

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.46	21.63	19.42	17.04	16.90	17.75	18.43	21.20	23.61	25.57	27.55	28.42	28.70	29.80	30.22	30.45	30.87	30.84	30.90	35.40	32.79	30.31	27.62	24.14
24138	1.28	1.22	1.01	0.98	0.92	1.00	1.24	1.61	2.25	2.70	2.86	2.94	2.89	2.98	3.06	3.13	3.10	3.10	3.05	3.24	3.11	2.98	2.65	1.72
	-10.38	-6.95	-7.07	-5.07	-5.41	-5.38	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
74TH STREET_GT_1	25.46	21.64	19.42	17.04	16.90	17.75	18.43	21.20	23.58	25.60	27.55	28.42	28.73	29.82	30.22	30.48	30.89	30.84	30.90	35.40	32.79	30.33	27.64	24.15
24260	1.28	1.24	1.01	0.98	0.92	1.00	1.24	1.61	2.23	2.72	2.86	2.94	2.91	3.00	3.06	3.16	3.13	3.10	3.05	3.24	3.11	3.01	2.67	1.74
	-10.38	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
74TH STREET_GT_2	25.46	21.64	19.42	17.04	16.90	17.75	18.43	21.20	23.58	25.60	27.55	28.42	28.73	29.82	30.22	30.48	30.89	30.84	30.90	35.40	32.79	30.33	27.64	24.15
24261	1.28	1.24	1.01	0.98	0.92	1.00	1.24	1.61	2.23	2.72	2.86	2.94	2.91	3.00	3.06	3.16	3.13	3.10	3.05	3.24	3.11	3.01	2.67	1.74
	-10.38	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
ADK HUDSON___FALLS	27.73	23.11	21.00	18.15	18.12	18.95	19.22	21.67	23.30	24.91	26.94	27.84	28.32	29.44	29.64	29.73	30.30	30.48	30.68	35.75	32.86	30.10	27.45	25.13
24011	1.08	1.05	0.90	0.88	0.85	0.91	1.13	1.36	1.87	2.04	1.98	1.98	1.95	1.94	1.76	1.78	1.73	2.03	2.11	2.35	2.11	2.14	1.99	1.42
	-12.86	-8.61	-8.76	-6.28	-6.70	-6.67	-4.62	-3.73	-0.37	0.00	-1.35	-1.95	-2.88	-3.50	-3.75	-3.27	-4.16	-3.67	-3.73	-6.41	-5.63	-3.30	-2.59	-6.84
ADK RESOURCE___RCVRY	27.57	23.02	20.92	18.12	18.09	18.90	19.30	21.82	23.52	25.14	27.18	28.10	28.53	29.67	29.96	30.07	30.62	30.71	30.94	35.99	33.02	30.31	27.61	25.14
23798	1.13	1.10	0.96	0.96	0.92	0.98	1.29	1.58	2.10	2.27	2.24	2.27	2.21	2.23	2.15	2.17	2.12	2.33	2.44	2.70	2.36	2.42	2.20	1.54
	-12.65	-8.46	-8.61	-6.18	-6.59	-6.56	-4.54	-3.66	-0.37	0.00	-1.33	-1.91	-2.83	-3.44	-3.69	-3.22	-4.09	-3.61	-3.66	-6.31	-5.54	-3.24	-2.54	-6.72
ADK S GLENS___FALLS	27.73	23.11	21.00	18.15	18.12	18.95	19.22	21.67	23.30	24.91	26.94	27.84	28.32	29.44	29.64	29.73	30.30	30.48	30.68	35.75	32.86	30.10	27.45	25.13
24028	1.08	1.05	0.90	0.88	0.85	0.91	1.13	1.36	1.87	2.04	1.98	1.98	1.95	1.94	1.76	1.78	1.73	2.03	2.11	2.35	2.11	2.14	1.99	1.42
	-12.86	-8.61	-8.76	-6.28	-6.70	-6.67	-4.62	-3.73	-0.37	0.00	-1.35	-1.95	-2.88	-3.50	-3.75	-3.27	-4.16	-3.67	-3.73	-6.41	-5.63	-3.30	-2.59	-6.84
ADK_NYS___DAM	27.27	22.76	20.66	17.88	17.86	18.66	18.96	21.43	23.06	24.57	26.67	27.56	28.02	29.16	29.50	29.62	30.17	30.17	30.32	35.27	32.37	29.67	27.09	24.71
23527	0.92	0.90	0.77	0.76	0.74	0.78	0.98	1.21	1.64	1.69	1.75	1.74	1.71	1.75	1.71	1.75	1.71	1.81	1.84	2.03	1.76	1.80	1.69	1.16
	-12.55	-8.40	-8.55	-6.13	-6.54	-6.51	-4.50	-3.64	-0.36	0.00	-1.32	-1.90	-2.81	-3.41	-3.66	-3.19	-4.06	-3.58	-3.64	-6.26	-5.49	-3.22	-2.53	-6.67
AIR_PRODUCTS___DRP	27.04	22.53	20.46	17.68	17.67	18.47	18.50	20.87	22.36	23.75	25.87	26.72	27.21	28.31	28.67	28.78	29.36	29.29	29.39	34.23	31.50	28.75	26.30	24.13
24190	0.73	0.70	0.59	0.58	0.57	0.61	0.54	0.66	0.95	0.87	0.95	0.91	0.92	0.91	0.89	0.91	0.90	0.94	0.92	1.00	0.90	0.89	0.92	0.61
	-12.52	-8.38	-8.53	-6.11	-6.52	-6.49	-4.49	-3.63	-0.36	0.00	-1.31	-1.89	-2.80	-3.40	-3.65	-3.18	-4.04	-3.57	-3.63	-6.24	-5.47	-3.21	-2.52	-6.65
ALBANY___1	27.04	22.53	20.46	17.68	17.67	18.47	18.50	20.87	22.36	23.75	25.87	26.72	27.21	28.31	28.67	28.78	29.36	29.29	29.39	34.23	31.50	28.75	26.30	24.13
23571	0.73	0.70	0.59	0.58	0.57	0.61	0.54	0.66	0.95	0.87	0.95	0.91	0.92	0.91	0.89	0.91	0.90	0.94	0.92	1.00	0.90	0.89	0.92	0.61
	-12.52	-8.38	-8.53	-6.11	-6.52	-6.49	-4.49	-3.63	-0.36	0.00	-1.31	-1.89	-2.80	-3.40	-3.65	-3.18	-4.04	-3.57	-3.63	-6.24	-5.47	-3.21	-2.52	-6.65
ALBANY___2	27.04	22.53	20.46	17.68	17.67	18.47	18.50	20.87	22.36	23.75	25.87	26.72	27.21	28.31	28.67	28.78	29.36	29.29	29.39	34.23	31.50	28.75	26.30	24.13
23572	0.73	0.70	0.59	0.58	0.57	0.61	0.54	0.66	0.95	0.87	0.95	0.91	0.92	0.91	0.89	0.91	0.90	0.94	0.92	1.00	0.90	0.89	0.92	0.61
	-12.52	-8.38	-8.53	-6.11	-6.52	-6.49	-4.49	-3.63	-0.36	0.00	-1.31	-1.89	-2.80	-3.40	-3.65	-3.18	-4.04	-3.57	-3.63	-6.24	-5.47	-3.21	-2.52	-6.65
ALBANY___3	27.04	22.53	20.46	17.68	17.67	18.47	18.50	20.87	22.36	23.75	25.87	26.72	27.21	28.31	28.67	28.78	29.36	29.29	29.39	34.23	31.50	28.75	26.30	24.13
23573	0.73	0.70	0.59	0.58	0.57	0.61	0.54	0.66	0.95	0.87	0.95	0.91	0.92	0.91	0.89	0.91	0.90	0.94	0.92	1.00	0.90	0.89	0.92	0.61
	-12.52	-8.38	-8.53	-6.11	-6.52	-6.49	-4.49	-3.63	-0.36	0.00	-1.31	-1.89	-2.80	-3.40	-3.65	-3.18	-4.04	-3.57	-3.63	-6.24	-5.47	-3.21	-2.52	-6.65
ALBANY___4	27.04	22.53	20.46	17.68	17.67	18.47	18.50	20.87	22.36	23.75	25.87	26.72	27.21	28.31	28.67	28.78	29.36	29.29	29.39	34.23	31.50	28.75	26.30	24.13
23574	0.73	0.70	0.59	0.58	0.57	0.61	0.54	0.66	0.95	0.87	0.95	0.91	0.92	0.91	0.89	0.91	0.90	0.94	0.92	1.00	0.90	0.89	0.92	0.61
	-12.52	-8.38	-8.53	-6.11	-6.52	-6.49	-4.49	-3.63	-0.36	0.00	-1.31	-1.89	-2.80	-3.40	-3.65	-3.18	-4.04	-3.57	-3.63	-6.24	-5.47	-3.21	-2.52	-6.65

ALBANY___LFG 323615	27.30 0.81 -12.69	22.74 0.79 -8.49	20.65 0.67 -8.64	17.83 0.65 -6.20	17.82 0.63 -6.61	18.63 0.68 -6.58	18.71 0.69 -4.55	21.11 0.85 -3.68	22.60 1.18 -0.37	24.02 1.14 0.00	26.17 1.23 -1.33	27.05 1.22 -1.92	27.53 1.20 -2.84	28.65 1.20 -3.45	29.01 1.18 -3.70	29.12 1.21 -3.23	29.68 1.17 -4.10	29.64 1.24 -3.62	29.73 1.22 -3.68	34.64 1.32 -6.33	31.85 1.18 -5.55	29.09 1.18 -3.25	26.61 1.19 -2.55	24.43 0.81 -6.74
ALCOA_RYNLDS___DRP 24188	13.28 -0.51 0.00	12.99 -0.47 0.00	11.00 -0.34 0.00	10.65 -0.34 0.00	10.26 -0.32 0.00	11.00 -0.36 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	19.96 -1.10 1.82	21.03 -1.13 1.45	21.19 -1.15 1.58	21.38 -1.15 0.96	21.54 -1.15 1.31	21.67 -1.18 1.27	21.53 -1.18 1.96	21.31 -1.24 1.85	21.75 -1.29 1.74	21.75 -1.29 1.80	21.92 -1.54 3.53	21.88 -1.41 1.84	21.33 -1.31 2.02	19.79 -1.19 1.89	16.27 -0.61 0.00
ALCOA___DSASP 323711	13.28 -0.51 0.00	12.99 -0.47 0.00	11.00 -0.34 0.00	10.65 -0.34 0.00	10.26 -0.32 0.00	11.00 -0.36 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	19.96 -1.10 1.82	21.03 -1.13 1.45	21.19 -1.15 1.58	21.38 -1.15 0.96	21.54 -1.15 1.31	21.67 -1.18 1.27	21.53 -1.18 1.96	21.31 -1.24 1.85	21.75 -1.29 1.74	21.75 -1.29 1.80	21.92 -1.54 3.53	21.88 -1.41 1.84	21.33 -1.31 2.02	19.79 -1.19 1.89	16.27 -0.61 0.00
ALLEGHENY___COGEN 23514	16.26 0.22 -2.24	15.06 0.11 -1.50	12.95 0.08 -1.53	12.18 0.10 -1.10	11.84 0.09 -1.17	12.65 0.13 -1.16	14.45 0.17 -0.80	17.50 0.26 -0.65	24.20 0.80 -2.35	26.17 0.71 -2.59	26.88 0.64 -2.64	27.22 0.65 -2.66	27.05 0.70 -2.86	27.56 0.72 -2.84	27.70 0.72 -2.85	28.18 0.69 -2.81	28.09 0.68 -2.99	28.20 0.72 -2.70	28.29 0.72 -2.73	31.07 0.75 -3.33	28.73 0.65 -2.95	28.19 0.69 -2.85	26.04 0.73 -2.44	18.29 0.22 -1.19
ALTONA_WT_PWR 323606	13.24 -0.55 0.00	12.96 -0.50 0.00	10.97 -0.37 0.00	10.60 -0.38 0.00	10.22 -0.36 0.00	10.97 -0.40 0.00	12.96 -0.51 0.00	15.92 -0.66 0.00	19.98 -1.07 0.00	19.94 -1.12 1.82	21.03 -1.13 1.45	21.17 -1.17 1.58	21.33 -1.20 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.26 -1.29 1.85	21.78 -1.26 1.74	21.78 -1.27 1.80	22.10 -1.35 3.53	21.93 -1.36 1.84	21.25 -1.38 2.02	19.72 -1.26 1.89	16.22 -0.66 0.00
AMERICAN_REF_FUEL 24010	15.26 -0.55 -2.02	14.18 -0.63 -1.35	12.17 -0.54 -1.38	11.51 -0.46 -0.99	11.17 -0.45 -1.05	11.92 -0.49 -1.05	13.58 -0.62 -0.72	16.64 -0.53 -0.59	30.96 -0.23 -10.14	33.70 -0.57 -11.40	33.67 -0.73 -10.79	33.65 -0.79 -10.52	33.68 -0.66 -10.84	33.67 -0.72 -10.40	33.67 -0.72 -10.27	32.27 -0.77 -8.35	32.39 -0.83 -8.81	33.70 -0.74 -9.66	33.69 -0.89 -9.75	36.54 -1.19 -10.74	33.66 -1.03 -9.57	32.39 -1.01 -8.75	31.50 -0.53 -9.16	17.06 -0.89 -1.07
ARTHUR_KILL_GT_1 23520	25.49 1.31 -10.39	21.66 1.25 -6.95	19.45 1.03 -7.07	17.06 1.00 -5.07	16.93 0.94 -5.41	17.71 0.97 -5.39	18.34 1.14 -3.72	20.98 1.39 -3.01	23.23 1.87 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.30 2.82 -1.57	28.63 2.82 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.40 3.08 -2.64	30.79 3.03 -3.35	30.74 3.00 -2.96	30.80 2.95 -3.01	35.24 3.08 -5.18	32.72 3.04 -4.56	30.31 2.98 -2.67	27.69 2.72 -2.10	24.21 1.79 -5.54
ARTHUR_KILL_2 23512	25.49 1.31 -10.39	21.66 1.25 -6.95	19.45 1.03 -7.07	17.06 1.00 -5.07	16.93 0.94 -5.41	17.71 0.97 -5.39	18.34 1.14 -3.72	20.98 1.39 -3.01	23.23 1.87 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.30 2.82 -1.57	28.63 2.82 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.40 3.08 -2.64	30.79 3.03 -3.35	30.74 3.00 -2.96	30.80 2.95 -3.01	35.24 3.08 -5.18	32.72 3.04 -4.56	30.31 2.98 -2.67	27.69 2.72 -2.10	24.21 1.79 -5.54
ARTHUR_KILL_3 23513	25.43 1.26 -10.38	21.60 1.20 -6.95	19.40 0.99 -7.07	17.00 0.95 -5.07	16.88 0.90 -5.41	17.71 0.97 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.53 2.83 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.10 1.69 -5.54
ASHOKAN____ 23654	25.43 0.81 -10.82	21.45 0.75 -7.24	19.32 0.61 -7.37	16.78 0.51 -5.29	16.70 0.49 -5.64	17.56 0.58 -5.61	17.97 0.62 -3.88	20.58 0.86 -3.14	22.61 1.24 -0.31	24.68 1.81 0.00	26.73 1.98 -1.13	27.49 1.94 -1.64	27.79 1.88 -2.42	28.76 1.82 -2.94	29.21 1.93 -3.16	29.46 2.02 -2.75	29.93 2.02 -3.50	29.92 2.06 -3.09	29.96 1.99 -3.14	34.62 2.24 -5.40	32.16 2.29 -4.76	29.66 2.22 -2.79	26.96 1.90 -2.19	23.77 1.11 -5.78
ASTORIA_EAST_ENERGY_CC1 323581	25.59 1.41 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.20 1.14 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	20.98 1.39 -3.01	23.20 1.85 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.47 2.65 -2.32	29.58 2.76 -2.82	29.97 2.82 -3.03	30.18 2.86 -2.64	30.59 2.83 -3.35	30.54 2.80 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.13 2.81 -2.67	27.57 2.61 -2.10	24.24 1.82 -5.54
ASTORIA_EAST_ENERGY_CC2 323582	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	20.98 1.39 -3.01	23.20 1.85 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.47 2.65 -2.32	29.58 2.76 -2.82	29.97 2.82 -3.03	30.18 2.86 -2.64	30.59 2.83 -3.35	30.54 2.80 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.13 2.81 -2.67	27.57 2.61 -2.10	24.24 1.82 -5.54
ASTORIA_GT2_1 24094	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT2_2 24095	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT2_3 24096	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT2_4 24097	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54

ASTORIA_GT3_1 24098	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT3_2 24099	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT3_3 24100	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT3_4 24101	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT4_1 24102	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT4_2 24103	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT4_3 24104	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA_GT4_4 24105	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 																					

ASTORIA___2 24149	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA___3 23516	25.57 1.39 -10.39	21.75 1.35 -6.95	19.53 1.11 -7.07	17.14 1.08 -5.07	17.00 1.02 -5.41	17.81 1.06 -5.39	18.46 1.27 -3.72	21.10 1.51 -3.01	23.37 2.02 -0.30	25.48 2.61 0.00	27.46 2.76 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.80 2.98 -2.82	30.17 3.02 -3.03	30.40 3.08 -2.64	30.82 3.05 -3.35	30.76 3.02 -2.96	30.83 2.98 -3.01	35.21 3.05 -5.18	32.72 3.04 -4.56	30.28 2.96 -2.67	27.69 2.72 -2.10	24.22 1.81 -5.54
ASTORIA___4 23517	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.22 1.15 -5.07	17.08 1.09 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.00 1.41 -3.01	23.22 1.87 -0.30	25.35 2.47 0.00	27.25 2.55 -1.08	28.16 2.68 -1.57	28.49 2.68 -2.32	29.60 2.78 -2.82	29.97 2.82 -3.03	30.20 2.89 -2.64	30.59 2.83 -3.35	30.56 2.82 -2.96	30.63 2.78 -3.00	34.97 2.81 -5.17	32.52 2.84 -4.56	30.16 2.83 -2.67	27.60 2.63 -2.10	24.24 1.82 -5.54
ASTORIA___5 23518	25.57 1.39 -10.39	21.75 1.35 -6.95	19.53 1.11 -7.07	17.14 1.08 -5.07	17.00 1.02 -5.41	17.81 1.06 -5.39	18.46 1.27 -3.72	21.10 1.51 -3.01	23.37 2.02 -0.30	25.48 2.61 0.00	27.46 2.76 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.80 2.98 -2.82	30.17 3.02 -3.03	30.40 3.08 -2.64	30.82 3.05 -3.35	30.76 3.02 -2.96	30.83 2.98 -3.01	35.21 3.05 -5.18	32.72 3.04 -4.56	30.28 2.96 -2.67	27.69 2.72 -2.10	24.22 1.81 -5.54
AST_ENERGY_2_CC3 323677	25.46 1.28 -10.38	21.63 1.22 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.74 0.99 -5.39	18.43 1.24 -3.72	21.20 1.61 -3.01	23.61 2.25 -0.30	25.60 2.72 0.00	27.55 2.86 -1.09	28.42 2.94 -1.57	28.73 2.91 -2.32	29.82 3.00 -2.82	30.22 3.06 -3.03	30.48 3.16 -2.64	30.89 3.13 -3.35	30.84 3.10 -2.96	30.90 3.05 -3.01	35.40 3.24 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.64 2.67 -2.10	24.14 1.72 -5.54
AST_ENERGY_2_CC4 323678	25.46 1.28 -10.38	21.63 1.22 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.74 0.99 -5.39	18.43 1.24 -3.72	21.20 1.61 -3.01	23.61 2.25 -0.30	25.60 2.72 0.00	27.55 2.86 -1.09	28.42 2.94 -1.57	28.73 2.91 -2.32	29.82 3.00 -2.82	30.22 3.06 -3.03	30.48 3.16 -2.64	30.89 3.13 -3.35	30.84 3.10 -2.96	30.90 3.05 -3.01	35.40 3.24 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.64 2.67 -2.10	24.14 1.72 -5.54
ATHENS_STG_1 23668	26.01 0.86 -11.36	21.88 0.82 -7.60	19.75 0.68 -7.73	17.19 0.66 -5.55	17.13 0.63 -5.92	17.94 0.68 -5.89	18.37 0.82 -4.07	20.94 1.06 -3.29	22.85 1.47 -0.33	24.52 1.65 0.00	26.52 1.72 -1.19	27.38 1.74 -1.72	27.77 1.74 -2.54	28.86 1.78 -3.09	29.25 1.81 -3.31	29.42 1.85 -2.89	29.91 1.83 -3.67	29.85 1.83 -3.24	29.94 1.81 -3.29	34.59 1.94 -5.66	31.96 1.86 -4.98	29.37 1.80 -2.92	26.79 1.62 -2.29	23.97 1.05 -6.05
ATHENS_STG_2 23670	26.01 0.86 -11.36	21.88 0.82 -7.60	19.75 0.68 -7.73	17.19 0.66 -5.55	17.13 0.63 -5.92	17.94 0.68 -5.89	18.37 0.82 -4.07	20.94 1.06 -3.29	22.85 1.47 -0.33	24.52 1.65 0.00	26.52 1.72 -1.19	27.38 1.74 -1.72	27.77 1.74 -2.54	28.86 1.78 -3.09	29.25 1.81 -3.31	29.42 1.85 -2.89	29.91 1.83 -3.67	29.85 1.83 -3.24	29.94 1.81 -3.29	34.59 1.94 -5.66	31.96 1.86 -4.98	29.37 1.80 -2.92	26.79 1.62 -2.29	23.97 1.05 -6.05
ATHENS_STG_3 23677	26.01 0.86 -11.36	21.88 0.82 -7.60	19.75 0.68 -7.73	17.19 0.66 -5.55	17.13 0.63 -5.92	17.94 0.68 -5.89	18.37 0.82 -4.07	20.94 1.06 -3.29	22.85 1.47 -0.33	24.52 1.65 0.00	26.52 1.72 -1.19	27.38 1.74 -1.72	27.77 1.74 -2.54	28.86 1.78 -3.09	29.25 1.81 -3.31	29.42 1.85 -2.89	29.91 1.83 -3.67	29.85 1.83 -3.24	29.94 1.81 -3.29	34.59 1.94 -5.66	31.96 1.86 -4.98	29.37 1.80 -2.92	26.79 1.62 -2.29	23.97 1.05 -6.05
BABYLON_RES_REC 323704	25.29 1.10 -10.39	21.56 1.16 -6.95	19.39 0.98 -7.07	17.08 1.02 -5.07	16.91 0.92 -5.41	17.73 0.98 -5.39	18.39 1.20 -3.72	21.20 1.61 -3.01	23.44 2.08 -0.30	25.62 2.74 0.00	27.65 2.95 -1.09	28.45 2.96 -1.57	28.68 2.86 -2.33	29.85 3.02 -2.83	30.29 3.14 -3.03	30.60 3.28 -2.64	31.21 3.44 -3.36	30.86 3.12 -2.96	30.93 3.08 -3.01	35.57 3.40 -5.18	32.92 3.24 -4.56	30.38 3.06 -2.67	27.62 2.65 -2.10	23.90 1.49 -5.54
BARRETT_IC_1 23704	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_10 23701	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_11 23702	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_12 23703	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_2 23705	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_3 23706	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54

BARRETT_IC_4 23707	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_5 23708	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_6 23709	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_7 23710	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_8 23711	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT_IC_9 23700	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT__1 23545	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.91 -7.08	17.04 0.97 -5.08	16.87 0.88 -5.42	17.68 0.92 -5.40	18.32 1.12 -3.73	21.07 1.48 -3.02	23.21 1.85 -0.30	25.35 2.47 0.00	27.37 2.67 -1.09	28.16 2.68 -1.57	28.40 2.58 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.84 3.08 -3.36	30.52 2.77 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.35 2.38 -2.10	23.75 1.33 -5.54
BARRETT__2 23546	25.15 0.97 -10.39	21.49 1.08 -6.96	19.33 0.																					

BEACON___LESR 323632	27.16 0.88 -12.48	22.65 0.85 -8.35	20.55 0.71 -8.50	17.77 0.69 -6.09	17.75 0.68 -6.50	18.56 0.73 -6.47	18.69 0.74 -4.48	21.11 0.91 -3.62	22.70 1.28 -0.36	24.16 1.28 0.00	26.29 1.37 -1.31	27.14 1.34 -1.89	27.62 1.34 -2.79	28.71 1.32 -3.39	29.07 1.30 -3.64	29.18 1.33 -3.17	29.76 1.32 -4.03	29.70 1.36 -3.56	29.80 1.34 -3.61	34.66 1.46 -6.22	31.88 1.31 -5.46	29.16 1.31 -3.20	26.68 1.30 -2.51	24.41 0.91 -6.63
BEAVER RIVER___HYD 24048	14.11 -0.08 -0.39	13.65 -0.07 -0.26	11.53 -0.08 -0.27	11.09 -0.09 -0.19	10.70 -0.08 -0.21	11.49 -0.08 -0.20	13.56 -0.05 -0.14	16.82 0.10 -0.13	21.30 0.23 -0.01	23.06 0.18 0.00	23.80 0.14 -0.05	24.10 0.12 -0.07	23.62 0.02 -0.10	24.19 0.07 -0.12	24.28 0.02 -0.13	24.85 0.05 -0.12	24.39 -0.17 -0.15	24.74 -0.17 -0.13	24.90 -0.07 -0.13	27.05 -0.16 -0.23	25.02 -0.28 -0.17	24.68 -0.07 -0.10	22.95 0.00 -0.08	17.09 0.00 -0.21
BEEBEE_GT_13 23619	15.16 -0.21 -1.58	14.22 -0.30 -1.05	12.16 -0.25 -1.07	11.54 -0.22 -0.77	11.18 -0.22 -0.82	11.95 -0.23 -0.82	13.77 -0.27 -0.57	16.69 -0.35 -0.46	20.52 -0.10 0.43	22.02 -0.32 0.54	22.90 -0.38 0.33	23.29 -0.38 0.24	23.05 -0.31 0.14	23.65 -0.31 0.03	23.82 -0.31 0.00	24.17 -0.35 0.16	24.02 -0.34 0.05	24.48 -0.32 -0.02	24.52 -0.35 -0.03	26.88 -0.43 -0.33	24.95 -0.45 -0.28	24.11 -0.40 0.15	22.57 -0.21 0.09	17.38 -0.34 -0.84
BETHLEHEM___GRP 23843	27.04 0.73 -12.52	22.53 0.70 -8.38	20.46 0.59 -8.53	17.68 0.58 -6.11	17.67 0.57 -6.52	18.47 0.61 -6.49	18.50 0.54 -4.49	20.87 0.66 -3.63	22.36 0.95 -0.36	23.75 0.87 0.00	25.87 0.95 -1.31	26.72 0.91 -1.89	27.21 0.92 -2.80	28.31 0.91 -3.40	28.67 0.89 -3.65	28.78 0.91 -3.18	29.36 0.90 -4.04	29.29 0.94 -3.57	29.39 0.92 -3.63	34.23 1.00 -6.24	31.50 0.90 -5.47	28.75 0.89 -3.21	26.30 0.92 -2.52	24.13 0.61 -6.65
BETHLEHEM___GS1 323560	27.04 0.73 -12.52	22.53 0.70 -8.38	20.46 0.59 -8.53	17.68 0.58 -6.11	17.67 0.57 -6.52	18.47 0.61 -6.49	18.50 0.54 -4.49	20.87 0.66 -3.63	22.36 0.95 -0.36	23.75 0.87 0.00	25.87 0.95 -1.31	26.72 0.91 -1.89	27.21 0.92 -2.80	28.31 0.91 -3.40	28.67 0.89 -3.65	28.78 0.91 -3.18	29.36 0.90 -4.04	29.29 0.94 -3.57	29.39 0.92 -3.63	34.23 1.00 -6.24	31.50 0.90 -5.47	28.75 0.89 -3.21	26.30 0.92 -2.52	24.13 0.61 -6.65
BETHLEHEM___GS2 323561	27.04 0.73 -12.52	22.53 0.70 -8.38	20.46 0.59 -8.53	17.68 0.58 -6.11	17.67 0.57 -6.52	18.47 0.61 -6.49	18.50 0.54 -4.49	20.87 0.66 -3.63	22.36 0.95 -0.36	23.75 0.87 0.00	25.87 0.95 -1.31	26.72 0.91 -1.89	27.21 0.92 -2.80	28.31 0.91 -3.40	28.67 0.89 -3.65	28.78 0.91 -3.18	29.36 0.90 -4.04	29.29 0.94 -3.57	29.39 0.92 -3.63	34.23 1.00 -6.24	31.50 0.90 -5.47	28.75 0.89 -3.21	26.30 0.92 -2.52	24.13 0.61 -6.65
BETHLEHEM___GS3 323562	27.04 0.73 -12.52	22.53 0.70 -8.38	20.46 0.59 -8.53	17.68 0.58 -6.11	17.67 0.57 -6.52	18.47 0.61 -6.49	18.50 0.54 -4.49	20.87 0.66 -3.63	22.36 0.95 -0.36	23.75 0.87 0.00	25.87 0.95 -1.31	26.72 0.91 -1.89	27.21 0.92 -2.80	28.31 0.91 -3.40	28.67 0.89 -3.65	28.78 0.91 -3.18	29.36 0.90 -4.04	29.29 0.94 -3.57	29.39 0.92 -3.63	34.23 1.00 -6.24	31.50 0.90 -5.47	28.75 0.89 -3.21	26.30 0.92 -2.52	24.13 0.61 -6.65
BETHLEHEM___STEEL 23779	15.73 -0.22 -2.16	14.58 -0.32 -1.44	12.52 -0.28 -1.47	11.81 -0.23 -1.05	11.47 -0.23 -1.12	12.22 -0.26 -1.12	13.92 -0.32 -0.77	17.16 -0.05 -0.62	33.58 0.38 -12.15	36.79 0.25 -13.66	36.69 0.17 -12.91	36.66 0.17 -12.58	36.69 0.26 -12.94	36.63 0.24 -12.39	36.60 0.24 -12.24	37.15 0.20 -12.28	37.13 0.12 -12.60	36.51 0.22 -11.51	36.52 0.07 -11.61	39.63 -0.11 -12.75	36.45 -0.03 -11.36	37.12 -0.02 -12.49	34.03 0.23 -10.93	17.57 -0.45 -1.15
BETHPAGE_CC_5 323564	25.29 1.10 -10.39	21.56 1.16 -6.95	19.38 0.96 -7.07	17.07 1.01 -5.07	16.91 0.92 -5.41	17.73 0.98 -5.39	18.38 1.19 -3.72	21.18 1.59 -3.01	23.37 2.02 -0.30	25.51 2.63 0.00	27.48 2.78 -1.09	28.26 2.77 -1.57	28.49 2.68 -2.33	29.63 2.81 -2.83	30.05 2.89 -3.03	30.33 3.01 -2.64	30.94 3.17 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.24 3.08 -5.18	32.65 2.96 -4.56	30.14 2.81 -2.67	27.46 2.49 -2.10	23.85 1.43 -5.54
BINGHAMTON___COGEN 23790	18.49 0.41 -4.28	16.67 0.35 -2.87	14.54 0.28 -2.92	13.37 0.29 -2.09	13.08 0.27 -2.23	13.89 0.31 -2.22	15.38 0.38 -1.54	18.42 0.60 -1.24	23.53 0.97 -1.51	25.56 1.12 -1.56	26.67 1.16 -1.90	27.13 1.17 -2.05	27.05 1.17 -2.38	27.71 1.20 -2.51	27.91 1.21 -2.58	28.35 1.21 -2.46	28.35 1.17 -2.77	28.46 1.21 -2.47	28.53 1.19 -2.50	31.73 1.27 -3.47	29.42 1.23 -3.07	28.33 1.18 -2.49	25.99 1.05 -2.06	19.65 0.49 -2.28
BLACK RIVER___HYD 24047	14.46 0.07 -0.60	13.94 0.08 -0.40	11.79 0.05 -0.41	11.30 0.02 -0.29	10.91 0.02 -0.31	11.72 0.05 -0.31	13.79 0.11 -0.21	17.02 0.25 -0.19	21.51 0.44 -0.02	23.31 0.43 0.00	24.08 0.40 -0.07	24.37 0.36 -0.10	23.92 0.28 -0.14	24.48 0.31 -0.17	24.58 0.27 -0.19	25.16 0.32 -0.16	24.81 0.19 -0.21	25.16 0.20 -0.18	25.37 0.35 -0.19	27.55 0.24 -0.32	25.43 0.05 -0.26	25.08 0.27 -0.15	23.38 0.39 -0.12	17.43 0.24 -0.32
BLISS_WT_PWR 323608	16.06 0.06 -2.21	14.86 -0.08 -1.48	12.76 -0.09 -1.51	12.02 -0.04 -1.08	11.67 -0.06 -1.15	12.44 -0.07 -1.15	14.24 -0.03 -0.79	17.94 0.71 -0.64	33.78 1.49 -11.23	37.17 1.67 -12.63	37.13 1.56 -11.96	37.13 1.55 -11.66	37.10 1.60 -12.01	37.10 1.58 -11.52	37.05 1.55 -11.38	37.68 1.56 -11.44	37.60 1.44 -11.75	37.07 1.59 -10.70	37.05 1.42 -10.80	40.26 1.38 -11.90	37.07 1.36 -10.60	37.55 1.26 -11.64	34.32 1.30 -10.14	18.08 0.02 -1.18
BLUE_CIRC_CHEM_DRP 24182	27.02 0.74 -12.48	22.52 0.71 -8.35	20.44 0.60 -8.50	17.67 0.58 -6.10	17.64 0.56 -6.50	18.44 0.60 -6.48	18.61 0.66 -4.48	21.03 0.83 -3.62	22.57 1.16 -0.36	24.09 1.21 0.00	26.19 1.27 -1.31	27.07 1.27 -1.89	27.53 1.24 -2.80	28.66 1.27 -3.40	29.05 1.28 -3.64	29.16 1.31 -3.17	29.74 1.29 -4.03	29.65 1.31 -3.56	29.75 1.29 -3.62	34.61 1.40 -6.22	31.87 1.31 -5.44	29.12 1.28 -3.19	26.61 1.23 -2.50	24.30 0.81 -6.61
BOC_GAS_DRP 24189	27.00 0.69 -12.52	22.49 0.66 -8.37	20.42 0.56 -8.53	17.64 0.54 -6.11	17.62 0.52 -6.52	18.41 0.56 -6.49	18.58 0.62 -4.49	21.01 0.80 -3.63	22.53 1.12 -0.36	24.04 1.17 0.00	26.13 1.20 -1.31	27.03 1.22 -1.89	27.51 1.22 -2.80	28.62 1.22 -3.40	29.03 1.25 -3.65	29.15 1.28 -3.18	29.72 1.27 -4.04	29.61 1.26 -3.57	29.73 1.27 -3.63	34.58 1.35 -6.24	31.82 1.23 -5.47	29.07 1.21 -3.20	26.55 1.17 -2.51	24.28 0.76 -6.64
BORALEX_4TH_BRANCH 23824	27.27 0.92 -12.55	22.76 0.90 -8.40	20.66 0.77 -8.55	17.88 0.76 -6.13	17.86 0.74 -6.54	18.66 0.98 -6.51	18.96 1.21 -4.50	21.43 1.21 -3.64	23.06 1.64 -0.36	24.57 1.69 0.00	26.67 1.75 -1.32	27.56 1.74 -1.90	28.02 1.71 -2.81	29.16 1.75 -3.41	29.50 1.71 -3.66	29.62 1.75 -3.19	30.17 1.71 -4.06	30.17 1.81 -3.58	30.32 1.84 -3.64	35.27 2.03 -6.26	32.37 1.76 -5.49	29.67 1.80 -3.22	27.09 1.69 -2.53	24.71 1.16 -6.67
BOWLINE___1 23526	24.89 1.14 -9.95	21.22 1.10 -6.66	19.02 0.91 -6.78	16.73 0.88 -4.86	16.58 0.83 -5.18	17.42 0.90 -5.16	18.14 1.10 -3.57	20.91 1.44 -2.88	23.34 2.00 -0.29	25.30 2.42 0.00	27.20 2.55 -1.04	28.02 2.61 -1.50	28.30 2.58 -2.23	29.37 2.66 -2.71	29.75 2.73 -2.90	30.00 2.79 -2.53	30.41 2.78 -3.21	30.37 2.75 -2.84	30.43 2.71 -2.88	34.84 2.89 -4.96	32.30 2.81 -4.37	29.90 2.69 -2.56	27.26 2.38 -2.01	23.70 1.52 -5.31

