.17	12.39 0.01 -0.22	12.02 0.02 -0.23	14.79 0.04 -0.18	19.63 0.29 -0.33	15.84 0.14 -0.38	14.89 0.14 -0.39	11.25 0.09 -0.42	10.55 0.03 -0.30	8.60 0.02 -0.27	5.24 0.02 -0.34
GLENWOOD_IC_1_G5 23712	21.98 0.73 -15.78	18.84 0.65 -13.23	16.15 0.56 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.30 0.63 -12.65	24.65 1.26 -13.83	23.67 1.42 -12.02	25.54 2.15 -8.49	25.84 2.65 -5.63	27.67 2.56 -8.14	27.58 2.39 -9.26	27.26 2.20 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.13 1.79 -11.58	28.25 2.20 -11.49	39.08 3.00 -17.06	40.74 2.45 -22.97	33.15 2.27 -16.52	30.25 1.62 -17.88	29.04 1.53 -17.28	20.79 1.24 -11.24	20.05 0.67 -14.51
GLENWOOD_IC_2_G1 23688	21.95 0.71 -15.78	18.82 0.62 -13.23	16.12 0.53 -11.23	16.37 0.52 -11.62	18.35 0.55 -13.24	18.27 0.60 -12.65	24.59 1.20 -13.83	23.61 1.36 -12.02	25.45 2.06 -8.49	25.74 2.55 -5.63	27.59 2.48 -8.14	27.50 2.31 -9.26	27.19 2.13 -10.46	25.34 1.92 -10.26	24.71 1.78 -10.78	25.06 1.72 -11.58	28.18 2.14 -11.48	37.19 2.89 -15.28	37.54 2.37 -19.85	33.07 2.20 -16.52	30.17 1.56 -17.88	27.97 1.47 -16.27	20.73 1.19 -11.23	20.02 0.64 -14.51
GLENWOOD_IC_3_G1 23689	21.95 0.71 -15.78	18.82 0.62 -13.23	16.12 0.53 -11.23	16.37 0.52 -11.62	18.35 0.55 -13.24	18.27 0.60 -12.65	24.59 1.20 -13.83	23.61 1.36 -12.02	25.45 2.06 -8.49	25.74 2.55 -5.63	27.59 2.48 -8.14	27.50 2.31 -9.26	27.19 2.13 -10.46	25.34 1.92 -10.26	24.71 1.78 -10.78	25.06 1.72 -11.58	28.18 2.14 -11.48	37.19 2.89 -15.28	37.54 2.37 -19.85	33.07 2.20 -16.52	30.17 1.56 -17.88	27.97 1.47 -16.27	20.73 1.19 -11.23	20.02 0.64 -14.51
GLENWOOD____4 23550	21.98 0.73 -15.78	18.84 0.65 -13.23	16.15 0.56 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.30 0.63 -12.65	24.65 1.26 -13.83	23.67 1.42 -12.02	25.54 2.15 -8.49	25.84 2.65 -5.63	27.67 2.56 -8.14	27.58 2.39 -9.26	27.26 2.20 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.13 1.79 -11.58	28.25 2.20 -11.49	39.08 3.00 -17.06	40.74 2.45 -22.97	33.15 2.27 -16.52	30.25 1.62 -17.88	29.04 1.53 -17.28	20.79 1.24 -11.24	20.05 0.67 -14.51
GLENWOOD____5 23614	21.98 0.73 -15.78	18.84 0.65 -13.23	16.15 0.56 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.30 0.63 -12.65	24.65 1.26 -13.83	23.67 1.42 -12.02	25.54 2.15 -8.49	25.84 2.65 -5.63	27.67 2.56 -8.14	27.58 2.39 -9.26	27.26 2.20 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.13 1.79 -11.58	28.25 2.20 -11.49	39.08 3.00 -17.06	40.74 2.45 -22.97	33.15 2.27 -16.52	30.25 1.62 -17.88	29.04 1.53 -17.28	20.79 1.24 -11.24	20.05 0.67 -14.51
GLOBAL GREEN_PORT_GT1 23814	22.46 1.21 -15.78	19.25 1.05 -13.23	16.50 0.91 -11.23	16.74 0.89 -11.62	18.72 0.93 -13.24	18.70 1.03 -12.65	25.48 2.09 -13.83	24.62 2.37 -12.02	26.85 3.46 -8.49	27.35 4.16 -5.63	29.50 4.38 -8.15	29.28 4.08 -9.26	28.78 3.71 -10.47	26.80 3.37 -10.27	26.05 3.10 -10.79	26.38 3.02 -11.60	29.34 3.30 -11.48	37.89 4.85 -14.02	36.90 3.94 -17.64	34.46 3.59 -16.51	31.13 2.51 -17.87	28.23 2.45 -15.55	21.44 1.90 -11.23	20.44 1.06 -14.51
GLOBE____DSASP 323697	6.57 -0.23 -1.33	5.84 -0.23 -1.11	5.06 -0.19 -0.89	5.00 -0.18 -0.94	5.34 -0.21 -1.00	5.83 -0.20 -1.01	9.95 -0.41 -0.80	13.76 -0.23 -3.77	20.37 -0.43 -5.90	23.10 -0.65 -6.19	15.09 -0.71 1.17	21.20 -0.65 -5.91	19.90 -0.38 -5.68	15.32 -0.49 -2.65	12.59 -0.47 -0.91	12.30 -0.43 -0.97	15.67 -0.50 -1.60	19.61 -0.47 -1.07	18.51 -0.44 -3.64	17.63 -0.45 -3.72	15.07 -0.33 -4.66	12.56 -0.46 -2.79	8.97 -0.30 -0.95	6.00 -0.11 -1.23
GOETHSLN____LBMP 323567	21.94 0.69 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.53 0.57 -11.94	20.20 1.17 -9.47	21.75 1.33 -10.20	25.44 2.04 -8.49	25.69 2.51 -5.62	27.55 2.44 -8.14	27.49 2.30 -9.26	27.18 2.12 -10.46	25.28 1.90 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.20 2.15 -11.48	43.18 2.80 -21.36	50.33 2.31 -32.69	49.75 2.15 -33.23	30.18 1.54 -17.90	26.74 1.43 -15.09	20.70 1.16 -11.22	20.01 0.62 -14.51
GOODYEAR_LAKE_HYD 323669	8.44 0.25 -2.72	7.43 0.20 -2.26	6.34 0.17 -1.81	6.32 0.17 -1.92	6.77 0.18 -2.04	7.29 0.21 -2.06	11.63 0.44 -1.63	12.72 0.54 -1.95	17.64 0.85 -1.89	20.03 1.04 -1.44	19.96 1.00 -1.99	18.91 0.94 -2.03	17.67 0.88 -2.20	15.83 0.74 -1.93	14.70 0.67 -1.88	14.43 0.66 -2.02	17.70 0.89 -2.26	23.34 1.31 -3.01	19.57 1.03 -3.22	18.48 0.93 -3.19	14.49 0.64 -3.10	13.40 0.55 -2.63	10.69 0.43 -1.94	7.62 0.23 -2.51
GOUDEY____7 23579	8.40 0.13 -2.80	7.38 0.10 -2.32	6.31 0.09 -1.86	6.29 0.08 -1.98	6.73 0.09 -2.10	7.25 0.11 -2.12	11.48 0.24 -1.68	12.81 0.34 -2.24	17.86 0.51 -2.45	20.19 0.60 -2.03	20.23 0.56 -2.71	19.01 0.51 -2.56	17.80 0.52 -2.67	15.71 0.42 -2.13	14.46 0.39 -1.91	14.20 0.39 -2.05	17.69 0.54 -2.59	23.83 0.82 -3.99	19.78 0.64 -3.82	18.61 0.56 -3.69	14.32 0.39 -3.20	13.20 0.30 -2.68	10.56 0.25 -1.99	7.60 0.15 -2.58
GOUDEY____8 23580	8.39 0.13 -2.80	7.38 0.09 -2.32	6.31 0.08 -1.86	6.29 0.08 -1.98	6.73 0.08 -2.10	7.24 0.10 -2.12	11.47 0.23 -1.68	12.80 0.33 -2.24	17.84 0.49 -2.45	20.17 0.58 -2.03	20.22 0.54 -2.71	19.01 0.51 -2.56	17.78 0.51 -2.67	15.70 0.41 -2.13	14.45 0.38 -1.91	14.19 0.38 -2.05	17.67 0.52 -2.59	23.81 0.80 -3.99	19.77 0.63 -3.82	18.59 0.55 -3.69	14.31 0.38 -3.20	13.19 0.29 -2.68	10.55 0.24 -1.99	7.60 0.14 -2.58
GOWANUS_GT1_1 24077	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51

GOWANUS_GT1_2 24078	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT1_3 24079	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT1_4 24080	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT1_5 24084	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT1_6 24111	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT1_7 24112	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT1_8 24113	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT2_1 24114	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_2 24115	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_3 24116	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_4 24117	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_5 24118	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_6 24119	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_7 24120	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT2_8 24121	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51

GOWANUS_GT3_1 24122	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_2 24123	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_3 24124	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_4 24125	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_5 24126	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_6 24127	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_7 24128	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT3_8 24129	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.16 -9.47	21.74 1.32 -10.19	25.40 2.01 -8.49	25.70 2.53 -5.61	27.60 2.50 -8.14	27.55 2.36 -9.25	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	34.62 2.99 -12.61	32.77 2.44 -15.01	32.02 2.27 -15.40	30.22 1.61 -17.87	26.81 1.50 -15.08	20.73 1.21 -11.21	20.04 0.65 -14.51
GOWANUS_GT4_1 24130	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT4_2 24131	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT4_3 24132	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT4_4 24133	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT4_5 24134	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT4_6 24135	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GOWANUS_GT4_7 24136	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51

GOWANUS_GT4_8 24137	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
GREENIDGE___3 23582	7.22 0.08 -1.67	6.40 0.05 -1.38	5.51 0.04 -1.11	5.45 0.04 -1.18	5.83 0.04 -1.25	6.35 0.07 -1.26	10.73 0.17 -1.00	11.80 0.29 -1.29	17.54 0.46 -2.17	20.07 0.51 -2.00	19.91 0.46 -2.48	18.60 0.43 -2.23	17.07 0.45 -2.02	14.98 0.30 -1.51	13.56 0.27 -1.13	13.25 0.27 -1.22	15.81 0.42 -0.83	21.50 0.72 -1.75	16.06 0.55 -0.19	14.95 0.45 -0.15	10.57 0.30 0.47	10.83 0.16 -0.44	9.64 0.14 -1.19	6.52 0.10 -1.54
GREENIDGE___4 23583	7.22 0.08 -1.67	6.40 0.05 -1.38	5.51 0.04 -1.11	5.45 0.04 -1.18	5.83 0.04 -1.25	6.35 0.07 -1.26	10.73 0.17 -1.00	11.80 0.29 -1.29	17.54 0.46 -2.17	20.07 0.51 -2.00	19.91 0.46 -2.48	18.60 0.43 -2.23	17.07 0.45 -2.02	14.98 0.30 -1.51	13.56 0.27 -1.13	13.25 0.27 -1.22	15.81 0.42 -0.83	21.50 0.72 -1.75	16.06 0.55 -0.19	14.95 0.45 -0.15	10.57 0.30 0.47	10.83 0.16 -0.44	9.64 0.14 -1.19	6.52 0.10 -1.54
GROVEVILLE___HYD 323602	21.58 0.62 -15.49	18.34 0.55 -12.83	15.15 0.47 -10.32	15.64 0.46 -10.94	16.64 0.49 -11.60	17.27 0.53 -11.72	19.93 1.07 -9.30	21.43 1.20 -10.01	25.06 1.86 -8.29	25.21 2.25 -5.40	26.83 2.19 -7.67	26.73 2.04 -8.75	26.40 1.90 -9.91	24.58 1.67 -9.74	24.14 1.56 -10.42	24.47 1.51 -11.20	27.46 1.95 -10.94	34.66 2.66 -12.98	33.37 2.11 -15.93	32.53 1.94 -16.24	29.70 1.39 -17.57	26.13 1.29 -14.62	20.38 1.04 -11.03	19.69 0.55 -14.26
HAMPSHIRE___PAPER_HYD 323593	5.34 -0.13 0.00	4.94 -0.02 0.00	4.38 0.02 0.00	4.26 0.03 0.00	4.58 0.03 0.00	4.94 -0.09 0.00	9.31 -0.25 0.00	9.95 -0.28 0.00	14.53 -0.37 0.00	17.16 -0.40 0.00	16.60 -0.37 0.00	15.59 -0.35 0.00	14.22 -0.38 0.00	12.78 -0.38 0.00	11.73 -0.43 0.00	11.31 -0.45 0.00	14.01 -0.55 0.00	18.43 -0.59 0.00	14.65 -0.67 0.00	13.84 -0.52 0.00	10.37 -0.38 0.00	9.90 -0.33 0.00	8.07 -0.25 0.00	4.79 -0.09 0.00
HARDSCRABBLE_WT_PWR 323673	5.70 0.23 0.00	5.18 0.22 0.00	4.56 0.20 0.00	4.43 0.20 0.00	4.77 0.22 0.00	5.27 0.24 0.00	10.04 0.48 0.00	10.76 0.53 0.00	15.69 0.79 0.00	18.49 0.93 0.00	17.88 0.92 0.00	16.78 0.84 0.00	15.36 0.76 0.00	13.82 0.66 0.00	12.73 0.57 0.00	12.25 0.49 0.00	15.11 0.55 0.00	19.69 0.67 0.00	15.78 0.46 0.00	14.75 0.39 0.00	11.02 0.28 0.00	10.47 0.25 0.00	8.51 0.20 0.00	4.99 0.11 0.00
HARZA MOOSE___RIVER 24016	5.48 0.01 0.00	4.99 0.02 0.00	4.41 0.05 0.00	4.29 0.05 0.00	4.60 0.05 0.00	5.03 0.01 0.00	9.56 0.00 0.00	10.21 -0.01 0.00	14.93 0.03 0.00	17.61 0.05 0.00	17.04 0.07 0.00	16.02 0.08 0.00	14.64 0.04 0.00	13.17 0.01 0.00	12.15 -0.01 0.00	11.75 -0.01 0.00	14.56 0.00 0.00	19.14 0.11 0.00	15.37 0.05 0.00	14.40 0.04 0.00	10.75 0.01 0.00	10.22 -0.01 0.00	8.32 0.01 0.00	4.89 0.01 0.00
HEMPSTEAD___ 23647	22.00 0.75 -15.78	18.87 0.67 -13.23	16.16 0.57 -11.23	16.41 0.56 -11.62	18.39 0.59 -13.24	18.31 0.64 -12.65	24.68 1.29 -13.83	23.71 1.46 -12.02	25.57 2.18 -8.49	25.88 2.69 -5.63	27.71 2.60 -8.14	27.62 2.42 -9.26	27.26 2.20 -10.46	25.44 2.01 -10.27	24.80 1.86 -10.78	25.15 1.81 -11.59	28.23 2.18 -11.49	39.42 3.02 -17.38	41.32 2.47 -23.54	33.15 2.27 -16.52	30.25 1.62 -17.88	29.26 1.56 -17.47	20.83 1.27 -11.24	20.07 0.69 -14.51
HICKLING___1 23621	7.78 0.16 -2.14	6.86 0.12 -1.78	5.89 0.10 -1.43	5.85 0.10 -1.52	6.26 0.10 -1.61	6.78 0.13 -1.62	11.16 0.32 -1.29	12.58 0.47 -1.88	18.58 0.70 -2.98	21.12 0.79 -2.77	21.24 0.75 -3.53	19.68 0.68 -3.06	18.14 0.72 -2.83	15.71 0.54 -2.01	14.11 0.49 -1.46	13.81 0.48 -1.57	16.86 0.70 -1.60	23.43 1.10 -3.30	17.64 0.86 -1.46	16.37 0.72 -1.30	11.49 0.50 -0.25	11.55 0.35 -0.98	10.14 0.29 -1.53	7.04 0.19 -1.98
HICKLING___2 23622	7.78 0.16 -2.14	6.86 0.12 -1.78	5.89 0.10 -1.43	5.85 0.10 -1.52	6.26 0.10 -1.61	6.78 0.13 -1.62	11.16 0.32 -1.29	12.58 0.47 -1.88	18.58 0.70 -2.98	21.12 0.79 -2.77	21.24 0.75 -3.53	19.68 0.68 -3.06	18.14 0.72 -2.83	15.71 0.54 -2.01	14.11 0.49 -1.46	13.81 0.48 -1.57	16.86 0.70 -1.60	23.43 1.10 -3.30	17.64 0.86 -1.46	16.37 0.72 -1.30	11.49 0.50 -0.25	11.55 0.35 -0.98	10.14 0.29 -1.53	7.04 0.19 -1.98
HIGH FALLS___HY 23754	20.76 0.53 -14.77	17.65 0.45 -12.24	14.59 0.39 -9.84	15.05 0.38 -10.44	16.01 0.40 -11.07	16.64 0.44 -11.17	19.31 0.89 -8.87	20.77 1.00 -9.54	24.34 1.60 -7.85	24.50 1.93 -5.01	25.73 1.87 -6.89	25.60 1.75 -7.91	25.18 1.62 -8.96	23.46 1.41 -8.89	23.17 1.31 -9.70	23.46 1.27 -10.43	26.24 1.70 -9.98	33.82 2.44 -12.36	32.39 1.90 -15.17	31.54 1.72 -15.46	28.69 1.21 -16.73	24.99 1.11 -13.65	19.70 0.89 -10.50	18.91 0.45 -13.58
HILLBURN___GT 23639	21.46 0.66 -15.34	18.24 0.57 -12.71	15.07 0.49 -10.22	15.55 0.48 -10.84	16.56 0.51 -11.49	17.19 0.56 -11.60	19.89 1.13 -9.21	21.40 1.27 -9.91	25.11 1.95 -8.26	25.42 2.41 -5.46	27.21 2.32 -7.91	27.12 2.18 -9.00	26.79 2.03 -10.16	24.90 1.80 -9.93	24.31 1.68 -10.47	24.63 1.62 -11.25	27.78 2.07 -11.15	34.60 2.76 -12.83	33.31 2.25 -15.74	32.48 2.08 -16.04	29.59 1.48 -17.36	26.26 1.38 -14.65	20.33 1.12 -10.90	19.57 0.60 -14.09
HISHELDN_WT_PWR 323625	6.99 -0.02 -1.54	6.20 -0.04 -1.28	5.36 -0.03 -1.03	5.29 -0.03 -1.09	5.66 -0.05 -1.15	6.17 -0.02 -1.17	10.49 0.01 -0.92	11.34 0.22 -0.89	22.50 0.28 -7.32	25.47 0.21 -7.70	26.50 0.15 -9.38	23.39 0.13 -7.33	19.97 0.31 -5.06	16.53 0.13 -3.23	13.29 0.09 -1.05	12.99 0.11 -1.13	10.56 0.20 4.20	17.30 0.46 2.17	0.92 0.32 14.73	-0.04 0.23 14.62	-7.05 0.16 17.95	2.15 -0.01 8.06	9.45 0.03 -1.10	6.34 0.04 -1.42
HOLTSVILLE_IC_1 23690	22.20 0.95 -15.78	19.03 0.83 -13.23	16.30 0.72 -11.23	16.55 0.69 -11.62	18.53 0.74 -13.24	18.48 0.80 -12.65	25.02 1.63 -13.83	24.07 1.82 -12.02	26.05 2.65 -8.49	26.46 3.27 -5.63	28.46 3.34 -8.15	28.31 3.11 -9.26	27.90 2.83 -10.47	26.01 2.58 -10.27	25.32 2.37 -10.79	25.67 2.32 -11.60	28.61 2.58 -11.48	36.71 3.69 -14.00	35.94 3.00 -17.61	33.61 2.74 -16.51	30.56 1.94 -17.87	27.67 1.90 -15.54	21.06 1.52 -11.23	20.22 0.84 -14.51
HOLTSVILLE_IC_10 23699	22.24 1.00 -15.78	19.06 0.86 -13.23	16.33 0.75 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.84 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.17 2.77 -8.49	26.58 3.39 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.13 2.70 -10.27	25.41 2.47 -10.79	25.78 2.42 -11.60	28.73 2.69 -11.48	36.97 3.88 -14.07	36.20 3.14 -17.74	33.74 2.87 -16.51	30.64 2.03 -17.87	27.80 1.99 -15.58	21.12 1.58 -11.23	20.26 0.87 -14.51

