

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/06/2015

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	19.90	17.01	15.00	14.98	16.96	18.58	25.98	25.38	24.97	26.73	29.54	29.43	30.05	29.47	30.04	29.60	33.53	43.58	36.32	31.90	25.95	22.60	22.04	22.30
24138	0.88	0.83	0.60	0.58	0.63	0.86	1.79	2.40	2.79	2.95	3.07	2.96	3.02	3.08	3.02	2.97	3.13	4.48	3.96	3.36	2.96	2.63	2.41	1.39
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.61	-10.19
74TH STREET_GT_1	19.90	17.00	15.00	14.97	16.95	18.57	25.97	25.34	24.93	26.69	29.47	29.36	30.00	29.42	29.98	29.53	33.47	43.48	36.23	31.85	25.94	22.56	22.02	22.30
24260	0.87	0.82	0.59	0.57	0.63	0.84	1.77	2.36	2.75	2.90	2.99	2.89	2.97	3.04	2.95	2.90	3.06	4.38	3.87	3.31	2.94	2.59	2.40	1.39
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.61	-10.19
74TH STREET_GT_2	19.90	17.00	15.00	14.97	16.95	18.57	25.97	25.34	24.93	26.69	29.47	29.36	30.00	29.42	29.98	29.53	33.47	43.48	36.23	31.85	25.94	22.56	22.02	22.30
24261	0.87	0.82	0.59	0.57	0.63	0.84	1.77	2.36	2.75	2.90	2.99	2.89	2.97	3.04	2.95	2.90	3.06	4.38	3.87	3.31	2.94	2.59	2.40	1.39
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.61	-10.19
ADK HUDSON___FALLS	22.66	19.15	17.33	17.32	19.78	21.01	27.62	25.16	24.20	26.04	29.37	29.57	30.27	29.36	30.26	29.69	34.33	43.33	35.33	31.30	25.00	21.46	21.31	24.40
24011	0.48	0.62	0.44	0.41	0.45	0.47	0.89	1.37	1.59	1.74	1.80	1.71	1.75	1.75	1.70	1.63	1.76	2.75	2.36	1.92	1.69	1.47	1.23	0.55
	-14.11	-10.48	-11.10	-11.18	-13.40	-12.58	-11.30	-3.58	-1.94	-2.31	-4.52	-5.58	-5.82	-4.61	-6.21	-6.39	-9.37	-6.61	-2.74	-3.73	-1.42	-0.07	-2.08	-13.13
ADK RESOURCE___RCVRY	22.73	19.23	17.33	17.31	19.73	21.13	28.10	25.98	25.07	26.94	30.26	30.40	31.12	30.27	31.11	30.54	35.16	44.63	36.58	32.35	25.96	22.34	22.10	24.63
23798	0.82	0.91	0.65	0.62	0.67	0.83	1.59	2.26	2.50	2.68	2.79	2.67	2.72	2.76	2.68	2.60	2.78	4.18	3.66	3.05	2.67	2.35	2.05	1.04
	-13.83	-10.27	-10.88	-10.96	-13.14	-12.34	-11.08	-3.51	-1.91	-2.27	-4.43	-5.46	-5.70	-4.50	-6.07	-6.27	-9.18	-6.48	-2.68	-3.66	-1.39	-0.07	-2.04	-12.87
ADK S GLENS___FALLS	22.66	19.15	17.33	17.32	19.78	21.01	27.62	25.16	24.20	26.04	29.37	29.57	30.27	29.36	30.26	29.69	34.33	43.33	35.33	31.30	25.00	21.46	21.31	24.40
24028	0.48	0.62	0.44	0.41	0.45	0.47	0.89	1.37	1.59	1.74	1.80	1.71	1.75	1.75	1.70	1.63	1.76	2.75	2.36	1.92	1.69	1.47	1.23	0.55
	-14.11	-10.48	-11.10	-11.18	-13.40	-12.58	-11.30	-3.58	-1.94	-2.31	-4.52	-5.58	-5.82	-4.61	-6.21	-6.39	-9.37	-6.61	-2.74	-3.73	-1.42	-0.07	-2.08	-13.13
ADK_NYS___DAM	22.49	18.94	17.11	17.10	19.50	20.89	27.64	25.30	24.35	26.16	29.44	29.63	30.33	29.47	30.36	29.80	34.35	43.39	35.51	31.47	25.21	21.68	21.56	24.34
23527	0.62	0.64	0.46	0.44	0.47	0.62	1.16	1.60	1.78	1.91	1.98	1.92	1.95	1.98	1.94	1.88	2.00	2.95	2.60	2.18	1.93	1.69	1.51	0.78
	-13.79	-10.25	-10.86	-10.93	-13.10	-12.30	-11.05	-3.50	-1.90	-2.26	-4.41	-5.45	-5.68	-4.49	-6.05	-6.25	-9.15	-6.46	-2.68	-3.65	-1.38	-0.07	-2.04	-12.84
AIR_PRODUCTS___DRP	21.96	18.44	16.71	16.70	19.04	20.36	26.83	24.33	23.39	25.11	28.32	28.52	29.18	28.33	29.21	28.73	33.14	41.75	34.11	30.26	24.18	20.78	20.69	23.71
24190	0.31	0.31	0.24	0.22	0.23	0.30	0.54	0.69	0.85	0.90	0.95	0.91	0.93	0.94	0.92	0.91	0.95	1.43	1.24	1.03	0.92	0.80	0.68	0.36
	-13.56	-10.08	-10.67	-10.75	-12.88	-12.10	-10.87	-3.44	-1.87	-2.22	-4.33	-5.34	-5.56	-4.38	-5.93	-6.15	-8.99	-6.35	-2.63	-3.58	-1.36	-0.07	-2.00	-12.63
ALBANY___1	21.96	18.44	16.71	16.70	19.04	20.36	26.83	24.33	23.39	25.11	28.32	28.52	29.18	28.33	29.21	28.73	33.14	41.75	34.11	30.26	24.18	20.78	20.69	23.71
23571	0.31	0.31	0.24	0.22	0.23	0.30	0.54	0.69	0.85	0.90	0.95	0.91	0.93	0.94	0.92	0.91	0.95	1.43	1.24	1.03	0.92	0.80	0.68	0.36
	-13.56	-10.08	-10.67	-10.75	-12.88	-12.10	-10.87	-3.44	-1.87	-2.22	-4.33	-5.34	-5.56	-4.38	-5.93	-6.15	-8.99	-6.35	-2.63	-3.58	-1.36	-0.07	-2.00	-12.63
ALBANY___2	21.96	18.44	16.71	16.70	19.04	20.36	26.83	24.33	23.39	25.11	28.32	28.52	29.18	28.33	29.21	28.73	33.14	41.75	34.11	30.26	24.18	20.78	20.69	23.71
23572	0.31	0.31	0.24	0.22	0.23	0.30	0.54	0.69	0.85	0.90	0.95	0.91	0.93	0.94	0.92	0.91	0.95	1.43	1.24	1.03	0.92	0.80	0.68	0.36
	-13.56	-10.08	-10.67	-10.75	-12.88	-12.10	-10.87	-3.44	-1.87	-2.22	-4.33	-5.34	-5.56	-4.38	-5.93	-6.15	-8.99	-6.35	-2.63	-3.58	-1.36	-0.07	-2.00	-12.63
ALBANY___3	21.96	18.44	16.71	16.70	19.04	20.36	26.83	24.33	23.39	25.11	28.32	28.52	29.18	28.33	29.21	28.73	33.14	41.75	34.11	30.26	24.18	20.78	20.69	23.71
23573	0.31	0.31	0.24	0.22	0.23	0.30	0.54	0.69	0.85	0.90	0.95	0.91	0.93	0.94	0.92	0.91	0.95	1.43	1.24	1.03	0.92	0.80	0.68	0.36
	-13.56	-10.08	-10.67	-10.75	-12.88	-12.10	-10.87	-3.44	-1.87	-2.22	-4.33	-5.34	-5.56	-4.38	-5.93	-6.15	-8.99	-6.35	-2.63	-3.58	-1.36	-0.07	-2.00	-12.63
ALBANY___4	21.96	18.44	16.71	16.70	19.04	20.36	26.83	24.33	23.39	25.11	28.32	28.52	29.18	28.33	29.21	28.73	33.14	41.75	34.11	30.26	24.18	20.78	20.69	23.71
23574	0.31	0.31	0.24	0.22	0.23	0.30	0.54	0.69	0.85	0.90	0.95	0.91	0.93	0.94	0.92	0.91	0.95	1.43	1.24	1.03	0.92	0.80	0.68	0.36
	-13.56	-10.08	-10.67	-10.75	-12.88	-12.10	-10.87	-3.44	-1.87	-2.22	-4.33	-5.34	-5.56	-4.38	-5.93	-6.15	-8.99	-6.35	-2.63	-3.58	-1.36	-0.07	-2.00	-12.63

ALBANY___LFGE 323615	22.29 0.40 -13.81	18.72 0.41 -10.26	16.97 0.31 -10.87	16.95 0.28 -10.94	19.34 0.30 -13.12	20.67 0.39 -12.32	27.20 0.71 -11.06	24.66 0.95 -3.51	23.71 1.14 -1.90	25.48 1.23 -2.26	28.75 1.29 -4.42	28.94 1.22 -5.45	29.64 1.27 -5.67	28.78 1.29 -4.48	29.67 1.25 -6.05	29.14 1.21 -6.26	33.66 1.30 -9.16	42.38 1.94 -6.47	34.61 1.69 -2.68	30.68 1.38 -3.65	24.51 1.23 -1.39	21.06 1.07 -0.07	20.95 0.90 -2.04	24.05 0.47 -12.85
ALCOA_RYNLDS___DRP 24188	7.63 -0.44 0.00	7.62 -0.43 0.00	5.50 -0.30 0.00	5.44 -0.29 0.00	5.60 -0.33 0.00	7.52 -0.45 0.00	14.47 -0.96 0.00	18.87 -1.33 0.00	18.95 -1.72 0.00	20.08 -1.91 0.00	20.31 -1.91 0.82	19.06 -1.83 1.39	18.95 -1.84 1.91	19.10 -1.91 1.99	18.98 -1.88 1.50	19.76 -1.91 0.00	20.51 -2.06 0.63	31.39 -2.58 0.00	27.94 -2.30 0.00	23.62 -2.03 0.00	19.95 -1.95 0.00	18.60 -1.32 0.00	16.96 -1.04 0.00	10.10 -0.62 0.00
ALCOA___DSASP 323711	7.63 -0.44 0.00	7.62 -0.43 0.00	5.50 -0.30 0.00	5.44 -0.29 0.00	5.60 -0.33 0.00	7.52 -0.45 0.00	14.47 -0.96 0.00	18.87 -1.33 0.00	18.95 -1.72 0.00	20.08 -1.91 0.00	20.31 -1.91 0.82	19.06 -1.83 1.39	18.95 -1.84 1.91	19.10 -1.91 1.99	18.98 -1.88 1.50	19.76 -1.91 0.00	20.51 -2.06 0.63	31.39 -2.58 0.00	27.94 -2.30 0.00	23.62 -2.03 0.00	19.95 -1.95 0.00	18.60 -1.32 0.00	16.96 -1.04 0.00	10.10 -0.62 0.00
ALLEGHENY___COGEN 23514	9.89 0.27 -1.54	9.51 0.31 -1.15	7.24 0.23 -1.21	7.15 0.20 -1.22	7.61 0.21 -1.47	9.72 0.38 -1.38	17.37 0.71 -1.24	22.92 1.15 -1.56	23.10 1.12 -1.31	24.76 0.48 -2.29	26.31 0.28 -2.99	25.34 0.18 -2.89	26.03 0.16 -3.17	26.18 0.21 -2.97	25.83 0.25 -3.22	24.41 0.46 -2.29	26.20 0.35 -2.65	38.84 0.37 -4.50	33.88 0.36 -3.28	28.53 0.36 -2.52	23.20 0.50 -0.80	20.52 0.60 -0.01	18.47 0.23 -0.23	12.41 0.26 -1.43
ALTONA_WT_PWR 323606	7.75 -0.33 0.00	7.75 -0.30 0.00	5.59 -0.20 0.00	5.53 -0.19 0.00	5.69 -0.24 0.00	7.64 -0.33 0.00	14.66 -0.77 0.00	18.89 -1.31 0.00	18.91 -1.76 0.00	20.08 -1.91 0.00	20.24 -1.98 0.82	18.92 -1.96 1.39	18.68 -2.11 1.91	18.84 -2.16 2.00	18.64 -2.21 1.51	19.44 -2.23 0.00	20.44 -2.13 0.63	31.46 -2.51 0.00	28.00 -2.24 0.00	23.65 -2.00 0.00	19.89 -2.01 0.00	18.52 -1.39 0.00	16.87 -1.13 0.00	10.12 -0.60 0.00
AMERICAN_REF_FUEL 24010	9.14 -0.20 -1.27	8.81 -0.18 -0.94	6.67 -0.12 -1.00	6.58 -0.15 -1.00	7.04 -0.10 -1.20	8.90 -0.19 -1.13	16.03 -0.42 -1.02	20.71 -0.28 -0.79	20.83 -0.45 -0.61	28.99 -0.35 -7.35	31.68 -0.53 -9.16	30.17 -0.65 -8.55	31.68 -0.50 -9.48	31.69 -0.46 -9.15	31.66 -0.22 -9.53	27.66 -0.15 -6.15	29.58 -0.32 -6.71	34.83 -1.12 -1.98	40.26 -0.88 -10.90	33.00 -0.56 -7.91	22.18 -0.09 -0.36	19.34 -0.58 -0.01	17.42 -0.77 -0.19	11.61 -0.31 -1.20
ARTHUR_KILL_GT_1 23520	19.88 0.86 -10.94	16.97 0.79 -8.13	14.97 0.56 -8.61	14.95 0.54 -8.67	16.93 0.61 -10.39	18.50 0.78 -9.76	25.85 1.65 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.58 2.79 -1.79	29.23 2.76 -3.42	29.18 2.72 -4.19	29.74 2.72 -4.32	29.18 2.81 -3.37	29.72 2.70 -4.66	29.31 2.69 -4.95	33.22 2.83 -7.20	43.20 4.11 -5.12	35.98 3.63 -2.12	31.64 3.10 -2.88	25.94 2.94 -1.10	22.56 2.59 -0.06	21.96 2.32 -1.62	22.28 1.36 -10.20
ARTHUR_KILL_2 23512	19.88 0.86 -10.94	16.97 0.79 -8.13	14.97 0.56 -8.61	14.95 0.54 -8.67	16.93 0.61 -10.39	18.50 0.78 -9.76	25.85 1.65 -8.77	25.22 2.24 -2.78	24.78 2.60 -1.51	26.58 2.79 -1.79	29.23 2.76 -3.42	29.18 2.72 -4.19	29.74 2.72 -4.32	29.18 2.81 -3.37	29.72 2.70 -4.66	29.31 2.69 -4.95	33.22 2.83 -7.20	43.20 4.11 -5.12	35.98 3.63 -2.12	31.64 3.10 -2.88	25.94 2.94 -1.10	22.56 2.59 -0.06	21.96 2.32 -1.62	22.28 1.36 -10.20
ARTHUR_KILL_3 23513	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.96 0.56 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	23.90 2.34 -1.35	23.90 2.73 -0.50	24.11 2.86 0.74	24.11 2.95 1.89	24.13 2.87 1.01	24.11 2.91 1.49	24.11 2.99 1.88	24.11 2.91 1.16	24.13 2.86 0.40	24.11 3.01 2.10	24.14 4.31 14.14	26.94 3.81 7.10	26.97 3.28 1.97	24.26 2.89 0.53	22.54 2.57 -0.06	22.00 2.38 -1.61	22.29 1.38 -10.19
ASHOKAN____ 23654	20.20 0.68 -11.44	17.22 0.67 -8.50	15.26 0.46 -9.01	15.25 0.45 -9.07	17.29 0.49 -10.87	18.78 0.61 -10.21	26.12 1.53 -9.17	24.95 1.84 -2.90	24.11 1.86 -1.58	25.91 2.05 -1.88	28.90 2.21 -3.64	28.86 2.12 -4.47	29.46 2.11 -4.65	28.76 2.09 -3.66	29.59 2.26 -4.97	29.00 2.15 -5.19	33.16 2.39 -7.57	43.34 4.01 -5.36	35.96 3.51 -2.22	31.54 2.87 -3.02	25.33 2.28 -1.15	22.05 2.07 -0.06	21.48 1.78 -1.69	22.35 0.98 -10.65
ASTORIA_EAST_ENERGY_CC1 323581	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.49 0.76 -9.76	25.80 1.60 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.33 2.86 -3.43	29.22 2.76 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.40 2.77 -4.96	33.35 2.95 -7.20	43.34 4.25 -5.13	36.11 3.75 -2.12	31.77 3.23 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_EAST_ENERGY_CC2 323582	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.49 0.76 -9.76	25.80 1.60 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.33 2.86 -3.43	29.22 2.76 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.40 2.77 -4.96	33.35 2.95 -7.20	43.34 4.25 -5.13	36.11 3.75 -2.12	31.77 3.23 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT2_1 24094	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT2_2 24095	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT2_3 24096	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20

ASTORIA_GT2_4 24097	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT3_1 24098	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT3_2 24099	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT3_3 24100	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT3_4 24101	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT4_1 24102	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT4_2 24103	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT4_3 24104	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT4_4 24105	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT_1 23523	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20
ASTORIA_GT_10 24110	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.12 2.49 -1.62	22.36 1.45 -10.20
ASTORIA_GT_11 24225	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.12 2.49 -1.62	22.36 1.45 -10.20
ASTORIA_GT_12 24226	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.12 2.49 -1.62	22.36 1.45 -10.20
ASTORIA_GT_13 24227	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.12 2.49 -1.62	22.36 1.45 -10.20
ASTORIA_GT_5 24106	19.86 0.84 -10.94	16.95 0.77 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.77 -9.76	25.82 1.62 -8.77	25.22 2.24 -2.78	24.80 2.63 -1.51	26.62 2.84 -1.79	29.35 2.88 -3.43	29.25 2.78 -4.19	29.86 2.84 -4.33	29.28 2.90 -3.38	29.84 2.82 -4.67	29.43 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.21 2.57 -1.62	22.45 1.53 -10.20

ASTORIA_GT_7 24107	19.86	16.95	15.00	14.97	16.95	18.50	25.82	25.22	24.80	26.62	29.35	29.25	29.86	29.28	29.84	29.43	33.35	43.38	36.14	31.77	25.94	22.56	22.21	22.45
	0.84	0.77	0.60	0.57	0.62	0.77	1.62	2.24	2.63	2.84	2.88	2.78	2.84	2.90	2.82	2.80	2.95	4.28	3.78	3.23	2.94	2.59	2.57	1.53
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20
ASTORIA_GT_8 24108	19.86	16.95	15.00	14.97	16.95	18.50	25.82	25.22	24.80	26.62	29.35	29.25	29.86	29.28	29.84	29.43	33.35	43.38	36.14	31.77	25.94	22.56	22.21	22.45
	0.84	0.77	0.60	0.57	0.62	0.77	1.62	2.24	2.63	2.84	2.88	2.78	2.84	2.90	2.82	2.80	2.95	4.28	3.78	3.23	2.94	2.59	2.57	1.53
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20
ASTORIA___2 24149	19.86	16.95	15.00	14.97	16.95	18.50	25.82	25.22	24.80	26.62	29.35	29.25	29.86	29.28	29.84	29.43	33.35	43.38	36.14	31.77	25.94	22.56	22.21	22.45
	0.84	0.77	0.60	0.57	0.62	0.77	1.62	2.24	2.63	2.84	2.88	2.78	2.84	2.90	2.82	2.80	2.95	4.28	3.78	3.23	2.94	2.59	2.57	1.53
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20
ASTORIA___3 23516	19.90	16.99	15.00	14.97	16.95	18.55	25.94	25.36	24.97	26.75	29.52	29.40	30.02	29.44	30.00	29.55	33.49	43.51	36.26	31.90	26.00	22.62	22.12	22.36
	0.87	0.81	0.59	0.57	0.63	0.83	1.74	2.38	2.79	2.97	3.04	2.94	3.00	3.06	2.97	2.92	3.09	4.41	3.90	3.36	3.00	2.65	2.49	1.45
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20
ASTORIA___4 23517	19.86	16.95	15.00	14.97	16.95	18.50	25.82	25.22	24.80	26.62	29.35	29.25	29.86	29.28	29.84	29.43	33.35	43.38	36.14	31.77	25.94	22.56	22.21	22.45
	0.84	0.77	0.60	0.57	0.62	0.77	1.62	2.24	2.63	2.84	2.88	2.78	2.84	2.90	2.82	2.80	2.95	4.28	3.78	3.23	2.94	2.59	2.57	1.53
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20
ASTORIA___5 23518	19.90	16.99	15.00	14.97	16.95	18.55	25.94	25.36	24.97	26.75	29.52	29.40	30.02	29.44	30.00	29.55	33.49	43.51	36.26	31.90	26.00	22.62	22.12	22.36
	0.87	0.81	0.59	0.57	0.63	0.83	1.74	2.38	2.79	2.97	3.04	2.94	3.00	3.06	2.97	2.92	3.09	4.41	3.90	3.36	3.00	2.65	2.49	1.45
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20
AST_ENERGY_2_CC3 323677	19.88	16.99	14.99	14.96	16.94	18.56	25.94	25.30	24.88	26.64	29.42	29.34	29.96	29.37	29.93	29.49	33.42	43.41	36.17	31.80	25.89	22.54	22.00	22.28
	0.86	0.81	0.58	0.56	0.62	0.84	1.74	2.32	2.71	2.86	2.95	2.87	2.93	2.99	2.91	2.86	3.01	4.31	3.81	3.26	2.89	2.57	2.38	1.37
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.61	-10.19
AST_ENERGY_2_CC4 323678	19.88	16.99	14.99	14.96	16.94	18.56	25.94	25.30	24.88	26.64	29.42	29.34	29.96	29.37	29.93	29.49	33.42	43.41	36.17	31.80	25.89	22.54	22.00	22.28
	0.86	0.81	0.58	0.56	0.62	0.84	1.74	2.32	2.71	2.86	2.95	2.87	2.93	2.99	2.91	2.86	3.01	4.31	3.81	3.26	2.89	2.57	2.38	1.37
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.61	-10.19
ATHENS_STG_1 23668	20.34	17.29	15.39	15.39	17.46	18.95	25.89	24.59	23.84	25.54	28.42	28.41	29.02	28.35	29.04	28.63	32.66	41.94	34.75	30.67	24.74	21.45	21.07	22.39
	0.53	0.52	0.37	0.37	0.39	0.53	1.06	1.41	1.55	1.63	1.71	1.65	1.68	1.73	1.68	1.65	1.74	2.48	2.24	1.92	1.66	1.47	1.33	0.75
	-11.73	-8.71	-9.23	-9.29	-11.14	-10.46	-9.40	-2.98	-1.62	-1.92	-3.67	-4.49	-4.64	-3.62	-5.00	-5.32	-7.72	-5.49	-2.28	-3.10	-1.18	-0.06	-1.73	-10.92
ATHENS_STG_2 23670	20.34	17.29	15.39	15.39	17.46	18.95	25.89	24.59	23.84	25.54	28.42	28.41	29.02	28.35	29.04	28.63	32.66	41.94	34.75	30.67	24.74	21.45	21.07	22.39
	0.53	0.52	0.37	0.37	0.39	0.53	1.06	1.41	1.55	1.63	1.71	1.65	1.68	1.73	1.68	1.65	1.74	2.48	2.24	1.92	1.66	1.47	1.33	0.75
	-11.73	-8.71	-9.23	-9.29	-11.14	-10.46	-9.40	-2.98	-1.62	-1.92	-3.67	-4.49	-4.64	-3.62	-5.00	-5.32	-7.72	-5.49	-2.28	-3.10	-1.18	-0.06	-1.73	-10.92
ATHENS_STG_3 23677	20.34	17.29	15.39	15.39	17.46	18.95	25.89	24.59	23.84	25.54	28.42	28.41	29.02	28.35	29.04	28.63	32.66	41.94	34.75	30.67	24.74	21.45	21.07	22.39
	0.53	0.52	0.37	0.37	0.39	0.53	1.06	1.41	1.55	1.63	1.71	1.65	1.68	1.73	1.68	1.65	1.74	2.48	2.24	1.92	1.66	1.47	1.33	0.75
	-11.73	-8.71	-9.23	-9.29	-11.14	-10.46	-9.40	-2.98	-1.62	-1.92	-3.67	-4.49	-4.64	-3.62	-5.00	-5.32	-7.72	-5.49	-2.28	-3.10	-1.18	-0.06	-1.73	-10.92
BABYLON_RES_REC 323704	21.40	20.31	18.45	18.13	19.42	22.98	31.06	31.72	31.21	32.46	33.54	33.73	34.00	33.65	33.05	33.75	38.72	54.44	43.91	37.52	33.58	31.13	28.05	23.52
	1.12	1.09	0.78	0.76	0.81	1.10	2.41	3.21	3.53	3.72	3.83	3.70	3.79	3.84	3.73	3.68	3.87	5.57	4.96	4.26	3.74	3.27	3.04	1.75
	-12.20	-11.18	-11.88	-11.65	-12.68	-13.91	-13.22	-8.31	-7.00	-6.75	-6.67	-7.76	-7.51	-6.81	-6.95	-8.39	-11.65	-14.90	-8.72	-7.61	-7.93	-7.95	-7.00	-11.05
BARRETT_IC_1 23704	21.29	20.20	18.37	18.05	19.34	22.86	31.16	31.83	31.31	45.43	49.03	50.82	42.58	49.88	38.68	42.48	43.22	53.59	43.22	43.16	42.58	51.99	28.21	23.41
	1.01	0.97	0.69	0.68	0.74	0.99	2.11	2.83	3.14	3.25	3.32	3.21	3.29	3.33	3.22	3.19	3.32	4.72	4.26	3.69	3.28	2.87	2.74	1.58
	-12.20	-11.18	-11.88	-11.65	-12.68	-13.91	-13.62	-8.80	-7.50	-20.19	-22.66	-25.34	-16.59	-23.55	-13.10	-17.63	-16.70	-14.90	-8.72	-13.82	-17.39	-29.21	-7.46	-11.12
BARRETT_IC_10 23701	21.29	20.20	18.37	18.05	19.34	22.86	31.16	31.83	31.31	45.43	49.03	50.83	42.58	49.89	38.68	42.48	43.22	53.59	43.22	43.16	42.58	52.00	28.21	23.41
	1.01	0.97	0.69	0.68	0.74	0.99	2.11	2.83	3.14	3.25	3.32	3.21	3.29	3.33	3.22	3.19	3.32	4.72	4.26	3.69	3.28	2.87	2.74	1.58
	-12.20	-11.18	-11.88	-11.65	-12.68	-13.91	-13.62	-8.80	-7.50	-20.19	-22.67	-25.35	-16.59	-23.55	-13.10	-17.63	-16.70	-14.90	-8.72	-13.82	-17.39	-29.22	-7.46	-11.12
BARRETT_IC_11 23702	21.29	20.20	18.37	18.05	19.34	22.86	31.16	31.83	31.31	45.43	49.03	50.83	42.58	49.89	38.68	42.48	43.22	53.59	43.22	43.16	42.58	52.00	28.21	23.41
	1.01	0.97	0.69	0.68	0.74	0.99	2.11	2.83	3.14	3.25	3.32	3.21	3.29	3.33	3.22	3.19	3.32	4.72	4.26	3.69	3.28	2.87	2.74	1.58
	-12.20	-11.18	-11.88	-11.65	-12.68	-13.91	-13.62	-8.80	-7.50	-20.19	-22.67	-25.35	-16.59	-23.55	-13.10	-17.63	-16.70	-14.90	-8.72	-13.82	-17.39	-29.22	-7.46	-11.12

BARRETT_IC_12 23703	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.67	50.83 3.21 -25.35	42.58 3.29 -16.59	49.89 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	52.00 2.87 -29.22	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_2 23705	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_3 23706	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_4 23707	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_5 23708	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_6 23709	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_7 23710	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_8 23711	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT_IC_9 23700	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.67	50.83 3.21 -25.35	42.58 3.29 -16.59	49.89 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	52.00 2.87 -29.22	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT___1 23545	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.66	50.82 3.21 -25.34	42.58 3.29 -16.59	49.88 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	51.99 2.87 -29.21	28.21 2.74 -7.46	23.41 1.58 -11.12
BARRETT___2 23546	21.29 1.01 -12.20	20.20 0.97 -11.18	18.37 0.69 -11.88	18.05 0.68 -11.65	19.34 0.74 -12.68	22.86 0.99 -13.91	31.16 2.11 -13.62	31.83 2.83 -8.80	31.31 3.14 -7.50	45.43 3.25 -20.19	49.03 3.32 -22.67	50.83 3.21 -25.35	42.58 3.29 -16.59	49.89 3.33 -23.55	38.68 3.22 -13.10	42.48 3.19 -17.63	43.22 3.32 -16.70	53.59 4.72 -14.90	43.22 4.26 -8.72	43.16 3.69 -13.82	42.58 3.28 -17.39	52.00 2.87 -29.22	28.21 2.74 -7.46	23.41 1.58 -11.12
BAYONEEC___CTG1 323682	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BAYONEEC___CTG2 323683	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BAYONEEC___CTG3 323684	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BAYONEEC___CTG4 323685	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19

BAYONEEC___CTG5 323686	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BAYONEEC___CTG6 323687	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BAYONEEC___CTG7 323688	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BAYONEEC___CTG8 323689	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.98 2.95 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
BEACON___LESR 323632	22.04 0.44 -13.52	18.54 0.44 -10.04	16.76 0.32 -10.64	16.74 0.30 -10.71	19.09 0.32 -12.84	20.45 0.43 -12.06	27.06 0.80 -10.83	24.66 1.03 -3.43	23.73 1.20 -1.86	25.50 1.30 -2.22	28.72 1.36 -4.32	28.88 1.29 -5.32	29.57 1.34 -5.54	28.73 1.36 -4.37	29.59 1.32 -5.91	29.07 1.28 -6.13	33.53 1.37 -8.96	42.38 2.07 -6.33	34.67 1.81 -2.62	30.71 1.49 -3.57	24.57 1.31 -1.36	21.14 1.15 -0.07	20.97 0.97 -1.99	23.83 0.53 -12.58
BEAVER RIVER___HYD 24048	8.07 -0.21 -0.21	7.98 -0.23 -0.15	5.79 -0.17 -0.16	5.73 -0.16 -0.16	5.95 -0.17 -0.20	7.91 -0.23 -0.18	15.28 -0.31 -0.16	19.95 -0.30 -0.05	20.20 -0.50 -0.03	21.38 -0.64 -0.03	22.41 -0.53 0.10	21.62 -0.45 0.21	21.89 -0.50 0.31	22.04 -0.62 0.35	21.47 -0.67 0.22	21.05 -0.71 -0.09	22.48 -0.72 0.00	33.25 -0.82 -0.09	29.46 -0.81 -0.04	25.01 -0.69 -0.05	21.29 -0.64 -0.02	19.48 -0.44 0.00	17.59 -0.45 -0.03	10.65 -0.26 -0.19
BEEBEE_GT_13 23619	9.14 0.05 -1.02	8.90 0.10 -0.76	6.67 0.08 -0.80	6.59 0.05 -0.81	6.95 0.06 -0.97	8.99 0.12 -0.91	16.35 0.11 -0.81	20.39 0.32 0.14	20.71 0.27 0.23	22.51 0.35 -0.17	23.64 0.28 -0.32	22.48 0.20 -0.01	22.88 0.20 0.02	23.16 0.25 0.10	22.66 0.29 -0.01	22.23 0.37 -0.20	24.26 0.37 -0.69	33.51 0.27 0.74	30.71 0.27 -0.20	26.21 0.28 -0.28	22.17 0.37 0.10	19.84 -0.08 -0.01	17.89 -0.27 -0.15	11.67 -0.02 -0.98
BETHLEHEM___GRP 23843	21.96 0.31 -13.56	18.44 0.31 -10.08	16.71 0.24 -10.67	16.70 0.22 -10.75	19.04 0.23 -12.88	20.36 0.30 -12.10	26.83 0.54 -10.87	24.33 0.69 -3.44	23.39 0.85 -1.87	25.11 0.90 -2.22	28.32 0.95 -4.33	28.52 0.91 -5.34	29.18 0.93 -5.56	28.33 0.94 -4.38	29.21 0.92 -5.93	28.73 0.91 -6.15	33.14 0.95 -8.99	41.75 1.43 -6.35	34.11 1.24 -2.63	30.26 1.03 -3.58	24.18 0.92 -1.36	20.78 0.80 -0.07	20.69 0.68 -2.00	23.71 0.36 -12.63
BETHLEHEM___GS1 323560	21.96 0.31 -13.56	18.44 0.31 -10.08	16.71 0.24 -10.67	16.70 0.22 -10.75	19.04 0.23 -12.88	20.36 0.30 -12.10	26.83 0.54 -10.87	24.33 0.69 -3.44	23.39 0.85 -1.87	25.11 0.90 -2.22	28.32 0.95 -4.33	28.52 0.91 -5.34	29.18 0.93 -5.56	28.33 0.94 -4.38	29.21 0.92 -5.93	28.73 0.91 -6.15	33.14 0.95 -8.99	41.75 1.43 -6.35	34.11 1.24 -2.63	30.26 1.03 -3.58	24.18 0.92 -1.36	20.78 0.80 -0.07	20.69 0.68 -2.00	23.71 0.36 -12.63
BETHLEHEM___GS2 323561	21.96 0.31 -13.56	18.44 0.31 -10.08	16.71 0.24 -10.67	16.70 0.22 -10.75	19.04 0.23 -12.88	20.36 0.30 -12.10	26.83 0.54 -10.87	24.33 0.69 -3.44	23.39 0.85 -1.87	25.11 0.90 -2.22	28.32 0.95 -4.33	28.52 0.91 -5.34	29.18 0.93 -5.56	28.33 0.94 -4.38	29.21 0.92 -5.93	28.73 0.91 -6.15	33.14 0.95 -8.99	41.75 1.43 -6.35	34.11 1.24 -2.63	30.26 1.03 -3.58	24.18 0.92 -1.36	20.78 0.80 -0.07	20.69 0.68 -2.00	23.71 0.36 -12.63
BETHLEHEM___GS3 323562	21.96 0.31 -13.56	18.44 0.31 -10.08	16.71 0.24 -10.67	16.70 0.22 -10.75	19.04 0.23 -12.88	20.36 0.30 -12.10	26.83 0.54 -10.87	24.33 0.69 -3.44	23.39 0.85 -1.87	25.11 0.90 -2.22	28.32 0.95 -4.33	28.52 0.91 -5.34	29.18 0.93 -5.56	28.33 0.94 -4.38	29.21 0.92 -5.93	28.73 0.91 -6.15	33.14 0.95 -8.99	41.75 1.43 -6.35	34.11 1.24 -2.63	30.26 1.03 -3.58	24.18 0.92 -1.36	20.78 0.80 -0.07	20.69 0.68 -2.00	23.71 0.36 -12.63
BETHLEHEM___STEEL 23779	9.42 -0.01 -1.35	9.06 0.00 -1.01	6.86 0.01 -1.06	6.77 -0.03 -1.07	7.24 0.03 -1.29	9.17 0.00 -1.21	16.56 0.05 -1.08	27.37 0.55 -6.62	27.14 0.39 -6.08	33.70 0.53 -11.18	37.31 0.39 -13.87	35.35 0.22 -12.86	37.34 0.36 -14.28	37.28 0.46 -13.82	37.34 0.65 -14.33	31.50 0.69 -9.14	33.62 0.58 -9.84	55.46 0.27 -21.22	47.11 0.36 -16.51	38.05 0.49 -11.91	26.36 0.81 -3.65	20.12 0.20 -0.01	18.10 -0.11 -0.20	11.96 -0.04 -1.28
BETHPAGE_CC_5 323564	21.31 1.03 -12.20	20.22 0.99 -11.18	18.38 0.71 -11.88	18.06 0.69 -11.65	19.35 0.74 -12.68	22.87 1.00 -13.91	30.64 2.16 -13.05	31.18 2.89 -8.09	30.66 3.20 -6.79	32.16 3.32 -6.85	33.38 3.43 -6.90	33.60 3.32 -8.01	33.69 3.40 -7.58	33.50 3.45 -7.05	32.71 3.35 -7.00	33.42 3.29 -8.46	38.34 3.46 -11.69	53.87 5.00 -14.90	43.40 4.45 -8.72	37.16 3.85 -7.66	33.28 3.37 -8.01	30.95 2.93 -8.11	27.53 2.74 -6.79	23.31 1.58 -11.02
BINGHAMTON___COGEN 23790	11.24 0.12 -3.04	10.42 0.11 -2.26	8.26 0.08 -2.40	8.22 0.07 -2.41	8.91 0.09 -2.89	10.80 0.12 -2.72	18.19 0.32 -2.44	22.02 0.48 -1.34	22.09 0.48 -0.95	23.92 0.55 -1.38	25.61 0.53 -2.04	25.03 0.51 -2.25	25.65 0.54 -2.41	25.70 0.58 -2.12	25.45 0.58 -2.51	24.38 0.59 -2.13	26.58 0.63 -2.75	38.11 0.78 -3.35	32.92 0.72 -1.96	28.07 0.64 -1.78	23.17 0.64 -0.63	20.33 0.40 -0.02	18.71 0.25 -0.45	13.72 0.18 -2.82
BLACK RIVER___HYD 24047	8.30 -0.15 -0.37	8.16 -0.16 -0.27	5.95 -0.13 -0.29	5.90 -0.12 -0.29	6.15 -0.13 -0.35	8.12 -0.17 -0.33	15.61 -0.11 -0.29	20.28 -0.02 -0.09	20.55 -0.17 -0.05	21.76 -0.29 -0.06	22.94 -0.11 0.00	22.20 -0.02 0.05	22.47 -0.11 0.11	22.60 -0.25 0.15	22.00 -0.31 0.05	21.49 -0.35 -0.17	23.05 -0.30 -0.15	33.94 -0.20 -0.17	30.00 -0.30 -0.07	25.51 -0.23 -0.10	21.70 -0.24 -0.04	19.74 -0.18 0.00	17.79 -0.27 -0.05	10.90 -0.16 -0.34