BOWLINE___2 23595	24.89 1.14 -9.95	21.22 1.10 -6.66	19.02 0.91 -6.78	16.73 0.88 -4.86	16.58 0.83 -5.18	17.42 0.90 -5.16	18.14 1.10 -3.57	20.91 1.44 -2.88	23.34 2.00 -0.29	25.30 2.42 0.00	27.20 2.55 -1.04	28.02 2.61 -1.50	28.30 2.58 -2.23	29.37 2.66 -2.71	29.75 2.73 -2.90	30.00 2.79 -2.53	30.41 2.78 -3.21	30.37 2.75 -2.84	30.45 2.73 -2.88	34.84 2.89 -4.96	32.30 2.81 -4.37	29.90 2.69 -2.56	27.26 2.38 -2.01	23.70 1.52 -5.31
BROOKHAVEN___DRP 24191	25.06 0.88 -10.39	21.35 0.94 -6.95	19.21 0.79 -7.07	16.92 0.86 -5.07	16.75 0.76 -5.41	17.56 0.81 -5.39	18.19 1.00 -3.72	20.97 1.38 -3.01	23.18 1.83 -0.30	25.44 2.56 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.49 2.68 -2.33	29.68 2.85 -2.83	30.15 2.99 -3.03	30.46 3.13 -2.64	31.11 3.34 -3.36	30.76 3.02 -2.96	30.80 2.95 -3.01	35.48 3.32 -5.18	32.80 3.11 -4.56	30.28 2.96 -2.67	27.42 2.45 -2.10	23.68 1.27 -5.54
BROOKLYN_NAVY_YARD 23515	25.44 1.27 -10.38	21.63 1.22 -6.95	19.41 1.00 -7.07	17.01 0.96 -5.07	16.88 0.90 -5.41	17.73 0.98 -5.39	18.42 1.23 -3.72	21.20 1.61 -3.01	23.58 2.23 -0.30	25.57 2.70 0.00	27.53 2.83 -1.09	28.40 2.92 -1.57	28.68 2.86 -2.32	29.80 2.98 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.88 3.03 -3.01	35.37 3.21 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.12 1.70 -5.54
BROOKLYN___ARMY_DRP 323595	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
BROOME_2_LFGE 323671	18.49 0.41 -4.28	16.67 0.35 -2.87	14.54 0.28 -2.92	13.37 0.29 -2.09	13.08 0.27 -2.23	13.89 0.31 -2.22	15.38 0.38 -1.54	18.42 0.60 -1.24	23.53 0.97 -1.51	25.56 1.12 -1.56	26.67 1.16 -1.90	27.13 1.17 -2.05	27.05 1.17 -2.38	27.71 1.20 -2.51	27.91 1.21 -2.58	28.35 1.21 -2.46	28.35 1.17 -2.77	28.46 1.21 -2.47	28.53 1.19 -2.50	31.73 1.27 -3.47	29.42 1.23 -3.07	28.33 1.18 -2.49	25.99 1.05 -2.06	19.65 0.49 -2.28
BROOME___LFGE 323600	18.49 0.41 -4.28	16.67 0.35 -2.87	14.54 0.28 -2.92	13.37 0.29 -2.09	13.08 0.27 -2.23	13.89 0.31 -2.22	15.38 0.38 -1.54	18.42 0.60 -1.24	23.53 0.97 -1.51	25.56 1.12 -1.56	26.67 1.16 -1.90	27.13 1.17 -2.05	27.05 1.17 -2.38	27.71 1.20 -2.51	27.91 1.21 -2.58	28.35 1.21 -2.46	28.35 1.17 -2.77	28.46 1.21 -2.47	28.53 1.19 -2.50	31.73 1.27 -3.47	29.42 1.23 -3.07	28.33 1.18 -2.49	25.99 1.05 -2.06	19.65 0.49 -2.28
BURROWS___LYONSDAL 23803	14.15 0.03 -0.33	13.70 0.03 -0.22	11.58 0.01 -0.22	11.14 -0.01 -0.16	10.75 0.00 -0.17	11.55 0.01 -0.17	13.63 0.04 -0.12	16.86 0.17 -0.11	21.38 0.32 -0.01	23.17 0.30 0.00	23.93 0.28 -0.04	24.23 0.26 -0.06	23.76 0.19 -0.08	24.31 0.22 -0.10	24.40 0.17 -0.11	24.99 0.22 -0.09	24.63 0.10 -0.12	24.98 0.10 -0.10	25.14 0.20 -0.11	27.36 0.19 -0.18	25.34 0.08 -0.14	24.93 0.20 -0.08	23.14 0.21 -0.07	17.17 0.12 -0.18
CAITHNESS_CC_1 323624	25.08 0.90 -10.39	21.35 0.94 -6.95	19.22 0.81 -7.07	16.93 0.87 -5.07	16.76 0.77 -5.41	17.57 0.82 -5.39	18.21 1.01 -3.72	20.97 1.38 -3.01	23.21 1.85 -0.30	25.42 2.54 0.00	27.41 2.71 -1.09	28.21 2.73 -1.57	28.49 2.68 -2.33	29.65 2.83 -2.83	30.15 2.99 -3.03	30.46 3.13 -2.64	31.09 3.32 -3.36	30.74 3.00 -2.96	30.78 2.93 -3.01	35.43 3.26 -5.18	32.80 3.11 -4.56	30.26 2.93 -2.67	27.42 2.45 -2.10	23.70 1.28 -5.54
CALPINE_BETH_PAGE_GT4 24209	25.33 1.14 -10.39	21.60 1.20 -6.95	19.41 1.00 -7.07	17.11 1.04 -5.07	16.94 0.95 -5.41	17.76 1.01 -5.39	18.42 1.23 -3.72	21.22 1.63 -3.01	23.46 2.10 -0.30	25.60 2.72 0.00	27.56 2.86 -1.09	28.33 2.84 -1.57	28.52 2.70 -2.33	29.65 2.83 -2.83	30.07 2.92 -3.03	30.33 3.01 -2.64	30.94 3.17 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.24 3.08 -5.18	32.65 2.96 -4.56	30.16 2.83 -2.67	27.53 2.56 -2.10	23.92 1.50 -5.54
CALPINE_BETH_PAGE_GT_4 323586	25.33 1.14 -10.39	21.60 1.20 -6.95	19.41 1.00 -7.07	17.11 1.04 -5.07	16.94 0.95 -5.41	17.76 1.01 -5.39	18.42 1.23 -3.72	21.22 1.63 -3.01	23.46 2.10 -0.30	25.60 2.72 0.00	27.56 2.86 -1.09	28.33 2.84 -1.57	28.52 2.70 -2.33	29.65 2.83 -2.83	30.07 2.92 -3.03	30.33 3.01 -2.64	30.94 3.17 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.24 3.08 -5.18	32.65 2.96 -4.56	30.16 2.83 -2.67	27.53 2.56 -2.10	23.92 1.50 -5.54
CALPINE_BP_GT1 23823	25.33 1.14 -10.39	21.60 1.20 -6.95	19.41 1.00 -7.07	17.11 1.04 -5.07	16.94 0.95 -5.41	17.76 1.01 -5.39	18.42 1.23 -3.72	21.22 1.63 -3.01	23.46 2.10 -0.30	25.60 2.72 0.00	27.56 2.86 -1.09	28.33 2.84 -1.57	28.52 2.70 -2.33	29.65 2.83 -2.83	30.07 2.92 -3.03	30.33 3.01 -2.64	30.94 3.17 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.24 3.08 -5.18	32.65 2.96 -4.56	30.16 2.83 -2.67	27.53 2.56 -2.10	23.92 1.50 -5.54
CALSPAN___DRP 24200	15.73 -0.22 -2.16	14.58 -0.32 -1.44	12.52 -0.28 -1.47	11.81 -0.23 -1.05	11.47 -0.23 -1.12	12.22 -0.26 -1.12	13.92 -0.32 -0.77	17.16 -0.05 -0.62	33.58 0.38 -12.15	36.79 0.25 -13.66	36.69 0.17 -12.91	36.66 0.17 -12.58	36.69 0.26 -12.94	36.63 0.24 -12.39	36.60 0.24 -12.24	37.15 0.20 -12.28	37.13 0.12 -12.60	36.51 0.22 -11.51	36.52 0.07 -11.61	39.63 -0.11 -12.75	36.45 -0.03 -11.36	37.12 -0.02 -12.49	34.03 0.23 -10.93	17.57 -0.45 -1.15
CANDIGU_WT_PWR 323617	16.88 0.21 -2.88	15.49 0.11 -1.93	13.38 0.08 -1.96	12.49 0.10 -1.40	12.17 0.09 -1.50	12.97 0.11 -1.49	14.64 0.13 -1.03	17.85 0.43 -0.83	26.35 0.88 -4.41	28.73 0.96 -4.89	29.40 0.95 -4.85	29.69 0.96 -4.82	29.58 0.99 -5.11	29.99 0.98 -5.01	30.11 0.99 -5.00	30.69 0.96 -5.04	30.61 0.90 -5.29	30.52 1.02 -4.72	30.53 0.92 -4.77	33.55 0.94 -5.62	31.04 0.93 -4.99	30.65 0.89 -5.11	28.06 0.85 -4.34	18.56 0.15 -1.53
CARR STREET_E_SYR 24060	14.95 0.04 -1.11	14.20 0.00 -0.74	12.08 -0.01 -0.76	11.53 0.00 -0.54	11.14 -0.01 -0.58	11.94 0.00 -0.58	13.88 0.01 -0.40	16.97 0.07 -0.32	21.32 0.23 -0.03	23.17 0.30 0.00	24.01 0.28 -0.12	24.37 0.29 -0.17	24.02 0.28 -0.25	24.61 0.31 -0.30	24.76 0.31 -0.33	25.28 0.32 -0.28	25.09 0.32 -0.36	25.44 0.32 -0.32	25.51 0.35 -0.32	27.92 0.38 -0.56	25.96 0.35 -0.49	25.28 0.34 -0.28	23.37 0.28 -0.22	17.52 0.05 -0.59
CARTHAGE___PAPER 23857	14.34 0.00 -0.54	13.83 0.01 -0.36	11.71 0.00 -0.37	11.23 -0.02 -0.26	10.84 -0.02 -0.28	11.65 0.00 -0.28	13.71 0.04 -0.19	16.94 0.18 -0.17	21.43 0.36 -0.02	23.20 0.32 0.00	23.96 0.28 -0.06	24.27 0.26 -0.09	23.79 0.17 -0.13	24.37 0.22 -0.16	24.44 0.15 -0.17	25.03 0.20 -0.15	24.63 0.02 -0.19	24.97 0.02 -0.17	25.19 0.18 -0.17	27.34 0.05 -0.29	25.26 -0.10 -0.24	24.92 0.12 -0.14	23.19 0.21 -0.11	17.30 0.13 -0.29
CE_DUNWOOD___DRP 24194	25.32 1.19 -10.34	21.52 1.14 -6.92	19.32 0.94 -7.04	16.95 0.91 -5.05	16.82 0.86 -5.39	17.66 0.93 -5.36	18.32 1.14 -3.71	21.07 1.49 -3.00	23.44 2.08 -0.30	25.39 2.52 0.00	27.34 2.64 -1.08	28.18 2.70 -1.56	28.48 2.68 -2.32	29.57 2.76 -2.81	29.96 2.82 -3.02	30.22 2.91 -2.63	30.63 2.88 -3.34	30.58 2.85 -2.95	30.67 2.83 -3.00	35.14 3.00 -5.16	32.55 2.89 -4.54	30.07 2.76 -2.66	27.43 2.47 -2.09	23.98 1.59 -5.52

CE_MILLWOOD___DRP 24193	25.23 1.16 -10.28	21.44 1.10 -6.88	19.26 0.92 -7.00	16.90 0.89 -5.02	16.77 0.84 -5.35	17.60 0.91 -5.33	18.27 1.12 -3.69	21.02 1.46 -2.98	23.39 2.04 -0.30	25.33 2.45 0.00	27.26 2.57 -1.08	28.10 2.63 -1.55	28.40 2.61 -2.30	29.48 2.69 -2.80	29.87 2.75 -3.00	30.11 2.81 -2.61	30.54 2.81 -3.32	30.48 2.77 -2.93	30.57 2.76 -2.98	35.05 2.94 -5.12	32.45 2.81 -4.51	29.99 2.69 -2.64	27.35 2.40 -2.07	23.89 1.54 -5.48
CE_NYC2_DRP 24202	25.57 1.39 -10.39	21.75 1.35 -6.95	19.53 1.11 -7.07	17.14 1.08 -5.07	17.00 1.02 -5.41	17.81 1.06 -5.39	18.46 1.27 -3.72	21.12 1.52 -3.01	23.39 2.04 -0.30	25.51 2.63 0.00	27.48 2.78 -1.09	28.40 2.92 -1.57	28.70 2.89 -2.32	29.82 3.00 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.85 3.00 -3.01	35.24 3.08 -5.18	32.74 3.06 -4.56	30.31 2.98 -2.67	27.69 2.72 -2.10	24.22 1.81 -5.54
CE_NYC_DRP 24195	25.46 1.28 -10.38	21.64 1.24 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.75 1.00 -5.39	18.43 1.24 -3.72	21.22 1.63 -3.01	23.61 2.25 -0.30	25.62 2.74 0.00	27.58 2.88 -1.09	28.45 2.96 -1.57	28.73 2.91 -2.32	29.82 3.00 -2.82	30.24 3.09 -3.03	30.48 3.16 -2.64	30.89 3.13 -3.35	30.86 3.12 -2.96	30.93 3.08 -3.01	35.43 3.26 -5.18	32.82 3.14 -4.56	30.33 3.01 -2.67	27.64 2.67 -2.10	24.15 1.74 -5.54
CHAFFEE___LFGE 323603	15.95 -0.03 -2.18	14.74 -0.18 -1.46	12.66 -0.17 -1.49	11.94 -0.11 -1.07	11.59 -0.13 -1.14	12.35 -0.15 -1.13	14.09 -0.16 -0.78	17.58 0.36 -0.63	33.77 1.01 -11.71	37.09 1.05 -13.16	37.03 0.97 -12.45	37.01 0.96 -12.14	37.02 1.03 -12.49	36.98 1.01 -11.97	36.94 0.99 -11.82	37.57 1.01 -11.88	37.51 0.90 -12.19	36.94 1.04 -11.12	36.95 0.89 -11.22	40.11 0.78 -12.34	36.91 0.80 -10.99	37.50 0.77 -12.08	34.31 0.89 -10.55	17.87 -0.17 -1.16
CHATEAUG_WT_PWR 323614	13.26 -0.54 0.00	12.96 -0.50 0.00	10.97 -0.37 0.00	10.62 -0.37 0.00	10.22 -0.36 0.00	10.97 -0.40 0.00	12.97 -0.50 0.00	15.94 -0.65 0.00	19.98 -1.07 0.00	19.94 -1.12 1.82	21.03 -1.13 1.45	21.17 -1.17 1.58	21.36 -1.17 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.29 -1.27 1.85	21.78 -1.26 1.74	21.78 -1.27 1.80	22.10 -1.35 3.53	21.95 -1.33 1.84	21.28 -1.36 2.02	19.72 -1.26 1.89	16.22 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	13.22 -0.58 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.58 -0.41 0.00	10.20 -0.38 0.00	10.94 -0.42 0.00	12.93 -0.54 0.00	15.89 -0.70 0.00	19.91 -1.14 0.00	19.87 -1.19 1.82	20.96 -1.20 1.45	21.09 -1.24 1.58	21.29 -1.25 0.96	21.39 -1.30 1.31	21.55 -1.30 1.27	21.38 -1.33 1.96	21.19 -1.37 1.85	21.68 -1.36 1.74	21.68 -1.37 1.80	22.00 -1.46 3.53	21.85 -1.43 1.84	21.18 -1.45 2.02	19.63 -1.35 1.89	16.17 -0.71 0.00
CHAUTAUQUA___LFGE 323629	16.05 -0.03 -2.28	14.82 -0.16 -1.53	12.75 -0.15 -1.55	12.00 -0.10 -1.11	11.66 -0.11 -1.19	12.42 -0.12 -1.18	14.14 -0.15 -0.82	19.03 1.76 -0.69	33.08 2.84 -9.19	36.55 3.36 -10.31	36.70 3.26 -9.83	36.84 3.32 -9.61	36.78 3.36 -9.94	36.92 3.36 -9.56	36.86 3.28 -9.46	37.67 3.41 -9.58	37.55 3.27 -9.87	37.12 3.44 -8.90	37.10 3.28 -8.98	40.41 3.43 -10.00	37.26 3.24 -8.90	37.47 3.08 -9.73	34.11 2.84 -8.40	18.99 0.84 -1.27
CH_MIDHUDSON___DRP 24192	25.77 1.14 -10.83	21.81 1.10 -7.25	19.63 0.92 -7.38	17.16 0.88 -5.29	17.05 0.84 -5.64	17.89 0.91 -5.62	18.46 1.10 -3.88	21.16 1.44 -3.14	23.37 2.00 -0.31	25.28 2.40 0.00	27.27 2.53 -1.14	28.11 2.56 -1.64	28.45 2.54 -2.42	29.54 2.59 -2.95	29.94 2.65 -3.16	30.17 2.74 -2.75	30.62 2.71 -3.50	30.57 2.70 -3.09	30.66 2.68 -3.14	35.25 2.86 -5.40	32.69 2.79 -4.78	30.12 2.66 -2.80	27.45 2.38 -2.20	24.22 1.54 -5.81
CH_MISC_IPPS 23765	25.51 1.21 -10.50	21.64 1.16 -7.02	19.45 0.96 -7.15	17.03 0.91 -5.13	16.90 0.86 -5.47	17.76 0.95 -5.45	18.40 1.16 -3.77	21.13 1.51 -3.04	23.46 2.10 -0.30	25.44 2.56 0.00	27.40 2.69 -1.10	28.25 2.75 -1.59	28.54 2.70 -2.35	29.61 2.76 -2.86	30.03 2.85 -3.06	30.28 2.94 -2.67	30.71 2.90 -3.39	30.67 2.90 -2.99	30.74 2.86 -3.04	35.30 3.08 -5.23	32.76 3.01 -4.63	30.25 2.88 -2.71	27.54 2.54 -2.13	24.13 1.64 -5.62
CH_RES_BVR_FALLS 23983	13.12 -0.34 0.33	12.90 -0.34 0.22	10.82 -0.29 0.23	10.54 -0.29 0.16	10.13 -0.28 0.17	10.90 -0.30 0.17	12.99 -0.36 0.12	16.04 -0.45 0.10	20.41 -0.63 0.01	22.21 -0.66 0.00	22.91 -0.66 0.04	23.19 -0.67 0.05	22.76 -0.66 0.08	23.21 -0.70 0.09	23.30 -0.72 0.10	23.88 -0.72 0.09	23.59 -0.71 0.11	23.94 -0.74 0.10	24.00 -0.74 0.10	26.01 -0.81 0.17	24.22 -0.75 0.15	23.85 -0.72 0.09	22.14 -0.66 0.07	16.26 -0.44 0.18
CH_RES_NIAGARA 23895	15.25 -0.54 -2.00	14.18 -0.62 -1.34	12.18 -0.52 -1.36	11.51 -0.45 -0.98	11.17 -0.44 -1.04	11.92 -0.48 -1.04	13.58 -0.61 -0.72	16.67 -0.50 -0.58	29.24 -0.19 -8.38	31.76 -0.53 -9.41	31.89 -0.66 -8.94	31.93 -0.72 -8.74	31.93 -0.59 -9.02	32.02 -0.65 -8.67	32.05 -0.65 -8.57	30.35 -0.69 -6.36	30.47 -0.76 -6.82	32.18 -0.67 -8.07	32.16 -0.82 -8.14	34.91 -1.11 -9.03	32.21 -0.95 -8.04	30.47 -0.94 -6.75	29.99 -0.50 -7.63	17.06 -0.88 -1.06
CH_RES_SYRACUSE 23985	15.13 0.07 -1.27	14.34 0.04 -0.85	12.23 0.02 -0.86	11.63 0.02 -0.62	11.26 0.02 -0.66	12.06 0.03 -0.66	13.98 0.05 -0.45	17.05 0.10 -0.37	21.36 0.27 -0.04	23.22 0.34 0.00	24.10 0.35 -0.13	24.44 0.33 -0.19	24.13 0.35 -0.28	24.70 0.36 -0.35	24.86 0.36 -0.37	25.37 0.37 -0.32	25.19 0.37 -0.41	25.54 0.40 -0.36	25.60 0.40 -0.37	28.08 0.46 -0.63	26.08 0.40 -0.56	25.37 0.39 -0.33	23.45 0.32 -0.26	17.65 0.10 -0.67
CLINTON_WT_PWR 323605	13.26 -0.54 0.00	12.96 -0.50 0.00	10.97 -0.37 0.00	10.62 -0.37 0.00	10.22 -0.36 0.00	10.97 -0.40 0.00	12.97 -0.50 0.00	15.94 -0.65 0.00	19.98 -1.07 0.00	19.94 -1.12 1.82	21.03 -1.13 1.45	21.17 -1.17 1.58	21.36 -1.17 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.29 -1.27 1.85	21.78 -1.26 1.74	21.78 -1.27 1.80	22.10 -1.35 3.53	21.95 -1.33 1.84	21.28 -1.36 2.02	19.72 -1.26 1.89	16.22 -0.66 0.00
CLINTON___LFGE 323618	13.28 -0.51 0.00	12.99 -0.47 0.00	11.01 -0.33 0.00	10.66 -0.33 0.00	10.27 -0.31 0.00	11.01 -0.35 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	20.00 -1.05 1.82	21.10 -1.06 1.45	21.26 -1.08 1.58	21.40 -1.13 0.96	21.54 -1.15 1.31	21.70 -1.16 1.27	21.53 -1.18 1.96	21.34 -1.22 1.85	21.85 -1.19 1.74	21.85 -1.19 1.80	22.21 -1.24 3.53	22.03 -1.26 1.84	21.28 -1.36 2.02	19.75 -1.24 1.89	16.29 -0.59 0.00
COLONIE_LFGE__ 323577	27.38 0.94 -12.65	22.82 0.90 -8.47	20.72 0.76 -8.62	17.91 0.75 -6.18	17.90 0.73 -6.59	18.71 0.78 -6.56	18.91 0.90 -4.54	21.34 1.09 -3.67	22.94 1.52 -0.37	24.41 1.53 0.00	26.54 1.61 -1.33	27.43 1.60 -1.91	27.90 1.57 -2.83	29.02 1.58 -3.44	29.34 1.52 -3.69	29.45 1.56 -3.22	30.01 1.51 -4.09	30.02 1.64 -3.61	30.12 1.61 -3.66	35.08 1.78 -6.31	32.24 1.58 -5.53	29.50 1.60 -3.24	26.99 1.58 -2.54	24.70 1.10 -6.72
CORNELL____ 23752	16.68 0.32 -2.57	15.43 0.26 -1.72	13.29 0.20 -1.75	12.44 0.20 -1.25	12.11 0.19 -1.34	12.91 0.22 -1.33	14.68 0.28 -0.92	17.78 0.45 -0.75	22.82 0.78 -0.99	24.85 0.94 -1.04	25.81 0.97 -1.23	26.19 0.96 -1.32	25.95 0.94 -1.52	26.55 0.96 -1.59	26.72 0.97 -1.63	27.23 0.99 -1.56	27.13 0.98 -1.75	27.35 1.02 -1.56	27.44 1.02 -1.58	30.31 1.16 -2.17	28.09 1.05 -1.91	27.24 1.01 -1.58	25.03 0.85 -1.31	18.65 0.40 -1.37