HOLTSVILLE_IC_2 23691	22.20 0.95 -15.78	19.03 0.83 -13.23	16.30 0.72 -11.23	16.55 0.69 -11.62	18.53 0.74 -13.24	18.48 0.80 -12.65	25.02 1.63 -13.83	24.07 1.82 -12.02	26.05 2.65 -8.49	26.46 3.27 -5.63	28.46 3.34 -8.15	28.31 3.11 -9.26	27.90 2.83 -10.47	26.01 2.58 -10.27	25.32 2.37 -10.79	25.67 2.32 -11.60	28.61 2.58 -11.48	36.71 3.69 -14.00	35.94 3.00 -17.61	33.61 2.74 -16.51	30.56 1.94 -17.87	27.67 1.90 -15.54	21.06 1.52 -11.23	20.22 0.84 -14.51
HOLTSVILLE_IC_3 23692	22.20 0.95 -15.78	19.03 0.83 -13.23	16.30 0.72 -11.23	16.55 0.69 -11.62	18.53 0.74 -13.24	18.48 0.80 -12.65	25.02 1.63 -13.83	24.07 1.82 -12.02	26.05 2.65 -8.49	26.46 3.27 -5.63	28.46 3.34 -8.15	28.31 3.11 -9.26	27.90 2.83 -10.47	26.01 2.58 -10.27	25.32 2.37 -10.79	25.67 2.32 -11.60	28.61 2.58 -11.48	36.71 3.69 -14.00	35.94 3.00 -17.61	33.61 2.74 -16.51	30.56 1.94 -17.87	27.67 1.90 -15.54	21.06 1.52 -11.23	20.22 0.84 -14.51
HOLTSVILLE_IC_4 23693	22.20 0.95 -15.78	19.03 0.83 -13.23	16.30 0.72 -11.23	16.55 0.69 -11.62	18.53 0.74 -13.24	18.48 0.80 -12.65	25.02 1.63 -13.83	24.07 1.82 -12.02	26.05 2.65 -8.49	26.46 3.27 -5.63	28.46 3.34 -8.15	28.31 3.11 -9.26	27.90 2.83 -10.47	26.01 2.58 -10.27	25.32 2.37 -10.79	25.67 2.32 -11.60	28.61 2.58 -11.48	36.71 3.69 -14.00	35.94 3.00 -17.61	33.61 2.74 -16.51	30.56 1.94 -17.87	27.67 1.90 -15.54	21.06 1.52 -11.23	20.22 0.84 -14.51
HOLTSVILLE_IC_5 23694	22.20 0.95 -15.78	19.03 0.83 -13.23	16.30 0.72 -11.23	16.55 0.69 -11.62	18.53 0.74 -13.24	18.48 0.80 -12.65	25.02 1.63 -13.83	24.07 1.82 -12.02	26.05 2.65 -8.49	26.46 3.27 -5.63	28.46 3.34 -8.15	28.31 3.11 -9.26	27.90 2.83 -10.47	26.01 2.58 -10.27	25.32 2.37 -10.79	25.67 2.32 -11.60	28.61 2.58 -11.48	36.71 3.69 -14.00	35.94 3.00 -17.61	33.61 2.74 -16.51	30.56 1.94 -17.87	27.67 1.90 -15.54	21.06 1.52 -11.23	20.22 0.84 -14.51
HOLTSVILLE_IC_6 23695	22.24 1.00 -15.78	19.06 0.86 -13.23	16.33 0.75 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.84 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.17 2.77 -8.49	26.58 3.39 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.13 2.70 -10.27	25.41 2.47 -10.79	25.78 2.42 -11.60	28.73 2.69 -11.48	36.97 3.88 -14.07	36.20 3.14 -17.74	33.74 2.87 -16.51	30.64 2.03 -17.87	27.80 1.99 -15.58	21.12 1.58 -11.23	20.26 0.87 -14.51
HOLTSVILLE_IC_7 23696	22.24 1.00 -15.78	19.06 0.86 -13.23	16.33 0.75 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.84 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.17 2.77 -8.49	26.58 3.39 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.13 2.70 -10.27	25.41 2.47 -10.79	25.78 2.42 -11.60	28.73 2.69 -11.48	36.97 3.88 -14.07	36.20 3.14 -17.74	33.74 2.87 -16.51	30.64 2.03 -17.87	27.80 1.99 -15.58	21.12 1.58 -11.23	20.26 0.87 -14.51
HOLTSVILLE_IC_8 23697	22.24 1.00 -15.78	19.06 0.86 -13.23	16.33 0.75 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.84 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.17 2.77 -8.49	26.58 3.39 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.13 2.70 -10.27	25.41 2.47 -10.79	25.78 2.42 -11.60	28.73 2.69 -11.48	36.97 3.88 -14.07	36.20 3.14 -17.74	33.74 2.87 -16.51	30.64 2.03 -17.87	27.80 1.99 -15.58	21.12 1.58 -11.23	20.26 0.87 -14.51
HOLTSVILLE_IC_9 23698	22.24 1.00 -15.78	19.06 0.86 -13.23	16.33 0.75 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.84 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.17 2.77 -8.49	26.58 3.39 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.13 2.70 -10.27	25.41 2.47 -10.79	25.78 2.42 -11.60	28.73 2.69 -11.48	36.97 3.88 -14.07	36.20 3.14 -17.74	33.74 2.87 -16.51	30.64 2.03 -17.87	27.80 1.99 -15.58	21.12 1.58 -11.23	20.26 0.87 -14.51
HOWARD_WT_PWR 323690	7.45 0.17 -1.81	6.59 0.12 -1.50	5.68 0.11 -1.21	5.62 0.11 -1.28	6.02 0.11 -1.36	6.55 0.15 -1.37	11.00 0.35 -1.09	12.22 0.56 -1.43	19.11 0.85 -3.36	21.76 0.93 -3.27	21.81 0.81 -4.03	20.08 0.73 -3.41	18.18 0.74 -2.83	15.65 0.50 -1.99	13.78 0.39 -1.24	13.45 0.36 -1.33	15.29 0.52 -0.21	21.48 0.88 -1.58	13.96 0.63 1.99	12.80 0.49 2.05	7.79 0.32 3.28	9.50 0.13 0.86	9.72 0.12 -1.29	6.64 0.09 -1.67
HQ_GEN_CEDARS 23644	5.31 -0.16 0.00	4.88 -0.09 0.00	4.28 -0.08 0.00	4.15 -0.08 0.00	4.48 -0.07 0.00	4.92 -0.10 0.00	9.26 -0.30 0.00	9.86 -0.37 0.00	14.32 -0.58 0.00	16.89 -0.67 0.00	16.34 -0.63 0.00	15.35 -0.59 0.00	13.97 -0.63 0.00	12.62 -0.54 0.00	11.62 -0.53 0.00	11.22 -0.54 0.00	13.90 -0.65 0.00	18.11 -0.91 0.00	14.45 -0.87 0.00	13.70 -0.66 0.00	10.27 -0.47 0.00	9.83 -0.40 0.00	8.00 -0.32 0.00	4.73 -0.15 0.00
HQ_GEN_CEDARS_PROXY 323590	5.31 -0.16 0.00	4.88 -0.09 0.00	4.28 -0.08 0.00	4.15 -0.08 0.00	4.48 -0.07 0.00	4.92 -0.10 0.00	9.26 -0.30 0.00	10.13 -0.37 -0.27	14.05 -0.58 0.27	16.89 -0.67 0.00	16.34 -0.63 0.00	15.35 -0.59 0.00	13.97 -0.63 0.00	12.62 -0.54 0.00	11.62 -0.53 0.00	11.22 -0.54 0.00	13.90 -0.65 0.00	18.11 -0.91 0.00	14.45 -0.87 0.00	13.70 -0.66 0.00	10.27 -0.47 0.00	9.83 -0.40 0.00	8.00 -0.32 0.00	4.73 -0.15 0.00
HQ_GEN_IMPORT 323601	5.36 -0.10 0.00	4.89 -0.08 0.00	4.29 -0.07 0.00	4.17 -0.07 0.00	4.48 -0.07 0.00	4.94 -0.08 0.00	9.39 -0.17 0.00	10.27 -0.22 -0.27	14.27 -0.36 0.27	17.14 -0.42 0.00	16.58 -0.39 0.00	15.57 -0.37 0.00	14.23 -0.36 0.00	12.86 -0.30 0.00	11.88 -0.28 0.00	11.48 -0.28 0.00	14.21 -0.35 0.00	18.49 -0.53 0.00	14.89 -0.43 0.00	14.00 -0.36 0.00	10.48 -0.26 0.00	10.01 -0.22 0.00	8.14 -0.18 0.00	4.78 -0.10 0.00
HQ_GEN_WHEEL 23651	5.36 -0.10 0.00	4.89 -0.08 0.00	4.29 -0.07 0.00	4.17 -0.07 0.00	4.48 -0.07 0.00	4.94 -0.08 0.00	9.39 -0.17 0.00	10.27 -0.22 -0.27	14.27 -0.36 0.27	17.14 -0.42 0.00	16.58 -0.39 0.00	15.57 -0.37 0.00	14.23 -0.36 0.00	12.86 -0.30 0.00	11.88 -0.28 0.00	11.48 -0.28 0.00	14.21 -0.35 0.00	18.49 -0.53 0.00	14.89 -0.43 0.00	14.00 -0.36 0.00	10.48 -0.26 0.00	10.01 -0.22 0.00	8.14 -0.18 0.00	4.78 -0.10 0.00
HUDSON_AVE_GT_3 23810	21.94 0.69 -15.78	18.64 0.61 -13.07	15.39 0.52 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.75 1.33 -10.20	25.44 2.04 -8.49	25.70 2.53 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.29 1.91 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.21 2.17 -11.48	35.06 2.83 -13.20	33.85 2.33 -16.20	33.04 2.17 -16.52	30.16 1.55 -17.88	26.75 1.44 -15.09	20.70 1.17 -11.22	20.01 0.63 -14.51
HUDSON_AVE_GT_4 23540	21.94 0.69 -15.78	18.64 0.61 -13.07	15.39 0.52 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.75 1.33 -10.20	25.44 2.04 -8.49	25.70 2.53 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.29 1.91 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.21 2.17 -11.48	35.06 2.83 -13.20	33.85 2.33 -16.20	33.04 2.17 -16.52	30.16 1.55 -17.88	26.75 1.44 -15.09	20.70 1.17 -11.22	20.01 0.63 -14.51

HUDSON_AVE_GT_5 23657	21.94 0.69 -15.78	18.64 0.61 -13.07	15.39 0.52 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.75 1.33 -10.20	25.44 2.04 -8.49	25.70 2.53 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.29 1.91 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.21 2.17 -11.48	35.06 2.83 -13.20	33.85 2.33 -16.20	33.04 2.17 -16.52	30.16 1.55 -17.88	26.75 1.44 -15.09	20.70 1.17 -11.22	20.01 0.63 -14.51
HUDSON_AVE_10 24168	21.92 0.67 -15.78	18.62 0.58 -13.07	15.37 0.50 -10.51	15.87 0.49 -11.15	16.89 0.52 -11.82	17.52 0.56 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.49 2.38 -8.14	27.43 2.23 -9.26	27.12 2.06 -10.46	25.23 1.84 -10.22	24.64 1.70 -10.78	24.99 1.65 -11.58	28.14 2.10 -11.48	34.96 2.74 -13.20	33.78 2.25 -16.20	32.97 2.10 -16.52	30.11 1.49 -17.88	26.70 1.39 -15.09	20.67 1.14 -11.22	19.99 0.61 -14.51
HUNTER_MOUNT__DRP 323613	22.25 0.49 -16.29	18.89 0.43 -13.49	15.59 0.38 -10.85	16.12 0.37 -11.51	17.15 0.40 -12.20	17.79 0.44 -12.32	20.19 0.85 -9.78	21.60 0.85 -10.52	24.79 1.37 -8.52	24.39 1.63 -5.20	25.21 1.58 -6.67	25.18 1.48 -7.76	24.77 1.37 -8.80	23.25 1.17 -8.92	23.43 1.09 -10.18	23.78 1.07 -10.95	25.98 1.43 -10.00	34.70 2.07 -13.61	33.58 1.56 -16.69	32.78 1.41 -17.02	30.17 1.01 -18.42	25.56 0.92 -14.42	20.60 0.73 -11.56	20.24 0.41 -14.95
HUNTINGTON_RES_REC 323705	22.09 0.84 -15.78	18.94 0.74 -13.23	16.23 0.64 -11.23	16.47 0.62 -11.62	18.44 0.65 -13.24	18.38 0.71 -12.65	24.82 1.43 -13.83	23.86 1.61 -12.02	25.79 2.40 -8.49	26.16 2.97 -5.63	28.00 2.88 -8.14	27.89 2.69 -9.26	27.53 2.47 -10.46	25.71 2.28 -10.27	25.04 2.10 -10.78	25.40 2.05 -11.59	28.36 2.33 -11.48	36.41 3.31 -14.08	35.77 2.70 -17.75	33.35 2.48 -16.51	30.36 1.75 -17.87	27.54 1.73 -15.59	20.94 1.40 -11.23	20.15 0.76 -14.51
HUNTLEY__63 23557	6.76 -0.05 -1.35	6.00 -0.08 -1.12	5.20 -0.06 -0.90	5.13 -0.06 -0.95	5.49 -0.07 -1.01	5.99 -0.05 -1.02	10.30 -0.07 -0.81	15.61 0.17 -5.21	22.32 0.18 -7.23	25.28 0.07 -7.65	20.92 -0.02 -3.97	23.16 -0.02 -7.23	22.10 0.22 -7.28	16.32 0.04 -3.11	13.09 0.01 -0.92	12.77 0.02 -0.99	20.88 0.10 -6.22	30.83 0.32 -11.49	28.85 0.20 -13.33	26.82 0.13 -12.33	20.75 0.10 -9.91	15.46 -0.06 -5.29	9.28 0.01 -0.96	6.16 0.03 -1.24
HUNTLEY__64 23558	6.76 -0.05 -1.35	6.00 -0.08 -1.12	5.20 -0.06 -0.90	5.13 -0.06 -0.95	5.49 -0.07 -1.01	5.99 -0.05 -1.02	10.30 -0.07 -0.81	15.61 0.17 -5.21	22.32 0.18 -7.23	25.28 0.07 -7.65	20.92 -0.02 -3.97	23.16 -0.02 -7.23	22.10 0.22 -7.28	16.32 0.04 -3.11	13.09 0.01 -0.92	12.77 0.02 -0.99	20.88 0.10 -6.22	30.83 0.32 -11.49	28.85 0.20 -13.33	26.82 0.13 -12.33	20.75 0.10 -9.91	15.46 -0.06 -5.29	9.28 0.01 -0.96	6.16 0.03 -1.24
HUNTLEY__65 23559	6.76 -0.05 -1.35	6.00 -0.08 -1.12	5.20 -0.06 -0.90	5.13 -0.06 -0.95	5.49 -0.07 -1.01	5.99 -0.05 -1.02	10.30 -0.07 -0.81	15.61 0.17 -5.21	22.32 0.18 -7.23	25.28 0.07 -7.65	20.92 -0.02 -3.97	23.16 -0.02 -7.23	22.10 0.22 -7.28	16.32 0.04 -3.11	13.09 0.01 -0.92	12.77 0.02 -0.99	20.88 0.10 -6.22	30.83 0.32 -11.49	28.85 0.20 -13.33	26.82 0.13 -12.33	20.75 0.10 -9.91	15.46 -0.06 -5.29	9.28 0.01 -0.96	6.16 0.03 -1.24
HUNTLEY__66 23560	6.76 -0.05 -1.35	6.00 -0.08 -1.12	5.20 -0.06 -0.90	5.13 -0.06 -0.95	5.49 -0.07 -1.01	5.99 -0.05 -1.02	10.30 -0.07 -0.81	15.61 0.17 -5.21	22.32 0.18 -7.23	25.28 0.07 -7.65	20.92 -0.02 -3.97	23.16 -0.02 -7.23	22.10 0.22 -7.28	16.32 0.04 -3.11	13.09 0.01 -0.92	12.77 0.02 -0.99	20.88 0.10 -6.22	30.83 0.32 -11.49	28.85 0.20 -13.33	26.82 0.13 -12.33	20.75 0.10 -9.91	15.46 -0.06 -5.29	9.28 0.01 -0.96	6.16 0.03 -1.24
HUNTLEY__67 23561	6.71 -0.13 -1.37	5.96 -0.14 -1.14	5.16 -0.11 -0.91	5.09 -0.11 -0.97	5.44 -0.13 -1.03	5.95 -0.12 -1.04	10.19 -0.19 -0.82	22.36 0.01 -12.12	31.76 -0.04 -16.91	35.68 -0.19 -18.31	40.80 -0.25 -24.09	32.52 -0.24 -16.82	31.63 0.00 -17.03	19.47 -0.16 -6.47	12.92 -0.17 -0.93	12.62 -0.14 -1.00	36.49 -0.09 -22.02	67.71 0.06 -48.63	60.92 0.00 -45.60	54.99 -0.06 -40.69	36.19 -0.05 -25.50	22.69 -0.20 -12.67	9.18 -0.11 -0.98	6.11 -0.03 -1.26
HUNTLEY__68 23562	6.71 -0.13 -1.37	5.96 -0.14 -1.14	5.16 -0.11 -0.91	5.09 -0.11 -0.97	5.44 -0.13 -1.03	5.95 -0.12 -1.04	10.19 -0.19 -0.82	22.36 0.01 -12.12	31.76 -0.04 -16.91	35.68 -0.19 -18.31	40.80 -0.25 -24.09	32.52 -0.24 -16.82	31.63 0.00 -17.03	19.47 -0.16 -6.47	12.92 -0.17 -0.93	12.62 -0.14 -1.00	36.49 -0.09 -22.02	67.71 0.06 -48.63	60.92 0.00 -45.60	54.99 -0.06 -40.69	36.19 -0.05 -25.50	22.69 -0.20 -12.67	9.18 -0.11 -0.98	6.11 -0.03 -1.26
HYLAND__LFGE 323620	7.15 0.19 -1.49	6.33 0.13 -1.24	5.46 0.11 -0.99	5.40 0.11 -1.05	5.77 0.10 -1.12	6.31 0.16 -1.13	10.79 0.33 -0.90	11.68 0.39 -1.06	18.15 0.64 -2.60	20.78 0.70 -2.51	20.48 0.58 -2.93	19.11 0.53 -2.65	17.31 0.54 -2.17	15.06 0.32 -1.58	13.43 0.26 -1.02	13.13 0.28 -1.09	14.95 0.51 0.12	20.59 0.95 -0.62	13.84 0.74 2.22	12.76 0.59 2.19	8.17 0.39 2.96	9.59 0.19 0.83	9.56 0.18 -1.06	6.45 0.20 -1.38
INDECK__CORINTH 23802	24.64 0.37 -18.80	20.87 0.34 -15.57	17.21 0.33 -12.52	17.84 0.32 -13.28	18.99 0.36 -14.08	19.66 0.41 -14.22	21.66 0.82 -11.28	23.30 0.93 -12.14	25.75 1.43 -9.41	24.23 1.70 -4.97	23.30 1.65 -4.68	23.31 1.53 -5.84	22.71 1.42 -6.70	21.76 1.13 -7.46	23.21 0.95 -10.10	23.58 0.92 -10.90	23.67 0.77 -8.34	35.85 1.16 -15.67	35.42 0.89 -19.22	34.75 0.80 -19.59	32.50 0.56 -21.20	25.44 0.56 -14.65	22.07 0.46 -13.30	22.34 0.26 -17.20
INDECK__ILION 23567	5.63 0.16 0.00	5.11 0.14 0.00	4.49 0.13 0.00	4.37 0.13 0.00	4.69 0.14 0.00	5.18 0.15 0.00	9.86 0.30 0.00	10.56 0.34 0.00	15.41 0.51 0.00	18.16 0.60 0.00	17.55 0.58 0.00	16.48 0.54 0.00	15.09 0.50 0.00	13.60 0.43 0.00	12.55 0.39 0.00	12.12 0.36 0.00	14.98 0.42 0.00	19.57 0.55 0.00	15.75 0.43 0.00	14.73 0.37 0.00	11.00 0.26 0.00	10.46 0.24 0.00	8.51 0.19 0.00	4.99 0.11 0.00
INDECK__OLEAN 23982	7.29 0.30 -1.53	6.46 0.22 -1.27	5.59 0.21 -1.02	5.51 0.19 -1.08	5.90 0.20 -1.15	6.45 0.27 -1.16	11.17 0.69 -0.92	18.99 1.12 -7.65	25.70 1.60 -9.20	29.09 1.76 -9.78	29.80 1.63 -11.20	26.66 1.53 -9.19	26.03 1.63 -9.80	18.34 1.30 -3.88	14.34 1.14 -1.04	14.00 1.12 -1.12	29.76 1.51 -13.68	48.80 2.19 -27.59	46.30 1.70 -29.27	42.51 1.51 -26.64	31.28 1.12 -19.42	21.00 0.88 -9.89	10.12 0.72 -1.09	6.66 0.37 -1.41
INDECK__OSWEGO 23783	6.02 -0.11 -0.66	5.40 -0.10 -0.54	4.71 -0.09 -0.44	4.61 -0.08 -0.46	4.95 -0.10 -0.49	5.41 -0.11 -0.50	9.75 -0.20 -0.39	10.46 -0.18 -0.42	15.00 -0.25 -0.35	17.47 -0.32 -0.23	16.99 -0.30 -0.33	16.04 -0.27 -0.37	14.77 -0.25 -0.42	13.34 -0.24 -0.41	12.38 -0.22 -0.44	12.03 -0.20 -0.48	14.78 -0.25 -0.47	19.32 -0.25 -0.55	15.79 -0.20 -0.67	14.84 -0.20 -0.69	11.33 -0.15 -0.74	10.68 -0.16 -0.62	8.65 -0.13 -0.47	5.41 -0.07 -0.60

INDECK___YERKES 23781	6.76 -0.05 -1.35	6.00 -0.08 -1.12	5.20 -0.06 -0.90	5.13 -0.06 -0.95	5.49 -0.07 -1.01	5.99 -0.05 -1.02	10.30 -0.07 -0.81	15.61 0.17 -5.21	22.32 0.18 -7.23	25.28 0.07 -7.65	20.92 -0.02 -3.97	23.16 -0.02 -7.23	22.10 0.22 -7.28	16.32 0.04 -3.11	13.09 0.01 -0.92	12.77 0.02 -0.99	20.88 0.10 -6.22	30.83 0.32 -11.49	28.85 0.20 -13.33	26.82 0.13 -12.33	20.75 0.10 -9.91	15.46 -0.06 -5.29	9.28 0.01 -0.96	6.16 0.03 -1.24
INDIAN POINT_GT_1 24139	21.87 0.61 -15.79	18.58 0.54 -13.08	15.34 0.46 -10.52	15.84 0.45 -11.16	16.86 0.48 -11.83	17.49 0.52 -11.95	20.09 1.05 -9.48	21.61 1.19 -10.20	25.23 1.83 -8.50	25.43 2.25 -5.62	27.30 2.19 -8.14	27.25 2.06 -9.26	26.95 1.90 -10.45	25.07 1.70 -10.21	24.51 1.58 -10.77	24.86 1.53 -11.57	27.98 1.95 -11.47	34.78 2.57 -13.19	33.61 2.10 -16.19	32.81 1.95 -16.50	29.99 1.39 -17.86	26.59 1.30 -15.07	20.57 1.05 -11.21	19.93 0.56 -14.49
INDIAN POINT_GT_2 23659	21.87 0.61 -15.79	18.58 0.54 -13.08	15.34 0.46 -10.52	15.84 0.45 -11.16	16.86 0.48 -11.83	17.49 0.52 -11.95	20.09 1.05 -9.48	21.61 1.19 -10.20	25.23 1.83 -8.50	25.43 2.25 -5.62	27.30 2.19 -8.14	27.25 2.06 -9.26	26.95 1.90 -10.45	25.07 1.70 -10.21	24.51 1.58 -10.77	24.86 1.53 -11.57	27.98 1.95 -11.47	34.78 2.57 -13.19	33.61 2.10 -16.19	32.81 1.95 -16.50	29.99 1.39 -17.86	26.59 1.30 -15.07	20.57 1.05 -11.21	19.93 0.56 -14.49
INDIAN POINT_GT_3 24019	21.87 0.61 -15.79	18.58 0.54 -13.08	15.34 0.46 -10.52	15.84 0.45 -11.16	16.86 0.48 -11.83	17.49 0.52 -11.95	20.09 1.05 -9.48	21.61 1.19 -10.20	25.23 1.83 -8.50	25.43 2.25 -5.62	27.30 2.19 -8.14	27.25 2.06 -9.26	26.95 1.90 -10.45	25.07 1.70 -10.21	24.51 1.58 -10.77	24.86 1.53 -11.57	27.98 1.95 -11.47	34.78 2.57 -13.19	33.61 2.10 -16.19	32.81 1.95 -16.50	29.99 1.39 -17.86	26.59 1.30 -15.07	20.57 1.05 -11.21	19.93 0.56 -14.49
INDIAN POINT___2 23530	21.80 0.61 -15.72	18.52 0.54 -13.02	15.29 0.46 -10.47	15.79 0.45 -11.11	16.80 0.48 -11.78	17.43 0.52 -11.89	20.05 1.05 -9.43	21.57 1.19 -10.16	25.19 1.83 -8.46	25.42 2.27 -5.59	27.27 2.19 -8.11	27.21 2.06 -9.22	26.92 1.91 -10.41	25.05 1.71 -10.17	24.47 1.58 -10.73	24.81 1.53 -11.53	27.92 1.94 -11.42	34.73 2.57 -13.14	33.55 2.10 -16.13	32.75 1.95 -16.44	29.92 1.39 -17.79	26.54 1.30 -15.01	20.53 1.05 -11.16	19.88 0.56 -14.44
INDIAN POINT___3 23531	21.86 0.60 -15.80	18.58 0.52 -13.09	15.34 0.45 -10.53	15.84 0.44 -11.16	16.85 0.46 -11.84	17.48 0.50 -11.95	20.07 1.02 -9.48	21.59 1.16 -10.21	25.19 1.79 -8.50	25.38 2.19 -5.62	27.24 2.12 -8.15	27.19 1.99 -9.26	26.91 1.85 -10.46	25.04 1.66 -10.22	24.46 1.53 -10.77	24.81 1.48 -11.57	27.92 1.89 -11.47	34.73 2.51 -13.20	33.55 2.04 -16.19	32.76 1.90 -16.51	29.95 1.34 -17.87	26.56 1.26 -15.07	20.55 1.02 -11.21	19.92 0.54 -14.50
IP CORINTH___1 23988	24.64 0.37 -18.80	20.87 0.34 -15.57	17.21 0.33 -12.52	17.84 0.32 -13.28	18.99 0.36 -14.08	19.66 0.41 -14.22	21.66 0.82 -11.28	23.30 0.93 -12.14	25.75 1.43 -9.41	24.23 1.70 -4.97	23.30 1.65 -4.68	23.31 1.53 -5.84	22.71 1.42 -6.70	21.76 1.13 -7.46	23.21 0.95 -10.10	23.58 0.92 -10.90	23.76 0.86 -8.34	35.96 1.27 -15.67	35.52 0.98 -19.22	34.84 0.89 -19.59	32.56 0.62 -21.20	25.49 0.61 -14.65	22.12 0.50 -13.30	22.37 0.29 -17.20
IP___TICONDEROGA 23804	24.48 0.59 -18.42	20.75 0.53 -15.26	17.11 0.48 -12.27	17.71 0.46 -13.02	18.84 0.49 -13.80	19.53 0.57 -13.94	21.79 1.18 -11.06	23.57 1.44 -11.90	26.31 2.15 -9.26	25.07 2.55 -4.96	24.26 2.44 -4.85	24.19 2.26 -5.99	23.56 2.10 -6.85	22.57 1.86 -7.55	23.91 1.71 -10.03	24.26 1.67 -10.83	25.05 2.04 -8.45	37.26 2.89 -15.35	36.44 2.30 -18.82	35.66 2.11 -19.19	33.03 1.52 -20.77	26.13 1.38 -14.52	22.48 1.14 -13.03	22.31 0.58 -16.85
ISLIP_RES_REC 323679	22.29 1.04 -15.78	19.10 0.90 -13.23	16.37 0.78 -11.23	16.60 0.75 -11.62	18.59 0.80 -13.24	18.55 0.88 -12.65	25.17 1.78 -13.83	24.23 1.98 -12.02	26.29 2.89 -8.49	26.74 3.55 -5.63	28.75 3.63 -8.15	28.58 3.38 -9.26	28.13 3.07 -10.47	26.24 2.80 -10.27	25.52 2.58 -10.78	25.87 2.52 -11.59	28.89 2.85 -11.48	37.26 4.09 -14.15	36.52 3.32 -17.87	33.90 3.03 -16.51	30.76 2.15 -17.87	27.93 2.09 -15.62	21.20 1.66 -11.23	20.30 0.91 -14.51
JARVIS____ 23743	5.51 0.04 0.00	5.00 0.04 0.00	4.39 0.03 0.00	4.27 0.03 0.00	4.59 0.04 0.00	5.07 0.04 0.00	9.64 0.08 0.00	10.32 0.09 0.00	15.05 0.15 0.00	17.73 0.18 0.00	17.14 0.17 0.00	16.10 0.16 0.00	14.74 0.15 0.00	13.29 0.13 0.00	12.27 0.11 0.00	11.86 0.11 0.00	14.69 0.13 0.00	19.21 0.19 0.00	15.47 0.15 0.00	14.49 0.13 0.00	10.83 0.09 0.00	10.30 0.07 0.00	8.37 0.06 0.00	4.91 0.03 0.00
JENNISON___1 23625	8.79 0.34 -2.98	7.72 0.28 -2.47	6.58 0.24 -1.99	6.57 0.23 -2.11	7.02 0.24 -2.23	7.56 0.28 -2.26	11.93 0.58 -1.79	13.17 0.70 -2.24	18.29 1.10 -2.29	20.69 1.32 -1.81	20.69 1.27 -2.45	19.57 1.21 -2.42	18.29 1.12 -2.57	16.29 0.96 -2.17	15.06 0.86 -2.04	14.81 0.86 -2.19	18.27 1.14 -2.57	24.41 1.71 -3.68	20.41 1.35 -3.74	19.24 1.21 -3.67	14.98 0.84 -3.40	13.79 0.71 -2.86	10.99 0.55 -2.13	7.94 0.31 -2.75
JENNISON___2 23626	8.78 0.33 -2.98	7.71 0.28 -2.47	6.58 0.23 -1.99	6.57 0.22 -2.11	7.02 0.23 -2.23	7.55 0.27 -2.26	11.91 0.56 -1.79	13.16 0.70 -2.24	18.26 1.07 -2.29	20.67 1.30 -1.81	20.67 1.26 -2.45	19.54 1.18 -2.42	18.27 1.10 -2.57	16.26 0.93 -2.17	15.05 0.85 -2.04	14.79 0.83 -2.19	18.24 1.11 -2.57	24.38 1.67 -3.68	20.38 1.32 -3.74	19.21 1.18 -3.67	14.96 0.82 -3.40	13.77 0.69 -2.86	10.98 0.54 -2.13	7.93 0.30 -2.75
KEDC PORT_JEFF_GT2 24210	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.15 2.76 -8.49	26.56 3.37 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.12 2.68 -10.27	25.41 2.47 -10.79	25.76 2.41 -11.60	28.71 2.68 -11.48	36.91 3.84 -14.05	36.14 3.12 -17.69	33.74 2.87 -16.51	30.64 2.03 -17.87	27.77 1.98 -15.56	21.11 1.57 -11.23	20.26 0.87 -14.51
KEDC PORT_JEFF_GT3 24211	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.15 2.76 -8.49	26.56 3.37 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.12 2.68 -10.27	25.41 2.47 -10.79	25.76 2.41 -11.60	28.71 2.68 -11.48	36.91 3.84 -14.05	36.14 3.12 -17.69	33.74 2.87 -16.51	30.64 2.03 -17.87	27.77 1.98 -15.56	21.11 1.57 -11.23	20.26 0.87 -14.51
KEDC_GLWD_GT4 24219	21.98 0.73 -15.78	18.84 0.65 -13.23	16.15 0.56 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.30 0.63 -12.65	24.65 1.26 -13.83	23.67 1.42 -12.02	25.54 2.15 -8.49	25.84 2.65 -5.63	27.67 2.56 -8.14	27.58 2.39 -9.26	27.26 2.20 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.13 1.79 -11.58	28.25 2.20 -11.49	39.08 3.00 -17.06	40.74 2.45 -22.97	33.15 2.27 -16.52	30.25 1.62 -17.88	29.04 1.53 -17.28	20.79 1.24 -11.24	20.05 0.67 -14.51