BLISS_WT_PWR 323608	9.62 0.15 -1.40	9.25 0.16 -1.04	7.00 0.11 -1.10	6.91 0.07 -1.11	7.39 0.14 -1.33	9.39 0.18 -1.24	17.08 0.54 -1.12	28.04 1.58 -6.26	27.79 1.38 -5.74	33.97 1.58 -10.40	37.39 1.43 -12.91	35.49 1.22 -11.99	37.39 1.38 -13.31	37.35 1.47 -12.87	37.38 1.65 -13.36	31.89 1.67 -8.55	34.03 1.60 -9.23	55.73 1.70 -20.06	47.22 1.63 -15.35	38.36 1.62 -11.10	27.17 1.82 -3.45	20.92 1.00 -0.01	18.79 0.58 -0.21	12.21 0.17 -1.32
BLUE_CIRC_CHEM_DRP 24182	22.00 0.43 -13.50	18.50 0.43 -10.03	16.72 0.31 -10.62	16.72 0.30 -10.70	19.06 0.31 -12.82	20.42 0.41 -12.04	27.03 0.79 -10.82	24.36 0.73 -3.43	23.40 0.87 -1.86	25.12 0.92 -2.21	28.32 0.97 -4.30	28.48 0.91 -5.30	29.17 0.95 -5.52	28.32 0.97 -4.35	29.19 0.94 -5.89	28.72 0.93 -6.12	33.12 0.97 -8.94	41.69 1.39 -6.32	34.09 1.24 -2.62	30.27 1.05 -3.57	24.20 0.94 -1.35	20.80 0.82 -0.07	20.72 0.72 -1.99	23.84 0.56 -12.57
BOC_GAS_DRP 24189	21.98 0.40 -13.50	18.47 0.39 -10.03	16.71 0.29 -10.62	16.71 0.28 -10.70	19.04 0.29 -12.82	20.40 0.40 -12.04	26.98 0.74 -10.82	24.54 0.91 -3.43	23.56 1.03 -1.86	25.30 1.10 -2.21	28.50 1.15 -4.30	28.68 1.11 -5.30	29.35 1.13 -5.52	28.50 1.15 -4.35	29.39 1.14 -5.89	28.89 1.10 -6.12	33.32 1.18 -8.94	41.96 1.66 -6.32	34.34 1.48 -2.62	30.50 1.28 -3.57	24.39 1.14 -1.35	20.98 1.00 -0.07	20.88 0.88 -1.99	23.81 0.53 -12.57
BORALEX_4TH_BRANCH 23824	22.49 0.62 -13.79	18.94 0.64 -10.25	17.11 0.46 -10.86	17.10 0.44 -10.93	19.50 0.47 -13.10	20.89 0.62 -12.30	27.64 1.16 -11.05	25.30 1.60 -3.50	24.35 1.78 -1.90	26.16 1.91 -2.26	29.44 1.98 -4.41	29.63 1.92 -5.45	30.33 1.95 -5.68	29.47 1.98 -4.49	30.36 1.94 -6.05	29.80 1.88 -6.25	34.35 2.00 -9.15	43.39 2.95 -6.46	35.51 2.60 -2.68	31.47 2.18 -3.65	25.21 1.93 -1.38	21.68 1.69 -0.07	21.56 1.51 -2.04	24.34 0.78 -12.84
BOWLINE___1 23526	19.60 0.78 -10.75	16.79 0.75 -7.99	14.79 0.53 -8.46	14.76 0.52 -8.52	16.70 0.56 -10.21	18.31 0.76 -9.59	25.64 1.60 -8.61	25.07 2.14 -2.73	24.59 2.44 -1.48	26.32 2.57 -1.76	29.08 2.67 -3.37	28.97 2.58 -4.12	29.60 2.65 -4.25	29.04 2.71 -3.32	29.60 2.66 -4.58	29.14 2.60 -4.87	33.03 2.76 -7.07	43.05 4.04 -5.03	35.89 3.57 -2.09	31.54 3.05 -2.84	25.65 2.67 -1.08	22.32 2.35 -0.06	21.74 2.14 -1.59	21.93 1.20 -10.01
BOWLINE___2 23595	19.60 0.78 -10.75	16.79 0.75 -7.99	14.79 0.53 -8.46	14.76 0.52 -8.52	16.70 0.56 -10.21	18.32 0.76 -9.59	25.64 1.60 -8.61	25.07 2.14 -2.73	24.59 2.44 -1.48	26.34 2.59 -1.76	29.09 2.67 -3.37	28.99 2.60 -4.12	29.61 2.65 -4.25	29.04 2.71 -3.32	29.60 2.66 -4.58	29.14 2.60 -4.87	33.03 2.76 -7.08	43.05 4.04 -5.04	35.92 3.60 -2.09	31.54 3.05 -2.84	25.65 2.67 -1.08	22.32 2.35 -0.06	21.74 2.14 -1.59	21.93 1.20 -10.01
BROOKHAVEN___DRP 24191	21.63 1.35 -12.20	20.53 1.30 -11.18	18.60 0.93 -11.88	18.28 0.90 -11.65	19.58 0.97 -12.68	23.20 1.32 -13.91	31.77 2.88 -13.46	32.63 3.82 -8.60	32.10 4.13 -7.30	32.56 4.31 -6.26	33.40 4.43 -5.93	33.48 4.25 -6.95	34.25 4.38 -7.17	33.48 4.44 -6.04	33.43 4.34 -6.73	34.02 4.29 -8.06	39.19 4.52 -11.46	55.19 6.32 -14.90	44.58 5.62 -8.72	37.89 4.85 -7.39	33.85 4.36 -7.59	30.94 3.84 -7.18	28.92 3.62 -7.29	23.90 2.08 -11.10
BROOKLYN_NAVY_YARD 23515	19.86 0.84 -10.94	16.97 0.79 -8.13	14.97 0.56 -8.61	14.95 0.55 -8.67	16.92 0.60 -10.39	18.54 0.81 -9.76	25.92 1.73 -8.77	25.30 2.32 -2.78	24.90 2.73 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.93 2.91 -4.33	29.35 2.97 -3.38	29.93 2.91 -4.67	29.47 2.84 -4.96	33.42 3.01 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.80 3.26 -2.89	25.87 2.87 -1.10	22.50 2.53 -0.06	22.00 2.38 -1.61	22.28 1.37 -10.19
BROOKLYN___ARMY_DRP 323595	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
BROOME_2_LFGE 323671	11.24 0.12 -3.04	10.42 0.11 -2.26	8.26 0.08 -2.40	8.22 0.07 -2.41	8.91 0.09 -2.89	10.80 0.12 -2.72	18.19 0.32 -2.44	22.02 0.48 -1.34	22.09 0.48 -0.95	23.92 0.55 -1.38	25.61 0.53 -2.04	25.03 0.51 -2.25	25.65 0.54 -2.41	25.70 0.58 -2.12	25.45 0.58 -2.51	24.38 0.59 -2.13	26.58 0.63 -2.75	38.11 0.78 -3.35	32.92 0.72 -1.96	28.07 0.64 -1.78	23.17 0.64 -0.63	20.33 0.40 -0.02	18.71 0.25 -0.45	13.72 0.18 -2.82
BROOME___LFGE 323600	11.24 0.12 -3.04	10.42 0.11 -2.26	8.26 0.08 -2.40	8.22 0.07 -2.41	8.91 0.09 -2.89	10.80 0.12 -2.72	18.19 0.32 -2.44	22.02 0.48 -1.34	22.09 0.48 -0.95	23.92 0.55 -1.38	25.61 0.53 -2.04	25.03 0.51 -2.25	25.65 0.54 -2.41	25.70 0.58 -2.12	25.45 0.58 -2.51	24.38 0.59 -2.13	26.58 0.63 -2.75	38.11 0.78 -3.35	32.92 0.72 -1.96	28.07 0.64 -1.78	23.17 0.64 -0.63	20.33 0.40 -0.02	18.71 0.25 -0.45	13.72 0.18 -2.82
BURROWS___LYONSDAL 23803	7.97 -0.32 -0.21	7.87 -0.33 -0.15	5.71 -0.24 -0.16	5.66 -0.24 -0.16	5.88 -0.25 -0.20	7.83 -0.32 -0.18	15.10 -0.49 -0.16	19.69 -0.57 -0.05	19.95 -0.74 -0.03	21.16 -0.86 -0.03	22.13 -0.81 0.10	21.33 -0.73 0.21	21.59 -0.80 0.31	21.74 -0.92 0.35	21.18 -0.96 0.22	20.76 -1.00 -0.09	22.16 -1.04 0.00	32.81 -1.26 -0.09	29.09 -1.18 -0.04	24.70 -1.00 -0.05	21.00 -0.92 -0.02	19.22 -0.70 0.00	17.35 -0.68 -0.03	10.51 -0.40 -0.19
CAITHNESS_CC_1 323624	21.61 1.32 -12.20	20.50 1.27 -11.18	18.58 0.91 -11.88	18.26 0.89 -11.65	19.55 0.94 -12.68	23.18 1.30 -13.91	31.71 2.82 -13.47	32.54 3.74 -8.60	32.02 4.05 -7.30	32.47 4.22 -6.26	33.33 4.36 -5.93	33.40 4.19 -6.95	34.15 4.29 -7.17	33.39 4.35 -6.03	33.34 4.25 -6.73	33.93 4.20 -8.06	39.07 4.41 -11.46	55.05 6.18 -14.90	44.49 5.53 -8.72	37.81 4.77 -7.39	33.74 4.25 -7.59	30.86 3.77 -7.18	28.85 3.55 -7.30	23.87 2.05 -11.10
CALPINE BETH_PAGE_GT4 24209	21.31 1.03 -12.20	20.21 0.98 -11.18	18.38 0.71 -11.88	18.06 0.69 -11.65	19.35 0.74 -12.68	22.87 1.00 -13.91	30.49 2.14 -12.92	31.00 2.87 -7.92	30.48 3.18 -6.63	32.56 3.23 -7.34	33.98 3.36 -7.57	34.27 3.25 -8.75	33.96 3.34 -7.92	34.11 3.36 -7.75	32.85 3.26 -7.22	33.70 3.23 -8.80	38.46 3.39 -11.87	53.76 4.89 -14.90	43.28 4.32 -8.72	37.31 3.77 -7.89	33.56 3.31 -8.35	31.68 2.89 -8.88	27.33 2.70 -6.62	23.26 1.55 -10.99
CALPINE_BETH_PAGE_GT_4 323586	21.31 1.03 -12.20	20.21 0.98 -11.18	18.38 0.71 -11.88	18.06 0.69 -11.65	19.35 0.74 -12.68	22.87 1.00 -13.91	30.49 2.14 -12.92	31.00 2.87 -7.92	30.48 3.18 -6.63	32.56 3.23 -7.34	33.98 3.36 -7.57	34.27 3.25 -8.75	33.96 3.34 -7.92	34.11 3.36 -7.75	32.85 3.26 -7.22	33.70 3.23 -8.80	38.46 3.39 -11.87	53.76 4.89 -14.90	43.28 4.32 -8.72	37.31 3.77 -7.89	33.56 3.31 -8.35	31.68 2.89 -8.88	27.33 2.70 -6.62	23.26 1.55 -10.99

CALPINE_BP_GTI 23823	21.31 1.03 -12.20	20.21 0.98 -11.18	18.38 0.71 -11.88	18.06 0.69 -11.65	19.35 0.74 -12.68	22.87 1.00 -13.91	30.49 2.14 -12.92	31.00 2.87 -7.92	30.48 3.18 -6.63	32.56 3.23 -7.34	33.98 3.36 -7.57	34.27 3.25 -8.75	33.96 3.34 -7.92	34.11 3.36 -7.75	32.85 3.26 -7.22	33.70 3.23 -8.80	38.46 3.39 -11.87	53.76 4.89 -14.90	43.28 4.32 -8.72	37.31 3.77 -7.89	33.56 3.31 -8.35	31.68 2.89 -8.88	27.33 2.70 -6.62	23.26 1.55 -10.99
CALSPAN___DRP 24200	9.42 -0.01 -1.35	9.06 0.00 -1.01	6.86 0.01 -1.06	6.77 -0.03 -1.07	7.24 0.03 -1.29	9.17 0.00 -1.21	16.56 0.05 -1.08	27.37 0.55 -6.62	27.14 0.39 -6.08	33.70 0.53 -11.18	37.31 0.39 -13.87	35.35 0.22 -12.86	37.34 0.36 -14.28	37.28 0.46 -13.82	37.34 0.65 -14.33	31.50 0.69 -9.14	33.62 0.58 -9.84	55.46 0.27 -21.22	47.11 0.36 -16.51	38.05 0.49 -11.91	26.36 0.81 -3.65	20.12 0.20 -0.01	18.10 -0.11 -0.20	11.96 -0.04 -1.28
CANDIGU_WT_PWR 323617	10.22 0.11 -2.02	9.67 0.11 -1.50	7.46 0.08 -1.59	7.39 0.06 -1.60	7.95 0.10 -1.92	9.89 0.13 -1.81	17.40 0.36 -1.62	23.65 0.65 -2.80	23.66 0.56 -2.43	26.60 0.61 -3.99	28.70 0.53 -5.12	27.70 0.47 -4.96	28.68 0.52 -5.46	28.77 0.60 -5.17	28.58 0.69 -5.53	26.19 0.71 -3.81	28.14 0.65 -4.30	43.07 0.68 -8.42	36.70 0.66 -5.80	30.67 0.64 -4.38	24.16 0.79 -1.48	20.34 0.42 -0.01	18.45 0.14 -0.30	12.73 0.14 -1.87
CARR STREET_E_SYP 24060	8.80 -0.03 -0.75	8.58 -0.03 -0.56	6.36 -0.03 -0.59	6.30 -0.03 -0.60	6.62 -0.02 -0.72	8.62 -0.02 -0.67	16.05 0.02 -0.60	20.39 0.00 -0.19	20.69 -0.08 -0.10	22.07 -0.04 -0.12	23.21 -0.07 -0.24	22.49 -0.07 -0.29	22.93 -0.07 -0.30	23.19 -0.05 -0.23	22.64 -0.04 -0.32	21.97 -0.04 -0.34	23.67 -0.02 -0.49	34.29 -0.03 -0.35	30.32 -0.06 -0.15	25.80 -0.05 -0.20	21.95 -0.02 -0.08	19.76 -0.16 0.00	17.96 -0.16 -0.11	11.39 -0.02 -0.70
CARTHAGE___PAPER 23857	8.22 -0.18 -0.32	8.10 -0.19 -0.24	5.90 -0.14 -0.25	5.85 -0.14 -0.26	6.09 -0.15 -0.31	8.05 -0.20 -0.29	15.48 -0.20 -0.26	20.12 -0.16 -0.08	20.40 -0.31 -0.04	21.58 -0.46 -0.05	22.72 -0.30 0.03	21.96 -0.22 0.09	22.23 -0.30 0.17	22.38 -0.41 0.21	21.79 -0.47 0.09	21.29 -0.52 -0.15	22.82 -0.49 -0.11	33.65 -0.48 -0.15	29.78 -0.51 -0.06	25.30 -0.44 -0.08	21.52 -0.42 -0.03	19.62 -0.30 0.00	17.70 -0.36 -0.05	10.81 -0.20 -0.30
CE_DUNWOOD___DRP 24194	19.81 0.81 -10.93	16.94 0.77 -8.12	14.95 0.56 -8.60	14.93 0.54 -8.66	16.89 0.59 -10.38	18.50 0.80 -9.75	25.83 1.65 -8.76	25.20 2.22 -2.77	24.72 2.54 -1.51	26.46 2.68 -1.79	29.26 2.79 -3.42	29.15 2.69 -4.19	29.79 2.77 -4.32	29.21 2.83 -3.37	29.79 2.77 -4.66	29.33 2.71 -4.95	33.27 2.88 -7.19	43.27 4.18 -5.12	36.04 3.69 -2.12	31.69 3.15 -2.89	25.73 2.74 -1.10	22.40 2.43 -0.06	21.83 2.21 -1.61	22.16 1.26 -10.17
CE_MILLWOOD___DRP 24193	19.77 0.78 -10.91	16.90 0.75 -8.10	14.92 0.54 -8.58	14.89 0.52 -8.64	16.86 0.57 -10.36	18.46 0.77 -9.73	25.77 1.60 -8.74	25.13 2.16 -2.77	24.63 2.46 -1.50	26.37 2.59 -1.79	29.16 2.70 -3.42	29.05 2.60 -4.18	29.69 2.68 -4.32	29.11 2.74 -3.37	29.69 2.68 -4.65	29.23 2.62 -4.94	33.16 2.78 -7.18	43.16 4.07 -5.11	35.95 3.60 -2.12	31.58 3.05 -2.88	25.64 2.65 -1.09	22.32 2.35 -0.06	21.78 2.16 -1.61	22.09 1.22 -10.15
CE_NYC2_DRP 24202	19.90 0.87 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.95 1.76 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
CE_NYC_DRP 24195	19.90 0.88 -10.94	17.01 0.83 -8.13	15.00 0.60 -8.61	14.98 0.58 -8.67	16.96 0.63 -10.39	18.58 0.85 -9.76	25.98 1.79 -8.77	25.38 2.40 -2.78	24.97 2.79 -1.51	26.73 2.95 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.47 3.08 -3.38	30.04 3.02 -4.67	29.58 2.95 -4.96	33.51 3.11 -7.20	43.58 4.48 -5.13	36.29 3.93 -2.12	31.90 3.36 -2.89	25.95 2.96 -1.10	22.60 2.63 -0.06	22.05 2.43 -1.61	22.31 1.40 -10.19
CHAFFEE___LFGE 323603	9.50 0.05 -1.37	9.14 0.06 -1.02	6.92 0.05 -1.08	6.83 0.01 -1.09	7.31 0.07 -1.30	9.26 0.07 -1.23	16.77 0.25 -1.10	27.60 0.95 -6.45	27.37 0.79 -5.92	33.73 0.94 -10.80	37.26 0.81 -13.41	35.33 0.62 -12.44	37.28 0.77 -13.81	37.22 0.85 -13.36	37.27 1.05 -13.86	31.63 1.10 -8.85	33.74 1.00 -9.54	55.55 0.92 -20.66	47.09 0.91 -15.95	38.14 0.97 -11.52	26.70 1.25 -3.55	20.46 0.54 -0.01	18.39 0.18 -0.21	12.06 0.04 -1.30
CHATEAUG_WT_PWR 323614	7.73 -0.35 0.00	7.73 -0.32 0.00	5.58 -0.21 0.00	5.52 -0.21 0.00	5.68 -0.25 0.00	7.62 -0.34 0.00	14.62 -0.80 0.00	18.89 -1.31 0.00	18.91 -1.76 0.00	20.08 -1.91 0.82	20.24 -1.98 1.39	18.94 -1.94 1.91	18.70 -2.09 1.91	18.87 -2.14 2.00	18.68 -2.17 1.51	19.48 -2.19 0.00	20.50 -2.06 0.63	31.46 -2.51 0.00	28.03 -2.21 0.00	23.67 -1.97 0.00	19.95 -1.95 0.00	18.54 -1.37 0.00	16.89 -1.12 0.00	10.12 -0.60 0.00
CHAT_HIGH_FALL_HYD 323578	7.71 -0.37 0.00	7.71 -0.34 0.00	5.57 -0.23 0.00	5.51 -0.22 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.58 -0.85 0.00	18.79 -1.41 0.00	18.79 -1.88 0.00	19.94 -2.04 0.81	20.14 -2.10 1.36	18.86 -2.05 1.87	18.62 -2.20 1.87	18.79 -2.25 1.96	18.60 -2.28 1.48	19.37 -2.30 0.00	20.38 -2.20 0.62	31.36 -2.62 0.00	27.91 -2.33 0.00	23.57 -2.08 0.00	19.82 -2.08 0.00	18.46 -1.45 0.00	16.84 -1.17 0.00	10.10 -0.62 0.00
CHAUTAUQUA___LFGE 323629	9.54 0.02 -1.44	9.15 0.02 -1.07	6.95 0.02 -1.14	6.86 -0.02 -1.14	7.35 0.05 -1.37	9.27 0.02 -1.29	16.77 0.19 -1.16	27.19 0.79 -6.19	26.98 0.64 -5.67	32.51 0.75 -9.77	35.82 0.62 -12.15	33.66 0.33 -11.06	35.42 0.45 -12.27	35.43 0.58 -11.85	35.42 0.74 -12.32	30.39 0.80 -7.92	32.42 0.65 -8.57	53.72 0.34 -19.41	44.85 0.51 -14.11	36.46 0.59 -10.22	26.18 0.94 -3.34	20.26 0.34 -0.01	18.24 0.02 -0.22	12.04 -0.04 -1.37
CH_MIDHUDSON___DRP 24192	20.34 0.78 -11.48	17.33 0.76 -8.53	15.36 0.54 -9.03	15.35 0.53 -9.10	17.40 0.57 -10.90	18.96 0.76 -10.24	26.24 1.62 -9.20	25.28 2.16 -2.91	24.65 2.40 -1.58	26.42 2.55 -1.88	29.36 2.67 -3.65	29.34 2.58 -4.48	29.99 2.63 -4.66	29.36 2.69 -3.67	30.01 2.66 -4.99	29.45 2.58 -5.20	33.55 2.76 -7.59	43.42 4.07 -5.38	36.06 3.60 -2.23	31.73 3.05 -3.03	25.68 2.63 -1.15	22.30 2.33 -0.06	21.81 2.11 -1.69	22.58 1.18 -10.68
CH_MISC_IPPS 23765	19.97 0.82 -11.07	17.06 0.79 -8.22	15.07 0.56 -8.71	15.05 0.54 -8.77	17.04 0.59 -10.51	18.63 0.80 -9.87	26.01 1.71 -8.87	25.28 2.26 -2.81	24.71 2.52 -1.53	26.49 2.68 -1.81	29.37 2.81 -3.51	29.31 2.72 -4.32	29.95 2.77 -4.49	29.36 2.83 -3.53	29.98 2.82 -4.81	29.42 2.73 -5.02	33.45 2.92 -7.32	43.54 4.38 -5.19	36.22 3.84 -2.15	31.83 3.26 -2.93	25.79 2.78 -1.11	22.44 2.47 -0.06	21.87 2.23 -1.63	22.27 1.24 -10.30

CH_RES_BVR_FALLS 23983	7.33 -0.21 0.54	7.45 -0.20 0.40	5.22 -0.15 0.43	5.15 -0.15 0.43	5.25 -0.16 0.52	7.26 -0.22 0.48	14.53 -0.46 0.43	19.42 -0.65 0.14	19.85 -0.74 0.07	21.09 -0.81 0.09	19.65 -0.85 2.55	17.22 -0.82 4.23	16.11 -0.84 5.75	16.20 -0.85 5.95	16.94 -0.83 4.59	20.62 -0.80 0.25	20.16 -0.86 2.18	32.56 -1.16 0.25	29.10 -1.03 0.11	24.63 -0.87 0.14	21.08 -0.77 0.05	19.38 -0.54 0.00	17.48 -0.45 0.08	9.95 -0.27 0.51
CH_RES_NIAGARA 23895	9.11 -0.24 -1.27	8.77 -0.23 -0.94	6.65 -0.14 -1.00	6.56 -0.18 -1.01	7.01 -0.12 -1.21	8.86 -0.24 -1.13	15.90 -0.54 -1.02	19.36 -0.50 0.34	19.54 -0.68 0.45	28.63 -0.57 -7.22	31.26 -0.78 -9.00	29.79 -0.89 -8.41	31.30 -0.73 -9.33	31.31 -0.69 -9.00	31.31 -0.43 -9.37	27.33 -0.39 -6.05	29.23 -0.58 -6.61	30.65 -1.53 1.79	39.74 -1.21 -10.71	32.59 -0.85 -7.78	21.32 -0.31 0.28	19.16 -0.76 -0.01	17.26 -0.94 -0.19	11.56 -0.36 -1.20
CH_RES_SYRACUSE 23985	9.03 0.08 -0.87	8.78 0.08 -0.65	6.54 0.06 -0.69	6.47 0.05 -0.69	6.82 0.06 -0.83	8.85 0.11 -0.78	16.41 0.28 -0.70	20.81 0.38 -0.22	21.18 0.39 -0.12	22.62 0.48 -0.14	23.78 0.46 -0.27	23.05 0.45 -0.34	23.50 0.45 -0.35	23.73 0.46 -0.27	23.18 0.45 -0.37	22.52 0.46 -0.40	24.23 0.46 -0.56	35.09 0.71 -0.40	31.04 0.64 -0.17	26.39 0.51 -0.23	22.45 0.46 -0.09	20.14 0.22 0.00	18.22 0.09 -0.13	11.63 0.12 -0.80
CLINTON_WT_PWR 323605	7.73 -0.35 0.00	7.73 -0.32 0.00	5.58 -0.21 0.00	5.52 -0.21 0.00	5.68 -0.25 0.00	7.62 -0.34 0.00	14.62 -0.80 0.00	18.89 -1.31 0.00	18.91 -1.76 0.00	20.08 -1.91 0.00	20.24 -1.98 0.82	18.94 -1.94 1.39	18.70 -2.09 1.91	18.87 -2.14 2.00	18.68 -2.17 1.51	19.48 -2.19 0.00	20.50 -2.06 0.63	31.46 -2.51 0.00	28.03 -2.21 0.00	23.67 -1.97 0.00	19.95 -1.95 0.00	18.54 -1.37 0.00	16.89 -1.12 0.00	10.12 -0.60 0.00
CLINTON___LFGE 323618	7.77 -0.31 0.00	7.78 -0.27 0.00	5.61 -0.18 0.00	5.56 -0.17 0.00	5.71 -0.22 0.00	7.66 -0.30 0.00	14.67 -0.76 0.00	18.87 -1.33 0.00	18.81 -1.86 0.00	19.99 -2.00 0.00	20.18 -2.05 0.82	18.88 -2.00 1.38	18.64 -2.16 1.90	18.83 -2.19 1.99	18.63 -2.24 1.50	19.41 -2.25 0.00	20.39 -2.18 0.63	31.56 -2.41 0.00	28.12 -2.12 0.00	23.70 -1.95 0.00	19.87 -2.04 0.00	18.54 -1.37 0.00	16.91 -1.10 0.00	10.17 -0.55 0.00
COLONIE_LFGE___ 323577	22.56 0.49 -13.99	18.96 0.52 -10.39	17.18 0.38 -11.01	17.17 0.36 -11.08	19.59 0.38 -13.28	20.93 0.49 -12.47	27.53 0.89 -11.21	25.03 1.27 -3.55	24.04 1.45 -1.93	25.84 1.56 -2.29	29.14 1.61 -4.48	29.33 1.54 -5.53	30.05 1.59 -5.77	29.18 1.61 -4.56	30.07 1.56 -6.15	29.52 1.52 -6.34	34.11 1.62 -9.28	42.97 2.45 -6.55	35.06 2.12 -2.71	31.11 1.77 -3.70	24.86 1.56 -1.40	21.36 1.37 -0.07	21.24 1.17 -2.06	24.33 0.59 -13.02
CORNELL___ 23752	10.10 0.20 -1.82	9.60 0.19 -1.35	7.36 0.13 -1.43	7.30 0.13 -1.44	7.80 0.14 -1.73	9.80 0.22 -1.63	17.43 0.54 -1.46	21.88 0.77 -0.90	22.10 0.77 -0.67	23.89 0.88 -1.02	25.39 0.90 -1.45	24.71 0.89 -1.55	25.25 0.88 -1.67	25.39 0.90 -1.48	24.98 0.90 -1.72	23.95 0.87 -1.41	25.89 0.95 -1.74	37.63 1.46 -2.20	32.83 1.24 -1.35	27.86 1.03 -1.19	23.19 0.88 -0.41	20.52 0.60 -0.01	18.67 0.40 -0.27	12.67 0.28 -1.67
COXSACKIE___GT 23611	20.42 0.62 -11.72	17.38 0.62 -8.71	15.45 0.43 -9.23	15.44 0.42 -9.29	17.52 0.46 -11.14	19.02 0.60 -10.46	26.15 1.33 -9.39	24.76 1.58 -2.98	23.98 1.70 -1.62	25.73 1.82 -1.92	28.73 1.96 -3.73	28.73 1.87 -4.59	29.35 1.88 -4.77	28.67 1.91 -3.75	29.40 1.94 -5.10	28.85 1.86 -5.31	33.00 2.04 -7.76	42.69 3.23 -5.49	35.35 2.84 -2.28	31.13 2.39 -3.10	25.03 1.95 -1.18	21.71 1.73 -0.06	21.23 1.49 -1.73	22.50 0.87 -10.91
CRESCENT___HYD 24018	22.56 0.49 -13.99	18.96 0.52 -10.39	17.18 0.38 -11.01	17.17 0.36 -11.08	19.59 0.38 -13.28	20.93 0.49 -12.47	27.53 0.89 -11.21	25.03 1.27 -3.55	24.04 1.45 -1.93	25.84 1.56 -2.29	29.14 1.61 -4.48	29.33 1.54 -5.53	30.05 1.59 -5.77	29.18 1.61 -4.56	30.07 1.56 -6.15	29.52 1.52 -6.34	34.11 1.62 -9.28	42.97 2.45 -6.55	35.06 2.12 -2.71	31.11 1.77 -3.70	24.86 1.56 -1.40	21.36 1.37 -0.07	21.24 1.17 -2.06	24.33 0.59 -13.02
CRUCIBLE_METL_DRP 24180	9.03 0.08 -0.87	8.78 0.08 -0.65	6.54 0.06 -0.69	6.47 0.05 -0.69	6.82 0.06 -0.83	8.85 0.11 -0.78	16.41 0.28 -0.70	20.81 0.38 -0.22	21.18 0.39 -0.12	22.62 0.48 -0.14	23.78 0.46 -0.27	23.05 0.45 -0.34	23.50 0.45 -0.35	23.73 0.46 -0.27	23.18 0.45 -0.37	22.52 0.46 -0.40	24.23 0.46 -0.56	35.09 0.71 -0.40	31.04 0.64 -0.17	26.39 0.51 -0.23	22.45 0.46 -0.09	20.14 0.22 0.00	18.22 0.09 -0.13	11.63 0.12 -0.80
DANC___LFGE 323619	8.30 -0.15 -0.37	8.16 -0.16 -0.27	5.95 -0.13 -0.29	5.90 -0.12 -0.29	6.15 -0.13 -0.35	8.12 -0.17 -0.33	15.61 -0.11 -0.29	20.28 -0.02 -0.09	20.55 -0.17 -0.05	21.76 -0.29 -0.06	22.94 -0.11 0.00	22.20 -0.02 0.05	22.47 -0.11 0.11	22.60 -0.25 0.15	22.00 -0.31 0.05	21.49 -0.35 -0.17	23.05 -0.30 -0.15	33.94 -0.20 -0.17	30.00 -0.30 -0.07	25.51 -0.23 -0.10	21.70 -0.24 -0.04	19.74 -0.18 0.00	17.79 -0.27 -0.05	10.90 -0.16 -0.34
DANSKAMMER___1 23586	19.97 0.82 -11.07	17.06 0.79 -8.22	15.07 0.56 -8.71	15.05 0.54 -8.77	17.04 0.59 -10.51	18.63 0.80 -9.87	26.01 1.71 -8.87	25.28 2.26 -2.81	24.71 2.52 -1.53	26.49 2.68 -1.81	29.37 2.81 -3.51	29.31 2.72 -4.32	29.95 2.77 -4.49	29.36 2.83 -3.53	29.98 2.82 -4.81	29.42 2.73 -5.02	33.45 2.92 -7.32	43.54 4.38 -5.19	36.22 3.84 -2.15	31.83 3.26 -2.93	25.79 2.78 -1.11	22.44 2.47 -0.06	21.87 2.23 -1.63	22.27 1.24 -10.30
DANSKAMMER___2 23589	19.97 0.82 -11.07	17.06 0.79 -8.22	15.07 0.56 -8.71	15.05 0.54 -8.77	17.04 0.59 -10.51	18.63 0.80 -9.87	26.01 1.71 -8.87	25.28 2.26 -2.81	24.71 2.52 -1.53	26.49 2.68 -1.81	29.37 2.81 -3.51	29.31 2.72 -4.32	29.95 2.77 -4.49	29.36 2.83 -3.53	29.98 2.82 -4.81	29.42 2.73 -5.02	33.45 2.92 -7.32	43.54 4.38 -5.19	36.22 3.84 -2.15	31.83 3.26 -2.93	25.79 2.78 -1.11	22.44 2.47 -0.06	21.87 2.23 -1.63	22.27 1.24 -10.30
DANSKAMMER___3 23590	19.97 0.82 -11.07	17.06 0.79 -8.22	15.07 0.56 -8.71	15.05 0.54 -8.77	17.04 0.59 -10.51	18.63 0.80 -9.87	26.01 1.71 -8.87	25.28 2.26 -2.81	24.71 2.52 -1.53	26.49 2.68 -1.81	29.37 2.81 -3.51	29.31 2.72 -4.32	29.95 2.77 -4.49	29.36 2.83 -3.53	29.98 2.82 -4.81	29.42 2.73 -5.02	33.45 2.92 -7.32	43.54 4.38 -5.19	36.22 3.84 -2.15	31.83 3.26 -2.93	25.79 2.78 -1.11	22.44 2.47 -0.06	21.87 2.23 -1.63	22.27 1.24 -10.30
DANSKAMMER___4 23591	19.97 0.82 -11.07	17.06 0.79 -8.22	15.07 0.56 -8.71	15.05 0.54 -8.77	17.04 0.59 -10.51	18.63 0.80 -9.87	26.01 1.71 -8.87	25.28 2.26 -2.81	24.71 2.52 -1.53	26.49 2.68 -1.81	29.37 2.81 -3.51	29.31 2.72 -4.32	29.95 2.77 -4.49	29.36 2.83 -3.53	29.98 2.82 -4.81	29.42 2.73 -5.02	33.45 2.92 -7.32	43.54 4.38 -5.19	36.22 3.84 -2.15	31.83 3.26 -2.93	25.79 2.78 -1.11	22.44 2.47 -0.06	21.87 2.23 -1.63	22.27 1.24 -10.30

DANSKAMMER___DIESEL 23592	19.97 0.82 -11.07	17.06 0.79 -8.22	15.07 0.56 -8.71	15.05 0.54 -8.77	17.04 0.59 -10.51	18.63 0.80 -9.87	26.01 1.71 -8.87	25.28 2.26 -2.81	24.71 2.52 -1.53	26.49 2.68 -1.81	29.37 2.81 -3.51	29.31 2.72 -4.32	29.95 2.77 -4.49	29.36 2.83 -3.53	29.98 2.82 -4.81	29.42 2.73 -5.02	33.45 2.92 -7.32	43.54 4.38 -5.19	36.22 3.84 -2.15	31.83 3.26 -2.93	25.79 2.78 -1.11	22.44 2.47 -0.06	21.87 2.23 -1.63	22.27 1.24 -10.30
DASHVILLE___HYD 23610	19.89 0.74 -11.07	16.99 0.72 -8.22	15.01 0.50 -8.71	14.99 0.49 -8.77	16.98 0.54 -10.51	18.55 0.72 -9.87	25.85 1.56 -8.87	25.07 2.06 -2.81	24.49 2.29 -1.52	26.24 2.44 -1.81	29.12 2.56 -3.51	29.06 2.47 -4.32	29.71 2.52 -4.49	29.11 2.58 -3.53	29.74 2.57 -4.81	29.17 2.49 -5.02	33.19 2.67 -7.32	43.13 3.97 -5.18	35.89 3.51 -2.15	31.55 2.97 -2.92	25.55 2.54 -1.11	22.24 2.27 -0.06	21.69 2.05 -1.63	22.17 1.15 -10.30
DELAWARE___LFGE 323621	12.26 0.25 -3.93	11.21 0.24 -2.92	9.05 0.17 -3.09	9.02 0.18 -3.11	9.84 0.18 -3.73	11.71 0.24 -3.50	19.13 0.55 -3.15	22.31 0.83 -1.28	22.34 0.87 -0.81	24.00 0.92 -1.09	25.81 0.99 -1.78	25.28 0.96 -2.05	25.83 0.98 -2.16	25.77 0.97 -1.80	25.58 0.94 -2.28	24.73 0.91 -2.16	27.16 1.00 -2.96	38.09 1.32 -2.80	32.89 1.21 -1.45	28.23 1.05 -1.52	23.40 0.94 -0.56	20.71 0.78 -0.02	19.22 0.63 -0.58	14.72 0.35 -3.65
DOGLEVILLE___HYD 23807	8.10 0.29 0.27	8.14 0.29 0.20	5.79 0.20 0.21	5.72 0.21 0.21	5.89 0.21 0.25	8.00 0.27 0.24	15.77 0.55 0.21	20.90 0.77 0.07	21.40 0.77 0.04	22.69 0.75 0.04	23.87 0.76 -0.06	23.11 0.69 -0.15	23.60 0.66 -0.24	23.88 0.60 -0.28	23.05 0.54 -0.16	22.05 0.50 0.12	23.69 0.56 0.06	34.63 0.78 0.12	30.82 0.64 0.05	26.12 0.54 0.07	22.34 0.46 0.03	20.33 0.42 0.00	18.31 0.34 0.04	10.68 0.20 0.25
DUNKIRK___1 23563	9.50 -0.02 -1.43	9.10 -0.02 -1.07	6.92 -0.01 -1.13	6.82 -0.05 -1.14	7.31 0.02 -1.36	9.23 -0.01 -1.28	16.68 0.11 -1.15	27.18 0.63 -6.35	26.97 0.48 -5.82	32.61 0.59 -10.03	35.95 0.44 -12.46	33.72 0.16 -11.29	35.52 0.29 -12.53	35.50 0.39 -12.11	35.50 0.56 -12.58	30.37 0.63 -8.07	32.42 0.49 -8.74	53.88 0.07 -19.84	44.95 0.30 -14.41	36.49 0.41 -10.43	26.10 0.79 -3.41	20.12 0.20 -0.01	18.12 -0.11 -0.22	11.99 -0.09 -1.36
DUNKIRK___2 23564	9.50 -0.02 -1.43	9.10 -0.02 -1.07	6.92 -0.01 -1.13	6.82 -0.05 -1.14	7.31 0.02 -1.36	9.23 -0.01 -1.28	16.68 0.11 -1.15	27.18 0.63 -6.35	26.97 0.48 -5.82	32.61 0.59 -10.03	35.95 0.44 -12.46	33.72 0.16 -11.29	35.52 0.29 -12.53	35.50 0.39 -12.11	35.50 0.56 -12.58	30.37 0.63 -8.07	32.42 0.49 -8.74	53.88 0.07 -19.84	44.95 0.30 -14.41	36.49 0.41 -10.43	26.10 0.79 -3.41	20.12 0.20 -0.01	18.12 -0.11 -0.22	11.99 -0.09 -1.36
DUNKIRK___3 23565	9.47 -0.03 -1.43	9.09 -0.02 -1.06	6.90 -0.02 -1.12	6.81 -0.05 -1.13	7.30 0.01 -1.36	9.21 -0.02 -1.27	16.63 0.06 -1.14	27.39 0.51 -6.68	27.15 0.35 -6.13	32.83 0.46 -10.37	36.26 0.32 -12.89	33.83 0.09 -11.47	35.63 0.20 -12.73	35.63 0.32 -12.30	35.64 0.49 -12.78	30.43 0.56 -8.20	32.48 0.42 -8.87	54.57 0.03 -20.56	45.10 0.21 -14.65	36.58 0.33 -10.60	26.14 0.70 -3.53	20.06 0.14 -0.01	18.08 -0.14 -0.22	11.99 -0.09 -1.36
DUNKIRK___4 23566	9.47 -0.03 -1.43	9.09 -0.02 -1.06	6.90 -0.02 -1.12	6.81 -0.05 -1.13	7.30 0.01 -1.36	9.21 -0.02 -1.27	16.63 0.06 -1.14	27.39 0.51 -6.68	27.15 0.35 -6.13	32.83 0.46 -10.37	36.26 0.32 -12.89	33.83 0.09 -11.47	35.63 0.20 -12.73	35.63 0.32 -12.30	35.64 0.49 -12.78	30.43 0.56 -8.20	32.48 0.42 -8.87	54.57 0.03 -20.56	45.10 0.21 -14.65	36.58 0.33 -10.60	26.14 0.70 -3.53	20.06 0.14 -0.01	18.08 -0.14 -0.22	11.99 -0.09 -1.36
EAST HAMPTON___GT 23717	21.94 1.66 -12.20	20.83 1.60 -11.18	18.81 1.14 -11.88	18.49 1.11 -11.65	19.78 1.17 -12.68	23.51 1.63 -13.91	32.53 3.64 -13.46	33.59 4.79 -8.60	33.09 5.13 -7.30	33.64 5.39 -6.27	34.60 5.62 -5.94	34.61 5.39 -6.96	35.38 5.52 -7.17	34.66 5.61 -6.04	34.55 5.45 -6.73	35.10 5.37 -8.06	40.44 5.78 -11.46	57.09 8.22 -14.90	46.24 7.29 -8.72	39.24 6.21 -7.39	34.93 5.43 -7.59	31.88 4.78 -7.18	29.71 4.41 -7.29	24.37 2.55 -11.10
EAST RIVER___6 23660	19.86 0.84 -10.94	16.98 0.80 -8.13	14.97 0.57 -8.61	14.95 0.55 -8.67	16.93 0.61 -10.39	18.54 0.82 -9.76	25.92 1.73 -8.77	25.30 2.32 -2.78	24.90 2.73 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.27 1.36 -10.19
EAST RIVER___7 23524	19.86 0.84 -10.94	16.98 0.80 -8.13	14.97 0.57 -8.61	14.95 0.55 -8.67	16.93 0.61 -10.39	18.54 0.82 -9.76	25.92 1.73 -8.77	25.30 2.32 -2.78	24.90 2.73 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.27 1.36 -10.19
EAST_HAMPTON___DIESEL 23722	21.94 1.66 -12.20	20.83 1.60 -11.18	18.81 1.14 -11.88	18.49 1.11 -11.65	19.79 1.18 -12.68	23.51 1.63 -13.91	32.53 3.64 -13.46	33.59 4.79 -8.60	33.09 5.13 -7.30	33.66 5.41 -6.27	34.60 5.62 -5.94	34.61 5.39 -6.96	35.40 5.54 -7.17	34.66 5.61 -6.04	34.57 5.48 -6.73	35.12 5.40 -8.06	40.44 5.78 -11.46	57.09 8.22 -14.90	46.24 7.29 -8.72	39.24 6.21 -7.39	34.93 5.43 -7.59	31.88 4.78 -7.18	29.71 4.41 -7.29	24.37 2.55 -11.10
EAST_RIVER___1 323558	19.90 0.88 -10.94	17.01 0.83 -8.13	15.00 0.60 -8.61	14.98 0.58 -8.67	16.96 0.63 -10.39	18.58 0.85 -9.76	25.98 1.79 -8.77	25.38 2.40 -2.78	24.97 2.79 -1.51	26.73 2.95 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.47 3.08 -3.38	30.04 3.02 -4.67	29.58 2.95 -4.96	33.51 3.11 -7.20	43.58 4.48 -5.13	36.29 3.93 -2.12	31.90 3.36 -2.89	25.95 2.96 -1.10	22.60 2.63 -0.06	22.05 2.43 -1.61	22.31 1.40 -10.19
EAST_RIVER___2 323559	19.86 0.84 -10.94	16.98 0.80 -8.13	14.97 0.57 -8.61	14.95 0.55 -8.67	16.93 0.61 -10.39	18.54 0.82 -9.76	25.92 1.73 -8.77	25.30 2.32 -2.78	24.90 2.73 -1.51	26.66 2.88 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.27 1.36 -10.19
EAST___DELAWARE_HYD 23607	18.60 0.57 -9.95	15.99 0.55 -7.39	14.00 0.38 -7.83	13.98 0.37 -7.88	15.79 0.41 -9.45	17.38 0.54 -8.87	24.68 1.28 -7.97	24.43 1.70 -2.52	23.90 1.86 -1.37	25.60 1.98 -1.63	28.28 2.12 -3.12	28.13 2.05 -3.81	28.70 2.07 -3.94	28.15 2.07 -3.07	28.73 2.13 -4.24	28.21 2.04 -4.51	31.97 2.23 -6.55	42.10 3.47 -4.66	35.19 3.02 -1.93	30.82 2.54 -2.63	25.02 2.12 -1.00	21.86 1.89 -0.05	21.17 1.69 -1.47	20.89 0.91 -9.26