COXSACKIE___GT 23611	25.87 0.99 -11.08	21.81 0.94 -7.41	19.66 0.77 -7.54	17.11 0.71 -5.41	17.03 0.69 -5.77	17.88 0.77 -5.75	18.32 0.88 -3.97	20.95 1.16 -3.21	22.97 1.60 -0.32	24.82 1.94 0.00	26.85 2.08 -1.16	27.65 2.06 -1.68	28.01 2.04 -2.48	29.03 2.02 -3.01	29.43 2.08 -3.23	29.62 2.12 -2.82	30.11 2.12 -3.58	30.09 2.15 -3.16	30.16 2.11 -3.21	34.86 2.35 -5.52	32.30 2.31 -4.86	29.72 2.22 -2.85	27.10 1.99 -2.24	24.03 1.25 -5.91
CRESCENT___HYD 24018	27.38 0.94 -12.65	22.82 0.90 -8.47	20.72 0.76 -8.62	17.91 0.75 -6.18	17.90 0.73 -6.59	18.71 0.78 -6.56	18.91 0.90 -4.54	21.34 1.09 -3.67	22.94 1.52 -0.37	24.41 1.53 0.00	26.54 1.61 -1.33	27.43 1.60 -1.91	27.90 1.57 -2.83	29.02 1.58 -3.44	29.34 1.52 -3.69	29.45 1.56 -3.22	30.01 1.51 -4.09	30.02 1.64 -3.61	30.12 1.61 -3.66	35.08 1.78 -6.31	32.24 1.58 -5.53	29.50 1.60 -3.24	26.99 1.58 -2.54	24.70 1.10 -6.72
CRUCIBLE_METL_DRP 24180	15.13 0.07 -1.27	14.34 0.04 -0.85	12.23 0.02 -0.86	11.63 0.02 -0.62	11.26 0.02 -0.66	12.06 0.03 -0.66	13.98 0.05 -0.45	17.05 0.10 -0.37	21.36 0.27 -0.04	23.22 0.34 0.00	24.10 0.35 -0.13	24.44 0.33 -0.19	24.13 0.35 -0.28	24.70 0.36 -0.35	24.86 0.36 -0.37	25.37 0.37 -0.32	25.19 0.37 -0.41	25.54 0.40 -0.36	25.60 0.40 -0.37	28.08 0.46 -0.63	26.08 0.40 -0.56	25.37 0.39 -0.33	23.45 0.32 -0.26	17.65 0.10 -0.67
DANC___LFGE 323619	14.46 0.07 -0.60	13.94 0.08 -0.40	11.79 0.05 -0.41	11.30 0.02 -0.29	10.91 0.02 -0.31	11.72 0.05 -0.31	13.79 0.11 -0.21	17.02 0.25 -0.19	21.51 0.44 -0.02	23.31 0.43 0.00	24.08 0.40 -0.07	24.37 0.36 -0.10	23.92 0.28 -0.14	24.48 0.31 -0.17	24.58 0.27 -0.19	25.16 0.32 -0.16	24.81 0.19 -0.21	25.16 0.20 -0.18	25.37 0.35 -0.19	27.55 0.24 -0.32	25.43 0.05 -0.26	25.08 0.27 -0.15	23.38 0.39 -0.12	17.43 0.24 -0.32
DANSKAMMER___1 23586	25.51 1.21 -10.50	21.64 1.16 -7.02	19.45 0.96 -7.15	17.03 0.91 -5.13	16.90 0.86 -5.47	17.76 0.95 -5.45	18.40 1.16 -3.77	21.13 1.51 -3.04	23.46 2.10 -0.30	25.44 2.56 0.00	27.40 2.69 -1.10	28.25 2.75 -1.59	28.54 2.70 -2.35	29.61 2.76 -2.86	30.03 2.85 -3.06	30.28 2.94 -2.67	30.71 2.90 -3.39	30.67 2.90 -2.99	30.74 2.86 -3.04	35.30 3.08 -5.23	32.76 3.01 -4.63	30.25 2.88 -2.71	27.54 2.54 -2.13	24.13 1.64 -5.62
DANSKAMMER___2 23589	25.51 1.21 -10.50	21.64 1.16 -7.02	19.45 0.96 -7.15	17.03 0.91 -5.13	16.90 0.86 -5.47	17.76 0.95 -5.45	18.40 1.16 -3.77	21.13 1.51 -3.04	23.46 2.10 -0.30	25.44 2.56 0.00	27.40 2.69 -1.10	28.25 2.75 -1.59	28.54 2.70 -2.35	29.61 2.76 -2.86	30.03 2.85 -3.06	30.28 2.94 -2.67	30.71 2.90 -3.39	30.67 2.90 -2.99	30.74 2.86 -3.04	35.30 3.08 -5.23	32.76 3.01 -4.63	30.25 2.88 -2.71	27.54 2.54 -2.13	24.13 1.64 -5.62
DANSKAMMER___3 23590	25.51 1.21 -10.50	21.64 1.16 -7.02	19.45 0.96 -7.15	17.03 0.91 -5.13	16.90 0.86 -5.47	17.76 0.95 -5.45	18.40 1.16 -3.77	21.13 1.51 -3.04	23.46 2.10 -0.30	25.44 2.56 0.00	27.40 2.69 -1.10	28.25 2.75 -1.59	28.54 2.70 -2.35	29.61 2.76 -2.86	30.03 2.85 -3.06	30.28 2.94 -2.67	30.71 2.90 -3.39	30.67 2.90 -2.99	30.74 2.86 -3.04	35.30 3.08 -5.23	32.76 3.01 -4.63	30.25 2.88 -2.71	27.54 2.54 -2.13	24.13 1.64 -5.62
DANSKAMMER___4 23591	25.51 1.21 -10.50	21.64 1.16 -7.02	19.45 0.96 -7.15	17.03 0.91 -5.13	16.90 0.86 -5.47	17.76 0.95 -5.45	18.40 1.16 -3.77	21.13 1.51 -3.04	23.46 2.10 -0.30	25.44 2.56 0.00	27.40 2.69 -1.10	28.25 2.75 -1.59	28.54 2.70 -2.35	29.61 2.76 -2.86	30.03 2.85 -3.06	30.28 2.94 -2.67	30.71 2.90 -3.39	30.67 2.90 -2.99	30.74 2.86 -3.04	35.30 3.08 -5.23	32.76 3.01 -4.63	30.25 2.88 -2.71	27.54 2.54 -2.13	24.13 1.64 -5.62
DANSKAMMER___DIESEL 23592	25.51 1.21 -10.50	21.64 1.16 -7.02	19.45 0.96 -7.15	17.03 0.91 -5.13	16.90 0.86 -5.47	17.76 0.95 -5.45	18.40 1.16 -3.77	21.13 1.51 -3.04	23.46 2.10 -0.30	25.44 2.56 0.00	27.40 2.69 -1.10	28.25 2.75 -1.59	28.54 2.70 -2.35	29.61 2.76 -2.86	30.03 2.85 -3.06	30.28 2.94 -2.67	30.71 2.90 -3.39	30.67 2.90 -2.99	30.74 2.86 -3.04	35.30 3.08 -5.23	32.76 3.01 -4.63	30.25 2.88 -2.71	27.54 2.54 -2.13	24.13 1.64 -5.62
DASHVILLE___HYD 23610	25.30 1.04 -10.47	21.45 0.98 -7.01	19.28 0.81 -7.13	16.86 0.76 -5.11	16.74 0.71 -5.46	17.58 0.78 -5.43	18.18 0.96 -3.76	20.88 1.26 -3.03	23.12 1.77 -0.30	25.09 2.22 0.00	27.07 2.36 -1.10	27.91 2.41 -1.58	28.21 2.37 -2.35	29.27 2.42 -2.85	29.69 2.51 -3.06	29.91 2.57 -2.66	30.36 2.56 -3.38	30.32 2.55 -2.99	30.38 2.51 -3.03	34.91 2.70 -5.22	32.37 2.64 -4.61	29.87 2.52 -2.70	27.21 2.22 -2.12	23.86 1.38 -5.60
DELAWARE___LFGE 323621	20.34 0.73 -5.82	18.05 0.70 -3.89	15.87 0.57 -3.96	14.38 0.55 -2.84	14.14 0.53 -3.03	14.96 0.58 -3.02	16.27 0.71 -2.09	19.25 0.98 -1.69	23.41 1.41 -0.94	25.38 1.62 -0.88	26.71 1.68 -1.42	27.30 1.72 -1.66	27.28 1.69 -2.10	28.07 1.73 -2.34	28.33 1.76 -2.44	28.73 1.80 -2.25	28.85 1.78 -2.66	28.92 1.79 -2.36	29.02 1.79 -2.39	32.58 1.94 -3.65	30.15 1.81 -3.22	28.68 1.75 -2.27	26.29 1.58 -1.84	20.94 0.96 -3.10
DOGLEVILLE___HYD 23807	15.01 1.21 0.00	14.67 1.21 0.00	12.35 1.01 0.00	11.94 0.96 0.00	11.51 0.93 0.00	12.38 1.01 0.00	14.68 1.21 0.00	18.16 1.58 0.00	23.18 2.13 0.00	25.26 2.38 0.00	26.11 2.50 0.00	26.40 2.49 0.00	25.65 2.16 0.00	26.08 2.09 0.00	26.10 1.98 0.00	26.90 2.22 0.00	26.61 2.20 0.00	27.03 2.25 0.00	27.25 2.41 0.00	29.77 2.78 0.00	27.61 2.49 0.00	27.00 2.34 0.00	25.00 2.13 0.00	18.38 1.50 0.00
DUNKIRK___1 23563	15.97 -0.10 -2.27	14.76 -0.22 -1.52	12.69 -0.19 -1.55	11.95 -0.14 -1.11	11.60 -0.16 -1.18	12.37 -0.17 -1.18	14.08 -0.20 -0.81	17.39 0.15 -0.66	32.73 0.59 -11.09	35.91 0.57 -12.47	35.92 0.50 -11.81	35.94 0.50 -11.52	35.98 0.61 -11.88	35.94 0.55 -11.39	35.94 0.56 -11.25	36.68 0.52 -11.49	36.63 0.44 -11.78	35.91 0.54 -10.59	35.92 0.40 -10.68	39.04 0.27 -11.78	35.99 0.38 -10.49	36.63 0.32 -11.66	33.36 0.46 -10.03	17.76 -0.32 -1.21
DUNKIRK___2 23564	15.97 -0.10 -2.27	14.76 -0.22 -1.52	12.69 -0.19 -1.55	11.95 -0.14 -1.11	11.60 -0.16 -1.18	12.37 -0.17 -1.18	14.08 -0.20 -0.81	17.39 0.15 -0.66	32.73 0.59 -11.09	35.91 0.57 -12.47	35.92 0.50 -11.81	35.94 0.50 -11.52	35.98 0.61 -11.88	35.94 0.55 -11.39	35.94 0.56 -11.25	36.68 0.52 -11.49	36.63 0.44 -11.78	35.91 0.54 -10.59	35.92 0.40 -10.68	39.04 0.27 -11.78	35.99 0.38 -10.49	36.63 0.32 -11.66	33.36 0.46 -10.03	17.76 -0.32 -1.21
DUNKIRK___3 23565	15.89 -0.18 -2.27	14.68 -0.30 -1.52	12.63 -0.26 -1.55	11.89 -0.21 -1.11	11.55 -0.21 -1.18	12.32 -0.23 -1.18	14.00 -0.28 -0.82	17.24 0.00 -0.66	32.79 0.38 -11.36	35.99 0.34 -12.77	35.97 0.26 -12.10	35.97 0.26 -11.80	36.00 0.35 -12.15	35.96 0.31 -11.65	35.95 0.31 -11.52	36.79 0.27 -11.84	36.74 0.19 -12.13	35.91 0.30 -10.83	35.92 0.15 -10.93	39.03 0.00 -12.05	35.98 0.13 -10.73	36.74 0.07 -12.01	33.39 0.25 -10.27	17.65 -0.44 -1.21
DUNKIRK___4 23566	15.89 -0.18 -2.27	14.68 -0.30 -1.52	12.63 -0.26 -1.55	11.89 -0.21 -1.11	11.55 -0.21 -1.18	12.32 -0.23 -1.18	14.00 -0.28 -0.82	17.24 0.00 -0.66	32.79 0.38 -11.36	35.99 0.34 -12.77	35.97 0.26 -12.10	35.97 0.26 -11.80	36.00 0.35 -12.15	35.96 0.31 -11.65	35.95 0.31 -11.52	36.79 0.27 -11.84	36.74 0.19 -12.13	35.91 0.30 -10.83	35.92 0.15 -10.93	39.03 0.00 -12.05	35.98 0.13 -10.73	36.74 0.07 -12.01	33.39 0.25 -10.27	17.65 -0.44 -1.21

EAST HAMPTON___GT 23717	26.07 1.89 -10.39	22.27 1.87 -6.95	19.97 1.55 -7.07	17.63 1.57 -5.07	17.43 1.44 -5.41	18.28 1.53 -5.39	19.12 1.93 -3.72	22.28 2.69 -3.01	25.06 3.71 -0.30	27.73 4.85 0.00	29.85 5.15 -1.09	30.67 5.19 -1.57	30.91 5.10 -2.33	32.20 5.38 -2.83	32.73 5.57 -3.03	33.12 5.80 -2.64	33.82 6.05 -3.36	33.52 5.77 -2.96	33.56 5.71 -3.01	38.67 6.50 -5.18	35.59 5.90 -4.56	32.92 5.60 -2.67	29.68 4.71 -2.10	25.05 2.63 -5.54
EAST RIVER___6 23660	25.49 1.31 -10.38	21.67 1.26 -6.95	19.44 1.03 -7.07	17.06 1.00 -5.07	16.93 0.94 -5.41	17.77 1.02 -5.39	18.46 1.27 -3.72	21.25 1.66 -3.01	23.65 2.30 -0.30	25.67 2.79 0.00	27.63 2.93 -1.09	28.50 3.01 -1.57	28.80 2.98 -2.32	29.89 3.07 -2.82	30.32 3.16 -3.03	30.55 3.23 -2.64	30.96 3.20 -3.35	30.91 3.17 -2.96	31.00 3.16 -3.01	35.48 3.32 -5.18	32.87 3.19 -4.56	30.38 3.06 -2.67	27.71 2.74 -2.10	24.19 1.77 -5.54
EAST RIVER___7 23524	25.49 1.31 -10.38	21.67 1.26 -6.95	19.44 1.03 -7.07	17.06 1.00 -5.07	16.93 0.94 -5.41	17.77 1.02 -5.39	18.46 1.27 -3.72	21.25 1.66 -3.01	23.65 2.30 -0.30	25.67 2.79 0.00	27.63 2.93 -1.09	28.50 3.01 -1.57	28.80 2.98 -2.32	29.89 3.07 -2.82	30.32 3.16 -3.03	30.55 3.23 -2.64	30.96 3.20 -3.35	30.91 3.17 -2.96	31.00 3.16 -3.01	35.48 3.32 -5.18	32.87 3.19 -4.56	30.38 3.06 -2.67	27.71 2.74 -2.10	24.19 1.77 -5.54
EAST_HAMPTON___DIESEL 23722	26.07 1.89 -10.39	22.26 1.86 -6.95	19.95 1.54 -7.07	17.63 1.57 -5.07	17.41 1.43 -5.41	18.27 1.52 -5.39	19.11 1.91 -3.72	22.26 2.67 -3.01	25.04 3.68 -0.30	27.68 4.81 0.00	29.82 5.12 -1.09	30.65 5.16 -1.57	30.89 5.07 -2.33	32.17 5.35 -2.83	32.68 5.52 -3.03	33.10 5.77 -2.64	33.80 6.03 -3.36	33.49 5.75 -2.96	33.54 5.69 -3.01	38.64 6.47 -5.18	35.56 5.88 -4.56	32.87 5.55 -2.67	29.66 4.69 -2.10	25.03 2.62 -5.54
EAST_RIVER___1 323558	25.46 1.28 -10.38	21.64 1.24 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.75 1.00 -5.39	18.43 1.24 -3.72	21.22 1.63 -3.01	23.61 2.25 -0.30	25.62 2.74 0.00	27.58 2.88 -1.09	28.45 2.96 -1.57	28.73 2.91 -2.32	29.82 3.00 -2.82	30.24 3.09 -3.03	30.48 3.16 -2.64	30.89 3.13 -3.35	30.86 3.12 -2.96	30.93 3.08 -3.01	35.43 3.26 -5.18	32.82 3.14 -4.56	30.33 3.01 -2.67	27.64 2.67 -2.10	24.15 1.74 -5.54
EAST_RIVER___2 323559	25.49 1.31 -10.38	21.67 1.26 -6.95	19.44 1.03 -7.07	17.06 1.00 -5.07	16.93 0.94 -5.41	17.77 1.02 -5.39	18.46 1.27 -3.72	21.25 1.66 -3.01	23.65 2.30 -0.30	25.67 2.79 0.00	27.63 2.93 -1.09	28.50 3.01 -1.57	28.80 2.98 -2.32	29.89 3.07 -2.82	30.32 3.16 -3.03	30.55 3.23 -2.64	30.96 3.20 -3.35	30.91 3.17 -2.96	31.00 3.16 -3.01	35.48 3.32 -5.18	32.87 3.19 -4.56	30.38 3.06 -2.67	27.71 2.74 -2.10	24.19 1.77 -5.54
EAST___DELAWARE_HYD 23607	23.32 0.61 -8.92	19.99 0.57 -5.97	17.87 0.45 -6.08	15.75 0.41 -4.36	15.59 0.37 -4.65	16.44 0.44 -4.63	17.21 0.54 -3.20	19.95 0.78 -2.59	22.45 1.14 -0.26	24.43 1.56 0.00	26.20 1.65 -0.94	26.94 1.67 -1.35	27.13 1.64 -2.00	28.08 1.65 -2.43	28.47 1.74 -2.60	28.73 1.78 -2.27	29.05 1.76 -2.88	29.08 1.76 -2.54	29.16 1.74 -2.58	33.38 1.94 -4.45	30.98 1.93 -3.92	28.80 1.85 -2.30	26.25 1.58 -1.80	22.57 0.93 -4.76
ELEC_TRO_TEK 24086	25.19 1.01 -10.39	21.48 1.08 -6.95	19.31 0.90 -7.07	17.00 0.93 -5.07	16.85 0.86 -5.41	17.66 0.91 -5.39	18.30 1.10 -3.73	21.05 1.46 -3.01	23.25 1.90 -0.30	25.37 2.49 0.00	27.39 2.69 -1.09	28.19 2.70 -1.57	28.45 2.63 -2.33	29.58 2.76 -2.83	30.03 2.87 -3.03	30.28 2.96 -2.64	30.89 3.13 -3.36	30.56 2.82 -2.96	30.63 2.78 -3.01	35.21 3.05 -5.18	32.62 2.94 -4.56	30.11 2.79 -2.67	27.37 2.40 -2.10	23.78 1.37 -5.54
ELLENBURG_WT_PWR 323604	13.26 -0.54 0.00	12.96 -0.50 0.00	10.97 -0.37 0.00	10.62 -0.37 0.00	10.22 -0.36 0.00	10.97 -0.40 0.00	12.97 -0.50 0.00	15.94 -0.65 0.00	19.98 -1.07 0.00	19.94 -1.12 1.82	21.03 -1.13 1.45	21.17 -1.17 1.58	21.36 -1.17 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.29 -1.27 1.85	21.78 -1.26 1.74	21.78 -1.27 1.80	22.10 -1.35 3.53	21.95 -1.33 1.84	21.28 -1.36 2.02	19.72 -1.26 1.89	16.22 -0.66 0.00
EMPIRE_CC_1 323656	26.81 0.79 -12.23	22.39 0.75 -8.18	20.31 0.65 -8.33	17.59 0.63 -5.97	17.55 0.60 -6.37	18.35 0.65 -6.34	18.61 0.75 -4.39	21.07 0.94 -3.54	22.71 1.31 -0.35	23.97 1.10 0.00	26.03 1.13 -1.28	26.91 1.15 -1.85	27.36 1.13 -2.74	28.47 1.15 -3.33	28.83 1.13 -3.57	28.95 1.16 -3.11	29.51 1.15 -3.95	29.43 1.16 -3.49	29.55 1.17 -3.54	34.38 1.30 -6.10	31.63 1.16 -5.35	28.95 1.16 -3.14	26.73 1.40 -2.46	24.31 0.93 -6.50
EMPIRE_CC_2 323658	26.81 0.79 -12.23	22.39 0.75 -8.18	20.31 0.65 -8.33	17.59 0.63 -5.97	17.55 0.60 -6.37	18.35 0.65 -6.34	18.61 0.75 -4.39	21.07 0.94 -3.54	22.71 1.31 -0.35	23.97 1.10 0.00	26.03 1.13 -1.28	26.91 1.15 -1.85	27.36 1.13 -2.74	28.47 1.15 -3.33	28.83 1.13 -3.57	28.95 1.16 -3.11	29.51 1.15 -3.95	29.43 1.16 -3.49	29.55 1.17 -3.54	34.38 1.30 -6.10	31.63 1.16 -5.35	28.95 1.16 -3.14	26.73 1.40 -2.46	24.31 0.93 -6.50
ERIE_WT_PWR 323693	15.74 -0.21 -2.16	14.58 -0.32 -1.44	12.52 -0.28 -1.47	11.82 -0.22 -1.05	11.47 -0.23 -1.12	12.22 -0.26 -1.12	13.93 -0.31 -0.77	17.17 -0.03 -0.62	33.60 0.40 -12.15	36.81 0.28 -13.66	36.71 0.19 -12.91	36.66 0.17 -12.58	36.71 0.28 -12.94	36.63 0.24 -12.39	36.60 0.24 -12.24	37.18 0.22 -12.28	37.16 0.15 -12.60	36.53 0.25 -11.51	36.55 0.10 -11.61	39.65 -0.08 -12.75	36.48 0.00 -11.36	37.15 0.00 -12.49	34.05 0.25 -10.93	17.57 -0.45 -1.15
E_CANADA_CAP_HY 24051	29.72 0.35 -15.58	24.21 0.32 -10.43	22.22 0.26 -10.61	18.85 0.25 -7.61	18.94 0.24 -8.12	19.73 0.28 -8.08	19.48 0.42 -5.59	21.63 0.53 -4.52	22.73 0.86 -0.81	24.36 1.08 -0.41	26.78 1.16 -2.01	27.78 1.15 -2.72	28.48 1.13 -3.86	29.67 1.08 -4.59	30.01 0.99 -4.89	29.91 0.99 -4.24	30.68 0.95 -5.32	30.61 1.06 -4.77	30.70 1.02 -4.84	36.29 1.19 -8.12	33.28 1.03 -7.13	30.00 1.06 -4.29	27.21 0.89 -3.45	25.72 0.56 -8.29
E_CANADA_MHWK_HY 24050	15.01 1.21 0.00	14.67 1.21 0.00	12.35 1.01 0.00	11.94 0.96 0.00	11.51 0.93 0.00	12.38 1.01 0.00	14.68 1.21 0.00	18.16 1.58 0.00	23.18 2.13 0.00	25.26 2.38 0.00	26.11 2.50 0.00	26.40 2.49 0.00	25.65 2.16 0.00	26.08 2.09 0.00	26.10 1.98 0.00	26.90 2.22 0.00	26.61 2.20 0.00	27.03 2.25 0.00	27.25 2.41 0.00	29.77 2.78 0.00	27.61 2.49 0.00	27.00 2.34 0.00	25.00 2.13 0.00	18.38 1.50 0.00
E_FISHKILL___LBMP 23776	25.69 1.12 -10.78	21.75 1.08 -7.21	19.57 0.89 -7.34	17.12 0.87 -5.27	17.01 0.81 -5.62	17.84 0.89 -5.59	18.43 1.09 -3.87	21.12 1.41 -3.12	23.32 1.96 -0.31	25.21 2.33 0.00	27.17 2.43 -1.13	28.03 2.49 -1.63	28.37 2.47 -2.41	29.47 2.54 -2.93	29.88 2.61 -3.15	30.09 2.67 -2.74	30.53 2.64 -3.48	30.48 2.63 -3.07	30.57 2.61 -3.12	35.14 2.78 -5.38	32.52 2.66 -4.73	29.99 2.56 -2.77	27.34 2.29 -2.18	24.10 1.47 -5.75
FAR ROCKAWAY___4 23548	25.38 1.20 -10.39	21.69 1.28 -6.95	19.48 1.07 -7.08	17.18 1.11 -5.08	17.01 1.02 -5.42	17.84 1.08 -5.39	18.51 1.31 -3.73	21.32 1.72 -3.01	23.58 2.23 -0.30	25.78 2.91 0.00	27.84 3.14 -1.09	28.64 3.16 -1.57	28.89 3.08 -2.33	30.04 3.22 -2.83	30.49 3.33 -3.03	30.80 3.48 -2.64	31.38 3.61 -3.36	31.06 3.32 -2.96	31.13 3.28 -3.01	35.78 3.62 -5.18	33.12 3.44 -4.56	30.61 3.28 -2.67	27.80 2.84 -2.10	24.05 1.64 -5.54

FARRAGUT___LBMP 323566	25.44 1.27 -10.38	21.63 1.22 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.42 1.23 -3.72	21.20 1.61 -3.01	23.58 2.23 -0.30	25.57 2.70 0.00	27.53 2.83 -1.09	28.40 2.92 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.22 3.06 -3.03	30.45 3.13 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.90 3.05 -3.01	35.37 3.21 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.62 2.65 -2.10	24.14 1.72 -5.54
FENNER___WINDPWR 24204	14.89 0.22 -0.87	14.23 0.19 -0.58	12.08 0.15 -0.60	11.56 0.14 -0.43	11.17 0.14 -0.46	11.96 0.15 -0.45	13.99 0.20 -0.31	17.15 0.31 -0.26	21.62 0.55 -0.03	23.49 0.62 0.00	24.32 0.61 -0.09	24.67 0.62 -0.13	24.28 0.59 -0.20	24.86 0.62 -0.24	24.99 0.60 -0.26	25.52 0.62 -0.22	25.31 0.61 -0.28	25.65 0.62 -0.25	25.77 0.67 -0.26	28.18 0.75 -0.44	26.16 0.65 -0.38	25.54 0.67 -0.22	23.62 0.57 -0.18	17.63 0.29 -0.47
FIBERTEK___ENERGY 23856	15.13 0.07 -1.27	14.34 0.04 -0.85	12.23 0.02 -0.86	11.63 0.02 -0.62	11.26 0.02 -0.66	12.06 0.03 -0.66	13.98 0.05 -0.45	17.05 0.10 -0.37	21.36 0.27 -0.04	23.22 0.34 0.00	24.10 0.35 -0.13	24.44 0.33 -0.19	24.13 0.35 -0.28	24.70 0.36 -0.35	24.86 0.36 -0.37	25.37 0.37 -0.32	25.19 0.37 -0.41	25.54 0.40 -0.36	25.60 0.40 -0.37	28.08 0.46 -0.63	26.08 0.40 -0.56	25.37 0.39 -0.33	23.45 0.32 -0.26	17.65 0.10 -0.67
FITZPATRICK____ 23598	14.31 -0.25 -0.77	13.70 -0.27 -0.51	11.63 -0.23 -0.52	11.14 -0.22 -0.37	10.76 -0.21 -0.40	11.53 -0.23 -0.40	13.49 -0.26 -0.27	16.51 -0.30 -0.22	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.67 -0.36 -0.12	23.33 -0.33 -0.17	23.87 -0.34 -0.21	24.01 -0.34 -0.22	24.53 -0.35 -0.20	24.32 -0.34 -0.25	24.65 -0.35 -0.22	24.72 -0.35 -0.22	26.99 -0.38 -0.38	25.11 -0.35 -0.34	24.51 -0.35 -0.20	22.71 -0.32 -0.15	16.98 -0.30 -0.41
FORT ORANGE____ 23900	26.96 0.83 -12.34	22.52 0.81 -8.26	20.41 0.67 -8.40	17.67 0.66 -6.03	17.65 0.65 -6.43	18.46 0.69 -6.40	18.61 0.71 -4.43	21.04 0.88 -3.58	22.65 1.24 -0.36	24.11 1.23 0.00	26.23 1.32 -1.29	26.93 1.15 -1.87	27.38 1.13 -2.76	28.46 1.10 -3.36	28.84 1.11 -3.60	28.95 1.14 -3.14	29.52 1.12 -3.99	29.44 1.14 -3.52	29.53 1.12 -3.57	34.35 1.22 -6.15	31.62 1.10 -5.40	28.93 1.11 -3.16	26.47 1.12 -2.48	24.30 0.86 -6.56
FORT_DRUM_COGEN 23780	14.42 0.04 -0.58	13.89 0.04 -0.39	11.75 0.01 -0.40	11.27 0.00 -0.29	10.88 0.00 -0.30	11.69 0.02 -0.30	13.76 0.08 -0.21	16.98 0.22 -0.18	21.47 0.40 -0.02	23.24 0.36 0.00	24.01 0.33 -0.07	24.32 0.31 -0.10	23.84 0.21 -0.14	24.43 0.26 -0.17	24.50 0.19 -0.18	25.09 0.25 -0.16	24.74 0.12 -0.20	25.08 0.12 -0.18	25.30 0.27 -0.18	27.44 0.14 -0.31	25.33 -0.05 -0.26	25.00 0.20 -0.15	23.31 0.32 -0.12	17.37 0.19 -0.31
FPL_FAR_ROCK_GT1 24212	25.38 1.20 -10.39	21.69 1.28 -6.95	19.48 1.07 -7.08	17.18 1.11 -5.08	17.01 1.02 -5.42	17.84 1.08 -5.39	18.51 1.31 -3.73	21.32 1.72 -3.01	23.58 2.23 -0.30	25.78 2.91 0.00	27.84 3.14 -1.09	28.64 3.16 -1.57	28.89 3.08 -2.33	30.04 3.22 -2.83	30.49 3.33 -3.03	30.80 3.48 -2.64	31.38 3.61 -3.36	31.06 3.32 -2.96	31.13 3.28 -3.01	35.78 3.62 -5.18	33.12 3.44 -4.56	30.61 3.28 -2.67	27.80 2.84 -2.10	24.05 1.64 -5.54
FPL_FAR_ROCK_GT2 23815	25.38 1.20 -10.39	21.69 1.28 -6.95	19.48 1.07 -7.08	17.18 1.11 -5.08	17.01 1.02 -5.42	17.84 1.08 -5.39	18.51 1.31 -3.73	21.32 1.72 -3.01	23.58 2.23 -0.30	25.78 2.91 0.00	27.84 3.14 -1.09	28.64 3.16 -1.57	28.89 3.08 -2.33	30.04 3.22 -2.83	30.49 3.33 -3.03	30.80 3.48 -2.64	31.38 3.61 -3.36	31.06 3.32 -2.96	31.13 3.28 -3.01	35.78 3.62 -5.18	33.12 3.44 -4.56	30.61 3.28 -2.67	27.80 2.84 -2.10	24.05 1.64 -5.54
FRANKLIN_FALL_HYD 24054	13.23 -0.57 0.00	12.95 -0.51 0.00	10.98 -0.36 0.00	10.62 -0.37 0.00	10.23 -0.35 0.00	10.97 -0.40 0.00	12.94 -0.53 0.00	15.92 -0.66 0.00	19.91 -1.14 0.00	19.94 -1.12 1.82	21.01 -1.16 1.45	21.17 -1.17 1.58	21.33 -1.20 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.24 -1.32 1.85	21.73 -1.31 1.74	21.73 -1.32 1.80	22.02 -1.43 3.53	21.88 -1.41 1.84	21.18 -1.45 2.02	19.66 -1.33 1.89	16.22 -0.66 0.00
FREEPORT_EQUS_GT1 23764	25.29 1.10 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.07 1.01 -5.07	16.92 0.93 -5.41	17.74 0.99 -5.39	18.40 1.20 -3.73	21.18 1.59 -3.01	23.42 2.06 -0.30	25.57 2.70 0.00	27.58 2.88 -1.09	28.38 2.89 -1.57	28.61 2.79 -2.33	29.77 2.95 -2.83	30.10 2.94 -3.03	30.38 3.06 -2.64	30.96 3.20 -3.36	30.66 2.92 -2.96	30.70 2.86 -3.01	35.32 3.16 -5.18	32.67 2.99 -4.56	30.16 2.83 -2.67	27.53 2.56 -2.10	23.90 1.49 -5.54
FREEPORT___CT2 23818	25.29 1.10 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.07 1.01 -5.07	16.92 0.93 -5.41	17.74 0.99 -5.39	18.40 1.20 -3.73	21.18 1.59 -3.01	23.42 2.06 -0.30	25.57 2.70 0.00	27.58 2.88 -1.09	28.38 2.89 -1.57	28.61 2.79 -2.33	29.77 2.95 -2.83	30.10 2.94 -3.03	30.38 3.06 -2.64	30.96 3.20 -3.36	30.66 2.92 -2.96	30.70 2.86 -3.01	35.32 3.16 -5.18	32.67 2.99 -4.56	30.16 2.83 -2.67	27.53 2.56 -2.10	23.90 1.49 -5.54
FULTON COGEN____ 23766	14.80 0.00 -1.00	14.10 -0.03 -0.67	11.99 -0.03 -0.68	11.44 -0.03 -0.49	11.07 -0.03 -0.52	11.85 -0.03 -0.52	13.80 -0.03 -0.36	16.87 0.00 -0.29	21.21 0.13 -0.03	23.06 0.18 0.00	23.88 0.17 -0.11	24.23 0.17 -0.15	23.88 0.17 -0.23	24.44 0.17 -0.27	24.59 0.17 -0.29	25.11 0.17 -0.26	24.91 0.17 -0.33	25.26 0.20 -0.29	25.33 0.20 -0.29	27.73 0.24 -0.50	25.79 0.23 -0.44	25.13 0.22 -0.26	23.24 0.16 -0.20	17.41 0.00 -0.53
FULTON___LFGE 323630	29.63 1.08 -14.76	24.38 1.05 -9.87	22.26 0.87 -10.05	19.04 0.85 -7.21	19.09 0.83 -7.69	19.93 0.91 -7.65	19.95 1.19 -5.29	22.29 1.43 -4.28	23.54 2.06 -0.43	25.30 2.42 0.00	27.78 2.62 -1.55	28.70 2.56 -2.23	29.31 2.51 -3.30	30.43 2.42 -4.01	30.70 2.27 -4.31	30.70 2.27 -3.75	31.38 2.20 -4.77	31.39 2.40 -4.21	31.43 2.31 -4.27	36.96 2.62 -7.36	33.94 2.36 -6.46	30.83 2.39 -3.78	27.99 2.15 -2.97	26.27 1.55 -7.84
G.F.CEMENT___DRP 24184	27.73 1.08 -12.86	23.11 1.05 -8.61	21.00 0.90 -8.76	18.15 0.88 -6.28	18.12 0.85 -6.70	18.95 0.91 -6.67	19.22 1.13 -4.62	21.67 1.36 -3.73	23.30 1.87 -0.37	24.91 2.04 0.00	26.94 1.98 -1.35	27.84 1.98 -1.95	28.32 1.95 -2.88	29.44 1.94 -3.50	29.64 1.76 -3.75	29.73 1.78 -3.27	30.30 1.73 -4.16	30.48 2.03 -3.67	30.68 2.11 -3.73	35.75 2.35 -6.41	32.86 2.11 -5.63	30.10 2.14 -3.30	27.45 1.99 -2.59	25.13 1.42 -6.84
GARDENVILLE___LBMP 24039	15.68 -0.26 -2.15	14.53 -0.36 -1.44	12.49 -0.32 -1.47	11.79 -0.25 -1.05	11.43 -0.26 -1.12	12.20 -0.28 -1.12	13.89 -0.35 -0.77	17.11 -0.10 -0.62	35.00 0.32 -13.64	38.39 0.16 -15.35	38.16 0.07 -14.48	38.05 0.05 -14.09	38.13 0.17 -14.48	37.97 0.12 -13.85	37.92 0.12 -13.67	38.89 0.10 -14.11	38.85 0.02 -14.42	37.75 0.12 -12.85	37.78 -0.02 -12.96	40.96 -0.22 -14.19	37.64 -0.12 -12.64	38.84 -0.12 -14.31	35.23 0.14 -12.22	17.52 -0.51 -1.15
GENERAL___MILLS 23808	15.73 -0.22 -2.16	14.58 -0.32 -1.44	12.52 -0.28 -1.47	11.81 -0.23 -1.05	11.47 -0.23 -1.12	12.22 -0.26 -1.12	13.92 -0.32 -0.77	17.16 -0.05 -0.62	33.58 0.38 -12.15	36.79 0.25 -13.66	36.69 0.17 -12.91	36.66 0.17 -12.58	36.69 0.26 -12.94	36.63 0.24 -12.39	36.60 0.24 -12.24	37.15 0.20 -12.28	37.13 0.12 -12.60	36.51 0.22 -11.51	36.52 0.07 -11.61	39.63 -0.11 -12.75	36.45 -0.03 -11.36	37.12 -0.02 -12.49	34.03 0.23 -10.93	17.57 -0.45 -1.15