KEDC_GLWD_GT5 24220	21.98 0.73 -15.78	18.84 0.65 -13.23	16.15 0.56 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.30 0.63 -12.65	24.65 1.26 -13.83	23.67 1.42 -12.02	25.54 2.15 -8.49	25.84 2.65 -5.63	27.67 2.56 -8.14	27.58 2.39 -9.26	27.26 2.20 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.13 1.79 -11.58	28.25 2.20 -11.49	39.08 3.00 -17.06	40.74 2.45 -22.97	33.15 2.27 -16.52	30.25 1.62 -17.88	29.04 1.53 -17.28	20.79 1.24 -11.24	20.05 0.67 -14.51
KENSICO____ 23655	21.90 0.63 -15.80	18.61 0.56 -13.09	15.36 0.48 -10.52	15.86 0.47 -11.16	16.88 0.50 -11.83	17.51 0.54 -11.95	20.13 1.09 -9.48	21.66 1.23 -10.21	25.30 1.89 -8.50	25.52 2.34 -5.62	27.37 2.26 -8.15	27.32 2.12 -9.26	27.03 1.97 -10.46	25.15 1.76 -10.23	24.57 1.63 -10.78	24.92 1.58 -11.58	28.05 2.01 -11.48	34.87 2.64 -13.21	33.69 2.16 -16.21	32.89 2.01 -16.52	30.05 1.43 -17.88	26.65 1.34 -15.09	20.61 1.08 -11.22	19.97 0.58 -14.51
KIAC_JFK_GT1 23816	21.91 0.66 -15.78	18.61 0.58 -13.07	15.37 0.50 -10.51	15.87 0.48 -11.15	16.89 0.51 -11.82	17.51 0.55 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.41 2.01 -8.49	25.63 2.46 -5.62	27.47 2.36 -8.14	27.41 2.21 -9.26	27.10 2.04 -10.46	25.21 1.83 -10.22	24.62 1.68 -10.78	24.96 1.62 -11.58	28.06 2.02 -11.48	34.89 2.66 -13.20	33.70 2.17 -16.20	32.91 2.04 -16.52	30.05 1.43 -17.88	26.65 1.34 -15.09	20.66 1.13 -11.22	19.99 0.61 -14.51
KIAC_JFK_GT2 23817	21.91 0.66 -15.78	18.61 0.58 -13.07	15.37 0.50 -10.51	15.87 0.48 -11.15	16.89 0.51 -11.82	17.51 0.55 -11.94	20.17 1.14 -9.47	21.72 1.30 -10.20	25.41 2.01 -8.49	25.63 2.46 -5.62	27.47 2.36 -8.14	27.41 2.21 -9.26	27.10 2.04 -10.46	25.21 1.83 -10.22	24.62 1.68 -10.78	24.96 1.62 -11.58	28.06 2.02 -11.48	34.89 2.66 -13.20	33.70 2.17 -16.20	32.91 2.04 -16.52	30.05 1.43 -17.88	26.65 1.34 -15.09	20.66 1.13 -11.22	19.99 0.61 -14.51
KINTIGH____ 23543	6.48 -0.16 -1.18	5.77 -0.17 -0.98	5.00 -0.15 -0.78	4.92 -0.14 -0.83	5.27 -0.16 -0.88	5.77 -0.15 -0.89	9.98 -0.29 -0.71	9.66 -0.17 0.39	12.78 -0.28 1.84	14.81 -0.44 2.31	14.41 -0.48 2.08	13.70 -0.46 1.78	12.93 -0.26 1.40	12.69 -0.37 0.10	12.60 -0.35 -0.80	12.30 -0.32 -0.86	13.91 -0.32 0.32	16.30 -0.27 2.46	14.32 -0.25 0.76	13.72 -0.29 0.35	11.81 -0.24 -1.30	11.00 -0.35 -1.12	8.93 -0.22 -0.84	5.88 -0.08 -1.09
LEDERLE____ 23769	21.70 0.68 -15.55	18.45 0.60 -12.88	15.23 0.51 -10.36	15.72 0.50 -10.99	16.74 0.54 -11.65	17.37 0.58 -11.76	20.07 1.18 -9.33	21.60 1.33 -10.05	25.31 2.04 -8.37	25.58 2.49 -5.53	27.40 2.41 -8.02	27.32 2.26 -9.12	27.01 2.12 -10.30	25.11 1.88 -10.06	24.51 1.74 -10.61	24.84 1.68 -11.40	28.01 2.15 -11.30	34.89 2.87 -12.99	33.60 2.33 -15.95	32.78 2.17 -16.26	29.87 1.54 -17.59	26.51 1.44 -14.85	20.52 1.16 -11.04	19.78 0.62 -14.28
LINDEN COGEN____ 23786	21.94 0.69 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.53 0.57 -11.94	20.20 1.17 -9.47	21.75 1.33 -10.20	25.44 2.04 -8.49	25.69 2.51 -5.62	27.55 2.44 -8.14	27.49 2.30 -9.26	27.18 2.12 -10.46	25.28 1.90 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.20 2.15 -11.48	43.18 2.80 -21.36	50.33 2.31 -32.69	49.75 2.15 -33.23	30.18 1.54 -17.90	26.74 1.43 -15.09	20.70 1.16 -11.22	20.01 0.62 -14.51
LIPA_MISC_IPP 23656	22.23 0.98 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.07 1.68 -13.83	24.14 1.89 -12.02	26.11 2.71 -8.49	26.51 3.32 -5.63	28.63 3.51 -8.15	28.47 3.27 -9.26	28.03 2.96 -10.47	26.15 2.71 -10.27	25.44 2.49 -10.79	25.79 2.43 -11.60	28.61 2.58 -11.48	36.76 3.73 -14.01	35.98 3.03 -17.63	33.64 2.77 -16.51	30.57 1.96 -17.87	27.70 1.93 -15.54	21.08 1.54 -11.23	20.24 0.85 -14.51
LISF____SOLAR 323691	22.25 1.00 -15.78	19.07 0.87 -13.23	16.34 0.75 -11.23	16.58 0.73 -11.62	18.57 0.77 -13.24	18.52 0.85 -12.65	25.10 1.71 -13.83	24.17 1.92 -12.02	26.15 2.76 -8.49	26.56 3.37 -5.63	28.68 3.56 -8.15	28.53 3.33 -9.26	28.09 3.02 -10.47	26.19 2.75 -10.27	25.47 2.53 -10.79	25.83 2.47 -11.60	28.66 2.62 -11.48	36.83 3.79 -14.02	36.05 3.08 -17.65	33.68 2.81 -16.51	30.60 1.99 -17.87	27.74 1.96 -15.55	21.10 1.55 -11.23	20.25 0.87 -14.51
LITTLE FALLS____HYD 24013	5.76 0.30 0.00	5.24 0.27 0.00	4.61 0.25 0.00	4.48 0.25 0.00	4.82 0.27 0.00	5.32 0.30 0.00	10.13 0.57 0.00	10.86 0.63 0.00	15.84 0.94 0.00	18.67 1.11 0.00	18.06 1.09 0.00	16.94 1.00 0.00	15.52 0.92 0.00	13.95 0.79 0.00	12.86 0.70 0.00	12.41 0.65 0.00	15.30 0.74 0.00	19.95 0.93 0.00	16.01 0.69 0.00	14.98 0.62 0.00	11.18 0.44 0.00	10.62 0.40 0.00	8.64 0.32 0.00	5.06 0.19 0.00
LI_NEWBRDGE____DRP 323616	22.00 0.75 -15.78	18.87 0.67 -13.23	16.16 0.58 -11.23	16.41 0.56 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.69 1.30 -13.83	23.70 1.45 -12.02	25.55 2.16 -8.49	25.88 2.69 -5.63	27.69 2.58 -8.14	27.62 2.42 -9.26	27.26 2.20 -10.46	25.43 2.00 -10.27	24.80 1.86 -10.78	25.16 1.81 -11.59	28.19 2.15 -11.47	35.46 3.04 -13.39	34.35 2.48 -16.54	33.15 2.28 -16.51	30.23 1.62 -17.87	26.98 1.56 -15.19	20.80 1.26 -11.22	20.07 0.68 -14.51
LONG_LAKE_PHOENIX 24014	6.09 -0.06 -0.68	5.46 -0.06 -0.56	4.76 -0.05 -0.45	4.66 -0.05 -0.48	5.00 -0.06 -0.51	5.46 -0.08 -0.51	9.84 -0.12 -0.41	10.57 -0.09 -0.44	15.15 -0.12 -0.36	17.64 -0.16 -0.24	17.15 -0.15 -0.34	16.18 -0.14 -0.38	14.92 -0.12 -0.44	13.46 -0.13 -0.43	12.51 -0.11 -0.46	12.16 -0.09 -0.49	14.92 -0.12 -0.48	19.53 -0.06 -0.57	15.96 -0.06 -0.70	15.00 -0.07 -0.71	11.46 -0.05 -0.77	10.78 -0.08 -0.64	8.73 -0.07 -0.48	5.47 -0.03 -0.62
LOVETT____3 23632	21.64 0.56 -15.62	18.39 0.49 -12.94	15.18 0.42 -10.40	15.68 0.41 -11.03	16.69 0.44 -11.70	17.31 0.47 -11.81	19.89 0.96 -9.37	21.41 1.09 -10.09	24.99 1.68 -8.40	25.19 2.07 -5.56	27.04 2.02 -8.05	26.99 1.90 -9.16	26.69 1.75 -10.34	24.85 1.58 -10.11	24.27 1.46 -10.66	24.62 1.41 -11.45	27.70 1.79 -11.35	34.43 2.36 -13.05	33.27 1.93 -16.02	32.49 1.81 -16.33	29.69 1.28 -17.67	26.33 1.20 -14.91	20.37 0.97 -11.09	19.73 0.52 -14.34
LOVETT____4 23642	21.72 0.63 -15.63	18.46 0.55 -12.95	15.24 0.47 -10.41	15.73 0.46 -11.04	16.75 0.49 -11.71	17.38 0.53 -11.82	20.02 1.08 -9.38	21.54 1.22 -10.10	25.19 1.88 -8.41	25.42 2.30 -5.56	27.25 2.22 -8.06	27.19 2.09 -9.16	26.89 1.94 -10.35	25.01 1.74 -10.11	24.43 1.60 -10.66	24.77 1.55 -11.45	27.89 1.98 -11.35	34.70 2.63 -13.06	33.49 2.14 -16.03	32.69 2.00 -16.34	29.84 1.42 -17.68	26.47 1.33 -14.92	20.48 1.07 -11.09	19.80 0.58 -14.35
LOVETT____5 23593	21.72 0.63 -15.63	18.46 0.55 -12.95	15.24 0.47 -10.41	15.73 0.46 -11.04	16.75 0.49 -11.71	17.38 0.53 -11.82	20.02 1.08 -9.38	21.54 1.22 -10.10	25.19 1.88 -8.41	25.42 2.30 -5.56	27.25 2.22 -8.06	27.19 2.09 -9.16	26.89 1.94 -10.35	25.01 1.74 -10.11	24.43 1.60 -10.66	24.77 1.55 -11.45	27.89 1.98 -11.35	34.70 2.63 -13.06	33.49 2.14 -16.03	32.69 2.00 -16.34	29.84 1.42 -17.68	26.47 1.33 -14.92	20.48 1.07 -11.09	19.80 0.58 -14.35

LOWER RAQUET___HYD 24057	5.25 -0.21 0.00	4.91 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.90 -0.12 0.00	9.20 -0.36 0.00	9.79 -0.44 0.00	14.25 -0.66 0.00	16.80 -0.75 0.00	16.27 -0.70 0.00	15.27 -0.67 0.00	13.87 -0.73 0.00	12.45 -0.71 0.00	11.36 -0.80 0.00	10.90 -0.86 0.00	13.50 -1.06 0.00	17.61 -1.41 0.00	14.20 -1.12 0.00	13.53 -0.83 0.00	10.16 -0.58 0.00	9.72 -0.50 0.00	7.95 -0.37 0.00	4.75 -0.13 0.00
LOWER___HUDSON 24059	24.44 0.30 -18.67	20.71 0.28 -15.47	17.05 0.25 -12.44	17.67 0.25 -13.19	18.80 0.26 -13.99	19.45 0.30 -14.13	21.33 0.56 -11.21	22.93 0.64 -12.07	25.24 1.00 -9.33	23.63 1.18 -4.90	22.64 1.14 -4.53	22.68 1.07 -5.67	22.10 0.99 -6.51	21.33 0.87 -7.30	22.93 0.80 -9.97	23.30 0.78 -10.76	23.67 0.96 -8.15	35.96 1.37 -15.56	35.48 1.07 -19.09	34.81 0.99 -19.46	32.51 0.71 -21.06	25.33 0.63 -14.48	22.05 0.52 -13.22	22.25 0.28 -17.09
LWR___OSWEGATCHIE_HYD 23850	5.34 -0.13 0.00	4.94 -0.02 0.00	4.38 0.02 0.00	4.26 0.03 0.00	4.58 0.03 0.00	4.94 -0.09 0.00	9.31 -0.25 0.00	9.95 -0.28 0.00	14.53 -0.37 0.00	17.16 -0.40 0.00	16.60 -0.37 0.00	15.59 -0.35 0.00	14.22 -0.38 0.00	12.78 -0.38 0.00	11.73 -0.43 0.00	11.31 -0.45 0.00	14.01 -0.55 0.00	18.43 -0.59 0.00	14.65 -0.67 0.00	13.84 -0.52 0.00	10.37 -0.38 0.00	9.90 -0.33 0.00	8.07 -0.25 0.00	4.79 -0.09 0.00
LYONS_FALL_HYD 23570	5.48 0.01 0.00	4.99 0.02 0.00	4.41 0.05 0.00	4.29 0.05 0.00	4.60 0.05 0.00	5.03 0.01 0.00	9.56 0.00 0.00	10.21 -0.01 0.00	14.93 0.03 0.00	17.61 0.05 0.00	17.04 0.07 0.00	16.02 0.08 0.00	14.64 0.04 0.00	13.17 0.01 0.00	12.15 -0.01 0.00	11.75 -0.01 0.00	14.56 0.00 0.00	19.14 0.11 0.00	15.37 0.05 0.00	14.40 0.04 0.00	10.75 0.01 0.00	10.22 -0.01 0.00	8.32 0.01 0.00	4.89 0.01 0.00
MADISON___COUNTY_LFGE 323628	5.89 0.09 -0.33	5.32 0.07 -0.28	4.65 0.07 -0.22	4.53 0.06 -0.24	4.87 0.07 -0.25	5.35 0.07 -0.25	9.91 0.15 -0.20	10.63 0.19 -0.22	15.40 0.33 -0.17	18.05 0.40 -0.09	17.45 0.39 -0.09	16.42 0.37 -0.11	15.06 0.34 -0.13	13.58 0.28 -0.14	12.60 0.26 -0.18	12.21 0.25 -0.20	15.05 0.34 -0.16	19.85 0.55 -0.28	16.07 0.41 -0.34	15.08 0.37 -0.35	11.37 0.26 -0.37	10.68 0.19 -0.26	8.70 0.15 -0.23	5.27 0.09 -0.30
MAPLE RIDGE_WT_1 323574	5.10 -0.04 0.33	4.66 -0.02 0.28	4.12 -0.02 0.22	3.98 -0.02 0.24	4.28 -0.02 0.25	4.75 -0.02 0.25	9.31 -0.05 0.20	9.95 -0.06 0.22	14.65 -0.09 0.17	17.36 -0.10 0.09	16.78 -0.10 0.09	15.73 -0.10 0.11	14.37 -0.10 0.13	12.93 -0.09 0.14	11.88 -0.10 0.19	11.44 -0.12 0.20	14.21 -0.19 0.16	18.40 -0.34 0.28	14.61 -0.37 0.34	13.62 -0.39 0.35	10.05 -0.31 0.38	9.66 -0.30 0.27	7.83 -0.25 0.24	4.43 -0.15 0.31
MAPLE RIDGE_WT_2 323611	5.10 -0.04 0.33	4.66 -0.02 0.28	4.12 -0.02 0.22	3.98 -0.02 0.24	4.28 -0.02 0.25	4.75 -0.02 0.25	9.31 -0.05 0.20	9.95 -0.06 0.22	14.65 -0.09 0.17	17.36 -0.10 0.09	16.78 -0.10 0.09	15.73 -0.10 0.11	14.37 -0.10 0.13	12.93 -0.09 0.14	11.88 -0.10 0.19	11.44 -0.12 0.20	14.21 -0.19 0.16	18.40 -0.34 0.28	14.61 -0.37 0.34	13.62 -0.39 0.35	10.05 -0.31 0.38	9.66 -0.30 0.27	7.83 -0.25 0.24	4.43 -0.15 0.31
MARBLE RIVER_WT_PWR 323696	5.35 -0.12 0.00	4.91 -0.06 0.00	4.31 -0.05 0.00	4.19 -0.05 0.00	4.51 -0.04 0.00	4.98 -0.05 0.00	9.38 -0.18 0.00	9.99 -0.23 0.00	14.54 -0.36 0.00	17.17 -0.39 0.00	16.63 -0.34 0.00	15.60 -0.34 0.00	14.19 -0.41 0.00	12.83 -0.33 0.00	11.82 -0.34 0.00	11.41 -0.35 0.00	14.14 -0.42 0.00	18.37 -0.65 0.00	14.65 -0.67 0.00	13.87 -0.49 0.00	10.39 -0.35 0.00	9.95 -0.28 0.00	8.07 -0.24 0.00	4.76 -0.12 0.00
MARSH_HILL_WT_PWR 323713	7.43 0.17 -1.80	6.57 0.12 -1.49	5.66 0.10 -1.20	5.61 0.10 -1.27	6.00 0.10 -1.35	6.53 0.15 -1.36	10.98 0.34 -1.08	12.18 0.55 -1.40	19.20 0.83 -3.46	21.86 0.91 -3.39	21.94 0.80 -4.17	20.19 0.73 -3.52	18.23 0.74 -2.89	15.69 0.51 -2.02	13.80 0.41 -1.22	13.46 0.39 -1.32	15.18 0.57 -0.06	21.37 0.91 -1.43	13.59 0.67 2.40	12.44 0.53 2.45	7.37 0.37 3.74	9.30 0.16 1.09	9.75 0.15 -1.28	6.64 0.11 -1.66
MG INDUSTRY___DRP 24185	24.20 0.31 -18.43	20.51 0.28 -15.26	16.89 0.25 -12.27	17.50 0.25 -13.02	18.62 0.26 -13.80	19.25 0.29 -13.94	21.14 0.53 -11.06	22.54 0.41 -11.90	24.73 0.65 -9.17	23.08 0.79 -4.73	21.92 0.76 -4.18	21.96 0.72 -5.30	21.37 0.67 -6.10	20.69 0.59 -6.94	22.39 0.55 -9.68	22.74 0.53 -10.45	22.98 0.68 -7.73	35.29 0.91 -15.36	34.90 0.74 -18.84	34.24 0.67 -19.21	32.02 0.49 -20.79	24.77 0.45 -14.10	21.72 0.37 -13.04	22.02 0.27 -16.87
MID___OSWEGATCHIE_HYD 23849	5.34 -0.13 0.00	4.94 -0.02 0.00	4.38 0.02 0.00	4.26 0.03 0.00	4.58 0.03 0.00	4.94 -0.09 0.00	9.31 -0.25 0.00	9.95 -0.28 0.00	14.53 -0.37 0.00	17.16 -0.40 0.00	16.60 -0.37 0.00	15.59 -0.35 0.00	14.22 -0.38 0.00	12.78 -0.38 0.00	11.73 -0.43 0.00	11.31 -0.45 0.00	14.01 -0.55 0.00	18.43 -0.59 0.00	14.65 -0.67 0.00	13.84 -0.52 0.00	10.37 -0.38 0.00	9.90 -0.33 0.00	8.07 -0.25 0.00	4.79 -0.09 0.00
MID___RAQUETTE_HYD 23851	5.25 -0.21 0.00	4.91 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.90 -0.12 0.00	9.20 -0.36 0.00	9.79 -0.44 0.00	14.25 -0.66 0.00	16.80 -0.75 0.00	16.27 -0.70 0.00	15.27 -0.67 0.00	13.87 -0.73 0.00	12.45 -0.71 0.00	11.36 -0.80 0.00	10.90 -0.86 0.00	13.50 -1.06 0.00	17.61 -1.41 0.00	14.20 -1.12 0.00	13.53 -0.83 0.00	10.16 -0.58 0.00	9.72 -0.50 0.00	7.95 -0.37 0.00	4.75 -0.13 0.00
MILLIKEN___1 23584	7.16 0.14 -1.55	6.35 0.10 -1.28	5.48 0.09 -1.03	5.41 0.08 -1.09	5.79 0.08 -1.16	6.30 0.11 -1.17	10.72 0.23 -0.93	11.75 0.32 -1.21	16.71 0.52 -1.28	19.22 0.61 -1.05	18.90 0.58 -1.36	17.84 0.56 -1.34	16.52 0.51 -1.41	14.73 0.42 -1.15	13.59 0.38 -1.06	13.28 0.39 -1.13	16.47 0.54 -1.37	21.91 0.86 -2.04	17.99 0.66 -2.02	16.90 0.57 -1.96	12.91 0.40 -1.77	12.01 0.31 -1.48	9.65 0.23 -1.10	6.45 0.15 -1.43
MILLIKEN___2 23585	7.16 0.14 -1.55	6.35 0.10 -1.28	5.48 0.09 -1.03	5.41 0.08 -1.09	5.79 0.08 -1.16	6.30 0.11 -1.17	10.72 0.23 -0.93	11.75 0.32 -1.21	16.71 0.52 -1.28	19.22 0.61 -1.05	18.90 0.58 -1.36	17.84 0.56 -1.34	16.52 0.51 -1.41	14.73 0.42 -1.15	13.59 0.38 -1.06	13.28 0.39 -1.13	16.47 0.54 -1.37	21.91 0.86 -2.04	17.99 0.66 -2.02	16.90 0.57 -1.96	12.91 0.40 -1.77	12.01 0.31 -1.48	9.65 0.23 -1.10	6.45 0.15 -1.43
MILLIKEN___DIESEL 23629	7.16 0.14 -1.55	6.35 0.10 -1.28	5.48 0.09 -1.03	5.41 0.08 -1.09	5.79 0.08 -1.16	6.30 0.11 -1.17	10.72 0.23 -0.93	11.75 0.32 -1.21	16.71 0.52 -1.28	19.22 0.61 -1.05	18.90 0.58 -1.36	17.84 0.56 -1.34	16.52 0.51 -1.41	14.73 0.42 -1.15	13.59 0.38 -1.06	13.28 0.39 -1.13	16.47 0.54 -1.37	21.91 0.86 -2.04	17.99 0.66 -2.02	16.90 0.57 -1.96	12.91 0.40 -1.77	12.01 0.31 -1.48	9.65 0.23 -1.10	6.45 0.15 -1.43