ELEC_TRO_TEK 24086	21.23 0.94 -12.20	20.14 0.91 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.30 0.69 -12.68	22.81 0.93 -13.91	29.12 1.99 -11.71	29.29 2.67 -6.42	28.78 2.98 -5.13	34.04 3.12 -8.93	36.51 3.23 -10.24	37.09 3.14 -11.68	34.95 3.20 -9.05	36.79 3.24 -10.54	33.46 3.15 -7.95	34.66 3.10 -9.89	38.92 3.25 -12.47	53.52 4.65 -14.90	43.10 4.14 -8.72	37.89 3.62 -8.62	34.57 3.20 -9.47	34.08 2.77 -11.39	25.76 2.59 -5.16	22.96 1.48 -10.76
ELLENBURG_WT_PWR 323604	7.73 -0.35 0.00	7.73 -0.32 0.00	5.58 -0.21 0.00	5.52 -0.21 0.00	5.68 -0.25 0.00	7.62 -0.34 0.00	14.62 -0.80 0.00	18.89 -1.31 0.00	18.91 -1.76 0.00	20.08 -1.91 0.00	20.24 -1.98 0.82	18.94 -1.94 1.39	18.70 -2.09 1.91	18.87 -2.14 2.00	18.68 -2.17 1.51	19.48 -2.19 0.00	20.50 -2.06 0.63	31.46 -2.51 0.00	28.03 -2.21 0.00	23.67 -1.97 0.00	19.95 -1.95 0.00	18.54 -1.37 0.00	16.89 -1.12 0.00	10.12 -0.60 0.00
EMPIRE_CC_1 323656	21.98 0.52 -13.38	18.52 0.53 -9.94	16.71 0.39 -10.53	16.70 0.37 -10.60	19.03 0.40 -12.70	20.42 0.53 -11.93	26.94 0.80 -10.72	24.65 1.05 -3.40	23.73 1.22 -1.84	25.50 1.32 -2.19	28.66 1.36 -4.25	28.82 1.31 -5.24	29.48 1.34 -5.44	28.67 1.38 -4.29	29.52 1.34 -5.82	29.03 1.30 -6.06	33.44 1.39 -8.85	42.27 2.04 -6.26	34.61 1.78 -2.60	30.70 1.51 -3.53	24.58 1.34 -1.34	21.18 1.19 -0.07	21.03 1.04 -1.97	23.73 0.56 -12.45
EMPIRE_CC_2 323658	21.98 0.52 -13.38	18.52 0.53 -9.94	16.71 0.39 -10.53	16.70 0.37 -10.60	19.03 0.40 -12.70	20.42 0.53 -11.93	26.94 0.80 -10.72	24.65 1.05 -3.40	23.73 1.22 -1.84	25.50 1.32 -2.19	28.66 1.36 -4.25	28.82 1.31 -5.24	29.48 1.34 -5.44	28.67 1.38 -4.29	29.52 1.34 -5.82	29.03 1.30 -6.06	33.44 1.39 -8.85	42.27 2.04 -6.26	34.61 1.78 -2.60	30.70 1.51 -3.53	24.58 1.34 -1.34	21.18 1.19 -0.07	21.03 1.04 -1.97	23.73 0.56 -12.45
ERIE_WT_PWR 323693	9.43 0.00 -1.35	9.06 0.01 -1.01	6.87 0.01 -1.06	6.78 -0.02 -1.07	7.25 0.04 -1.29	9.18 0.01 -1.21	16.59 0.08 -1.08	27.39 0.56 -6.62	27.16 0.41 -6.08	33.72 0.55 -11.18	37.34 0.42 -13.87	35.38 0.25 -12.86	37.38 0.41 -14.28	37.31 0.48 -13.82	37.38 0.69 -14.33	31.55 0.74 -9.14	33.64 0.60 -9.84	55.53 0.34 -21.22	47.14 0.39 -16.51	38.07 0.51 -11.91	26.40 0.85 -3.65	20.16 0.24 -0.01	18.14 -0.07 -0.20	11.97 -0.03 -1.28
E_CANADA_CAP_HY 24051	25.00 0.20 -16.72	20.66 0.19 -12.42	19.08 0.13 -13.16	19.10 0.12 -13.25	21.94 0.13 -15.88	23.06 0.18 -14.92	29.32 0.49 -13.40	25.42 0.97 -4.24	24.07 1.09 -2.30	25.92 1.19 -2.74	29.67 1.29 -5.33	30.04 1.20 -6.57	30.74 1.20 -6.84	29.57 1.17 -5.40	30.76 1.10 -7.31	30.29 1.04 -7.58	35.46 1.18 -11.08	43.71 1.90 -7.83	35.08 1.60 -3.25	31.32 1.26 -4.42	24.70 1.12 -1.68	20.90 0.90 -0.09	21.09 0.61 -2.47	26.50 0.21 -15.56
E_CANADA_MHWK_HY 24050	8.10 0.29 0.27	8.14 0.29 0.20	5.79 0.20 0.21	5.72 0.21 0.21	5.89 0.21 0.25	8.00 0.27 0.24	15.77 0.55 0.21	20.90 0.77 0.07	21.40 0.77 0.04	22.69 0.75 0.04	23.87 0.76 -0.06	23.11 0.69 -0.15	23.60 0.66 -0.24	23.88 0.60 -0.28	23.05 0.54 -0.16	22.05 0.50 0.12	23.69 0.56 0.06	34.63 0.78 0.12	30.82 0.64 0.05	26.12 0.54 0.07	22.34 0.46 0.03	20.33 0.42 0.00	18.31 0.34 0.04	10.68 0.20 0.25
E_FISHKILL__LBMP 23776	19.90 0.75 -11.07	17.00 0.72 -8.22	15.03 0.52 -8.71	15.01 0.50 -8.77	16.99 0.55 -10.51	18.58 0.74 -9.87	25.84 1.54 -8.87	25.08 2.06 -2.81	24.53 2.33 -1.53	26.27 2.46 -1.81	29.07 2.56 -3.47	28.98 2.47 -4.24	29.62 2.54 -4.38	29.02 2.60 -3.42	29.63 2.55 -4.72	29.18 2.49 -5.02	33.13 2.64 -7.29	43.00 3.84 -5.19	35.77 3.39 -2.15	31.47 2.90 -2.93	25.53 2.52 -1.11	22.20 2.23 -0.06	21.68 2.03 -1.63	22.17 1.15 -10.31
FAR ROCKAWAY__4 23548	21.39 1.11 -12.20	20.29 1.06 -11.18	18.43 0.76 -11.88	18.11 0.74 -11.65	19.40 0.79 -12.68	22.95 1.07 -13.91	30.30 2.33 -12.55	30.76 3.09 -7.46	30.25 3.41 -6.17	40.17 3.59 -14.59	43.02 3.41 -16.57	44.21 3.30 -18.64	38.93 3.38 -12.85	43.57 3.40 -17.16	36.21 3.31 -10.54	38.72 3.27 -13.78	41.23 3.43 -14.60	53.83 4.96 -14.90	43.40 4.45 -8.72	40.73 3.85 -11.23	38.75 3.39 -13.46	43.22 2.95 -20.36	26.93 2.76 -6.17	23.21 1.58 -10.92
FARRAGUT__LBMP 323566	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.69 2.90 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
FENNER__WINDPWR 24204	8.72 0.13 -0.52	8.56 0.12 -0.38	6.28 0.08 -0.41	6.22 0.08 -0.41	6.51 0.09 -0.49	8.54 0.12 -0.46	16.18 0.34 -0.41	20.86 0.52 -0.13	21.26 0.52 -0.07	22.62 0.55 -0.08	23.90 0.62 -0.23	23.20 0.62 -0.31	23.67 0.61 -0.36	23.92 0.60 -0.32	23.28 0.58 -0.34	22.46 0.56 -0.23	24.21 0.63 -0.39	35.16 0.95 -0.24	31.12 0.78 -0.10	26.45 0.67 -0.14	22.50 0.55 -0.05	20.32 0.40 0.00	18.35 0.27 -0.08	11.38 0.18 -0.48
FIBERTEK__ENERGY 23856	9.03 0.08 -0.87	8.78 0.08 -0.65	6.54 0.06 -0.69	6.47 0.05 -0.69	6.82 0.06 -0.83	8.85 0.11 -0.78	16.41 0.28 -0.70	20.81 0.38 -0.22	21.18 0.39 -0.12	22.62 0.48 -0.14	23.78 0.46 -0.27	23.05 0.45 -0.34	23.50 0.45 -0.35	23.73 0.46 -0.27	23.18 0.45 -0.37	22.52 0.46 -0.40	24.23 0.71 -0.56	35.09 0.71 -0.40	31.04 0.64 -0.17	26.39 0.51 -0.23	22.45 0.46 -0.09	20.14 0.22 0.00	18.22 0.09 -0.13	11.63 0.12 -0.80
FITZPATRICK____ 23598	8.43 -0.19 -0.54	8.27 -0.18 -0.40	6.08 -0.14 -0.43	6.02 -0.14 -0.43	6.31 -0.14 -0.51	8.26 -0.18 -0.48	15.52 -0.34 -0.43	19.90 -0.44 -0.14	20.29 -0.45 -0.07	21.61 -0.46 -0.09	22.71 -0.51 -0.17	21.99 -0.49 -0.21	22.41 -0.50 -0.21	22.67 -0.51 -0.17	22.10 -0.49 -0.23	21.46 -0.46 -0.25	23.07 -0.49 -0.36	33.48 -0.75 -0.25	29.67 -0.67 -0.11	25.23 -0.56 -0.14	21.52 -0.44 -0.05	19.42 -0.50 0.00	17.60 -0.49 -0.08	10.98 -0.25 -0.51
FORT ORANGE____ 23900	21.86 0.44 -13.35	18.40 0.43 -9.92	16.62 0.32 -10.50	16.61 0.30 -10.58	18.93 0.32 -12.68	20.30 0.43 -11.91	26.92 0.80 -10.69	24.60 1.01 -3.39	23.69 1.18 -1.84	25.45 1.27 -2.19	28.64 1.34 -4.26	28.79 1.27 -5.25	29.48 1.32 -5.46	28.65 1.33 -4.31	29.49 1.30 -5.83	29.00 1.28 -6.05	33.39 1.35 -8.85	42.23 2.00 -6.25	34.58 1.75 -2.59	30.66 1.49 -3.53	24.53 1.29 -1.34	21.12 1.13 -0.07	20.95 0.97 -1.97	23.69 0.55 -12.42
FORT_DRUM_COGEN 23780	8.28 -0.15 -0.36	8.15 -0.17 -0.26	5.94 -0.13 -0.28	5.88 -0.13 -0.28	6.13 -0.14 -0.34	8.10 -0.18 -0.32	15.59 -0.12 -0.28	20.23 -0.06 -0.09	20.51 -0.21 -0.05	21.72 -0.33 -0.06	22.88 -0.16 0.00	22.15 -0.07 0.06	22.41 -0.16 0.13	22.56 -0.28 0.17	21.97 -0.33 0.06	21.44 -0.39 -0.16	23.00 -0.35 -0.14	33.86 -0.27 -0.16	29.97 -0.33 -0.07	25.46 -0.28 -0.09	21.65 -0.29 -0.04	19.72 -0.20 0.00	17.77 -0.29 -0.05	10.88 -0.17 -0.33

FPL FAR_ROCK_GT1 24212	21.39 1.11 -12.20	20.29 1.06 -11.18	18.43 0.76 -11.88	18.11 0.74 -11.65	19.40 0.79 -12.68	22.95 1.07 -13.91	30.30 2.33 -12.55	30.76 3.09 -7.46	30.25 3.41 -6.17	40.17 3.59 -14.59	43.02 3.41 -16.57	44.21 3.30 -18.64	38.93 3.38 -12.85	43.57 3.40 -17.16	36.21 3.31 -10.54	38.72 3.27 -13.78	41.23 3.43 -14.60	53.83 4.96 -14.90	43.40 4.45 -8.72	40.73 3.85 -11.23	38.75 3.39 -13.46	43.22 2.95 -20.36	26.93 2.76 -6.17	23.21 1.58 -10.92
FPL FAR_ROCK_GT2 23815	21.39 1.11 -12.20	20.29 1.06 -11.18	18.43 0.76 -11.88	18.11 0.74 -11.65	19.40 0.79 -12.68	22.95 1.07 -13.91	30.30 2.33 -12.55	30.76 3.09 -7.46	30.25 3.41 -6.17	40.17 3.59 -14.59	43.02 3.41 -16.57	44.21 3.30 -18.64	38.93 3.38 -12.85	43.57 3.40 -17.16	36.21 3.31 -10.54	38.72 3.27 -13.78	41.23 3.43 -14.60	53.83 4.96 -14.90	43.40 4.45 -8.72	40.73 3.85 -11.23	38.75 3.39 -13.46	43.22 2.95 -20.36	26.93 2.76 -6.17	23.21 1.58 -10.92
FRANKLIN_FALL_HYD 24054	7.67 -0.40 0.00	7.68 -0.37 0.00	5.54 -0.25 0.00	5.49 -0.24 0.00	5.64 -0.29 0.00	7.56 -0.40 0.00	14.50 -0.93 0.00	18.65 -1.56 0.00	18.52 -2.15 0.00	19.61 -2.38 0.00	19.88 -2.40 0.77	18.66 -2.32 1.30	18.46 -2.45 1.78	18.66 -2.48 1.86	18.45 -2.50 1.40	19.13 -2.54 0.00	20.06 -2.55 0.59	31.02 -2.96 0.00	27.63 -2.60 0.00	23.29 -2.36 0.00	19.51 -2.39 0.00	18.32 -1.59 0.00	16.75 -1.26 0.00	10.08 -0.64 0.00
FREEPORT_EQUS_GT1 23764	21.33 1.05 -12.20	20.24 1.01 -11.18	18.40 0.72 -11.88	18.08 0.70 -11.65	19.37 0.76 -12.68	22.87 1.00 -13.91	30.30 2.16 -12.71	30.74 2.87 -7.67	30.22 3.18 -6.37	34.12 3.30 -8.83	35.98 3.43 -9.50	36.48 3.34 -10.87	35.04 3.40 -8.94	36.22 3.45 -9.77	33.62 3.35 -7.90	34.81 3.32 -9.82	39.11 3.48 -12.43	53.90 5.03 -14.90	43.46 4.51 -8.72	38.10 3.87 -8.57	34.71 3.42 -9.40	34.12 2.97 -11.24	27.14 2.76 -6.37	23.26 1.59 -10.95
FREEPORT___CT2 23818	21.33 1.05 -12.20	20.24 1.01 -11.18	18.40 0.72 -11.88	18.08 0.70 -11.65	19.37 0.76 -12.68	22.87 1.00 -13.91	30.30 2.16 -12.71	30.74 2.87 -7.67	30.22 3.18 -6.37	34.12 3.30 -8.83	35.98 3.43 -9.50	36.48 3.34 -10.87	35.04 3.40 -8.94	36.22 3.45 -9.77	33.62 3.35 -7.90	34.81 3.32 -9.82	39.11 3.48 -12.43	53.90 5.03 -14.90	43.46 4.51 -8.72	38.10 3.87 -8.57	34.71 3.42 -9.40	34.12 2.97 -11.24	27.14 2.76 -6.37	23.26 1.59 -10.95
FULTON COGEN____ 23766	8.82 0.02 -0.72	8.61 0.02 -0.53	6.37 0.01 -0.57	6.31 0.01 -0.57	6.63 0.02 -0.68	8.64 0.03 -0.64	16.14 0.14 -0.58	20.55 0.16 -0.18	20.93 0.16 -0.10	22.35 0.24 -0.12	23.50 0.23 -0.23	22.77 0.22 -0.28	23.21 0.23 -0.28	23.48 0.25 -0.22	22.91 0.25 -0.31	22.25 0.26 -0.33	23.99 0.32 -0.47	34.85 0.54 -0.33	30.19 -0.18 -0.14	25.68 -0.15 -0.19	21.89 -0.09 -0.07	19.72 -0.20 0.00	17.86 -0.25 -0.11	11.28 -0.66
FULTON___LFGE 323630	24.60 0.59 -15.93	20.45 0.56 -11.83	18.72 0.39 -12.54	18.72 0.37 -12.62	21.45 0.40 -15.13	22.73 0.56 -14.21	29.42 1.23 -12.76	26.43 2.18 -4.04	25.26 2.40 -2.19	27.26 2.66 -2.61	30.95 2.81 -5.09	31.16 2.60 -6.28	31.90 2.65 -6.54	30.80 2.62 -5.17	31.80 2.46 -6.98	31.23 2.34 -7.22	36.38 2.62 -10.56	45.68 4.25 -7.46	36.92 3.60 -3.09	32.70 2.85 -4.21	26.02 2.52 -1.60	22.15 2.15 -0.08	21.98 1.62 -2.35	26.20 0.65 -14.83
G.F.CEMENT___DRP 24184	22.66 0.48 -14.11	19.15 0.62 -10.48	17.33 0.44 -11.10	17.32 0.41 -11.18	19.78 0.45 -13.40	21.01 0.47 -12.58	27.62 0.89 -11.30	25.16 1.37 -3.58	24.20 1.59 -1.94	26.04 1.74 -2.31	29.37 1.80 -4.52	29.57 1.71 -5.58	30.27 1.75 -5.82	29.36 1.75 -4.61	30.26 1.70 -6.21	29.69 1.63 -6.39	34.33 1.76 -9.37	43.33 2.75 -6.61	35.33 2.36 -2.74	31.30 1.92 -3.73	25.00 1.69 -1.42	21.46 1.47 -0.07	21.31 1.23 -2.08	24.40 0.55 -13.13
GARDENVILLE___LBMP 24039	9.41 -0.03 -1.36	9.04 -0.02 -1.01	6.86 -0.01 -1.07	6.76 -0.05 -1.08	7.24 0.01 -1.30	9.16 -0.02 -1.22	16.52 0.00 -1.09	28.46 0.42 -7.83	28.15 0.27 -7.22	34.53 0.40 -12.15	38.36 0.25 -15.06	36.32 0.09 -13.96	38.43 0.23 -15.51	38.34 0.32 -15.02	38.43 0.51 -15.56	32.16 0.59 -9.91	34.28 0.44 -10.64	59.29 0.07 -25.25	48.37 0.18 -17.95	38.92 0.33 -12.94	26.91 0.68 -4.33	20.02 0.10 -0.01	18.01 -0.20 -0.20	11.92 -0.09 -1.29
GENERAL___MILLS 23808	9.42 -0.01 -1.35	9.06 0.00 -1.01	6.86 0.01 -1.06	6.77 -0.03 -1.07	7.24 0.03 -1.29	9.17 0.00 -1.21	16.56 0.05 -1.08	27.37 0.55 -6.62	27.14 0.39 -6.08	33.70 0.53 -11.18	37.31 0.39 -13.87	35.35 0.22 -12.86	37.34 0.36 -14.28	37.28 0.46 -13.82	37.34 0.65 -14.33	31.50 0.69 -9.14	33.62 0.58 -9.84	55.46 0.27 -21.22	47.11 0.36 -16.51	38.05 0.49 -11.91	26.36 0.81 -3.65	20.12 0.20 -0.01	18.10 -0.11 -0.20	11.96 -0.04 -1.28
GE_PLASTICS___DRP 24183	21.90 0.40 -13.42	18.42 0.40 -9.97	16.65 0.30 -10.56	16.65 0.29 -10.63	18.97 0.30 -12.74	20.33 0.40 -11.97	26.92 0.74 -10.75	24.32 0.71 -3.41	23.37 0.85 -1.85	25.09 0.90 -2.20	28.27 0.95 -4.28	28.46 0.91 -5.27	29.12 0.93 -5.49	28.28 0.94 -4.33	29.16 0.94 -5.86	28.66 0.91 -6.08	33.06 0.97 -8.89	41.65 1.39 -6.28	34.08 1.24 -2.60	30.25 1.05 -3.55	24.17 0.92 -1.35	20.78 0.80 -0.07	20.69 0.70 -1.98	23.72 0.51 -12.49
GILBOA___1 23756	18.32 0.36 -9.88	15.74 0.35 -7.34	13.82 0.25 -7.78	13.83 0.27 -7.83	15.58 0.27 -9.38	17.13 0.36 -8.81	24.08 0.74 -7.92	23.70 0.99 -2.51	23.10 1.07 -1.36	24.75 1.14 -1.62	27.34 1.20 -3.09	27.19 1.14 -3.79	27.79 1.18 -3.91	27.25 1.20 -3.05	27.76 1.18 -4.21	27.29 1.15 -4.48	30.93 1.23 -6.50	40.20 1.60 -4.63	33.63 1.48 -1.92	29.59 1.33 -2.61	24.07 1.18 -0.99	20.98 1.02 -0.05	20.37 0.90 -1.46	20.43 0.51 -9.20
GILBOA___2 23757	18.32 0.36 -9.88	15.74 0.35 -7.34	13.82 0.25 -7.78	13.83 0.27 -7.83	15.58 0.27 -9.38	17.13 0.36 -8.81	24.08 0.74 -7.92	23.70 0.99 -2.51	23.10 1.07 -1.36	24.75 1.14 -1.62	27.34 1.20 -3.09	27.19 1.14 -3.79	27.79 1.18 -3.91	27.25 1.20 -3.05	27.76 1.18 -4.21	27.29 1.15 -4.48	30.93 1.23 -6.50	40.20 1.60 -4.63	33.63 1.48 -1.92	29.59 1.33 -2.61	24.07 1.18 -0.99	20.98 1.02 -0.05	20.37 0.90 -1.46	20.43 0.51 -9.20
GILBOA___3 23758	18.32 0.36 -9.88	15.74 0.35 -7.34	13.82 0.25 -7.78	13.83 0.27 -7.83	15.58 0.27 -9.38	17.13 0.36 -8.81	24.08 0.74 -7.92	23.70 0.99 -2.51	23.10 1.07 -1.36	24.75 1.14 -1.62	27.34 1.20 -3.09	27.19 1.14 -3.79	27.79 1.18 -3.91	27.25 1.20 -3.05	27.76 1.18 -4.21	27.29 1.15 -4.48	30.93 1.23 -6.50	40.20 1.60 -4.63	33.63 1.48 -1.92	29.59 1.33 -2.61	24.07 1.18 -0.99	20.98 1.02 -0.05	20.37 0.90 -1.46	20.43 0.51 -9.20
GILBOA___4 23759	18.32 0.36 -9.88	15.74 0.35 -7.34	13.82 0.25 -7.78	13.83 0.27 -7.83	15.58 0.27 -9.38	17.13 0.36 -8.81	24.08 0.74 -7.92	23.70 0.99 -2.51	23.10 1.07 -1.36	24.75 1.14 -1.62	27.34 1.20 -3.09	27.19 1.14 -3.79	27.79 1.18 -3.91	27.25 1.20 -3.05	27.76 1.18 -4.21	27.29 1.15 -4.48	30.93 1.23 -6.50	40.20 1.60 -4.63	33.63 1.48 -1.92	29.59 1.33 -2.61	24.07 1.18 -0.99	20.98 1.02 -0.05	20.37 0.90 -1.46	20.43 0.51 -9.20

GILBOA____ 23599	18.32 0.36 -9.88	15.74 0.35 -7.34	13.82 0.25 -7.78	13.83 0.27 -7.83	15.58 0.27 -9.38	17.13 0.36 -8.81	24.08 0.74 -7.92	23.70 0.99 -2.51	23.10 1.07 -1.36	24.75 1.14 -1.62	27.34 1.20 -3.09	27.19 1.14 -3.79	27.79 1.18 -3.91	27.25 1.20 -3.05	27.76 1.18 -4.21	27.29 1.15 -4.48	30.93 1.23 -6.50	40.20 1.60 -4.63	33.63 1.48 -1.92	29.59 1.33 -2.61	24.07 1.18 -0.99	20.98 1.02 -0.05	20.37 0.90 -1.46	20.43 0.51 -9.20
GINNA____ 23603	9.12 0.07 -0.97	8.87 0.10 -0.72	6.64 0.08 -0.76	6.56 0.06 -0.77	6.92 0.07 -0.92	8.95 0.13 -0.86	16.40 0.20 -0.78	20.40 0.38 0.18	20.77 0.37 0.27	22.06 0.44 0.36	23.10 0.39 0.34	22.32 0.33 0.28	22.69 0.34 0.35	22.98 0.39 0.41	22.47 0.42 0.32	22.13 0.48 0.01	24.06 0.53 -0.33	33.88 0.61 0.70	30.35 0.54 0.42	25.99 0.51 0.17	22.35 0.55 0.10	20.06 0.14 -0.01	18.11 -0.05 -0.15	11.73 0.06 -0.95
GLEN PARK____ 23778	8.32 -0.13 -0.38	8.18 -0.15 -0.28	5.97 -0.12 -0.30	5.92 -0.11 -0.30	6.17 -0.12 -0.36	8.15 -0.15 -0.33	15.67 -0.06 -0.30	20.36 0.06 -0.10	20.64 -0.08 -0.05	21.83 -0.22 -0.06	23.03 -0.02 -0.01	22.30 0.07 0.04	22.57 -0.02 0.10	22.70 -0.16 0.14	22.10 -0.22 0.04	21.58 -0.26 -0.17	23.15 -0.21 -0.16	34.08 -0.07 -0.17	30.13 -0.18 -0.07	25.62 -0.13 -0.10	21.79 -0.15 -0.04	19.82 -0.10 0.00	17.83 -0.23 -0.05	10.93 -0.14 -0.35
GLENWOOD_IC_1_G5 23712	21.23 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.80 0.92 -13.91	29.08 1.87 -11.79	29.21 2.48 -6.53	28.71 2.81 -5.23	32.32 2.99 -7.34	34.42 3.11 -8.26	34.79 3.01 -9.51	33.76 3.09 -7.97	34.61 3.13 -8.48	32.62 3.04 -7.22	33.46 2.99 -8.80	38.23 3.15 -11.87	53.42 4.55 -14.90	42.98 4.02 -8.72	37.02 3.49 -7.89	33.29 3.04 -8.35	31.46 2.67 -8.88	25.74 2.47 -5.26	22.93 1.44 -10.78
GLENWOOD_IC_2_G1 23688	21.19 0.90 -12.20	20.10 0.87 -11.18	18.29 0.62 -11.88	17.98 0.60 -11.65	19.26 0.65 -12.68	22.76 0.88 -13.91	27.78 1.87 -10.49	27.60 2.48 -4.91	27.11 2.81 -3.63	30.50 2.97 -5.54	33.03 3.09 -6.90	33.27 2.99 -8.01	32.58 3.06 -6.82	33.16 3.10 -7.05	31.81 3.04 -6.40	32.23 2.99 -7.57	37.53 3.13 -11.20	53.42 4.55 -14.90	42.98 4.02 -8.72	36.17 3.46 -7.06	32.03 3.04 -7.09	28.62 2.67 -6.04	24.14 2.45 -3.69	22.66 1.40 -10.53
GLENWOOD_IC_3_G1 23689	21.19 0.90 -12.20	20.10 0.87 -11.18	18.29 0.62 -11.88	17.98 0.60 -11.65	19.26 0.65 -12.68	22.76 0.88 -13.91	27.78 1.87 -10.49	27.60 2.48 -4.91	27.11 2.81 -3.63	30.50 2.97 -5.54	33.03 3.09 -6.90	33.27 2.99 -8.01	32.58 3.06 -6.82	33.16 3.10 -7.05	31.81 3.04 -6.40	32.23 2.99 -7.57	37.53 3.13 -11.20	53.42 4.55 -14.90	42.98 4.02 -8.72	36.17 3.46 -7.06	32.03 3.04 -7.09	28.62 2.67 -6.04	24.14 2.45 -3.69	22.66 1.40 -10.53
GLENWOOD____4 23550	21.23 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.80 0.92 -13.91	29.11 1.90 -11.79	29.28 2.55 -6.53	28.78 2.87 -5.23	32.36 3.04 -7.34	34.47 3.16 -8.26	34.84 3.05 -9.51	33.80 3.13 -7.97	34.66 3.18 -8.48	32.67 3.09 -7.22	33.50 3.03 -8.80	38.27 3.20 -11.87	53.52 4.65 -14.90	43.07 4.11 -8.72	37.08 3.54 -7.89	33.36 3.11 -8.35	31.50 2.71 -8.88	25.77 2.50 -5.26	22.94 1.45 -10.78
GLENWOOD____5 23614	21.23 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.80 0.92 -13.91	29.11 1.90 -11.79	29.28 2.55 -6.53	28.78 2.87 -5.23	32.36 3.04 -7.34	34.47 3.16 -8.26	34.84 3.05 -9.51	33.80 3.13 -7.97	34.66 3.18 -8.48	32.67 3.09 -7.22	33.50 3.03 -8.80	38.27 3.20 -11.87	53.52 4.65 -14.90	43.07 4.11 -8.72	37.08 3.54 -7.89	33.36 3.11 -8.35	31.50 2.71 -8.88	25.77 2.50 -5.26	22.94 1.45 -10.78
GLOBAL GREEN_PORT_GT1 23814	21.91 1.62 -12.20	20.80 1.57 -11.18	18.79 1.12 -11.88	18.46 1.09 -11.65	19.77 1.16 -12.68	23.48 1.60 -13.91	32.47 3.58 -13.46	33.51 4.71 -8.60	33.01 5.04 -7.30	33.55 5.30 -6.27	34.51 5.53 -5.94	34.50 5.28 -6.96	35.29 5.42 -7.17	34.56 5.52 -6.04	34.46 5.36 -6.73	35.01 5.29 -8.06	40.32 5.66 -11.46	56.92 8.05 -14.90	46.15 7.19 -8.72	39.14 6.10 -7.39	34.84 5.34 -7.59	31.80 4.70 -7.18	29.64 4.34 -7.29	24.32 2.50 -11.10
GLOBE____DSASP 323697	9.08 -0.27 -1.27	8.74 -0.25 -0.94	6.63 -0.16 -1.00	6.54 -0.19 -1.01	7.00 -0.14 -1.20	8.84 -0.26 -1.13	15.84 -0.60 -1.02	19.12 -0.61 0.48	19.30 -0.79 0.58	27.30 -0.68 -6.00	29.67 -0.88 -7.50	28.30 -0.98 -7.01	29.62 -0.84 -7.76	29.67 -0.81 -7.47	29.63 -0.54 -7.81	26.27 -0.48 -5.08	28.10 -0.70 -5.59	30.02 -1.70 2.25	37.75 -1.36 -8.87	31.17 -0.95 -6.47	21.13 -0.42 0.36	19.07 -0.86 -0.01	17.17 -1.03 -0.19	11.52 -0.40 -1.20
GOETHSLN____LBMP 323567	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.96 0.56 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	23.88 2.32 -1.35	23.90 2.73 -0.50	24.11 2.86 0.74	24.11 2.95 1.89	24.13 2.87 1.01	24.11 2.91 1.49	24.11 2.99 1.88	24.11 2.91 1.16	24.13 2.86 0.40	24.11 3.01 2.10	24.14 4.31 14.14	26.94 3.81 7.10	26.94 3.26 1.97	24.26 2.89 0.53	22.54 2.57 -0.06	22.00 2.38 -1.61	22.29 1.38 -10.19
GOODYEAR_LAKE_HYD 323669	10.94 0.27 -2.60	10.23 0.25 -1.93	8.01 0.17 -2.04	7.97 0.18 -2.06	8.59 0.19 -2.47	10.53 0.25 -2.32	18.16 0.65 -2.08	22.13 1.03 -0.90	22.31 1.05 -0.58	23.89 1.10 -0.80	25.59 1.22 -1.33	24.99 1.18 -1.54	25.53 1.18 -1.65	25.57 1.15 -1.42	25.19 1.12 -1.71	24.25 1.08 -1.50	26.45 1.18 -2.06	37.67 1.66 -2.03	32.77 1.45 -1.09	28.00 1.26 -1.10	23.39 1.09 -0.40	20.83 0.90 -0.01	19.07 0.68 -0.38	13.51 0.37 -2.41
GOUDEY____7 23579	11.23 0.13 -3.02	10.41 0.12 -2.24	8.25 0.08 -2.38	8.20 0.08 -2.39	8.90 0.10 -2.87	10.78 0.13 -2.69	18.18 0.34 -2.42	22.06 0.51 -1.35	22.13 0.50 -0.96	23.95 0.55 -1.41	25.66 0.55 -2.06	25.08 0.53 -2.28	25.71 0.57 -2.45	25.75 0.60 -2.15	25.53 0.63 -2.54	24.44 0.63 -2.14	26.61 0.65 -2.76	38.20 0.81 -3.42	33.00 0.76 -2.01	28.12 0.67 -1.81	23.20 0.66 -0.64	20.37 0.44 -0.02	18.72 0.27 -0.44	13.71 0.19 -2.80
GOUDEY____8 23580	11.22 0.12 -3.02	10.41 0.11 -2.24	8.25 0.08 -2.38	8.20 0.07 -2.39	8.89 0.09 -2.87	10.78 0.13 -2.69	18.17 0.32 -2.42	22.04 0.48 -1.35	22.11 0.48 -0.96	23.92 0.53 -1.41	25.64 0.53 -2.06	25.06 0.51 -2.28	25.69 0.54 -2.45	25.73 0.58 -2.15	25.50 0.60 -2.54	24.42 0.61 -2.14	26.59 0.63 -2.76	38.17 0.78 -3.42	32.97 0.72 -2.01	28.10 0.64 -1.81	23.20 0.66 -0.64	20.35 0.42 -0.02	18.72 0.27 -0.44	13.71 0.19 -2.80
GOWANUS_GT1_1 24077	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20

GOWANUS_GT1_2 24078	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT1_3 24079	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT1_4 24080	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT1_5 24084	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT1_6 24111	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT1_7 24112	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT1_8 24113	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_1 24114	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_2 24115	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_3 24116	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_4 24117	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_5 24118	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_6 24119	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_7 24120	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT2_8 24121	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20

GOWANUS_GT3_1 24122	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_2 24123	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_3 24124	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_4 24125	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_5 24126	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_6 24127	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_7 24128	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT3_8 24129	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_1 24130	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_2 24131	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_3 24132	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_4 24133	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_5 24134	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_6 24135	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GOWANUS_GT4_7 24136	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20