GE_PLASTICS___DRP 24183	27.02 0.74 -12.48	22.52 0.71 -8.35	20.44 0.60 -8.50	17.67 0.58 -6.09	17.64 0.56 -6.50	18.44 0.60 -6.47	18.61 0.66 -4.48	21.03 0.83 -3.62	22.57 1.16 -0.36	24.06 1.19 0.00	26.19 1.27 -1.31	27.07 1.27 -1.89	27.53 1.24 -2.79	28.66 1.27 -3.39	29.05 1.28 -3.64	29.16 1.31 -3.17	29.74 1.29 -4.03	29.65 1.31 -3.56	29.75 1.29 -3.62	34.61 1.40 -6.22	31.87 1.31 -5.44	29.12 1.28 -3.19	26.61 1.23 -2.50	24.30 0.81 -6.61
GILBOA___1 23756	24.97 0.73 -10.45	21.15 0.70 -6.99	19.03 0.58 -7.12	16.65 0.56 -5.10	16.56 0.54 -5.44	17.36 0.58 -5.42	17.92 0.70 -3.75	20.52 0.91 -3.03	23.03 1.28 -0.69	24.76 1.44 -0.44	26.60 1.49 -1.50	27.42 1.53 -1.97	27.73 1.50 -2.74	28.76 1.54 -3.22	29.11 1.57 -3.42	29.23 1.60 -2.95	29.68 1.59 -3.68	29.70 1.59 -3.33	29.81 1.59 -3.38	34.27 1.70 -5.58	31.64 1.61 -4.91	29.20 1.55 -2.99	26.73 1.42 -2.44	23.33 0.89 -5.56
GILBOA___2 23757	24.97 0.73 -10.45	21.15 0.70 -6.99	19.03 0.58 -7.12	16.65 0.56 -5.10	16.56 0.54 -5.44	17.36 0.58 -5.42	17.92 0.70 -3.75	20.52 0.91 -3.03	23.03 1.28 -0.69	24.76 1.44 -0.44	26.60 1.49 -1.50	27.42 1.53 -1.97	27.73 1.50 -2.74	28.76 1.54 -3.22	29.11 1.57 -3.42	29.23 1.60 -2.95	29.68 1.59 -3.68	29.70 1.59 -3.33	29.81 1.59 -3.38	34.27 1.70 -5.58	31.64 1.61 -4.91	29.20 1.55 -2.99	26.73 1.42 -2.44	23.33 0.89 -5.56
GILBOA___3 23758	24.97 0.73 -10.45	21.15 0.70 -6.99	19.03 0.58 -7.12	16.65 0.56 -5.10	16.56 0.54 -5.44	17.36 0.58 -5.42	17.92 0.70 -3.75	20.52 0.91 -3.03	23.03 1.28 -0.69	24.76 1.44 -0.44	26.60 1.49 -1.50	27.42 1.53 -1.97	27.73 1.50 -2.74	28.76 1.54 -3.22	29.11 1.57 -3.42	29.23 1.60 -2.95	29.68 1.59 -3.68	29.70 1.59 -3.33	29.81 1.59 -3.38	34.27 1.70 -5.58	31.64 1.61 -4.91	29.20 1.55 -2.99	26.73 1.42 -2.44	23.33 0.89 -5.56
GILBOA___4 23759	24.97 0.73 -10.45	21.15 0.70 -6.99	19.03 0.58 -7.12	16.65 0.56 -5.10	16.56 0.54 -5.44	17.36 0.58 -5.42	17.92 0.70 -3.75	20.52 0.91 -3.03	23.03 1.28 -0.69	24.76 1.44 -0.44	26.60 1.49 -1.50	27.42 1.53 -1.97	27.73 1.50 -2.74	28.76 1.54 -3.22	29.11 1.57 -3.42	29.23 1.60 -2.95	29.68 1.59 -3.68	29.70 1.59 -3.33	29.81 1.59 -3.38	34.27 1.70 -5.58	31.64 1.61 -4.91	29.20 1.55 -2.99	26.73 1.42 -2.44	23.33 0.89 -5.56
GILBOA____ 23599	24.97 0.73 -10.45	21.15 0.70 -6.99	19.03 0.58 -7.12	16.65 0.56 -5.10	16.56 0.54 -5.44	17.36 0.58 -5.42	17.92 0.70 -3.75	20.52 0.91 -3.03	23.03 1.28 -0.69	24.76 1.44 -0.44	26.60 1.49 -1.50	27.42 1.53 -1.97	27.73 1.50 -2.74	28.76 1.54 -3.22	29.11 1.57 -3.42	29.23 1.60 -2.95	29.68 1.59 -3.68	29.70 1.59 -3.33	29.81 1.59 -3.38	34.27 1.70 -5.58	31.64 1.61 -4.91	29.20 1.55 -2.99	26.73 1.42 -2.44	23.33 0.89 -5.56
GINNA____ 23603	14.51 -0.80 -1.52	13.63 -0.85 -1.02	11.66 -0.71 -1.04	11.05 -0.68 -0.74	10.71 -0.66 -0.79	11.47 -0.68 -0.79	13.21 -0.81 -0.55	16.01 -1.01 -0.44	19.45 -0.99 0.61	20.90 -1.24 0.74	21.76 -1.32 0.53	22.14 -1.34 0.43	21.89 -1.27 0.33	22.48 -1.30 0.22	22.66 -1.28 0.18	23.05 -1.33 0.30	22.89 -1.32 0.20	23.29 -1.34 0.15	23.35 -1.34 0.15	25.66 -1.46 -0.13	23.80 -1.43 -0.10	23.02 -1.33 0.30	21.47 -1.14 0.26	16.67 -1.01 -0.81
GLEN PARK____ 23778	14.53 0.12 -0.61	13.99 0.12 -0.41	11.84 0.08 -0.42	11.34 0.06 -0.30	10.95 0.05 -0.32	11.76 0.08 -0.32	13.85 0.16 -0.22	17.09 0.31 -0.19	21.62 0.55 -0.02	23.40 0.53 0.00	24.18 0.50 -0.07	24.46 0.45 -0.10	24.01 0.37 -0.15	24.61 0.43 -0.18	24.68 0.36 -0.19	25.26 0.42 -0.17	24.92 0.29 -0.21	25.29 0.32 -0.19	25.50 0.47 -0.19	27.72 0.41 -0.33	25.59 0.20 -0.27	25.23 0.42 -0.16	23.48 0.48 -0.12	17.51 0.30 -0.32
GLENWOOD_IC_1_G5 23712	25.35 1.17 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.05 0.99 -5.07	16.90 0.91 -5.41	17.73 0.98 -5.39	18.40 1.20 -3.73	21.17 1.58 -3.01	23.48 2.13 -0.30	25.55 2.68 0.00	27.56 2.86 -1.09	28.38 2.89 -1.57	28.66 2.84 -2.33	29.80 2.98 -2.83	30.20 3.04 -3.03	30.48 3.16 -2.64	30.82 3.05 -3.36	30.61 2.87 -2.96	30.68 2.83 -3.01	35.24 3.08 -5.18	32.62 2.94 -4.56	30.28 2.96 -2.67	27.58 2.61 -2.10	23.99 1.57 -5.54
GLENWOOD_IC_2_G1 23688	25.34 1.16 -10.39	21.56 1.16 -6.95	19.37 0.95 -7.07	17.02 0.96 -5.07	16.88 0.89 -5.41	17.71 0.95 -5.39	18.37 1.17 -3.73	21.14 1.54 -3.01	23.44 2.08 -0.30	25.48 2.61 0.00	27.46 2.76 -1.09	28.30 2.82 -1.57	28.59 2.77 -2.33	29.70 2.88 -2.83	30.10 2.94 -3.03	30.36 3.03 -2.64	30.84 3.08 -3.36	30.69 2.95 -2.96	30.75 2.90 -3.01	35.29 3.13 -5.18	32.70 3.01 -4.56	30.21 2.88 -2.67	27.51 2.54 -2.10	23.97 1.55 -5.54
GLENWOOD_IC_3_G1 23689	25.34 1.16 -10.39	21.56 1.16 -6.95	19.37 0.95 -7.07	17.02 0.96 -5.07	16.88 0.89 -5.41	17.71 0.95 -5.39	18.37 1.17 -3.73	21.14 1.54 -3.01	23.44 2.08 -0.30	25.48 2.61 0.00	27.46 2.76 -1.09	28.30 2.82 -1.57	28.59 2.77 -2.33	29.70 2.88 -2.83	30.10 2.94 -3.03	30.36 3.03 -2.64	30.84 3.08 -3.36	30.69 2.95 -2.96	30.75 2.90 -3.01	35.29 3.13 -5.18	32.70 3.01 -4.56	30.21 2.88 -2.67	27.51 2.54 -2.10	23.97 1.55 -5.54
GLENWOOD___4 23550	25.35 1.17 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.05 0.99 -5.07	16.90 0.91 -5.41	17.73 0.98 -5.39	18.40 1.20 -3.73	21.17 1.58 -3.01	23.48 2.13 -0.30	25.55 2.68 0.00	27.56 2.86 -1.09	28.38 2.89 -1.57	28.66 2.84 -2.33	29.77 2.95 -2.83	30.20 3.04 -3.03	30.48 3.16 -2.64	30.87 3.10 -3.36	30.66 2.92 -2.96	30.73 2.88 -3.01	35.29 3.13 -5.18	32.67 2.99 -4.56	30.28 2.96 -2.67	27.58 2.61 -2.10	23.99 1.57 -5.54
GLENWOOD___5 23614	25.35 1.17 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.05 0.99 -5.07	16.90 0.91 -5.41	17.73 0.98 -5.39	18.40 1.20 -3.73	21.17 1.58 -3.01	23.48 2.13 -0.30	25.55 2.68 0.00	27.56 2.86 -1.09	28.38 2.89 -1.57	28.66 2.84 -2.33	29.77 2.95 -2.83	30.20 3.04 -3.03	30.48 3.16 -2.64	30.87 3.10 -3.36	30.66 2.92 -2.96	30.73 2.88 -3.01	35.29 3.13 -5.18	32.67 2.99 -4.56	30.28 2.96 -2.67	27.58 2.61 -2.10	23.99 1.57 -5.54
GLOBAL GREEN_PORT_GT1 23814	26.25 2.07 -10.39	22.44 2.03 -6.95	20.09 1.68 -7.07	17.76 1.70 -5.07	17.54 1.56 -5.41	18.42 1.67 -5.39	19.27 2.07 -3.72	22.49 2.90 -3.01	25.37 4.02 -0.30	28.09 5.22 0.00	30.25 5.55 -1.09	31.08 5.59 -1.57	31.34 5.52 -2.33	32.63 5.81 -2.83	33.17 6.01 -3.03	33.59 6.27 -2.64	34.28 6.52 -3.36	33.99 6.25 -2.96	34.06 6.21 -3.01	39.21 7.04 -5.18	36.04 6.36 -4.56	33.32 5.99 -2.67	30.02 5.05 -2.10	25.25 2.83 -5.54
GLOBE___DSASP 323697	15.22 -0.57 -2.00	14.15 -0.65 -1.34	12.14 -0.56 -1.36	11.49 -0.47 -0.97	11.15 -0.47 -1.04	11.90 -0.50 -1.04	13.54 -0.65 -0.72	16.62 -0.55 -0.58	27.62 -0.27 -6.85	29.96 -0.59 -7.67	30.22 -0.73 -7.34	30.31 -0.79 -7.18	30.28 -0.66 -7.45	30.45 -0.72 -7.18	30.51 -0.72 -7.10	29.03 -0.79 -5.14	29.10 -0.86 -5.55	30.70 -0.77 -6.69	30.70 -0.89 -6.75	33.33 -1.21 -7.55	30.79 -1.05 -6.72	29.12 -1.01 -5.48	28.60 -0.57 -6.30	17.03 -0.91 -1.06
GOETHSLN___LBMP 323567	25.43 1.26 -10.38	21.60 1.20 -6.95	19.39 0.98 -7.07	17.00 0.95 -5.07	16.87 0.89 -5.41	17.71 0.97 -5.39	18.39 1.20 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.74 3.06 -4.56	30.26 2.93 -2.67	27.57 2.61 -2.10	24.10 1.69 -5.54

GOODYEAR_LAKE_HYD 323669	18.98	17.12	14.93	13.70	13.40	14.24	15.79	18.87	23.33	25.33	26.53	27.04	26.94	27.64	27.86	28.30	28.33	28.49	28.58	31.88	29.51	28.27	25.95	20.22
	0.73	0.69	0.56	0.54	0.51	0.57	0.73	0.99	1.47	1.69	1.75	1.77	1.76	1.78	1.79	1.83	1.81	1.83	1.84	2.03	1.86	1.80	1.60	0.98
	-4.45	-2.98	-3.03	-2.17	-2.32	-2.31	-1.60	-1.29	-0.80	-0.76	-1.17	-1.35	-1.69	-1.87	-1.94	-1.80	-2.11	-1.88	-1.90	-2.87	-2.53	-1.82	-1.48	-2.37
GOUDEY___7 23579	18.49	16.68	14.54	13.37	13.08	13.89	15.39	18.45	23.61	25.65	26.75	27.21	27.13	27.79	27.98	28.43	28.43	28.53	28.60	31.80	29.49	28.38	26.06	19.67
	0.44	0.38	0.31	0.31	0.29	0.32	0.39	0.63	1.01	1.17	1.20	1.22	1.22	1.25	1.25	1.26	1.22	1.26	1.24	1.32	1.28	1.21	1.10	0.52
	-4.25	-2.84	-2.90	-2.08	-2.21	-2.21	-1.53	-1.23	-1.54	-1.61	-1.94	-2.08	-2.42	-2.54	-2.60	-2.49	-2.80	-2.49	-2.52	-3.49	-3.09	-2.52	-2.09	-2.26
GOUDEY___8 23580	18.47	16.66	14.53	13.36	13.08	13.88	15.37	18.45	23.58	25.62	26.73	27.19	27.10	27.76	27.96	28.40	28.41	28.51	28.58	31.77	29.46	28.36	26.04	19.65
	0.43	0.36	0.29	0.30	0.29	0.31	0.38	0.63	0.99	1.14	1.18	1.20	1.20	1.22	1.23	1.23	1.20	1.24	1.22	1.30	1.26	1.18	1.08	0.51
	-4.25	-2.84	-2.90	-2.08	-2.21	-2.21	-1.53	-1.23	-1.54	-1.61	-1.94	-2.08	-2.42	-2.54	-2.60	-2.49	-2.80	-2.49	-2.52	-3.49	-3.09	-2.52	-2.09	-2.26
GOWANUS_GT1_1 24077	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_2 24078	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_3 24079	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_4 24080	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_5 24084	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_6 24111	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_7 24112	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT1_8 24113	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT2_1 24114	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT2_2 24115	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT2_3 24116	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT2_4 24117	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
GOWANUS_GT2_5 24118	25.57	21.74	19.50	17.12	16.98	17.78	18.43	21.12	23.42	25.53	27.55	28.47	28.80	29.92	30.32	30.53	30.94	30.89	30.95	35.40	32.87	30.43	27.80	24.27
	1.39	1.33	1.09	1.06	0.99	1.03	1.24	1.52	2.06	2.65	2.86	2.99	2.98	3.10	3.16	3.21	3.17	3.15	3.10	3.24	3.19	3.11	2.84	1.86
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54

GOWANUS_GT2_6 24119	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT2_7 24120	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT2_8 24121	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT3_1 24122	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT3_2 24123	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT3_3 24124	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT3_4 24125	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT3_5 24126	25.57 1.39 -10.39	21.74 1.33 -6.95																						

GOWANUS_GT4_6 24135	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT4_7 24136	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GOWANUS_GT4_8 24137	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
GREENIDGE___3 23582	16.48 0.18 -2.51	15.23 0.09 -1.68	13.12 0.07 -1.71	12.30 0.09 -1.23	11.96 0.07 -1.31	12.77 0.10 -1.30	14.52 0.15 -0.90	17.66 0.35 -0.73	23.59 0.76 -1.79	25.66 0.85 -1.94	26.52 0.85 -2.06	26.89 0.86 -2.12	26.69 0.87 -2.33	27.24 0.89 -2.36	27.37 0.87 -2.38	27.90 0.89 -2.33	27.79 0.85 -2.52	27.96 0.92 -2.26	28.02 0.89 -2.28	30.86 0.97 -2.91	28.60 0.90 -2.58	27.88 0.86 -2.36	25.62 0.75 -1.99	18.42 0.20 -1.34
GREENIDGE___4 23583	16.48 0.18 -2.51	15.23 0.09 -1.68	13.12 0.07 -1.71	12.30 0.09 -1.23	11.96 0.07 -1.31	12.77 0.10 -1.30	14.52 0.15 -0.90	17.66 0.35 -0.73	23.59 0.76 -1.79	25.66 0.85 -1.94	26.52 0.85 -2.06	26.89 0.86 -2.12	26.69 0.87 -2.33	27.24 0.89 -2.36	27.37 0.87 -2.38	27.90 0.89 -2.33	27.79 0.85 -2.52	27.96 0.92 -2.26	28.02 0.89 -2.28	30.86 0.97 -2.91	28.60 0.90 -2.58	27.88 0.86 -2.36	25.62 0.75 -1.99	18.42 0.20 -1.34
GROVEVILLE___HYD 323602	25.58 1.24 -10.55	21.70 1.18 -7.06	19.50 0.98 -7.18	17.07 0.93 -5.15	16.95 0.88 -5.49	17.80 0.97 -5.47	18.43 1.17 -3.78	21.18 1.54 -3.06	23.51 2.15 -0.31	25.48 2.61 0.00	27.48 2.76 -1.11	28.30 2.80 -1.60	28.62 2.77 -2.36	29.67 2.81 -2.87	30.12 2.92 -3.08	30.35 2.98 -2.68	30.77 2.95 -3.41	30.73 2.95 -3.01	30.83 2.93 -3.06	35.40 3.16 -5.26	32.83 3.06 -4.65	30.31 2.93 -2.72	27.59 2.58 -2.14	24.19 1.67 -5.65
HAMPSHIRE___PAPER_HYD 323593	13.71 -0.33 -0.24	13.32 -0.30 -0.16	11.26 -0.25 -0.17	10.84 -0.26 -0.12	10.46 -0.24 -0.13	11.23 -0.26 -0.13	13.27 -0.28 -0.09	16.39 -0.27 -0.07	20.70 -0.36 -0.01	22.47 -0.41 0.00	23.19 -0.45 -0.03	23.47 -0.48 -0.04	23.03 -0.52 -0.06	23.56 -0.51 -0.07	23.67 -0.53 -0.07	24.20 -0.54 -0.06	23.78 -0.71 -0.08	24.11 -0.74 -0.07	24.22 -0.70 -0.07	26.22 -0.89 -0.12	24.32 -0.90 -0.11	24.00 -0.72 -0.06	22.35 -0.57 -0.05	16.68 -0.32 -0.13
HARDSCRABBLE_WT_PWR 323673	14.93 1.13 0.00	14.60 1.14 0.00	12.29 0.95 0.00	11.89 0.90 0.00	11.47 0.89 0.00	12.33 0.97 0.00	14.63 1.16 0.00	18.09 1.51 0.00	23.12 2.06 0.00	25.21 2.33 0.00	26.07 2.46 0.00	26.35 2.44 0.00	25.58 2.09 0.00	25.97 1.97 0.00	25.98 1.86 0.00	26.75 2.07 0.00	26.46 2.05 0.00	26.91 2.13 0.00	27.15 2.31 0.00	29.69 2.70 0.00	27.53 2.41 0.00	26.90 2.24 0.00	24.89 2.01 0.00	18.29 1.42 0.00
HARZA MOOSE___RIVER 24016	14.15 0.03 -0.33	13.70 0.03 -0.22	11.58 0.01 -0.22	11.14 -0.01 -0.16	10.75 0.00 -0.17	11.55 0.01 -0.17	13.63 0.04 -0.12	16.86 0.17 -0.11	21.38 0.32 -0.01	23.17 0.30 0.00	23.93 0.28 -0.04	24.23 0.26 -0.06	23.76 0.19 -0.08	24.31 0.22 -0.10	24.40 0.17 -0.11	24.99 0.22 -0.09	24.63 0.10 -0.12	24.98 0.10 -0.10	25.14 0.20 -0.11	27.36 0.19 -0.18	25.34 0.08 -0.14	24.93 0.20 -0.08	23.14 0.21 -0.07	17.17 0.12 -0.18
HEMPSTEAD___ 23647	25.23 1.05 -10.39	21.51 1.10 -6.95	19.33 0.92 -7.07	17.01 0.95 -5.07	16.86 0.87 -5.41	17.67 0.92 -5.39	18.33 1.13 -3.73	21.10 1.51 -3.01	23.33 1.98 -0.30	25.44 2.56 0.00	27.44 2.74 -1.09	28.26 2.77 -1.57	28.49 2.68 -2.33	29.63 2.81 -2.83	30.05 2.89 -3.03	30.31 2.98 -2.64	30.84 3.08 -3.36	30.56 2.82 -2.96	30.63 2.78 -3.01	35.21 3.05 -5.18	32.59 2.91 -4.56	30.11 2.79 -2.67	27.44 2.47 -2.10	23.83 1.42 -5.54
HICKLING___1 23621	17.49 0.45 -3.25	15.98 0.35 -2.17	13.83 0.28 -2.21	12.87 0.30 -1.58	12.55 0.29 -1.69	13.37 0.32 -1.68	15.03 0.39 -1.16	18.25 0.73 -0.94	24.93 1.24 -2.64	27.17 1.42 -2.88	28.07 1.44 -3.01	28.45 1.46 -3.07	28.30 1.46 -3.35	28.83 1.46 -3.37	28.99 1.47 -3.39	29.52 1.48 -3.36	29.44 1.42 -3.61	29.51 1.51 -3.22	29.54 1.44 -3.26	32.60 1.54 -4.08	30.25 1.51 -3.62	29.46 1.40 -3.40	27.02 1.28 -2.87	19.10 0.49 -1.73
HICKLING___2 23622	17.49 0.45 -3.25	15.98 0.35 -2.17	13.83 0.28 -2.21	12.87 0.30 -1.58	12.55 0.29 -1.69	13.37 0.32 -1.68	15.03 0.39 -1.16	18.25 0.73 -0.94	24.93 1.24 -2.64	27.17 1.42 -2.88	28.07 1.44 -3.01	28.45 1.46 -3.07	28.30 1.46 -3.35	28.83 1.46 -3.37	28.99 1.47 -3.39	29.52 1.48 -3.36	29.44 1.42 -3.61	29.51 1.51 -3.22	29.54 1.44 -3.26	32.60 1.54 -4.08	30.25 1.51 -3.62	29.46 1.40 -3.40	27.02 1.28 -2.87	19.10 0.49 -1.73
HIGH FALLS___HY 23754	24.91 0.88 -10.23	21.13 0.82 -6.85	18.98 0.67 -6.97	16.58 0.59 -5.00	16.46 0.55 -5.33	17.31 0.64 -5.31	17.90 0.75 -3.67	20.59 1.05 -2.97	22.84 1.49 -0.30	24.91 2.04 0.00	26.88 2.20 -1.07	27.66 2.20 -1.55	27.94 2.16 -2.29	28.96 2.18 -2.78	29.41 2.29 -2.99	29.65 2.37 -2.60	30.08 2.37 -3.31	30.05 2.36 -2.92	30.12 2.31 -2.96	34.63 2.54 -5.10	32.16 2.54 -4.50	29.73 2.44 -2.64	27.04 2.10 -2.07	23.59 1.25 -5.47
HILLBURN___GT 23639	24.69 1.21 -9.68	21.09 1.16 -6.48	18.89 0.95 -6.60	16.64 0.92 -4.73	16.49 0.87 -5.04	17.33 0.94 -5.02	18.10 1.16 -3.47	20.90 1.51 -2.81	23.44 2.10 -0.28	25.42 2.54 0.00	27.32 2.69 -1.02	28.13 2.75 -1.46	28.38 2.72 -2.17	29.44 2.81 -2.63	29.82 2.87 -2.83	30.08 2.94 -2.46	30.47 2.93 -3.13	30.44 2.90 -2.76	30.53 2.88 -2.80	34.86 3.05 -4.83	32.34 2.96 -4.25	29.98 2.83 -2.49	27.32 2.49 -1.95	23.65 1.60 -5.16
HISHELDN_WT_PWR 323625	15.95 -0.16 -2.32	14.74 -0.27 -1.55	12.68 -0.24 -1.58	11.93 -0.19 -1.13	11.59 -0.19 -1.21	12.36 -0.20 -1.20	14.05 -0.26 -0.83	17.24 -0.02 -0.67	29.68 0.40 -8.23	32.40 0.30 -9.23	32.64 0.21 -8.81	32.73 0.19 -8.63	32.71 0.28 -8.93	32.87 0.26 -8.61	32.91 0.27 -8.52	33.65 0.22 -8.75	33.56 0.15 -9.00	33.04 0.25 -8.02	33.06 0.12 -8.09	36.03 0.00 -9.04	33.22 0.05 -8.05	33.57 0.05 -8.87	30.68 0.25 -7.55	17.74 -0.37 -1.23
HOLTSVILLE_IC_1 23690	25.13 0.95 -10.39	21.41 1.01 -6.95	19.26 0.85 -7.07	16.97 0.91 -5.07	16.80 0.81 -5.41	17.61 0.86 -5.39	18.26 1.06 -3.72	21.03 1.44 -3.01	23.27 1.92 -0.30	25.48 2.61 0.00	27.51 2.81 -1.09	28.30 2.82 -1.57	28.56 2.75 -2.33	29.73 2.90 -2.83	30.22 3.06 -3.03	30.53 3.21 -2.64	31.16 3.39 -3.36	30.81 3.07 -2.96	30.85 3.00 -3.01	35.51 3.35 -5.18	32.85 3.17 -4.56	30.33 3.01 -2.67	27.48 2.52 -2.10	23.77 1.35 -5.54