MILLSEAT___LFGE 323607	6.70 -0.02 -1.25	5.96 -0.04 -1.04	5.16 -0.04 -0.83	5.09 -0.03 -0.88	5.44 -0.05 -0.94	5.95 -0.02 -0.95	10.28 -0.03 -0.75	12.85 0.10 -2.53	18.62 0.12 -3.60	21.25 0.02 -3.67	18.01 -0.08 -1.12	19.49 -0.08 -3.63	18.28 0.10 -3.57	14.90 -0.08 -1.81	12.90 -0.11 -0.85	12.60 -0.07 -0.91	16.73 0.03 -2.14	22.64 0.29 -3.33	19.71 0.17 -4.22	18.47 0.09 -4.03	14.47 0.04 -3.68	12.38 -0.12 -2.28	9.18 -0.02 -0.89	6.10 0.06 -1.15
MODEL_CITY_ENERGY 24167	6.62 -0.16 -1.31	5.88 -0.17 -1.09	5.09 -0.14 -0.87	5.03 -0.14 -0.93	5.37 -0.16 -0.98	5.87 -0.15 -0.99	10.07 -0.28 -0.79	13.52 -0.08 -3.37	19.65 -0.19 -4.94	22.30 -0.39 -5.13	17.19 -0.44 -0.66	20.48 -0.41 -4.95	19.30 -0.16 -4.86	15.16 -0.30 -2.30	12.75 -0.30 -0.89	12.45 -0.27 -0.96	16.86 -0.26 -2.56	22.57 -0.15 -3.70	20.53 -0.18 -5.40	19.33 -0.21 -5.19	15.60 -0.17 -5.03	12.86 -0.32 -2.95	9.07 -0.18 -0.94	6.03 -0.05 -1.21
MODERN_LFGE___ 323580	6.62 -0.16 -1.31	5.88 -0.17 -1.09	5.09 -0.14 -0.87	5.03 -0.14 -0.93	5.37 -0.16 -0.98	5.87 -0.15 -0.99	10.07 -0.28 -0.79	13.52 -0.08 -3.37	19.65 -0.19 -4.94	22.30 -0.39 -5.13	17.19 -0.44 -0.66	20.48 -0.41 -4.95	19.30 -0.16 -4.86	15.16 -0.30 -2.30	12.75 -0.30 -0.89	12.45 -0.27 -0.96	16.86 -0.26 -2.56	22.57 -0.15 -3.70	20.53 -0.18 -5.40	19.33 -0.21 -5.19	15.60 -0.17 -5.03	12.86 -0.32 -2.95	9.07 -0.18 -0.94	6.03 -0.05 -1.21
MOHAWK_PAPER___DRP 24187	24.35 0.31 -18.57	20.64 0.28 -15.39	16.99 0.26 -12.37	17.61 0.25 -13.12	18.74 0.27 -13.91	19.39 0.31 -14.05	21.24 0.54 -11.15	22.80 0.57 -12.00	25.08 0.91 -9.26	23.45 1.07 -4.82	22.38 1.05 -4.36	22.42 0.99 -5.49	21.83 0.92 -6.31	21.09 0.80 -7.13	22.72 0.73 -9.84	23.10 0.72 -10.62	23.43 0.92 -7.95	35.78 1.27 -15.48	35.32 1.01 -18.99	34.65 0.93 -19.36	32.37 0.68 -20.95	25.12 0.59 -14.30	21.95 0.49 -13.15	22.16 0.28 -17.00
MONGAUP___HYD 23641	20.37 0.59 -14.31	17.34 0.51 -11.86	14.35 0.45 -9.54	14.79 0.44 -10.11	15.73 0.45 -10.72	16.37 0.51 -10.83	19.16 1.01 -8.59	20.59 1.11 -9.25	24.36 1.76 -7.70	24.74 2.09 -5.10	26.38 2.02 -7.39	26.23 1.90 -8.40	25.85 1.75 -9.50	23.94 1.50 -9.28	23.36 1.41 -9.79	23.64 1.36 -10.52	26.79 1.80 -10.43	33.60 2.59 -11.99	32.01 1.98 -14.71	31.15 1.79 -15.00	28.26 1.29 -16.23	25.10 1.18 -13.70	19.44 0.94 -10.19	18.54 0.49 -13.17
MONTAUK___DIESEL 23721	22.48 1.23 -15.78	19.27 1.07 -13.23	16.51 0.92 -11.23	16.75 0.90 -11.62	18.74 0.94 -13.24	18.72 1.05 -12.65	25.52 2.13 -13.83	24.65 2.40 -12.02	26.90 3.50 -8.49	27.40 4.21 -5.63	29.55 4.43 -8.15	29.33 4.13 -9.26	28.82 3.75 -10.47	26.84 3.41 -10.27	26.07 3.13 -10.79	26.41 3.06 -11.60	29.38 3.35 -11.48	37.96 4.93 -14.02	36.94 3.98 -17.64	34.50 3.63 -16.51	31.16 2.55 -17.87	28.25 2.47 -15.55	21.47 1.93 -11.23	20.46 1.07 -14.51
MUNSVILLE_WIND_PWR 323609	8.51 0.46 -2.58	7.49 0.39 -2.14	6.40 0.32 -1.72	6.37 0.31 -1.82	6.81 0.32 -1.93	7.36 0.38 -1.95	11.89 0.78 -1.55	13.12 0.93 -1.97	18.39 1.46 -2.03	20.92 1.74 -1.63	20.83 1.68 -2.18	19.68 1.59 -2.14	18.33 1.46 -2.27	16.31 1.26 -1.89	15.06 1.14 -1.76	14.78 1.13 -1.89	18.29 1.49 -2.25	24.53 2.24 -3.27	20.37 1.76 -3.29	19.17 1.59 -3.21	14.78 1.10 -2.94	13.61 0.92 -2.47	10.87 0.72 -1.84	7.66 0.40 -2.38
N SALMON___HYD 24042	5.35 -0.12 0.00	4.96 -0.01 0.00	4.35 -0.01 0.00	4.23 -0.01 0.00	4.56 0.01 0.00	5.00 -0.03 0.00	9.36 -0.20 0.00	9.96 -0.27 0.00	14.51 -0.39 0.00	17.14 -0.42 0.00	16.60 -0.37 0.00	15.57 -0.37 0.00	14.12 -0.48 0.00	12.74 -0.42 0.00	11.71 -0.45 0.00	11.29 -0.47 0.00	14.04 -0.52 0.00	18.28 -0.74 0.00	14.55 -0.77 0.00	13.87 -0.49 0.00	10.39 -0.35 0.00	9.96 -0.27 0.00	8.09 -0.22 0.00	4.80 -0.08 0.00
N.E._GEN_SANDY PD 24062	23.46 0.44 -17.55	19.90 0.39 -14.54	16.40 0.34 -11.69	16.97 0.33 -12.40	18.06 0.36 -13.15	18.70 0.40 -13.28	20.88 0.78 -10.54	22.76 0.92 -11.61	24.99 1.39 -8.70	24.33 1.69 -5.09	24.25 1.61 -5.66	24.24 1.51 -6.79	23.72 1.40 -7.72	22.59 1.26 -8.16	23.45 1.18 -10.11	23.83 1.14 -10.93	25.20 1.44 -9.20	35.59 1.96 -14.61	34.79 1.58 -17.89	34.06 1.47 -18.24	31.53 1.05 -19.74	25.70 0.96 -14.51	21.49 0.79 -12.38	21.31 0.41 -16.02
NARROWS_GT1_1 24228	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT1_2 24229	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT1_3 24230	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT1_4 24231	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT1_5 24232	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT1_6 24233	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51

NARROWS_GT1_7 24234	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT1_8 24235	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_1 24236	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_2 24237	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_3 24238	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_4 24239	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_5 24240	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_6 24241	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_7 24242	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NARROWS_GT2_8 24243	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NEG CAPITAL___MECHNVIL 23645	24.65 0.36 -18.82	20.89 0.33 -15.59	17.20 0.30 -12.54	17.83 0.29 -13.30	18.97 0.32 -14.10	19.63 0.37 -14.24	21.57 0.72 -11.30	23.18 0.80 -12.16	25.55 1.24 -9.41	23.96 1.46 -4.95	23.00 1.43 -4.60	23.01 1.32 -5.75	22.44 1.24 -6.60	21.61 1.05 -7.39	23.16 0.94 -10.07	23.53 0.91 -10.87	23.89 1.08 -8.25	36.27 1.56 -15.69	35.79 1.23 -19.24	35.10 1.12 -19.62	32.77 0.79 -21.23	25.57 0.73 -14.61	22.23 0.59 -13.32	22.43 0.33 -17.23
NEG CENTRAL_HIGH_ACRES 23767	6.35 -0.15 -1.03	5.66 -0.16 -0.85	4.90 -0.14 -0.69	4.83 -0.14 -0.73	5.17 -0.15 -0.77	5.68 -0.13 -0.78	9.97 -0.21 -0.62	10.53 -0.18 -0.49	14.84 -0.24 -0.17	17.19 -0.32 0.06	16.45 -0.36 0.16	15.80 -0.35 -0.22	14.67 -0.26 -0.34	13.36 -0.33 -0.53	12.54 -0.32 -0.70	12.23 -0.28 -0.75	14.72 -0.28 -0.44	18.77 -0.25 0.01	15.62 -0.26 -0.56	14.75 -0.29 -0.68	11.66 -0.25 -1.16	10.88 -0.33 -0.98	8.81 -0.24 -0.73	5.74 -0.09 -0.95
NEG CENTRAL___DRP 24199	6.60 0.03 -1.11	5.88 0.00 -0.92	5.10 0.00 -0.74	5.02 0.00 -0.78	5.38 0.00 -0.83	5.87 0.01 -0.84	10.28 0.06 -0.67	11.06 0.12 -0.72	15.72 0.22 -0.59	18.19 0.25 -0.39	17.75 0.22 -0.56	16.78 0.21 -0.64	15.54 0.22 -0.72	14.00 0.13 -0.71	13.02 0.11 -0.75	12.69 0.12 -0.81	15.57 0.22 -0.80	20.39 0.44 -0.93	16.78 0.32 -1.14	15.77 0.24 -1.16	12.16 0.16 -1.26	11.35 0.07 -1.05	9.16 0.05 -0.79	5.95 0.05 -1.02
NEG CENTRAL___INDECK 23768	7.12 0.15 -1.50	6.31 0.10 -1.24	5.44 0.09 -1.00	5.38 0.08 -1.06	5.75 0.08 -1.12	6.28 0.13 -1.13	10.74 0.29 -0.90	11.64 0.35 -1.07	18.10 0.58 -2.61	20.70 0.61 -2.53	20.43 0.51 -2.95	19.06 0.46 -2.66	17.27 0.50 -2.18	15.04 0.29 -1.58	13.41 0.23 -1.02	13.10 0.25 -1.09	14.91 0.47 0.12	20.52 0.88 -0.62	13.75 0.66 2.23	12.67 0.52 2.20	8.10 0.34 2.98	9.54 0.15 0.84	9.54 0.16 -1.07	6.42 0.17 -1.38
NEG CENTRAL___SENECA 23627	6.77 0.06 -1.24	6.02 0.03 -1.03	5.21 0.02 -0.83	5.13 0.02 -0.88	5.50 0.02 -0.93	6.01 0.05 -0.94	10.44 0.13 -0.74	11.25 0.22 -0.80	16.24 0.37 -0.97	18.75 0.42 -0.77	17.97 0.37 -0.63	17.29 0.34 -1.01	15.95 0.35 -1.00	14.30 0.24 -0.90	13.19 0.19 -0.84	12.88 0.21 -0.91	15.39 0.34 -0.50	20.04 0.61 -0.41	16.07 0.46 -0.29	15.10 0.37 -0.37	11.52 0.24 -0.55	11.11 0.12 -0.76	9.30 0.10 -0.88	6.10 0.08 -1.14

NEG CENTRAL___STATE_STREET 24147	6.74 0.16 -1.12	6.01 0.12 -0.93	5.20 0.10 -0.74	5.12 0.09 -0.79	5.48 0.10 -0.84	5.99 0.12 -0.85	10.50 0.27 -0.67	11.30 0.36 -0.72	16.08 0.58 -0.60	18.64 0.68 -0.39	18.18 0.64 -0.56	17.20 0.62 -0.64	15.89 0.57 -0.73	14.34 0.46 -0.71	13.33 0.41 -0.76	13.00 0.42 -0.82	15.96 0.60 -0.80	20.91 0.95 -0.94	17.21 0.74 -1.15	16.18 0.65 -1.17	12.45 0.44 -1.27	11.62 0.34 -1.06	9.37 0.26 -0.80	6.08 0.17 -1.03
NEG MILLWOOD___DRP 24198	21.75 0.65 -15.63	18.49 0.57 -12.95	15.27 0.49 -10.42	15.76 0.48 -11.05	16.77 0.51 -11.71	17.40 0.55 -11.83	20.06 1.12 -9.38	21.56 1.24 -10.10	25.25 1.95 -8.39	25.41 2.34 -5.51	27.15 2.27 -7.91	27.07 2.12 -9.01	26.80 2.00 -10.20	24.92 1.76 -9.99	24.41 1.64 -10.61	24.75 1.59 -11.41	27.86 2.07 -11.23	34.92 2.80 -13.10	33.61 2.21 -16.08	32.79 2.04 -16.39	29.92 1.44 -17.74	26.45 1.35 -14.87	20.54 1.09 -11.13	19.84 0.57 -14.40
NEG NORTH_FLCN_SEA 23793	5.42 -0.05 0.00	4.97 0.00 0.00	4.36 0.00 0.00	4.24 0.00 0.00	4.57 0.02 0.00	5.05 0.03 0.00	9.48 -0.08 0.00	10.10 -0.12 0.00	14.71 -0.19 0.00	17.37 -0.19 0.00	16.82 -0.15 0.00	15.79 -0.14 0.00	14.34 -0.26 0.00	12.96 -0.20 0.00	11.94 -0.22 0.00	11.52 -0.24 0.00	14.30 -0.26 0.00	18.60 -0.42 0.00	14.82 -0.51 0.00	14.06 -0.30 0.00	10.53 -0.21 0.00	10.08 -0.14 0.00	8.18 -0.13 0.00	4.82 -0.05 0.00
NEG NORTH_KES_CHATAGAY 23792	5.35 -0.12 0.00	4.91 -0.05 0.00	4.31 -0.05 0.00	4.19 -0.05 0.00	4.52 -0.03 0.00	4.98 -0.05 0.00	9.37 -0.19 0.00	9.98 -0.25 0.00	14.51 -0.39 0.00	17.12 -0.44 0.00	16.58 -0.39 0.00	15.57 -0.37 0.00	14.15 -0.45 0.00	12.79 -0.37 0.00	11.78 -0.38 0.00	11.38 -0.38 0.00	14.11 -0.45 0.00	18.35 -0.67 0.00	14.65 -0.67 0.00	13.87 -0.49 0.00	10.39 -0.35 0.00	9.96 -0.27 0.00	8.08 -0.23 0.00	4.77 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	5.41 -0.05 0.00	4.97 0.00 0.00	4.36 0.00 0.00	4.24 0.00 0.00	4.58 0.03 0.00	5.05 0.03 0.00	9.46 -0.10 0.00	10.08 -0.14 0.00	14.69 -0.21 0.00	17.35 -0.21 0.00	16.80 -0.17 0.00	15.78 -0.16 0.00	14.31 -0.29 0.00	12.93 -0.24 0.00	11.90 -0.26 0.00	11.49 -0.27 0.00	14.28 -0.28 0.00	18.58 -0.44 0.00	14.77 -0.55 0.00	14.04 -0.32 0.00	10.52 -0.23 0.00	10.08 -0.14 0.00	8.17 -0.14 0.00	4.82 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	5.41 -0.05 0.00	4.97 0.00 0.00	4.36 0.00 0.00	4.24 0.00 0.00	4.58 0.03 0.00	5.05 0.03 0.00	9.46 -0.10 0.00	10.08 -0.14 0.00	14.69 -0.21 0.00	17.35 -0.21 0.00	16.80 -0.17 0.00	15.78 -0.16 0.00	14.31 -0.29 0.00	12.93 -0.24 0.00	11.90 -0.26 0.00	11.49 -0.27 0.00	14.28 -0.28 0.00	18.58 -0.44 0.00	14.77 -0.55 0.00	14.04 -0.32 0.00	10.52 -0.23 0.00	10.08 -0.14 0.00	8.17 -0.14 0.00	4.82 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	5.41 -0.05 0.00	4.97 0.00 0.00	4.36 0.00 0.00	4.24 0.00 0.00	4.58 0.03 0.00	5.05 0.03 0.00	9.46 -0.10 0.00	10.08 -0.14 0.00	14.69 -0.21 0.00	17.35 -0.21 0.00	16.80 -0.17 0.00	15.78 -0.16 0.00	14.31 -0.29 0.00	12.93 -0.24 0.00	11.90 -0.26 0.00	11.49 -0.27 0.00	14.28 -0.28 0.00	18.58 -0.44 0.00	14.77 -0.55 0.00	14.04 -0.32 0.00	10.52 -0.23 0.00	10.08 -0.14 0.00	8.17 -0.14 0.00	4.82 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	6.66 -0.12 -1.31	5.91 -0.13 -1.08	5.12 -0.10 -0.87	5.06 -0.10 -0.92	5.41 -0.12 -0.98	5.91 -0.11 -0.99	10.16 -0.18 -0.78	12.72 0.01 -2.49	18.70 -0.04 -3.84	21.29 -0.19 -3.92	18.15 -0.27 -1.46	19.55 -0.26 -3.86	18.29 -0.01 -3.70	14.91 -0.17 -1.92	12.86 -0.18 -0.89	12.56 -0.15 -0.95	16.27 -0.12 -1.83	22.07 0.06 -2.99	18.59 -0.02 -3.28	17.40 -0.07 -3.12	13.36 -0.06 -2.68	11.82 -0.22 -1.81	9.14 -0.11 -0.93	6.07 -0.01 -1.20
NEG WEST___LANCASTER 23811	6.92 0.03 -1.42	6.13 0.00 -1.17	5.31 0.01 -0.94	5.24 0.00 -1.00	5.60 -0.01 -1.06	6.12 0.02 -1.07	10.53 0.12 -0.85	18.97 0.42 -8.33	25.76 0.55 -10.31	29.10 0.51 -11.03	28.98 0.42 -11.59	26.62 0.40 -10.29	26.06 0.60 -10.86	17.74 0.37 -4.21	13.42 0.30 -0.96	13.11 0.32 -1.03	29.46 0.50 -14.41	48.93 0.86 -29.05	46.96 0.61 -31.02	43.12 0.53 -28.23	31.77 0.39 -20.64	20.86 0.20 -10.43	9.52 0.20 -1.01	6.30 0.12 -1.30
NEG_PENN_ALLEGHNY 23528	8.42 0.14 -2.81	7.40 0.10 -2.33	6.32 0.09 -1.88	6.30 0.08 -1.99	6.75 0.09 -2.11	7.25 0.10 -2.13	11.49 0.24 -1.69	12.81 0.34 -2.25	17.86 0.52 -2.43	20.18 0.61 -2.01	20.23 0.58 -2.68	19.03 0.54 -2.55	17.80 0.54 -2.66	15.72 0.42 -2.14	14.47 0.39 -1.92	14.21 0.39 -2.07	17.70 0.55 -2.59	23.82 0.84 -3.96	19.79 0.66 -3.81	18.62 0.57 -3.69	14.36 0.40 -3.22	13.22 0.31 -2.69	10.57 0.25 -2.01	7.62 0.15 -2.60
NEG___GEN_MONROE 24207	6.61 0.06 -1.08	5.88 0.02 -0.89	5.09 0.01 -0.72	5.01 0.01 -0.76	5.36 0.00 -0.81	5.89 0.05 -0.81	10.31 0.11 -0.65	10.99 0.07 -0.70	15.63 0.15 -0.58	18.03 0.09 -0.38	16.84 -0.02 0.11	16.52 -0.03 -0.62	15.36 0.06 -0.70	13.74 -0.11 -0.69	12.78 -0.11 -0.73	12.46 -0.08 -0.79	15.09 0.04 -0.49	19.41 0.32 -0.06	16.16 0.21 -0.63	15.23 0.13 -0.74	12.00 0.04 -1.21	11.15 -0.10 -1.02	9.06 -0.02 -0.77	5.96 0.09 -0.99
NEPA___ENERGY 23901	7.15 0.00 -1.68	6.33 -0.03 -1.39	5.46 -0.02 -1.12	5.40 -0.02 -1.19	5.79 -0.02 -1.26	6.30 0.00 -1.27	10.65 0.08 -1.01	16.30 0.24 -5.83	21.94 0.30 -6.74	24.85 0.26 -7.03	25.82 0.24 -8.61	22.87 0.18 -6.76	22.22 0.34 -7.29	16.44 0.18 -3.10	13.46 0.16 -1.15	13.16 0.16 -1.23	25.38 0.32 -10.50	40.46 0.57 -20.87	37.93 0.44 -22.16	34.91 0.33 -20.23	25.87 0.21 -14.91	18.09 0.06 -7.81	9.60 0.08 -1.20	6.50 0.07 -1.55
NEVERSINK___HYD 23608	19.18 0.45 -13.26	16.34 0.39 -10.98	13.53 0.34 -8.83	13.93 0.33 -9.37	14.83 0.35 -9.93	15.44 0.38 -10.03	18.29 0.77 -7.96	19.66 0.87 -8.57	23.39 1.40 -7.09	23.85 1.69 -4.61	25.11 1.63 -6.51	24.90 1.53 -7.44	24.43 1.42 -8.42	22.66 1.21 -8.29	22.18 1.13 -8.89	22.42 1.11 -9.56	25.36 1.49 -9.31	32.28 2.15 -11.11	30.59 1.64 -13.63	29.75 1.49 -13.90	26.84 1.05 -15.04	23.66 0.95 -12.48	18.52 0.76 -9.44	17.47 0.39 -12.21
NEWTON___FALLS_HYD 23847	5.34 -0.13 0.00	4.94 -0.02 0.00	4.38 0.02 0.00	4.26 0.03 0.00	4.58 0.03 0.00	4.94 -0.09 0.00	9.31 -0.25 0.00	9.95 -0.28 0.00	14.53 -0.37 0.00	17.16 -0.40 0.00	16.60 -0.37 0.00	15.59 -0.35 0.00	14.22 -0.38 0.00	12.78 -0.38 0.00	11.73 -0.43 0.00	11.31 -0.45 0.00	14.01 -0.55 0.00	18.43 -0.59 0.00	14.65 -0.67 0.00	13.84 -0.52 0.00	10.37 -0.38 0.00	9.90 -0.33 0.00	8.07 -0.25 0.00	4.79 -0.09 0.00
NIAGARA_____ 23760	6.59 -0.20 -1.32	5.85 -0.21 -1.10	5.07 -0.17 -0.88	5.00 -0.17 -0.93	5.35 -0.19 -0.99	5.84 -0.18 -1.00	10.00 -0.35 -0.79	9.00 -0.18 1.04	11.19 -0.34 3.37	13.00 -0.53 4.03	13.00 -0.58 3.39	12.11 -0.54 3.28	11.59 -0.29 2.72	12.19 -0.41 0.56	12.66 -0.40 -0.90	12.36 -0.36 -0.97	13.36 -0.38 0.82	14.57 -0.32 4.12	13.39 -0.31 1.63	13.00 -0.34 1.01	11.93 -0.26 -1.45	11.09 -0.40 -1.26	9.00 -0.26 -0.94	6.00 -0.10 -1.22