GOWANUS_GT4_8 24137	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
GREENIDGE___3 23582	10.16 0.21 -1.88	9.65 0.20 -1.39	7.41 0.14 -1.48	7.34 0.13 -1.49	7.87 0.16 -1.78	9.87 0.24 -1.67	17.58 0.65 -1.50	22.70 0.95 -1.54	22.84 0.91 -1.26	25.08 1.06 -2.03	26.76 1.01 -2.71	25.96 0.96 -2.73	26.67 1.00 -2.98	26.82 1.06 -2.76	26.47 1.07 -3.04	24.97 1.06 -2.24	26.35 0.86 -2.29	38.71 1.16 -3.59	33.70 1.06 -2.41	28.51 0.92 -1.94	23.43 0.88 -0.65	20.42 0.50 -0.01	18.50 0.23 -0.26	12.55 0.20 -1.63
GREENIDGE___4 23583	10.16 0.21 -1.88	9.65 0.20 -1.39	7.41 0.14 -1.48	7.34 0.13 -1.49	7.87 0.16 -1.78	9.87 0.24 -1.67	17.58 0.65 -1.50	22.70 0.95 -1.54	22.84 0.91 -1.26	25.08 1.06 -2.03	26.76 1.01 -2.71	25.96 0.96 -2.73	26.67 1.00 -2.98	26.82 1.06 -2.76	26.47 1.07 -3.04	24.97 1.06 -2.24	26.35 0.86 -2.29	38.71 1.16 -3.59	33.70 1.06 -2.41	28.51 0.92 -1.94	23.43 0.88 -0.65	20.42 0.50 -0.01	18.50 0.23 -0.26	12.55 0.20 -1.63
GROVEVILLE___HYD 323602	19.99 0.83 -11.08	17.09 0.81 -8.23	15.08 0.57 -8.72	15.07 0.56 -8.78	17.06 0.61 -10.52	18.66 0.81 -9.88	26.05 1.74 -8.88	25.32 2.30 -2.81	24.74 2.54 -1.53	26.53 2.73 -1.82	29.42 2.86 -3.52	29.36 2.76 -4.33	30.00 2.81 -4.49	29.41 2.88 -3.53	30.03 2.86 -4.81	29.49 2.80 -5.02	33.50 2.97 -7.33	43.61 4.45 -5.19	36.31 3.93 -2.15	31.89 3.31 -2.93	25.84 2.83 -1.11	22.48 2.51 -0.06	21.91 2.27 -1.63	22.30 1.26 -10.31
HAMPSHIRE___PAPER_HYD 323593	7.73 -0.35 0.00	7.70 -0.35 0.00	5.54 -0.25 0.00	5.48 -0.25 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.81 -0.62 0.00	19.44 -0.77 0.00	19.59 -1.08 0.00	20.69 -1.30 0.00	21.50 -1.22 0.32	20.59 -1.13 0.55	20.74 -1.20 0.75	20.91 -1.31 0.79	20.45 -1.32 0.59	20.28 -1.39 0.00	21.47 -1.49 0.25	32.14 -1.84 0.00	28.54 -1.69 0.00	24.16 -1.49 0.00	20.56 -1.34 0.00	19.00 -0.92 0.00	17.22 -0.79 0.00	10.27 -0.45 0.00
HARDSCRABBLE_WT_PWR 323673	8.05 0.23 0.27	8.09 0.23 0.20	5.75 0.16 0.21	5.68 0.17 0.21	5.85 0.17 0.25	7.94 0.22 0.24	15.65 0.43 0.21	20.74 0.61 0.07	21.23 0.60 0.04	22.50 0.55 0.04	23.66 0.55 -0.06	22.91 0.49 -0.15	23.37 0.43 -0.24	23.63 0.35 -0.28	22.81 0.29 -0.16	21.81 0.26 0.12	23.42 0.28 0.06	34.26 0.41 0.12	30.49 0.30 0.05	25.81 0.23 0.07	22.07 0.20 0.03	20.09 0.18 0.00	18.11 0.14 0.04	10.55 0.08 0.25
HARZA MOOSE___RIVER 24016	7.97 -0.32 -0.21	7.87 -0.33 -0.15	5.71 -0.24 -0.16	5.66 -0.24 -0.16	5.88 -0.25 -0.20	7.83 -0.32 -0.18	15.10 -0.49 -0.16	19.69 -0.57 -0.05	19.95 -0.74 -0.03	21.16 -0.86 -0.03	22.13 -0.81 0.10	21.33 -0.73 0.21	21.59 -0.80 0.31	21.74 -0.92 0.35	21.18 -0.96 0.22	20.76 -1.00 -0.09	22.16 -1.04 0.00	32.81 -1.26 -0.09	29.09 -1.18 -0.04	24.70 -1.00 -0.05	21.00 -0.92 -0.02	19.22 -0.70 0.00	17.35 -0.68 -0.03	10.51 -0.40 -0.19
HEMPSTEAD___ 23647	21.24 0.96 -12.20	20.15 0.93 -11.18	18.33 0.66 -11.88	18.02 0.64 -11.65	19.31 0.70 -12.68	22.82 0.94 -13.91	29.78 2.00 -12.35	30.09 2.67 -7.22	29.59 3.00 -5.93	32.97 3.14 -7.83	34.83 3.27 -8.52	35.22 3.16 -9.79	34.22 3.25 -8.28	35.01 3.27 -8.74	32.98 3.17 -7.45	33.95 3.14 -9.14	38.55 3.29 -12.06	53.63 4.76 -14.90	43.16 4.20 -8.72	37.40 3.64 -8.11	33.80 3.20 -8.70	32.37 2.79 -9.66	26.54 2.59 -5.94	23.09 1.49 -10.88
HICKLING___1 23621	10.62 0.21 -2.34	9.98 0.19 -1.73	7.77 0.14 -1.84	7.70 0.12 -1.85	8.31 0.17 -2.22	10.27 0.22 -2.08	17.88 0.59 -1.87	22.90 0.87 -1.83	22.98 0.83 -1.49	25.28 0.94 -2.35	27.09 0.90 -3.15	26.34 0.85 -3.23	27.13 0.91 -3.52	27.25 0.99 -3.25	26.98 1.03 -3.59	25.38 1.04 -2.67	27.34 1.02 -3.12	40.42 1.32 -5.12	34.81 1.21 -3.36	29.41 1.08 -2.68	23.92 1.09 -0.92	20.62 0.70 -0.01	18.76 0.41 -0.34	13.16 0.30 -2.14
HICKLING___2 23622	10.62 0.21 -2.34	9.98 0.19 -1.73	7.77 0.14 -1.84	7.70 0.12 -1.85	8.31 0.17 -2.22	10.27 0.22 -2.08	17.88 0.59 -1.87	22.90 0.87 -1.83	22.98 0.83 -1.49	25.28 0.94 -2.35	27.09 0.90 -3.15	26.34 0.85 -3.23	27.13 0.91 -3.52	27.25 0.99 -3.25	26.98 1.03 -3.59	25.38 1.04 -2.67	27.34 1.02 -3.12	40.42 1.32 -5.12	34.81 1.21 -3.36	29.41 1.08 -2.68	23.92 1.09 -0.92	20.62 0.70 -0.01	18.76 0.41 -0.34	13.16 0.30 -2.14
HIGH FALLS___HY 23754	19.58 0.72 -10.78	16.74 0.68 -8.01	14.75 0.48 -8.48	14.73 0.46 -8.54	16.68 0.51 -10.24	18.25 0.68 -9.61	25.64 1.57 -8.64	25.02 2.08 -2.74	24.41 2.25 -1.48	26.15 2.40 -1.77	29.00 2.54 -3.42	28.93 2.45 -4.21	29.57 2.50 -4.37	28.95 2.51 -3.44	29.59 2.55 -4.68	29.02 2.47 -4.89	33.00 2.67 -7.13	43.16 4.14 -5.05	35.98 3.66 -2.09	31.57 3.08 -2.85	25.54 2.56 -1.08	22.26 2.29 -0.06	21.65 2.05 -1.59	21.87 1.11 -10.03
HILLBURN___GT 23639	19.49 0.82 -10.59	16.70 0.78 -7.87	14.69 0.56 -8.34	14.66 0.54 -8.40	16.58 0.59 -10.06	18.22 0.80 -9.45	25.60 1.68 -8.49	25.15 2.26 -2.69	24.67 2.54 -1.46	26.43 2.70 -1.74	29.17 2.81 -3.32	29.05 2.72 -4.06	29.68 2.79 -4.19	29.13 2.85 -3.27	29.67 2.79 -4.52	29.20 2.73 -4.80	33.10 2.92 -6.97	43.21 4.28 -4.96	36.10 3.81 -2.06	31.68 3.23 -2.80	25.77 2.80 -1.06	22.46 2.49 -0.05	21.82 2.25 -1.56	21.83 1.25 -9.86
HISHELDN_WT_PWR 323625	9.59 -0.02 -1.53	9.18 -0.01 -1.14	7.00 0.00 -1.20	6.91 -0.03 -1.21	7.40 0.02 -1.45	9.32 -0.01 -1.36	16.70 0.05 -1.22	25.52 0.38 -4.93	25.39 0.25 -4.48	29.81 0.33 -7.49	32.62 0.21 -9.37	31.07 0.07 -8.74	32.58 0.20 -9.68	32.60 0.28 -9.32	32.54 0.45 -9.73	28.49 0.50 -6.32	30.47 0.37 -6.90	49.63 0.07 -15.59	41.38 0.15 -11.00	33.95 0.28 -8.01	25.18 0.59 -2.69	20.02 0.10 -0.01	18.05 -0.18 -0.23	12.10 -0.05 -1.43
HOLTSVILLE_IC_1 23690	21.57 1.28 -12.20	20.46 1.23 -11.18	18.55 0.88 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.47	32.43 3.62 -8.61	31.92 3.95 -7.30	32.36 4.11 -6.26	33.19 4.22 -5.93	33.27 4.05 -6.94	34.01 4.15 -7.16	33.27 4.23 -6.03	33.20 4.11 -6.73	33.80 4.07 -8.06	38.91 4.25 -11.46	54.88 6.01 -14.90	44.31 5.35 -8.72	37.68 4.64 -7.39	33.61 4.12 -7.59	30.73 3.64 -7.17	28.75 3.44 -7.30	23.81 1.98 -11.10
HOLTSVILLE_IC_10 23699	21.61 1.33 -12.20	20.51 1.28 -11.18	18.59 0.92 -11.88	18.26 0.89 -11.65	19.56 0.95 -12.68	23.18 1.31 -13.91	31.73 2.85 -13.45	32.54 3.76 -8.58	32.04 4.09 -7.28	32.55 4.27 -6.29	33.43 4.40 -5.98	33.50 4.23 -7.00	34.22 4.34 -7.19	33.48 4.39 -6.08	33.40 4.29 -6.74	34.00 4.25 -8.08	39.13 4.46 -11.48	55.19 6.32 -14.90	44.55 5.59 -8.72	37.90 4.85 -7.40	33.79 4.27 -7.61	30.93 3.78 -7.23	28.87 3.58 -7.27	23.88 2.06 -11.10

HOLTSVILLE_IC_2 23691	21.57 1.28 -12.20	20.46 1.23 -11.18	18.55 0.88 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.47	32.43 3.62 -8.61	31.92 3.95 -7.30	32.36 4.11 -6.26	33.19 4.22 -5.93	33.27 4.05 -6.94	34.01 4.15 -7.16	33.27 4.23 -6.03	33.20 4.11 -6.73	33.80 4.07 -8.06	38.91 4.25 -11.46	54.88 6.01 -14.90	44.31 5.35 -8.72	37.68 4.64 -7.39	33.61 4.12 -7.59	30.73 3.64 -7.17	28.75 3.44 -7.30	23.81 1.98 -11.10
HOLTSVILLE_IC_3 23692	21.57 1.28 -12.20	20.46 1.23 -11.18	18.55 0.88 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.47	32.43 3.62 -8.61	31.92 3.95 -7.30	32.36 4.11 -6.26	33.19 4.22 -5.93	33.27 4.05 -6.94	34.01 4.15 -7.16	33.27 4.23 -6.03	33.20 4.11 -6.73	33.80 4.07 -8.06	38.91 4.25 -11.46	54.88 6.01 -14.90	44.31 5.35 -8.72	37.68 4.64 -7.39	33.61 4.12 -7.59	30.73 3.64 -7.17	28.75 3.44 -7.30	23.81 1.98 -11.10
HOLTSVILLE_IC_4 23693	21.57 1.28 -12.20	20.46 1.23 -11.18	18.55 0.88 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.47	32.43 3.62 -8.61	31.92 3.95 -7.30	32.36 4.11 -6.26	33.19 4.22 -5.93	33.27 4.05 -6.94	34.01 4.15 -7.16	33.27 4.23 -6.03	33.20 4.11 -6.73	33.80 4.07 -8.06	38.91 4.25 -11.46	54.88 6.01 -14.90	44.31 5.35 -8.72	37.68 4.64 -7.39	33.61 4.12 -7.59	30.73 3.64 -7.17	28.75 3.44 -7.30	23.81 1.98 -11.10
HOLTSVILLE_IC_5 23694	21.57 1.28 -12.20	20.46 1.23 -11.18	18.55 0.88 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.47	32.43 3.62 -8.61	31.92 3.95 -7.30	32.36 4.11 -6.26	33.19 4.22 -5.93	33.27 4.05 -6.94	34.01 4.15 -7.16	33.27 4.23 -6.03	33.20 4.11 -6.73	33.80 4.07 -8.06	38.91 4.25 -11.46	54.88 6.01 -14.90	44.31 5.35 -8.72	37.68 4.64 -7.39	33.61 4.12 -7.59	30.73 3.64 -7.17	28.75 3.44 -7.30	23.81 1.98 -11.10
HOLTSVILLE_IC_6 23695	21.61 1.33 -12.20	20.51 1.28 -11.18	18.59 0.92 -11.88	18.26 0.89 -11.65	19.56 0.95 -12.68	23.18 1.31 -13.91	31.73 2.85 -13.45	32.54 3.76 -8.58	32.04 4.09 -7.28	32.55 4.27 -6.29	33.43 4.40 -5.98	33.50 4.23 -7.00	34.22 4.34 -7.19	33.48 4.39 -6.08	33.40 4.29 -6.74	34.00 4.25 -8.08	39.13 4.46 -11.48	55.19 6.32 -14.90	44.55 5.59 -8.72	37.90 4.85 -7.40	33.79 4.27 -7.61	30.93 3.78 -7.23	28.87 3.58 -7.27	23.88 2.06 -11.10
HOLTSVILLE_IC_7 23696	21.61 1.33 -12.20	20.51 1.28 -11.18	18.59 0.92 -11.88	18.26 0.89 -11.65	19.56 0.95 -12.68	23.18 1.31 -13.91	31.73 2.85 -13.45	32.54 3.76 -8.58	32.04 4.09 -7.28	32.55 4.27 -6.29	33.43 4.40 -5.98	33.50 4.23 -7.00	34.22 4.34 -7.19	33.48 4.39 -6.08	33.40 4.29 -6.74	34.00 4.25 -8.08	39.13 4.46 -11.48	55.19 6.32 -14.90	44.55 5.59 -8.72	37.90 4.85 -7.40	33.79 4.27 -7.61	30.93 3.78 -7.23	28.87 3.58 -7.27	23.88 2.06 -11.10
HOLTSVILLE_IC_8 23697	21.61 1.33 -12.20	20.51 1.28 -11.18	18.59 0.92 -11.88	18.26 0.89 -11.65	19.56 0.95 -12.68	23.18 1.31 -13.91	31.73 2.85 -13.45	32.54 3.76 -8.58	32.04 4.09 -7.28	32.55 4.27 -6.29	33.43 4.40 -5.98	33.50 4.23 -7.00	34.22 4.34 -7.19	33.48 4.39 -6.08	33.40 4.29 -6.74	34.00 4.25 -8.08	39.13 4.46 -11.48	55.19 6.32 -14.90	44.55 5.59 -8.72	37.90 4.85 -7.40	33.79 4.27 -7.61	30.93 3.78 -7.23	28.87 3.58 -7.27	23.88 2.06 -11.10
HOLTSVILLE_IC_9 23698	21.61 1.33 -12.20	20.51 1.28 -11.18	18.59 0.92 -11.88	18.26 0.89 -11.65	19.56 0.95 -12.68	23.18 1.31 -13.91	31.73 2.85 -13.45	32.54 3.76 -8.58	32.04 4.09 -7.28	32.55 4.27 -6.29	33.43 4.40 -5.98	33.50 4.23 -7.00	34.22 4.34 -7.19	33.48 4.39 -6.08	33.40 4.29 -6.74	34.00 4.25 -8.08	39.13 4.46 -11.48	55.19 6.32 -14.90	44.55 5.59 -8.72	37.90 4.85 -7.40	33.79 4.27 -7.61	30.93 3.78 -7.23	28.87 3.58 -7.27	23.88 2.06 -11.10
HOWARD_WT_PWR 323690	10.19 0.17 -1.95	9.65 0.15 -1.45	7.43 0.11 -1.53	7.35 0.08 -1.54	7.90 0.12 -1.85	9.87 0.17 -1.74	17.48 0.49 -1.56	23.13 0.77 -2.16	23.14 0.64 -1.83	25.64 0.64 -3.01	27.49 0.53 -3.91	26.53 0.42 -3.84	27.39 0.48 -4.21	27.49 0.53 -3.96	27.26 0.63 -4.27	25.38 0.69 -3.02	27.19 0.60 -3.39	40.84 0.68 -6.19	35.14 0.66 -4.25	29.55 0.64 -3.26	23.78 0.79 -1.09	20.34 0.42 -0.01	18.42 0.13 -0.28	12.65 0.15 -1.78
HQ_GEN_CEDARS 23644	7.59 -0.49 0.00	7.58 -0.48 0.00	5.46 -0.34 0.00	5.40 -0.33 0.00	5.57 -0.36 0.00	7.47 -0.49 0.00	14.38 -1.05 0.00	18.85 -1.35 0.00	18.85 -1.82 0.00	19.90 -2.09 0.00	20.12 -2.12 0.80	18.90 -2.00 1.36	18.85 -1.97 1.87	18.95 -2.09 1.96	18.85 -2.03 1.48	19.57 -2.10 0.00	20.31 -2.27 0.62	31.08 -2.89 0.00	27.66 -2.57 0.00	23.39 -2.26 0.00	19.76 -2.15 0.00	18.58 -1.33 0.00	16.93 -1.08 0.00	10.03 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	7.59 -0.49 0.00	7.58 -0.48 0.00	5.46 -0.34 0.00	5.40 -0.33 0.00	5.57 -0.36 0.00	7.47 -0.49 0.00	14.38 -1.05 0.00	18.85 -1.35 0.00	18.85 -1.82 0.00	19.90 -2.09 0.00	20.12 -2.12 0.80	18.90 -2.00 1.36	18.85 -1.97 1.87	18.95 -2.09 1.96	18.85 -2.03 1.48	19.57 -2.10 0.00	20.31 -2.27 0.62	31.08 -2.89 0.00	27.66 -2.57 0.00	23.39 -2.26 0.00	19.76 -2.15 0.00	18.58 -1.33 0.00	16.93 -1.08 0.00	10.03 -0.69 0.00
HQ_GEN_IMPORT 323601	7.85 -0.23 0.00	7.83 -0.22 0.00	5.64 -0.16 0.00	5.57 -0.15 0.00	5.76 -0.17 0.00	7.74 -0.22 0.00	14.95 -0.48 0.00	19.52 -0.69 0.00	19.88 -0.79 0.00	21.15 -0.84 0.00	21.81 -0.88 0.36	20.84 -0.82 0.61	21.00 -0.86 0.84	21.25 -0.87 0.88	20.85 -0.85 0.66	20.82 -0.85 0.00	21.99 -0.93 0.28	32.72 -1.26 0.00	29.12 -1.12 0.00	24.67 -0.97 0.00	21.00 -0.90 0.00	19.24 -0.68 0.00	17.47 -0.54 0.00	10.39 -0.33 0.00
HQ_GEN_WHEEL 23651	7.85 -0.23 0.00	7.83 -0.22 0.00	5.64 -0.16 0.00	5.57 -0.15 0.00	5.76 -0.17 0.00	7.74 -0.22 0.00	14.95 -0.48 0.00	19.52 -0.69 0.00	19.88 -0.79 0.00	21.15 -0.84 0.00	21.81 -0.88 0.36	20.84 -0.82 0.61	21.00 -0.86 0.84	21.25 -0.87 0.88	20.85 -0.85 0.66	20.82 -0.85 0.00	21.99 -0.93 0.28	32.72 -1.26 0.00	29.12 -1.12 0.00	24.67 -0.97 0.00	21.00 -0.90 0.00	19.24 -0.68 0.00	17.47 -0.54 0.00	10.39 -0.33 0.00
HUDSON_AVE_GT_3 23810	19.90 0.88 -10.94	17.02 0.84 -8.13	15.00 0.60 -8.61	14.98 0.58 -8.67	16.96 0.63 -10.39	18.58 0.86 -9.76	25.98 1.79 -8.77	25.38 2.40 -2.78	24.99 2.81 -1.51	26.75 2.97 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.49 3.10 -3.38	30.04 3.02 -4.67	29.60 2.97 -4.96	33.53 3.13 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	25.98 2.98 -1.10	22.62 2.65 -0.06	22.07 2.45 -1.61	22.31 1.40 -10.19
HUDSON_AVE_GT_4 23540	19.90 0.88 -10.94	17.02 0.84 -8.13	15.00 0.60 -8.61	14.98 0.58 -8.67	16.96 0.63 -10.39	18.58 0.86 -9.76	25.98 1.79 -8.77	25.38 2.40 -2.78	24.99 2.81 -1.51	26.75 2.97 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.49 3.10 -3.38	30.04 3.02 -4.67	29.60 2.97 -4.96	33.53 3.13 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	25.98 2.98 -1.10	22.62 2.65 -0.06	22.07 2.45 -1.61	22.31 1.40 -10.19

HUDSON_AVE_GT_5 23657	19.90 0.88 -10.94	17.02 0.84 -8.13	15.00 0.60 -8.61	14.98 0.58 -8.67	16.96 0.63 -10.39	18.58 0.86 -9.76	25.98 1.79 -8.77	25.38 2.40 -2.78	24.99 2.81 -1.51	26.75 2.97 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.49 3.10 -3.38	30.04 3.02 -4.67	29.60 2.97 -4.96	33.53 3.13 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	25.98 2.98 -1.10	22.62 2.65 -0.06	22.07 2.45 -1.61	22.31 1.40 -10.19
HUDSON_AVE_10 24168	19.86 0.84 -10.94	16.97 0.79 -8.13	14.97 0.56 -8.61	14.95 0.55 -8.67	16.92 0.60 -10.39	18.54 0.81 -9.76	25.92 1.73 -8.77	25.30 2.32 -2.78	24.90 2.73 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.93 2.91 -4.33	29.35 2.97 -3.38	29.93 2.91 -4.67	29.47 2.84 -4.96	33.42 3.01 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.80 3.26 -2.89	25.87 2.87 -1.10	22.50 2.53 -0.06	22.00 2.38 -1.61	22.28 1.37 -10.19
HUNTER MOUNT___DRP 323613	20.42 0.62 -11.72	17.38 0.62 -8.71	15.45 0.43 -9.23	15.44 0.42 -9.29	17.52 0.46 -11.14	19.02 0.60 -10.46	26.15 1.33 -9.39	24.76 1.58 -2.98	23.98 1.70 -1.62	25.73 1.82 -1.92	28.73 1.96 -3.73	28.73 1.87 -4.59	29.35 1.88 -4.77	28.67 1.91 -3.75	29.40 1.94 -5.10	28.85 1.86 -5.31	33.00 2.04 -7.76	42.69 3.23 -5.49	35.35 2.84 -2.28	31.13 2.39 -3.10	25.03 1.95 -1.18	21.71 1.73 -0.06	21.23 1.49 -1.73	22.50 0.87 -10.91
HUNTINGTON_RES_REC 323705	21.40 1.12 -12.20	20.30 1.07 -11.18	18.44 0.76 -11.88	18.12 0.74 -11.65	19.41 0.80 -12.68	22.97 1.09 -13.91	31.21 2.34 -13.44	31.86 3.09 -8.57	31.37 3.43 -7.27	31.87 3.59 -6.29	32.67 3.64 -5.99	32.80 3.52 -7.01	33.50 3.61 -7.19	32.76 3.66 -6.09	32.66 3.56 -6.74	33.26 3.51 -8.08	38.36 3.69 -11.48	54.20 5.33 -14.90	43.67 4.71 -8.72	37.15 4.10 -7.40	33.13 3.61 -7.61	30.35 3.21 -7.23	28.31 3.04 -7.26	23.57 1.76 -11.09
HUNTLEY___63 23557	9.34 -0.02 -1.28	9.00 0.00 -0.95	6.81 0.01 -1.01	6.72 -0.03 -1.02	7.17 0.02 -1.22	9.09 -0.02 -1.14	16.42 -0.03 -1.03	22.67 0.30 -2.16	22.69 0.12 -1.90	29.74 0.29 -7.46	32.46 0.12 -9.30	30.90 -0.02 -8.65	32.43 0.14 -9.60	32.47 0.21 -9.26	32.45 0.45 -9.64	28.37 0.48 -6.22	30.34 0.35 -6.79	40.35 -0.14 -6.51	41.26 0.00 -11.03	33.84 0.18 -8.01	23.63 0.59 -1.14	19.98 0.06 -0.01	17.99 -0.22 -0.19	11.86 -0.07 -1.21
HUNTLEY___64 23558	9.34 -0.02 -1.28	9.00 0.00 -0.95	6.81 0.01 -1.01	6.72 -0.03 -1.02	7.17 0.02 -1.22	9.09 -0.02 -1.14	16.42 -0.03 -1.03	22.67 0.30 -2.16	22.69 0.12 -1.90	29.74 0.29 -7.46	32.46 0.12 -9.30	30.90 -0.02 -8.65	32.43 0.14 -9.60	32.47 0.21 -9.26	32.45 0.45 -9.64	28.37 0.48 -6.22	30.34 0.35 -6.79	40.35 -0.14 -6.51	41.26 0.00 -11.03	33.84 0.18 -8.01	23.63 0.59 -1.14	19.98 0.06 -0.01	17.99 -0.22 -0.19	11.86 -0.07 -1.21
HUNTLEY___65 23559	9.34 -0.02 -1.28	9.00 0.00 -0.95	6.81 0.01 -1.01	6.72 -0.03 -1.02	7.17 0.02 -1.22	9.09 -0.02 -1.14	16.42 -0.03 -1.03	22.67 0.30 -2.16	22.69 0.12 -1.90	29.74 0.29 -7.46	32.46 0.12 -9.30	30.90 -0.02 -8.65	32.43 0.14 -9.60	32.47 0.21 -9.26	32.45 0.45 -9.64	28.37 0.48 -6.22	30.34 0.35 -6.79	40.35 -0.14 -6.51	41.26 0.00 -11.03	33.84 0.18 -8.01	23.63 0.59 -1.14	19.98 0.06 -0.01	17.99 -0.22 -0.19	11.86 -0.07 -1.21
HUNTLEY___66 23560	9.34 -0.02 -1.28	9.00 0.00 -0.95	6.81 0.01 -1.01	6.72 -0.03 -1.02	7.17 0.02 -1.22	9.09 -0.02 -1.14	16.42 -0.03 -1.03	22.67 0.30 -2.16	22.69 0.12 -1.90	29.74 0.29 -7.46	32.46 0.12 -9.30	30.90 -0.02 -8.65	32.43 0.14 -9.60	32.47 0.21 -9.26	32.45 0.45 -9.64	28.37 0.48 -6.22	30.34 0.35 -6.79	40.35 -0.14 -6.51	41.26 0.00 -11.03	33.84 0.18 -8.01	23.63 0.59 -1.14	19.98 0.06 -0.01	17.99 -0.22 -0.19	11.86 -0.07 -1.21
HUNTLEY___67 23561	9.24 -0.14 -1.30	8.90 -0.12 -0.97	6.74 -0.08 -1.03	6.65 -0.11 -1.03	7.11 -0.06 -1.24	9.00 -0.13 -1.16	16.22 -0.25 -1.04	32.61 0.00 -12.41	32.02 -0.17 -11.52	39.79 -0.07 -17.86	44.88 -0.23 -22.07	42.56 -0.36 -20.65	45.42 -0.23 -22.95	45.15 -0.14 -22.28	45.43 0.07 -23.01	36.31 0.13 -14.51	38.63 -0.02 -15.45	74.17 -0.61 -40.81	56.53 -0.45 -26.75	44.63 -0.21 -19.19	29.10 0.22 -6.98	19.62 -0.30 -0.01	17.66 -0.54 -0.20	11.74 -0.21 -1.23
HUNTLEY___68 23562	9.24 -0.14 -1.30	8.90 -0.12 -0.97	6.74 -0.08 -1.03	6.65 -0.11 -1.03	7.11 -0.06 -1.24	9.00 -0.13 -1.16	16.22 -0.25 -1.04	32.61 0.00 -12.41	32.02 -0.17 -11.52	39.79 -0.07 -17.86	44.88 -0.23 -22.07	42.56 -0.36 -20.65	45.42 -0.23 -22.95	45.15 -0.14 -22.28	45.43 0.07 -23.01	36.31 0.13 -14.51	38.63 -0.02 -15.45	74.17 -0.61 -40.81	56.53 -0.45 -26.75	44.63 -0.21 -19.19	29.10 0.22 -6.98	19.62 -0.30 -0.01	17.66 -0.54 -0.20	11.74 -0.21 -1.23
HYLAND___LFGE 323620	9.89 0.27 -1.54	9.51 0.31 -1.15	7.24 0.23 -1.21	7.15 0.20 -1.22	7.61 0.21 -1.47	9.72 0.38 -1.38	17.37 0.71 -1.24	22.92 1.15 -1.56	23.10 1.12 -1.31	24.76 0.48 -2.29	26.31 0.28 -2.99	25.34 0.18 -2.89	26.03 0.16 -3.17	26.18 0.21 -2.97	25.83 0.25 -3.22	24.41 0.46 -2.29	26.20 0.35 -2.65	38.84 0.37 -4.50	33.88 0.36 -3.28	28.53 0.36 -2.52	23.20 0.50 -0.80	20.52 0.60 -0.01	18.47 0.23 -0.23	12.41 0.26 -1.43
INDECK___CORINTH 23802	22.58 0.33 -14.17	19.14 0.56 -10.53	17.35 0.41 -11.15	17.34 0.38 -11.23	19.80 0.41 -13.46	20.93 0.33 -12.64	27.38 0.60 -11.35	24.81 1.01 -3.60	23.82 1.20 -1.95	25.63 1.32 -2.32	28.97 1.38 -4.55	29.17 1.29 -5.61	29.87 1.32 -5.86	28.95 1.31 -4.63	29.87 1.27 -6.24	29.30 1.21 -6.42	33.95 1.35 -9.41	42.75 2.14 -6.64	34.80 1.81 -2.75	30.83 1.44 -3.75	24.62 1.29 -1.42	21.10 1.11 -0.07	20.98 0.88 -2.09	24.25 0.34 -13.19
INDECK___ILION 23567	7.97 0.16 0.27	8.01 0.16 0.20	5.70 0.12 0.21	5.63 0.11 0.21	5.80 0.12 0.25	7.88 0.15 0.24	15.54 0.32 0.21	20.60 0.47 0.07	21.11 0.48 0.04	22.41 0.46 0.04	23.62 0.51 -0.06	22.89 0.47 -0.15	23.39 0.45 -0.24	23.72 0.44 -0.28	22.92 0.40 -0.16	21.92 0.37 0.12	23.58 0.44 0.06	34.46 0.61 0.12	30.67 0.48 0.05	25.99 0.41 0.07	22.25 0.37 0.03	20.23 0.32 0.00	18.22 0.25 0.04	10.61 0.14 0.25
INDECK___OLEAN 23982	9.61 0.09 -1.44	9.23 0.10 -1.07	6.99 0.06 -1.14	6.90 0.03 -1.14	7.39 0.09 -1.37	9.39 0.14 -1.29	17.12 0.54 -1.16	27.80 1.74 -5.86	27.58 1.55 -5.36	33.24 1.74 -9.51	36.49 1.61 -11.83	34.70 1.40 -11.02	36.49 1.56 -12.23	36.50 1.68 -11.82	36.48 1.83 -12.28	31.38 1.82 -7.89	33.46 1.72 -8.54	54.57 1.83 -18.76	46.02 1.72 -14.06	37.63 1.79 -10.18	27.12 1.99 -3.23	21.04 1.11 -0.01	18.85 0.63 -0.22	12.20 0.12 -1.36
INDECK___OSWEGO 23783	8.59 -0.15 -0.66	8.40 -0.14 -0.49	6.21 -0.10 -0.52	6.15 -0.10 -0.52	6.45 -0.11 -0.63	8.42 -0.14 -0.59	15.72 -0.23 -0.53	20.09 -0.28 -0.17	20.47 -0.29 -0.09	21.81 -0.29 -0.11	22.95 -0.30 -0.21	22.21 -0.31 -0.25	22.64 -0.32 -0.26	22.89 -0.32 -0.20	22.15 -0.49 -0.28	21.51 -0.46 -0.30	23.14 -0.49 -0.43	33.56 -0.72 -0.31	29.73 -0.64 -0.13	25.31 -0.51 -0.17	21.73 -0.24 -0.07	19.60 -0.32 0.00	17.75 -0.36 -0.10	11.16 -0.17 -0.61