HOLTSVILLE_IC_10 23699	25.22 1.04 -10.39	21.49 1.09 -6.95	19.33 0.92 -7.07	17.04 0.98 -5.07	16.86 0.88 -5.41	17.68 0.93 -5.39	18.34 1.14 -3.72	21.15 1.56 -3.01	23.44 2.08 -0.30	25.69 2.81 0.00	27.70 3.00 -1.09	28.52 3.04 -1.57	28.78 2.96 -2.33	29.97 3.14 -2.83	30.44 3.28 -3.03	30.75 3.43 -2.64	31.40 3.64 -3.36	31.04 3.30 -2.96	31.08 3.23 -3.01	35.78 3.62 -5.18	33.10 3.42 -4.56	30.55 3.23 -2.67	27.67 2.70 -2.10	23.87 1.45 -5.54
HOLTSVILLE_IC_2 23691	25.13 0.95 -10.39	21.41 1.01 -6.95	19.26 0.85 -7.07	16.97 0.91 -5.07	16.80 0.81 -5.41	17.61 0.86 -5.39	18.26 1.06 -3.72	21.03 1.44 -3.01	23.27 1.92 -0.30	25.48 2.61 0.00	27.51 2.81 -1.09	28.30 2.82 -1.57	28.56 2.75 -2.33	29.73 2.90 -2.83	30.22 3.06 -3.03	30.53 3.21 -2.64	31.16 3.39 -3.36	30.81 3.07 -2.96	30.85 3.00 -3.01	35.51 3.35 -5.18	32.85 3.17 -4.56	30.33 3.01 -2.67	27.48 2.52 -2.10	23.77 1.35 -5.54
HOLTSVILLE_IC_3 23692	25.13 0.95 -10.39	21.41 1.01 -6.95	19.26 0.85 -7.07	16.97 0.91 -5.07	16.80 0.81 -5.41	17.61 0.86 -5.39	18.26 1.06 -3.72	21.03 1.44 -3.01	23.27 1.92 -0.30	25.48 2.61 0.00	27.51 2.81 -1.09	28.30 2.82 -1.57	28.56 2.75 -2.33	29.73 2.90 -2.83	30.22 3.06 -3.03	30.53 3.21 -2.64	31.16 3.39 -3.36	30.81 3.07 -2.96	30.85 3.00 -3.01	35.51 3.35 -5.18	32.85 3.17 -4.56	30.33 3.01 -2.67	27.48 2.52 -2.10	23.77 1.35 -5.54
HOLTSVILLE_IC_4 23693	25.13 0.95 -10.39	21.41 1.01 -6.95	19.26 0.85 -7.07	16.97 0.91 -5.07	16.80 0.81 -5.41	17.61 0.86 -5.39	18.26 1.06 -3.72	21.03 1.44 -3.01	23.27 1.92 -0.30	25.48 2.61 0.00	27.51 2.81 -1.09	28.30 2.82 -1.57	28.56 2.75 -2.33	29.73 2.90 -2.83	30.22 3.06 -3.03	30.53 3.21 -2.64	31.16 3.39 -3.36	30.81 3.07 -2.96	30.85 3.00 -3.01	35.51 3.35 -5.18	32.85 3.17 -4.56	30.33 3.01 -2.67	27.48 2.52 -2.10	23.77 1.35 -5.54
HOLTSVILLE_IC_5 23694	25.13 0.95 -10.39	21.41 1.01 -6.95	19.26 0.85 -7.07	16.97 0.91 -5.07	16.80 0.81 -5.41	17.61 0.86 -5.39	18.26 1.06 -3.72	21.03 1.44 -3.01	23.27 1.92 -0.30	25.48 2.61 0.00	27.51 2.81 -1.09	28.30 2.82 -1.57	28.56 2.75 -2.33	29.73 2.90 -2.83	30.22 3.06 -3.03	30.53 3.21 -2.64	31.16 3.39 -3.36	30.81 3.07 -2.96	30.85 3.00 -3.01	35.51 3.35 -5.18	32.85 3.17 -4.56	30.33 3.01 -2.67	27.48 2.52 -2.10	23.77 1.35 -5.54
HOLTSVILLE_IC_6 23695	25.22 1.04 -10.39	21.49 1.09 -6.95	19.33 0.92 -7.07	17.04 0.98 -5.07	16.86 0.88 -5.41	17.68 0.93 -5.39	18.34 1.14 -3.72	21.15 1.56 -3.01	23.44 2.08 -0.30	25.69 2.81 0.00	27.70 3.00 -1.09	28.52 3.04 -1.57	28.78 2.96 -2.33	29.97 3.14 -2.83	30.44 3.28 -3.03	30.75 3.43 -2.64	31.40 3.64 -3.36	31.04 3.30 -2.96	31.08 3.23 -3.01	35.78 3.62 -5.18	33.10 3.42 -4.56	30.55 3.23 -2.67	27.67 2.70 -2.10	23.87 1.45 -5.54
HOLTSVILLE_IC_7 23696	25.22 1.04 -10.39	21.49 1.09 -6.95	19.33 0.92 -7.07	17.04 0.98 -5.07	16.86 0.88 -5.41	17.68 0.93 -5.39	18.34 1.14 -3.72	21.15 1.56 -3.01	23.44 2.08 -0.30	25.69 2.81 0.00	27.70 3.00 -1.09	28.52 3.04 -1.57	28.78 2.96 -2.33	29.97 3.14 -2.83	30.44 3.28 -3.03	30.75 3.43 -2.64	31.40 3.64 -3.36	31.04 3.30 -2.96	31.08 3.23 -3.01	35.78 3.62 -5.18	33.10 3.42 -4.56	30.55 3.23 -2.67	27.67 2.70 -2.10	23.87 1.45 -5.54
HOLTSVILLE_IC_8 23697	25.22 1.04 -10.39	21.49 1.09 -6.95	19.33 0.92 -7.07	17.04 0.98 -5.07	16.86 0.88 -5.41	17.68 0.93 -5.39	18.34 1.14 -3.72	21.15 1.56 -3.01	23.44 2.08 -0.30	25.69 2.81 0.00	27.70 3.00 -1.09	28.52 3.04 -1.57	28.78 2.96 -2.33	29.97 3.14 -2.83	30.44 3.28 -3.03	30.75 3.43 -2.64	31.40 3.64 -3.36	31.04 3.30 -2.96	31.08 3.23 -3.01	35.78 3.62 -5.18	33.10 3.42 -4.56	30.55 3.23 -2.67	27.67 2.70 -2.10	23.87 1.45 -5.54
HOLTSVILLE_IC_9 23698	25.22 1.04 -10.39	21.49 1.09 -6.95	19.33 0.92 -7.07	17.04 0.98 -5.07	16.86 0.88 -5.41	17.68 0.93 -5.39	18.34 1.14 -3.72	21.15 1.56 -3.01	23.44 2.08 -0.30	25.69 2.81 0.00	27.70 3.00 -1.09	28.52 3.04 -1.57	28.78 2.96 -2.33	29.97 3.14 -2.83	30.44 3.28 -3.03	30.75 3.43 -2.64	31.40 3.64 -3.36	31.04 3.30 -2.96	31.08 3.23 -3.01	35.78 3.62 -5.18	33.10 3.42 -4.56	30.55 3.23 -2.67	27.67 2.70 -2.10	23.87 1.45 -5.54
HOWARD_WT_PWR 323690	16.60 0.07 -2.74	15.25 -0.04 -1.83	13.16 -0.05 -1.86	12.31 -0.01 -1.34	11.98 -0.02 -1.43	12.78 0.00 -1.42	14.49 0.04 -0.98	17.71 0.33 -0.79	25.10 0.84 -3.21	27.33 0.92 -3.53	28.05 0.87 -3.57	28.33 0.84 -3.58	28.15 0.82 -3.84	28.64 0.84 -3.80	28.77 0.84 -3.80	29.34 0.86 -3.80	29.24 0.80 -4.03	29.30 0.92 -3.60	29.34 0.87 -3.63	32.29 0.92 -4.39	29.89 0.88 -3.89	29.32 0.81 -3.85	26.87 0.73 -3.27	18.35 0.02 -1.46
HQ_GEN_CEDARS 23644	13.27 -0.52 0.00	12.99 -0.47 0.00	10.99 -0.35 0.00	10.64 -0.35 0.00	10.25 -0.33 0.00	11.00 -0.36 0.00	13.00 -0.47 0.00	15.95 -0.63 0.00	20.00 -1.05 0.00	19.96 -1.10 1.82	21.01 -1.16 1.45	21.19 -1.15 1.58	21.38 -1.15 0.96	21.51 -1.18 1.31	21.67 -1.18 1.27	21.51 -1.21 1.96	21.31 -1.24 1.85	21.75 -1.29 1.74	21.75 -1.29 1.80	21.75 -1.70 3.53	21.75 -1.53 1.84	21.33 -1.31 2.02	19.79 -1.19 1.89	16.27 -0.61 0.00
HQ_GEN_CEDARS_PROXY 323590	13.27 -0.52 0.00	12.99 -0.47 0.00	10.99 -0.35 0.00	10.64 -0.35 0.00	10.25 -0.33 0.00	11.00 -0.36 0.00	13.00 -0.47 0.00	16.05 -0.63 -0.09	19.91 -1.05 0.09	19.96 -1.10 1.82	21.01 -1.16 1.45	21.19 -1.15 1.58	21.38 -1.15 0.96	21.51 -1.18 1.31	21.67 -1.18 1.27	21.51 -1.21 1.96	21.31 -1.24 1.85	21.75 -1.29 1.74	21.75 -1.29 1.80	21.75 -1.70 3.53	21.75 -1.53 1.84	21.33 -1.31 2.02	19.79 -1.19 1.89	16.27 -0.61 0.00
HQ_GEN_IMPORT 323601	13.45 -0.34 0.00	13.16 -0.30 0.00	11.10 -0.24 0.00	10.75 -0.24 0.00	10.35 -0.22 0.00	11.11 -0.25 0.00	13.16 -0.31 0.00	16.26 -0.41 -0.09	20.26 -0.69 0.09	20.30 -0.75 1.82	21.39 -0.78 1.45	21.55 -0.79 1.58	20.27 -0.77 2.44	20.28 -0.79 2.92	20.26 -0.80 3.07	21.90 -0.81 1.96	21.73 -0.83 1.85	22.17 -0.87 1.74	22.20 -0.84 1.80	22.54 -0.92 3.53	22.41 -0.88 1.84	21.80 -0.84 2.02	20.20 -0.78 1.89	16.46 -0.42 0.00
HQ_GEN_WHEEL 23651	13.45 -0.34 0.00	13.16 -0.30 0.00	11.10 -0.24 0.00	10.75 -0.24 0.00	10.35 -0.22 0.00	11.11 -0.25 0.00	13.16 -0.31 0.00	16.26 -0.41 -0.09	20.26 -0.69 0.09	20.30 -0.75 1.82	21.39 -0.78 1.45	21.55 -0.79 1.58	20.27 -0.77 2.44	20.28 -0.79 2.92	20.26 -0.80 3.07	21.90 -0.81 1.96	21.73 -0.83 1.85	22.17 -0.87 1.74	22.20 -0.84 1.80	22.54 -0.92 3.53	22.41 -0.88 1.84	21.80 -0.84 2.02	20.20 -0.78 1.89	16.46 -0.42 0.00
HUDSON_AVE_GT_3 23810	25.49 1.31 -10.38	21.66 1.25 -6.95	19.43 1.02 -7.07	17.05 0.99 -5.07	16.92 0.93 -5.41	17.76 1.01 -5.39	18.45 1.25 -3.72	21.23 1.64 -3.01	23.63 2.27 -0.30	25.64 2.77 0.00	27.60 2.90 -1.09	28.47 2.99 -1.57	28.77 2.96 -2.32	29.87 3.05 -2.82	30.27 3.11 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.45 3.29 -5.18	32.87 3.19 -4.56	30.36 3.03 -2.67	27.69 2.72 -2.10	24.17 1.76 -5.54
HUDSON_AVE_GT_4 23540	25.49 1.31 -10.38	21.66 1.25 -6.95	19.43 1.02 -7.07	17.05 0.99 -5.07	16.92 0.93 -5.41	17.76 1.01 -5.39	18.45 1.25 -3.72	21.23 1.64 -3.01	23.63 2.27 -0.30	25.64 2.77 0.00	27.60 2.90 -1.09	28.47 2.99 -1.57	28.77 2.96 -2.32	29.87 3.05 -2.82	30.27 3.11 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.45 3.29 -5.18	32.87 3.19 -4.56	30.36 3.03 -2.67	27.69 2.72 -2.10	24.17 1.76 -5.54

HUDSON_AVE_GT_5 23657	25.49 1.31 -10.38	21.66 1.25 -6.95	19.43 1.02 -7.07	17.05 0.99 -5.07	16.92 0.93 -5.41	17.76 1.01 -5.39	18.45 1.25 -3.72	21.23 1.64 -3.01	23.63 2.27 -0.30	25.64 2.77 0.00	27.60 2.90 -1.09	28.47 2.99 -1.57	28.77 2.96 -2.32	29.87 3.05 -2.82	30.27 3.11 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.45 3.29 -5.18	32.87 3.19 -4.56	30.36 3.03 -2.67	27.69 2.72 -2.10	24.17 1.76 -5.54
HUDSON_AVE_10 24168	25.44 1.27 -10.38	21.63 1.22 -6.95	19.41 1.00 -7.07	17.01 0.96 -5.07	16.88 0.90 -5.41	17.73 0.98 -5.39	18.42 1.23 -3.72	21.20 1.61 -3.01	23.58 2.23 -0.30	25.57 2.70 0.00	27.53 2.83 -1.09	28.40 2.92 -1.57	28.68 2.86 -2.32	29.80 2.98 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.88 3.03 -3.01	35.37 3.21 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.12 1.70 -5.54
HUNTER MOUNT___DRP 323613	25.87 0.99 -11.08	21.81 0.94 -7.41	19.66 0.77 -7.54	17.11 0.71 -5.41	17.03 0.69 -5.77	17.88 0.77 -5.75	18.32 0.88 -3.97	20.95 1.16 -3.21	22.97 1.60 -0.32	24.82 1.94 0.00	26.85 2.08 -1.16	27.65 2.06 -1.68	28.01 2.04 -2.48	29.03 2.02 -3.01	29.43 2.08 -3.23	29.62 2.12 -2.82	30.11 2.12 -3.58	30.09 2.15 -3.16	30.16 2.11 -3.21	34.86 2.35 -5.52	32.30 2.31 -4.86	29.72 2.22 -2.85	27.10 1.99 -2.24	24.03 1.25 -5.91
HUNTINGTON_RES_REC 323705	25.29 1.10 -10.39	21.56 1.16 -6.95	19.39 0.98 -7.07	17.08 1.02 -5.07	16.91 0.92 -5.41	17.74 0.99 -5.39	18.38 1.19 -3.72	21.20 1.61 -3.01	23.48 2.13 -0.30	25.71 2.84 0.00	27.75 3.05 -1.09	28.57 3.09 -1.57	28.85 3.03 -2.33	30.01 3.19 -2.83	30.49 3.33 -3.03	30.78 3.45 -2.64	31.40 3.64 -3.36	31.06 3.32 -2.96	31.08 3.23 -3.01	35.76 3.59 -5.18	33.07 3.39 -4.56	30.53 3.20 -2.67	27.67 2.70 -2.10	23.92 1.50 -5.54
HUNTLEY___63 23557	15.59 -0.23 -2.03	14.48 -0.34 -1.36	12.43 -0.29 -1.38	11.75 -0.23 -0.99	11.40 -0.23 -1.06	12.15 -0.26 -1.05	13.86 -0.34 -0.73	17.09 -0.08 -0.59	29.68 0.36 -8.27	32.30 0.14 -9.28	32.47 0.02 -8.83	32.52 -0.02 -8.63	32.50 0.09 -8.92	32.64 0.07 -8.57	32.68 0.07 -8.48	32.15 0.05 -7.42	32.14 -0.05 -7.78	32.83 0.07 -7.98	32.79 -0.10 -8.05	35.61 -0.32 -8.94	32.83 -0.25 -7.96	32.12 -0.22 -7.69	30.55 0.14 -7.54	17.45 -0.51 -1.08
HUNTLEY___64 23558	15.59 -0.23 -2.03	14.48 -0.34 -1.36	12.43 -0.29 -1.38	11.75 -0.23 -0.99	11.40 -0.23 -1.06	12.15 -0.26 -1.05	13.86 -0.34 -0.73	17.09 -0.08 -0.59	29.68 0.36 -8.27	32.30 0.14 -9.28	32.47 0.02 -8.83	32.52 -0.02 -8.63	32.50 0.09 -8.92	32.64 0.07 -8.57	32.68 0.07 -8.48	32.15 0.05 -7.42	32.14 -0.05 -7.78	32.83 0.07 -7.98	32.79 -0.10 -8.05	35.61 -0.32 -8.94	32.83 -0.25 -7.96	32.12 -0.22 -7.69	30.55 0.14 -7.54	17.45 -0.51 -1.08
HUNTLEY___65 23559	15.59 -0.23 -2.03	14.48 -0.34 -1.36	12.43 -0.29 -1.38	11.75 -0.23 -0.99	11.40 -0.23 -1.06	12.15 -0.26 -1.05	13.86 -0.34 -0.73	17.09 -0.08 -0.59	29.68 0.36 -8.27	32.30 0.14 -9.28	32.47 0.02 -8.83	32.52 -0.02 -8.63	32.50 0.09 -8.92	32.64 0.07 -8.57	32.68 0.07 -8.48	32.15 0.05 -7.42	32.14 -0.05 -7.78	32.83 0.07 -7.98	32.79 -0.10 -8.05	35.61 -0.32 -8.94	32.83 -0.25 -7.96	32.12 -0.22 -7.69	30.55 0.14 -7.54	17.45 -0.51 -1.08
HUNTLEY___66 23560	15.59 -0.23 -2.03	14.48 -0.34 -1.36	12.43 -0.29 -1.38	11.75 -0.23 -0.99	11.40 -0.23 -1.06	12.15 -0.26 -1.05	13.86 -0.34 -0.73	17.09 -0.08 -0.59	29.68 0.36 -8.27	32.30 0.14 -9.28	32.47 0.02 -8.83	32.52 -0.02 -8.63	32.50 0.09 -8.92	32.64 0.07 -8.57	32.68 0.07 -8.48	32.15 0.05 -7.42	32.14 -0.05 -7.78	32.83 0.07 -7.98	32.79 -0.10 -8.05	35.61 -0.32 -8.94	32.83 -0.25 -7.96	32.12 -0.22 -7.69	30.55 0.14 -7.54	17.45 -0.51 -1.08
HUNTLEY___67 23561	15.40 -0.44 -2.05	14.29 -0.54 -1.37	12.27 -0.47 -1.40	11.60 -0.40 -1.00	11.25 -0.39 -1.07	12.00 -0.43 -1.06	13.67 -0.54 -0.74	16.81 -0.36 -0.59	41.98 -0.04 -20.97	46.25 -0.27 -23.65	45.41 -0.38 -22.18	45.02 -0.41 -21.52	45.23 -0.28 -22.02	44.65 -0.34 -20.99	44.48 -0.34 -20.69	46.25 -0.40 -21.97	46.25 -0.46 -22.30	43.84 -0.37 -19.44	43.95 -0.50 -19.60	47.46 -0.76 -21.23	43.44 -0.60 -18.92	46.25 -0.62 -22.21	41.17 -0.27 -18.57	17.23 -0.74 -1.09
HUNTLEY___68 23562	15.40 -0.44 -2.05	14.29 -0.54 -1.37	12.27 -0.47 -1.40	11.60 -0.40 -1.00	11.25 -0.39 -1.07	12.00 -0.43 -1.06	13.67 -0.54 -0.74	16.81 -0.36 -0.59	41.98 -0.04 -20.97	46.25 -0.27 -23.65	45.41 -0.38 -22.18	45.02 -0.41 -21.52	45.23 -0.28 -22.02	44.65 -0.34 -20.99	44.48 -0.34 -20.69	46.25 -0.40 -21.97	46.25 -0.46 -22.30	43.84 -0.37 -19.44	43.95 -0.50 -19.60	47.46 -0.76 -21.23	43.44 -0.60 -18.92	46.25 -0.62 -22.21	41.17 -0.27 -18.57	17.23 -0.74 -1.09
HYLAND___LFGE 323620	16.26 0.22 -2.24	15.06 0.11 -1.50	12.95 0.08 -1.53	12.18 0.10 -1.10	11.84 0.09 -1.17	12.65 0.13 -1.16	14.45 0.17 -0.80	17.50 0.26 -0.65	24.20 0.80 -2.35	26.17 0.71 -2.59	26.88 0.64 -2.64	27.22 0.65 -2.66	27.05 0.70 -2.86	27.56 0.72 -2.84	27.70 0.72 -2.85	28.18 0.69 -2.81	28.09 0.68 -2.99	28.20 0.72 -2.70	28.29 0.72 -2.73	31.07 0.75 -3.33	28.73 0.65 -2.95	28.19 0.69 -2.85	26.04 0.73 -2.44	18.29 0.22 -1.19
INDECK___CORINTH 23802	27.79 1.06 -12.93	23.15 1.04 -8.65	21.02 0.87 -8.81	18.16 0.86 -6.32	18.15 0.84 -6.74	18.97 0.90 -6.71	19.22 1.10 -4.64	21.67 1.34 -3.75	23.28 1.85 -0.37	24.91 2.04 0.00	26.90 1.94 -1.36	27.78 1.91 -1.96	28.27 1.88 -2.90	29.39 1.87 -3.52	29.54 1.64 -3.77	29.62 1.65 -3.29	30.20 1.61 -4.18	30.42 1.96 -3.69	30.67 2.09 -3.75	35.78 2.35 -6.45	32.86 2.08 -5.66	30.09 2.12 -3.32	27.44 1.97 -2.60	25.15 1.40 -6.87
INDECK___ILION 23567	14.35 0.55 0.00	14.01 0.55 0.00	11.79 0.45 0.00	11.42 0.43 0.00	11.00 0.42 0.00	11.82 0.46 0.00	14.02 0.55 0.00	17.30 0.71 0.00	22.04 1.10 0.00	23.97 1.10 0.00	24.74 1.13 0.00	25.06 1.15 0.00	24.48 0.99 0.00	24.96 0.96 0.00	25.04 0.92 0.00	25.69 1.01 0.00	25.44 1.03 0.00	25.82 1.04 0.00	25.96 1.12 0.00	28.26 1.27 0.00	26.28 1.16 0.00	25.74 1.08 0.00	23.88 1.01 0.00	17.57 0.69 0.00
INDECK___OLEAN 23982	16.03 -0.03 -2.27	14.78 -0.19 -1.52	12.69 -0.19 -1.54	11.95 -0.14 -1.11	11.60 -0.16 -1.18	12.37 -0.17 -1.18	14.14 -0.15 -0.81	18.03 0.78 -0.66	33.03 1.62 -10.35	36.43 1.92 -11.63	36.49 1.84 -11.04	36.53 1.84 -10.78	36.49 1.88 -11.12	36.52 1.85 -10.67	36.46 1.79 -10.55	37.15 1.83 -10.64	37.09 1.73 -10.94	36.59 1.88 -9.93	36.57 1.71 -10.01	39.79 1.73 -11.08	36.67 1.68 -9.87	37.05 1.58 -10.82	33.80 1.53 -9.39	18.15 0.05 -1.22
INDECK___OSWEGO 23783	14.65 -0.11 -0.97	13.97 -0.13 -0.65	11.87 -0.12 -0.66	11.34 -0.12 -0.47	10.96 -0.12 -0.50	11.74 -0.12 -0.50	13.68 -0.13 -0.35	16.73 -0.28 -0.03	21.02 -0.06 0.00	22.83 -0.05 0.00	23.64 -0.07 -0.10	23.99 -0.07 -0.15	23.64 -0.07 -0.22	24.19 -0.07 -0.26	24.34 -0.07 -0.28	24.85 -0.07 -0.25	24.65 -0.07 -0.31	25.01 -0.05 -0.28	25.07 -0.05 -0.28	27.45 -0.03 -0.49	25.49 -0.05 -0.42	24.88 -0.02 -0.25	23.02 -0.05 -0.19	17.26 -0.14 -0.51
INDECK___YERKES 23781	15.59 -0.23 -2.03	14.48 -0.34 -1.36	12.43 -0.29 -1.38	11.75 -0.23 -0.99	11.40 -0.23 -1.06	12.15 -0.26 -1.05	13.86 -0.34 -0.73	17.09 -0.08 -0.59	29.68 0.36 -8.27	32.30 0.14 -9.28	32.47 0.02 -8.83	32.52 -0.02 -8.63	32.50 0.09 -8.92	32.64 0.07 -8.57	32.68 0.07 -8.48	32.15 0.05 -7.42	32.14 -0.05 -7.78	32.83 0.07 -7.98	32.79 -0.10 -8.05	35.61 -0.32 -8.94	32.83 -0.25 -7.96	32.12 -0.22 -7.69	30.55 0.14 -7.54	17.45 -0.51 -1.08

INDIAN POINT_GT_1 24139	25.15 1.13 -10.22	21.38 1.09 -6.84	19.20 0.90 -6.96	16.85 0.87 -4.99	16.73 0.83 -5.32	17.55 0.89 -5.30	18.23 1.09 -3.67	20.97 1.43 -2.96	23.35 2.00 -0.30	25.28 2.40 0.00	27.21 2.53 -1.07	28.07 2.61 -1.55	28.34 2.56 -2.29	29.42 2.64 -2.78	29.83 2.73 -2.98	30.07 2.79 -2.60	30.47 2.76 -3.30	30.42 2.73 -2.91	30.51 2.71 -2.96	34.97 2.89 -5.10	32.40 2.79 -4.49	29.95 2.66 -2.63	27.29 2.36 -2.06	23.85 1.52 -5.45
INDIAN POINT_GT_2 23659	25.15 1.13 -10.22	21.38 1.09 -6.84	19.20 0.90 -6.96	16.85 0.87 -4.99	16.73 0.83 -5.32	17.55 0.89 -5.30	18.23 1.09 -3.67	20.97 1.43 -2.96	23.35 2.00 -0.30	25.28 2.40 0.00	27.21 2.53 -1.07	28.07 2.61 -1.55	28.34 2.56 -2.29	29.42 2.64 -2.78	29.83 2.73 -2.98	30.07 2.79 -2.60	30.47 2.76 -3.30	30.42 2.73 -2.91	30.51 2.71 -2.96	34.97 2.89 -5.10	32.40 2.79 -4.49	29.95 2.66 -2.63	27.29 2.36 -2.06	23.85 1.52 -5.45
INDIAN POINT_GT_3 24019	25.15 1.13 -10.22	21.38 1.09 -6.84	19.20 0.90 -6.96	16.85 0.87 -4.99	16.73 0.83 -5.32	17.55 0.89 -5.30	18.23 1.09 -3.67	20.97 1.43 -2.96	23.35 2.00 -0.30	25.28 2.40 0.00	27.21 2.53 -1.07	28.07 2.61 -1.55	28.34 2.56 -2.29	29.42 2.64 -2.78	29.83 2.73 -2.98	30.07 2.79 -2.60	30.47 2.76 -3.30	30.42 2.73 -2.91	30.51 2.71 -2.96	34.97 2.89 -5.10	32.40 2.79 -4.49	29.95 2.66 -2.63	27.29 2.36 -2.06	23.85 1.52 -5.45
INDIAN POINT___2 23530	24.96 1.12 -10.04	21.24 1.06 -6.72	19.07 0.89 -6.84	16.75 0.86 -4.91	16.61 0.80 -5.23	17.45 0.88 -5.21	18.15 1.08 -3.60	20.90 1.41 -2.91	23.30 1.96 -0.29	25.26 2.38 0.00	27.16 2.50 -1.05	27.99 2.56 -1.52	28.28 2.54 -2.25	29.35 2.62 -2.73	29.73 2.68 -2.93	29.97 2.74 -2.55	30.39 2.73 -3.25	30.34 2.70 -2.86	30.43 2.68 -2.91	34.83 2.83 -5.01	32.27 2.74 -4.41	29.85 2.61 -2.58	27.23 2.33 -2.03	23.72 1.49 -5.36
INDIAN POINT___3 23531	25.11 1.09 -10.22	21.35 1.05 -6.84	19.16 0.86 -6.96	16.82 0.83 -4.99	16.70 0.79 -5.33	17.53 0.86 -5.30	18.20 1.06 -3.67	20.92 1.38 -2.96	23.28 1.94 -0.30	25.21 2.33 0.00	27.14 2.46 -1.07	27.99 2.53 -1.55	28.27 2.49 -2.29	29.35 2.57 -2.78	29.74 2.63 -2.98	29.99 2.71 -2.60	30.40 2.69 -3.30	30.35 2.65 -2.91	30.43 2.63 -2.96	34.89 2.81 -5.10	32.32 2.71 -4.49	29.87 2.59 -2.63	27.22 2.29 -2.06	23.80 1.47 -5.45
IP CORINTH___1 23988	27.79 1.06 -12.93	23.15 1.04 -8.65	21.02 0.87 -8.81	18.16 0.86 -6.32	18.15 0.84 -6.74	18.97 0.90 -6.71	19.22 1.10 -4.64	21.67 1.34 -3.75	23.28 1.85 -0.37	24.91 2.04 0.00	26.90 1.94 -1.36	27.78 1.91 -1.96	28.27 1.88 -2.90	29.39 1.87 -3.52	29.54 1.64 -3.77	29.62 1.65 -3.29	30.20 1.61 -4.18	30.42 1.96 -3.69	30.67 2.09 -3.75	35.78 2.35 -6.45	32.86 2.08 -5.66	30.09 2.12 -3.32	27.44 1.97 -2.60	25.15 1.59 -6.87
IP___TICONDEROGA 23804	27.68 1.32 -12.56	23.16 1.29 -8.41	21.02 1.12 -8.56	18.23 1.11 -6.13	18.19 1.07 -6.54	19.02 1.14 -6.52	19.50 1.52 -4.51	22.10 1.87 -3.64	23.92 2.50 -0.36	25.60 2.72 0.00	27.66 2.74 -1.32	28.56 2.75 -1.90	28.98 2.68 -2.81	30.13 2.71 -3.42	30.45 2.65 -3.67	30.54 2.67 -3.20	31.11 2.64 -4.06	31.19 2.82 -3.58	31.38 2.90 -3.64	36.49 3.24 -6.26	33.43 2.81 -5.50	30.76 2.88 -3.22	28.01 2.61 -2.53	25.38 1.82 -6.68
ISLIP_RES_REC 323679	25.37 1.19 -10.39	21.63 1.22 -6.95	19.44 1.03 -7.07	17.14 1.08 -5.07	16.96 0.97 -5.41	17.80 1.04 -5.39	18.49 1.29 -3.72	21.37 1.78 -3.01	23.71 2.36 -0.30	25.99 3.11 0.00	28.05 3.35 -1.09	28.86 3.37 -1.57	29.10 3.29 -2.33	30.30 3.48 -2.83	30.80 3.64 -3.03	31.12 3.80 -2.64	31.77 4.00 -3.36	31.41 3.67 -2.96	31.45 3.60 -3.01	36.19 4.02 -5.18	33.48 3.79 -4.56	30.90 3.57 -2.67	27.96 3.00 -2.10	24.05 1.64 -5.54
JARVIS____ 23743	13.85 0.06 0.00	13.51 0.05 0.00	11.37 0.03 0.00	11.02 0.03 0.00	10.61 0.03 0.00	11.41 0.05 0.00	13.52 0.05 0.00	16.65 0.07 0.00	21.16 0.11 0.00	22.99 0.11 0.00	23.73 0.12 0.00	24.03 0.12 0.00	23.58 0.09 0.00	24.09 0.10 0.00	24.22 0.10 0.00	24.78 0.10 0.00	24.51 0.10 0.00	24.88 0.10 0.00	24.97 0.12 0.00	27.12 0.14 0.00	25.25 0.13 0.00	24.78 0.12 0.00	23.01 0.14 0.00	16.94 0.07 0.00
JENNISON___1 23625	19.18 0.81 -4.58	17.29 0.77 -3.06	15.08 0.62 -3.12	13.82 0.59 -2.23	13.53 0.57 -2.38	14.37 0.64 -2.37	15.91 0.79 -1.64	19.04 1.13 -1.33	23.90 1.68 -1.17	25.90 1.85 -1.17	27.06 1.89 -1.56	27.57 1.91 -1.74	27.46 1.88 -2.09	28.17 1.92 -2.25	28.36 1.91 -2.33	28.82 1.95 -2.19	28.85 1.93 -2.51	29.00 1.98 -2.24	29.14 2.04 -2.26	32.56 2.29 -3.28	30.05 2.03 -2.90	28.86 2.00 -2.21	26.48 1.79 -1.82	20.38 1.06 -2.44
JENNISON___2 23626	19.17 0.80 -4.58	17.27 0.75 -3.06	15.07 0.61 -3.12	13.81 0.58 -2.23	13.52 0.56 -2.38	14.36 0.62 -2.37	15.89 0.78 -1.64	19.02 1.11 -1.33	23.88 1.66 -1.17	25.87 1.83 -1.17	27.04 1.86 -1.56	27.54 1.89 -1.74	27.44 1.86 -2.09	28.15 1.90 -2.25	28.34 1.88 -2.33	28.79 1.93 -2.19	28.83 1.91 -2.51	28.97 1.96 -2.24	29.09 1.99 -2.26	32.51 2.24 -3.28	30.03 2.01 -2.90	28.84 1.97 -2.21	26.45 1.76 -1.82	20.36 1.05 -2.44
KEDC PORT_JEFF_GT2 24210	25.20 1.02 -10.39	21.47 1.06 -6.95	19.31 0.90 -7.07	17.02 0.96 -5.07	16.84 0.86 -5.41	17.66 0.91 -5.39	18.31 1.12 -3.72	21.10 1.51 -3.01	23.37 2.02 -0.30	25.60 2.72 0.00	27.63 2.93 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.33	29.90 3.07 -2.83	30.37 3.21 -3.03	30.68 3.36 -2.64	31.33 3.56 -3.36	30.96 3.22 -2.96	31.00 3.16 -3.01	35.67 3.51 -5.18	33.00 3.32 -4.56	30.46 3.13 -2.67	27.60 2.63 -2.10	23.83 1.42 -5.54
KEDC PORT_JEFF_GT3 24211	25.20 1.02 -10.39	21.47 1.06 -6.95	19.31 0.90 -7.07	17.02 0.96 -5.07	16.84 0.86 -5.41	17.66 0.91 -5.39	18.31 1.12 -3.72	21.10 1.51 -3.01	23.37 2.02 -0.30	25.60 2.72 0.00	27.63 2.93 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.33	29.90 3.07 -2.83	30.37 3.21 -3.03	30.68 3.36 -2.64	31.33 3.56 -3.36	30.96 3.22 -2.96	31.00 3.16 -3.01	35.67 3.51 -5.18	33.00 3.32 -4.56	30.46 3.13 -2.67	27.60 2.63 -2.10	23.83 1.42 -5.54
KEDC_GLWD_GT4 24219	25.35 1.17 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.05 0.99 -5.07	16.90 0.91 -5.41	17.73 0.98 -5.39	18.40 1.20 -3.73	21.17 1.58 -3.01	23.48 2.13 -0.30	25.55 2.68 0.00	27.56 2.86 -1.09	28.38 2.89 -1.57	28.66 2.84 -2.33	29.80 2.98 -2.83	30.20 3.04 -3.03	30.48 3.16 -2.64	30.82 3.05 -3.36	30.61 2.87 -2.96	30.68 2.83 -3.01	35.24 3.08 -5.18	32.62 2.94 -4.56	30.28 2.96 -2.67	27.58 2.61 -2.10	23.99 1.57 -5.54
KEDC_GLWD_GT5 24220	25.35 1.17 -10.39	21.58 1.17 -6.95	19.39 0.98 -7.07	17.05 0.99 -5.07	16.90 0.91 -5.41	17.73 0.98 -5.39	18.40 1.20 -3.73	21.17 1.58 -3.01	23.48 2.13 -0.30	25.55 2.68 0.00	27.56 2.86 -1.09	28.38 2.89 -1.57	28.66 2.84 -2.33	29.80 2.98 -2.83	30.20 3.04 -3.03	30.48 3.16 -2.64	30.82 3.05 -3.36	30.61 2.87 -2.96	30.68 2.83 -3.01	35.24 3.08 -5.18	32.62 2.94 -4.56	30.28 2.96 -2.67	27.58 2.61 -2.10	23.99 1.57 -5.54
KENSICO____ 23655	25.32 1.19 -10.34	21.52 1.14 -6.92	19.32 0.94 -7.04	16.95 0.91 -5.05	16.82 0.86 -5.39	17.66 0.93 -5.36	18.32 1.14 -3.71	21.07 1.49 -3.00	23.44 2.08 -0.30	25.39 2.52 0.00	27.34 2.64 -1.08	28.18 2.70 -1.56	28.48 2.68 -2.32	29.57 2.76 -2.81	29.96 2.82 -3.02	30.22 2.91 -2.63	30.63 2.88 -3.34	30.58 2.85 -2.95	30.67 2.83 -3.00	35.14 3.00 -5.16	32.55 2.89 -4.54	30.07 2.76 -2.66	27.43 2.47 -2.09	23.98 1.59 -5.52