NINE_MILE_1 23575	5.88 -0.15 -0.56	5.29 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.39	4.83 -0.13 -0.42	5.31 -0.14 -0.42	9.64 -0.26 -0.33	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.29 -0.46 -0.19	16.80 -0.44 -0.27	15.84 -0.41 -0.31	14.59 -0.36 -0.35	13.17 -0.34 -0.35	12.22 -0.32 -0.37	11.87 -0.29 -0.40	14.59 -0.36 -0.39	19.07 -0.42 -0.47	15.54 -0.35 -0.57	14.60 -0.34 -0.58	11.11 -0.26 -0.63	10.49 -0.26 -0.52	8.51 -0.20 -0.40	5.28 -0.11 -0.51
NINE_MILE_2 23744	5.88 -0.14 -0.55	5.28 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.39	4.83 -0.13 -0.41	5.30 -0.14 -0.42	9.63 -0.26 -0.33	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.29 -0.46 -0.19	16.80 -0.44 -0.27	15.83 -0.41 -0.31	14.58 -0.36 -0.35	13.16 -0.34 -0.35	12.21 -0.32 -0.37	11.86 -0.29 -0.40	14.58 -0.36 -0.39	19.07 -0.42 -0.46	15.54 -0.35 -0.57	14.59 -0.34 -0.58	11.11 -0.26 -0.63	10.49 -0.26 -0.52	8.51 -0.20 -0.39	5.27 -0.11 -0.51
NM_CAPITAL___DRP 24208	24.26 0.28 -18.51	20.56 0.26 -15.33	16.93 0.24 -12.33	17.55 0.23 -13.08	18.67 0.25 -13.87	19.31 0.28 -14.00	21.13 0.46 -11.11	22.66 0.48 -11.96	24.89 0.76 -9.23	23.27 0.91 -4.80	22.18 0.88 -4.33	22.22 0.83 -5.45	21.64 0.77 -6.27	20.94 0.70 -7.08	22.58 0.63 -9.79	22.94 0.61 -10.57	23.25 0.79 -7.90	35.55 1.10 -15.43	35.12 0.87 -18.93	34.45 0.80 -19.29	32.20 0.58 -20.88	24.98 0.51 -14.24	21.84 0.42 -13.10	22.07 0.24 -16.94
NM_CENTRAL___DRP 24181	6.16 -0.03 -0.72	5.52 -0.04 -0.60	4.80 -0.04 -0.48	4.71 -0.04 -0.51	5.04 -0.05 -0.54	5.52 -0.05 -0.54	9.93 -0.07 -0.43	10.66 -0.03 -0.47	15.26 -0.03 -0.39	17.78 -0.04 -0.25	17.29 -0.03 -0.36	16.32 -0.03 -0.41	15.05 -0.01 -0.46	13.58 -0.04 -0.46	12.61 -0.04 -0.49	12.26 -0.02 -0.52	15.07 0.00 -0.51	19.72 0.10 -0.60	16.12 0.06 -0.74	15.14 0.03 -0.75	11.58 0.02 -0.82	10.89 -0.02 -0.68	8.81 -0.02 -0.51	5.54 0.00 -0.66
NM_FRONTIER___DRP 24179	6.57 -0.23 -1.33	5.84 -0.23 -1.11	5.06 -0.19 -0.89	5.00 -0.18 -0.94	5.34 -0.21 -1.00	5.83 -0.20 -1.01	9.95 -0.41 -0.80	13.76 -0.23 -3.77	20.37 -0.43 -5.90	23.10 -0.65 -6.19	15.09 -0.71 1.17	21.20 -0.65 -5.91	19.90 -0.38 -5.68	15.32 -0.49 -2.65	12.59 -0.47 -0.91	12.30 -0.43 -0.97	15.67 -0.50 -1.60	19.61 -0.47 -1.07	18.51 -0.44 -3.64	17.63 -0.45 -3.72	15.07 -0.33 -4.66	12.56 -0.46 -2.79	8.97 -0.30 -0.95	6.00 -0.11 -1.23
NM_ST_REGIS___HYD 24053	5.28 -0.19 0.00	4.93 -0.04 0.00	4.32 -0.03 0.00	4.21 -0.03 0.00	4.53 -0.02 0.00	4.93 -0.09 0.00	9.23 -0.33 0.00	9.83 -0.40 0.00	14.31 -0.60 0.00	16.89 -0.67 0.00	16.36 -0.61 0.00	15.35 -0.59 0.00	13.93 -0.67 0.00	12.52 -0.64 0.00	11.44 -0.72 0.00	10.99 -0.76 0.00	13.63 -0.93 0.00	17.78 -1.24 0.00	14.29 -1.03 0.00	13.61 -0.75 0.00	10.22 -0.53 0.00	9.79 -0.44 0.00	7.99 -0.32 0.00	4.76 -0.12 0.00
NORTHPORT___1 23551	22.11 0.86 -15.78	18.95 0.75 -13.23	16.24 0.65 -11.23	16.48 0.63 -11.62	18.47 0.67 -13.24	18.41 0.73 -12.65	24.86 1.47 -13.83	23.88 1.64 -12.02	25.81 2.41 -8.49	26.23 3.04 -5.63	28.10 2.99 -8.14	27.97 2.77 -9.26	27.59 2.53 -10.46	25.74 2.32 -10.27	25.05 2.12 -10.78	25.42 2.07 -11.59	28.48 2.45 -11.48	36.34 3.42 -13.90	35.54 2.79 -17.43	33.41 2.54 -16.51	30.42 1.80 -17.87	27.47 1.77 -15.48	20.98 1.44 -11.23	20.17 0.79 -14.51
NORTHPORT___2 23552	22.11 0.86 -15.78	18.95 0.75 -13.23	16.24 0.65 -11.23	16.48 0.63 -11.62	18.47 0.67 -13.24	18.41 0.73 -12.65	24.86 1.47 -13.83	23.88 1.64 -12.02	25.81 2.41 -8.49	26.23 3.04 -5.63	28.10 2.99 -8.14	27.97 2.77 -9.26	27.59 2.53 -10.46	25.74 2.32 -10.27	25.05 2.12 -10.78	25.42 2.07 -11.59	28.48 2.45 -11.48	36.34 3.42 -13.90	35.54 2.79 -17.43	33.41 2.54 -16.51	30.42 1.80 -17.87	27.47 1.77 -15.48	20.98 1.44 -11.23	20.17 0.79 -14.51
NORTHPORT___3 23553	21.98 0.74 -15.78	18.85 0.66 -13.23	16.16 0.57 -11.23	16.40 0.55 -11.62	18.38 0.58 -13.24	18.30 0.63 -12.65	24.66 1.27 -13.83	23.68 1.43 -12.02	25.52 2.13 -8.49	25.84 2.65 -5.63	27.57 2.46 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.15 1.80 -11.59	28.03 1.99 -11.48	35.70 2.80 -13.88	35.01 2.28 -17.40	32.98 2.11 -16.51	30.09 1.48 -17.87	27.20 1.50 -15.47	20.79 1.25 -11.23	20.06 0.68 -14.51
NORTHPORT___4 23650	21.98 0.74 -15.78	18.85 0.66 -13.23	16.16 0.57 -11.23	16.40 0.55 -11.62	18.38 0.58 -13.24	18.30 0.63 -12.65	24.66 1.27 -13.83	23.68 1.43 -12.02	25.52 2.13 -8.49	25.84 2.65 -5.63	27.57 2.46 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.42 1.99 -10.27	24.77 1.84 -10.78	25.15 1.80 -11.59	28.03 1.99 -11.48	35.70 2.80 -13.88	35.01 2.28 -17.40	32.98 2.11 -16.51	30.09 1.48 -17.87	27.20 1.50 -15.47	20.79 1.25 -11.23	20.06 0.68 -14.51
NORTHPORT___IC 23718	22.11 0.86 -15.78	18.95 0.75 -13.23	16.24 0.65 -11.23	16.48 0.63 -11.62	18.47 0.67 -13.24	18.41 0.73 -12.65	24.86 1.47 -13.83	23.88 1.64 -12.02	25.81 2.41 -8.49	26.23 3.04 -5.63	28.10 2.99 -8.14	27.97 2.77 -9.26	27.59 2.53 -10.46	25.74 2.32 -10.27	25.05 2.12 -10.78	25.42 2.07 -11.59	28.48 2.45 -11.48	36.34 3.42 -13.90	35.54 2.79 -17.43	33.41 2.54 -16.51	30.42 1.80 -17.87	27.47 1.77 -15.48	20.98 1.44 -11.23	20.17 0.79 -14.51
NPX_GEN_1385_PROXY 323591	22.02 0.78 -15.78	18.85 0.66 -13.23	16.13 0.54 -11.23	16.38 0.53 -11.62	18.36 0.56 -13.24	18.28 0.61 -12.65	24.63 1.24 -13.83	23.51 1.33 -11.96	25.12 2.00 -8.22	26.00 2.81 -5.63	27.82 2.71 -8.14	27.63 2.44 -9.26	27.22 2.16 -10.46	25.52 2.09 -10.27	24.71 1.78 -10.78	25.17 1.82 -11.59	28.44 2.40 -11.48	36.00 3.08 -13.90	35.20 2.45 -17.43	33.05 2.18 -16.51	30.15 1.54 -17.87	27.33 1.63 -15.48	20.95 1.41 -11.23	20.15 0.76 -14.51
NPX_GEN_CSC 323557	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.07 1.68 -13.83	24.41 1.89 -12.29	25.79 2.67 -8.22	26.47 3.28 -5.63	28.70 3.58 -8.15	28.53 3.33 -9.26	28.09 3.02 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.52 2.49 -11.48	36.65 3.61 -14.01	35.89 2.94 -17.63	33.55 2.68 -16.51	30.50 1.89 -17.87	27.66 1.89 -15.54	21.04 1.50 -11.23	20.22 0.84 -14.51
NSINS_S_GLNS_FALLS 23858	24.62 0.38 -18.76	20.86 0.35 -15.55	17.20 0.34 -12.50	17.82 0.33 -13.26	18.97 0.36 -14.06	19.64 0.42 -14.19	21.65 0.83 -11.26	23.29 0.94 -12.12	25.76 1.46 -9.40	24.26 1.74 -4.97	23.34 1.68 -4.69	23.34 1.56 -5.84	22.74 1.45 -6.70	21.79 1.17 -7.46	23.24 1.00 -10.09	23.63 0.98 -10.89	23.87 0.98 -8.34	36.11 1.44 -15.64	35.62 1.12 -19.18	34.93 1.02 -19.55	32.62 0.72 -21.16	25.55 0.70 -14.63	22.16 0.57 -13.28	22.37 0.32 -17.17
NUCOR_STEEL___DRP 24197	6.71 0.15 -1.09	5.97 0.10 -0.90	5.17 0.09 -0.73	5.09 0.08 -0.77	5.45 0.08 -0.82	5.96 0.11 -0.83	10.45 0.24 -0.66	11.25 0.32 -0.71	16.01 0.52 -0.59	18.56 0.61 -0.38	18.10 0.58 -0.55	17.12 0.56 -0.63	15.82 0.51 -0.71	14.27 0.41 -0.70	13.26 0.36 -0.74	12.93 0.38 -0.80	15.87 0.52 -0.78	20.81 0.88 -0.92	17.10 0.66 -1.12	16.08 0.57 -1.15	12.38 0.40 -1.24	11.56 0.30 -1.04	9.33 0.23 -0.78	6.04 0.16 -1.01

NYISO_LBMP_REFERENCE 24008	5.47 0.00 0.00	4.97 0.00 0.00	4.36 0.00 0.00	4.24 0.00 0.00	4.55 0.00 0.00	5.03 0.00 0.00	9.56 0.00 0.00	10.22 0.00 0.00	14.90 0.00 0.00	17.56 0.00 0.00	16.97 0.00 0.00	15.94 0.00 0.00	14.60 0.00 0.00	13.16 0.00 0.00	12.16 0.00 0.00	11.76 0.00 0.00	14.56 0.00 0.00	19.02 0.00 0.00	15.32 0.00 0.00	14.36 0.00 0.00	10.74 0.00 0.00	10.23 0.00 0.00	8.32 0.00 0.00	4.88 0.00 0.00
NYPA_BRENTWD____GT 24164	22.17 0.92 -15.78	19.00 0.80 -13.23	16.28 0.69 -11.23	16.52 0.67 -11.62	18.51 0.71 -13.24	18.45 0.78 -12.65	24.96 1.57 -13.83	24.01 1.76 -12.02	25.99 2.59 -8.49	26.40 3.21 -5.63	28.30 3.19 -8.14	28.18 2.98 -9.26	27.76 2.70 -10.46	25.90 2.47 -10.27	25.20 2.26 -10.78	25.56 2.21 -11.59	28.61 2.58 -11.48	36.85 3.65 -14.17	36.20 2.97 -17.91	33.59 2.71 -16.51	30.54 1.92 -17.87	27.74 1.88 -15.64	21.05 1.51 -11.23	20.21 0.82 -14.51
NYPA_GOWANUS____GT5 24156	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NYPA_GOWANUS____GT6 24157	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.91 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.61 2.50 -8.14	27.55 2.36 -9.26	27.22 2.16 -10.46	25.33 1.95 -10.22	24.71 1.78 -10.78	25.06 1.72 -11.58	28.27 2.23 -11.48	48.57 2.99 -26.57	60.97 2.44 -43.21	60.97 2.27 -44.34	30.27 1.61 -17.91	26.81 1.50 -15.09	20.74 1.21 -11.22	20.04 0.65 -14.51
NYPA_HARLEM__RVR__GT1 24160	21.99 0.73 -15.79	18.68 0.64 -13.07	15.42 0.55 -10.51	15.92 0.53 -11.15	16.94 0.56 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.29 1.91 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.19 2.15 -11.48	35.05 2.81 -13.21	33.89 2.36 -16.21	33.06 2.18 -16.52	30.17 1.56 -17.88	26.78 1.47 -15.09	20.73 1.20 -11.22	20.06 0.67 -14.51
NYPA_HARLEM__RVR__GT2 24161	21.99 0.73 -15.79	18.68 0.64 -13.07	15.42 0.55 -10.51	15.92 0.53 -11.15	16.94 0.56 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.29 1.91 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.19 2.15 -11.48	35.05 2.81 -13.21	33.89 2.36 -16.21	33.06 2.18 -16.52	30.17 1.56 -17.88	26.78 1.47 -15.09	20.73 1.20 -11.22	20.06 0.67 -14.51
NYPA_KENT____GT 24152	21.97 0.72 -15.79	18.67 0.63 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.70 2.53 -5.62	27.59 2.48 -8.14	27.54 2.34 -9.26	27.21 2.15 -10.46	25.32 1.94 -10.22	24.70 1.76 -10.78	25.05 1.70 -11.58	28.25 2.21 -11.48	43.22 2.93 -21.27	50.24 2.41 -32.51	50.05 2.24 -33.45	30.23 1.59 -17.90	26.79 1.48 -15.09	20.73 1.20 -11.22	20.03 0.65 -14.51
NYPA_POUCH1____GT 24155	21.98 0.73 -15.79	18.67 0.63 -13.07	15.41 0.54 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.69 2.51 -5.62	27.57 2.46 -8.14	27.54 2.34 -9.26	27.21 2.15 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.25 2.21 -11.48	48.57 2.99 -26.57	60.95 2.42 -43.21	60.97 2.27 -44.34	30.26 1.60 -17.91	26.80 1.49 -15.09	20.74 1.21 -11.22	20.03 0.65 -14.51
NYPA_VERNON____GT2 24162	21.96 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.21 1.18 -9.47	21.75 1.33 -10.20	25.42 2.03 -8.49	25.70 2.53 -5.62	27.57 2.46 -8.14	27.52 2.33 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.70 1.76 -10.78	25.04 1.69 -11.58	28.22 2.18 -11.48	37.89 2.89 -15.98	39.51 2.37 -21.81	39.13 2.21 -22.56	30.19 1.57 -17.88	26.78 1.47 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
NYPA_VERNON____GT3 24163	21.96 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.21 1.18 -9.47	21.75 1.33 -10.20	25.42 2.03 -8.49	25.70 2.53 -5.62	27.57 2.46 -8.14	27.52 2.33 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.70 1.76 -10.78	25.04 1.69 -11.58	28.22 2.18 -11.48	37.89 2.89 -15.98	39.51 2.37 -21.81	39.13 2.21 -22.56	30.19 1.57 -17.88	26.78 1.47 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
NYPA__ASTORIA_CC1 323568	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
NYPA__ASTORIA_CC2 323569	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.39 2.00 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.02 1.68 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
NYPA__HOLTSVILL 23794	22.20 0.95 -15.78	19.03 0.83 -13.23	16.30 0.72 -11.23	16.55 0.69 -11.62	18.53 0.74 -13.24	18.48 0.80 -12.65	25.02 1.63 -13.83	24.07 1.82 -12.02	26.05 2.65 -8.49	26.46 3.27 -5.63	28.46 3.34 -8.15	28.31 3.11 -9.26	27.90 2.83 -10.47	26.01 2.58 -10.27	25.32 2.37 -10.79	25.67 2.32 -11.60	28.61 2.58 -11.48	36.71 3.69 -14.00	35.94 3.00 -17.61	33.61 2.74 -16.51	30.56 1.94 -17.87	27.67 1.90 -15.54	21.06 1.52 -11.23	20.22 0.84 -14.51
NYPA__HELLGATE_GT1 24158	21.99 0.73 -15.79	18.68 0.64 -13.07	15.42 0.55 -10.51	15.92 0.53 -11.15	16.94 0.56 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.29 1.91 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.19 2.15 -11.48	35.05 2.81 -13.21	33.89 2.36 -16.21	33.06 2.18 -16.52	30.17 1.56 -17.88	26.78 1.47 -15.09	20.73 1.20 -11.22	20.06 0.67 -14.51
NYPA__HELLGATE_GT2 24159	21.99 0.73 -15.79	18.68 0.64 -13.07	15.42 0.55 -10.51	15.92 0.53 -11.15	16.94 0.56 -11.82	17.55 0.59 -11.94	20.21 1.18 -9.47	21.74 1.32 -10.20	25.34 1.95 -8.48	25.62 2.44 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.15 2.09 -10.46	25.29 1.91 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.19 2.15 -11.48	35.05 2.81 -13.21	33.89 2.36 -16.21	33.06 2.18 -16.52	30.17 1.56 -17.88	26.78 1.47 -15.09	20.73 1.20 -11.22	20.06 0.67 -14.51

NYS_BARGE___HYD 23848	6.65 -0.11 -1.29	5.91 -0.12 -1.07	5.12 -0.10 -0.86	5.05 -0.10 -0.91	5.40 -0.12 -0.97	5.90 -0.10 -0.98	10.16 -0.17 -0.78	13.19 0.02 -2.95	19.20 -0.03 -4.32	21.84 -0.18 -4.46	18.13 -0.25 -1.41	20.04 -0.24 -4.34	18.85 0.00 -4.25	15.09 -0.16 -2.08	12.86 -0.18 -0.88	12.56 -0.14 -0.95	16.96 -0.10 -2.50	23.14 0.08 -4.05	20.30 0.00 -4.98	19.01 -0.06 -4.71	14.87 -0.05 -4.18	12.55 -0.20 -2.53	9.14 -0.10 -0.92	6.06 -0.01 -1.19
O.H_GEN_BRUCE 24063	6.79 -0.15 -1.47	6.02 -0.17 -1.22	5.20 -0.14 -0.98	5.14 -0.14 -1.04	5.50 -0.15 -1.10	6.00 -0.14 -1.12	10.20 -0.25 -0.89	10.83 -0.09 -0.69	13.40 -0.19 1.31	15.73 -0.33 1.50	15.52 -0.39 1.06	14.61 -0.37 0.96	13.98 -0.15 0.47	13.20 -0.28 -0.31	12.89 -0.27 -1.00	12.60 -0.24 -1.08	15.54 -0.22 -1.20	19.30 -0.11 -0.39	17.70 -0.12 -2.50	16.83 -0.19 -2.66	14.26 -0.16 -3.68	12.32 -0.29 -2.38	9.19 -0.18 -1.05	6.17 -0.06 -1.36
OAK_ORCHARD___HYD 24046	6.48 -0.05 -1.07	5.77 -0.08 -0.88	5.00 -0.07 -0.71	4.92 -0.07 -0.75	5.27 -0.08 -0.80	5.77 -0.06 -0.81	10.09 -0.10 -0.64	10.81 -0.10 -0.69	15.34 -0.13 -0.57	17.72 -0.21 -0.37	16.49 -0.29 0.19	16.28 -0.27 -0.61	15.12 -0.17 -0.69	13.56 -0.28 -0.68	12.61 -0.27 -0.72	12.30 -0.24 -0.78	14.83 -0.17 -0.45	18.94 -0.04 0.04	15.81 -0.08 -0.56	14.92 -0.13 -0.69	11.81 -0.13 -1.20	11.00 -0.23 -1.01	8.93 -0.14 -0.76	5.86 0.00 -0.98
OCC_CHEM___DRP 24175	6.60 -0.21 -1.34	5.86 -0.21 -1.11	5.07 -0.17 -0.89	5.01 -0.17 -0.94	5.36 -0.20 -1.00	5.85 -0.19 -1.01	9.99 -0.37 -0.80	14.38 -0.19 -4.35	21.57 -0.37 -7.04	24.42 -0.58 -7.44	15.43 -0.64 0.90	22.39 -0.59 -7.04	21.00 -0.31 -6.70	15.77 -0.43 -3.04	12.64 -0.43 -0.91	12.35 -0.39 -0.98	16.00 -0.44 -1.87	20.30 -0.38 -1.66	19.17 -0.37 -4.22	18.21 -0.39 -4.24	15.45 -0.29 -5.00	12.76 -0.42 -2.96	9.00 -0.27 -0.95	6.01 -0.10 -1.23
OLIN_CORP_DRP 24177	6.62 -0.18 -1.33	5.88 -0.18 -1.10	5.09 -0.15 -0.89	5.03 -0.15 -0.94	5.38 -0.17 -1.00	5.88 -0.16 -1.01	10.05 -0.31 -0.80	14.76 -0.11 -4.65	21.82 -0.24 -7.15	24.70 -0.42 -7.57	17.79 -0.49 -1.31	22.64 -0.45 -7.15	21.34 -0.19 -6.93	15.91 -0.33 -3.08	12.74 -0.33 -0.90	12.44 -0.29 -0.97	17.81 -0.29 -3.55	24.46 -0.21 -5.65	22.70 -0.23 -7.61	21.31 -0.26 -7.21	17.12 -0.19 -6.57	13.58 -0.34 -3.70	9.06 -0.20 -0.95	6.04 -0.07 -1.23
OLIN_CORP_DSASP 323712	6.60 -0.21 -1.34	5.86 -0.21 -1.11	5.07 -0.17 -0.89	5.01 -0.17 -0.94	5.36 -0.20 -1.00	5.85 -0.19 -1.01	9.99 -0.37 -0.80	14.38 -0.19 -4.35	21.57 -0.37 -7.04	24.42 -0.58 -7.44	15.43 -0.64 0.90	22.39 -0.59 -7.04	21.00 -0.31 -6.70	15.77 -0.43 -3.04	12.64 -0.43 -0.91	12.35 -0.39 -0.98	16.00 -0.44 -1.87	20.30 -0.38 -1.66	19.17 -0.37 -4.22	18.21 -0.39 -4.24	15.45 -0.29 -5.00	12.76 -0.42 -2.96	9.00 -0.27 -0.95	6.01 -0.10 -1.23
ONEIDA_HERK_LFGE 323681	5.53 0.07 0.00	5.03 0.07 0.00	4.43 0.07 0.00	4.31 0.08 0.00	4.63 0.08 0.00	5.08 0.06 0.00	9.66 0.10 0.00	10.33 0.10 0.00	15.11 0.21 0.00	17.82 0.26 0.00	17.24 0.27 0.00	16.19 0.25 0.00	14.82 0.22 0.00	13.33 0.17 0.00	12.30 0.15 0.00	11.90 0.14 0.00	14.75 0.19 0.00	19.38 0.36 0.00	15.56 0.24 0.00	14.57 0.22 0.00	10.88 0.14 0.00	10.34 0.11 0.00	8.41 0.09 0.00	4.93 0.05 0.00
ONONDAGA_REF_OCCRA 23987	6.31 -0.01 -0.85	5.64 -0.02 -0.70	4.90 -0.02 -0.56	4.81 -0.02 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.64	10.04 -0.03 -0.51	10.78 0.01 -0.55	15.40 0.04 -0.45	17.91 0.05 -0.30	17.44 0.05 -0.42	16.47 0.05 -0.48	15.21 0.06 -0.55	13.73 0.03 -0.54	12.76 0.02 -0.57	12.41 0.04 -0.62	15.24 0.07 -0.61	19.92 0.19 -0.71	16.35 0.15 -0.87	15.36 0.11 -0.89	11.78 0.08 -0.96	11.06 0.03 -0.80	8.94 0.02 -0.60	5.67 0.01 -0.78
ONONDAGA___COGEN 23986	6.31 -0.01 -0.85	5.65 -0.02 -0.71	4.90 -0.03 -0.57	4.81 -0.03 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.65	10.03 -0.04 -0.51	10.78 0.00 -0.55	15.39 0.03 -0.46	17.88 0.02 -0.30	17.41 0.02 -0.43	16.44 0.02 -0.49	15.18 0.03 -0.55	13.70 0.00 -0.54	12.74 0.00 -0.58	12.39 0.01 -0.62	15.21 0.04 -0.61	19.89 0.15 -0.72	16.31 0.11 -0.88	15.32 0.07 -0.89	11.75 0.04 -0.97	11.04 0.01 -0.81	8.93 0.01 -0.61	5.67 0.01 -0.79
ONTARIO___LFGE 23819	6.77 0.06 -1.24	6.02 0.03 -1.03	5.21 0.02 -0.83	5.13 0.02 -0.88	5.50 0.02 -0.93	6.01 0.05 -0.94	10.44 0.13 -0.74	11.25 0.22 -0.80	16.24 0.37 -0.97	18.75 0.42 -0.77	17.97 0.37 -0.63	17.29 0.34 -1.01	15.95 0.35 -1.00	14.30 0.24 -0.90	13.19 0.19 -0.84	12.88 0.21 -0.91	15.39 0.34 -0.50	20.04 0.61 -0.41	16.07 0.46 -0.29	15.10 0.37 -0.37	11.52 0.24 -0.55	11.11 0.12 -0.76	9.30 0.10 -0.88	6.10 0.08 -1.14
ORANGEVILLE_WT_PWR 323706	7.06 0.01 -1.59	6.26 -0.02 -1.32	5.40 -0.02 -1.06	5.34 -0.02 -1.12	5.71 -0.03 -1.19	6.23 0.00 -1.20	10.56 0.05 -0.95	11.46 0.26 -0.98	22.05 0.33 -6.82	24.99 0.30 -7.14	25.89 0.22 -8.70	22.96 0.19 -6.83	19.74 0.35 -4.79	16.41 0.17 -3.08	13.36 0.12 -1.08	13.06 0.14 -1.16	11.23 0.26 3.59	17.90 0.51 1.63	2.69 0.37 13.00	1.71 0.27 12.93	-5.04 0.20 15.99	3.15 0.02 7.09	9.51 0.06 -1.13	6.40 0.05 -1.47
OSWEGATCHIE___HYD 24044	5.34 -0.13 0.00	4.94 -0.02 0.00	4.38 0.02 0.00	4.26 0.03 0.00	4.58 0.03 0.00	4.94 -0.09 0.00	9.31 -0.25 0.00	9.95 -0.28 0.00	14.53 -0.37 0.00	17.16 -0.40 0.00	16.60 -0.37 0.00	15.59 -0.35 0.00	14.22 -0.38 0.00	12.78 -0.38 0.00	11.73 -0.43 0.00	11.31 -0.45 0.00	14.01 -0.55 0.00	18.43 -0.59 0.00	14.65 -0.67 0.00	13.84 -0.52 0.00	10.37 -0.38 0.00	9.90 -0.33 0.00	8.07 -0.25 0.00	4.79 -0.09 0.00
OSWEGO___5 23606	6.00 -0.10 -0.63	5.39 -0.10 -0.52	4.69 -0.09 -0.42	4.60 -0.08 -0.45	4.93 -0.10 -0.47	5.40 -0.10 -0.48	9.76 -0.18 -0.38	10.46 -0.17 -0.41	15.00 -0.24 -0.34	17.48 -0.30 -0.22	16.99 -0.29 -0.31	16.02 -0.27 -0.36	14.77 -0.23 -0.40	13.32 -0.24 -0.40	12.38 -0.21 -0.43	12.02 -0.20 -0.46	14.77 -0.23 -0.45	19.30 -0.25 -0.53	15.76 -0.21 -0.65	14.81 -0.21 -0.66	11.30 -0.16 -0.72	10.65 -0.17 -0.60	8.63 -0.13 -0.45	5.39 -0.07 -0.58
OSWEGO___6 23613	6.00 -0.10 -0.63	5.39 -0.10 -0.52	4.69 -0.09 -0.42	4.60 -0.08 -0.45	4.93 -0.10 -0.47	5.40 -0.10 -0.48	9.76 -0.18 -0.38	10.46 -0.17 -0.41	15.00 -0.24 -0.34	17.48 -0.30 -0.22	16.99 -0.29 -0.31	16.02 -0.27 -0.36	14.77 -0.23 -0.40	13.32 -0.24 -0.40	12.38 -0.21 -0.43	12.02 -0.20 -0.46	14.77 -0.23 -0.45	19.30 -0.25 -0.53	15.76 -0.21 -0.65	14.81 -0.21 -0.66	11.30 -0.16 -0.72	10.65 -0.17 -0.60	8.63 -0.13 -0.45	5.39 -0.07 -0.58
OUTOKUMPU-AB___DRP 24206	6.76 -0.05 -1.35	6.00 -0.08 -1.12	5.20 -0.06 -0.90	5.13 -0.06 -0.95	5.49 -0.07 -1.01	5.99 -0.05 -1.02	10.30 -0.07 -0.81	15.61 0.17 -5.21	22.32 0.18 -7.23	25.28 0.07 -7.65	20.92 -0.02 -3.97	23.16 -0.02 -7.23	22.10 0.22 -7.28	16.32 0.04 -3.11	13.09 0.01 -0.92	12.77 0.02 -0.99	20.88 0.10 -6.22	30.83 0.32 -11.49	28.85 0.20 -13.33	26.82 0.13 -12.33	20.75 0.10 -9.91	15.46 -0.06 -5.29	9.28 0.01 -0.96	6.16 0.03 -1.24