INDECK___YERKES 23781	9.34 -0.02 -1.28	9.00 0.00 -0.95	6.81 0.01 -1.01	6.72 -0.03 -1.02	7.17 0.02 -1.22	9.09 -0.02 -1.14	16.42 -0.03 -1.03	22.67 0.30 -2.16	22.69 0.12 -1.90	29.74 0.29 -7.46	32.46 0.12 -9.30	30.90 -0.02 -8.65	32.43 0.14 -9.60	32.47 0.21 -9.26	32.45 0.45 -9.64	28.37 0.48 -6.22	30.34 0.35 -6.79	40.35 -0.14 -6.51	41.26 0.00 -11.03	33.84 0.18 -8.01	23.63 0.59 -1.14	19.98 0.06 -0.01	17.99 -0.22 -0.19	11.86 -0.07 -1.21
INDIAN POINT_GT_1 24139	19.73 0.78 -10.88	16.87 0.74 -8.08	14.88 0.53 -8.56	14.86 0.51 -8.62	16.82 0.56 -10.33	18.42 0.76 -9.70	25.73 1.59 -8.72	25.09 2.12 -2.76	24.58 2.42 -1.50	26.34 2.57 -1.78	29.13 2.67 -3.41	29.02 2.58 -4.17	29.66 2.65 -4.30	29.08 2.71 -3.36	29.66 2.66 -4.64	29.20 2.60 -4.93	33.12 2.76 -7.16	43.11 4.04 -5.10	35.91 3.57 -2.11	31.55 3.03 -2.88	25.64 2.65 -1.09	22.30 2.33 -0.06	21.76 2.14 -1.61	22.05 1.20 -10.13
INDIAN POINT_GT_2 23659	19.73 0.78 -10.88	16.87 0.74 -8.08	14.88 0.53 -8.56	14.86 0.51 -8.62	16.82 0.56 -10.33	18.42 0.76 -9.70	25.73 1.59 -8.72	25.09 2.12 -2.76	24.58 2.42 -1.50	26.34 2.57 -1.78	29.13 2.67 -3.41	29.02 2.58 -4.17	29.66 2.65 -4.30	29.08 2.71 -3.36	29.66 2.66 -4.64	29.20 2.60 -4.93	33.12 2.76 -7.16	43.11 4.04 -5.10	35.91 3.57 -2.11	31.55 3.03 -2.88	25.64 2.65 -1.09	22.30 2.33 -0.06	21.76 2.14 -1.61	22.05 1.20 -10.13
INDIAN POINT_GT_3 24019	19.73 0.78 -10.88	16.87 0.74 -8.08	14.88 0.53 -8.56	14.86 0.51 -8.62	16.82 0.56 -10.33	18.42 0.76 -9.70	25.73 1.59 -8.72	25.09 2.12 -2.76	24.58 2.42 -1.50	26.34 2.57 -1.78	29.13 2.67 -3.41	29.02 2.58 -4.17	29.66 2.65 -4.30	29.08 2.71 -3.36	29.66 2.66 -4.64	29.20 2.60 -4.93	33.12 2.76 -7.16	43.11 4.04 -5.10	35.91 3.57 -2.11	31.55 3.03 -2.88	25.64 2.65 -1.09	22.30 2.33 -0.06	21.76 2.14 -1.61	22.05 1.20 -10.13
INDIAN POINT___2 23530	19.63 0.76 -10.79	16.80 0.73 -8.02	14.81 0.52 -8.49	14.79 0.50 -8.55	16.73 0.55 -10.25	18.34 0.75 -9.63	25.65 1.57 -8.65	25.04 2.10 -2.74	24.55 2.40 -1.49	26.31 2.55 -1.77	29.08 2.65 -3.38	28.97 2.56 -4.14	29.58 2.61 -4.27	29.00 2.67 -3.33	29.58 2.61 -4.60	29.14 2.58 -4.89	33.04 2.74 -7.10	43.00 3.97 -5.05	35.83 3.51 -2.09	31.50 3.00 -2.85	25.61 2.63 -1.08	22.28 2.31 -0.06	21.72 2.12 -1.59	21.96 1.19 -10.05
INDIAN POINT___3 23531	19.71 0.75 -10.88	16.85 0.72 -8.08	14.87 0.51 -8.56	14.85 0.49 -8.62	16.80 0.54 -10.34	18.40 0.73 -9.71	25.69 1.54 -8.72	25.03 2.06 -2.76	24.52 2.36 -1.50	26.28 2.51 -1.78	29.04 2.58 -3.41	28.96 2.52 -4.17	29.57 2.56 -4.31	28.99 2.62 -3.36	29.57 2.57 -4.64	29.11 2.51 -4.93	33.03 2.67 -7.16	42.97 3.91 -5.10	35.79 3.45 -2.11	31.47 2.95 -2.88	25.55 2.56 -1.09	22.24 2.27 -0.06	21.68 2.07 -1.61	22.02 1.17 -10.13
IP CORINTH___1 23988	22.62 0.37 -14.17	19.14 0.56 -10.53	17.35 0.41 -11.15	17.34 0.38 -11.23	19.80 0.41 -13.46	20.97 0.37 -12.64	27.48 0.69 -11.35	24.91 1.11 -3.60	23.95 1.32 -1.95	25.76 1.45 -2.32	29.11 1.52 -4.55	29.31 1.43 -5.61	30.01 1.45 -5.86	29.09 1.45 -4.63	30.01 1.41 -6.24	29.44 1.34 -6.42	34.10 1.49 -9.41	42.95 2.34 -6.64	34.98 2.00 -2.75	30.98 1.59 -3.75	24.75 1.42 -1.42	21.20 1.21 -0.07	21.09 0.99 -2.09	24.32 0.41 -13.19
IP___TICONDEROGA 23804	22.83 1.03 -13.72	19.33 1.09 -10.19	17.37 0.78 -10.80	17.35 0.74 -10.87	19.77 0.81 -13.03	21.24 1.04 -12.24	28.44 2.02 -11.00	26.58 2.89 -3.48	25.70 3.14 -1.89	27.62 3.38 -2.25	30.96 3.53 -4.39	31.03 3.34 -5.42	31.77 3.43 -5.64	30.94 3.47 -4.46	31.76 3.38 -6.02	31.16 3.27 -6.22	35.78 3.48 -9.10	45.63 5.23 -6.43	37.49 4.59 -2.66	33.12 3.85 -3.63	26.63 3.35 -1.38	22.93 2.95 -0.07	22.61 2.57 -2.02	24.81 1.32 -12.77
ISLIP_RES_REC 323679	21.65 1.37 -12.20	20.54 1.31 -11.18	18.61 0.94 -11.88	18.29 0.91 -11.65	19.58 0.97 -12.68	23.22 1.35 -13.91	31.82 2.96 -13.43	32.67 3.90 -8.56	32.16 4.24 -7.26	32.74 4.42 -6.33	33.65 4.56 -6.04	33.75 4.41 -7.07	34.43 4.52 -7.22	33.73 4.58 -6.15	33.62 4.50 -6.76	34.19 4.42 -8.11	39.33 4.64 -11.49	55.46 6.59 -14.90	44.79 5.84 -8.72	38.10 5.03 -7.42	33.97 4.43 -7.64	31.11 3.90 -7.29	28.93 3.67 -7.25	23.93 2.11 -11.09
JARVIS____ 23743	7.85 0.04 0.27	7.89 0.04 0.20	5.61 0.03 0.21	5.55 0.03 0.21	5.71 0.03 0.25	7.77 0.04 0.24	15.29 0.08 0.21	20.28 0.14 0.07	20.80 0.16 0.04	22.10 0.16 0.04	23.29 0.18 -0.06	22.60 0.18 -0.15	23.10 0.16 -0.24	23.44 0.16 -0.28	22.68 0.16 -0.16	21.70 0.15 0.12	23.32 0.18 0.06	34.09 0.24 0.12	30.40 0.21 0.05	25.76 0.18 0.07	22.05 0.17 0.03	20.05 0.14 0.00	18.08 0.11 0.04	10.53 0.05 0.25
JENNISON___1 23625	11.64 0.40 -3.17	10.78 0.37 -2.36	8.54 0.25 -2.50	8.50 0.26 -2.51	9.22 0.28 -3.01	11.15 0.36 -2.83	18.91 0.94 -2.54	22.88 1.46 -1.22	22.94 1.45 -0.83	24.66 1.50 -1.18	26.53 1.68 -1.80	25.96 1.67 -2.02	26.50 1.66 -2.15	26.44 1.59 -1.85	26.15 1.54 -2.25	25.15 1.49 -1.99	27.48 1.65 -2.63	39.23 2.38 -2.88	33.88 2.03 -1.62	28.94 1.74 -1.55	23.95 1.49 -0.56	21.15 1.21 -0.02	19.39 0.92 -0.47	14.21 0.55 -2.94
JENNISON___2 23626	11.64 0.39 -3.17	10.77 0.36 -2.36	8.54 0.25 -2.50	8.50 0.26 -2.51	9.21 0.27 -3.01	11.14 0.35 -2.83	18.88 0.91 -2.54	22.84 1.41 -1.22	22.90 1.41 -0.83	24.62 1.45 -1.18	26.48 1.64 -1.80	25.91 1.62 -2.02	26.46 1.61 -2.15	26.42 1.57 -1.85	26.13 1.52 -2.25	25.11 1.45 -1.99	27.43 1.60 -2.63	39.17 2.31 -2.88	33.82 1.96 -1.62	28.89 1.69 -1.55	23.93 1.47 -0.56	21.13 1.19 -0.02	19.36 0.88 -0.47	14.20 0.54 -2.94
KEDC PORT_JEFF_GT2 24210	21.59 1.31 -12.20	20.49 1.26 -11.18	18.58 0.90 -11.88	18.25 0.88 -11.65	19.55 0.94 -12.68	23.16 1.28 -13.91	31.66 2.78 -13.46	32.45 3.66 -8.59	31.95 3.99 -7.29	32.45 4.18 -6.28	33.27 4.26 -5.96	33.35 4.10 -6.98	34.07 4.20 -7.18	33.32 4.26 -6.06	33.25 4.16 -6.74	33.86 4.12 -8.07	38.89 4.22 -11.47	54.85 5.98 -14.90	44.28 5.32 -8.72	37.74 4.69 -7.40	33.67 4.16 -7.60	30.84 3.72 -7.21	28.84 3.55 -7.28	23.86 2.04 -11.10
KEDC PORT_JEFF_GT3 24211	21.59 1.31 -12.20	20.49 1.26 -11.18	18.58 0.90 -11.88	18.25 0.88 -11.65	19.55 0.94 -12.68	23.16 1.28 -13.91	31.66 2.78 -13.46	32.45 3.66 -8.59	31.95 3.99 -7.29	32.45 4.18 -6.28	33.27 4.26 -5.96	33.35 4.10 -6.98	34.07 4.20 -7.18	33.32 4.26 -6.06	33.25 4.16 -6.74	33.86 4.12 -8.07	38.89 4.22 -11.47	54.85 5.98 -14.90	44.28 5.32 -8.72	37.74 4.69 -7.40	33.67 4.16 -7.60	30.84 3.72 -7.21	28.84 3.55 -7.28	23.86 2.04 -11.10
KEDC_GLWD_GT4 24219	21.23 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.80 0.92 -13.91	29.08 1.87 -11.79	29.21 2.48 -6.53	28.71 2.81 -5.23	32.32 3.11 -7.34	34.42 3.01 -8.26	34.79 3.09 -9.51	33.76 3.13 -7.97	34.61 3.04 -8.48	32.62 3.04 -7.22	33.46 2.99 -8.80	38.23 3.15 -11.87	53.42 4.55 -14.90	42.98 4.02 -8.72	37.02 3.49 -7.89	33.29 3.04 -8.35	31.46 2.67 -8.88	25.74 2.47 -5.26	22.93 1.44 -10.78

KEDC_GLWD_GT5 24220	21.23 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.80 0.92 -13.91	29.08 1.87 -11.79	29.21 2.48 -6.53	28.71 2.81 -5.23	32.32 2.99 -7.34	34.42 3.11 -8.26	34.79 3.01 -9.51	33.76 3.09 -7.97	34.61 3.13 -8.48	32.62 3.04 -7.22	33.46 2.99 -8.80	38.23 3.15 -11.87	53.42 4.55 -14.90	42.98 4.02 -8.72	37.02 3.49 -7.89	33.29 3.04 -8.35	31.46 2.67 -8.88	25.74 2.47 -5.26	22.93 1.44 -10.78
KENSICO____ 23655	19.81 0.81 -10.93	16.94 0.77 -8.12	14.95 0.56 -8.60	14.93 0.54 -8.66	16.89 0.59 -10.38	18.50 0.80 -9.75	25.83 1.65 -8.76	25.20 2.22 -2.77	24.72 2.54 -1.51	26.46 2.68 -1.79	29.26 2.79 -3.42	29.15 2.69 -4.19	29.79 2.77 -4.32	29.21 2.83 -3.37	29.79 2.77 -4.66	29.33 2.71 -4.95	33.27 2.88 -7.19	43.27 4.18 -5.12	36.04 3.69 -2.12	31.69 3.15 -2.89	25.73 2.74 -1.10	22.40 2.43 -0.06	21.83 2.21 -1.61	22.16 1.26 -10.17
KIAC_JFK_GT1 23816	19.86 0.83 -10.94	16.96 0.78 -8.13	14.96 0.56 -8.61	14.95 0.55 -8.67	16.92 0.59 -10.39	18.51 0.79 -9.76	25.88 1.68 -8.77	25.28 2.30 -2.78	24.90 2.73 -1.51	26.64 2.86 -1.79	29.38 2.90 -3.43	29.27 2.81 -4.19	29.89 2.86 -4.33	29.30 2.92 -3.38	29.87 2.84 -4.67	29.42 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.83 2.83 -1.10	22.44 2.47 -0.06	22.02 2.40 -1.61	22.28 1.37 -10.19
KIAC_JFK_GT2 23817	19.86 0.83 -10.94	16.96 0.78 -8.13	14.96 0.56 -8.61	14.95 0.55 -8.67	16.92 0.59 -10.39	18.51 0.79 -9.76	25.88 1.68 -8.77	25.28 2.30 -2.78	24.90 2.73 -1.51	26.64 2.86 -1.79	29.38 2.90 -3.43	29.27 2.81 -4.19	29.89 2.86 -4.33	29.30 2.92 -3.38	29.87 2.84 -4.67	29.42 2.80 -4.96	33.35 2.95 -7.20	43.38 4.28 -5.13	36.14 3.78 -2.12	31.77 3.23 -2.89	25.83 2.83 -1.10	22.44 2.47 -0.06	22.02 2.40 -1.61	22.28 1.37 -10.19
KINTIGH____ 23543	9.04 -0.16 -1.12	8.74 -0.14 -0.83	6.58 -0.09 -0.88	6.50 -0.12 -0.89	6.91 -0.08 -1.07	8.82 -0.14 -1.00	16.00 -0.32 -0.90	18.95 -0.24 1.01	19.26 -0.35 1.06	19.33 -0.29 2.38	19.84 -0.41 2.79	19.16 -0.51 2.60	19.34 -0.43 2.93	19.69 -0.37 2.94	19.24 -0.22 2.90	19.93 -0.15 1.58	21.54 -0.28 1.39	29.35 -0.82 3.81	25.90 -0.67 3.66	22.75 -0.44 2.46	21.19 -0.09 0.63	19.42 -0.50 -0.01	17.51 -0.67 -0.17	11.53 -0.26 -1.07
LEDERLE____ 23769	19.61 0.86 -10.68	16.80 0.82 -7.93	14.78 0.58 -8.40	14.76 0.57 -8.46	16.69 0.62 -10.14	18.33 0.84 -9.52	25.76 1.77 -8.56	25.30 2.38 -2.71	24.81 2.67 -1.47	26.58 2.84 -1.75	29.34 2.95 -3.34	29.21 2.85 -4.09	29.85 2.93 -4.22	29.27 2.97 -3.30	29.84 2.93 -4.55	29.37 2.86 -4.84	33.27 3.04 -7.03	43.46 4.48 -5.00	36.27 3.96 -2.07	31.86 3.39 -2.82	25.91 2.94 -1.07	22.56 2.59 -0.06	21.92 2.34 -1.58	21.98 1.32 -9.94
LINDEN COGEN____ 23786	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.96 0.56 -8.67	16.93 0.61 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	23.88 2.32 -1.35	23.88 2.71 -0.50	24.11 2.86 0.74	24.11 2.95 1.89	24.11 2.85 1.01	24.11 2.91 1.49	24.11 2.99 1.88	24.11 2.91 1.16	24.11 2.84 0.40	24.11 3.01 2.10	24.11 4.28 14.14	26.94 3.81 7.10	26.94 3.26 1.97	24.26 2.89 0.53	22.54 2.57 -0.06	22.00 2.38 -1.61	22.28 1.37 -10.19
LIPA_MISC_IPP 23656	21.63 1.35 -12.20	20.53 1.30 -11.18	18.60 0.93 -11.88	18.28 0.90 -11.65	19.58 0.97 -12.68	23.20 1.32 -13.91	31.77 2.88 -13.46	32.63 3.82 -8.60	32.10 4.13 -7.30	32.56 4.31 -6.26	33.40 4.43 -5.93	33.48 4.25 -6.95	34.25 4.38 -7.17	33.48 4.44 -6.04	33.43 4.34 -6.73	34.02 4.29 -8.06	39.19 4.52 -11.46	55.19 6.32 -14.90	44.58 5.62 -8.72	37.89 4.85 -7.39	33.85 4.36 -7.59	30.94 3.84 -7.18	28.92 3.62 -7.29	23.90 2.08 -11.10
LISF____SOLAR 323691	21.65 1.37 -12.20	20.56 1.33 -11.18	18.62 0.95 -11.88	18.30 0.92 -11.65	19.59 0.98 -12.68	23.22 1.35 -13.91	31.82 2.93 -13.46	32.68 3.88 -8.60	32.16 4.19 -7.30	32.63 4.38 -6.27	33.48 4.49 -5.94	33.55 4.32 -6.96	34.32 4.45 -7.17	33.56 4.51 -6.04	33.50 4.41 -6.73	34.09 4.36 -8.06	39.28 4.62 -11.47	55.29 6.42 -14.90	44.70 5.75 -8.72	37.96 4.93 -7.39	33.92 4.43 -7.60	31.03 3.92 -7.19	28.97 3.67 -7.29	23.94 2.12 -11.10
LITTLE FALLS____HYD 24013	8.10 0.29 0.27	8.14 0.29 0.20	5.79 0.20 0.21	5.72 0.21 0.21	5.89 0.21 0.25	8.00 0.27 0.24	15.77 0.55 0.21	20.90 0.77 0.07	21.40 0.77 0.04	22.69 0.75 0.04	23.87 0.76 -0.06	23.11 0.69 -0.15	23.60 0.66 -0.24	23.88 0.60 -0.28	23.05 0.54 -0.16	22.05 0.50 0.12	23.69 0.56 0.06	34.63 0.78 0.12	30.82 0.64 0.05	26.12 0.54 0.07	22.34 0.46 0.03	20.33 0.42 0.00	18.31 0.34 0.04	10.68 0.20 0.25
LI_NEWBRDGE____DRP 323616	21.26 0.98 -12.20	20.17 0.94 -11.18	18.35 0.68 -11.88	18.03 0.66 -11.65	19.33 0.72 -12.68	22.84 0.96 -13.91	31.10 2.05 -13.62	31.74 2.75 -8.79	31.22 3.06 -7.49	31.15 3.21 -5.95	31.80 3.30 -5.46	31.88 3.18 -6.43	32.91 3.27 -6.95	31.86 3.31 -5.54	32.17 3.22 -6.58	32.67 3.16 -7.84	37.84 3.29 -11.34	53.63 4.76 -14.90	43.16 4.20 -8.72	36.56 3.67 -7.24	32.53 3.26 -7.37	29.42 2.83 -6.68	28.13 2.65 -7.47	23.37 1.52 -11.12
LONG_LAKE_PHOENIX 24014	8.82 0.02 -0.72	8.61 0.02 -0.53	6.37 0.01 -0.57	6.31 0.01 -0.57	6.63 0.02 -0.68	8.64 0.03 -0.64	16.14 0.14 -0.58	20.55 0.16 -0.18	20.93 0.16 -0.10	22.35 0.24 -0.12	23.50 0.23 -0.23	22.77 0.22 -0.28	23.21 0.23 -0.28	23.48 0.25 -0.22	22.91 0.25 -0.31	22.25 0.26 -0.33	23.99 0.32 -0.47	34.85 0.54 -0.33	30.19 -0.18 -0.14	25.68 -0.15 -0.19	21.89 -0.09 -0.07	19.72 -0.20 0.00	17.86 -0.25 -0.11	11.28 -0.11 -0.66
LOVETT____3 23632	19.47 0.68 -10.71	16.65 0.64 -7.96	14.69 0.46 -8.43	14.66 0.45 -8.49	16.59 0.49 -10.17	18.18 0.67 -9.55	25.40 1.39 -8.58	24.80 1.88 -2.72	24.31 2.17 -1.48	26.03 2.29 -1.76	28.75 2.35 -3.35	28.67 2.29 -4.10	29.27 2.34 -4.24	28.70 2.39 -3.31	29.27 2.35 -4.57	28.82 2.30 -4.86	32.68 2.44 -7.05	42.52 3.53 -5.02	35.46 3.14 -2.08	31.15 2.67 -2.83	25.32 2.34 -1.07	22.04 2.07 -0.06	21.50 1.91 -1.58	21.76 1.07 -9.97
LOVETT____4 23642	19.57 0.78 -10.72	16.75 0.74 -7.96	14.76 0.53 -8.43	14.74 0.52 -8.49	16.67 0.56 -10.18	18.28 0.76 -9.56	25.62 1.60 -8.59	25.06 2.14 -2.72	24.58 2.44 -1.48	26.32 2.57 -1.76	29.07 2.67 -3.36	28.96 2.58 -4.11	29.59 2.65 -4.24	29.02 2.71 -3.31	29.59 2.66 -4.57	29.12 2.60 -4.86	33.01 2.76 -7.05	43.03 4.04 -5.02	35.88 3.57 -2.08	31.53 3.05 -2.83	25.63 2.65 -1.08	22.32 2.35 -0.06	21.73 2.14 -1.58	21.89 1.20 -9.97
LOVETT____5 23593	19.57 0.78 -10.72	16.75 0.74 -7.96	14.76 0.53 -8.43	14.74 0.52 -8.49	16.67 0.56 -10.18	18.28 0.76 -9.56	25.62 1.60 -8.59	25.06 2.14 -2.72	24.58 2.44 -1.48	26.32 2.57 -1.76	29.07 2.67 -3.36	28.96 2.58 -4.11	29.59 2.65 -4.24	29.02 2.71 -3.31	29.59 2.66 -4.57	29.12 2.60 -4.86	33.01 2.76 -7.05	43.03 4.04 -5.02	35.88 3.57 -2.08	31.53 3.05 -2.83	25.63 2.65 -1.08	22.32 2.35 -0.06	21.73 2.14 -1.58	21.89 1.20 -9.97

LOWER RAQUET___HYD 24057	7.50 -0.57 0.00	7.50 -0.56 0.00	5.41 -0.39 0.00	5.34 -0.38 0.00	5.50 -0.43 0.00	7.39 -0.57 0.00	14.24 -1.19 0.00	18.49 -1.72 0.00	18.27 -2.40 0.00	19.17 -2.81 0.00	19.56 -2.84 0.66	18.49 -2.67 1.11	18.45 -2.72 1.52	18.56 -2.85 1.59	18.36 -2.80 1.20	18.83 -2.84 0.00	19.54 -3.16 0.50	29.96 -4.01 0.00	26.64 -3.60 0.00	22.49 -3.16 0.00	19.03 -2.87 0.00	18.00 -1.91 0.00	16.57 -1.44 0.00	9.93 -0.79 0.00
LOWER___HUDSON 24059	22.56 0.49 -13.99	18.96 0.52 -10.39	17.18 0.38 -11.01	17.17 0.36 -11.08	19.59 0.38 -13.28	20.93 0.49 -12.47	27.53 0.89 -11.21	25.03 1.27 -3.55	24.04 1.45 -1.93	25.84 1.56 -2.29	29.14 1.61 -4.48	29.33 1.54 -5.53	30.05 1.59 -5.77	29.18 1.61 -4.56	30.07 1.56 -6.15	29.52 1.52 -6.34	34.11 1.62 -9.28	42.97 2.45 -6.55	35.06 2.12 -2.71	31.11 1.77 -3.70	24.86 1.56 -1.40	21.36 1.37 -0.07	21.24 1.17 -2.06	24.33 0.59 -13.02
LWR___OSWEGATCHIE_HYD 23850	7.73 -0.35 0.00	7.70 -0.35 0.00	5.54 -0.25 0.00	5.48 -0.25 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.81 -0.62 0.00	19.44 -0.77 0.00	19.59 -1.08 0.00	20.69 -1.30 0.00	21.50 -1.22 0.32	20.59 -1.13 0.55	20.74 -1.20 0.75	20.91 -1.31 0.79	20.45 -1.32 0.59	20.28 -1.39 0.00	21.47 -1.49 0.25	32.14 -1.84 0.00	28.54 -1.69 0.00	24.16 -1.49 0.00	20.56 -1.34 0.00	19.00 -0.92 0.00	17.22 -0.79 0.00	10.27 -0.45 0.00
LYONS_FALL_HYD 23570	7.97 -0.32 -0.21	7.87 -0.33 -0.15	5.71 -0.24 -0.16	5.66 -0.24 -0.16	5.88 -0.25 -0.20	7.83 -0.32 -0.18	15.10 -0.49 -0.16	19.69 -0.57 -0.05	19.95 -0.74 -0.03	21.16 -0.86 -0.03	22.13 -0.81 0.10	21.33 -0.73 0.21	21.59 -0.80 0.31	21.74 -0.92 0.35	21.18 -0.96 0.22	20.76 -1.00 -0.09	22.16 -1.04 0.00	32.81 -1.26 -0.09	29.09 -1.18 -0.04	24.70 -1.00 -0.05	21.00 -0.92 -0.02	19.22 -0.70 0.00	17.35 -0.68 -0.03	10.51 -0.40 -0.19
MADISON___COUNTY_LFGE 323628	8.47 0.15 -0.25	8.37 0.14 -0.18	6.08 0.09 -0.20	6.02 0.09 -0.20	6.27 0.10 -0.24	8.31 0.13 -0.22	15.98 0.36 -0.20	20.83 0.56 -0.06	21.26 0.56 -0.03	22.62 0.59 -0.04	23.89 0.69 -0.16	23.19 0.69 -0.23	23.66 0.68 -0.28	23.92 0.64 -0.27	23.24 0.63 -0.25	22.37 0.59 -0.11	24.10 0.67 -0.22	35.11 1.02 -0.11	31.13 0.85 -0.05	26.43 0.72 -0.06	22.52 0.59 -0.02	20.37 0.46 0.00	18.37 0.32 -0.04	11.15 0.20 -0.23
MAPLE RIDGE_WT_1 323574	7.28 -0.21 0.59	7.40 -0.21 0.44	5.17 -0.16 0.46	5.11 -0.15 0.47	5.20 -0.17 0.56	7.21 -0.23 0.52	14.48 -0.48 0.47	19.39 -0.67 0.15	19.84 -0.74 0.08	21.06 -0.84 0.10	19.63 -0.88 2.54	17.20 -0.85 4.22	16.11 -0.86 5.73	16.18 -0.90 5.93	16.93 -0.85 4.58	20.60 -0.80 0.27	20.16 -0.83 2.20	32.54 -1.16 0.28	29.09 -1.03 0.11	24.62 -0.87 0.16	21.12 -0.72 0.06	19.38 -0.54 0.00	17.49 -0.43 0.09	9.93 -0.25 0.55
MAPLE RIDGE_WT_2 323611	7.28 -0.21 0.59	7.40 -0.21 0.44	5.17 -0.16 0.46	5.11 -0.15 0.47	5.20 -0.17 0.56	7.21 -0.23 0.52	14.48 -0.48 0.47	19.39 -0.67 0.15	19.84 -0.74 0.08	21.06 -0.84 0.10	19.63 -0.88 2.54	17.20 -0.85 4.22	16.11 -0.86 5.73	16.18 -0.90 5.93	16.93 -0.85 4.58	20.60 -0.80 0.27	20.16 -0.83 2.20	32.54 -1.16 0.28	29.09 -1.03 0.11	24.62 -0.87 0.16	21.12 -0.72 0.06	19.38 -0.54 0.00	17.49 -0.43 0.09	9.93 -0.25 0.55
MARBLE RIVER_WT_PWR 323696	7.71 -0.37 0.00	7.70 -0.35 0.00	5.56 -0.23 0.00	5.50 -0.22 0.00	5.66 -0.27 0.00	7.60 -0.37 0.00	14.58 -0.85 0.00	18.81 -1.39 0.00	18.85 -1.82 0.00	19.99 -2.00 0.00	20.15 -2.07 0.82	18.83 -2.05 1.39	18.56 -2.22 1.91	18.73 -2.28 2.00	18.55 -2.30 1.51	19.35 -2.32 0.00	20.34 -2.23 0.63	31.25 -2.72 0.00	27.81 -2.42 0.00	23.49 -2.15 0.00	19.80 -2.10 0.00	18.42 -1.49 0.00	16.78 -1.23 0.00	10.05 -0.66 0.00
MARSH_HILL_WT_PWR 323713	10.18 0.18 -1.92	9.64 0.16 -1.43	7.42 0.12 -1.51	7.34 0.09 -1.52	7.88 0.13 -1.83	9.85 0.17 -1.71	17.48 0.51 -1.54	23.25 0.81 -2.23	23.25 0.68 -1.90	25.81 0.68 -3.14	27.68 0.58 -4.06	26.71 0.47 -3.97	27.60 0.54 -4.36	27.71 0.60 -4.10	27.48 0.69 -4.42	25.53 0.76 -3.11	27.36 0.67 -3.48	41.20 0.78 -6.44	35.40 0.72 -4.44	29.76 0.72 -3.39	23.89 0.85 -1.14	20.38 0.46 -0.01	18.47 0.18 -0.28	12.65 0.17 -1.76
MG INDUSTRY___DRP 24185	22.00 0.43 -13.50	18.50 0.43 -10.03	16.72 0.31 -10.62	16.72 0.30 -10.70	19.06 0.31 -12.82	20.42 0.41 -12.04	27.03 0.79 -10.82	24.36 0.73 -3.43	23.40 0.87 -1.86	25.12 0.92 -2.21	28.32 0.97 -4.30	28.48 0.91 -5.30	29.17 0.95 -5.52	28.32 0.97 -4.35	29.19 0.94 -5.89	28.72 0.93 -6.12	33.12 0.97 -8.94	41.69 1.39 -6.32	34.09 1.24 -2.62	30.27 1.05 -3.57	24.20 0.94 -1.35	20.80 0.82 -0.07	20.72 0.72 -1.99	23.84 0.56 -12.57
MID___OSWEGATCHIE_HYD 23849	7.73 -0.35 0.00	7.70 -0.35 0.00	5.54 -0.25 0.00	5.48 -0.25 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.81 -0.62 0.00	19.44 -0.77 0.00	19.59 -1.08 0.00	20.69 -1.30 0.00	21.50 -1.22 0.32	20.59 -1.13 0.55	20.74 -1.20 0.75	20.91 -1.31 0.79	20.45 -1.32 0.59	20.28 -1.39 0.00	21.47 -1.49 0.25	32.14 -1.84 0.00	28.54 -1.69 0.00	24.16 -1.49 0.00	20.56 -1.34 0.00	19.00 -0.92 0.00	17.22 -0.79 0.00	10.27 -0.45 0.00
MID___RAQUETTE_HYD 23851	7.50 -0.57 0.00	7.50 -0.56 0.00	5.41 -0.39 0.00	5.34 -0.38 0.00	5.50 -0.43 0.00	7.39 -0.57 0.00	14.24 -1.19 0.00	18.49 -1.72 0.00	18.27 -2.40 0.00	19.17 -2.81 0.00	19.56 -2.84 0.66	18.49 -2.67 1.11	18.45 -2.72 1.52	18.56 -2.85 1.59	18.36 -2.80 1.20	18.83 -2.84 0.00	19.54 -3.16 0.50	29.96 -4.01 0.00	26.64 -3.60 0.00	22.49 -3.16 0.00	19.03 -2.87 0.00	18.00 -1.91 0.00	16.57 -1.44 0.00	9.93 -0.79 0.00
MILLIKEN___1 23584	9.95 0.22 -1.65	9.49 0.21 -1.23	7.24 0.15 -1.30	7.18 0.14 -1.31	7.66 0.16 -1.57	9.67 0.24 -1.47	17.33 0.59 -1.32	21.76 0.83 -0.73	22.01 0.83 -0.52	23.72 0.94 -0.79	25.14 0.95 -1.15	24.45 0.94 -1.24	24.96 0.93 -1.33	25.12 0.94 -1.17	24.68 0.94 -1.38	23.77 0.93 -1.17	25.68 1.02 -1.46	37.17 1.53 -1.67	32.58 1.33 -1.02	27.68 1.10 -0.93	23.16 0.94 -0.32	20.56 0.64 -0.01	18.68 0.43 -0.24	12.53 0.30 -1.52
MILLIKEN___2 23585	9.95 0.22 -1.65	9.49 0.21 -1.23	7.24 0.15 -1.30	7.18 0.14 -1.31	7.66 0.16 -1.57	9.67 0.24 -1.47	17.33 0.59 -1.32	21.76 0.83 -0.73	22.01 0.83 -0.52	23.72 0.94 -0.79	25.14 0.95 -1.15	24.45 0.94 -1.24	24.96 0.93 -1.33	25.12 0.94 -1.17	24.68 0.94 -1.38	23.77 0.93 -1.17	25.68 1.02 -1.46	37.17 1.53 -1.67	32.58 1.33 -1.02	27.68 1.10 -0.93	23.16 0.94 -0.32	20.56 0.64 -0.01	18.68 0.43 -0.24	12.53 0.30 -1.52
MILLIKEN___DIESEL 23629	9.95 0.22 -1.65	9.49 0.21 -1.23	7.24 0.15 -1.30	7.18 0.14 -1.31	7.66 0.16 -1.57	9.67 0.24 -1.47	17.33 0.59 -1.32	21.76 0.83 -0.73	22.01 0.83 -0.52	23.72 0.94 -0.79	25.14 0.95 -1.15	24.45 0.94 -1.24	24.96 0.93 -1.33	25.12 0.94 -1.17	24.68 0.94 -1.38	23.77 0.93 -1.17	25.68 1.02 -1.46	37.17 1.53 -1.67	32.58 1.33 -1.02	27.68 1.10 -0.93	23.16 0.94 -0.32	20.56 0.64 -0.01	18.68 0.43 -0.24	12.53 0.30 -1.52

MILLSEAT___LFGE 323607	9.29 0.02 -1.20	9.00 0.06 -0.89	6.80 0.06 -0.94	6.70 0.02 -0.95	7.12 0.05 -1.14	9.11 0.08 -1.07	16.43 0.05 -0.96	21.24 0.38 -0.65	21.43 0.27 -0.49	25.91 0.42 -3.51	27.76 0.28 -4.44	26.54 0.13 -4.14	27.50 0.23 -4.57	27.67 0.30 -4.37	27.42 0.45 -4.61	25.27 0.52 -3.09	27.13 0.42 -3.51	35.67 0.07 -1.63	35.54 0.15 -5.15	29.75 0.28 -3.82	22.75 0.55 -0.30	19.84 -0.08 -0.01	17.85 -0.34 -0.18	11.79 -0.06 -1.13
MODEL_CITY_ENERGY 24167	9.15 -0.18 -1.25	8.82 -0.16 -0.93	6.68 -0.10 -0.98	6.58 -0.14 -0.99	7.03 -0.08 -1.19	8.91 -0.17 -1.12	16.04 -0.39 -1.00	20.59 -0.22 -0.61	20.72 -0.39 -0.45	26.69 -0.26 -4.96	28.81 -0.46 -6.23	27.49 -0.58 -5.80	28.69 -0.43 -6.42	28.80 -0.37 -6.17	28.67 -0.16 -6.47	25.83 -0.09 -4.25	27.67 -0.25 -4.72	34.37 -1.02 -1.41	36.75 -0.79 -7.31	30.52 -0.49 -5.36	22.15 -0.02 -0.27	19.40 -0.52 -0.01	17.46 -0.74 -0.19	11.61 -0.29 -1.18
MODERN_LFGE___ 323580	9.15 -0.18 -1.25	8.82 -0.16 -0.93	6.68 -0.10 -0.98	6.58 -0.14 -0.99	7.03 -0.08 -1.19	8.91 -0.17 -1.12	16.04 -0.39 -1.00	20.59 -0.22 -0.61	20.72 -0.39 -0.45	26.69 -0.26 -4.96	28.81 -0.46 -6.23	27.49 -0.58 -5.80	28.69 -0.43 -6.42	28.80 -0.37 -6.17	28.67 -0.16 -6.47	25.83 -0.09 -4.25	27.67 -0.25 -4.72	34.37 -1.02 -1.41	36.75 -0.79 -7.31	30.52 -0.49 -5.36	22.15 -0.02 -0.27	19.40 -0.52 -0.01	17.46 -0.74 -0.19	11.61 -0.29 -1.18
MOHAWK_PAPER___DRP 24187	22.33 0.46 -13.79	18.76 0.47 -10.24	16.99 0.34 -10.85	16.98 0.32 -10.93	19.36 0.34 -13.10	20.72 0.45 -12.30	27.29 0.82 -11.05	24.83 1.13 -3.50	23.87 1.30 -1.90	25.66 1.41 -2.26	28.93 1.48 -4.41	29.11 1.40 -5.44	29.82 1.45 -5.66	28.95 1.47 -4.47	29.84 1.43 -6.04	29.31 1.39 -6.25	33.83 1.49 -9.15	42.64 2.21 -6.46	34.85 1.94 -2.68	30.88 1.59 -3.64	24.69 1.40 -1.38	21.22 1.24 -0.07	21.09 1.04 -2.03	24.09 0.54 -12.84
MONGAUP___HYD 23641	19.20 0.86 -10.26	16.51 0.85 -7.62	14.45 0.58 -8.07	14.43 0.57 -8.13	16.30 0.63 -9.74	17.93 0.82 -9.15	25.48 1.83 -8.22	25.21 2.40 -2.60	24.64 2.56 -1.41	26.44 2.77 -1.68	29.19 2.93 -3.21	29.03 2.83 -3.93	29.64 2.88 -4.06	29.09 2.92 -3.17	29.71 2.97 -4.37	29.02 2.71 -4.65	32.87 2.92 -6.75	43.33 4.55 -4.80	36.22 3.99 -1.99	31.87 3.51 -2.71	25.87 2.94 -1.03	22.60 2.63 -0.05	21.85 2.32 -1.51	21.55 1.29 -9.55
MONTAUK___DIESEL 23721	21.94 1.66 -12.20	20.83 1.60 -11.18	18.81 1.14 -11.88	18.49 1.11 -11.65	19.78 1.17 -12.68	23.51 1.63 -13.91	32.53 3.64 -13.46	33.59 4.79 -8.60	33.09 5.13 -7.30	33.64 5.39 -6.27	34.60 5.62 -5.94	34.61 5.39 -6.96	35.38 5.52 -7.17	34.66 5.61 -6.04	34.55 5.45 -6.73	35.10 5.37 -8.06	40.44 5.78 -11.46	57.09 8.22 -14.90	46.24 7.29 -8.72	39.24 6.21 -7.39	34.93 5.43 -7.59	31.88 4.78 -7.18	29.71 4.41 -7.29	24.37 2.55 -11.10
MUNSVILLE_WIND_PWR 323609	11.40 0.57 -2.74	10.63 0.54 -2.04	8.32 0.37 -2.16	8.28 0.38 -2.17	8.94 0.40 -2.61	10.92 0.51 -2.45	18.97 1.34 -2.20	23.39 2.08 -1.10	23.50 2.07 -0.76	25.20 2.11 -1.10	27.12 2.42 -1.65	26.53 2.43 -1.83	27.02 2.36 -1.96	26.96 2.26 -1.70	26.57 2.17 -2.04	25.53 2.08 -1.78	27.85 2.32 -2.33	40.05 3.47 -2.61	34.63 2.90 -1.49	29.52 2.46 -1.41	24.46 2.06 -0.50	21.64 1.71 -0.01	19.71 1.30 -0.40	14.04 0.78 -2.54
N SALMON___HYD 24042	7.67 -0.40 0.00	7.68 -0.37 0.00	5.54 -0.25 0.00	5.49 -0.24 0.00	5.64 -0.29 0.00	7.56 -0.40 0.00	14.50 -0.93 0.00	18.65 -1.56 0.00	18.52 -2.15 0.00	19.61 -2.38 0.00	19.88 -2.40 0.77	18.66 -2.32 1.30	18.46 -2.45 1.78	18.66 -2.48 1.86	18.45 -2.50 1.40	19.13 -2.54 0.00	20.06 -2.55 0.59	31.02 -2.96 0.00	27.63 -2.60 0.00	23.29 -2.36 0.00	19.51 -2.39 0.00	18.32 -1.59 0.00	16.75 -1.26 0.00	10.08 -0.64 0.00
N.E._GEN_SANDY PD 24062	21.55 0.68 -12.79	19.65 0.68 -10.92	18.08 0.49 -11.79	17.77 0.47 -11.57	19.41 0.51 -12.97	21.11 0.68 -12.47	30.78 1.31 -14.04	33.42 1.76 -11.46	32.73 1.98 -10.08	32.22 2.11 -8.12	31.61 2.19 -6.37	31.42 2.12 -7.03	32.09 2.16 -7.23	31.29 2.19 -6.10	31.77 2.15 -7.26	31.83 2.10 -8.06	33.90 2.23 -8.47	45.14 3.26 -7.91	42.67 2.87 -9.56	35.66 2.44 -7.57	31.89 2.12 -7.86	29.08 1.89 -7.27	23.07 1.69 -3.37	23.55 0.92 -11.91
NARROWS_GT1_1 24228	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT1_2 24229	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT1_3 24230	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT1_4 24231	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT1_5 24232	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT1_6 24233	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20

NARROWS_GT1_7 24234	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT1_8 24235	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_1 24236	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_2 24237	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_3 24238	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_4 24239	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_5 24240	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_6 24241	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_7 24242	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NARROWS_GT2_8 24243	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NEG CAPITAL___MECHNVIL 23645	22.79 0.52 -14.19	19.16 0.57 -10.54	17.37 0.41 -11.17	17.36 0.38 -11.25	19.82 0.41 -13.48	21.12 0.50 -12.66	27.74 0.94 -11.37	25.22 1.41 -3.60	24.24 1.61 -1.96	26.07 1.76 -2.33	29.44 1.84 -4.55	29.63 1.74 -5.62	30.33 1.77 -5.86	29.44 1.80 -4.64	30.35 1.75 -6.25	29.77 1.67 -6.43	34.43 1.81 -9.42	43.44 2.82 -6.65	35.41 2.42 -2.75	31.37 1.98 -3.75	25.08 1.75 -1.42	21.52 1.53 -0.07	21.36 1.26 -2.09	24.53 0.60 -13.21
NEG CENTRAL_HIGH_ACRES 23767	9.11 0.04 -0.99	8.85 0.06 -0.73	6.63 0.06 -0.78	6.54 0.03 -0.78	6.91 0.05 -0.94	8.94 0.10 -0.88	16.37 0.15 -0.79	20.40 0.32 0.13	20.74 0.29 0.22	22.09 0.40 0.29	23.15 0.35 0.25	22.35 0.27 0.19	22.73 0.27 0.24	22.99 0.30 0.31	22.48 0.34 0.21	22.11 0.39 -0.05	24.01 0.44 -0.37	33.89 0.51 0.59	30.36 0.48 0.36	25.96 0.44 0.12	22.28 0.46 0.08	20.00 0.08 -0.01	18.03 -0.13 -0.15	11.71 0.03 -0.96
NEG CENTRAL___DRP 24199	9.56 0.19 -1.29	9.19 0.18 -0.96	6.93 0.12 -1.02	6.87 0.11 -1.02	7.29 0.14 -1.23	9.34 0.22 -1.15	17.03 0.57 -1.03	21.76 0.83 -0.73	22.05 0.83 -0.56	23.86 0.97 -0.91	25.22 0.92 -1.26	24.46 0.89 -1.29	25.03 0.93 -1.40	25.24 0.97 -1.27	24.76 0.96 -1.44	23.76 0.95 -1.14	24.73 0.79 -0.74	35.62 1.12 -0.53	31.42 0.97 -0.22	26.77 0.82 -0.30	22.76 0.75 -0.11	20.32 0.40 -0.01	18.35 0.18 -0.17	11.94 0.17 -1.05
NEG CENTRAL___INDECK 23768	9.86 0.23 -1.54	9.46 0.27 -1.15	7.21 0.20 -1.22	7.12 0.17 -1.22	7.59 0.19 -1.47	9.67 0.33 -1.38	17.28 0.62 -1.24	22.80 1.03 -1.57	22.96 0.97 -1.32	24.64 0.35 -2.30	26.18 0.14 -3.00	25.22 0.04 -2.90	25.93 0.05 -3.18	26.08 0.09 -2.99	25.73 0.13 -3.23	24.29 0.33 -2.30	26.07 0.21 -2.66	38.63 0.14 -4.52	33.68 0.15 -3.29	28.37 0.18 -2.54	23.08 0.37 -0.80	20.44 0.52 -0.01	18.43 0.20 -0.23	12.38 0.23 -1.43
NEG CENTRAL___SENECA 23627	9.85 0.24 -1.53	9.42 0.23 -1.14	7.16 0.16 -1.21	7.09 0.15 -1.21	7.57 0.18 -1.46	9.62 0.29 -1.37	17.41 0.76 -1.23	22.36 1.09 -1.07	22.59 1.07 -0.85	24.59 1.23 -1.37	26.10 1.20 -1.85	25.29 1.14 -1.89	25.95 1.20 -2.05	26.13 1.24 -1.88	25.71 1.25 -2.10	24.49 1.23 -1.59	25.22 0.90 -1.12	35.82 1.26 -0.59	32.11 1.12 -0.76	27.32 0.97 -0.70	22.93 0.90 -0.13	20.42 0.50 -0.01	18.43 0.23 -0.19	12.11 0.21 -1.18