KIAC_JFK_GT1 23816	25.44 1.27 -10.38	21.61 1.21 -6.95	19.40 0.99 -7.07	17.00 0.95 -5.07	16.87 0.89 -5.41	17.73 0.98 -5.39	18.42 1.23 -3.72	21.23 1.64 -3.01	23.56 2.21 -0.30	25.48 2.61 0.00	27.41 2.71 -1.09	28.28 2.80 -1.57	28.59 2.77 -2.32	29.68 2.85 -2.82	30.10 2.94 -3.03	30.33 3.01 -2.64	30.74 2.98 -3.35	30.71 2.97 -2.96	30.78 2.93 -3.01	35.27 3.10 -5.18	32.69 3.01 -4.56	30.16 2.83 -2.67	27.48 2.52 -2.10	24.09 1.67 -5.54
KIAC_JFK_GT2 23817	25.44 1.27 -10.38	21.61 1.21 -6.95	19.40 0.99 -7.07	17.00 0.95 -5.07	16.87 0.89 -5.41	17.73 0.98 -5.39	18.42 1.23 -3.72	21.23 1.64 -3.01	23.56 2.21 -0.30	25.48 2.61 0.00	27.41 2.71 -1.09	28.28 2.80 -1.57	28.59 2.77 -2.32	29.68 2.85 -2.82	30.10 2.94 -3.03	30.33 3.01 -2.64	30.74 2.98 -3.35	30.71 2.97 -2.96	30.78 2.93 -3.01	35.27 3.10 -5.18	32.69 3.01 -4.56	30.16 2.83 -2.67	27.48 2.52 -2.10	24.09 1.67 -5.54
KINTIGH____ 23543	15.03 -0.51 -1.75	14.05 -0.58 -1.17	12.04 -0.49 -1.19	11.40 -0.44 -0.85	11.06 -0.42 -0.91	11.82 -0.45 -0.91	13.53 -0.57 -0.63	16.56 -0.53 -0.51	17.27 -0.34 3.44	18.35 -0.57 3.95	19.46 -0.66 3.49	19.96 -0.67 3.28	19.69 -0.59 3.21	20.44 -0.62 2.94	20.65 -0.63 2.85	21.14 -0.67 2.88	20.89 -0.71 2.81	21.48 -0.64 2.65	21.43 -0.74 2.67	23.54 -0.95 2.50	22.02 -0.85 2.24	20.90 -0.81 2.94	19.67 -0.53 2.68	17.05 -0.76 -0.93
LEDERLE____ 23769	24.91 1.30 -9.82	21.27 1.24 -6.57	19.05 1.02 -6.69	16.76 0.98 -4.80	16.62 0.93 -5.12	17.47 1.01 -5.10	18.23 1.24 -3.52	21.04 1.61 -2.85	23.57 2.23 -0.28	25.57 2.70 0.00	27.47 2.83 -1.03	28.32 2.92 -1.49	28.58 2.89 -2.20	29.62 2.95 -2.67	30.03 3.04 -2.87	30.29 3.11 -2.50	30.68 3.10 -3.17	30.65 3.07 -2.80	30.72 3.03 -2.85	35.12 3.24 -4.90	32.57 3.14 -4.31	30.16 2.98 -2.53	27.51 2.65 -1.98	23.82 1.70 -5.24
LINDEN COGEN____ 23786	25.42 1.24 -10.38	21.60 1.20 -6.95	19.39 0.98 -7.07	17.00 0.95 -5.07	16.87 0.89 -5.41	17.71 0.97 -5.39	18.39 1.20 -3.72	21.17 1.58 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.85 3.00 -3.01	35.35 3.18 -5.18	32.74 3.06 -4.56	30.26 2.93 -2.67	27.57 2.61 -2.10	24.10 1.69 -5.54
LIPA_MISC_IPP 23656	25.06 0.88 -10.39	21.35 0.94 -6.95	19.21 0.79 -7.07	16.92 0.86 -5.07	16.75 0.76 -5.41	17.56 0.81 -5.39	18.19 1.00 -3.72	20.97 1.38 -3.01	23.18 1.83 -0.30	25.44 2.56 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.49 2.68 -2.33	29.68 2.85 -2.83	30.15 2.99 -3.03	30.46 3.13 -2.64	31.11 3.34 -3.36	30.76 3.02 -2.96	30.80 2.95 -3.01	35.48 3.32 -5.18	32.80 3.11 -4.56	30.28 2.96 -2.67	27.42 2.45 -2.10	23.68 1.27 -5.54
LISF____SOLAR 323691	25.06 0.88 -10.39	21.35 0.94 -6.95	19.21 0.79 -7.07	16.93 0.87 -5.07	16.75 0.76 -5.41	17.56 0.81 -5.39	18.21 1.01 -3.72	20.98 1.39 -3.01	23.21 1.85 -0.30	25.46 2.58 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.52 2.70 -2.33	29.68 2.85 -2.83	30.17 3.02 -3.03	30.48 3.16 -2.64	31.14 3.37 -3.36	30.76 3.02 -2.96	30.83 2.98 -3.01	35.48 3.32 -5.18	32.82 3.14 -4.56	30.31 2.98 -2.67	27.44 2.47 -2.10	23.68 1.27 -5.54
LITTLE FALLS____HYD 24013	15.01 1.21 0.00	14.67 1.21 0.00	12.35 1.01 0.00	11.94 0.96 0.00	11.51 0.93 0.00	12.38 1.01 0.00	14.68 1.21 0.00	18.16 1.58 0.00	23.18 2.13 0.00	25.26 2.38 0.00	26.11 2.50 0.00	26.40 2.49 0.00	25.65 2.16 0.00	26.08 2.09 0.00	26.10 1.98 0.00	26.90 2.22 0.00	26.61 2.20 0.00	27.03 2.25 0.00	27.25 2.41 0.00	29.77 2.78 0.00	27.61 2.49 0.00	27.00 2.34 0.00	25.00 2.13 0.00	18.38 1.50 0.00
LI_NEWBRDGE____DRP 323616	25.13 0.95 -10.39	21.43 1.02 -6.95	19.27 0.86 -7.07	16.97 0.91 -5.07	16.81 0.83 -5.41	17.63 0.88 -5.39	18.25 1.05 -3.72	20.98 1.39 -3.01	23.18 1.83 -0.30	25.30 2.42 0.00	27.32 2.62 -1.09	28.11 2.63 -1.57	28.38 2.56 -2.33	29.53 2.71 -2.83	29.95 2.80 -3.03	30.23 2.91 -2.64	30.87 3.10 -3.36	30.52 2.77 -2.96	30.56 3.01 -3.01	35.16 3.00 -5.18	32.54 2.86 -4.56	30.04 2.71 -2.67	27.30 2.33 -2.10	23.73 1.32 -5.54
LONG_LAKE_PHOENIX 24014	14.80 0.00 -1.00	14.10 -0.03 -0.67	11.99 -0.03 -0.68	11.44 -0.03 -0.49	11.07 -0.03 -0.52	11.85 -0.03 -0.52	13.80 -0.03 -0.36	16.87 0.00 -0.29	21.21 0.13 -0.03	23.06 0.18 0.00	23.88 0.17 -0.11	24.23 0.17 -0.15	23.88 0.17 -0.23	24.44 0.17 -0.27	24.59 0.17 -0.29	25.11 0.17 -0.26	24.91 0.17 -0.33	25.26 0.20 -0.29	25.33 0.20 -0.29	27.73 0.24 -0.50	25.79 0.23 -0.44	25.13 0.22 -0.26	23.24 0.16 -0.20	17.41 0.00 -0.53
LOVETT____3 23632	24.64 0.97 -9.88	21.00 0.93 -6.61	18.83 0.76 -6.73	16.56 0.75 -4.82	16.42 0.70 -5.15	17.24 0.75 -5.12	17.96 0.94 -3.54	20.67 1.23 -2.86	23.06 1.73 -0.29	24.96 2.08 0.00	26.84 2.20 -1.04	27.65 2.25 -1.49	27.94 2.23 -2.21	28.99 2.30 -2.69	29.37 2.37 -2.88	29.61 2.42 -2.51	30.00 2.39 -3.19	29.98 2.38 -2.82	30.04 2.33 -2.86	34.39 2.48 -4.93	31.87 2.41 -4.34	29.49 2.29 -2.54	26.90 2.03 -1.99	23.45 1.30 -5.27
LOVETT____4 23642	24.83 1.14 -9.89	21.16 1.09 -6.62	18.98 0.91 -6.73	16.70 0.88 -4.83	16.55 0.83 -5.15	17.39 0.90 -5.13	18.12 1.10 -3.55	20.89 1.44 -2.87	23.34 2.00 -0.29	25.30 2.42 0.00	27.20 2.55 -1.04	28.02 2.61 -1.50	28.29 2.58 -2.21	29.35 2.66 -2.69	29.74 2.73 -2.89	29.98 2.79 -2.51	30.39 2.78 -3.19	30.35 2.75 -2.82	30.41 2.71 -2.86	34.81 2.71 -4.93	32.28 2.81 -4.34	29.89 2.69 -2.54	27.25 2.38 -2.00	23.67 1.52 -5.27
LOVETT____5 23593	24.83 1.14 -9.89	21.16 1.09 -6.62	18.98 0.91 -6.73	16.70 0.88 -4.83	16.55 0.83 -5.15	17.39 0.90 -5.13	18.12 1.10 -3.55	20.89 1.44 -2.87	23.34 2.00 -0.29	25.30 2.42 0.00	27.20 2.55 -1.04	28.02 2.61 -1.50	28.29 2.58 -2.21	29.35 2.66 -2.69	29.74 2.73 -2.89	29.98 2.79 -2.51	30.39 2.78 -3.19	30.35 2.75 -2.82	30.41 2.71 -2.86	34.81 2.89 -4.93	32.28 2.81 -4.34	29.89 2.69 -2.54	27.25 2.38 -2.00	23.67 1.52 -5.27
LOWER RAQUET____HYD 24057	13.20 -0.59 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.57 -0.42 0.00	10.19 -0.39 0.00	10.93 -0.43 0.00	12.93 -0.54 0.00	15.87 -0.71 0.00	19.89 -1.16 0.00	21.66 -1.21 0.00	22.34 -1.28 0.00	22.62 -1.29 0.00	22.20 -1.29 0.00	22.73 -1.27 0.00	22.82 -1.30 0.00	23.32 -1.36 0.00	23.04 -1.37 0.00	23.37 -1.41 0.00	23.45 -1.39 0.00	25.26 -1.73 0.00	23.49 -1.63 0.00	23.22 -1.43 0.00	21.59 -1.28 0.00	16.20 -0.68 0.00
LOWER____HUDSON 24059	27.38 0.94 -12.65	22.82 0.90 -8.47	20.72 0.76 -8.62	17.91 0.75 -6.18	17.90 0.73 -6.59	18.71 0.78 -6.56	18.91 0.90 -4.54	21.34 1.09 -3.67	22.94 1.52 -0.37	24.41 1.53 0.00	26.54 1.61 -1.33	27.43 1.60 -1.91	27.90 1.57 -2.83	29.02 1.58 -3.44	29.34 1.52 -3.69	29.45 1.56 -3.22	30.01 1.51 -4.09	30.02 1.64 -3.61	30.12 1.61 -3.66	35.08 1.78 -6.31	32.24 1.58 -5.53	29.50 1.60 -3.24	26.99 1.58 -2.54	24.70 1.10 -6.72
LWR____OSWEGATCHIE_HYD 23850	13.71 -0.33 -0.24	13.32 -0.30 -0.16	11.26 -0.25 -0.17	10.84 -0.26 -0.12	10.46 -0.24 -0.13	11.23 -0.26 -0.13	13.27 -0.28 -0.09	16.39 -0.27 -0.07	20.70 -0.36 -0.01	22.47 -0.41 0.00	23.19 -0.45 -0.03	23.47 -0.48 -0.04	23.03 -0.52 -0.06	23.56 -0.51 -0.07	23.67 -0.53 -0.07	24.20 -0.54 -0.06	23.78 -0.71 -0.08	24.11 -0.74 -0.07	24.22 -0.70 -0.07	26.22 -0.89 -0.12	24.32 -0.90 -0.11	24.00 -0.72 -0.06	22.35 -0.57 -0.05	16.68 -0.32 -0.13

LYONS_FALL_HYD 23570	14.15 0.03 -0.33	13.70 0.03 -0.22	11.58 0.01 -0.22	11.14 -0.01 -0.16	10.75 0.00 -0.17	11.55 0.01 -0.17	13.63 0.04 -0.12	16.86 0.17 -0.11	21.38 0.32 -0.01	23.17 0.30 0.00	23.93 0.28 -0.04	24.23 0.26 -0.06	23.76 0.19 -0.08	24.31 0.22 -0.10	24.40 0.17 -0.11	24.99 0.22 -0.09	24.63 0.10 -0.12	24.98 0.10 -0.10	25.14 0.20 -0.11	27.36 0.19 -0.18	25.34 0.08 -0.14	24.93 0.20 -0.08	23.14 0.21 -0.07	17.17 0.12 -0.18
MADISON___COUNTY_LFGE 323628	14.55 0.22 -0.53	14.02 0.20 -0.36	11.86 0.16 -0.36	11.39 0.14 -0.26	10.99 0.14 -0.28	11.80 0.16 -0.28	13.88 0.21 -0.19	17.05 0.31 -0.16	21.61 0.55 -0.02	23.47 0.59 0.00	24.28 0.61 -0.06	24.59 0.60 -0.08	24.20 0.59 -0.12	24.75 0.60 -0.15	24.86 0.58 -0.16	25.43 0.62 -0.14	25.17 0.58 -0.18	25.55 0.62 -0.15	25.64 0.64 -0.16	27.99 0.73 -0.27	25.98 0.63 -0.23	25.43 0.64 -0.14	23.55 0.57 -0.11	17.46 0.30 -0.28
MAPLE_RIDGE_WT_1 323574	13.03 -0.40 0.37	12.82 -0.39 0.24	10.75 -0.34 0.25	10.48 -0.33 0.18	10.07 -0.32 0.19	10.83 -0.34 0.19	12.92 -0.42 0.13	15.96 -0.51 0.11	20.35 -0.69 0.01	22.17 -0.71 0.00	22.86 -0.71 0.04	23.14 -0.72 0.06	22.68 -0.73 0.08	23.13 -0.77 0.10	23.25 -0.77 0.11	23.79 -0.79 0.09	23.51 -0.78 0.12	23.88 -0.79 0.11	23.94 -0.80 0.11	25.94 -0.86 0.18	24.16 -0.80 0.16	23.77 -0.79 0.09	22.07 -0.73 0.07	16.19 -0.49 0.20
MAPLE_RIDGE_WT_2 323611	13.03 -0.40 0.37	12.82 -0.39 0.24	10.75 -0.34 0.25	10.48 -0.33 0.18	10.07 -0.32 0.19	10.83 -0.34 0.19	12.92 -0.42 0.13	15.96 -0.51 0.11	20.35 -0.69 0.01	22.17 -0.71 0.00	22.86 -0.71 0.04	23.14 -0.72 0.06	22.68 -0.73 0.08	23.13 -0.77 0.10	23.25 -0.77 0.11	23.79 -0.79 0.09	23.51 -0.78 0.12	23.88 -0.79 0.11	23.94 -0.80 0.11	25.94 -0.86 0.18	24.16 -0.80 0.16	23.77 -0.79 0.09	22.07 -0.73 0.07	16.19 -0.49 0.20
MARBLE_RIVER_WT_PWR 323696	13.16 -0.63 0.00	12.88 -0.58 0.00	10.89 -0.45 0.00	10.54 -0.45 0.00	10.14 -0.43 0.00	10.90 -0.47 0.00	12.88 -0.59 0.00	15.82 -0.76 0.00	19.85 -1.20 0.00	19.78 -1.28 1.82	20.89 -1.28 1.45	21.02 -1.32 1.58	21.19 -1.34 0.96	21.30 -1.39 1.31	21.45 -1.40 1.27	21.31 -1.41 1.96	21.12 -1.44 1.85	21.63 -1.41 1.74	21.63 -1.41 1.80	21.92 -1.54 3.53	21.78 -1.51 1.84	21.11 -1.53 2.02	19.59 -1.40 1.89	16.12 -0.76 0.00
MG INDUSTRY___DRP 24185	27.02 0.74 -12.48	22.52 0.71 -8.35	20.44 0.60 -8.50	17.67 0.58 -6.10	17.64 0.56 -6.50	18.44 0.60 -6.48	18.61 0.66 -4.48	21.03 0.83 -3.62	22.57 1.16 -0.36	24.09 1.21 0.00	26.19 1.27 -1.31	27.07 1.27 -1.89	27.53 1.24 -2.80	28.66 1.27 -3.40	29.05 1.28 -3.64	29.16 1.31 -3.17	29.74 1.29 -4.03	29.65 1.31 -3.56	29.75 1.29 -3.62	34.61 1.40 -6.22	31.87 1.31 -5.44	29.12 1.28 -3.19	26.61 1.23 -2.50	24.30 0.81 -6.61
MID___OSWEGATCHIE_HYD 23849	13.71 -0.33 -0.24	13.32 -0.30 -0.16	11.26 -0.25 -0.17	10.84 -0.26 -0.12	10.46 -0.24 -0.13	11.23 -0.26 -0.13	13.27 -0.28 -0.09	16.39 -0.27 -0.07	20.70 -0.36 -0.01	22.47 -0.41 0.00	23.19 -0.45 -0.03	23.47 -0.48 -0.04	23.03 -0.52 -0.06	23.56 -0.51 -0.07	23.67 -0.53 -0.07	24.20 -0.54 -0.06	23.78 -0.71 -0.08	24.11 -0.74 -0.07	24.22 -0.70 -0.07	26.22 -0.89 -0.12	24.32 -0.90 -0.11	24.00 -0.72 -0.06	22.35 -0.57 -0.05	16.68 -0.32 -0.13
MID___RAQUETTE_HYD 23851	13.20 -0.59 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.57 -0.42 0.00	10.19 -0.39 0.00	10.93 -0.43 0.00	12.93 -0.54 0.00	15.87 -0.71 0.00	19.89 -1.16 0.00	21.66 -1.21 0.00	22.34 -1.28 0.00	22.62 -1.29 0.00	22.20 -1.29 0.00	22.73 -1.27 0.00	22.82 -1.30 0.00	23.32 -1.36 0.00	23.04 -1.37 0.00	23.37 -1.41 0.00	23.45 -1.39 0.00	25.26 -1.73 0.00	23.49 -1.63 0.00	23.22 -1.43 0.00	21.59 -1.28 0.00	16.20 -0.68 0.00
MILLIKEN___1 23584	16.37 0.23 -2.34	15.20 0.17 -1.56	13.07 0.14 -1.59	12.26 0.13 -1.14	11.92 0.13 -1.22	12.72 0.15 -1.21	14.52 0.21 -0.84	17.61 0.35 -0.68	22.42 0.65 -0.71	24.40 0.80 -0.73	25.34 0.80 -0.92	25.71 0.79 -1.01	25.45 0.77 -1.19	26.05 0.79 -1.27	26.22 0.79 -1.30	26.72 0.81 -1.23	26.61 0.80 -1.40	26.87 0.84 -1.25	26.95 0.85 -1.26	29.75 0.97 -1.79	27.58 0.88 -1.58	26.76 0.86 -1.24	24.61 0.71 -1.03	18.43 0.30 -1.25
MILLIKEN___2 23585	16.37 0.23 -2.34	15.20 0.17 -1.56	13.07 0.14 -1.59	12.26 0.13 -1.14	11.92 0.13 -1.22	12.72 0.15 -1.21	14.52 0.21 -0.84	17.61 0.35 -0.68	22.42 0.65 -0.71	24.40 0.80 -0.73	25.34 0.80 -0.92	25.71 0.79 -1.01	25.45 0.77 -1.19	26.05 0.79 -1.27	26.22 0.79 -1.30	26.72 0.81 -1.23	26.61 0.80 -1.40	26.87 0.84 -1.25	26.95 0.85 -1.26	29.75 0.97 -1.79	27.58 0.88 -1.58	26.76 0.86 -1.24	24.61 0.71 -1.03	18.43 0.30 -1.25
MILLIKEN___DIESEL 23629	16.37 0.23 -2.34	15.20 0.17 -1.56	13.07 0.14 -1.59	12.26 0.13 -1.14	11.92 0.13 -1.22	12.72 0.15 -1.21	14.52 0.21 -0.84	17.61 0.35 -0.68	22.42 0.65 -0.71	24.40 0.80 -0.73	25.34 0.80 -0.92	25.71 0.79 -1.01	25.45 0.77 -1.19	26.05 0.79 -1.27	26.22 0.79 -1.30	26.72 0.81 -1.23	26.61 0.80 -1.40	26.87 0.84 -1.25	26.95 0.85 -1.26	29.75 0.97 -1.79	27.58 0.88 -1.58	26.76 0.86 -1.24	24.61 0.71 -1.03	18.43 0.30 -1.25
MILLSEAT___LFGE 323607	15.37 -0.30 -1.88	14.31 -0.40 -1.26	12.28 -0.34 -1.28	11.62 -0.29 -0.92	11.27 -0.29 -0.98	12.03 -0.31 -0.97	13.75 -0.39 -0.67	16.81 -0.32 -0.54	24.82 0.08 -3.69	26.76 -0.23 -4.11	27.27 -0.35 -4.01	27.47 -0.41 -3.97	27.38 -0.28 -4.17	27.75 -0.31 -4.06	27.85 -0.31 -4.04	27.69 -0.35 -3.35	27.61 -0.39 -3.59	28.24 -0.35 -3.81	28.24 -0.45 -3.85	30.79 -0.65 -4.45	28.47 -0.60 -3.95	27.60 -0.54 -3.49	26.25 -0.16 -3.53	17.32 -0.56 -1.00
MODEL_CITY_ENERGY 24167	15.22 -0.55 -1.98	14.15 -0.63 -1.32	12.15 -0.53 -1.35	11.50 -0.45 -0.96	11.16 -0.44 -1.03	11.90 -0.49 -1.02	13.56 -0.62 -0.71	16.61 -0.55 -0.57	26.23 -0.23 -5.40	28.31 -0.62 -6.05	28.68 -0.76 -5.82	28.80 -0.84 -5.72	28.74 -0.70 -5.96	29.02 -0.74 -5.76	29.09 -0.75 -5.71	28.55 -0.81 -4.68	28.52 -0.88 -4.99	29.37 -0.79 -5.38	29.35 -0.92 -5.43	31.90 -1.24 -6.15	29.51 -1.08 -5.47	28.51 -1.03 -4.89	27.36 -0.55 -5.04	17.03 -0.89 -1.05
MODERN_LFGE___ 323580	15.22 -0.55 -1.98	14.15 -0.63 -1.32	12.15 -0.53 -1.35	11.50 -0.45 -0.96	11.16 -0.44 -1.03	11.90 -0.49 -1.02	13.56 -0.62 -0.71	16.61 -0.55 -0.57	26.23 -0.23 -5.40	28.31 -0.62 -6.05	28.68 -0.76 -5.82	28.80 -0.84 -5.72	28.74 -0.70 -5.96	29.02 -0.74 -5.76	29.09 -0.75 -5.71	28.55 -0.81 -4.68	28.52 -0.88 -4.99	29.37 -0.79 -5.38	29.35 -0.92 -5.43	31.90 -1.24 -6.15	29.51 -1.08 -5.47	28.51 -1.03 -4.89	27.36 -0.55 -5.04	17.03 -0.89 -1.05
MOHAWK_PAPER___DRP 24187	27.30 0.86 -12.65	22.75 0.82 -8.47	20.65 0.69 -8.62	17.85 0.68 -6.18	17.84 0.67 -6.59	18.63 0.70 -6.56	18.78 0.77 -4.54	21.18 0.93 -3.67	22.72 1.31 -0.37	24.16 1.28 0.00	26.31 1.37 -1.33	27.19 1.36 -1.91	27.66 1.34 -2.83	28.78 1.34 -3.44	29.14 1.33 -3.69	29.23 1.33 -3.22	29.82 1.32 -4.09	29.77 1.39 -3.61	29.87 1.37 -3.67	34.78 1.48 -6.31	31.99 1.33 -5.53	29.23 1.33 -3.24	26.77 1.35 -2.54	24.53 0.93 -6.72
MONGAUP___HYD 23641	24.06 1.10 -9.17	20.64 1.05 -6.13	18.46 0.87 -6.24	16.28 0.81 -4.48	16.12 0.77 -4.77	16.98 0.86 -4.75	17.80 1.04 -3.29	20.61 1.38 -2.66	23.23 1.92 -0.27	25.26 2.38 0.00	27.03 2.46 -0.96	27.79 2.49 -1.39	27.99 2.44 -2.05	28.96 2.47 -2.49	29.33 2.53 -2.67	29.60 2.59 -2.33	29.93 2.56 -2.96	29.97 2.58 -2.61	30.03 2.53 -2.66	34.31 2.75 -4.57	31.89 2.74 -4.03	29.62 2.61 -2.36	27.03 2.31 -1.85	23.23 1.47 -4.89

MONTAUK___DIESEL 23721	26.07 1.89 -10.39	22.27 1.87 -6.95	19.97 1.55 -7.07	17.63 1.57 -5.07	17.43 1.44 -5.41	18.28 1.53 -5.39	19.12 1.93 -3.72	22.28 2.69 -3.01	25.06 3.71 -0.30	27.73 4.85 0.00	29.85 5.15 -1.09	30.67 5.19 -1.57	30.91 5.10 -2.33	32.20 5.38 -2.83	32.73 5.57 -3.03	33.12 5.80 -2.64	33.82 6.05 -3.36	33.52 5.77 -2.96	33.56 5.71 -3.01	38.67 6.50 -5.18	35.59 5.90 -4.56	32.92 5.60 -2.67	29.68 4.71 -2.10	25.05 2.63 -5.54
MUNSVILLE_WIND_PWR 323609	18.68 0.94 -3.94	16.98 0.89 -2.64	14.75 0.73 -2.69	13.61 0.69 -1.93	13.30 0.67 -2.05	14.16 0.75 -2.05	15.84 0.96 -1.42	19.05 1.33 -1.14	24.09 1.96 -1.08	26.11 2.15 -1.09	27.18 2.15 -1.42	27.64 2.15 -1.57	27.45 2.09 -1.87	28.17 2.16 -2.01	28.32 2.12 -2.08	28.81 2.17 -1.96	28.80 2.15 -2.24	29.00 2.23 -1.99	29.19 2.33 -2.02	32.56 2.67 -2.90	30.02 2.34 -2.56	28.95 2.32 -1.98	26.54 2.03 -1.63	20.23 1.25 -2.10
N SALMON___HYD 24042	13.23 -0.57 0.00	12.95 -0.51 0.00	10.98 -0.36 0.00	10.62 -0.37 0.00	10.23 -0.35 0.00	10.97 -0.40 0.00	12.94 -0.53 0.00	15.92 -0.66 0.00	19.91 -1.14 0.00	19.94 -1.12 1.82	21.01 -1.16 1.45	21.17 -1.17 1.58	21.33 -1.20 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.24 -1.32 1.85	21.73 -1.31 1.74	21.73 -1.32 1.80	22.02 -1.43 3.53	21.88 -1.41 1.84	21.18 -1.45 2.02	19.66 -1.33 1.89	16.22 -0.66 0.00
N.E._GEN_SANDY PD 24062	26.60 0.94 -11.87	22.32 0.92 -7.94	20.20 0.77 -8.09	17.54 0.76 -5.80	17.49 0.73 -6.18	18.29 0.77 -6.16	18.70 0.97 -4.26	21.34 1.23 -3.53	22.96 1.66 -0.25	24.71 1.83 0.00	26.74 1.89 -1.24	27.62 1.91 -1.80	28.03 1.88 -2.66	29.17 1.94 -3.23	29.52 1.93 -3.46	29.67 1.98 -3.02	30.20 1.95 -3.84	30.17 2.01 -3.38	30.29 2.01 -3.44	35.09 2.18 -5.92	32.33 2.01 -5.20	29.68 1.97 -3.05	27.09 1.83 -2.39	24.41 1.22 -6.32
NARROWS_GT1_1 24228	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_2 24229	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_3 24230	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_4 24231	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_5 24232	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_6 24233	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_7 24234	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT1_8 24235	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_1 24236	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_2 24237	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_3 24238	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_4 24239	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54