OXBOW____ 24026	6.69 -0.12 -1.34	5.94 -0.13 -1.11	5.15 -0.10 -0.89	5.08 -0.10 -0.95	5.43 -0.12 -1.01	5.93 -0.11 -1.02	10.17 -0.19 -0.81	15.05 0.03 -4.79	22.01 -0.03 -7.14	24.92 -0.19 -7.55	18.30 -0.27 -1.60	22.84 -0.24 -7.14	21.61 0.01 -7.00	16.09 -0.14 -3.08	12.91 -0.16 -0.91	12.60 -0.14 -0.98	18.56 -0.10 -4.11	25.78 0.06 -6.71	24.18 -0.03 -8.89	22.68 -0.07 -8.39	18.21 -0.05 -7.52	14.18 -0.20 -4.16	9.17 -0.10 -0.96	6.10 -0.01 -1.24
OXY_CHEM_DSASP 323612	6.60 -0.21 -1.34	5.86 -0.21 -1.11	5.07 -0.17 -0.89	5.01 -0.17 -0.94	5.36 -0.20 -1.00	5.85 -0.19 -1.01	9.99 -0.37 -0.80	14.38 -0.19 -4.35	21.57 -0.37 -7.04	24.42 -0.58 -7.44	15.43 -0.64 0.90	22.39 -0.59 -7.04	21.00 -0.31 -6.70	15.77 -0.43 -3.04	12.64 -0.43 -0.91	12.35 -0.39 -0.98	16.00 -0.44 -1.87	20.30 -0.38 -1.66	19.17 -0.37 -4.22	18.21 -0.39 -4.24	15.45 -0.29 -5.00	12.76 -0.42 -2.96	9.00 -0.27 -0.95	6.01 -0.10 -1.23
PEEKSKILL____ 23653	21.87 0.61 -15.79	18.58 0.54 -13.08	15.34 0.46 -10.52	15.84 0.45 -11.16	16.86 0.48 -11.83	17.49 0.52 -11.95	20.09 1.05 -9.48	21.61 1.19 -10.20	25.23 1.83 -8.50	25.43 2.25 -5.62	27.30 2.19 -8.14	27.25 2.06 -9.26	26.95 1.90 -10.45	25.07 1.70 -10.21	24.51 1.58 -10.77	24.86 1.53 -11.57	27.98 1.95 -11.47	34.78 2.57 -13.19	33.61 2.10 -16.19	32.81 1.95 -16.50	29.99 1.39 -17.86	26.59 1.30 -15.07	20.57 1.05 -11.21	19.93 0.56 -14.49
PGE MADISON____WINDPWR 24146	8.51 0.46 -2.58	7.49 0.39 -2.14	6.40 0.32 -1.72	6.37 0.31 -1.82	6.81 0.32 -1.93	7.36 0.38 -1.95	11.89 0.78 -1.55	13.12 0.93 -1.97	18.39 1.46 -2.03	20.92 1.74 -1.63	20.83 1.68 -2.18	19.68 1.59 -2.14	18.33 1.46 -2.27	16.31 1.26 -1.89	15.06 1.14 -1.76	14.78 1.13 -1.89	18.29 1.49 -2.25	24.53 2.24 -3.27	20.37 1.76 -3.29	19.17 1.59 -3.21	14.78 1.10 -2.94	13.61 0.92 -2.47	10.87 0.72 -1.84	7.66 0.40 -2.38
PIERCEFIELD____HYD 23852	5.25 -0.21 0.00	4.91 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.90 -0.12 0.00	9.20 -0.36 0.00	9.79 -0.44 0.00	14.25 -0.66 0.00	16.80 -0.75 0.00	16.27 -0.70 0.00	15.27 -0.67 0.00	13.87 -0.73 0.00	12.45 -0.71 0.00	11.36 -0.80 0.00	10.90 -0.86 0.00	13.50 -1.06 0.00	17.61 -1.41 0.00	14.20 -1.12 0.00	13.53 -0.83 0.00	10.16 -0.58 0.00	9.72 -0.50 0.00	7.95 -0.37 0.00	4.75 -0.13 0.00
PINELAWN_CC_1 323563	22.11 0.86 -15.78	18.95 0.75 -13.23	16.24 0.65 -11.23	16.48 0.63 -11.62	18.47 0.67 -13.24	18.41 0.73 -12.65	24.86 1.47 -13.83	23.90 1.66 -12.02	25.84 2.44 -8.49	26.23 3.04 -5.63	28.05 2.94 -8.14	27.94 2.74 -9.26	27.54 2.48 -10.46	25.71 2.28 -10.27	25.03 2.09 -10.78	25.38 2.03 -11.59	28.46 2.42 -11.48	37.41 3.42 -14.97	37.41 2.77 -19.32	33.43 2.56 -16.52	30.43 1.82 -17.87	28.09 1.77 -16.09	20.98 1.43 -11.23	20.17 0.78 -14.51
PJM_GEN_HTP_PROXY 323702	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	22.00 1.31 -10.47	25.12 2.00 -8.22	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.15 2.09 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.79 2.27 -16.20	33.00 2.12 -16.52	30.12 1.50 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
PJM_GEN_KEystone 24065	16.09 0.36 -10.26	13.77 0.30 -8.50	11.46 0.26 -6.84	11.74 0.25 -7.25	12.51 0.27 -7.69	13.09 0.30 -7.76	16.35 0.63 -6.16	18.64 0.78 -7.64	22.16 1.16 -6.10	23.54 1.41 -4.58	24.81 1.34 -6.50	24.03 1.24 -6.85	23.54 1.23 -7.71	21.15 1.05 -6.93	20.13 0.97 -7.00	20.22 0.94 -7.52	24.78 1.24 -8.98	32.45 1.69 -11.74	30.61 1.38 -13.91	29.41 1.25 -13.80	25.44 0.88 -13.82	21.84 0.77 -10.85	16.24 0.64 -7.29	14.66 0.35 -9.43
PJM_GEN_NEPTUNE_PROXY 323594	22.00 0.75 -15.78	18.86 0.66 -13.23	16.16 0.57 -11.23	16.41 0.56 -11.62	18.39 0.60 -13.24	18.32 0.65 -12.65	24.68 1.29 -13.83	23.97 1.45 -12.29	25.27 2.15 -8.22	25.86 2.67 -5.63	27.69 2.58 -8.14	27.60 2.41 -9.26	27.25 2.19 -10.46	25.41 2.00 -10.25	24.79 1.85 -10.78	25.14 1.80 -11.58	28.17 2.14 -11.47	34.70 3.04 -12.63	33.01 2.48 -15.21	33.14 2.27 -16.51	30.23 1.62 -17.87	26.54 1.55 -14.76	20.79 1.26 -11.22	20.07 0.68 -14.51
PJM_GEN_VFT_PROXY 323633	21.94 0.69 -15.78	18.64 0.60 -13.07	15.39 0.51 -10.51	15.89 0.50 -11.15	16.91 0.54 -11.82	17.53 0.57 -11.94	20.20 1.17 -9.47	22.02 1.33 -10.47	25.17 2.04 -8.22	25.69 2.51 -5.62	27.55 2.44 -8.14	27.49 2.30 -9.26	27.18 2.12 -10.46	25.28 1.90 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.20 2.15 -11.48	43.18 2.80 -21.36	50.33 2.31 -32.69	49.75 2.15 -33.23	30.18 1.54 -17.90	26.74 1.43 -15.09	20.70 1.16 -11.22	20.01 0.62 -14.51
PLEASANTVLY____LBMP 24000	22.23 0.56 -16.21	18.88 0.49 -13.43	15.58 0.42 -10.80	16.10 0.41 -11.45	17.13 0.44 -12.14	17.76 0.48 -12.26	20.25 0.97 -9.73	21.79 1.09 -10.47	25.30 1.68 -8.72	25.37 2.05 -5.76	27.28 1.97 -8.34	27.27 1.85 -9.49	26.99 1.72 -10.67	25.13 1.54 -10.43	24.58 1.43 -10.99	24.94 1.39 -11.80	28.01 1.76 -11.69	34.81 2.34 -13.45	33.73 1.90 -16.51	32.96 1.77 -16.83	30.23 1.27 -18.22	26.77 1.18 -15.37	20.70 0.96 -11.43	20.17 0.51 -14.78
POLETTI____ 23519	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	34.98 2.76 -13.20	33.79 2.27 -16.20	33.00 2.12 -16.52	30.12 1.50 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
PORT_JEFF_3 23555	22.22 0.97 -15.78	19.05 0.85 -13.23	16.32 0.73 -11.23	16.56 0.71 -11.62	18.54 0.75 -13.24	18.50 0.82 -12.65	25.05 1.66 -13.83	24.11 1.86 -12.02	26.11 2.71 -8.49	26.53 3.34 -5.63	28.55 3.43 -8.15	28.39 3.19 -9.26	27.97 2.91 -10.47	26.08 2.65 -10.27	25.38 2.43 -10.79	25.73 2.38 -11.60	28.69 2.65 -11.48	36.84 3.81 -14.02	36.04 3.08 -17.64	33.70 2.83 -16.51	30.61 2.00 -17.87	27.73 1.95 -15.55	21.10 1.55 -11.23	20.24 0.86 -14.51
PORT_JEFF_4 23616	22.22 0.97 -15.78	19.05 0.85 -13.23	16.32 0.73 -11.23	16.56 0.71 -11.62	18.54 0.75 -13.24	18.50 0.82 -12.65	25.05 1.66 -13.83	24.11 1.86 -12.02	26.11 2.71 -8.49	26.53 3.34 -5.63	28.55 3.43 -8.15	28.39 3.19 -9.26	27.97 2.91 -10.47	26.08 2.65 -10.27	25.38 2.43 -10.79	25.73 2.38 -11.60	28.69 2.65 -11.48	36.84 3.81 -14.02	36.04 3.08 -17.64	33.70 2.83 -16.51	30.61 2.00 -17.87	27.73 1.95 -15.55	21.10 1.55 -11.23	20.24 0.86 -14.51
PORT_JEFF_IC 23713	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.15 2.76 -8.49	26.56 3.37 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.12 2.68 -10.27	25.41 2.47 -10.79	25.76 2.41 -11.60	28.71 2.68 -11.48	36.91 3.84 -14.05	36.14 3.12 -17.69	33.74 2.87 -16.51	30.64 2.03 -17.87	27.77 1.98 -15.56	21.11 1.57 -11.23	20.26 0.87 -14.51

PPL PILGRIM_ST_GT1 24216	22.17 0.92 -15.78	19.00 0.80 -13.23	16.28 0.69 -11.23	16.52 0.67 -11.62	18.51 0.71 -13.24	18.45 0.78 -12.65	24.96 1.57 -13.83	24.01 1.76 -12.02	25.99 2.59 -8.49	26.40 3.21 -5.63	28.30 3.19 -8.14	28.18 2.98 -9.26	27.76 2.70 -10.46	25.90 2.47 -10.27	25.20 2.26 -10.78	25.56 2.21 -11.59	28.61 2.58 -11.48	36.85 3.65 -14.17	36.20 2.97 -17.91	33.59 2.71 -16.51	30.54 1.92 -17.87	27.74 1.88 -15.64	21.05 1.51 -11.23	20.21 0.82 -14.51
PPL PILGRIM_ST_GT2 24217	22.17 0.92 -15.78	19.00 0.80 -13.23	16.28 0.69 -11.23	16.52 0.67 -11.62	18.51 0.71 -13.24	18.45 0.78 -12.65	24.96 1.57 -13.83	24.01 1.76 -12.02	25.99 2.59 -8.49	26.40 3.21 -5.63	28.30 3.19 -8.14	28.18 2.98 -9.26	27.76 2.70 -10.46	25.90 2.47 -10.27	25.20 2.26 -10.78	25.56 2.21 -11.59	28.61 2.58 -11.48	36.85 3.65 -14.17	36.20 2.97 -17.91	33.59 2.71 -16.51	30.54 1.92 -17.87	27.74 1.88 -15.64	21.05 1.51 -11.23	20.21 0.82 -14.51
PPL_SHRM_GT3 24213	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.09 2.70 -8.49	26.49 3.30 -5.63	28.70 3.58 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.55 2.52 -11.48	36.70 3.65 -14.03	35.95 2.97 -17.66	33.58 2.71 -16.51	30.52 1.91 -17.87	27.68 1.90 -15.55	21.05 1.51 -11.23	20.23 0.84 -14.51
PPL_SHRM_GT4 24214	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.09 2.70 -8.49	26.49 3.30 -5.63	28.70 3.58 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.55 2.52 -11.48	36.70 3.65 -14.03	35.95 2.97 -17.66	33.58 2.71 -16.51	30.52 1.91 -17.87	27.68 1.90 -15.55	21.05 1.51 -11.23	20.23 0.84 -14.51
PROJECT___ORANGE 1 24174	6.17 -0.03 -0.73	5.53 -0.04 -0.61	4.81 -0.04 -0.49	4.71 -0.04 -0.52	5.05 -0.05 -0.55	5.53 -0.05 -0.55	9.93 -0.07 -0.44	10.68 -0.02 -0.47	15.28 -0.01 -0.39	17.80 -0.02 -0.26	17.32 -0.02 -0.37	16.34 -0.02 -0.42	15.07 0.00 -0.47	13.60 -0.03 -0.46	12.63 -0.02 -0.50	12.28 -0.01 -0.53	15.10 0.01 -0.52	19.75 0.11 -0.62	16.15 0.08 -0.75	15.17 0.04 -0.77	11.60 0.03 -0.83	10.91 -0.01 -0.69	8.83 -0.01 -0.52	5.55 0.00 -0.67
PROJECT___ORANGE 2 24166	6.17 -0.03 -0.73	5.53 -0.04 -0.61	4.81 -0.04 -0.49	4.71 -0.04 -0.52	5.05 -0.05 -0.55	5.53 -0.05 -0.55	9.93 -0.07 -0.44	10.68 -0.02 -0.47	15.28 -0.01 -0.39	17.80 -0.02 -0.26	17.32 -0.02 -0.37	16.34 -0.02 -0.42	15.07 0.00 -0.47	13.60 -0.03 -0.46	12.63 -0.02 -0.50	12.28 -0.01 -0.53	15.10 0.01 -0.52	19.75 0.11 -0.62	16.15 0.08 -0.75	15.17 0.04 -0.77	11.60 0.03 -0.83	10.91 -0.01 -0.69	8.83 -0.01 -0.52	5.55 0.00 -0.67
PYRITES___HYD 24023	5.53 0.07 0.00	5.08 0.11 0.00	4.45 0.09 0.00	4.32 0.08 0.00	4.65 0.10 0.00	5.12 0.10 0.00	9.63 0.07 0.00	10.27 0.04 0.00	14.98 0.07 0.00	17.72 0.16 0.00	17.16 0.19 0.00	16.11 0.18 0.00	14.61 0.01 0.00	13.20 0.04 0.00	12.12 -0.04 0.00	11.71 -0.05 0.00	14.57 0.01 0.00	19.15 0.13 0.00	14.43 -0.89 0.00	13.71 -0.65 0.00	10.29 -0.45 0.00	9.84 -0.39 0.00	8.03 -0.28 0.00	4.78 -0.10 0.00
RAMAPO___LBMP 323565	21.77 0.63 -15.67	18.50 0.55 -12.98	15.28 0.48 -10.44	15.77 0.46 -11.07	16.78 0.49 -11.74	17.41 0.53 -11.86	20.05 1.08 -9.41	21.57 1.22 -10.13	25.21 1.88 -8.43	25.44 2.30 -5.58	27.29 2.24 -8.08	27.22 2.09 -9.19	26.93 1.96 -10.38	25.04 1.74 -10.14	24.47 1.62 -10.69	24.81 1.56 -11.49	27.94 1.99 -11.39	34.74 2.63 -13.10	33.54 2.14 -16.07	32.74 2.00 -16.38	29.89 1.42 -17.73	26.52 1.33 -14.96	20.51 1.07 -11.13	19.84 0.58 -14.39
RANKINE____ 23646	6.86 -0.03 -1.42	6.09 -0.05 -1.18	5.27 -0.04 -0.95	5.20 -0.04 -1.01	5.56 -0.05 -1.07	6.07 -0.03 -1.08	10.42 0.01 -0.85	19.18 0.27 -8.69	25.84 0.31 -10.62	29.17 0.25 -11.37	29.74 0.17 -12.60	26.69 0.16 -10.59	26.21 0.37 -11.25	17.65 0.17 -4.32	13.25 0.12 -0.97	12.94 0.14 -1.04	30.30 0.26 -15.48	50.91 0.53 -31.36	49.02 0.37 -33.33	44.95 0.29 -30.31	32.98 0.21 -22.03	21.36 0.04 -11.10	9.40 0.07 -1.01	6.25 0.06 -1.31
RAVENSWOOD_GT2_1 24244	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	34.98 2.76 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD_GT2_2 24245	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	34.98 2.76 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD_GT2_3 24246	21.93 0.68 -15.78	18.63 0.60 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.73 1.31 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.52 2.41 -8.14	27.46 2.26 -9.26	27.15 2.09 -10.46	25.27 1.88 -10.22	24.66 1.73 -10.78	25.01 1.67 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.73 1.42 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
RAVENSWOOD_GT2_4 24247	21.93 0.68 -15.78	18.63 0.60 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.73 1.31 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.52 2.41 -8.14	27.46 2.26 -9.26	27.15 2.09 -10.46	25.27 1.88 -10.22	24.66 1.73 -10.78	25.01 1.67 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.82 2.30 -16.20	33.02 2.14 -16.52	30.14 1.52 -17.88	26.73 1.42 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
RAVENSWOOD_GT3_1 24248	21.93 0.68 -15.78	18.63 0.60 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	34.98 2.76 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.73 1.42 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD_GT3_2 24249	21.93 0.68 -15.78	18.63 0.60 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	34.98 2.76 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.73 1.42 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51