NEG CENTRAL___STATE_STREET 24147	9.55 0.29 -1.18	9.23 0.30 -0.88	6.93 0.21 -0.93	6.87 0.20 -0.94	7.27 0.21 -1.12	9.37 0.35 -1.06	17.16 0.79 -0.95	21.61 1.11 -0.30	21.95 1.12 -0.16	23.46 1.27 -0.19	24.68 1.27 -0.37	23.97 1.25 -0.45	24.44 1.27 -0.47	24.66 1.29 -0.37	24.12 1.25 -0.50	23.46 1.26 -0.54	25.29 1.35 -0.75	36.54 2.04 -0.53	32.21 1.75 -0.22	27.41 1.46 -0.30	23.24 1.23 -0.11	20.74 0.82 -0.01	18.74 0.56 -0.17	12.18 0.40 -1.06
NEG MILLWOOD___DRP 24198	19.99 0.85 -11.06	17.09 0.82 -8.22	15.08 0.58 -8.70	15.06 0.56 -8.77	17.05 0.62 -10.51	18.66 0.83 -9.87	26.06 1.77 -8.86	25.37 2.36 -2.81	24.82 2.63 -1.52	26.62 2.82 -1.81	29.44 2.93 -3.46	29.36 2.85 -4.24	29.98 2.91 -4.38	29.39 2.97 -3.41	30.00 2.93 -4.72	29.54 2.86 -5.01	33.54 3.06 -7.28	43.77 4.62 -5.18	36.40 4.02 -2.15	31.96 3.39 -2.92	25.92 2.91 -1.11	22.54 2.57 -0.06	21.96 2.32 -1.63	22.31 1.30 -10.30
NEG NORTH_FLCN_SEA 23793	7.79 -0.29 0.00	7.79 -0.26 0.00	5.63 -0.17 0.00	5.57 -0.16 0.00	5.72 -0.21 0.00	7.68 -0.28 0.00	14.72 -0.71 0.00	18.97 -1.23 0.00	18.95 -1.72 0.00	20.12 -1.87 0.00	20.31 -1.91 0.82	19.01 -1.87 1.39	18.75 -2.04 1.91	18.94 -2.07 1.99	18.73 -2.12 1.50	19.52 -2.15 0.00	20.53 -2.04 0.63	31.63 -2.34 0.00	28.18 -2.06 0.00	23.78 -1.87 0.00	19.97 -1.93 0.00	18.62 -1.29 0.00	16.96 -1.04 0.00	10.18 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	7.71 -0.37 0.00	7.71 -0.34 0.00	5.57 -0.23 0.00	5.51 -0.22 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.58 -0.85 0.00	18.79 -1.41 0.00	18.79 -1.88 0.00	19.94 -2.04 0.00	20.14 -2.10 0.81	18.86 -2.05 1.36	18.62 -2.20 1.87	18.79 -2.25 1.96	18.60 -2.28 1.48	19.37 -2.30 0.00	20.38 -2.20 0.62	31.36 -2.62 0.00	27.91 -2.33 0.00	23.57 -2.08 0.00	19.82 -2.08 0.00	18.46 -1.45 0.00	16.84 -1.17 0.00	10.10 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	7.77 -0.31 0.00	7.78 -0.27 0.00	5.61 -0.18 0.00	5.56 -0.17 0.00	5.71 -0.22 0.00	7.66 -0.30 0.00	14.67 -0.76 0.00	18.87 -1.33 0.00	18.81 -1.86 0.00	19.99 -2.00 0.00	20.18 -2.05 0.82	18.88 -2.00 1.38	18.64 -2.16 1.90	18.83 -2.19 1.99	18.63 -2.24 1.50	19.41 -2.25 0.00	20.39 -2.18 0.63	31.56 -2.41 0.00	28.12 -2.12 0.00	23.70 -1.95 0.00	19.87 -2.04 0.00	18.54 -1.37 0.00	16.91 -1.10 0.00	10.17 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	7.77 -0.31 0.00	7.78 -0.27 0.00	5.61 -0.18 0.00	5.56 -0.17 0.00	5.71 -0.22 0.00	7.66 -0.30 0.00	14.67 -0.76 0.00	18.87 -1.33 0.00	18.81 -1.86 0.00	19.99 -2.00 0.00	20.18 -2.05 0.82	18.88 -2.00 1.38	18.64 -2.16 1.90	18.83 -2.19 1.99	18.63 -2.24 1.50	19.41 -2.25 0.00	20.39 -2.18 0.63	31.56 -2.41 0.00	28.12 -2.12 0.00	23.70 -1.95 0.00	19.87 -2.04 0.00	18.54 -1.37 0.00	16.91 -1.10 0.00	10.17 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	7.77 -0.31 0.00	7.78 -0.27 0.00	5.61 -0.18 0.00	5.56 -0.17 0.00	5.71 -0.22 0.00	7.66 -0.30 0.00	14.67 -0.76 0.00	18.87 -1.33 0.00	18.81 -1.86 0.00	19.99 -2.00 0.00	20.18 -2.05 0.82	18.88 -2.00 1.38	18.64 -2.16 1.90	18.83 -2.19 1.99	18.63 -2.24 1.50	19.41 -2.25 0.00	20.39 -2.18 0.63	31.56 -2.41 0.00	28.12 -2.12 0.00	23.70 -1.95 0.00	19.87 -2.04 0.00	18.54 -1.37 0.00	16.91 -1.10 0.00	10.17 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	9.20 -0.12 -1.25	8.88 -0.10 -0.93	6.72 -0.06 -0.98	6.62 -0.09 -0.99	7.07 -0.04 -1.18	8.98 -0.10 -1.11	16.19 -0.23 -1.00	21.07 0.02 -0.85	21.20 -0.14 -0.67	25.74 -0.02 -3.78	27.63 -0.19 -4.77	26.40 -0.31 -4.44	27.42 -0.18 -4.90	27.58 -0.11 -4.69	27.42 0.11 -4.95	25.14 0.17 -3.30	26.93 0.00 -3.74	35.57 -0.61 -2.21	35.33 -0.42 -5.52	29.55 -0.18 -4.08	22.55 0.24 -0.40	19.62 -0.30 -0.01	17.66 -0.54 -0.19	11.70 -0.20 -1.18
NEG WEST___LANCASTR 23811	9.50 0.07 -1.35	9.14 0.09 -1.00	6.92 0.06 -1.06	6.82 0.03 -1.07	7.29 0.08 -1.28	9.24 0.08 -1.20	16.75 0.25 -1.08	27.19 0.89 -6.10	27.00 0.74 -5.59	33.75 0.92 -10.84	37.28 0.78 -13.45	35.37 0.62 -12.47	37.32 0.77 -13.85	37.28 0.87 -13.40	37.33 1.07 -13.90	31.67 1.13 -8.87	33.78 1.02 -9.56	54.38 0.92 -19.49	47.18 0.94 -16.01	38.18 0.97 -11.55	26.52 1.27 -3.35	20.48 0.56 -0.01	18.39 0.18 -0.20	12.07 0.08 -1.27
NEG_PENN_ALLEGHNY 23528	11.27 0.15 -3.04	10.45 0.14 -2.26	8.28 0.09 -2.39	8.23 0.09 -2.41	8.92 0.11 -2.89	10.82 0.14 -2.71	18.25 0.39 -2.44	22.09 0.55 -1.34	22.18 0.56 -0.95	24.01 0.64 -1.38	25.71 0.62 -2.04	25.15 0.62 -2.25	25.75 0.63 -2.42	25.82 0.69 -2.12	25.56 0.69 -2.51	24.49 0.69 -2.13	26.67 0.72 -2.75	38.28 0.95 -3.36	33.08 0.88 -1.97	28.17 0.74 -1.78	23.26 0.72 -0.63	20.41 0.48 -0.02	18.76 0.31 -0.45	13.75 0.21 -2.82
NEG___GEN_MONROE 24207	9.29 0.18 -1.03	9.06 0.24 -0.77	6.79 0.19 -0.81	6.69 0.15 -0.82	7.06 0.15 -0.98	9.17 0.29 -0.92	16.65 0.40 -0.83	20.92 0.77 0.06	21.26 0.74 0.16	23.04 0.88 -0.17	24.18 0.81 -0.32	23.36 0.69 -0.40	23.81 0.70 -0.41	24.06 0.74 -0.32	23.54 0.74 -0.44	22.96 0.82 -0.47	24.71 0.81 -0.70	34.37 0.88 0.49	31.29 0.85 -0.21	26.73 0.80 -0.28	22.61 0.77 0.06	20.10 0.18 -0.01	18.09 -0.07 -0.16	11.82 0.11 -0.99
NEPA___ENERGY 23901	9.49 -0.10 -1.50	9.07 -0.10 -1.12	6.91 -0.07 -1.18	6.82 -0.10 -1.19	7.33 -0.03 -1.43	9.21 -0.10 -1.34	16.57 -0.06 -1.20	25.76 0.20 -5.35	25.59 0.04 -4.88	30.27 0.11 -8.17	33.19 -0.05 -10.19	30.02 -0.33 -8.08	31.40 -0.25 -8.95	31.50 -0.11 -8.61	31.39 0.02 -9.00	27.67 0.13 -5.87	29.63 -0.02 -6.45	48.00 -0.51 -14.53	40.06 -0.33 -10.16	32.92 -0.15 -7.42	24.72 0.31 -2.51	19.78 -0.14 -0.01	17.86 -0.38 -0.23	11.99 -0.18 -1.45
NEVERSINK___HYD 23608	18.64 0.64 -9.92	16.03 0.61 -7.37	14.03 0.42 -7.81	14.01 0.41 -7.86	15.81 0.46 -9.43	17.41 0.60 -8.85	24.77 1.39 -7.95	24.56 1.84 -2.52	24.06 2.03 -1.37	25.75 2.13 -1.63	28.44 2.28 -3.11	28.28 2.21 -3.80	28.87 2.25 -3.93	28.32 2.26 -3.06	28.87 2.28 -4.23	28.38 2.21 -4.50	32.12 2.39 -6.53	42.32 3.70 -4.65	35.40 3.24 -1.93	30.99 2.72 -2.62	25.17 2.28 -1.00	22.02 2.05 -0.05	21.29 1.82 -1.46	20.94 0.99 -9.24
NEWTON___FALLS_HYD 23847	7.73 -0.35 0.00	7.70 -0.35 0.00	5.54 -0.25 0.00	5.48 -0.25 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.81 -0.62 0.00	19.44 -0.77 0.00	19.59 -1.08 0.00	20.69 -1.30 0.00	21.50 -1.22 0.32	20.59 -1.13 0.55	20.74 -1.20 0.75	20.91 -1.31 0.79	20.45 -1.32 0.59	20.28 -1.39 0.00	21.47 -1.49 0.25	32.14 -1.84 0.00	28.54 -1.69 0.00	24.16 -1.49 0.00	20.56 -1.34 0.00	19.00 -0.92 0.00	17.22 -0.79 0.00	10.27 -0.45 0.00
NIAGARA_____ 23760	9.10 -0.23 -1.26	8.77 -0.22 -0.93	6.64 -0.14 -0.99	6.55 -0.18 -1.00	7.00 -0.12 -1.19	8.85 -0.23 -1.12	15.96 -0.48 -1.01	18.15 -0.43 1.63	18.43 -0.58 1.66	17.51 -0.48 4.00	17.62 -0.67 4.76	17.00 -0.78 4.49	17.00 -0.66 5.04	17.39 -0.60 5.01	16.98 -0.38 5.00	18.50 -0.30 2.86	20.00 -0.49 2.71	26.64 -1.29 6.04	23.00 -1.03 6.21	20.68 -0.72 4.25	20.68 -0.22 1.00	19.24 -0.68 -0.01	17.33 -0.86 -0.19	11.55 -0.35 -1.19

NINE_MILE_1 23575	8.44 -0.19 -0.56	8.28 -0.18 -0.42	6.09 -0.14 -0.44	6.03 -0.14 -0.44	6.32 -0.14 -0.53	8.28 -0.18 -0.50	15.54 -0.34 -0.45	19.90 -0.44 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.71 -0.51 -0.18	21.99 -0.49 -0.21	22.42 -0.50 -0.22	22.67 -0.51 -0.17	22.11 -0.49 -0.24	21.47 -0.46 -0.25	23.08 -0.49 -0.37	33.49 -0.75 -0.26	29.68 -0.67 -0.11	25.23 -0.56 -0.15	21.52 -0.44 -0.06	19.42 -0.50 0.00	17.61 -0.49 -0.08	11.00 -0.25 -0.52
NINE_MILE_2 23744	8.44 -0.19 -0.56	8.28 -0.18 -0.41	6.09 -0.14 -0.44	6.03 -0.14 -0.44	6.32 -0.14 -0.53	8.28 -0.18 -0.50	15.53 -0.34 -0.45	19.90 -0.44 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.71 -0.51 -0.17	21.99 -0.49 -0.21	22.42 -0.50 -0.22	22.67 -0.51 -0.17	22.11 -0.49 -0.24	21.46 -0.46 -0.25	23.08 -0.49 -0.37	33.49 -0.75 -0.26	29.68 -0.67 -0.11	25.23 -0.56 -0.15	21.52 -0.44 -0.06	19.42 -0.50 0.00	17.61 -0.49 -0.08	10.99 -0.25 -0.52
NM_CAPITAL___DRP 24208	22.18 0.41 -13.69	18.64 0.42 -10.17	16.88 0.31 -10.77	16.87 0.29 -10.85	19.23 0.30 -13.00	20.58 0.41 -12.21	27.10 0.71 -10.97	24.63 0.95 -3.47	23.67 1.12 -1.89	25.44 1.21 -2.24	28.69 1.27 -4.37	28.86 1.20 -5.39	29.54 1.22 -5.61	28.70 1.26 -4.43	29.58 1.23 -5.99	29.06 1.19 -6.20	33.55 1.28 -9.07	42.25 1.87 -6.41	34.52 1.63 -2.66	30.62 1.36 -3.62	24.48 1.20 -1.37	21.04 1.05 -0.07	20.93 0.90 -2.02	23.93 0.47 -12.74
NM_CENTRAL___DRP 24181	8.78 -0.02 -0.72	8.56 -0.03 -0.54	6.34 -0.02 -0.57	6.28 -0.02 -0.57	6.60 -0.02 -0.69	8.59 -0.02 -0.64	16.04 0.03 -0.58	20.43 0.04 -0.18	20.75 -0.02 -0.10	22.15 0.04 -0.12	23.30 0.02 -0.23	22.57 0.02 -0.28	23.01 0.02 -0.29	23.27 0.05 -0.22	22.71 0.04 -0.31	22.04 0.04 -0.33	23.74 0.07 -0.47	34.41 0.10 -0.34	30.43 0.06 -0.14	25.89 0.05 -0.19	22.02 0.04 -0.07	19.82 -0.10 0.00	17.99 -0.13 -0.11	11.38 -0.01 -0.67
NM_FRONTIER___DRP 24179	9.08 -0.27 -1.27	8.74 -0.25 -0.94	6.63 -0.16 -1.00	6.54 -0.19 -1.01	7.00 -0.14 -1.20	8.84 -0.26 -1.13	15.84 -0.60 -1.02	19.12 -0.61 0.48	19.30 -0.79 0.58	27.30 -0.68 -6.00	29.67 -0.88 -7.50	28.30 -0.98 -7.01	29.62 -0.84 -7.76	29.67 -0.81 -7.47	29.63 -0.54 -7.81	26.27 -0.48 -5.08	28.10 -0.70 -5.59	30.02 -1.70 2.25	37.75 -1.36 -8.87	31.17 -0.95 -6.47	21.13 -0.42 0.36	19.07 -0.86 -0.01	17.17 -1.03 -0.19	11.52 -0.40 -1.20
NM_ST_REGIS___HYD 24053	7.54 -0.54 0.00	7.54 -0.52 0.00	5.43 -0.36 0.00	5.38 -0.35 0.00	5.53 -0.40 0.00	7.43 -0.53 0.00	14.29 -1.14 0.00	18.51 -1.70 0.00	18.29 -2.38 0.00	19.24 -2.75 0.00	19.61 -2.77 0.67	18.50 -2.63 1.14	18.43 -2.70 1.57	18.56 -2.81 1.64	18.35 -2.77 1.24	18.87 -2.80 0.00	19.64 -3.04 0.52	30.17 -3.80 0.00	26.85 -3.39 0.00	22.65 -3.00 0.00	19.12 -3.00 0.00	18.06 -1.85 0.00	16.59 -1.42 0.00	9.96 -0.76 0.00
NORTHPORT___1 23551	21.46 1.18 -12.20	20.36 1.14 -11.18	18.49 0.82 -11.88	18.17 0.80 -11.65	19.46 0.85 -12.68	23.02 1.15 -13.91	31.42 2.50 -13.49	32.23 3.39 -8.64	31.70 3.70 -7.34	32.02 3.83 -6.21	32.83 3.94 -5.85	32.93 3.81 -6.86	33.70 3.88 -7.13	32.91 3.96 -5.95	32.91 3.85 -6.70	33.48 3.79 -8.02	38.56 3.92 -11.44	54.41 5.54 -14.90	43.98 5.02 -8.72	37.32 4.31 -7.36	33.26 3.81 -7.55	30.37 3.37 -7.09	28.43 3.10 -7.32	23.62 1.80 -11.10
NORTHPORT___2 23552	21.46 1.18 -12.20	20.36 1.14 -11.18	18.49 0.82 -11.88	18.17 0.80 -11.65	19.46 0.85 -12.68	23.02 1.15 -13.91	31.42 2.50 -13.49	32.23 3.39 -8.64	31.70 3.70 -7.34	32.02 3.83 -6.21	32.83 3.94 -5.85	32.93 3.81 -6.86	33.70 3.88 -7.13	32.91 3.96 -5.95	32.91 3.85 -6.70	33.48 3.79 -8.02	38.56 3.92 -11.44	54.41 5.54 -14.90	43.98 5.02 -8.72	37.32 4.31 -7.36	33.26 3.81 -7.55	30.37 3.37 -7.09	28.43 3.10 -7.32	23.62 1.80 -11.10
NORTHPORT___3 23553	21.22 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.79 0.92 -13.91	30.81 1.91 -13.47	31.32 2.50 -8.61	30.81 2.83 -7.31	31.12 2.95 -6.18	31.85 2.97 -5.83	31.99 2.87 -6.84	32.76 2.95 -7.11	31.91 2.97 -5.93	31.94 2.89 -6.69	32.53 2.86 -8.00	37.60 2.97 -11.43	53.15 4.28 -14.90	42.73 3.78 -8.72	36.33 3.33 -7.35	32.39 2.96 -7.54	29.60 2.63 -7.06	27.90 2.59 -7.30	23.31 1.49 -11.10
NORTHPORT___4 23650	21.22 0.94 -12.20	20.13 0.90 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.29 0.68 -12.68	22.79 0.92 -13.91	30.81 1.91 -13.47	31.32 2.50 -8.61	30.81 2.83 -7.31	31.12 2.95 -6.18	31.85 2.97 -5.83	31.99 2.87 -6.84	32.76 2.95 -7.11	31.91 2.97 -5.93	31.94 2.89 -6.69	32.53 2.86 -8.00	37.60 2.97 -11.43	53.15 4.28 -14.90	42.73 3.78 -8.72	36.33 3.33 -7.35	32.39 2.96 -7.54	29.60 2.63 -7.06	27.90 2.59 -7.30	23.31 1.49 -11.10
NORTHPORT___IC 23718	21.46 1.18 -12.20	20.36 1.14 -11.18	18.49 0.82 -11.88	18.17 0.80 -11.65	19.46 0.85 -12.68	23.02 1.15 -13.91	31.42 2.50 -13.49	32.23 3.39 -8.64	31.70 3.70 -7.34	32.02 3.83 -6.21	32.83 3.94 -5.85	32.93 3.81 -6.86	33.70 3.88 -7.13	32.91 3.96 -5.95	32.91 3.85 -6.70	33.48 3.79 -8.02	38.56 3.92 -11.44	54.41 5.54 -14.90	43.98 5.02 -8.72	37.32 4.31 -7.36	33.26 3.81 -7.55	30.37 3.37 -7.09	28.43 3.10 -7.32	23.62 1.80 -11.10
NPX_GEN_1385_PROXY 323591	21.41 1.13 -12.20	20.32 1.09 -11.18	18.48 0.80 -11.88	18.16 0.78 -11.65	19.43 0.82 -12.68	22.94 1.06 -13.91	31.40 2.48 -13.49	32.62 3.78 -8.64	31.93 3.93 -7.34	32.11 3.91 -6.21	32.88 3.99 -5.85	33.00 3.87 -6.86	33.70 3.88 -7.13	33.00 4.05 -5.95	33.00 3.94 -6.70	33.52 3.84 -8.02	38.40 3.76 -11.44	53.93 5.06 -14.90	44.03 5.08 -8.72	37.19 4.18 -7.36	33.15 3.70 -7.55	30.33 3.33 -7.09	28.19 2.86 -7.32	23.51 1.69 -11.10
NPX_GEN_CSC 323557	21.65 1.37 -12.20	20.56 1.33 -11.18	18.62 0.95 -11.88	18.30 0.92 -11.65	19.59 0.98 -12.68	23.22 1.35 -13.91	31.84 2.95 -13.46	32.71 3.90 -8.60	32.18 4.22 -7.30	32.65 4.40 -6.26	33.50 4.52 -5.93	33.56 4.34 -6.95	34.34 4.47 -7.17	33.60 4.56 -6.04	33.52 4.43 -6.73	34.10 4.38 -8.06	39.28 4.62 -11.46	55.25 6.38 -14.90	44.64 5.68 -8.72	37.94 4.90 -7.39	33.94 4.44 -7.59	31.04 3.94 -7.18	28.99 3.69 -7.29	23.95 2.12 -11.10
NSINS_S_GLNS_FALLS 23858	22.66 0.45 -14.13	19.16 0.61 -10.50	17.35 0.44 -11.12	17.34 0.41 -11.20	19.79 0.44 -13.42	21.01 0.45 -12.60	27.58 0.83 -11.32	25.10 1.31 -3.59	24.15 1.53 -1.95	25.98 1.67 -2.32	29.33 1.75 -4.53	29.51 1.65 -5.59	30.21 1.68 -5.84	29.30 1.68 -4.62	30.21 1.63 -6.22	29.63 1.56 -6.41	34.30 1.72 -9.38	43.27 2.68 -6.62	35.27 2.30 -2.74	31.23 1.85 -3.73	24.96 1.64 -1.42	21.42 1.43 -0.07	21.26 1.17 -2.08	24.38 0.50 -13.15
NUCOR_STEEL___DRP 24197	9.51 0.30 -1.13	9.20 0.31 -0.84	6.90 0.21 -0.89	6.83 0.21 -0.90	7.22 0.22 -1.07	9.32 0.35 -1.01	17.10 0.77 -0.91	21.58 1.09 -0.29	21.92 1.09 -0.16	23.43 1.25 -0.19	24.64 1.24 -0.35	23.91 1.20 -0.43	24.37 1.22 -0.45	24.60 1.24 -0.35	24.07 1.23 -0.48	23.42 1.23 -0.51	25.28 1.35 -0.73	36.50 2.00 -0.52	32.17 1.72 -0.22	27.38 1.44 -0.29	23.24 1.23 -0.11	20.74 0.82 -0.01	18.73 0.56 -0.16	12.16 0.41 -1.03

NYISO_LBMP_REFERENCE 24008	8.08 0.00 0.00	8.05 0.00 0.00	5.79 0.00 0.00	5.73 0.00 0.00	5.93 0.00 0.00	7.96 0.00 0.00	15.43 0.00 0.00	20.20 0.00 0.00	20.67 0.00 0.00	21.99 0.00 0.00	23.05 0.00 0.00	22.27 0.00 0.00	22.70 0.00 0.00	23.00 0.00 0.00	22.36 0.00 0.00	21.67 0.00 0.00	23.20 0.00 0.00	33.97 0.00 0.00	30.23 0.00 0.00	25.65 0.00 0.00	21.90 0.00 0.00	19.92 0.00 0.00	18.01 0.00 0.00	10.72 0.00 0.00
NYPA_BRENTWD____GT 24164	21.51 1.23 -12.20	20.41 1.18 -11.18	18.52 0.85 -11.88	18.20 0.83 -11.65	19.49 0.88 -12.68	23.08 1.20 -13.91	31.49 2.64 -13.43	32.29 3.53 -8.55	31.76 3.84 -7.25	32.36 4.02 -6.35	33.16 4.06 -6.06	33.25 3.90 -7.09	33.92 4.00 -7.22	33.24 4.07 -6.17	33.09 3.96 -6.77	33.68 3.90 -8.12	38.69 3.99 -11.49	54.58 5.71 -14.90	44.07 5.11 -8.72	37.46 4.38 -7.43	33.41 3.86 -7.65	30.61 3.39 -7.31	28.47 3.22 -7.24	23.71 1.90 -11.09
NYPA_GOWANUS____GT5 24156	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NYPA_GOWANUS____GT6 24157	19.91 0.89 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.93 3.39 -2.89	26.07 3.07 -1.10	22.68 2.71 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NYPA_HARLEM__RVR__GT1 24160	19.87 0.85 -10.94	16.96 0.78 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.78 -9.76	25.83 1.63 -8.77	25.26 2.28 -2.78	24.84 2.67 -1.51	26.64 2.86 -1.79	29.38 2.90 -3.43	29.27 2.81 -4.19	29.91 2.88 -4.33	29.33 2.95 -3.38	29.89 2.86 -4.67	29.44 2.82 -4.96	33.37 2.97 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.80 3.26 -2.89	25.95 2.96 -1.10	22.58 2.61 -0.06	22.19 2.56 -1.62	22.44 1.52 -10.20
NYPA_HARLEM__RVR__GT2 24161	19.87 0.85 -10.94	16.96 0.78 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.78 -9.76	25.83 1.63 -8.77	25.26 2.28 -2.78	24.84 2.67 -1.51	26.64 2.86 -1.79	29.38 2.90 -3.43	29.27 2.81 -4.19	29.91 2.88 -4.33	29.33 2.95 -3.38	29.89 2.86 -4.67	29.44 2.82 -4.96	33.37 2.97 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.80 3.26 -2.89	25.95 2.96 -1.10	22.58 2.61 -0.06	22.19 2.56 -1.62	22.44 1.52 -10.20
NYPA_KENT____GT 24152	19.90 0.88 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.95 1.76 -8.77	25.38 2.40 -2.78	24.97 2.79 -1.51	26.77 2.99 -1.79	29.52 3.04 -3.43	29.43 2.96 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.58 2.95 -4.96	33.51 3.11 -7.20	43.55 4.45 -5.13	36.29 3.93 -2.12	31.93 3.39 -2.89	26.04 3.04 -1.10	22.66 2.69 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NYPA_POUCH1____GT 24155	19.90 0.88 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.96 0.56 -8.67	16.95 0.62 -10.39	18.54 0.81 -9.76	25.91 1.71 -8.77	25.32 2.34 -2.78	24.90 2.73 -1.51	26.71 2.92 -1.79	29.40 2.93 -3.43	29.32 2.85 -4.19	29.91 2.88 -4.33	29.33 2.95 -3.38	29.89 2.86 -4.67	29.47 2.84 -4.96	33.40 2.99 -7.21	43.42 4.31 -5.13	36.20 3.84 -2.13	31.83 3.28 -2.90	26.02 3.02 -1.10	22.64 2.67 -0.06	22.04 2.41 -1.62	22.32 1.40 -10.20
NYPA_VERNON____GT2 24162	19.90 0.88 -10.94	17.00 0.82 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.38 2.40 -2.78	24.99 2.81 -1.51	26.75 2.97 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.47 3.08 -3.38	30.02 3.00 -4.67	29.58 2.95 -4.96	33.51 3.11 -7.20	43.55 4.45 -5.13	36.29 3.93 -2.12	31.90 3.36 -2.89	26.02 3.02 -1.10	22.64 2.67 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NYPA_VERNON____GT3 24163	19.90 0.88 -10.94	17.00 0.82 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.38 2.40 -2.78	24.99 2.81 -1.51	26.75 2.97 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.47 3.08 -3.38	30.02 3.00 -4.67	29.58 2.95 -4.96	33.51 3.11 -7.20	43.55 4.45 -5.13	36.29 3.93 -2.12	31.90 3.36 -2.89	26.02 3.02 -1.10	22.64 2.67 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
NYPA__ASTORIA_CC1 323568	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.12 2.49 -1.62	22.36 1.45 -10.20
NYPA__ASTORIA_CC2 323569	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.12 2.49 -1.62	22.36 1.45 -10.20
NYPA__HOLTSVILL 23794	21.57 1.28 -12.20	20.46 1.23 -11.18	18.55 0.88 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.47	32.43 3.62 -8.61	31.92 3.95 -7.30	32.36 4.11 -6.26	33.19 4.22 -5.93	33.27 4.05 -6.94	34.01 4.15 -7.16	33.27 4.23 -6.03	33.20 4.11 -6.73	33.80 4.07 -8.06	38.91 4.25 -11.46	54.88 6.01 -14.90	44.31 5.35 -8.72	37.68 4.64 -7.39	33.61 4.12 -7.59	30.73 3.64 -7.17	28.75 3.44 -7.30	23.81 1.98 -11.10
NYPA__HELLGATE_GT1 24158	19.87 0.85 -10.94	16.96 0.78 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.78 -9.76	25.83 1.63 -8.77	25.26 2.28 -2.78	24.84 2.67 -1.51	26.64 2.86 -1.79	29.38 2.90 -3.43	29.27 2.81 -4.19	29.91 2.88 -4.33	29.33 2.95 -3.38	29.89 2.86 -4.67	29.44 2.82 -4.96	33.37 2.97 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.80 3.26 -2.89	25.95 2.96 -1.10	22.58 2.61 -0.06	22.19 2.56 -1.62	22.44 1.52 -10.20
NYPA__HELLGATE_GT2 24159	19.87 0.85 -10.94	16.96 0.78 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.50 0.78 -9.76	25.83 1.63 -8.77	25.26 2.28 -2.78	24.84 2.67 -1.51	26.64 2.86 -1.79	29.38 2.90 -3.43	29.27 2.81 -4.19	29.91 2.88 -4.33	29.33 2.95 -3.38	29.89 2.86 -4.67	29.44 2.82 -4.96	33.37 2.97 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.80 3.26 -2.89	25.95 2.96 -1.10	22.58 2.61 -0.06	22.19 2.56 -1.62	22.44 1.52 -10.20

NYS_BARGE___HYD 23848	9.21 -0.11 -1.23	8.89 -0.08 -0.92	6.72 -0.05 -0.97	6.62 -0.09 -0.98	7.07 -0.03 -1.17	8.98 -0.09 -1.10	16.20 -0.22 -0.99	21.07 0.04 -0.82	21.21 -0.10 -0.65	26.31 0.02 -4.30	28.29 -0.16 -5.41	27.04 -0.27 -5.04	28.13 -0.14 -5.57	28.27 -0.07 -5.34	28.11 0.13 -5.61	25.58 0.19 -3.71	27.41 0.05 -4.16	35.57 -0.54 -2.14	36.18 -0.36 -6.31	30.17 -0.13 -4.65	22.56 0.26 -0.39	19.64 -0.28 -0.01	17.65 -0.54 -0.19	11.70 -0.19 -1.17
O.H_GEN_BRUCE 24063	9.25 -0.20 -1.38	8.88 -0.19 -1.02	6.75 -0.13 -1.08	6.66 -0.16 -1.09	7.14 -0.10 -1.31	9.00 -0.19 -1.23	16.16 -0.37 -1.10	19.36 -0.30 0.54	19.59 -0.44 0.65	19.88 -0.37 1.73	20.55 -0.53 1.97	20.04 -0.65 1.58	20.35 -0.54 1.80	20.68 -0.46 1.86	20.33 -0.27 1.76	20.64 -0.20 0.83	22.28 -0.35 0.58	30.91 -1.05 2.01	26.98 -0.81 2.44	23.55 -0.54 1.56	21.50 -0.09 0.31	19.39 -0.54 -0.01	17.49 -0.72 -0.20	11.71 -0.30 -1.29
OAK_ORCHARD___HYD 24046	9.13 0.03 -1.02	8.88 0.07 -0.76	6.66 0.06 -0.80	6.57 0.03 -0.81	6.94 0.04 -0.97	8.97 0.10 -0.91	16.32 0.08 -0.82	20.37 0.26 0.10	20.70 0.23 0.20	22.44 0.29 -0.17	23.60 0.23 -0.32	22.80 0.13 -0.39	23.26 0.16 -0.40	23.53 0.21 -0.32	23.04 0.25 -0.44	22.46 0.33 -0.46	24.19 0.30 -0.69	33.52 0.17 0.62	30.62 0.18 -0.20	26.16 0.23 -0.28	22.12 0.31 0.08	19.80 -0.12 -0.01	17.88 -0.29 -0.16	11.66 -0.04 -0.98
OCC_CHEM___DRP 24175	9.11 -0.24 -1.27	8.77 -0.23 -0.94	6.65 -0.14 -1.00	6.56 -0.18 -1.01	7.01 -0.12 -1.21	8.86 -0.24 -1.13	15.90 -0.54 -1.02	19.36 -0.50 0.34	19.54 -0.68 0.45	28.63 -0.57 -7.22	31.26 -0.78 -9.00	29.79 -0.89 -8.41	31.30 -0.73 -9.33	31.31 -0.69 -9.00	31.31 -0.43 -9.37	27.33 -0.39 -6.05	29.23 -0.58 -6.61	30.65 -1.53 1.79	39.74 -1.21 -10.71	32.59 -0.85 -7.78	21.32 -0.31 0.28	19.16 -0.76 -0.01	17.26 -0.94 -0.19	11.56 -0.36 -1.20
OLIN_CORP_DRP 24177	9.14 -0.20 -1.27	8.81 -0.18 -0.94	6.67 -0.12 -1.00	6.58 -0.15 -1.00	7.04 -0.10 -1.20	8.90 -0.19 -1.13	16.03 -0.42 -1.02	20.71 -0.28 -0.79	20.83 -0.45 -0.61	28.99 -0.35 -7.35	31.68 -0.53 -9.16	30.17 -0.65 -8.55	31.68 -0.50 -9.48	31.69 -0.46 -9.15	31.66 -0.22 -9.53	27.66 -0.15 -6.15	29.58 -0.32 -6.71	34.83 -1.12 -1.98	40.26 -0.88 -10.90	33.00 -0.56 -7.91	22.18 -0.09 -0.36	19.34 -0.58 -0.01	17.42 -0.77 -0.19	11.61 -0.31 -1.20
OLIN_CORP_DSASP 323712	9.11 -0.24 -1.27	8.77 -0.23 -0.94	6.65 -0.14 -1.00	6.56 -0.18 -1.01	7.01 -0.12 -1.21	8.86 -0.24 -1.13	15.90 -0.54 -1.02	19.36 -0.50 0.34	19.54 -0.68 0.45	28.63 -0.57 -7.22	31.26 -0.78 -9.00	29.79 -0.89 -8.41	31.30 -0.73 -9.33	31.31 -0.69 -9.00	31.31 -0.43 -9.37	27.33 -0.39 -6.05	29.23 -0.58 -6.61	30.65 -1.53 1.79	39.74 -1.21 -10.71	32.59 -0.85 -7.78	21.32 -0.31 0.28	19.16 -0.76 -0.01	17.26 -0.94 -0.19	11.56 -0.36 -1.20
ONEIDA_HERK_LFGE 323681	8.21 0.13 0.00	8.17 0.12 0.00	5.87 0.08 0.00	5.81 0.09 0.00	6.02 0.09 0.00	8.07 0.10 0.00	15.73 0.31 0.00	20.75 0.55 0.00	21.19 0.52 0.00	22.47 0.48 0.00	23.74 0.62 -0.07	23.01 0.62 -0.12	23.47 0.61 -0.16	23.73 0.55 -0.17	23.00 0.51 -0.13	22.14 0.48 0.00	23.81 0.56 -0.05	34.85 0.88 0.00	30.93 0.70 0.00	26.24 0.59 0.00	22.36 0.46 0.00	20.35 0.44 0.00	18.31 0.31 0.00	10.90 0.18 0.00
ONONDAGA_REF_OCCRA 23987	8.95 0.01 -0.87	8.70 0.01 -0.64	6.48 0.00 -0.68	6.42 0.00 -0.69	6.76 0.01 -0.82	8.76 0.02 -0.77	16.23 0.11 -0.70	20.58 0.16 -0.22	20.91 0.12 -0.12	22.33 0.20 -0.14	23.50 0.18 -0.27	22.78 0.18 -0.33	23.22 0.18 -0.34	23.46 0.18 -0.27	22.91 0.18 -0.37	22.26 0.19 -0.39	24.00 0.23 -0.56	34.75 0.37 -0.40	30.70 0.30 -0.17	26.11 0.23 -0.23	22.18 0.20 -0.09	19.96 0.04 0.00	18.10 -0.04 -0.13	11.55 0.03 -0.80
ONONDAGA___COGEN 23986	9.03 0.08 -0.87	8.78 0.08 -0.65	6.54 0.06 -0.69	6.47 0.05 -0.69	6.82 0.06 -0.83	8.85 0.11 -0.78	16.41 0.28 -0.70	20.81 0.38 -0.22	21.18 0.39 -0.12	22.62 0.48 -0.14	23.78 0.46 -0.27	23.05 0.45 -0.34	23.50 0.45 -0.35	23.73 0.46 -0.27	23.18 0.45 -0.37	22.52 0.46 -0.40	24.23 0.46 -0.56	35.09 0.71 -0.40	31.04 0.64 -0.17	26.39 0.51 -0.23	22.45 0.46 -0.09	20.14 0.22 0.00	18.22 0.09 -0.13	11.63 0.12 -0.80
ONTARIO___LFGE 23819	9.85 0.24 -1.53	9.42 0.23 -1.14	7.16 0.16 -1.21	7.09 0.15 -1.21	7.57 0.18 -1.46	9.62 0.29 -1.37	17.41 0.76 -1.23	22.36 1.09 -1.07	22.59 1.07 -0.85	24.59 1.23 -1.37	26.10 1.20 -1.85	25.29 1.14 -1.89	25.95 1.20 -2.05	26.13 1.24 -1.88	25.71 1.25 -2.10	24.49 1.23 -1.59	25.22 0.90 -1.12	35.82 1.26 -0.59	32.11 1.12 -0.76	27.32 0.97 -0.70	22.93 0.90 -0.13	20.42 0.50 -0.01	18.43 0.23 -0.19	12.11 0.21 -1.18
ORANGEVILLE_WT_PWR 323706	9.68 0.01 -1.60	9.25 0.02 -1.19	7.07 0.02 -1.26	6.98 -0.02 -1.27	7.48 0.04 -1.52	9.40 0.02 -1.43	16.82 0.11 -1.28	25.22 0.44 -4.58	25.12 0.31 -4.14	29.30 0.40 -6.91	31.96 0.25 -8.66	30.51 0.13 -8.11	31.93 0.25 -8.98	31.96 0.32 -8.63	31.89 0.49 -9.03	28.11 0.54 -5.90	30.08 0.42 -6.46	48.54 0.17 -14.40	40.61 0.24 -10.13	33.42 0.36 -7.41	25.02 0.64 -2.49	20.06 0.14 -0.01	18.12 -0.13 -0.24	12.20 -0.01 -1.49
OSWEGATCHIE___HYD 24044	7.73 -0.35 0.00	7.70 -0.35 0.00	5.54 -0.25 0.00	5.48 -0.25 0.00	5.66 -0.27 0.00	7.60 -0.36 0.00	14.81 -0.62 0.00	19.44 -0.77 0.00	19.59 -1.08 0.00	20.69 -1.30 0.00	21.50 -1.22 0.32	20.59 -1.13 0.55	20.74 -1.20 0.75	20.91 -1.31 0.79	20.45 -1.32 0.59	20.28 -1.39 0.00	21.47 -1.49 0.25	32.14 -1.84 0.00	28.54 -1.69 0.00	24.16 -1.49 0.00	20.56 -1.34 0.00	19.00 -0.92 0.00	17.22 -0.79 0.00	10.27 -0.45 0.00
OSWEGO___5 23606	8.59 -0.14 -0.64	8.40 -0.13 -0.48	6.20 -0.10 -0.51	6.14 -0.10 -0.51	6.45 -0.10 -0.61	8.41 -0.13 -0.58	15.71 -0.23 -0.52	20.08 -0.28 -0.16	20.47 -0.29 -0.09	21.81 -0.29 -0.11	22.93 -0.32 -0.20	22.21 -0.31 -0.25	22.64 -0.32 -0.26	22.88 -0.32 -0.20	22.32 -0.31 -0.27	21.68 -0.28 -0.29	23.32 -0.30 -0.42	33.80 -0.48 -0.30	29.94 -0.42 -0.13	25.46 -0.36 -0.17	21.70 -0.26 -0.06	19.58 -0.34 0.00	17.74 -0.36 -0.10	11.15 -0.17 -0.60
OSWEGO___6 23613	8.59 -0.14 -0.64	8.40 -0.13 -0.48	6.20 -0.10 -0.51	6.14 -0.10 -0.51	6.45 -0.10 -0.61	8.41 -0.13 -0.58	15.71 -0.23 -0.52	20.08 -0.28 -0.16	20.47 -0.29 -0.09	21.81 -0.29 -0.11	22.93 -0.32 -0.20	22.21 -0.31 -0.25	22.64 -0.32 -0.26	22.88 -0.32 -0.20	22.32 -0.31 -0.27	21.68 -0.28 -0.29	23.32 -0.30 -0.42	33.80 -0.48 -0.30	29.94 -0.42 -0.13	25.46 -0.36 -0.17	21.70 -0.26 -0.06	19.58 -0.34 0.00	17.74 -0.36 -0.10	11.15 -0.17 -0.60
OUTOKUMPU-AB___DRP 24206	9.34 -0.02 -1.28	9.00 0.00 -0.95	6.81 0.01 -1.01	6.72 -0.03 -1.02	7.17 0.02 -1.22	9.09 -0.02 -1.14	16.42 -0.03 -1.03	22.67 0.30 -2.16	22.69 0.12 -1.90	29.74 0.29 -7.46	32.46 0.12 -9.30	30.90 -0.02 -8.65	32.43 0.14 -9.60	32.47 0.21 -9.26	32.45 0.45 -9.64	28.37 0.48 -6.22	30.34 0.35 -6.79	40.35 -0.14 -6.51	41.26 0.00 -11.03	33.84 0.18 -8.01	23.63 0.59 -1.14	19.98 0.06 -0.01	17.99 -0.22 -0.19	11.86 -0.07 -1.21