NARROWS_GT2_5 24240	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_6 24241	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_7 24242	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NARROWS_GT2_8 24243	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NEG CAPITAL___MECHNVIL 23645	27.69 1.01 -12.89	23.05 0.97 -8.63	20.94 0.82 -8.78	18.09 0.80 -6.30	18.07 0.78 -6.72	18.89 0.84 -6.69	19.11 1.01 -4.62	21.53 1.21 -3.74	23.09 1.66 -0.37	24.66 1.79 0.00	26.80 1.84 -1.35	27.70 1.84 -1.95	28.19 1.81 -2.89	29.33 1.82 -3.51	29.60 1.71 -3.76	29.68 1.73 -3.28	30.28 1.71 -4.16	30.31 1.86 -3.68	30.44 1.86 -3.73	35.49 2.08 -6.43	32.62 1.86 -5.64	29.83 1.87 -3.30	27.25 1.79 -2.59	24.99 1.27 -6.85
NEG CENTRAL_HIGH_ACRES 23767	14.83 -0.48 -1.52	13.93 -0.54 -1.02	11.91 -0.47 -1.03	11.30 -0.43 -0.74	10.94 -0.42 -0.79	11.72 -0.43 -0.79	13.50 -0.51 -0.54	16.41 -0.61 -0.44	19.93 -0.51 0.61	21.45 -0.69 0.74	22.32 -0.76 0.53	22.71 -0.77 0.44	22.45 -0.70 0.34	23.05 -0.72 0.23	23.21 -0.72 0.19	23.61 -0.77 0.30	23.47 -0.73 0.20	23.88 -0.74 0.16	23.94 -0.74 0.16	26.27 -0.84 -0.12	24.39 -0.83 -0.10	23.58 -0.76 0.31	21.99 -0.62 0.27	17.03 -0.66 -0.81
NEG CENTRAL___DRP 24199	15.52 0.07 -1.65	14.58 0.01 -1.10	12.46 0.00 -1.12	11.80 0.00 -0.81	11.44 0.00 -0.86	12.24 0.02 -0.86	14.10 0.04 -0.59	17.21 0.15 -0.48	21.52 0.42 -0.05	23.38 0.50 0.00	24.28 0.50 -0.17	24.67 0.50 -0.25	24.38 0.52 -0.37	24.97 0.53 -0.45	25.14 0.53 -0.48	25.62 0.52 -0.42	25.46 0.51 -0.53	25.82 0.57 -0.47	25.87 0.55 -0.48	28.43 0.62 -0.82	26.40 0.55 -0.72	25.62 0.54 -0.42	23.66 0.46 -0.33	17.84 0.08 -0.88
NEG CENTRAL___INDECK 23768	16.21 0.17 -2.25	15.01 0.05 -1.50	12.90 0.03 -1.53	12.15 0.07 -1.10	11.80 0.05 -1.17	12.61 0.08 -1.16	14.40 0.12 -0.81	17.47 0.23 -0.65	24.13 0.72 -2.36	26.12 0.64 -2.60	26.85 0.59 -2.65	27.18 0.60 -2.67	27.00 0.63 -2.87	27.50 0.65 -2.86	27.64 0.65 -2.86	28.14 0.64 -3.01	28.03 0.61 -3.01	28.14 0.64 -2.71	28.23 0.64 -2.74	31.00 0.67 -3.34	28.66 0.58 -2.97	28.13 0.62 -2.86	25.96 0.64 -2.45	18.22 0.15 -1.20
NEG CENTRAL___SENECA 23627	15.77 0.12 -1.85	14.74 0.04 -1.24	12.62 0.02 -1.26	11.93 0.03 -0.90	11.57 0.03 -0.96	12.38 0.06 -0.96	14.23 0.09 -0.66	17.35 0.23 -0.54	22.06 0.59 -0.42	23.96 0.66 -0.42	24.85 0.66 -0.58	25.23 0.67 -0.65	24.99 0.70 -0.79	25.56 0.70 -0.86	25.72 0.70 -0.89	26.15 0.72 -0.75	25.98 0.68 -0.89	26.38 0.74 -0.86	26.43 0.72 -0.87	29.08 0.81 -1.28	26.98 0.73 -1.13	26.11 0.69 -0.77	24.16 0.59 -0.69	18.01 0.15 -0.99
NEG CENTRAL___STATE_STREET 24147	15.85 0.41 -1.64	14.89 0.34 -1.10	12.73 0.27 -1.12	12.04 0.25 -0.80	11.68 0.25 -0.85	12.51 0.29 -0.85	14.45 0.39 -0.59	17.61 0.55 -0.48	22.05 0.95 -0.05	24.02 1.14 0.00	24.94 1.16 -0.17	25.29 1.12 -0.25	24.99 1.13 -0.37	25.60 1.15 -0.45	25.74 1.13 -0.48	26.26 1.16 -0.42	26.11 1.17 -0.53	26.46 1.21 -0.47	26.53 1.22 -0.48	29.21 1.40 -0.82	27.12 1.28 -0.72	26.33 1.26 -0.42	24.26 1.05 -0.33	18.27 0.52 -0.87
NEG MILLWOOD___DRP 24198	25.69 1.27 -10.63	21.78 1.21 -7.11	19.59 1.01 -7.24	17.15 0.97 -5.19	17.02 0.91 -5.54	17.88 1.00 -5.51	18.51 1.23 -3.81	21.24 1.58 -3.08	23.59 2.23 -0.31	25.55 2.68 0.00	27.53 2.81 -1.11	28.39 2.87 -1.61	28.66 2.79 -2.38	29.74 2.85 -2.89	30.22 2.99 -3.10	30.44 3.06 -2.70	30.87 3.03 -3.43	30.81 3.00 -3.03	30.95 3.03 -3.08	35.55 3.26 -5.30	32.91 3.11 -4.68	30.35 2.96 -2.74	27.65 2.63 -2.15	24.26 1.70 -5.68
NEG NORTH_FLCN_SEA 23793	13.33 -0.47 0.00	13.04 -0.42 0.00	11.03 -0.31 0.00	10.68 -0.31 0.00	10.28 -0.30 0.00	11.03 -0.33 0.00	13.04 -0.43 0.00	16.02 -0.56 0.00	20.08 -0.97 0.00	20.07 -0.98 1.82	21.17 -0.99 1.45	21.31 -1.03 1.58	21.47 -1.06 0.96	21.61 -1.08 1.31	21.77 -1.09 1.27	21.61 -1.11 1.96	21.41 -1.15 1.85	21.93 -1.11 1.74	21.93 -1.12 1.80	22.27 -1.19 3.53	22.08 -1.21 1.84	21.38 -1.26 2.02	19.84 -1.14 1.89	16.32 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	13.22 -0.58 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.58 -0.41 0.00	10.20 -0.38 0.00	10.94 -0.42 0.00	12.93 -0.54 0.00	15.89 -0.70 0.00	19.91 -1.14 0.00	19.87 -1.19 1.82	20.96 -1.20 1.45	21.09 -1.24 1.58	21.29 -1.25 0.96	21.39 -1.30 1.31	21.55 -1.30 1.27	21.38 -1.33 1.96	21.19 -1.37 1.85	21.68 -1.36 1.74	21.68 -1.37 1.80	22.00 -1.46 3.53	21.85 -1.43 1.84	21.18 -1.45 2.02	19.63 -1.35 1.89	16.17 -0.71 0.00
NEG NORTH___ALICE_FALLS 23915	13.28 -0.51 0.00	12.99 -0.47 0.00	11.01 -0.33 0.00	10.66 -0.33 0.00	10.27 -0.31 0.00	11.01 -0.35 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	20.00 -1.05 1.82	21.10 -1.06 1.45	21.26 -1.08 1.58	21.40 -1.13 0.96	21.54 -1.15 1.31	21.70 -1.16 1.27	21.53 -1.18 1.96	21.34 -1.22 1.85	21.85 -1.19 1.74	21.85 -1.19 1.80	22.21 -1.24 3.53	22.03 -1.26 1.84	21.28 -1.36 2.02	19.75 -1.24 1.89	16.29 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	13.28 -0.51 0.00	12.99 -0.47 0.00	11.01 -0.33 0.00	10.66 -0.33 0.00	10.27 -0.31 0.00	11.01 -0.35 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	20.00 -1.05 1.82	21.10 -1.06 1.45	21.26 -1.08 1.58	21.40 -1.13 0.96	21.54 -1.15 1.31	21.70 -1.16 1.27	21.53 -1.18 1.96	21.34 -1.22 1.85	21.85 -1.19 1.74	21.85 -1.19 1.80	22.21 -1.24 3.53	22.03 -1.26 1.84	21.28 -1.36 2.02	19.75 -1.24 1.89	16.29 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	13.28 -0.51 0.00	12.99 -0.47 0.00	11.01 -0.33 0.00	10.66 -0.33 0.00	10.27 -0.31 0.00	11.01 -0.35 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	20.00 -1.05 1.82	21.10 -1.06 1.45	21.26 -1.08 1.58	21.40 -1.13 0.96	21.54 -1.15 1.31	21.70 -1.16 1.27	21.53 -1.18 1.96	21.34 -1.22 1.85	21.85 -1.19 1.74	21.85 -1.19 1.80	22.21 -1.24 3.53	22.03 -1.26 1.84	21.28 -1.36 2.02	19.75 -1.24 1.89	16.29 -0.59 0.00

NEG WEST_LEA_LOCKPORT 23791	15.31 -0.44 -1.96	14.24 -0.53 -1.31	12.22 -0.45 -1.33	11.56 -0.38 -0.96	11.22 -0.38 -1.02	11.97 -0.41 -1.02	13.65 -0.53 -0.70	16.77 -0.38 -0.57	24.90 -0.02 -3.87	26.84 -0.34 -4.31	27.35 -0.47 -4.21	27.55 -0.53 -4.16	27.46 -0.40 -4.37	27.82 -0.43 -4.26	27.93 -0.43 -4.23	27.76 -0.49 -3.57	27.67 -0.56 -3.82	28.30 -0.47 -3.99	28.28 -0.60 -4.03	30.78 -0.86 -4.66	28.51 -0.75 -4.14	27.65 -0.72 -3.71	26.28 -0.30 -3.70	17.18 -0.74 -1.04
NEG WEST___LANCASTR 23811	15.87 -0.21 -2.28	14.66 -0.32 -1.53	12.61 -0.28 -1.55	11.87 -0.23 -1.11	11.53 -0.23 -1.19	12.29 -0.26 -1.18	13.98 -0.31 -0.82	17.24 0.00 -0.66	31.82 0.42 -10.35	34.89 0.39 -11.62	34.95 0.31 -11.03	34.99 0.31 -10.77	35.02 0.42 -11.11	35.07 0.41 -10.66	35.05 0.38 -10.54	35.49 0.37 -10.44	35.46 0.29 -10.76	35.09 0.40 -9.92	35.09 0.25 -10.00	38.16 0.11 -11.07	35.18 0.20 -9.86	35.44 0.15 -10.64	32.58 0.32 -9.39	17.67 -0.42 -1.21
NEG_PENN_ALLEGHNY 23528	18.54 0.47 -4.28	16.74 0.42 -2.86	14.59 0.34 -2.91	13.42 0.34 -2.09	13.12 0.32 -2.23	13.94 0.35 -2.22	15.44 0.43 -1.54	18.50 0.68 -1.24	23.63 1.07 -1.51	25.68 1.23 -1.57	26.79 1.27 -1.90	27.25 1.29 -2.05	27.17 1.29 -2.39	27.83 1.32 -2.52	28.03 1.33 -2.58	28.47 1.33 -2.46	28.48 1.29 -2.77	28.59 1.34 -2.47	28.65 1.32 -2.50	31.89 1.43 -3.47	29.55 1.36 -3.07	28.45 1.31 -2.49	26.10 1.17 -2.06	19.73 0.57 -2.28
NEG___GEN_MONROE 24207	15.41 0.01 -1.60	14.43 -0.09 -1.07	12.34 -0.09 -1.09	11.72 -0.05 -0.78	11.35 -0.06 -0.83	12.16 -0.03 -0.83	14.00 -0.04 -0.57	16.90 -0.15 -0.46	21.29 0.19 -0.05	22.78 -0.09 0.00	23.61 -0.16 -0.17	23.99 -0.17 -0.24	23.76 -0.09 -0.36	24.36 -0.07 -0.44	24.52 -0.07 -0.47	24.82 -0.10 -0.24	24.68 -0.10 -0.37	25.14 -0.10 -0.46	25.21 -0.10 -0.46	27.60 -0.19 -0.80	25.60 -0.23 -0.70	24.77 -0.15 -0.26	23.31 0.11 -0.32	17.65 -0.08 -0.85
NEPA___ENERGY 23901	15.94 -0.29 -2.43	14.70 -0.39 -1.63	12.66 -0.34 -1.66	11.89 -0.29 -1.19	11.56 -0.29 -1.27	12.33 -0.30 -1.26	13.98 -0.36 -0.87	17.22 -0.07 -0.71	29.44 0.23 -8.15	32.24 0.23 -9.14	32.54 0.19 -8.74	32.69 0.21 -8.56	32.67 0.30 -8.88	32.80 0.24 -8.56	32.84 0.24 -8.48	33.54 0.20 -8.67	33.47 0.12 -8.93	32.96 0.20 -7.98	32.94 0.05 -8.05	35.96 -0.05 -9.02	33.25 0.10 -8.03	33.47 0.02 -8.79	30.47 0.09 -7.51	17.67 -0.51 -1.30
NEVERSINK___HYD 23608	23.41 0.72 -8.90	20.08 0.67 -5.95	17.94 0.54 -6.06	15.82 0.48 -4.35	15.67 0.45 -4.64	16.50 0.52 -4.62	17.31 0.65 -3.19	20.06 0.89 -2.58	22.62 1.31 -0.26	24.59 1.72 0.00	26.39 1.84 -0.93	27.10 1.84 -1.35	27.29 1.81 -1.99	28.27 1.85 -2.42	28.63 1.91 -2.60	28.89 1.95 -2.26	29.24 1.95 -2.87	29.25 1.93 -2.54	29.33 1.91 -2.58	33.55 2.13 -4.44	31.14 2.11 -3.91	28.97 2.02 -2.29	26.41 1.74 -1.80	22.67 1.05 -4.75
NEWTON___FALLS_HYD 23847	13.71 -0.33 -0.24	13.32 -0.30 -0.16	11.26 -0.25 -0.17	10.84 -0.26 -0.12	10.46 -0.24 -0.13	11.23 -0.26 -0.13	13.27 -0.28 -0.09	16.39 -0.27 -0.07	20.70 -0.36 -0.01	22.47 -0.41 0.00	23.19 -0.45 -0.03	23.47 -0.48 -0.04	23.03 -0.52 -0.06	23.56 -0.51 -0.07	23.67 -0.53 -0.07	24.20 -0.54 -0.06	23.78 -0.71 -0.08	24.11 -0.74 -0.07	24.22 -0.70 -0.07	26.22 -0.89 -0.12	24.32 -0.90 -0.11	24.00 -0.72 -0.06	22.35 -0.57 -0.05	16.68 -0.32 -0.13
NIAGARA____ 23760	15.16 -0.61 -1.97	14.08 -0.70 -1.32	12.09 -0.59 -1.34	11.44 -0.52 -0.96	11.10 -0.51 -1.03	11.84 -0.55 -1.02	13.49 -0.69 -0.71	16.56 -0.60 -0.57	15.00 -0.36 5.69	15.71 -0.66 6.50	17.00 -0.78 5.83	17.57 -0.81 5.53	17.32 -0.68 5.49	18.17 -0.74 5.08	18.43 -0.75 4.95	18.98 -0.81 4.88	18.69 -0.88 4.85	19.36 -0.79 4.62	19.27 -0.92 4.66	21.23 -1.19 4.57	20.00 -1.03 4.09	18.64 -1.01 5.00	17.64 -0.64 4.60	16.98 -0.94 -1.05
NINE_MILE_1 23575	14.34 -0.25 -0.79	13.72 -0.27 -0.53	11.65 -0.23 -0.54	11.16 -0.22 -0.39	10.78 -0.21 -0.41	11.55 -0.23 -0.41	13.49 -0.27 -0.28	16.52 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.68 -0.36 -0.12	23.34 -0.33 -0.18	23.88 -0.34 -0.22	24.02 -0.34 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	27.01 -0.38 -0.40	25.12 -0.35 -0.35	24.51 -0.35 -0.20	22.71 -0.32 -0.16	16.98 -0.32 -0.42
NINE_MILE_2 23744	14.33 -0.25 -0.79	13.72 -0.27 -0.53	11.65 -0.23 -0.54	11.15 -0.22 -0.38	10.78 -0.21 -0.41	11.55 -0.23 -0.41	13.48 -0.27 -0.28	16.51 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.67 -0.36 -0.12	23.34 -0.33 -0.18	23.88 -0.34 -0.21	24.02 -0.34 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	27.00 -0.38 -0.39	25.12 -0.35 -0.35	24.51 -0.35 -0.20	22.71 -0.32 -0.16	16.98 -0.32 -0.42
NM_CAPITAL___DRP 24208	27.17 0.80 -12.58	22.65 0.78 -8.42	20.56 0.66 -8.57	17.77 0.64 -6.14	17.75 0.62 -6.55	18.56 0.67 -6.52	18.66 0.67 -4.51	21.06 0.83 -3.64	22.57 1.16 -0.36	23.97 1.10 0.00	26.11 1.18 -1.32	26.99 1.17 -1.90	27.46 1.15 -2.82	28.59 1.18 -3.42	28.95 1.16 -3.67	29.04 1.16 -3.20	29.62 1.15 -4.06	29.56 1.19 -3.59	29.65 1.17 -3.64	34.53 1.27 -6.27	31.78 1.16 -5.50	29.04 1.16 -3.22	26.59 1.19 -2.53	24.37 0.81 -6.68
NM_CENTRAL___DRP 24181	14.91 0.04 -1.07	14.19 0.01 -0.72	12.06 -0.01 -0.73	11.51 0.00 -0.52	11.13 0.00 -0.56	11.92 0.00 -0.56	13.87 0.01 -0.38	16.96 0.07 -0.31	21.32 0.23 -0.03	23.17 0.30 0.00	24.03 0.31 -0.11	24.36 0.29 -0.16	24.04 0.30 -0.24	24.60 0.31 -0.29	24.75 0.31 -0.31	25.27 0.32 -0.27	25.07 0.32 -0.35	25.43 0.35 -0.31	25.50 0.35 -0.31	27.90 0.38 -0.54	25.94 0.35 -0.47	25.27 0.34 -0.28	23.36 0.28 -0.22	17.51 0.07 -0.57
NM_FRONTIER___DRP 24179	15.22 -0.57 -2.00	14.15 -0.65 -1.34	12.14 -0.56 -1.36	11.49 -0.47 -0.97	11.15 -0.47 -1.04	11.90 -0.50 -1.04	13.54 -0.65 -0.72	16.62 -0.55 -0.58	27.62 -0.27 -6.85	29.96 -0.59 -7.67	30.22 -0.73 -7.34	30.31 -0.79 -7.18	30.28 -0.66 -7.45	30.45 -0.72 -7.18	30.51 -0.72 -7.10	29.03 -0.79 -5.14	29.10 -0.86 -5.55	30.70 -0.77 -6.69	30.70 -0.89 -6.75	33.33 -1.21 -7.55	30.79 -1.05 -6.72	29.12 -1.01 -5.48	28.60 -0.57 -6.30	17.03 -0.91 -1.06
NM_ST_REGIS___HYD 24053	13.20 -0.59 0.00	12.92 -0.54 0.00	10.94 -0.40 0.00	10.58 -0.41 0.00	10.20 -0.38 0.00	10.94 -0.42 0.00	12.93 -0.54 0.00	15.89 -0.70 0.00	19.89 -1.16 0.00	19.87 -1.19 1.82	20.91 -1.25 1.45	21.07 -1.27 1.58	21.26 -1.27 0.96	21.42 -1.27 1.31	21.55 -1.30 1.27	21.38 -1.33 1.96	21.19 -1.37 1.85	21.63 -1.41 1.74	21.65 -1.39 1.80	21.78 -1.67 3.53	21.70 -1.58 1.84	21.18 -1.45 2.02	19.66 -1.33 1.89	16.20 -0.68 0.00
NORTHPORT___1 23551	25.16 0.98 -10.39	21.44 1.04 -6.95	19.29 0.87 -7.07	16.98 0.92 -5.07	16.82 0.84 -5.41	17.64 0.89 -5.39	18.27 1.08 -3.72	21.05 1.46 -3.01	23.27 1.92 -0.30	25.44 2.56 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.49 2.68 -2.33	29.65 2.83 -2.83	30.12 2.97 -3.03	30.43 3.11 -2.64	31.06 3.29 -3.36	30.69 2.95 -2.96	30.75 2.90 -3.01	35.32 3.16 -5.18	32.75 3.06 -4.56	30.18 2.86 -2.67	27.39 2.42 -2.10	23.77 1.35 -5.54
NORTHPORT___2 23552	25.16 0.98 -10.39	21.44 1.04 -6.95	19.29 0.87 -7.07	16.98 0.92 -5.07	16.82 0.84 -5.41	17.64 0.89 -5.39	18.27 1.08 -3.72	21.05 1.46 -3.01	23.27 1.92 -0.30	25.44 2.56 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.49 2.68 -2.33	29.65 2.83 -2.83	30.12 2.97 -3.03	30.43 3.11 -2.64	31.06 3.29 -3.36	30.69 2.95 -2.96	30.75 2.90 -3.01	35.32 3.16 -5.18	32.75 3.06 -4.56	30.18 2.86 -2.67	27.39 2.42 -2.10	23.77 1.35 -5.54

NORTHPORT___3 23553	25.29 1.10 -10.39	21.57 1.17 -6.95	19.39 0.98 -7.07	17.08 1.02 -5.07	16.92 0.93 -5.41	17.74 0.99 -5.39	18.39 1.20 -3.72	21.18 1.59 -3.01	23.44 2.08 -0.30	25.62 2.74 0.00	27.65 2.95 -1.09	28.45 2.96 -1.57	28.70 2.89 -2.33	29.87 3.05 -2.83	30.32 3.16 -3.03	30.60 3.28 -2.64	31.21 3.44 -3.36	30.89 3.15 -2.96	30.93 3.08 -3.01	35.54 3.37 -5.18	32.92 3.24 -4.56	30.38 3.06 -2.67	27.60 2.63 -2.10	23.92 1.50 -5.54
NORTHPORT___4 23650	25.29 1.10 -10.39	21.57 1.17 -6.95	19.39 0.98 -7.07	17.08 1.02 -5.07	16.92 0.93 -5.41	17.74 0.99 -5.39	18.39 1.20 -3.72	21.18 1.59 -3.01	23.44 2.08 -0.30	25.62 2.74 0.00	27.65 2.95 -1.09	28.45 2.96 -1.57	28.70 2.89 -2.33	29.87 3.05 -2.83	30.32 3.16 -3.03	30.60 3.28 -2.64	31.21 3.44 -3.36	30.89 3.15 -2.96	30.93 3.08 -3.01	35.54 3.37 -5.18	32.92 3.24 -4.56	30.38 3.06 -2.67	27.60 2.63 -2.10	23.92 1.50 -5.54
NORTHPORT___IC 23718	25.16 0.98 -10.39	21.44 1.04 -6.95	19.29 0.87 -7.07	16.98 0.92 -5.07	16.82 0.84 -5.41	17.64 0.89 -5.39	18.27 1.08 -3.72	21.05 1.46 -3.01	23.27 1.92 -0.30	25.44 2.56 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.49 2.68 -2.33	29.65 2.83 -2.83	30.12 2.97 -3.03	30.43 3.11 -2.64	31.06 3.29 -3.36	30.69 2.95 -2.96	30.75 2.90 -3.01	35.32 3.16 -5.18	32.75 3.06 -4.56	30.18 2.86 -2.67	27.39 2.42 -2.10	23.77 1.35 -5.54
NPX_GEN_1385_PROXY 323591	25.16 0.98 -10.39	21.44 1.04 -6.95	19.29 0.87 -7.07	16.98 0.92 -5.07	16.82 0.84 -5.41	17.64 0.89 -5.39	18.27 1.08 -3.72	21.14 1.46 -3.10	23.17 1.92 -0.21	25.44 2.56 0.00	27.44 2.74 -1.09	28.23 2.75 -1.57	28.49 2.68 -2.33	29.65 2.83 -2.83	30.12 2.97 -3.03	30.43 3.11 -2.64	31.06 3.29 -3.36	30.69 2.95 -2.96	30.75 2.90 -3.01	35.02 2.86 -5.18	32.75 3.06 -4.56	29.99 2.66 -2.67	27.23 2.26 -2.10	23.77 1.35 -5.54
NPX_GEN_CSC 323557	24.97 0.79 -10.39	21.25 0.85 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.67 0.69 -5.41	17.48 0.73 -5.39	18.11 0.92 -3.72	20.94 1.26 -3.10	22.96 1.70 -0.21	25.30 2.42 0.00	27.30 2.60 -1.09	28.09 2.61 -1.57	28.38 2.56 -2.33	29.53 2.71 -2.83	30.03 2.87 -3.03	30.33 3.01 -2.64	30.99 3.22 -3.36	30.61 2.87 -2.96	30.68 2.83 -3.01	35.35 3.18 -5.18	32.67 2.99 -4.56	30.16 2.83 -2.67	27.28 2.31 -2.10	23.58 1.16 -5.54
NSINS_S_GLNS_FALLS 23858	27.79 1.10 -12.89	23.16 1.08 -8.63	21.04 0.92 -8.78	18.17 0.89 -6.29	18.16 0.87 -6.72	18.98 0.93 -6.69	19.25 1.16 -4.62	21.71 1.39 -3.74	23.34 1.92 -0.37	24.96 2.08 0.00	26.99 2.03 -1.35	27.87 2.01 -1.95	28.35 1.97 -2.89	29.47 1.97 -3.51	29.67 1.79 -3.76	29.76 1.80 -3.28	30.31 1.73 -4.16	30.51 2.06 -3.68	30.73 2.16 -3.73	35.81 2.40 -6.43	32.92 2.16 -5.64	30.13 2.17 -3.30	27.48 2.01 -2.59	25.18 1.45 -6.85
NUCOR_STEEL___DRP 24197	15.76 0.33 -1.63	14.80 0.26 -1.09	12.66 0.20 -1.11	11.97 0.19 -0.80	11.62 0.19 -0.85	12.44 0.23 -0.85	14.35 0.30 -0.59	17.47 0.41 -0.47	21.88 0.78 -0.05	23.81 0.94 0.00	24.70 0.92 -0.17	25.07 0.91 -0.25	24.75 0.89 -0.37	25.35 0.91 -0.45	25.52 0.92 -0.48	26.01 0.91 -0.42	25.87 0.93 -0.53	26.24 0.99 -0.47	26.31 0.99 -0.47	28.94 1.13 -0.82	26.87 1.03 -0.72	26.08 1.01 -0.42	24.05 0.85 -0.33	18.15 0.40 -0.87
NYISO_LBMP_REFERENCE 24008	13.79 0.00 0.00	13.46 0.00 0.00	11.34 0.00 0.00	10.99 0.00 0.00	10.58 0.00 0.00	11.36 0.00 0.00	13.47 0.00 0.00	16.58 0.00 0.00	21.05 0.00 0.00	22.88 0.00 0.00	23.61 0.00 0.00	23.91 0.00 0.00	23.49 0.00 0.00	24.00 0.00 0.00	24.13 0.00 0.00	24.68 0.00 0.00	24.41 0.00 0.00	24.78 0.00 0.00	24.84 0.00 0.00	26.99 0.00 0.00	25.12 0.00 0.00	24.65 0.00 0.00	22.87 0.00 0.00	16.88 0.00 0.00
NYPA_BRENTWD___GT 24164	25.26 1.08 -10.39	21.53 1.13 -6.95	19.36 0.95 -7.07	17.06 1.00 -5.07	16.89 0.90 -5.41	17.71 0.95 -5.39	18.37 1.17 -3.72	21.18 1.59 -3.01	23.46 2.10 -0.30	25.57 2.70 0.00	27.60 2.90 -1.09	28.42 2.94 -1.57	28.68 2.86 -2.33	29.85 3.02 -2.83	30.41 3.26 -3.03	30.73 3.41 -2.64	31.36 3.59 -3.36	31.01 3.27 -2.96	31.05 3.21 -3.01	35.70 3.53 -5.18	33.05 3.37 -4.56	30.51 3.18 -2.67	27.64 2.67 -2.10	23.90 1.49 -5.54
NYPA_GOWANUS___GT5 24156	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NYPA_GOWANUS___GT6 24157	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54
NYPA_HARLEM__RVR__GT1 24160	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.20 1.14 -5.07	17.07 1.08 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.02 1.43 -3.01	23.22 1.87 -0.30	25.37 2.49 0.00	27.29 2.60 -1.08	28.18 2.70 -1.57	28.51 2.70 -2.32	29.62 2.81 -2.82	30.00 2.85 -3.03	30.23 2.91 -2.64	30.64 2.88 -3.35	30.58 2.85 -2.96	30.65 2.81 -3.00	35.02 2.86 -5.17	32.57 2.89 -4.56	30.18 2.86 -2.67	27.62 2.65 -2.10	24.24 1.82 -5.54
NYPA_HARLEM__RVR__GT2 24161	25.60 1.42 -10.39	21.82 1.41 -6.95	19.59 1.18 -7.07	17.20 1.14 -5.07	17.07 1.08 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.02 1.43 -3.01	23.22 1.87 -0.30	25.37 2.49 0.00	27.29 2.60 -1.08	28.18 2.70 -1.57	28.51 2.70 -2.32	29.62 2.81 -2.82	30.00 2.85 -3.03	30.23 2.91 -2.64	30.64 2.88 -3.35	30.58 2.85 -2.96	30.65 2.81 -3.00	35.02 2.86 -5.17	32.57 2.89 -4.56	30.18 2.86 -2.67	27.62 2.65 -2.10	24.24 1.82 -5.54
NYPA_KENT___GT 24152	25.57 1.39 -10.39	21.74 1.33 -6.95	19.51 1.10 -7.07	17.13 1.07 -5.07	16.99 1.01 -5.41	17.79 1.04 -5.39	18.45 1.25 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.53 2.83 -1.09	28.42 2.94 -1.57	28.75 2.94 -2.32	29.87 3.05 -2.82	30.27 3.11 -3.03	30.48 3.16 -2.64	30.89 3.13 -3.35	30.84 3.10 -2.96	30.90 3.05 -3.01	35.35 3.18 -5.18	32.79 3.11 -4.56	30.36 3.03 -2.67	27.73 2.77 -2.10	24.24 1.82 -5.54
NYPA_POUCH1___GT 24155	25.55 1.37 -10.39	21.71 1.30 -6.95	19.48 1.07 -7.07	17.09 1.03 -5.07	16.96 0.97 -5.41	17.75 1.00 -5.39	18.39 1.20 -3.72	21.07 1.48 -3.01	23.35 2.00 -0.30	25.46 2.58 0.00	27.48 2.78 -1.09	28.42 2.94 -1.57	28.75 2.94 -2.32	29.87 3.05 -2.82	30.27 3.11 -3.03	30.50 3.18 -2.64	30.89 3.13 -3.35	30.84 3.10 -2.96	30.93 3.08 -3.01	35.35 3.18 -5.18	32.82 3.14 -4.56	30.41 3.08 -2.67	27.78 2.81 -2.10	24.26 1.84 -5.54
NYPA_VERNON___GT2 24162	25.57 1.39 -10.39	21.75 1.35 -6.95	19.53 1.11 -7.07	17.14 1.08 -5.07	17.00 1.02 -5.41	17.81 1.06 -5.39	18.46 1.27 -3.72	21.12 1.52 -3.01	23.39 2.04 -0.30	25.51 2.63 0.00	27.51 2.81 -1.09	28.40 2.92 -1.57	28.73 2.91 -2.32	29.84 3.02 -2.82	30.22 3.06 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.27 3.10 -5.18	32.74 3.06 -4.56	30.31 2.98 -2.67	27.69 2.72 -2.10	24.22 1.81 -5.54