RAVENSWOOD_GT3_3 24250	21.93 0.68 -15.78	18.63 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.73 1.31 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.03 2.15 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.01 0.62 -14.51
RAVENSWOOD_GT3_4 24251	21.93 0.68 -15.78	18.63 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.19 1.16 -9.47	21.73 1.31 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.54 2.43 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.82 2.30 -16.20	33.03 2.15 -16.52	30.14 1.52 -17.88	26.74 1.43 -15.09	20.69 1.16 -11.22	20.01 0.62 -14.51
RAVENSWOOD_GT_1 23729	21.96 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.21 1.18 -9.47	21.75 1.33 -10.20	25.42 2.03 -8.49	25.70 2.53 -5.62	27.57 2.46 -8.14	27.52 2.33 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.70 1.76 -10.78	25.04 1.69 -11.58	28.22 2.18 -11.48	37.89 2.89 -15.98	39.51 2.37 -21.81	39.13 2.21 -22.56	30.19 1.57 -17.88	26.78 1.47 -15.09	20.72 1.19 -11.22	20.03 0.64 -14.51
RAVENSWOOD_GT_10 24258	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	35.30 2.76 -13.52	34.45 2.28 -16.85	33.70 2.12 -17.21	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD_GT_11 24259	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	35.30 2.76 -13.52	34.45 2.28 -16.85	33.70 2.12 -17.21	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD_GT_4 24252	21.92 0.67 -15.78	18.62 0.59 -13.07	15.38 0.51 -10.51	15.88 0.49 -11.15	16.90 0.52 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.24 1.86 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	37.08 2.74 -15.32	38.06 2.27 -20.47	37.59 2.11 -21.12	30.13 1.50 -17.88	26.72 1.41 -15.09	20.67 1.14 -11.22	19.99 0.61 -14.51
RAVENSWOOD_GT_5 24254	21.92 0.67 -15.78	18.62 0.59 -13.07	15.38 0.51 -10.51	15.88 0.49 -11.15	16.90 0.52 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.24 1.86 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	37.08 2.74 -15.32	38.06 2.27 -20.47	37.59 2.11 -21.12	30.13 1.50 -17.88	26.72 1.41 -15.09	20.67 1.14 -11.22	19.99 0.61 -14.51
RAVENSWOOD_GT_6 24253	21.92 0.67 -15.78	18.62 0.59 -13.07	15.38 0.51 -10.51	15.88 0.49 -11.15	16.90 0.52 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.24 1.86 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	37.08 2.74 -15.32	38.06 2.27 -20.47	37.59 2.11 -21.12	30.13 1.50 -17.88	26.72 1.41 -15.09	20.67 1.14 -11.22	19.99 0.61 -14.51
RAVENSWOOD_GT_7 24255	21.92 0.67 -15.78	18.62 0.59 -13.07	15.38 0.51 -10.51	15.88 0.49 -11.15	16.90 0.52 -11.82	17.52 0.56 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.44 2.25 -9.26	27.13 2.07 -10.46	25.24 1.86 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	37.08 2.74 -15.32	38.06 2.27 -20.47	37.59 2.11 -21.12	30.13 1.50 -17.88	26.72 1.41 -15.09	20.67 1.14 -11.22	19.99 0.61 -14.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	35.30 2.76 -13.52	34.45 2.28 -16.85	33.70 2.12 -17.21	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD_GT_9 24257	21.93 0.68 -15.78	18.63 0.59 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.63 2.46 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.15 2.11 -11.48	35.30 2.76 -13.52	34.45 2.28 -16.85	33.70 2.12 -17.21	30.13 1.51 -17.88	26.72 1.41 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD___1 23533	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.54 0.58 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.69 2.51 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.31 1.92 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.22 2.18 -11.48	35.10 2.87 -13.21	33.91 2.37 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.71 1.18 -11.22	20.03 0.64 -14.51
RAVENSWOOD___2 23534	21.97 0.71 -15.79	18.66 0.62 -13.07	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.69 2.51 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.19 2.13 -10.46	25.29 1.91 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.21 2.17 -11.48	35.10 2.87 -13.21	33.89 2.36 -16.21	33.54 2.21 -16.97	30.19 1.57 -17.88	26.77 1.46 -15.09	20.71 1.18 -11.22	20.02 0.64 -14.51
RAVENSWOOD___3 23535	21.93 0.68 -15.78	18.63 0.60 -13.07	15.38 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.53 0.57 -11.94	20.18 1.15 -9.47	21.72 1.30 -10.20	25.39 2.00 -8.49	25.65 2.48 -5.62	27.50 2.39 -8.14	27.46 2.26 -9.26	27.13 2.07 -10.46	25.25 1.87 -10.22	24.65 1.71 -10.78	25.00 1.66 -11.58	28.17 2.13 -11.48	35.00 2.78 -13.20	33.81 2.28 -16.20	33.00 2.12 -16.52	30.13 1.51 -17.88	26.73 1.42 -15.09	20.68 1.15 -11.22	20.00 0.61 -14.51
RAVENSWOOD___4 23820	21.97 0.71 -15.79	18.66 0.62 -13.08	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.18 2.12 -10.46	25.29 1.91 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.21 2.17 -11.48	32.38 2.87 -10.48	28.38 2.36 -10.70	28.04 2.21 -11.47	30.17 1.56 -17.87	26.76 1.45 -15.09	20.71 1.18 -11.22	20.02 0.64 -14.51

RCPI_TRUST___DRP 24196	21.93 0.68 -15.78	18.63 0.60 -13.07	15.39 0.51 -10.51	15.88 0.50 -11.15	16.90 0.53 -11.82	17.54 0.57 -11.94	20.19 1.16 -9.47	21.73 1.31 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.52 2.41 -8.14	27.47 2.28 -9.26	27.16 2.10 -10.46	25.27 1.88 -10.22	24.66 1.73 -10.78	25.01 1.67 -11.58	28.18 2.14 -11.48	35.02 2.80 -13.20	33.81 2.28 -16.20	33.02 2.14 -16.52	30.13 1.51 -17.88	26.73 1.42 -15.09	20.69 1.16 -11.22	20.00 0.62 -14.51
RENSSELAER___COGEN 23796	24.15 0.28 -18.40	20.46 0.26 -15.24	16.85 0.24 -12.25	17.46 0.23 -13.00	18.58 0.25 -13.78	19.22 0.28 -13.92	21.06 0.46 -11.04	22.56 0.45 -11.89	24.80 0.72 -9.18	23.21 0.86 -4.80	22.18 0.83 -4.38	22.22 0.78 -5.50	21.65 0.73 -6.32	20.93 0.66 -7.12	22.53 0.60 -9.78	22.90 0.59 -10.55	23.24 0.74 -7.94	35.40 1.05 -15.33	34.96 0.83 -18.81	34.29 0.76 -19.18	32.04 0.55 -20.75	24.91 0.48 -14.21	21.74 0.40 -13.02	21.96 0.24 -16.84
REVERE_CPPR_DRP 24186	5.85 0.12 -0.27	5.29 0.10 -0.22	4.63 0.09 -0.18	4.52 0.09 -0.19	4.85 0.10 -0.20	5.32 0.10 -0.20	9.90 0.18 -0.16	10.61 0.22 -0.17	15.41 0.37 -0.13	18.09 0.46 -0.07	17.50 0.46 -0.07	16.47 0.45 -0.09	15.10 0.39 -0.10	13.60 0.33 -0.11	12.60 0.29 -0.15	12.20 0.28 -0.16	15.06 0.38 -0.13	19.87 0.63 -0.22	16.06 0.48 -0.27	15.05 0.42 -0.27	11.33 0.29 -0.29	10.66 0.22 -0.21	8.68 0.18 -0.18	5.22 0.10 -0.24
RIVERBAY___ 323610	22.00 0.74 -15.79	18.68 0.65 -13.07	15.43 0.56 -10.51	15.92 0.54 -11.15	16.95 0.57 -11.82	17.55 0.59 -11.94	20.24 1.20 -9.47	21.77 1.35 -10.20	25.38 2.00 -8.48	25.69 2.51 -5.62	27.59 2.48 -8.14	27.54 2.34 -9.26	27.21 2.15 -10.46	25.35 1.96 -10.22	24.69 1.75 -10.78	25.04 1.69 -11.58	28.25 2.21 -11.48	35.12 2.89 -13.21	33.95 2.42 -16.21	33.12 2.24 -16.52	30.22 1.60 -17.88	26.81 1.50 -15.09	20.75 1.22 -11.22	20.07 0.68 -14.51
ROCHESTER_9_IC 23652	6.49 -0.04 -1.06	5.78 -0.06 -0.88	5.01 -0.06 -0.71	4.93 -0.06 -0.75	5.27 -0.07 -0.79	5.78 -0.05 -0.80	10.11 -0.09 -0.64	10.69 -0.09 -0.56	15.09 -0.10 -0.29	17.45 -0.18 -0.07	16.45 -0.25 0.26	16.03 -0.24 -0.33	14.90 -0.15 -0.45	13.49 -0.25 -0.58	12.63 -0.24 -0.72	12.32 -0.21 -0.77	14.81 -0.16 -0.41	18.89 0.00 0.13	15.78 -0.05 -0.51	14.90 -0.10 -0.64	11.83 -0.11 -1.19	11.02 -0.22 -1.01	8.94 -0.13 -0.76	5.86 0.00 -0.98
ROSETON___1 23587	21.27 0.54 -15.26	18.08 0.48 -12.64	14.93 0.41 -10.16	15.41 0.40 -10.78	16.40 0.42 -11.43	17.03 0.46 -11.54	19.64 0.93 -9.16	21.13 1.05 -9.86	24.75 1.62 -8.22	25.00 1.98 -5.46	26.83 1.92 -7.94	26.76 1.80 -9.02	26.49 1.66 -10.22	24.62 1.47 -9.98	24.03 1.37 -10.50	24.38 1.33 -11.29	27.47 1.69 -11.23	34.11 2.26 -12.82	32.88 1.82 -15.74	32.10 1.69 -16.04	29.32 1.21 -17.36	26.05 1.12 -14.70	20.13 0.91 -10.90	19.46 0.49 -14.09
ROSETON___2 23588	21.27 0.54 -15.26	18.08 0.48 -12.64	14.93 0.41 -10.16	15.41 0.40 -10.78	16.40 0.42 -11.43	17.03 0.46 -11.54	19.64 0.93 -9.16	21.13 1.05 -9.86	24.75 1.62 -8.22	25.00 1.98 -5.46	26.83 1.92 -7.94	26.76 1.80 -9.02	26.49 1.66 -10.22	24.62 1.47 -9.98	24.03 1.37 -10.50	24.38 1.33 -11.29	27.47 1.69 -11.23	34.11 2.26 -12.82	32.88 1.82 -15.74	32.10 1.69 -16.04	29.32 1.21 -17.36	26.05 1.12 -14.70	20.13 0.91 -10.90	19.46 0.49 -14.09
RUSSELL___1 23602	6.52 -0.01 -1.06	5.80 -0.04 -0.88	5.02 -0.04 -0.71	4.95 -0.04 -0.75	5.29 -0.05 -0.80	5.80 -0.03 -0.80	10.16 -0.04 -0.64	10.86 -0.05 -0.69	15.43 -0.04 -0.57	17.83 -0.10 -0.37	16.53 -0.19 0.25	16.37 -0.17 -0.61	15.20 -0.09 -0.69	13.63 -0.21 -0.68	12.67 -0.21 -0.72	12.36 -0.18 -0.77	14.87 -0.10 -0.42	18.99 0.10 0.12	15.87 0.03 -0.51	14.98 -0.03 -0.65	11.87 -0.06 -1.20	11.06 -0.17 -1.01	8.97 -0.10 -0.76	5.89 0.03 -0.98
RUSSELL___2 23532	6.52 -0.01 -1.06	5.80 -0.04 -0.88	5.02 -0.04 -0.71	4.95 -0.04 -0.75	5.29 -0.05 -0.80	5.80 -0.03 -0.80	10.16 -0.04 -0.64	10.86 -0.05 -0.69	15.43 -0.04 -0.57	17.83 -0.10 -0.37	16.53 -0.19 0.25	16.37 -0.17 -0.61	15.20 -0.09 -0.69	13.63 -0.21 -0.68	12.67 -0.21 -0.72	12.36 -0.18 -0.77	14.87 -0.10 -0.42	18.99 0.10 0.12	15.87 0.03 -0.51	14.98 -0.03 -0.65	11.87 -0.06 -1.20	11.06 -0.17 -1.01	8.97 -0.10 -0.76	5.89 0.03 -0.98
RUSSELL___3 23549	6.52 -0.01 -1.06	5.80 -0.04 -0.88	5.02 -0.04 -0.71	4.95 -0.04 -0.75	5.29 -0.05 -0.80	5.80 -0.03 -0.80	10.16 -0.04 -0.64	10.86 -0.05 -0.69	15.43 -0.04 -0.57	17.83 -0.10 -0.37	16.53 -0.19 0.25	16.37 -0.17 -0.61	15.20 -0.09 -0.69	13.63 -0.21 -0.68	12.67 -0.21 -0.72	12.36 -0.18 -0.77	14.87 -0.10 -0.42	18.99 0.10 0.12	15.87 0.03 -0.51	14.98 -0.03 -0.65	11.87 -0.06 -1.20	11.06 -0.17 -1.01	8.97 -0.10 -0.76	5.89 0.03 -0.98
RUSSELL___4 23556	6.52 -0.01 -1.06	5.80 -0.04 -0.88	5.02 -0.04 -0.71	4.95 -0.04 -0.75	5.29 -0.05 -0.80	5.80 -0.03 -0.80	10.16 -0.04 -0.64	10.86 -0.05 -0.69	15.43 -0.04 -0.57	17.83 -0.10 -0.37	16.53 -0.19 0.25	16.37 -0.17 -0.61	15.20 -0.09 -0.69	13.63 -0.21 -0.68	12.67 -0.21 -0.72	12.36 -0.18 -0.77	14.87 -0.10 -0.42	18.99 0.10 0.12	15.87 0.03 -0.51	14.98 -0.03 -0.65	11.87 -0.06 -1.20	11.06 -0.17 -1.01	8.97 -0.10 -0.76	5.89 0.03 -0.98
RUSSELL___STATION 23914	6.52 -0.01 -1.06	5.80 -0.04 -0.88	5.02 -0.04 -0.71	4.95 -0.04 -0.75	5.29 -0.05 -0.80	5.80 -0.03 -0.80	10.16 -0.04 -0.64	10.86 -0.05 -0.69	15.43 -0.04 -0.57	17.83 -0.10 -0.37	16.53 -0.19 0.25	16.37 -0.17 -0.61	15.20 -0.09 -0.69	13.63 -0.21 -0.68	12.67 -0.21 -0.72	12.36 -0.18 -0.77	14.87 -0.10 -0.42	18.99 0.10 0.12	15.87 0.03 -0.51	14.98 -0.03 -0.65	11.87 -0.06 -1.20	11.06 -0.17 -1.01	8.97 -0.10 -0.76	5.89 0.03 -0.98
S SALMON___HYD 24043	5.99 -0.07 -0.59	5.40 -0.06 -0.49	4.74 -0.02 -0.39	4.64 -0.01 -0.42	4.98 -0.02 -0.44	5.40 -0.08 -0.45	9.78 -0.13 -0.36	10.49 -0.11 -0.38	15.08 -0.13 -0.32	17.64 -0.12 -0.21	17.18 -0.08 -0.29	16.19 -0.08 -0.34	14.89 -0.09 -0.38	13.43 -0.11 -0.37	12.46 -0.10 -0.40	12.09 -0.09 -0.43	14.86 -0.12 -0.42	19.50 -0.02 -0.50	15.86 -0.06 -0.60	14.91 -0.06 -0.61	11.38 -0.02 -0.66	10.73 -0.05 -0.55	8.68 -0.05 -0.42	5.39 -0.02 -0.54
SELKIRK___I 23801	24.20 0.31 -18.43	20.51 0.28 -15.26	16.89 0.25 -12.27	17.50 0.25 -13.02	18.62 0.26 -13.80	19.25 0.29 -13.94	21.14 0.53 -11.06	22.54 0.41 -11.90	24.73 0.65 -9.17	23.08 0.79 -4.73	21.92 0.76 -4.18	21.96 0.72 -5.30	21.37 0.67 -6.10	20.69 0.59 -6.94	22.39 0.55 -9.68	22.74 0.53 -10.45	22.98 0.68 -7.73	35.29 0.91 -15.36	34.90 0.74 -18.84	34.24 0.67 -19.21	32.02 0.49 -20.79	24.77 0.45 -14.10	21.72 0.37 -13.04	22.02 0.27 -16.87
SELKIRK___II 23799	24.20 0.31 -18.42	20.51 0.28 -15.26	16.89 0.25 -12.27	17.50 0.25 -13.02	18.62 0.26 -13.80	19.25 0.29 -13.94	21.14 0.53 -11.06	22.54 0.41 -11.90	24.73 0.65 -9.17	23.08 0.79 -4.74	21.92 0.76 -4.19	21.96 0.72 -5.30	21.37 0.67 -6.10	20.70 0.59 -6.94	22.39 0.55 -9.68	22.74 0.53 -10.46	22.98 0.68 -7.74	35.31 0.93 -15.36	34.90 0.74 -18.84	34.24 0.68 -19.21	32.02 0.49 -20.79	24.77 0.45 -14.10	21.72 0.37 -13.04	22.02 0.27 -16.87

SENECA OSWGO___HYD 24041	6.09 -0.06 -0.68	5.46 -0.06 -0.56	4.76 -0.05 -0.45	4.66 -0.05 -0.48	5.00 -0.06 -0.51	5.46 -0.08 -0.51	9.84 -0.12 -0.41	10.57 -0.09 -0.44	15.15 -0.12 -0.36	17.64 -0.16 -0.24	17.15 -0.15 -0.34	16.18 -0.14 -0.38	14.92 -0.12 -0.44	13.46 -0.13 -0.43	12.51 -0.11 -0.46	12.16 -0.09 -0.49	14.92 -0.12 -0.48	19.53 -0.06 -0.57	15.96 -0.06 -0.70	15.00 -0.07 -0.71	11.46 -0.05 -0.77	10.78 -0.08 -0.64	8.73 -0.07 -0.48	5.47 -0.03 -0.62
SENECA___ENERGY 23797	6.58 0.00 -1.11	5.86 -0.02 -0.92	5.07 -0.03 -0.74	5.00 -0.03 -0.79	5.35 -0.03 -0.83	5.85 -0.02 -0.84	10.23 0.00 -0.67	11.01 0.06 -0.72	15.63 0.13 -0.60	18.09 0.14 -0.39	17.63 0.10 -0.56	16.67 0.10 -0.64	15.45 0.13 -0.72	13.92 0.05 -0.71	12.95 0.04 -0.76	12.63 0.06 -0.81	15.49 0.13 -0.80	20.28 0.32 -0.93	16.70 0.23 -1.15	15.68 0.16 -1.17	12.10 0.10 -1.26	11.29 0.01 -1.06	9.12 0.01 -0.79	5.93 0.03 -1.03
SHOEMAKER___GT 23640	20.24 0.46 -14.31	17.23 0.40 -11.86	14.24 0.35 -9.54	14.69 0.34 -10.11	15.63 0.36 -10.72	16.25 0.40 -10.83	18.94 0.79 -8.59	20.37 0.90 -9.25	24.01 1.40 -7.70	24.34 1.69 -5.10	25.99 1.63 -7.39	25.87 1.53 -8.40	25.51 1.42 -9.50	23.68 1.24 -9.28	23.10 1.16 -9.79	23.40 1.12 -10.52	26.43 1.44 -10.43	32.99 1.98 -11.99	31.61 1.58 -14.71	30.81 1.45 -15.00	28.02 1.04 -16.23	24.88 0.95 -13.70	19.27 0.76 -10.19	18.46 0.41 -13.17
SHOREHAM_IC_1 23715	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.09 2.70 -8.49	26.49 3.30 -5.63	28.70 3.58 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.55 2.52 -11.48	36.70 3.65 -14.03	35.95 2.97 -17.66	33.58 2.71 -16.51	30.52 1.91 -17.87	27.68 1.90 -15.55	21.05 1.51 -11.23	20.23 0.84 -14.51
SHOREHAM_IC_2 23716	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.15 1.90 -12.02	26.09 2.70 -8.49	26.49 3.30 -5.63	28.70 3.58 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.55 2.52 -11.48	36.70 3.65 -14.03	35.95 2.97 -17.66	33.58 2.71 -16.51	30.52 1.91 -17.87	27.68 1.90 -15.55	21.05 1.51 -11.23	20.23 0.84 -14.51
SISSONVILLE____ 23735	5.25 -0.21 0.00	4.91 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.90 -0.12 0.00	9.20 -0.36 0.00	9.79 -0.44 0.00	14.25 -0.66 0.00	16.80 -0.75 0.00	16.27 -0.70 0.00	15.27 -0.67 0.00	13.87 -0.73 0.00	12.45 -0.71 0.00	11.36 -0.80 0.00	10.90 -0.86 0.00	13.50 -1.06 0.00	17.61 -1.41 0.00	14.20 -1.12 0.00	13.53 -0.83 0.00	10.16 -0.58 0.00	9.72 -0.50 0.00	7.95 -0.37 0.00	4.75 -0.13 0.00
SITHE_IND_GS1 24169	5.89 -0.14 -0.56	5.29 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.40	4.84 -0.13 -0.42	5.31 -0.14 -0.42	9.64 -0.26 -0.34	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.30 -0.46 -0.19	16.79 -0.46 -0.27	15.82 -0.43 -0.31	14.59 -0.36 -0.36	13.17 -0.34 -0.35	12.22 -0.32 -0.38	11.87 -0.29 -0.40	14.59 -0.36 -0.39	19.05 -0.44 -0.47	15.55 -0.35 -0.58	14.60 -0.34 -0.59	11.12 -0.26 -0.64	10.51 -0.25 -0.53	8.51 -0.20 -0.40	5.29 -0.11 -0.52
SITHE_IND_GS2 24170	5.89 -0.14 -0.56	5.29 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.40	4.84 -0.13 -0.42	5.31 -0.14 -0.42	9.64 -0.26 -0.34	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.30 -0.46 -0.19	16.79 -0.46 -0.27	15.82 -0.43 -0.31	14.59 -0.36 -0.36	13.17 -0.34 -0.35	12.22 -0.32 -0.38	11.87 -0.29 -0.40	14.59 -0.36 -0.39	19.05 -0.44 -0.47	15.55 -0.35 -0.58	14.60 -0.34 -0.59	11.12 -0.26 -0.64	10.51 -0.25 -0.53	8.51 -0.20 -0.40	5.29 -0.11 -0.52
SITHE_IND_GS3 24171	5.89 -0.14 -0.56	5.29 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.40	4.84 -0.13 -0.42	5.31 -0.14 -0.42	9.64 -0.26 -0.34	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.30 -0.46 -0.19	16.79 -0.46 -0.27	15.82 -0.43 -0.31	14.59 -0.36 -0.36	13.17 -0.34 -0.35	12.22 -0.32 -0.38	11.87 -0.29 -0.40	14.59 -0.36 -0.39	19.05 -0.44 -0.47	15.55 -0.35 -0.58	14.60 -0.34 -0.59	11.12 -0.26 -0.64	10.51 -0.25 -0.53	8.51 -0.20 -0.40	5.29 -0.11 -0.52
SITHE_IND_GS4 24172	5.89 -0.14 -0.56	5.29 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.40	4.84 -0.13 -0.42	5.31 -0.14 -0.42	9.64 -0.26 -0.34	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.30 -0.46 -0.19	16.79 -0.46 -0.27	15.82 -0.43 -0.31	14.59 -0.36 -0.36	13.17 -0.34 -0.35	12.22 -0.32 -0.38	11.87 -0.29 -0.40	14.59 -0.36 -0.39	19.05 -0.44 -0.47	15.55 -0.35 -0.58	14.60 -0.34 -0.59	11.12 -0.26 -0.64	10.51 -0.25 -0.53	8.51 -0.20 -0.40	5.29 -0.11 -0.52
SITHE___BATAVIA 24024	6.71 0.02 -1.23	5.96 -0.02 -1.02	5.17 -0.01 -0.82	5.09 -0.01 -0.87	5.44 -0.03 -0.92	5.96 0.01 -0.93	10.33 0.03 -0.74	12.63 0.12 -2.29	18.28 0.18 -3.19	20.87 0.09 -3.23	17.56 -0.03 -0.62	19.13 -0.03 -3.22	17.92 0.13 -3.19	14.77 -0.05 -1.66	12.92 -0.07 -0.83	12.61 -0.05 -0.90	16.43 0.07 -1.80	21.86 0.34 -2.50	19.10 0.23 -3.55	17.94 0.14 -3.44	14.21 0.08 -3.39	12.27 -0.08 -2.13	9.19 0.00 -0.88	6.09 0.08 -1.13
SITHE___INDEPEND 23800	5.89 -0.14 -0.56	5.29 -0.14 -0.46	4.61 -0.12 -0.37	4.51 -0.12 -0.40	4.84 -0.13 -0.42	5.31 -0.14 -0.42	9.64 -0.26 -0.34	10.33 -0.26 -0.36	14.83 -0.37 -0.30	17.30 -0.46 -0.19	16.79 -0.46 -0.27	15.82 -0.43 -0.31	14.59 -0.36 -0.36	13.17 -0.34 -0.35	12.22 -0.32 -0.38	11.87 -0.29 -0.40	14.59 -0.36 -0.39	19.05 -0.44 -0.47	15.55 -0.35 -0.58	14.60 -0.34 -0.59	11.12 -0.26 -0.64	10.51 -0.25 -0.53	8.51 -0.20 -0.40	5.29 -0.11 -0.52
SITHE___MASSENA 23902	5.31 -0.16 0.00	4.87 -0.10 0.00	4.27 -0.09 0.00	4.15 -0.09 0.00	4.47 -0.08 0.00	4.92 -0.11 0.00	9.25 -0.31 0.00	9.86 -0.37 0.00	14.31 -0.60 0.00	16.87 -0.69 0.00	16.34 -0.63 0.00	15.35 -0.59 0.00	13.97 -0.63 0.00	12.62 -0.54 0.00	11.64 -0.52 0.00	11.23 -0.53 0.00	13.93 -0.63 0.00	18.13 -0.89 0.00	14.48 -0.84 0.00	13.71 -0.65 0.00	10.27 -0.47 0.00	9.84 -0.39 0.00	8.00 -0.32 0.00	4.72 -0.16 0.00
SITHE___OGDNSBRG 24021	5.38 -0.09 0.00	4.94 -0.02 0.00	4.33 -0.03 0.00	4.21 -0.03 0.00	4.53 -0.02 0.00	4.98 -0.04 0.00	9.37 -0.19 0.00	9.97 -0.26 0.00	14.50 -0.40 0.00	17.12 -0.44 0.00	16.58 -0.39 0.00	15.57 -0.37 0.00	14.15 -0.45 0.00	12.78 -0.38 0.00	11.74 -0.41 0.00	11.34 -0.42 0.00	14.09 -0.47 0.00	18.41 -0.61 0.00	14.57 -0.75 0.00	13.81 -0.55 0.00	10.34 -0.40 0.00	9.90 -0.33 0.00	8.05 -0.27 0.00	4.76 -0.12 0.00
SITHE___STERLING 23777	5.89 0.09 -0.33	5.32 0.07 -0.28	4.65 0.07 -0.22	4.53 0.06 -0.24	4.87 0.07 -0.25	5.35 0.07 -0.25	9.91 0.15 -0.20	10.63 0.19 -0.22	15.40 0.33 -0.17	18.05 0.40 -0.09	17.45 0.39 -0.09	16.42 0.37 -0.11	15.06 0.34 -0.13	13.58 0.28 -0.14	12.60 0.26 -0.18	12.21 0.25 -0.20	15.05 0.34 -0.16	19.85 0.55 -0.28	16.07 0.41 -0.34	15.08 0.37 -0.35	11.37 0.26 -0.37	10.68 0.19 -0.26	8.70 0.15 -0.23	5.27 0.09 -0.30