OXBOW____ 24026	9.24 -0.11 -1.28	8.91 -0.09 -0.95	6.75 -0.05 -1.00	6.65 -0.09 -1.01	7.11 -0.04 -1.21	9.00 -0.10 -1.14	16.22 -0.23 -1.02	21.15 0.00 -0.94	21.24 -0.19 -0.76	29.29 -0.04 -7.34	31.97 -0.23 -9.15	30.47 -0.33 -8.54	31.96 -0.20 -9.47	32.00 -0.14 -9.13	31.98 0.11 -9.51	27.96 0.15 -6.14	29.90 0.00 -6.70	35.79 -0.65 -2.47	40.66 -0.45 -10.88	33.34 -0.21 -7.90	22.59 0.24 -0.45	19.66 -0.26 -0.01	17.70 -0.50 -0.19	11.73 -0.19 -1.21
OXY_CHEM_DSASP 323612	9.11 -0.24 -1.27	8.77 -0.23 -0.94	6.65 -0.14 -1.00	6.56 -0.18 -1.01	7.01 -0.12 -1.21	8.86 -0.24 -1.13	15.90 -0.54 -1.02	19.36 -0.50 0.34	19.54 -0.68 0.45	28.63 -0.57 -7.22	31.26 -0.78 -9.00	29.79 -0.89 -8.41	31.30 -0.73 -9.33	31.31 -0.69 -9.00	31.31 -0.43 -9.37	27.33 -0.39 -6.05	29.23 -0.58 -6.61	30.65 -1.53 1.79	39.74 -1.21 -10.71	32.59 -0.85 -7.78	21.32 -0.31 0.28	19.16 -0.76 -0.01	17.26 -0.94 -0.19	11.56 -0.36 -1.20
PEEKSKILL____ 23653	19.73 0.78 -10.88	16.87 0.74 -8.08	14.88 0.53 -8.56	14.86 0.51 -8.62	16.82 0.56 -10.33	18.42 0.76 -9.70	25.73 1.59 -8.72	25.09 2.12 -2.76	24.58 2.42 -1.50	26.34 2.57 -1.78	29.13 2.67 -3.41	29.02 2.58 -4.17	29.66 2.65 -4.30	29.08 2.71 -3.36	29.66 2.66 -4.64	29.20 2.60 -4.93	33.12 2.76 -7.16	43.11 4.04 -5.10	35.91 3.57 -2.11	31.55 3.03 -2.88	25.64 2.65 -1.09	22.30 2.33 -0.06	21.76 2.14 -1.61	22.05 1.20 -10.13
PGE MADISON___WINDPWR 24146	11.40 0.57 -2.74	10.63 0.54 -2.04	8.32 0.37 -2.16	8.28 0.38 -2.17	8.94 0.40 -2.61	10.92 0.51 -2.45	18.97 1.34 -2.20	23.39 2.08 -1.10	23.50 2.07 -0.76	25.20 2.11 -1.10	27.12 2.42 -1.65	26.53 2.43 -1.83	27.02 2.36 -1.96	26.96 2.26 -1.70	26.57 2.17 -2.04	25.53 2.08 -1.78	27.85 2.32 -2.33	40.05 3.47 -2.61	34.63 2.90 -1.49	29.52 2.46 -1.41	24.46 2.06 -0.50	21.64 1.71 -0.01	19.71 1.30 -0.40	14.04 0.78 -2.54
PIERCEFIELD___HYD 23852	7.50 -0.57 0.00	7.50 -0.56 0.00	5.41 -0.39 0.00	5.34 -0.38 0.00	5.50 -0.43 0.00	7.39 -0.57 0.00	14.24 -1.19 0.00	18.49 -1.72 0.00	18.27 -2.40 0.00	19.17 -2.81 0.00	19.56 -2.84 0.66	18.49 -2.67 1.11	18.45 -2.72 1.52	18.56 -2.85 1.59	18.36 -2.80 1.20	18.83 -2.84 0.00	19.54 -3.16 0.50	29.96 -4.01 0.00	26.64 -3.60 0.00	22.49 -3.16 0.00	19.03 -2.87 0.00	18.00 -1.91 0.00	16.57 -1.44 0.00	9.93 -0.79 0.00
PINELAWN_CC_1 323563	21.40 1.12 -12.20	20.31 1.09 -11.18	18.45 0.78 -11.88	18.13 0.76 -11.65	19.42 0.81 -12.68	22.98 1.10 -13.91	31.06 2.41 -13.22	31.72 3.21 -8.31	31.21 3.53 -7.00	32.46 3.72 -6.75	33.54 3.83 -6.67	33.73 3.70 -7.76	34.00 3.79 -7.51	33.65 3.84 -6.81	33.05 3.73 -6.95	33.75 3.68 -8.39	38.72 3.87 -11.65	54.44 5.57 -14.90	43.91 4.96 -8.72	37.52 4.26 -7.61	33.58 3.74 -7.93	31.13 3.27 -7.95	28.05 3.04 -7.00	23.52 1.75 -11.05
PJM_GEN_HTP_PROXY 323702	19.90 0.87 -10.94	17.01 0.83 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.58 0.85 -9.76	25.97 1.77 -8.77	25.36 2.38 -2.78	24.93 2.75 -1.51	26.71 2.92 -1.79	29.49 3.02 -3.43	29.38 2.92 -4.19	30.00 2.97 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.87 3.33 -2.89	25.94 2.94 -1.10	22.58 2.61 -0.06	22.02 2.40 -1.61	22.29 1.38 -10.19
PJM_GEN_KEystone 24065	15.66 0.43 -7.15	13.77 0.40 -5.31	11.71 0.29 -5.63	11.67 0.27 -5.67	13.04 0.32 -6.79	14.76 0.42 -6.38	22.07 0.91 -5.73	23.86 1.29 -2.36	23.59 1.43 -1.50	25.45 1.52 -1.94	27.75 1.52 -3.19	27.60 1.43 -3.91	28.32 1.50 -4.13	28.07 1.59 -3.47	28.32 1.61 -4.35	27.32 1.60 -4.05	30.40 1.65 -5.55	41.90 2.24 -5.68	35.19 2.03 -2.93	30.40 1.77 -2.99	24.73 1.71 -1.12	21.31 1.35 -0.04	20.20 1.14 -1.05	18.04 0.66 -6.65
PJM_GEN_NEPTUNE_PROXY 323594	21.25 0.97 -12.20	20.17 0.94 -11.18	18.35 0.68 -11.88	18.03 0.66 -11.65	19.32 0.71 -12.68	22.84 0.96 -13.91	28.09 2.04 -10.62	28.01 2.73 -5.08	27.51 3.04 -3.80	29.60 3.19 -4.42	31.80 3.30 -5.46	31.88 3.18 -6.43	32.00 3.25 -6.05	31.83 3.29 -5.54	31.45 3.20 -5.89	31.60 3.14 -6.80	37.27 3.29 -10.78	53.59 4.72 -14.90	43.13 4.17 -8.72	35.83 3.64 -6.54	31.44 3.24 -6.30	27.01 2.83 -4.26	24.49 2.63 -3.86	22.79 1.51 -10.56
PJM_GEN_VFT_PROXY 323633	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.96 0.56 -8.67	16.93 0.61 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	23.88 2.32 -1.35	23.88 2.71 -0.50	24.11 2.86 0.74	24.11 2.95 1.89	24.11 2.85 1.01	24.11 2.91 1.49	24.11 2.99 1.88	24.11 2.91 1.16	24.11 2.84 0.40	24.11 3.01 2.10	26.94 4.28 14.14	26.94 3.81 7.10	24.26 3.26 1.97	22.54 2.89 0.53	22.00 2.57 -0.06	22.28 1.37 -10.19	
PLEASANTVLY___LBMP 24000	20.06 0.75 -11.23	17.12 0.72 -8.34	15.15 0.52 -8.84	15.13 0.50 -8.90	17.14 0.55 -10.67	18.71 0.73 -10.02	25.95 1.53 -9.00	25.09 2.04 -2.85	24.51 2.29 -1.55	26.27 2.44 -1.84	29.10 2.54 -3.52	29.02 2.45 -4.30	29.64 2.50 -4.44	29.02 2.55 -3.47	29.65 2.50 -4.79	29.21 2.45 -5.09	33.19 2.60 -7.39	43.04 3.80 -5.26	35.77 3.36 -2.18	31.46 2.85 -2.97	25.52 2.50 -1.13	22.18 2.21 -0.06	21.66 2.00 -1.66	22.31 1.14 -10.45
POLETTI____ 23519	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.96 0.56 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -1.35	24.90 2.73 -0.50	26.64 2.86 0.74	29.45 2.97 1.89	29.34 2.87 1.01	29.96 2.93 1.49	29.37 2.99 1.88	29.95 2.93 1.16	29.49 2.86 0.40	33.42 3.01 2.10	43.41 4.31 14.14	36.20 3.84 7.10	31.82 3.28 1.97	25.89 2.89 0.53	22.54 2.57 -0.06	22.00 2.38 -1.61	22.28 1.37 -10.19
PORT_JEFF_3 23555	21.57 1.28 -12.20	20.47 1.24 -11.18	18.56 0.89 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.46	32.38 3.58 -8.60	31.88 3.91 -7.30	32.32 4.07 -6.26	33.13 4.15 -5.93	33.21 3.99 -6.95	33.95 4.08 -7.17	33.18 4.14 -6.04	33.14 4.05 -6.73	33.71 3.99 -8.06	38.82 4.15 -11.46	54.75 5.88 -14.90	44.19 5.23 -8.72	37.60 4.57 -7.39	33.54 4.05 -7.59	30.72 3.63 -7.18	28.76 3.46 -7.29	23.82 1.99 -11.10
PORT_JEFF_4 23616	21.57 1.28 -12.20	20.47 1.24 -11.18	18.56 0.89 -11.88	18.23 0.86 -11.65	19.53 0.92 -12.68	23.13 1.26 -13.91	31.62 2.73 -13.46	32.38 3.58 -8.60	31.88 3.91 -7.30	32.32 4.07 -6.26	33.13 4.15 -5.93	33.21 3.99 -6.95	33.95 4.08 -7.17	33.18 4.14 -6.04	33.14 4.05 -6.73	33.71 3.99 -8.06	38.82 4.15 -11.46	54.75 5.88 -14.90	44.19 5.23 -8.72	37.60 4.57 -7.39	33.54 4.05 -7.59	30.72 3.63 -7.18	28.76 3.46 -7.29	23.82 1.99 -11.10
PORT_JEFF_IC 23713	21.59 1.31 -12.20	20.49 1.26 -11.18	18.58 0.90 -11.88	18.25 0.88 -11.65	19.55 0.94 -12.68	23.16 1.28 -13.91	31.66 2.78 -13.46	32.45 3.66 -8.59	31.95 3.99 -7.29	32.45 4.18 -6.28	33.27 4.26 -5.96	33.35 4.10 -6.98	34.07 4.20 -7.18	33.32 4.26 -6.06	33.25 4.16 -6.74	33.86 4.12 -8.07	38.89 4.22 -11.47	54.85 5.98 -14.90	44.28 5.32 -8.72	37.74 4.69 -7.40	33.67 4.16 -7.60	30.84 3.72 -7.21	28.84 3.55 -7.28	23.86 2.04 -11.10

PPL PILGRIM_ST_GT1 24216	21.51 1.23 -12.20	20.41 1.18 -11.18	18.52 0.85 -11.88	18.20 0.83 -11.65	19.49 0.88 -12.68	23.08 1.20 -13.91	31.49 2.64 -13.43	32.29 3.53 -8.55	31.76 3.84 -7.25	32.36 4.02 -6.35	33.16 4.06 -6.06	33.25 3.90 -7.09	33.92 4.00 -7.22	33.24 4.07 -6.17	33.09 3.96 -6.77	33.68 3.90 -8.12	38.69 3.99 -11.49	54.58 5.71 -14.90	44.07 5.11 -8.72	37.46 4.38 -7.43	33.41 3.86 -7.65	30.61 3.39 -7.31	28.47 3.22 -7.24	23.71 1.90 -11.09
PPL PILGRIM_ST_GT2 24217	21.51 1.23 -12.20	20.41 1.18 -11.18	18.52 0.85 -11.88	18.20 0.83 -11.65	19.49 0.88 -12.68	23.08 1.20 -13.91	31.49 2.64 -13.43	32.29 3.53 -8.55	31.76 3.84 -7.25	32.36 4.02 -6.35	33.16 4.06 -6.06	33.25 3.90 -7.09	33.92 4.00 -7.22	33.24 4.07 -6.17	33.09 3.96 -6.77	33.68 3.90 -8.12	38.69 3.99 -11.49	54.58 5.71 -14.90	44.07 5.11 -8.72	37.46 4.38 -7.43	33.41 3.86 -7.65	30.61 3.39 -7.31	28.47 3.22 -7.24	23.71 1.90 -11.09
PPL_SHRM_GT3 24213	21.67 1.39 -12.20	20.57 1.34 -11.18	18.63 0.96 -11.88	18.30 0.93 -11.65	19.60 0.99 -12.68	23.24 1.36 -13.91	31.86 2.98 -13.46	32.74 3.94 -8.60	32.22 4.26 -7.30	32.64 4.38 -6.27	33.48 4.49 -5.94	33.55 4.32 -6.96	34.39 4.52 -7.17	33.63 4.58 -6.05	33.57 4.47 -6.73	34.15 4.42 -8.06	39.33 4.66 -11.47	55.33 6.46 -14.90	44.70 5.75 -8.72	37.99 4.95 -7.39	33.99 4.49 -7.60	31.09 3.98 -7.19	29.03 3.73 -7.29	23.97 2.14 -11.10
PPL_SHRM_GT4 24214	21.67 1.39 -12.20	20.57 1.34 -11.18	18.63 0.96 -11.88	18.30 0.93 -11.65	19.60 0.99 -12.68	23.24 1.36 -13.91	31.86 2.98 -13.46	32.74 3.94 -8.60	32.22 4.26 -7.30	32.64 4.38 -6.27	33.48 4.49 -5.94	33.55 4.32 -6.96	34.39 4.52 -7.17	33.63 4.58 -6.05	33.57 4.47 -6.73	34.15 4.42 -8.06	39.33 4.66 -11.47	55.33 6.46 -14.90	44.70 5.75 -8.72	37.99 4.95 -7.39	33.99 4.49 -7.60	31.09 3.98 -7.19	29.03 3.73 -7.29	23.97 2.14 -11.10
PROJECT___ORANGE 1 24174	8.79 -0.02 -0.74	8.58 -0.02 -0.55	6.35 -0.02 -0.58	6.29 -0.02 -0.59	6.61 -0.02 -0.70	8.61 -0.01 -0.66	16.05 0.03 -0.59	20.43 0.04 -0.19	20.77 0.00 -0.10	22.18 0.07 -0.12	23.32 0.05 -0.23	22.60 0.04 -0.28	23.04 0.05 -0.29	23.30 0.07 -0.23	22.74 0.07 -0.31	22.07 0.07 -0.33	23.78 0.09 -0.48	34.45 0.14 -0.34	30.47 0.09 -0.14	25.92 0.08 -0.19	22.04 0.07 -0.07	19.84 -0.08 0.00	17.99 -0.13 -0.11	11.39 -0.01 -0.68
PROJECT___ORANGE 2 24166	8.79 -0.02 -0.74	8.58 -0.02 -0.55	6.35 -0.02 -0.58	6.29 -0.02 -0.59	6.61 -0.02 -0.70	8.61 -0.01 -0.66	16.05 0.03 -0.59	20.43 0.04 -0.19	20.77 0.00 -0.10	22.18 0.07 -0.12	23.32 0.05 -0.23	22.60 0.04 -0.28	23.04 0.05 -0.29	23.30 0.07 -0.23	22.74 0.07 -0.31	22.07 0.07 -0.33	23.78 0.09 -0.48	34.45 0.14 -0.34	30.47 0.09 -0.14	25.92 0.08 -0.19	22.04 0.07 -0.07	19.84 -0.08 0.00	17.99 -0.13 -0.11	11.39 -0.01 -0.68
PYRITES___HYD 24023	7.82 -0.26 0.00	7.79 -0.27 0.00	5.60 -0.19 0.00	5.55 -0.18 0.00	5.72 -0.21 0.00	7.67 -0.29 0.00	14.95 -0.48 0.00	19.72 -0.49 0.00	19.68 -0.99 0.00	20.69 -1.30 0.00	21.25 -1.06 0.74	20.10 -0.91 1.25	19.98 -1.00 1.72	20.01 -1.20 1.80	19.80 -1.21 1.36	20.35 -1.32 0.00	21.26 -1.37 0.57	32.58 -1.39 0.00	28.87 -1.36 0.00	24.37 -1.28 0.00	20.48 -1.42 0.00	19.24 -0.68 0.00	17.43 -0.58 0.00	10.34 -0.38 0.00
RAMAPO___LBMP 323565	19.55 0.78 -10.70	16.75 0.75 -7.95	14.74 0.53 -8.42	14.72 0.52 -8.48	16.65 0.56 -10.16	18.27 0.76 -9.54	25.60 1.60 -8.57	25.06 2.14 -2.71	24.58 2.44 -1.47	26.34 2.59 -1.75	29.07 2.67 -3.35	28.95 2.58 -4.10	29.58 2.65 -4.23	29.02 2.71 -3.30	29.58 2.66 -4.56	29.11 2.60 -4.85	33.00 2.76 -7.04	43.02 4.04 -5.01	35.91 3.60 -2.08	31.53 3.05 -2.83	25.65 2.67 -1.07	22.34 2.37 -0.06	21.73 2.14 -1.58	21.88 1.20 -9.96
RANKINE____ 23646	9.42 -0.01 -1.35	9.06 0.00 -1.01	6.86 0.01 -1.06	6.77 -0.03 -1.07	7.24 0.03 -1.29	9.17 0.00 -1.21	16.56 0.05 -1.08	27.37 0.55 -6.62	27.14 0.39 -6.08	33.70 0.53 -11.18	37.31 0.39 -13.87	35.35 0.22 -12.86	37.34 0.36 -14.28	37.28 0.46 -13.82	37.34 0.65 -14.33	31.50 0.69 -9.14	33.62 0.58 -9.84	55.46 0.27 -21.22	47.11 0.36 -16.51	38.05 0.49 -11.91	26.36 0.81 -3.65	20.12 0.20 -0.01	18.10 -0.11 -0.20	11.96 -0.04 -1.28
RAVENSWOOD_GT2_1 24244	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.34 2.87 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD_GT2_2 24245	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.34 2.87 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD_GT2_3 24246	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.32 2.34 -2.78	24.90 2.73 -1.51	26.66 2.88 -1.79	29.45 2.97 -3.43	29.34 2.87 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.95 2.93 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.00 2.38 -1.61	22.29 1.38 -10.19
RAVENSWOOD_GT2_4 24247	19.89 0.86 -10.94	17.00 0.82 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.57 0.84 -9.76	25.95 1.76 -8.77	25.32 2.34 -2.78	24.90 2.73 -1.51	26.66 2.88 -1.79	29.45 2.97 -3.43	29.34 2.87 -4.19	29.98 2.95 -4.33	29.40 3.01 -3.38	29.95 2.93 -4.67	29.51 2.88 -4.96	33.44 3.04 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.85 3.31 -2.89	25.91 2.91 -1.10	22.56 2.59 -0.06	22.00 2.38 -1.61	22.29 1.38 -10.19
RAVENSWOOD_GT3_1 24248	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.32 2.34 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.34 2.87 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD_GT3_2 24249	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.32 2.34 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.34 2.87 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19

RAVENSWOOD_GT3_3 24250	19.90 0.87 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.57 0.84 -9.76	25.97 1.77 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.69 2.90 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.87 3.33 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.30 1.39 -10.19
RAVENSWOOD_GT3_4 24251	19.90 0.87 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.57 0.84 -9.76	25.97 1.77 -8.77	25.34 2.36 -2.78	24.93 2.75 -1.51	26.69 2.90 -1.79	29.47 2.99 -3.43	29.36 2.89 -4.19	29.98 2.95 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.87 3.33 -2.89	25.94 2.94 -1.10	22.56 2.59 -0.06	22.02 2.40 -1.61	22.30 1.39 -10.19
RAVENSWOOD_GT_1 23729	19.90 0.88 -10.94	17.00 0.82 -8.13	15.00 0.60 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.38 2.40 -2.78	24.99 2.81 -1.51	26.75 2.97 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.47 3.08 -3.38	30.02 3.00 -4.67	29.58 2.95 -4.96	33.51 3.11 -7.20	43.55 4.45 -5.13	36.29 3.93 -2.12	31.90 3.36 -2.89	26.02 3.02 -1.10	22.64 2.67 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
RAVENSWOOD_GT_10 24258	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD_GT_11 24259	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD_GT_4 24252	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.30 2.32 -2.78	24.86 2.69 -1.51	26.62 2.84 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.93 2.91 -4.33	29.35 2.97 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.82 3.28 -2.89	25.87 2.87 -1.10	22.52 2.55 -0.06	21.96 2.34 -1.61	22.26 1.36 -10.18
RAVENSWOOD_GT_5 24254	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.30 2.32 -2.78	24.86 2.69 -1.51	26.62 2.84 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.93 2.91 -4.33	29.35 2.97 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.82 3.28 -2.89	25.87 2.87 -1.10	22.52 2.55 -0.06	21.96 2.34 -1.61	22.26 1.36 -10.18
RAVENSWOOD_GT_6 24253	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.30 2.32 -2.78	24.86 2.69 -1.51	26.62 2.84 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.93 2.91 -4.33	29.35 2.97 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.82 3.28 -2.89	25.87 2.87 -1.10	22.52 2.55 -0.06	21.96 2.34 -1.61	22.26 1.36 -10.18
RAVENSWOOD_GT_7 24255	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.95 1.76 -8.77	25.30 2.32 -2.78	24.86 2.69 -1.51	26.62 2.84 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.93 2.91 -4.33	29.35 2.97 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.41 4.31 -5.13	36.17 3.81 -2.12	31.82 3.28 -2.89	25.87 2.87 -1.10	22.52 2.55 -0.06	21.96 2.34 -1.61	22.26 1.36 -10.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD_GT_9 24257	19.88 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.30 2.32 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.32 2.85 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD___1 23533	19.90 0.87 -10.94	17.00 0.82 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.63 -10.39	18.55 0.83 -9.76	25.95 1.76 -8.77	25.36 2.38 -2.78	24.97 2.79 -1.51	26.75 2.97 -1.79	29.52 3.04 -3.43	29.40 2.94 -4.19	30.02 3.00 -4.33	29.44 3.06 -3.38	30.00 2.97 -4.67	29.55 2.92 -4.96	33.49 3.09 -7.20	43.51 4.41 -5.13	36.26 3.90 -2.12	31.90 3.36 -2.89	26.00 3.00 -1.10	22.62 2.65 -0.06	22.10 2.47 -1.62	22.35 1.44 -10.20
RAVENSWOOD___2 23534	19.90 0.87 -10.94	16.99 0.81 -8.13	15.00 0.59 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.95 2.77 -1.51	26.73 2.95 -1.79	29.49 3.02 -3.43	29.38 2.92 -4.19	30.00 2.97 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.55 2.92 -4.96	33.47 3.06 -7.20	43.51 4.41 -5.13	36.23 3.87 -2.12	31.87 3.33 -2.89	25.98 2.98 -1.10	22.62 2.65 -0.06	22.08 2.45 -1.62	22.34 1.43 -10.20
RAVENSWOOD___3 23535	19.89 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.94 0.62 -10.39	18.56 0.84 -9.76	25.94 1.74 -8.77	25.32 2.34 -2.78	24.88 2.71 -1.51	26.64 2.86 -1.79	29.42 2.95 -3.43	29.34 2.87 -4.19	29.96 2.93 -4.33	29.37 2.99 -3.38	29.93 2.91 -4.67	29.49 2.86 -4.96	33.42 3.01 -7.20	43.45 4.35 -5.13	36.20 3.84 -2.12	31.82 3.28 -2.89	25.89 2.89 -1.10	22.54 2.57 -0.06	21.98 2.36 -1.61	22.28 1.37 -10.19
RAVENSWOOD___4 23820	19.89 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.95 2.77 -1.51	26.73 2.95 -1.79	29.49 3.02 -3.43	29.38 2.92 -4.19	30.00 2.97 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.87 3.33 -2.89	25.98 2.98 -1.10	22.60 2.63 -0.06	22.08 2.45 -1.62	22.34 1.43 -10.19

RCPI_TRUST___DRP 24196	19.90 0.88 -10.94	17.01 0.83 -8.13	15.00 0.60 -8.61	14.98 0.58 -8.67	16.96 0.63 -10.39	18.58 0.86 -9.76	25.98 1.79 -8.77	25.38 2.40 -2.78	24.97 2.79 -1.51	26.73 2.95 -1.79	29.54 3.07 -3.43	29.43 2.96 -4.19	30.05 3.02 -4.33	29.47 3.08 -3.38	30.04 3.02 -4.67	29.60 2.97 -4.96	33.53 3.13 -7.20	43.58 4.48 -5.13	36.32 3.96 -2.12	31.90 3.36 -2.89	25.95 2.96 -1.10	22.60 2.63 -0.06	22.04 2.41 -1.61	22.30 1.39 -10.19
RENSSELAER___COGEN 23796	21.99 0.40 -13.52	18.49 0.39 -10.04	16.73 0.30 -10.64	16.72 0.27 -10.71	19.06 0.29 -12.84	20.41 0.39 -12.06	26.95 0.69 -10.83	24.50 0.87 -3.43	23.56 1.03 -1.86	25.30 1.10 -2.22	28.51 1.15 -4.32	28.70 1.11 -5.32	29.37 1.13 -5.54	28.52 1.15 -4.37	29.39 1.12 -5.91	28.90 1.10 -6.13	33.32 1.16 -8.96	42.04 1.73 -6.33	34.37 1.51 -2.62	30.48 1.26 -3.57	24.37 1.12 -1.36	20.96 0.98 -0.07	20.85 0.85 -1.99	23.77 0.47 -12.58
REVERE_CPPR_DRP 24186	8.26 0.19 0.00	8.23 0.18 0.00	5.92 0.12 0.00	5.85 0.12 0.00	6.05 0.12 0.00	8.12 0.16 0.00	15.87 0.45 0.00	20.93 0.73 0.00	21.39 0.72 0.00	22.71 0.72 0.00	24.00 0.88 -0.07	23.29 0.89 -0.13	23.73 0.86 -0.17	23.99 0.80 -0.18	23.26 0.76 -0.14	22.38 0.71 0.00	24.09 0.83 -0.06	35.23 1.26 0.00	31.26 1.03 0.00	26.52 0.87 0.00	22.60 0.70 0.00	20.51 0.60 0.00	18.44 0.43 0.00	10.98 0.26 0.00
RIVERBAY___ 323610	19.94 0.91 -10.94	17.02 0.84 -8.13	15.03 0.63 -8.61	15.00 0.60 -8.67	16.98 0.66 -10.39	18.57 0.84 -9.76	25.98 1.79 -8.77	25.47 2.48 -2.78	25.05 2.87 -1.51	26.86 3.08 -1.79	29.63 3.16 -3.43	29.52 3.05 -4.19	30.14 3.11 -4.33	29.58 3.20 -3.38	30.11 3.09 -4.67	29.68 3.06 -4.96	33.63 3.22 -7.20	43.79 4.69 -5.13	36.53 4.17 -2.12	32.10 3.56 -2.89	26.20 3.20 -1.10	22.78 2.81 -0.06	22.26 2.63 -1.62	22.46 1.54 -10.20
ROCHESTER_9_IC 23652	9.14 0.05 -1.02	8.90 0.10 -0.76	6.67 0.08 -0.80	6.59 0.05 -0.81	6.95 0.06 -0.97	8.99 0.12 -0.91	16.35 0.11 -0.81	20.39 0.32 0.14	20.71 0.27 0.23	22.51 0.35 -0.17	23.64 0.28 -0.32	22.48 0.20 -0.01	22.88 0.20 0.02	23.16 0.25 0.10	22.66 0.29 -0.01	22.23 0.37 -0.20	24.26 0.37 -0.69	33.51 0.27 0.74	30.71 0.27 -0.20	26.21 0.28 -0.28	22.17 0.37 0.10	19.84 -0.08 -0.01	17.89 -0.27 -0.15	11.67 -0.02 -0.98
ROSETON___1 23587	19.71 0.74 -10.90	16.86 0.71 -8.10	14.87 0.50 -8.58	14.85 0.49 -8.64	16.81 0.53 -10.35	18.40 0.72 -9.72	25.66 1.50 -8.73	24.97 2.00 -2.77	24.42 2.25 -1.50	26.17 2.40 -1.79	28.95 2.49 -3.41	28.85 2.41 -4.18	29.46 2.45 -4.31	28.88 2.51 -3.36	29.47 2.46 -4.65	29.01 2.40 -4.94	32.93 2.55 -7.17	42.81 3.74 -5.10	35.65 3.30 -2.12	31.35 2.82 -2.88	25.45 2.45 -1.09	22.14 2.17 -0.06	21.58 1.96 -1.61	21.98 1.11 -10.15
ROSETON___2 23588	19.71 0.74 -10.90	16.86 0.71 -8.10	14.87 0.50 -8.58	14.85 0.49 -8.64	16.81 0.53 -10.35	18.40 0.72 -9.72	25.66 1.50 -8.73	24.97 2.00 -2.77	24.42 2.25 -1.50	26.17 2.40 -1.79	28.95 2.49 -3.41	28.85 2.41 -4.18	29.46 2.45 -4.31	28.88 2.51 -3.36	29.47 2.46 -4.65	29.01 2.40 -4.94	32.93 2.55 -7.17	42.81 3.74 -5.10	35.65 3.30 -2.12	31.35 2.82 -2.88	25.45 2.45 -1.09	22.14 2.17 -0.06	21.58 1.96 -1.61	21.98 1.11 -10.15
RUSSELL___1 23602	9.19 0.10 -1.02	8.95 0.15 -0.76	6.71 0.12 -0.80	6.62 0.09 -0.81	6.98 0.09 -0.97	9.04 0.17 -0.91	16.44 0.20 -0.82	20.52 0.44 0.13	20.86 0.41 0.23	22.64 0.48 -0.17	23.80 0.44 -0.32	22.63 0.33 -0.02	23.05 0.36 0.01	23.31 0.39 0.09	22.81 0.42 -0.02	22.39 0.52 -0.21	24.40 0.51 -0.69	33.76 0.51 0.72	30.89 0.45 -0.20	26.39 0.46 -0.28	22.28 0.48 0.10	19.94 0.02 -0.01	17.97 -0.20 -0.15	11.72 0.02 -0.98
RUSSELL___2 23532	9.19 0.10 -1.02	8.95 0.15 -0.76	6.71 0.12 -0.80	6.62 0.09 -0.81	6.98 0.09 -0.97	9.04 0.17 -0.91	16.44 0.20 -0.82	20.52 0.44 0.13	20.86 0.41 0.23	22.64 0.48 -0.17	23.80 0.44 -0.32	22.63 0.33 -0.02	23.05 0.36 0.01	23.31 0.39 0.09	22.81 0.42 -0.02	22.39 0.52 -0.21	24.40 0.51 -0.69	33.76 0.51 0.72	30.89 0.45 -0.20	26.39 0.46 -0.28	22.28 0.48 0.10	19.94 0.02 -0.01	17.97 -0.20 -0.15	11.72 0.02 -0.98
RUSSELL___3 23549	9.19 0.10 -1.02	8.95 0.15 -0.76	6.71 0.12 -0.80	6.62 0.09 -0.81	6.98 0.09 -0.97	9.04 0.17 -0.91	16.44 0.20 -0.82	20.52 0.44 0.13	20.86 0.41 0.23	22.64 0.48 -0.17	23.80 0.44 -0.32	22.63 0.33 -0.02	23.05 0.36 0.01	23.31 0.39 0.09	22.81 0.42 -0.02	22.39 0.52 -0.21	24.40 0.51 -0.69	33.76 0.51 0.72	30.89 0.45 -0.20	26.39 0.46 -0.28	22.28 0.48 0.10	19.94 0.02 -0.01	17.97 -0.20 -0.15	11.72 0.02 -0.98
RUSSELL___4 23556	9.19 0.10 -1.02	8.95 0.15 -0.76	6.71 0.12 -0.80	6.62 0.09 -0.81	6.98 0.09 -0.97	9.04 0.17 -0.91	16.44 0.20 -0.82	20.52 0.44 0.13	20.86 0.41 0.23	22.64 0.48 -0.17	23.80 0.44 -0.32	22.63 0.33 -0.02	23.05 0.36 0.01	23.31 0.39 0.09	22.81 0.42 -0.02	22.39 0.52 -0.21	24.40 0.51 -0.69	33.76 0.51 0.72	30.89 0.45 -0.20	26.39 0.46 -0.28	22.28 0.48 0.10	19.94 0.02 -0.01	17.97 -0.20 -0.15	11.72 0.02 -0.98
RUSSELL___STATION 23914	9.19 0.10 -1.02	8.95 0.15 -0.76	6.71 0.12 -0.80	6.62 0.09 -0.81	6.98 0.09 -0.97	9.04 0.17 -0.91	16.44 0.20 -0.82	20.52 0.44 0.13	20.86 0.41 0.23	22.64 0.48 -0.17	23.80 0.44 -0.32	22.63 0.33 -0.02	23.05 0.36 0.01	23.31 0.39 0.09	22.81 0.42 -0.02	22.39 0.52 -0.21	24.40 0.51 -0.69	33.76 0.51 0.72	30.89 0.45 -0.20	26.39 0.46 -0.28	22.28 0.48 0.10	19.94 0.02 -0.01	17.97 -0.20 -0.15	11.72 0.02 -0.98
S SALMON___HYD 24043	8.56 -0.11 -0.59	8.38 -0.11 -0.44	6.17 -0.09 -0.47	6.12 -0.08 -0.47	6.41 -0.08 -0.56	8.39 -0.10 -0.53	15.82 -0.08 -0.47	20.25 -0.10 -0.15	20.61 -0.14 -0.08	21.89 -0.20 -0.10	23.07 -0.16 -0.19	22.36 -0.13 -0.23	22.75 -0.18 -0.23	22.98 -0.21 -0.18	22.35 -0.27 -0.25	21.68 -0.26 -0.27	23.33 -0.25 -0.39	33.97 -0.27 -0.28	30.08 -0.27 -0.11	25.63 -0.18 -0.16	21.87 -0.09 -0.06	19.76 -0.16 0.00	17.86 -0.23 -0.09	11.16 -0.11 -0.55
SELKIRK___I 23801	22.00 0.43 -13.50	18.50 0.43 -10.03	16.72 0.31 -10.62	16.72 0.30 -10.70	19.06 0.31 -12.82	20.42 0.41 -12.04	27.03 0.79 -10.82	24.36 0.73 -3.43	23.40 0.87 -1.86	25.12 0.92 -2.21	28.32 0.97 -4.30	28.48 0.91 -5.30	29.17 0.95 -5.52	28.32 0.97 -4.35	29.19 0.94 -5.89	28.72 0.93 -6.12	33.12 0.97 -8.94	41.69 1.39 -6.32	34.09 1.24 -2.62	30.27 1.05 -3.57	24.20 0.94 -1.35	20.80 0.82 -0.07	20.72 0.72 -1.99	23.84 0.56 -12.57
SELKIRK___II 23799	21.90 0.40 -13.42	18.42 0.40 -9.97	16.65 0.30 -10.56	16.65 0.29 -10.63	18.97 0.30 -12.74	20.33 0.40 -11.97	26.92 0.74 -10.75	24.32 0.71 -3.41	23.37 0.85 -1.85	25.09 0.90 -2.20	28.27 0.95 -4.28	28.46 0.91 -5.27	29.12 0.93 -5.49	28.28 0.94 -4.33	29.16 0.94 -5.86	28.66 0.91 -6.08	33.06 0.97 -8.89	41.65 1.39 -6.28	34.08 1.24 -2.60	30.25 1.05 -3.55	24.17 0.92 -1.35	20.78 0.80 -0.07	20.69 0.70 -1.98	23.72 0.51 -12.49