SOUTH CAIRO___GT 23612	22.25 0.49 -16.29	18.89 0.43 -13.49	15.59 0.38 -10.85	16.12 0.37 -11.51	17.15 0.40 -12.20	17.79 0.44 -12.32	20.19 0.85 -9.78	21.60 0.85 -10.52	24.79 1.37 -8.52	24.39 1.63 -5.20	25.21 1.58 -6.67	25.18 1.48 -7.76	24.77 1.37 -8.80	23.25 1.17 -8.92	23.43 1.09 -10.18	23.78 1.07 -10.95	25.98 1.43 -10.00	34.70 2.07 -13.61	33.58 1.56 -16.69	32.78 1.41 -17.02	30.17 1.01 -18.42	25.56 0.92 -14.42	20.60 0.73 -11.56	20.24 0.41 -14.95
SOUTH HAMPTN___IC 23720	22.37 1.13 -15.78	19.18 0.98 -13.23	16.44 0.85 -11.23	16.67 0.82 -11.62	18.66 0.86 -13.24	18.63 0.96 -12.65	25.33 1.94 -13.83	24.44 2.19 -12.02	26.55 3.16 -8.49	27.02 3.83 -5.63	29.17 4.06 -8.15	28.98 3.78 -9.26	28.50 3.43 -10.47	26.55 3.12 -10.27	25.81 2.87 -10.79	26.15 2.80 -11.60	29.05 3.01 -11.48	37.43 4.40 -14.02	36.51 3.55 -17.64	34.11 3.24 -16.51	30.89 2.28 -17.87	28.00 2.23 -15.55	21.30 1.75 -11.23	20.36 0.98 -14.51
SOUTHOLD___IC 23719	22.46 1.21 -15.78	19.25 1.05 -13.23	16.50 0.91 -11.23	16.74 0.89 -11.62	18.72 0.93 -13.24	18.70 1.03 -12.65	25.48 2.09 -13.83	24.62 2.37 -12.02	26.85 3.46 -8.49	27.35 4.16 -5.63	29.50 4.38 -8.15	29.28 4.08 -9.26	28.78 3.71 -10.47	26.80 3.37 -10.27	26.05 3.10 -10.79	26.38 3.02 -11.60	29.34 3.30 -11.48	37.89 4.85 -14.02	36.90 3.94 -17.64	34.46 3.59 -16.51	31.13 2.51 -17.87	28.23 2.45 -15.55	21.44 1.90 -11.23	20.44 1.06 -14.51
ST LAWRENCE___ 23600	5.28 -0.19 0.00	4.83 -0.14 0.00	4.23 -0.13 0.00	4.11 -0.12 0.00	4.43 -0.12 0.00	4.88 -0.14 0.00	9.22 -0.34 0.00	9.82 -0.41 0.00	14.25 -0.66 0.00	16.80 -0.75 0.00	16.26 -0.71 0.00	15.27 -0.67 0.00	13.91 -0.69 0.00	12.60 -0.57 0.00	11.62 -0.53 0.00	11.22 -0.54 0.00	13.90 -0.65 0.00	18.09 -0.93 0.00	14.48 -0.84 0.00	13.67 -0.69 0.00	10.24 -0.50 0.00	9.80 -0.43 0.00	7.97 -0.35 0.00	4.69 -0.19 0.00
STATION 5_MISC_HYD 23604	6.49 -0.04 -1.06	5.78 -0.06 -0.88	5.01 -0.06 -0.71	4.93 -0.06 -0.75	5.27 -0.07 -0.79	5.78 -0.05 -0.80	10.11 -0.09 -0.64	10.69 -0.09 -0.56	15.09 -0.10 -0.29	17.45 -0.18 0.26	16.45 -0.25 0.26	16.03 -0.24 -0.33	14.90 -0.15 -0.45	13.49 -0.25 -0.58	12.63 -0.24 -0.72	12.32 -0.21 -0.77	14.81 -0.16 -0.41	18.89 0.00 0.13	15.78 -0.05 -0.51	14.90 -0.10 -0.64	11.83 -0.11 -1.19	11.02 -0.22 -1.01	8.94 -0.13 -0.76	5.86 0.00 -0.98
STEEL___WIND 323596	6.87 -0.02 -1.42	6.09 -0.05 -1.18	5.27 -0.04 -0.95	5.20 -0.04 -1.01	5.57 -0.05 -1.07	6.08 -0.03 -1.08	10.43 0.02 -0.85	19.19 0.28 -8.69	25.85 0.33 -10.62	29.19 0.26 -11.37	29.75 0.19 -12.60	26.71 0.18 -10.59	26.23 0.38 -11.25	17.67 0.18 -4.32	13.26 0.13 -0.97	12.95 0.15 -1.04	30.32 0.28 -15.48	50.93 0.55 -31.36	49.05 0.40 -33.33	44.97 0.30 -30.31	33.00 0.23 -22.03	21.37 0.05 -11.10	9.41 0.08 -1.01	6.25 0.06 -1.31
STEBEN_REC_LFGE 323667	7.52 0.19 -1.87	6.64 0.13 -1.55	5.72 0.12 -1.24	5.67 0.11 -1.32	6.07 0.12 -1.40	6.60 0.16 -1.41	11.05 0.37 -1.12	12.32 0.58 -1.51	18.83 0.89 -3.03	21.44 0.98 -2.89	21.45 0.88 -3.60	19.83 0.80 -3.09	18.06 0.79 -2.67	15.61 0.55 -1.90	13.87 0.44 -1.27	13.54 0.41 -1.37	15.82 0.60 -0.66	22.01 0.97 -2.02	15.28 0.71 0.74	14.10 0.56 0.82	9.23 0.38 1.88	10.25 0.18 0.16	9.80 0.16 -1.33	6.71 0.11 -1.72
STONY___BROOK 24151	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.56 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.15 2.76 -8.49	26.56 3.37 -5.63	28.59 3.48 -8.15	28.45 3.25 -9.26	28.02 2.95 -10.47	26.12 2.68 -10.27	25.41 2.47 -10.79	25.76 2.41 -11.60	28.71 2.68 -11.48	36.91 3.84 -14.05	36.14 3.12 -17.69	33.74 2.87 -16.51	30.64 2.03 -17.87	27.77 1.98 -15.56	21.11 1.57 -11.23	20.26 0.87 -14.51
STURGEON_POOL_HYD 23609	21.11 0.50 -15.15	17.94 0.43 -12.55	14.82 0.37 -10.09	15.30 0.36 -10.70	16.27 0.38 -11.35	16.90 0.42 -11.46	19.48 0.83 -9.09	20.93 0.92 -9.79	24.41 1.48 -8.03	24.44 1.77 -5.10	25.68 1.73 -6.98	25.58 1.63 -8.02	25.19 1.50 -9.08	23.48 1.29 -9.03	23.26 1.20 -9.89	23.58 1.18 -10.64	26.27 1.57 -10.14	33.93 2.24 -12.67	32.60 1.73 -15.55	31.79 1.58 -15.85	29.01 1.12 -17.15	25.19 1.03 -13.93	19.90 0.82 -10.76	19.22 0.42 -13.92
SYNERGY___BIOGAS 323694	6.71 0.02 -1.23	5.96 -0.02 -1.02	5.17 -0.01 -0.82	5.09 -0.01 -0.87	5.44 -0.03 -0.92	5.96 0.01 -0.93	10.33 0.03 -0.74	12.63 0.12 -2.29	18.28 0.18 -3.19	20.87 0.09 -3.23	17.56 -0.03 -0.62	19.13 -0.03 -3.22	17.92 0.13 -3.19	14.77 -0.05 -1.66	12.92 -0.07 -0.83	12.61 -0.05 -0.90	16.43 0.07 -1.80	21.86 0.34 -2.50	19.10 0.23 -3.55	17.94 0.14 -3.44	14.21 0.08 -3.39	12.27 -0.08 -2.13	9.19 0.00 -0.88	6.09 0.08 -1.13
SYRACUSE___ENERGY_ST1 323597	6.31 -0.01 -0.85	5.65 -0.02 -0.71	4.90 -0.03 -0.57	4.81 -0.03 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.65	10.03 -0.04 -0.51	10.78 0.00 -0.55	15.39 0.03 -0.46	17.88 0.02 -0.30	17.41 0.02 -0.43	16.44 0.02 -0.49	15.18 0.03 -0.55	13.70 0.00 -0.54	12.74 0.00 -0.58	12.39 0.01 -0.62	15.21 0.04 -0.61	19.89 0.15 -0.72	16.31 0.11 -0.88	15.32 0.07 -0.89	11.75 0.04 -0.97	11.04 0.01 -0.81	8.93 0.01 -0.61	5.67 0.01 -0.79
SYRACUSE___ENERGY_ST2 323598	6.31 -0.01 -0.85	5.65 -0.02 -0.71	4.90 -0.03 -0.57	4.81 -0.03 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.65	10.03 -0.04 -0.51	10.78 0.00 -0.55	15.39 0.03 -0.46	17.88 0.02 -0.30	17.41 0.02 -0.43	16.44 0.02 -0.49	15.18 0.03 -0.55	13.70 0.00 -0.54	12.74 0.00 -0.58	12.39 0.01 -0.62	15.21 0.04 -0.61	19.89 0.15 -0.72	16.31 0.11 -0.88	15.32 0.07 -0.89	11.75 0.04 -0.97	11.04 0.01 -0.81	8.93 0.01 -0.61	5.67 0.01 -0.79
SYRACUSE___POWER 24017	6.31 -0.01 -0.85	5.64 -0.02 -0.70	4.90 -0.02 -0.56	4.81 -0.02 -0.60	5.16 -0.03 -0.64	5.64 -0.03 -0.64	10.04 -0.03 -0.51	10.78 0.01 -0.55	15.40 0.04 -0.45	17.91 0.05 -0.30	17.44 0.05 -0.42	16.47 0.05 -0.48	15.21 0.06 -0.55	13.73 0.03 -0.54	12.76 0.02 -0.57	12.41 0.04 -0.62	15.24 0.07 -0.61	19.92 0.19 -0.71	16.35 0.15 -0.87	15.36 0.11 -0.89	11.78 0.08 -0.96	11.06 0.03 -0.80	8.94 0.02 -0.60	5.67 0.01 -0.78
TRIGEN___CC 323695	21.98 0.73 -15.78	18.84 0.64 -13.23	16.14 0.55 -11.23	16.39 0.54 -11.62	18.37 0.58 -13.24	18.29 0.62 -12.65	24.64 1.25 -13.83	23.66 1.41 -12.02	25.50 2.10 -8.49	25.81 2.62 -5.63	27.64 2.53 -8.14	27.55 2.36 -9.26	27.21 2.15 -10.46	25.40 1.96 -10.27	24.75 1.81 -10.78	25.11 1.76 -11.58	28.18 2.13 -11.50	41.65 2.99 -19.64	45.27 2.44 -27.51	33.13 2.24 -16.53	30.23 1.60 -17.89	30.51 1.52 -18.76	20.80 1.23 -11.25	20.05 0.66 -14.51
UNION___PROCESSING_DRP 323587	6.48 -0.05 -1.07	5.77 -0.08 -0.88	5.00 -0.07 -0.71	4.92 -0.07 -0.75	5.27 -0.08 -0.80	5.77 -0.06 -0.81	10.09 -0.10 -0.64	10.81 -0.10 -0.69	15.34 -0.13 -0.57	17.72 -0.21 -0.37	16.49 -0.29 0.19	16.28 -0.27 -0.61	15.12 -0.17 -0.69	13.56 -0.28 -0.68	12.61 -0.27 -0.72	12.30 -0.24 -0.78	14.83 -0.17 -0.45	18.94 -0.04 0.04	15.81 -0.08 -0.56	14.92 -0.13 -0.69	11.81 -0.13 -1.20	11.00 -0.23 -1.01	8.93 -0.14 -0.76	5.86 0.00 -0.98

UPPER HUDSON___HYD 24058	24.64 0.37 -18.80	20.87 0.34 -15.57	17.21 0.33 -12.52	17.84 0.32 -13.28	18.99 0.36 -14.08	19.66 0.41 -14.22	21.66 0.82 -11.28	23.30 0.93 -12.14	25.75 1.43 -9.41	24.23 1.70 -4.97	23.30 1.65 -4.68	23.31 1.53 -5.84	22.71 1.42 -6.70	21.76 1.13 -7.46	23.21 0.95 -10.10	23.58 0.92 -10.90	23.76 0.86 -8.34	35.96 1.27 -15.67	35.52 0.98 -19.22	34.84 0.89 -19.59	32.56 0.62 -21.20	25.49 0.61 -14.65	22.12 0.50 -13.30	22.37 0.29 -17.20
UPPER RAQUET___HYD 24056	5.25 -0.21 0.00	4.91 -0.05 0.00	4.32 -0.04 0.00	4.19 -0.04 0.00	4.52 -0.03 0.00	4.90 -0.12 0.00	9.20 -0.36 0.00	9.79 -0.44 0.00	14.25 -0.66 0.00	16.80 -0.75 0.00	16.27 -0.70 0.00	15.27 -0.67 0.00	13.87 -0.73 0.00	12.45 -0.71 0.00	11.36 -0.80 0.00	10.90 -0.86 0.00	13.50 -1.06 0.00	17.61 -1.41 0.00	14.20 -1.12 0.00	13.53 -0.83 0.00	10.16 -0.58 0.00	9.72 -0.50 0.00	7.95 -0.37 0.00	4.75 -0.13 0.00
VISCHER___FERRY HYD 24020	24.44 0.30 -18.67	20.71 0.28 -15.47	17.05 0.25 -12.44	17.67 0.25 -13.19	18.80 0.26 -13.99	19.45 0.30 -14.13	21.33 0.56 -11.21	22.93 0.64 -12.07	25.24 1.00 -9.33	23.63 1.18 -4.90	22.64 1.14 -4.53	22.68 1.07 -5.67	22.10 0.99 -6.51	21.33 0.87 -7.30	22.93 0.80 -9.97	23.30 0.78 -10.76	23.67 0.96 -8.15	35.96 1.37 -15.56	35.48 1.07 -19.09	34.81 0.99 -19.46	32.51 0.71 -21.06	25.33 0.63 -14.48	22.05 0.52 -13.22	22.25 0.28 -17.09
WADING RIVER_IC_1 23522	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.06 2.67 -8.49	26.47 3.28 -5.63	28.71 3.60 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.52 2.49 -11.48	36.65 3.61 -14.01	35.89 2.94 -17.63	33.55 2.68 -16.51	30.50 1.89 -17.87	27.66 1.89 -15.54	21.04 1.50 -11.23	20.22 0.84 -14.51
WADING RIVER_IC_2 23547	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.06 2.67 -8.49	26.47 3.28 -5.63	28.71 3.60 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.52 2.49 -11.48	36.65 3.61 -14.01	35.89 2.94 -17.63	33.55 2.68 -16.51	30.50 1.89 -17.87	27.66 1.89 -15.54	21.04 1.50 -11.23	20.22 0.84 -14.51
WADING RIVER_IC_3 23601	22.24 0.99 -15.78	19.06 0.86 -13.23	16.33 0.74 -11.23	16.57 0.72 -11.62	18.55 0.76 -13.24	18.51 0.83 -12.65	25.08 1.69 -13.83	24.14 1.89 -12.02	26.06 2.67 -8.49	26.47 3.28 -5.63	28.71 3.60 -8.15	28.55 3.35 -9.26	28.10 3.04 -10.47	26.20 2.76 -10.27	25.49 2.54 -10.79	25.84 2.48 -11.60	28.52 2.49 -11.48	36.65 3.61 -14.01	35.89 2.94 -17.63	33.55 2.68 -16.51	30.50 1.89 -17.87	27.66 1.89 -15.54	21.04 1.50 -11.23	20.22 0.84 -14.51
WALDEN___HYDRO 24148	20.80 0.55 -14.78	17.69 0.48 -12.24	14.62 0.41 -9.85	15.08 0.40 -10.44	16.05 0.42 -11.07	16.67 0.47 -11.18	19.38 0.95 -8.87	20.85 1.07 -9.55	24.49 1.67 -7.92	24.76 2.02 -5.18	26.32 1.95 -7.40	26.21 1.83 -8.44	25.85 1.69 -9.55	24.04 1.50 -9.38	23.54 1.39 -9.99	23.85 1.35 -10.74	26.83 1.73 -10.54	33.79 2.38 -12.39	32.42 1.90 -15.20	31.59 1.74 -15.50	28.76 1.25 -16.77	25.39 1.16 -14.01	19.76 0.92 -10.52	18.98 0.49 -13.61
WARRENSBURG___ 23737	24.64 0.37 -18.80	20.87 0.34 -15.57	17.21 0.33 -12.52	17.84 0.32 -13.28	18.99 0.36 -14.08	19.66 0.41 -14.22	21.66 0.82 -11.28	23.30 0.93 -12.14	25.75 1.43 -9.41	24.23 1.70 -4.97	23.30 1.65 -4.68	23.31 1.53 -5.84	22.71 1.42 -6.70	21.76 1.13 -7.46	23.21 0.95 -10.10	23.58 0.92 -10.90	23.76 0.86 -8.34	35.96 1.27 -15.67	35.52 0.98 -19.22	34.84 0.89 -19.59	32.56 0.62 -21.20	25.49 0.61 -14.65	22.12 0.50 -13.30	22.37 0.29 -17.20
WATERSIDE___6 8 9 23538	21.97 0.71 -15.79	18.66 0.62 -13.08	15.40 0.53 -10.51	15.90 0.52 -11.15	16.92 0.55 -11.82	17.53 0.57 -11.94	20.20 1.17 -9.47	21.74 1.32 -10.20	25.41 2.01 -8.49	25.67 2.49 -5.62	27.55 2.44 -8.14	27.51 2.31 -9.26	27.18 2.12 -10.46	25.29 1.91 -10.22	24.68 1.74 -10.78	25.02 1.68 -11.58	28.21 2.17 -11.48	32.38 2.87 -10.48	28.38 2.36 -10.70	28.04 2.21 -11.47	30.17 1.56 -17.87	26.76 1.45 -15.09	20.71 1.18 -11.22	20.02 0.64 -14.51
WDELAWARE___HYD 323627	19.19 0.43 -13.29	16.34 0.36 -11.01	13.53 0.32 -8.85	13.93 0.31 -9.39	14.83 0.32 -9.96	15.44 0.36 -10.05	18.26 0.73 -7.98	19.63 0.82 -8.59	23.32 1.31 -7.11	23.77 1.60 -4.62	25.04 1.54 -6.52	24.84 1.45 -7.45	24.38 1.34 -8.44	22.61 1.14 -8.31	22.14 1.07 -8.91	22.37 1.04 -9.58	25.30 1.41 -9.33	32.19 2.04 -11.14	30.55 1.56 -13.67	29.70 1.41 -13.93	26.81 0.99 -15.08	23.63 0.90 -12.51	18.49 0.72 -9.46	17.48 0.36 -12.24
WEST BABYLON___IC 23714	22.17 0.92 -15.78	19.01 0.81 -13.23	16.29 0.70 -11.23	16.52 0.67 -11.62	18.51 0.71 -13.24	18.46 0.78 -12.65	24.97 1.58 -13.83	24.02 1.77 -12.02	26.00 2.61 -8.49	26.40 3.21 -5.63	28.27 3.16 -8.14	28.13 2.93 -9.26	27.73 2.67 -10.46	25.87 2.43 -10.27	25.18 2.24 -10.78	25.54 2.19 -11.59	28.63 2.59 -11.48	37.97 3.67 -15.28	38.16 2.99 -19.85	33.62 2.74 -16.52	30.56 1.94 -17.88	28.39 1.90 -16.27	21.09 1.54 -11.23	20.22 0.84 -14.51
WEST CANADA___HYD 24049	5.51 0.04 0.00	5.00 0.04 0.00	4.39 0.03 0.00	4.27 0.03 0.00	4.59 0.04 0.00	5.07 0.04 0.00	9.64 0.08 0.00	10.32 0.09 0.00	15.05 0.15 0.00	17.73 0.18 0.00	17.14 0.17 0.00	16.10 0.16 0.00	14.74 0.15 0.00	13.29 0.13 0.00	12.27 0.11 0.00	11.86 0.11 0.00	14.69 0.13 0.00	19.21 0.19 0.00	15.47 0.15 0.00	14.49 0.13 0.00	10.83 0.09 0.00	10.30 0.07 0.00	8.37 0.06 0.00	4.91 0.03 0.00
WESTERN_NY_WIND 24143	6.71 0.01 -1.24	5.97 -0.02 -1.02	5.17 -0.01 -0.82	5.10 -0.01 -0.87	5.45 -0.03 -0.93	5.96 0.01 -0.93	10.32 0.02 -0.74	12.70 0.12 -2.35	18.38 0.16 -3.31	20.98 0.07 -3.35	17.56 -0.03 -0.62	19.24 -0.03 -3.33	18.03 0.13 -3.30	14.81 -0.05 -1.70	12.92 -0.07 -0.84	12.61 -0.05 -0.90	16.47 0.07 -1.83	21.92 0.34 -2.56	19.17 0.21 -3.63	18.02 0.14 -3.52	14.29 0.08 -3.47	12.30 -0.09 -2.17	9.19 -0.01 -0.88	6.10 0.08 -1.14
WESTOVER___LESR 323668	8.40 0.13 -2.80	7.38 0.10 -2.32	6.31 0.09 -1.86	6.29 0.08 -1.98	6.73 0.09 -2.10	7.25 0.11 -2.12	11.48 0.24 -1.68	12.81 0.34 -2.24	17.86 0.51 -2.45	20.19 0.60 -2.03	20.23 0.56 -2.71	19.01 0.51 -2.56	17.80 0.52 -2.67	15.71 0.42 -2.13	14.46 0.39 -1.91	14.20 0.39 -2.05	17.69 0.54 -2.59	23.83 0.82 -3.99	19.78 0.64 -3.82	18.61 0.56 -3.69	14.32 0.39 -3.20	13.20 0.30 -2.68	10.56 0.25 -1.99	7.60 0.15 -2.58
WETHRSFD_WT_PWR 323626	7.08 0.01 -1.60	6.27 -0.02 -1.33	5.42 -0.01 -1.07	5.36 -0.01 -1.13	5.73 -0.02 -1.20	6.24 0.01 -1.21	10.58 0.06 -0.96	11.49 0.27 -1.00	21.93 0.34 -6.69	24.86 0.32 -6.99	25.73 0.24 -8.52	22.87 0.22 -6.70	19.69 0.37 -4.72	16.39 0.18 -3.04	13.38 0.13 -1.09	13.09 0.15 -1.17	11.40 0.28 3.43	18.07 0.53 1.49	3.16 0.38 12.55	2.17 0.29 12.48	-4.53 0.20 15.47	3.42 0.03 6.84	9.52 0.06 -1.14	6.42 0.06 -1.48

YORK___WARBASSE	21.98	18.67	15.41	15.91	16.92	17.53	20.19	21.74	25.41	25.70	27.61	27.55	27.22	25.33	24.71	25.06	28.27	48.57	60.97	60.97	30.27	26.81	20.74	20.04
23770	0.73	0.63	0.54	0.52	0.55	0.57	1.16	1.32	2.01	2.53	2.50	2.36	2.16	1.95	1.78	1.72	2.23	2.99	2.44	2.27	1.61	1.50	1.21	0.65
	-15.79	-13.07	-10.51	-11.15	-11.82	-11.94	-9.47	-10.20	-8.49	-5.62	-8.14	-9.26	-10.46	-10.22	-10.78	-11.58	-11.48	-26.57	-43.21	-44.34	-17.91	-15.09	-11.22	-14.51