SENECA OSWGO___HYD 24041	8.82 0.02 -0.72	8.61 0.02 -0.53	6.37 0.01 -0.57	6.31 0.01 -0.57	6.63 0.02 -0.68	8.64 0.03 -0.64	16.14 0.14 -0.58	20.55 0.16 -0.18	20.93 0.16 -0.10	22.35 0.24 -0.12	23.50 0.23 -0.23	22.77 0.22 -0.28	23.21 0.23 -0.28	23.48 0.25 -0.22	22.91 0.25 -0.31	22.25 0.26 -0.33	23.99 0.32 -0.47	34.85 0.54 -0.33	30.19 -0.18 -0.14	25.68 -0.15 -0.19	21.89 -0.09 -0.07	19.72 -0.20 0.00	17.86 -0.25 -0.11	11.28 -0.11 -0.66
SENECA___ENERGY 23797	9.44 0.12 -1.24	9.10 0.12 -0.92	6.85 0.08 -0.98	6.79 0.07 -0.99	7.20 0.09 -1.18	9.23 0.16 -1.11	16.85 0.43 -1.00	21.44 0.65 -0.59	21.74 0.64 -0.43	23.43 0.75 -0.70	24.76 0.72 -0.99	24.00 0.69 -1.04	24.54 0.73 -1.12	24.76 0.76 -1.00	24.28 0.76 -1.16	23.38 0.76 -0.95	24.55 0.60 -0.75	35.35 0.85 -0.53	31.18 0.72 -0.22	26.56 0.61 -0.30	22.58 0.57 -0.11	20.16 0.24 -0.01	18.21 0.04 -0.17	11.87 0.10 -1.05
SHOEMAKER___GT 23640	19.03 0.69 -10.26	16.34 0.67 -7.62	14.34 0.48 -8.07	14.32 0.46 -8.13	16.17 0.50 -9.74	17.79 0.68 -9.15	25.09 1.45 -8.22	24.73 1.92 -2.60	24.23 2.15 -1.41	25.96 2.29 -1.68	28.65 2.40 -3.21	28.52 2.32 -3.93	29.12 2.36 -4.06	28.58 2.41 -3.17	29.13 2.39 -4.37	28.64 2.32 -4.65	32.43 2.48 -6.75	42.45 3.67 -4.80	35.46 3.24 -1.99	31.13 2.77 -2.71	25.30 2.37 -1.03	22.08 2.11 -0.05	21.41 1.89 -1.51	21.33 1.06 -9.55
SHOREHAM_IC_1 23715	21.67 1.39 -12.20	20.57 1.34 -11.18	18.63 0.96 -11.88	18.30 0.93 -11.65	19.60 0.99 -12.68	23.24 1.36 -13.91	31.86 2.98 -13.46	32.74 3.94 -8.60	32.22 4.26 -7.30	32.64 4.38 -6.27	33.48 4.49 -5.94	33.55 4.32 -6.96	34.39 4.52 -7.17	33.63 4.58 -6.05	33.57 4.47 -6.73	34.15 4.42 -8.06	39.33 4.66 -11.47	55.33 6.46 -14.90	44.70 5.75 -8.72	37.99 4.95 -7.39	33.99 4.49 -7.60	31.09 3.98 -7.19	29.03 3.73 -7.29	23.97 2.14 -11.10
SHOREHAM_IC_2 23716	21.67 1.39 -12.20	20.57 1.34 -11.18	18.63 0.96 -11.88	18.30 0.93 -11.65	19.60 0.99 -12.68	23.24 1.36 -13.91	31.86 2.98 -13.46	32.74 3.94 -8.60	32.22 4.26 -7.30	32.64 4.38 -6.27	33.48 4.49 -5.94	33.55 4.32 -6.96	34.39 4.52 -7.17	33.63 4.58 -6.05	33.57 4.47 -6.73	34.15 4.42 -8.06	39.33 4.66 -11.47	55.33 6.46 -14.90	44.70 5.75 -8.72	37.99 4.95 -7.39	33.99 4.49 -7.60	31.09 3.98 -7.19	29.03 3.73 -7.29	23.97 2.14 -11.10
SISSONVILLE____ 23735	7.50 -0.57 0.00	7.50 -0.56 0.00	5.41 -0.39 0.00	5.34 -0.38 0.00	5.50 -0.43 0.00	7.39 -0.57 0.00	14.24 -1.19 0.00	18.49 -1.72 0.00	18.27 -2.40 0.00	19.17 -2.81 0.00	19.56 -2.84 0.66	18.49 -2.67 1.11	18.45 -2.72 1.52	18.56 -2.85 1.59	18.36 -2.80 1.20	18.83 -2.84 0.00	19.54 -3.16 0.50	29.96 -4.01 0.00	26.64 -3.60 0.00	22.49 -3.16 0.00	19.03 -2.87 0.00	18.00 -1.91 0.00	16.57 -1.44 0.00	9.93 -0.79 0.00
SITHE_IND_GS1 24169	8.46 -0.19 -0.56	8.28 -0.18 -0.42	6.10 -0.13 -0.44	6.04 -0.13 -0.45	6.33 -0.14 -0.54	8.29 -0.18 -0.50	15.54 -0.34 -0.45	19.92 -0.43 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.74 -0.49 -0.18	22.02 -0.47 -0.22	22.44 -0.48 -0.22	22.69 -0.48 -0.17	22.13 -0.47 -0.24	21.47 -0.46 -0.26	23.11 -0.46 -0.37	33.52 -0.72 -0.26	29.71 -0.64 -0.11	25.26 -0.54 -0.15	21.52 -0.44 -0.06	19.44 -0.48 0.00	17.61 -0.49 -0.08	11.00 -0.25 -0.53
SITHE_IND_GS2 24170	8.46 -0.19 -0.56	8.28 -0.18 -0.42	6.10 -0.13 -0.44	6.04 -0.13 -0.45	6.33 -0.14 -0.54	8.29 -0.18 -0.50	15.54 -0.34 -0.45	19.92 -0.43 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.74 -0.49 -0.18	22.02 -0.47 -0.22	22.44 -0.48 -0.22	22.69 -0.48 -0.17	22.13 -0.47 -0.24	21.47 -0.46 -0.26	23.11 -0.46 -0.37	33.52 -0.72 -0.26	29.71 -0.64 -0.11	25.26 -0.54 -0.15	21.52 -0.44 -0.06	19.44 -0.48 0.00	17.61 -0.49 -0.08	11.00 -0.25 -0.53
SITHE_IND_GS3 24171	8.46 -0.19 -0.56	8.28 -0.18 -0.42	6.10 -0.13 -0.44	6.04 -0.13 -0.45	6.33 -0.14 -0.54	8.29 -0.18 -0.50	15.54 -0.34 -0.45	19.92 -0.43 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.74 -0.49 -0.18	22.02 -0.47 -0.22	22.44 -0.48 -0.22	22.69 -0.48 -0.17	22.13 -0.47 -0.24	21.47 -0.46 -0.26	23.11 -0.46 -0.37	33.52 -0.72 -0.26	29.71 -0.64 -0.11	25.26 -0.54 -0.15	21.52 -0.44 -0.06	19.44 -0.48 0.00	17.61 -0.49 -0.08	11.00 -0.25 -0.53
SITHE_IND_GS4 24172	8.46 -0.19 -0.56	8.28 -0.18 -0.42	6.10 -0.13 -0.44	6.04 -0.13 -0.45	6.33 -0.14 -0.54	8.29 -0.18 -0.50	15.54 -0.34 -0.45	19.92 -0.43 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.74 -0.49 -0.18	22.02 -0.47 -0.22	22.44 -0.48 -0.22	22.69 -0.48 -0.17	22.13 -0.47 -0.24	21.47 -0.46 -0.26	23.11 -0.46 -0.37	33.52 -0.72 -0.26	29.71 -0.64 -0.11	25.26 -0.54 -0.15	21.52 -0.44 -0.06	19.44 -0.48 0.00	17.61 -0.49 -0.08	11.00 -0.25 -0.53
SITHE___BATAVIA 24024	9.32 0.06 -1.17	9.04 0.12 -0.87	6.82 0.10 -0.92	6.72 0.06 -0.93	7.13 0.09 -1.11	9.15 0.14 -1.05	16.52 0.15 -0.94	21.28 0.52 -0.56	21.51 0.43 -0.40	25.60 0.55 -3.06	27.37 0.44 -3.89	26.21 0.31 -3.63	27.09 0.39 -4.00	27.25 0.44 -3.81	26.96 0.56 -4.04	25.02 0.63 -2.73	26.89 0.56 -3.14	35.66 0.34 -1.35	35.10 0.36 -4.50	29.46 0.46 -3.35	22.81 0.66 -0.25	19.94 0.02 -0.01	17.93 -0.25 -0.18	11.82 -0.01 -1.12
SITHE___INDEPEND 23800	8.46 -0.19 -0.56	8.28 -0.18 -0.42	6.10 -0.13 -0.44	6.04 -0.13 -0.45	6.33 -0.14 -0.54	8.29 -0.18 -0.50	15.54 -0.34 -0.45	19.92 -0.43 -0.14	20.29 -0.45 -0.08	21.62 -0.46 -0.09	22.74 -0.49 -0.18	22.02 -0.47 -0.22	22.44 -0.48 -0.22	22.69 -0.48 -0.17	22.13 -0.47 -0.24	21.47 -0.46 -0.26	23.11 -0.46 -0.37	33.52 -0.72 -0.26	29.71 -0.64 -0.11	25.26 -0.54 -0.15	21.52 -0.44 -0.06	19.44 -0.48 0.00	17.61 -0.49 -0.08	11.00 -0.25 -0.53
SITHE___MASSENA 23902	7.63 -0.44 0.00	7.62 -0.43 0.00	5.49 -0.30 0.00	5.44 -0.29 0.00	5.60 -0.33 0.00	7.52 -0.45 0.00	14.47 -0.96 0.00	18.87 -1.33 0.00	18.95 -1.72 0.00	20.08 -1.91 0.00	20.29 -1.94 0.82	19.06 -1.83 1.38	18.96 -1.84 1.90	19.10 -1.91 1.99	18.98 -1.88 1.50	19.76 -1.91 0.00	20.48 -2.09 0.63	31.39 -2.58 0.00	27.94 -2.30 0.00	23.60 -2.05 0.00	19.93 -1.97 0.00	18.60 -1.32 0.00	16.95 -1.06 0.00	10.10 -0.62 0.00
SITHE___OGDNSBRG 24021	7.66 -0.42 0.00	7.64 -0.41 0.00	5.50 -0.29 0.00	5.45 -0.28 0.00	5.61 -0.32 0.00	7.52 -0.44 0.00	14.56 -0.86 0.00	19.07 -1.13 0.00	19.06 -1.61 0.00	20.10 -1.89 0.00	20.50 -1.80 0.75	19.33 -1.67 1.27	19.22 -1.73 1.75	19.31 -1.86 1.83	19.15 -1.83 1.38	19.78 -1.89 0.00	20.58 -2.04 0.58	31.56 -2.41 0.00	28.03 -2.21 0.00	23.67 -1.97 0.00	19.93 -1.97 0.00	18.72 -1.19 0.00	17.04 -0.97 0.00	10.13 -0.59 0.00
SITHE___STERLING 23777	8.47 0.15 -0.25	8.37 0.14 -0.18	6.08 0.09 -0.20	6.02 0.09 -0.20	6.27 0.10 -0.24	8.31 0.13 -0.22	15.98 0.36 -0.20	20.83 0.56 -0.06	21.26 0.56 -0.03	22.62 0.59 -0.04	23.89 0.69 -0.16	23.19 0.69 -0.23	23.66 0.68 -0.28	23.92 0.64 -0.27	23.24 0.63 -0.25	22.37 0.59 -0.11	24.10 0.67 -0.22	35.11 1.02 -0.11	31.13 0.85 -0.05	26.43 0.72 -0.06	22.52 0.59 -0.02	20.37 0.46 0.00	18.37 0.32 -0.04	11.15 0.20 -0.23

SOUTH CAIRO___GT 23612	20.42 0.62 -11.72	17.38 0.62 -8.71	15.45 0.43 -9.23	15.44 0.42 -9.29	17.52 0.46 -11.14	19.02 0.60 -10.46	26.15 1.33 -9.39	24.76 1.58 -2.98	23.98 1.70 -1.62	25.73 1.82 -1.92	28.73 1.96 -3.73	28.73 1.87 -4.59	29.35 1.88 -4.77	28.67 1.91 -3.75	29.40 1.94 -5.10	28.85 1.86 -5.31	33.00 2.04 -7.76	42.69 3.23 -5.49	35.35 2.84 -2.28	31.13 2.39 -3.10	25.03 1.95 -1.18	21.71 1.73 -0.06	21.23 1.49 -1.73	22.50 0.87 -10.91
SOUTH HAMPTN___IC 23720	21.80 1.52 -12.20	20.69 1.47 -11.18	18.72 1.05 -11.88	18.39 1.02 -11.65	19.69 1.09 -12.68	23.37 1.50 -13.91	32.21 3.32 -13.46	33.19 4.38 -8.60	32.68 4.71 -7.30	33.20 4.95 -6.27	34.10 5.12 -5.94	34.15 4.92 -6.95	34.91 5.04 -7.17	34.17 5.13 -6.04	34.08 4.99 -6.73	34.65 4.92 -8.06	39.91 5.24 -11.46	56.28 7.41 -14.90	45.52 6.56 -8.72	38.66 5.62 -7.39	34.47 4.97 -7.59	31.46 4.36 -7.18	29.37 4.07 -7.29	24.17 2.35 -11.10
SOUTHOLD___IC 23719	21.91 1.62 -12.20	20.80 1.57 -11.18	18.79 1.12 -11.88	18.46 1.09 -11.65	19.77 1.16 -12.68	23.48 1.60 -13.91	32.47 3.58 -13.46	33.51 4.71 -8.60	33.01 5.04 -7.30	33.55 5.30 -6.27	34.51 5.53 -5.94	34.50 5.28 -6.96	35.29 5.42 -7.17	34.56 5.52 -6.04	34.46 5.36 -6.73	35.01 5.29 -8.06	40.32 5.66 -11.46	56.92 8.05 -14.90	46.15 7.19 -8.72	39.14 6.10 -7.39	34.84 5.34 -7.59	31.80 4.70 -7.18	29.64 4.34 -7.29	24.32 2.50 -11.10
ST LAWRENCE___ 23600	7.64 -0.44 0.00	7.63 -0.42 0.00	5.50 -0.30 0.00	5.44 -0.29 0.00	5.61 -0.32 0.00	7.53 -0.43 0.00	14.50 -0.93 0.00	18.89 -1.31 0.00	19.12 -1.55 0.00	20.27 -1.72 0.00	20.46 -1.75 0.84	19.18 -1.67 1.42	19.04 -1.70 1.95	19.22 -1.75 2.04	19.10 -1.72 1.54	19.96 -1.71 0.00	20.70 -1.86 0.64	31.53 -2.45 0.00	28.06 -2.18 0.00	23.75 -1.90 0.00	20.13 -1.77 0.00	18.64 -1.27 0.00	16.96 -1.04 0.00	10.10 -0.62 0.00
STATION 5_MISC_HYD 23604	9.14 0.05 -1.02	8.90 0.10 -0.76	6.67 0.08 -0.80	6.59 0.05 -0.81	6.95 0.06 -0.97	8.99 0.12 -0.91	16.35 0.11 -0.81	20.39 0.32 0.14	20.71 0.27 0.23	22.51 0.35 -0.17	23.64 0.28 -0.32	22.48 0.20 -0.01	22.88 0.20 0.02	23.16 0.25 0.10	22.66 0.29 -0.01	22.23 0.37 -0.20	24.26 0.37 -0.69	33.51 0.27 0.74	30.71 0.27 -0.20	26.21 0.28 -0.28	22.17 0.37 0.10	19.84 -0.08 -0.01	17.89 -0.27 -0.15	11.67 -0.02 -0.98
STEEL___WIND 323596	9.43 0.00 -1.35	9.06 0.01 -1.01	6.87 0.01 -1.06	6.78 -0.02 -1.07	7.25 0.04 -1.29	9.18 0.01 -1.21	16.59 0.08 -1.08	27.39 0.56 -6.62	27.16 0.41 -6.08	33.72 0.55 -11.18	37.34 0.42 -13.87	35.38 0.25 -12.86	37.38 0.41 -14.28	37.31 0.48 -13.82	37.38 0.69 -14.33	31.55 0.74 -9.14	33.64 0.60 -9.84	55.53 0.34 -21.22	47.14 0.39 -16.51	38.07 0.51 -11.91	26.40 0.85 -3.65	20.16 0.24 -0.01	18.14 -0.07 -0.20	11.97 -0.03 -1.28
STEBEN_REC_LFGE 323667	10.29 0.19 -2.02	9.74 0.19 -1.50	7.51 0.13 -1.59	7.43 0.10 -1.60	7.99 0.14 -1.92	9.97 0.21 -1.80	17.63 0.59 -1.62	23.03 0.89 -1.94	23.05 0.77 -1.62	25.41 0.79 -2.63	27.19 0.69 -3.45	26.28 0.58 -3.43	27.09 0.63 -3.76	27.21 0.69 -3.51	26.95 0.76 -3.82	25.24 0.82 -2.75	27.05 0.74 -3.10	40.33 0.95 -5.41	34.78 0.88 -3.67	29.30 0.80 -2.86	23.76 0.90 -0.96	20.42 0.50 -0.01	18.50 0.20 -0.29	12.75 0.19 -1.84
STONY___BROOK 24151	21.59 1.31 -12.20	20.49 1.26 -11.18	18.58 0.90 -11.88	18.25 0.88 -11.65	19.55 0.94 -12.68	23.16 1.28 -13.91	31.66 2.78 -13.46	32.45 3.66 -8.59	31.95 3.99 -7.29	32.45 4.18 -6.28	33.27 4.26 -5.96	33.35 4.10 -6.98	34.07 4.20 -7.18	33.32 4.26 -6.06	33.25 4.16 -6.74	33.86 4.12 -8.07	38.89 4.22 -11.47	54.85 5.98 -14.90	44.28 5.32 -8.72	37.74 4.69 -7.40	33.67 4.16 -7.60	30.84 3.72 -7.21	28.84 3.55 -7.28	23.86 2.04 -11.10
STURGEON_POOL_HYD 23609	19.72 0.65 -10.99	16.84 0.63 -8.16	14.88 0.43 -8.65	14.86 0.42 -8.71	16.84 0.47 -10.44	18.38 0.61 -9.80	25.64 1.40 -8.81	24.83 1.84 -2.79	24.19 2.00 -1.51	25.92 2.13 -1.80	28.80 2.26 -3.49	28.75 2.18 -4.29	29.38 2.23 -4.46	28.75 2.23 -3.51	29.42 2.28 -4.77	28.86 2.21 -4.98	32.86 2.39 -7.27	42.82 3.70 -5.15	35.63 3.27 -2.13	31.30 2.75 -2.90	25.28 2.28 -1.10	22.02 2.05 -0.06	21.47 1.84 -1.62	21.96 1.01 -10.23
SYNERGY___BIOGAS 323694	9.32 0.06 -1.17	9.04 0.12 -0.87	6.82 0.10 -0.92	6.72 0.06 -0.93	7.13 0.09 -1.11	9.15 0.14 -1.05	16.52 0.15 -0.94	21.28 0.52 -0.56	21.51 0.43 -0.40	25.60 0.55 -3.06	27.37 0.44 -3.89	26.21 0.31 -3.63	27.09 0.39 -4.00	27.25 0.44 -3.81	26.96 0.56 -4.04	25.02 0.63 -2.73	26.89 0.56 -3.14	35.66 0.34 -1.35	35.10 0.36 -4.50	29.46 0.46 -3.35	22.81 0.66 -0.25	19.94 0.02 -0.01	17.93 -0.25 -0.18	11.82 -0.01 -1.12
SYRACUSE___ENERGY_ST1 323597	9.03 0.08 -0.87	8.78 0.08 -0.65	6.54 0.06 -0.69	6.47 0.05 -0.69	6.82 0.06 -0.83	8.85 0.11 -0.78	16.41 0.28 -0.70	20.81 0.38 -0.22	21.18 0.39 -0.12	22.62 0.48 -0.14	23.78 0.46 -0.27	23.05 0.45 -0.34	23.50 0.45 -0.35	23.73 0.46 -0.27	23.18 0.45 -0.37	22.52 0.46 -0.40	24.23 0.46 -0.56	35.09 0.71 -0.40	31.04 0.64 -0.17	26.39 0.51 -0.23	22.45 0.46 -0.09	20.14 0.22 0.00	18.22 0.09 -0.13	11.63 0.12 -0.80
SYRACUSE___ENERGY_ST2 323598	9.03 0.08 -0.87	8.78 0.08 -0.65	6.54 0.06 -0.69	6.47 0.05 -0.69	6.82 0.06 -0.83	8.85 0.11 -0.78	16.41 0.28 -0.70	20.81 0.38 -0.22	21.18 0.39 -0.12	22.62 0.48 -0.14	23.78 0.46 -0.27	23.05 0.45 -0.34	23.50 0.45 -0.35	23.73 0.46 -0.27	23.18 0.45 -0.37	22.52 0.46 -0.40	24.23 0.46 -0.56	35.09 0.71 -0.40	31.04 0.64 -0.17	26.39 0.51 -0.23	22.45 0.46 -0.09	20.14 0.22 0.00	18.22 0.09 -0.13	11.63 0.12 -0.80
SYRACUSE___POWER 24017	8.95 0.01 -0.87	8.70 0.01 -0.64	6.48 0.00 -0.68	6.42 0.00 -0.69	6.76 0.01 -0.82	8.76 0.02 -0.77	16.23 0.11 -0.70	20.58 0.16 -0.22	20.91 0.12 -0.12	22.33 0.20 -0.14	23.50 0.18 -0.27	22.78 0.18 -0.33	23.22 0.18 -0.34	23.46 0.18 -0.27	22.91 0.18 -0.37	22.26 0.19 -0.39	24.00 0.23 -0.56	34.75 0.37 -0.40	30.70 0.30 -0.17	26.11 0.23 -0.23	22.18 0.20 -0.09	19.96 0.04 0.00	18.10 -0.04 -0.13	11.55 0.03 -0.80
TRIGEN___CC 323695	21.23 0.94 -12.20	20.14 0.91 -11.18	18.32 0.65 -11.88	18.01 0.63 -11.65	19.30 0.69 -12.68	22.81 0.93 -13.91	29.12 1.99 -11.71	29.29 2.67 -6.42	28.78 2.98 -5.13	34.04 3.12 -8.93	36.51 3.23 -10.24	37.09 3.14 -11.68	34.95 3.20 -9.05	36.79 3.24 -10.54	33.46 3.15 -7.95	34.66 3.10 -9.89	38.92 3.25 -12.47	53.52 4.65 -14.90	43.10 4.14 -8.72	37.89 3.62 -8.62	34.57 3.20 -9.47	34.08 2.77 -11.39	25.76 2.59 -5.16	22.96 1.48 -10.76
UNION___PROCESSING_DRP 323587	9.13 0.03 -1.02	8.88 0.07 -0.76	6.66 0.06 -0.80	6.57 0.03 -0.81	6.94 0.04 -0.97	8.97 0.10 -0.91	16.32 0.08 -0.82	20.37 0.26 0.10	20.70 0.23 0.20	22.44 0.29 -0.17	23.60 0.23 -0.32	22.80 0.13 -0.39	23.26 0.16 -0.40	23.53 0.21 -0.32	23.04 0.25 -0.44	22.46 0.33 -0.46	24.19 0.30 -0.69	33.52 0.17 0.62	30.62 0.18 -0.20	26.16 0.23 -0.28	22.12 0.31 0.08	19.80 -0.12 -0.01	17.88 -0.29 -0.16	11.66 -0.04 -0.98

UPPER HUDSON___HYD 24058	22.62 0.37 -14.17	19.14 0.56 -10.53	17.35 0.41 -11.15	17.34 0.38 -11.23	19.80 0.41 -13.46	20.97 0.37 -12.64	27.48 0.69 -11.35	24.91 1.11 -3.60	23.95 1.32 -1.95	25.76 1.45 -2.32	29.11 1.52 -4.55	29.31 1.43 -5.61	30.01 1.45 -5.86	29.09 1.45 -4.63	30.01 1.41 -6.24	29.44 1.34 -6.42	34.10 1.49 -9.41	42.95 2.34 -6.64	34.98 2.00 -2.75	30.98 1.59 -3.75	24.75 1.42 -1.42	21.20 1.21 -0.07	21.09 0.99 -2.09	24.32 0.41 -13.19
UPPER RAQUET___HYD 24056	7.50 -0.57 0.00	7.50 -0.56 0.00	5.41 -0.39 0.00	5.34 -0.38 0.00	5.50 -0.43 0.00	7.39 -0.57 0.00	14.24 -1.19 0.00	18.49 -1.72 0.00	18.27 -2.40 0.00	19.17 -2.81 0.00	19.56 -2.84 0.66	18.49 -2.67 1.11	18.45 -2.72 1.52	18.56 -2.85 1.59	18.36 -2.80 1.20	18.83 -2.84 0.00	19.54 -3.16 0.50	29.96 -4.01 0.00	26.64 -3.60 0.00	22.49 -3.16 0.00	19.03 -2.87 0.00	18.00 -1.91 0.00	16.57 -1.44 0.00	9.93 -0.79 0.00
VISCHER___FERRY HYD 24020	22.56 0.49 -13.99	18.96 0.52 -10.39	17.18 0.38 -11.01	17.17 0.36 -11.08	19.59 0.38 -13.28	20.93 0.49 -12.47	27.53 0.89 -11.21	25.03 1.27 -3.55	24.04 1.45 -1.93	25.84 1.56 -2.29	29.14 1.61 -4.48	29.33 1.54 -5.53	30.05 1.59 -5.77	29.18 1.61 -4.56	30.07 1.56 -6.15	29.52 1.52 -6.34	34.11 1.62 -9.28	42.97 2.45 -6.55	35.06 2.12 -2.71	31.11 1.77 -3.70	24.86 1.56 -1.40	21.36 1.37 -0.07	21.24 1.17 -2.06	24.33 0.59 -13.02
WADING RIVER_IC_1 23522	21.66 1.38 -12.20	20.56 1.33 -11.18	18.62 0.95 -11.88	18.30 0.92 -11.65	19.59 0.98 -12.68	23.23 1.35 -13.91	31.85 2.96 -13.46	32.73 3.92 -8.60	32.21 4.24 -7.30	32.67 4.42 -6.26	33.52 4.54 -5.93	33.59 4.37 -6.95	34.36 4.49 -7.17	33.60 4.56 -6.04	33.54 4.45 -6.73	34.12 4.40 -8.06	39.30 4.64 -11.46	55.25 6.38 -14.90	44.64 5.68 -8.72	37.94 4.90 -7.39	33.96 4.47 -7.59	31.04 3.94 -7.18	28.99 3.69 -7.29	23.96 2.13 -11.10
WADING RIVER_IC_2 23547	21.66 1.38 -12.20	20.56 1.33 -11.18	18.62 0.95 -11.88	18.30 0.92 -11.65	19.59 0.98 -12.68	23.23 1.35 -13.91	31.85 2.96 -13.46	32.73 3.92 -8.60	32.21 4.24 -7.30	32.67 4.42 -6.26	33.52 4.54 -5.93	33.59 4.37 -6.95	34.36 4.49 -7.17	33.60 4.56 -6.04	33.54 4.45 -6.73	34.12 4.40 -8.06	39.30 4.64 -11.46	55.25 6.38 -14.90	44.64 5.68 -8.72	37.94 4.90 -7.39	33.96 4.47 -7.59	31.04 3.94 -7.18	28.99 3.69 -7.29	23.96 2.13 -11.10
WADING RIVER_IC_3 23601	21.66 1.38 -12.20	20.56 1.33 -11.18	18.62 0.95 -11.88	18.30 0.92 -11.65	19.59 0.98 -12.68	23.23 1.35 -13.91	31.85 2.96 -13.46	32.73 3.92 -8.60	32.21 4.24 -7.30	32.67 4.42 -6.26	33.52 4.54 -5.93	33.59 4.37 -6.95	34.36 4.49 -7.17	33.60 4.56 -6.04	33.54 4.45 -6.73	34.12 4.40 -8.06	39.30 4.64 -11.46	55.25 6.38 -14.90	44.64 5.68 -8.72	37.94 4.90 -7.39	33.96 4.47 -7.59	31.04 3.94 -7.18	28.99 3.69 -7.29	23.96 2.13 -11.10
WALDEN___HYDRO 24148	19.61 0.78 -10.75	16.78 0.74 -7.99	14.78 0.53 -8.46	14.76 0.51 -8.52	16.70 0.56 -10.21	18.31 0.76 -9.59	25.68 1.63 -8.62	25.12 2.18 -2.73	24.57 2.42 -1.48	26.32 2.57 -1.76	29.11 2.70 -3.37	28.99 2.60 -4.12	29.61 2.65 -4.25	29.04 2.71 -3.32	29.63 2.68 -4.58	29.16 2.62 -4.87	33.08 2.81 -7.08	43.19 4.18 -5.04	36.01 3.69 -2.09	31.62 3.13 -2.84	25.65 2.67 -1.08	22.34 2.37 -0.06	21.72 2.12 -1.59	21.92 1.19 -10.01
WARRENSBURG___ 23737	22.62 0.37 -14.17	19.14 0.56 -10.53	17.35 0.41 -11.15	17.34 0.38 -11.23	19.80 0.41 -13.46	20.97 0.37 -12.64	27.48 0.69 -11.35	24.91 1.11 -3.60	23.95 1.32 -1.95	25.76 1.45 -2.32	29.11 1.52 -4.55	29.31 1.43 -5.61	30.01 1.45 -5.86	29.09 1.45 -4.63	30.01 1.41 -6.24	29.44 1.34 -6.42	34.10 1.49 -9.41	42.95 2.34 -6.64	34.98 2.00 -2.75	30.98 1.59 -3.75	24.75 1.42 -1.42	21.20 1.21 -0.07	21.09 0.99 -2.09	24.32 0.41 -13.19
WATERSIDE___6 8 9 23538	19.89 0.86 -10.94	16.99 0.81 -8.13	14.99 0.58 -8.61	14.97 0.57 -8.67	16.95 0.62 -10.39	18.55 0.83 -9.76	25.94 1.74 -8.77	25.36 2.38 -2.78	24.95 2.77 -1.51	26.73 2.95 -1.79	29.49 3.02 -3.43	29.38 2.92 -4.19	30.00 2.97 -4.33	29.42 3.04 -3.38	29.98 2.95 -4.67	29.53 2.90 -4.96	33.47 3.06 -7.20	43.48 4.38 -5.13	36.23 3.87 -2.12	31.87 3.33 -2.89	25.98 2.98 -1.10	22.60 2.63 -0.06	22.08 2.45 -1.62	22.34 1.43 -10.19
WDELAWARE___HYD 323627	18.61 0.59 -9.94	16.00 0.56 -7.39	14.01 0.39 -7.82	13.99 0.38 -7.88	15.79 0.42 -9.44	17.38 0.55 -8.87	24.69 1.30 -7.97	24.44 1.72 -2.52	23.92 1.88 -1.37	25.62 2.00 -1.63	28.30 2.14 -3.11	28.15 2.07 -3.81	28.74 2.11 -3.93	28.19 2.12 -3.07	28.75 2.15 -4.24	28.26 2.08 -4.51	31.99 2.25 -6.54	42.13 3.50 -4.66	35.22 3.05 -1.93	30.87 2.59 -2.63	25.05 2.15 -1.00	21.90 1.93 -0.05	21.19 1.71 -1.47	20.90 0.92 -9.26
WEST BABYLON___IC 23714	21.51 1.23 -12.20	20.41 1.18 -11.18	18.51 0.84 -11.88	18.19 0.82 -11.65	19.49 0.88 -12.68	23.08 1.20 -13.91	31.33 2.64 -13.27	32.08 3.52 -8.36	31.55 3.82 -7.06	32.97 4.02 -6.96	34.09 4.15 -6.90	34.29 4.01 -8.01	34.46 4.11 -7.65	34.22 4.17 -7.05	33.46 4.05 -7.05	34.19 3.99 -8.54	39.15 4.22 -11.73	54.95 6.08 -14.90	44.37 5.41 -8.72	38.00 4.64 -7.71	34.04 4.05 -8.08	31.74 3.54 -8.28	28.35 3.30 -7.05	23.69 1.91 -11.06
WEST CANADA___HYD 24049	7.85 0.04 0.27	7.89 0.04 0.20	5.61 0.03 0.21	5.55 0.03 0.21	5.71 0.03 0.25	7.77 0.04 0.24	15.29 0.08 0.21	20.28 0.14 0.07	20.80 0.16 0.04	22.10 0.16 0.04	23.29 0.18 -0.06	22.60 0.18 -0.15	23.10 0.16 -0.24	23.44 0.16 -0.28	22.68 0.16 -0.16	21.70 0.15 0.12	23.32 0.18 0.06	34.09 0.24 0.12	30.40 0.21 0.05	25.76 0.18 0.07	22.05 0.17 0.03	20.05 0.14 0.00	18.08 0.11 0.04	10.53 0.05 0.25
WESTERN_NY_WIND 24143	9.32 0.06 -1.18	9.04 0.11 -0.88	6.82 0.10 -0.93	6.72 0.06 -0.93	7.14 0.09 -1.12	9.15 0.14 -1.05	16.51 0.14 -0.94	21.29 0.51 -0.58	21.51 0.41 -0.43	25.73 0.55 -3.19	27.50 0.42 -4.04	26.33 0.29 -3.77	27.22 0.36 -4.16	27.41 0.44 -3.97	27.12 0.56 -4.20	25.12 0.63 -2.83	27.00 0.56 -3.24	35.70 0.31 -1.43	35.28 0.36 -4.68	29.57 0.44 -3.48	22.80 0.64 -0.27	19.94 0.02 -0.01	17.92 -0.27 -0.18	11.83 -0.01 -1.12
WESTOVER___LESR 323668	11.23 0.13 -3.02	10.41 0.12 -2.24	8.25 0.08 -2.38	8.20 0.08 -2.39	8.90 0.10 -2.87	10.78 0.13 -2.69	18.18 0.34 -2.42	22.06 0.51 -1.35	22.13 0.50 -0.96	23.95 0.55 -1.41	25.66 0.55 -2.06	25.08 0.53 -2.28	25.71 0.57 -2.45	25.75 0.60 -2.15	25.53 0.63 -2.54	24.44 0.63 -2.14	26.61 0.65 -2.76	38.20 0.81 -3.42	33.00 0.76 -2.01	28.12 0.67 -1.81	23.20 0.66 -0.64	20.37 0.44 -0.02	18.72 0.27 -0.44	13.71 0.19 -2.80
WETHRSFD_WT_PWR 323626	9.71 0.02 -1.62	9.28 0.02 -1.20	7.08 0.02 -1.27	7.00 -0.01 -1.28	7.51 0.04 -1.54	9.43 0.02 -1.44	16.84 0.12 -1.30	25.13 0.44 -4.48	25.04 0.33 -4.05	29.15 0.40 -6.76	31.80 0.28 -8.48	30.37 0.16 -7.94	31.76 0.27 -8.79	31.80 0.35 -8.45	31.70 0.49 -8.85	28.00 0.54 -5.79	29.98 0.44 -6.34	48.26 0.21 -14.08	40.41 0.27 -9.91	33.26 0.36 -7.25	24.99 0.66 -2.43	20.08 0.16 -0.01	18.14 -0.11 -0.24	12.22 -0.01 -1.51

YORK__WARBASSE	19.91	17.00	15.00	14.97	16.95	18.55	25.94	25.36	24.97	26.77	29.52	29.40	30.02	29.44	30.00	29.55	33.49	43.58	36.32	31.93	26.07	22.68	22.10	22.35
23770	0.89	0.82	0.59	0.57	0.63	0.83	1.74	2.38	2.79	2.99	3.04	2.94	3.00	3.06	2.97	2.92	3.09	4.48	3.96	3.39	3.07	2.71	2.47	1.44
	-10.94	-8.13	-8.61	-8.67	-10.39	-9.76	-8.77	-2.78	-1.51	-1.79	-3.43	-4.19	-4.33	-3.38	-4.67	-4.96	-7.20	-5.13	-2.12	-2.89	-1.10	-0.06	-1.62	-10.20