NYPA_VERNON____GT3 24163	25.57	21.75	19.53	17.14	17.00	17.81	18.46	21.12	23.39	25.51	27.51	28.40	28.73	29.84	30.22	30.43	30.84	30.79	30.88	35.27	32.74	30.31	27.69	24.22
	1.39	1.35	1.11	1.08	1.02	1.06	1.27	1.52	2.04	2.63	2.81	2.92	2.91	3.02	3.06	3.11	3.08	3.05	3.03	3.10	3.06	2.98	2.72	1.81
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
NYPA____ASTORIA_CC1 323568	25.57	21.75	19.53	17.14	17.00	17.81	18.46	21.10	23.37	25.48	27.46	28.38	28.68	29.80	30.17	30.40	30.82	30.76	30.83	35.21	32.72	30.28	27.69	24.22
	1.39	1.35	1.11	1.08	1.02	1.06	1.27	1.51	2.02	2.61	2.76	2.89	2.86	2.98	3.02	3.08	3.05	3.02	2.98	3.05	3.04	2.96	2.72	1.81
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
NYPA____ASTORIA_CC2 323569	25.57	21.75	19.53	17.14	17.00	17.81	18.46	21.10	23.37	25.48	27.46	28.38	28.68	29.80	30.17	30.40	30.82	30.76	30.83	35.21	32.72	30.28	27.69	24.22
	1.39	1.35	1.11	1.08	1.02	1.06	1.27	1.51	2.02	2.61	2.76	2.89	2.86	2.98	3.02	3.08	3.05	3.02	2.98	3.05	3.04	2.96	2.72	1.81
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
NYPA____HOLTSVILL 23794	25.13	21.41	19.26	16.97	16.80	17.61	18.26	21.03	23.27	25.48	27.48	28.30	28.56	29.73	30.20	30.51	31.16	30.79	30.85	35.48	32.85	30.31	27.48	23.75
	0.95	1.01	0.85	0.91	0.81	0.86	1.06	1.44	1.92	2.61	2.78	2.82	2.75	2.90	3.04	3.18	3.39	3.05	3.00	3.32	3.17	2.98	2.52	1.33
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.09	-1.57	-2.33	-2.83	-3.03	-2.64	-3.36	-2.96	-3.01	-5.18	-4.56	-2.67	-2.10	-5.54
NYPA____HELLGATE_GT1 24158	25.60	21.82	19.59	17.20	17.07	17.85	18.49	21.02	23.22	25.37	27.29	28.18	28.51	29.62	30.00	30.23	30.64	30.58	30.65	35.02	32.57	30.18	27.62	24.24
	1.42	1.41	1.18	1.14	1.08	1.10	1.29	1.43	1.87	2.49	2.60	2.70	2.70	2.81	2.85	2.91	2.88	2.85	2.81	2.86	2.89	2.86	2.65	1.82
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.08	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.00	-5.17	-4.56	-2.67	-2.10	-5.54
NYPA____HELLGATE_GT2 24159	25.60	21.82	19.59	17.20	17.07	17.85	18.49	21.02	23.22	25.37	27.29	28.18	28.51	29.62	30.00	30.23	30.64	30.58	30.65	35.02	32.57	30.18	27.62	24.24
	1.42	1.41	1.18	1.14	1.08	1.10	1.29	1.43	1.87	2.49	2.60	2.70	2.70	2.81	2.85	2.91	2.88	2.85	2.81	2.86	2.89	2.86	2.65	1.82
	-10.39	-6.95	-7.07	-5.07	-5.41	-5.39	-3.72	-3.01	-0.30	0.00	-1.08	-1.57	-2.32	-2.82	-3.03	-2.64	-3.35	-2.96	-3.00	-5.17	-4.56	-2.67	-2.10	-5.54
NYS_BARGE____HYD 23848	15.31	14.23	12.22	11.56	11.22	11.97	13.65	16.77	25.56	27.59	28.04	28.21	28.13	28.44	28.53	28.25	28.19	28.89	28.85	31.38	29.04	28.15	26.85	17.18
	-0.43	-0.53	-0.44	-0.37	-0.37	-0.40	-0.51	-0.38	-0.02	-0.34	-0.47	-0.53	-0.40	-0.46	-0.46	-0.49	-0.56	-0.47	-0.62	-0.89	-0.78	-0.74	-0.30	-0.73
	-1.94	-1.30	-1.32	-0.95	-1.01	-1.01	-0.70	-0.56	-4.53	-5.06	-4.90	-4.83	-5.04	-4.90	-4.86	-4.07	-4.34	-4.58	-4.63	-5.29	-4.70	-4.23	-4.27	-1.03
O.H._GEN_BRUCE 24063	15.43	13.30	12.29	11.58	11.26	12.01	13.64	16.82	18.42	19.77	20.83	21.29	21.11	21.79	22.00	22.47	22.24	22.74	22.65	24.89	23.30	22.20	20.80	17.20
	-0.52	-0.62	-0.52	-0.46	-0.44	-0.48	-0.59	-0.48	-0.23	-0.44	-0.52	-0.55	-0.42	-0.48	-0.48	-0.54	-0.61	-0.52	-0.67	-0.89	-0.73	-0.74	-0.46	-0.83
	-2.16	-0.47	-1.47	-1.06	-1.13	-1.12	-0.76	-0.72	2.40	2.68	2.26	2.07	1.95	1.72	1.64	1.67	1.56	1.52	1.52	1.21	1.09	1.71	1.62	-1.15
OAK ORCHARD____HYD 24046	15.13	14.19	12.14	11.51	11.16	11.94	13.73	16.66	20.95	22.51	23.35	23.72	23.49	24.07	24.23	24.50	24.37	24.83	24.88	27.26	25.31	24.45	22.94	17.33
	-0.25	-0.32	-0.28	-0.25	-0.24	-0.25	-0.31	-0.38	-0.15	-0.37	-0.42	-0.43	-0.35	-0.36	-0.36	-0.40	-0.39	-0.40	-0.42	-0.51	-0.50	-0.44	-0.25	-0.39
	-1.58	-1.06	-1.08	-0.77	-0.83	-0.82	-0.57	-0.46	-0.05	0.00	-0.17	-0.24	-0.36	-0.43	-0.46	-0.22	-0.35	-0.45	-0.46	-0.79	-0.69	-0.24	-0.32	-0.84
OCC_CHEM____DRP 24175	15.25	14.18	12.18	11.51	11.17	11.92	13.58	16.67	29.24	31.76	31.89	31.93	31.93	32.02	32.05	30.35	30.47	32.18	32.16	34.91	32.21	30.47	29.99	17.06
	-0.54	-0.62	-0.52	-0.45	-0.44	-0.48	-0.61	-0.50	-0.19	-0.53	-0.66	-0.72	-0.59	-0.65	-0.65	-0.69	-0.76	-0.67	-0.82	-1.11	-0.95	-0.94	-0.50	-0.88
	-2.00	-1.34	-1.36	-0.98	-1.04	-1.04	-0.72	-0.58	-8.38	-9.41	-8.94	-8.74	-9.02	-8.67	-8.57	-6.36	-6.82	-8.07	-8.14	-9.03	-8.04	-6.75	-7.63	-1.06
OLIN_CORP_DRP 24177	15.26	14.18	12.17	11.51	11.17	11.92	13.58	16.64	30.96	33.70	33.67	33.65	33.68	33.67	33.67	32.27	32.39	33.70	33.69	36.54	33.66	32.39	31.50	17.06
	-0.55	-0.63	-0.54	-0.46	-0.45	-0.49	-0.62	-0.53	-0.23	-0.57	-0.73	-0.79	-0.66	-0.72	-0.72	-0.77	-0.83	-0.74	-0.89	-1.19	-1.03	-1.01	-0.53	-0.89
	-2.02	-1.35	-1.38	-0.99	-1.05	-1.05	-0.72	-0.59	-10.14	-11.40	-10.79	-10.52	-10.84	-10.40	-10.27	-8.35	-8.81	-9.66	-9.75	-10.74	-9.57	-8.75	-9.16	-1.07
OLIN_CORP_DSASP 323712	15.25	14.18	12.18	11.51	11.17	11.92	13.58	16.67	29.24	31.76	31.89	31.93	31.93	32.02	32.05	30.35	30.47	32.18	32.16	34.91	32.21	30.47	29.99	17.06
	-0.54	-0.62	-0.52	-0.45	-0.44	-0.48	-0.61	-0.50	-0.19	-0.53	-0.66	-0.72	-0.59	-0.65	-0.65	-0.69	-0.76	-0.67	-0.82	-1.11	-0.95	-0.94	-0.50	-0.88
	-2.00	-1.34	-1.36	-0.98	-1.04	-1.04	-0.72	-0.58	-8.38	-9.41	-8.94	-8.74	-9.02	-8.67	-8.57	-6.36	-6.82	-8.07	-8.14	-9.03	-8.04	-6.75	-7.63	-1.06
ONEIDA_HERK_LFGE 323681	14.25	13.82	11.66	11.23	10.82	11.63	13.75	16.96	21.55	23.36	24.12	24.42	23.94	24.50	24.61	25.19	24.86	25.22	25.36	27.64	25.58	25.15	23.35	17.30
	0.14	0.15	0.10	0.09	0.08	0.10	0.16	0.28	0.48	0.48	0.47	0.45	0.37	0.41	0.38	0.42	0.34	0.35	0.42	0.49	0.33	0.42	0.41	0.25
	-0.31	-0.21	-0.21	-0.15	-0.16	-0.16	-0.11	-0.10	-0.01	0.00	-0.04	-0.05	-0.08	-0.09	-0.10	-0.09	-0.11	-0.10	-0.10	-0.17	-0.14	-0.08	-0.06	-0.17
ONONDAGA_REF_OCCRA 23987	15.15	14.37	12.25	11.65	11.28	12.06	13.99	17.08	21.40	23.29	24.17	24.54	24.20	24.77	24.93	25.45	25.28	25.61	25.68	28.16	26.18	25.47	23.52	17.68
	0.10	0.07	0.05	0.04	0.04	0.05	0.07	0.13	0.32	0.41	0.43	0.43	0.42	0.43	0.43	0.44	0.46	0.47	0.47	0.54	0.50	0.49	0.39	0.13
	-1.26	-0.84	-0.86	-0.62	-0.66	-0.65	-0.45	-0.37	-0.04	0.00	-0.13	-0.19	-0.28	-0.34	-0.37	-0.32	-0.41	-0.36	-0.37	-0.63	-0.55	-0.32	-0.25	-0.67
ONONDAGA____COGEN 23986	15.13	14.34	12.23	11.63	11.26	12.06	13.98	17.05	21.36	23.22	24.10	24.44	24.13	24.70	24.86	25.37	25.19	25.54	25.60	28.08	26.08	25.37	23.45	17.65
	0.07	0.04	0.02	0.02	0.02	0.03	0.05	0.10	0.27	0.34	0.35	0.33	0.35	0.36	0.36	0.37	0.37	0.40	0.40	0.46	0.40	0.39	0.32	0.10
	-1.27	-0.85	-0.86	-0.62	-0.66	-0.66	-0.45	-0.37	-0.04	0.00	-0.13	-0.19	-0.28	-0.35	-0.37	-0.32	-0.41	-0.36	-0.37	-0.63	-0.56	-0.33	-0.26	-0.67
ONTARIO____LFGE 23819	15.77	14.74	12.62	11.93	11.57	12.38	14.23	17.35	22.06	23.96	24.85	25.23	24.99	25.56	25.72	26.15	25.98	26.38	26.43	29.08	26.98	26.11	24.16	18.01
	0.12	0.04	0.02	0.03	0.03	0.06	0.09	0.23	0.59	0.66	0.66	0.67	0.70	0.70	0.70	0.72	0.68	0.74	0.72	0.81	0.73	0.69	0.59	0.15
	-1.85	-1.24	-1.26	-0.90	-0.96	-0.96	-0.66	-0.54	-0.42	-0.42	-0.58	-0.65	-0.79	-0.86	-0.89	-0.75	-0.89	-0.86	-0.87	-1.28	-1.13	-0.77	-0.69	-0.99

ORANGEVILLE_WT_PWR 323706	16.08 -0.11 -2.39	14.84 -0.22 -1.60	12.78 -0.19 -1.63	12.01 -0.14 -1.17	11.68 -0.15 -1.25	12.46 -0.15 -1.24	14.14 -0.19 -0.86	17.34 0.07 -0.69	29.13 0.48 -7.59	31.79 0.41 -8.50	32.09 0.33 -8.15	32.24 0.33 -7.99	32.18 0.40 -8.29	32.38 0.38 -8.00	32.44 0.38 -7.93	33.17 0.37 -8.12	33.08 0.29 -8.38	32.64 0.40 -7.46	32.64 0.27 -7.53	35.61 0.16 -8.46	32.88 0.23 -7.53	33.09 0.20 -8.24	30.23 0.34 -7.01	17.86 -0.29 -1.27
OSWEGATCHIE___HYD 24044	13.71 -0.33 -0.24	13.32 -0.30 -0.16	11.26 -0.25 -0.17	10.84 -0.26 -0.12	10.46 -0.24 -0.13	11.23 -0.26 -0.13	13.27 -0.28 -0.09	16.39 -0.27 -0.07	20.70 -0.36 -0.01	22.47 -0.41 0.00	23.19 -0.45 -0.03	23.47 -0.48 -0.04	23.03 -0.52 -0.06	23.56 -0.51 -0.07	23.67 -0.53 -0.07	24.20 -0.54 -0.06	23.78 -0.71 -0.08	24.11 -0.74 -0.07	24.22 -0.70 -0.07	26.22 -0.89 -0.12	24.32 -0.90 -0.11	24.00 -0.72 -0.06	22.35 -0.57 -0.05	16.68 -0.32 -0.13
OSWEGO___5 23606	14.56 -0.15 -0.92	13.89 -0.18 -0.61	11.81 -0.16 -0.62	11.29 -0.14 -0.45	10.91 -0.15 -0.48	11.69 -0.15 -0.48	13.62 -0.18 -0.33	16.67 -0.18 -0.27	20.95 -0.13 -0.03	22.74 -0.14 0.00	23.54 -0.16 -0.10	23.89 -0.17 -0.14	23.53 -0.16 -0.21	24.10 -0.14 -0.25	24.25 -0.14 -0.27	24.74 -0.17 -0.23	24.54 -0.17 -0.30	24.89 -0.15 -0.26	24.96 -0.15 -0.27	27.28 -0.16 -0.46	25.37 -0.15 -0.40	24.74 -0.15 -0.24	22.92 -0.14 -0.18	17.16 -0.20 -0.49
OSWEGO___6 23613	14.56 -0.15 -0.92	13.89 -0.18 -0.61	11.81 -0.16 -0.62	11.29 -0.14 -0.45	10.91 -0.15 -0.48	11.69 -0.15 -0.48	13.62 -0.18 -0.33	16.67 -0.18 -0.27	20.95 -0.13 -0.03	22.74 -0.14 0.00	23.54 -0.16 -0.10	23.89 -0.17 -0.14	23.53 -0.16 -0.21	24.10 -0.14 -0.25	24.25 -0.14 -0.27	24.74 -0.17 -0.23	24.54 -0.17 -0.30	24.89 -0.15 -0.26	24.96 -0.15 -0.27	27.28 -0.16 -0.46	25.37 -0.15 -0.40	24.74 -0.15 -0.24	22.92 -0.14 -0.18	17.16 -0.20 -0.49
OUTOKUMPU-AB___DRP 24206	15.59 -0.23 -2.03	14.48 -0.34 -1.36	12.43 -0.29 -1.38	11.75 -0.23 -0.99	11.40 -0.23 -1.06	12.15 -0.26 -1.05	13.86 -0.34 -0.73	17.09 -0.08 -0.59	29.68 0.36 -8.27	32.30 0.14 -9.28	32.47 0.02 -8.83	32.52 -0.02 -8.63	32.50 0.09 -8.92	32.64 0.07 -8.57	32.68 0.07 -8.48	32.15 0.05 -7.42	32.14 -0.05 -7.78	32.83 0.07 -7.98	32.79 -0.10 -8.05	35.61 -0.32 -8.94	32.83 -0.25 -7.96	32.12 -0.22 -7.69	30.55 0.14 -7.54	17.45 -0.51 -1.08
OXBOW___ 24026	15.46 -0.34 -2.01	14.36 -0.44 -1.35	12.34 -0.37 -1.37	11.66 -0.31 -0.98	11.32 -0.31 -1.05	12.07 -0.34 -1.04	13.76 -0.43 -0.72	16.93 -0.23 -0.58	29.54 0.17 -8.32	32.13 -0.09 -9.34	32.28 -0.21 -8.89	32.33 -0.26 -8.68	32.32 -0.14 -8.97	32.45 -0.17 -8.62	32.48 -0.17 -8.53	31.36 -0.22 -6.90	31.43 -0.29 -7.31	32.60 -0.20 -8.02	32.59 -0.35 -8.09	35.38 -0.59 -8.99	32.64 -0.48 -8.00	31.42 -0.47 -7.23	30.38 -0.07 -7.58	17.31 -0.64 -1.07
OXY_CHEM_DSASP 323612	15.25 -0.54 -2.00	14.18 -0.62 -1.34	12.18 -0.52 -1.36	11.51 -0.45 -0.98	11.17 -0.44 -1.04	11.92 -0.48 -1.04	13.58 -0.61 -0.72	16.67 -0.50 -0.58	29.24 -0.19 -8.38	31.76 -0.53 -9.41	31.89 -0.66 -8.94	31.93 -0.72 -8.74	31.93 -0.59 -9.02	32.02 -0.65 -8.67	32.05 -0.65 -8.57	30.35 -0.69 -6.36	30.47 -0.76 -6.82	32.18 -0.67 -8.07	32.16 -0.82 -8.14	34.91 -1.11 -9.03	32.21 -0.95 -8.04	30.47 -0.94 -6.75	29.99 -0.50 -7.63	17.06 -0.88 -1.06
PEEKSKILL___ 23653	25.15 1.13 -10.22	21.38 1.09 -6.84	19.20 0.90 -6.96	16.85 0.87 -4.99	16.73 0.83 -5.32	17.55 0.89 -5.30	18.23 1.09 -3.67	20.97 1.43 -2.96	23.35 2.00 -0.30	25.28 2.40 0.00	27.21 2.53 -1.07	28.07 2.61 -1.55	28.34 2.56 -2.29	29.42 2.64 -2.78	29.83 2.73 -2.98	30.07 2.79 -2.60	30.47 2.76 -3.30	30.42 2.73 -2.91	30.51 2.71 -2.96	34.97 2.89 -5.10	32.40 2.79 -4.49	29.95 2.66 -2.63	27.29 2.36 -2.06	23.85 1.52 -5.45
PGE MADISON___WINDPWR 24146	18.68 0.94 -3.94	16.98 0.89 -2.64	14.75 0.73 -2.69	13.61 0.69 -1.93	13.30 0.67 -2.05	14.16 0.75 -2.05	15.84 0.96 -1.42	19.05 1.33 -1.14	24.09 1.96 -1.08	26.11 2.15 -1.09	27.18 2.15 -1.42	27.64 2.15 -1.57	27.45 2.09 -1.87	28.17 2.16 -2.01	28.32 2.12 -2.08	28.81 2.17 -1.96	28.80 2.15 -2.24	29.00 2.23 -1.99	29.19 2.33 -2.02	32.56 2.67 -2.90	30.02 2.34 -2.56	28.95 2.32 -1.98	26.54 2.03 -1.63	20.23 1.25 -2.10
PIERCEFIELD___HYD 23852	13.20 -0.59 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.57 -0.42 0.00	10.19 -0.39 0.00	10.93 -0.43 0.00	12.93 -0.54 0.00	15.87 -0.71 0.00	19.89 -1.16 0.00	21.66 -1.21 0.00	22.34 -1.28 0.00	22.62 -1.29 0.00	22.20 -1.29 0.00	22.73 -1.27 0.00	22.82 -1.30 0.00	23.32 -1.36 0.00	23.04 -1.37 0.00	23.37 -1.41 0.00	23.45 -1.39 0.00	25.26 -1.73 0.00	23.49 -1.63 0.00	23.22 -1.43 0.00	21.59 -1.28 0.00	16.20 -0.68 0.00
PINELAWN_CC_1 323563	25.29 1.10 -10.39	21.56 1.16 -6.95	19.39 0.98 -7.07	17.08 1.02 -5.07	16.91 0.92 -5.41	17.73 0.98 -5.39	18.39 1.20 -3.72	21.20 1.61 -3.01	23.44 2.08 -0.30	25.62 2.74 0.00	27.65 2.95 -1.09	28.45 2.96 -1.57	28.68 2.86 -2.33	29.85 3.02 -2.83	30.29 3.14 -3.03	30.60 3.28 -2.64	31.21 3.44 -3.36	30.86 3.12 -2.96	30.93 3.08 -3.01	35.57 3.40 -5.18	32.92 3.24 -4.56	30.38 3.06 -2.67	27.62 2.65 -2.10	23.90 1.49 -5.54
PJM_GEN_HTP_PROXY 323702	25.44 1.27 -10.38	21.61 1.21 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.38	18.42 1.23 -3.72	21.29 1.61 -3.10	23.49 2.23 -0.21	25.57 2.70 0.00	27.53 2.83 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.37 3.21 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.12 1.70 -5.54
PJM_GEN_KEystone 24065	21.32 0.54 -6.99	18.61 0.47 -4.68	16.49 0.39 -4.76	14.79 0.38 -3.41	14.58 0.36 -3.64	15.39 0.40 -3.63	16.46 0.48 -2.51	19.48 0.78 -2.12	23.93 1.22 -1.66	26.07 1.44 -1.76	27.49 1.51 -2.36	28.10 1.55 -2.63	28.23 1.57 -3.17	29.00 1.58 -3.42	29.30 1.64 -3.53	29.66 1.65 -3.32	29.85 1.61 -3.82	29.81 1.64 -3.39	29.84 1.57 -3.44	33.57 1.59 -4.99	31.14 1.61 -4.41	29.53 1.50 -3.37	27.00 1.37 -2.76	21.28 0.68 -3.73
PJM_GEN_NEPTUNE_PROXY 323594	25.12 0.94 -10.39	21.41 1.01 -6.95	19.26 0.85 -7.07	16.97 0.91 -5.07	16.81 0.83 -5.41	17.61 0.86 -5.39	18.23 1.04 -3.72	21.08 1.39 -3.10	23.07 1.81 -0.21	25.30 2.42 0.00	27.30 2.60 -1.09	28.09 2.61 -1.57	28.38 2.56 -2.33	29.51 2.69 -2.83	29.93 2.77 -3.03	30.21 2.89 -2.64	30.84 3.08 -3.36	30.49 2.75 -2.96	30.56 2.71 -3.01	35.13 2.97 -5.18	32.52 2.84 -4.56	30.01 2.69 -2.67	27.28 2.31 -2.10	23.72 1.30 -5.54
PJM_GEN_VFT_PROXY 323633	25.42 1.24 -10.38	21.60 1.20 -6.95	19.39 0.98 -7.07	17.00 0.95 -5.07	16.87 0.89 -5.41	17.71 0.97 -5.39	18.39 1.20 -3.72	21.26 1.58 -3.10	23.47 2.21 -0.21	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.85 3.00 -3.01	35.35 3.18 -5.18	32.74 3.06 -4.56	30.26 2.93 -2.67	27.57 2.61 -2.10	24.10 1.69 -5.54
PLEASANTVLY___LBMP 24000	25.74 1.10 -10.84	21.78 1.06 -7.26	19.61 0.89 -7.39	17.14 0.86 -5.30	17.03 0.80 -5.65	17.86 0.88 -5.62	18.44 1.08 -3.89	21.12 1.39 -3.14	23.30 1.94 -0.31	25.16 2.29 0.00	27.13 2.38 -1.14	27.99 2.44 -1.64	28.34 2.42 -2.43	29.44 2.50 -2.95	29.82 2.53 -3.16	30.05 2.61 -2.76	30.50 2.59 -3.50	30.45 2.58 -3.09	30.54 2.56 -3.14	35.12 2.72 -5.41	32.49 2.61 -4.76	29.96 2.52 -2.79	27.30 2.24 -2.19	24.11 1.45 -5.78

POLETTI____ 23519	25.46 1.28 -10.38	21.63 1.22 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.74 0.99 -5.39	18.43 1.24 -3.72	21.20 1.61 -3.01	23.61 2.25 -0.30	25.60 2.72 0.00	27.55 2.86 -1.09	28.42 2.94 -1.57	28.73 2.91 -2.32	29.82 3.00 -2.82	30.22 3.06 -3.03	30.48 3.16 -2.64	30.89 3.13 -3.35	30.84 3.10 -2.96	30.90 3.05 -3.01	35.40 3.24 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.64 2.67 -2.10	24.14 1.72 -5.54
PORT_JEFF_3 23555	25.18 0.99 -10.39	21.44 1.04 -6.95	19.29 0.87 -7.07	16.99 0.93 -5.07	16.82 0.84 -5.41	17.64 0.89 -5.39	18.28 1.09 -3.72	21.08 1.49 -3.01	23.33 1.98 -0.30	25.55 2.68 0.00	27.58 2.88 -1.09	28.38 2.89 -1.57	28.63 2.82 -2.33	29.82 3.00 -2.83	30.29 3.14 -3.03	30.60 3.28 -2.64	31.26 3.49 -3.36	30.89 3.15 -2.96	30.93 3.08 -3.01	35.59 3.43 -5.18	32.95 3.26 -4.56	30.41 3.08 -2.67	27.55 2.58 -2.10	23.80 1.38 -5.54
PORT_JEFF_4 23616	25.18 0.99 -10.39	21.44 1.04 -6.95	19.29 0.87 -7.07	16.99 0.93 -5.07	16.82 0.84 -5.41	17.64 0.89 -5.39	18.28 1.09 -3.72	21.08 1.49 -3.01	23.33 1.98 -0.30	25.55 2.68 0.00	27.58 2.88 -1.09	28.38 2.89 -1.57	28.63 2.82 -2.33	29.82 3.00 -2.83	30.29 3.14 -3.03	30.60 3.28 -2.64	31.26 3.49 -3.36	30.89 3.15 -2.96	30.93 3.08 -3.01	35.59 3.43 -5.18	32.95 3.26 -4.56	30.41 3.08 -2.67	27.55 2.58 -2.10	23.80 1.38 -5.54
PORT_JEFF_IC 23713	25.20 1.02 -10.39	21.47 1.06 -6.95	19.31 0.90 -7.07	17.02 0.96 -5.07	16.84 0.86 -5.41	17.66 0.91 -5.39	18.31 1.12 -3.72	21.10 1.51 -3.01	23.37 2.02 -0.30	25.60 2.72 0.00	27.63 2.93 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.33	29.90 3.07 -2.83	30.37 3.21 -3.03	30.68 3.36 -2.64	31.33 3.56 -3.36	30.96 3.22 -2.96	31.00 3.16 -3.01	35.67 3.51 -5.18	33.00 3.32 -4.56	30.46 3.13 -2.67	27.60 2.63 -2.10	23.83 1.42 -5.54
PPL PILGRIM_ST_GT1 24216	25.26 1.08 -10.39	21.53 1.13 -6.95	19.36 0.95 -7.07	17.06 1.00 -5.07	16.89 0.90 -5.41	17.71 0.95 -5.39	18.37 1.17 -3.72	21.18 1.59 -3.01	23.46 2.10 -0.30	25.57 2.70 0.00	27.60 2.90 -1.09	28.42 2.94 -1.57	28.68 2.86 -2.33	29.85 3.02 -2.83	30.41 3.26 -3.03	30.73 3.41 -2.64	31.36 3.59 -3.36	31.01 3.27 -2.96	31.05 3.21 -3.01	35.70 3.53 -5.18	33.05 3.37 -4.56	30.51 3.18 -2.67	27.64 2.67 -2.10	23.90 1.49 -5.54
PPL PILGRIM_ST_GT2 24217	25.26 1.08 -10.39	21.53 1.13 -6.95	19.36 0.95 -7.07	17.06 1.00 -5.07	16.89 0.90 -5.41	17.71 0.95 -5.39	18.37 1.17 -3.72	21.18 1.59 -3.01	23.46 2.10 -0.30	25.57 2.70 0.00	27.60 2.90 -1.09	28.42 2.94 -1.57	28.68 2.86 -2.33	29.85 3.02 -2.83	30.41 3.26 -3.03	30.73 3.41 -2.64	31.36 3.59 -3.36	31.01 3.27 -2.96	31.05 3.21 -3.01	35.70 3.53 -5.18	33.05 3.37 -4.56	30.51 3.18 -2.67	27.64 2.67 -2.10	23.90 1.49 -5.54
PPL_SHRM_GT3 24213	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.04 1.68 -0.30	25.28 2.40 0.00	27.27 2.57 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.00 2.85 -3.03	30.31 2.98 -2.64	30.96 3.20 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.32 3.16 -5.18	32.65 2.96 -4.56	30.14 2.81 -2.67	27.28 2.31 -2.10	23.57 1.15 -5.54
PPL_SHRM_GT4 24214	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.04 1.68 -0.30	25.28 2.40 0.00	27.27 2.57 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.00 2.85 -3.03	30.31 2.98 -2.64	30.96 3.20 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.32 3.16 -5.18	32.65 2.96 -4.56	30.14 2.81 -2.67	27.28 2.31 -2.10	23.57 1.15 -5.54
PROJECT___ORANGE 1 24174	14.94 0.06 -1.09	14.20 0.01 -0.73	12.08 0.00 -0.74	11.52 0.00 -0.53	11.14 0.00 -0.57	11.94 0.01 -0.57	13.89 0.03 -0.39	16.98 0.08 -0.32	21.34 0.25 -0.03	23.20 0.32 0.00	24.03 0.31 -0.11	24.39 0.31 -0.17	24.04 0.30 -0.25	24.63 0.34 -0.30	24.78 0.34 -0.32	25.30 0.35 -0.28	25.11 0.34 -0.35	25.46 0.37 -0.31	25.53 0.37 -0.32	27.94 0.41 -0.55	25.98 0.38 -0.48	25.30 0.37 -0.28	23.39 0.30 -0.22	17.53 0.07 -0.58
PROJECT___ORANGE 2 24166	14.94 0.06 -1.09	14.20 0.01 -0.73	12.08 0.00 -0.74	11.52 0.00 -0.53	11.14 0.00 -0.57	11.94 0.01 -0.57	13.89 0.03 -0.39	16.98 0.08 -0.32	21.34 0.25 -0.03	23.20 0.32 0.00	24.03 0.31 -0.11	24.39 0.31 -0.17	24.04 0.30 -0.25	24.63 0.34 -0.30	24.78 0.34 -0.32	25.30 0.35 -0.28	25.11 0.34 -0.35	25.46 0.37 -0.31	25.53 0.37 -0.32	27.94 0.41 -0.55	25.98 0.38 -0.48	25.30 0.37 -0.28	23.39 0.30 -0.22	17.53 0.07 -0.58
PYRITES___HYD 24023	13.26 -0.54 0.00	12.97 -0.48 0.00	10.99 -0.35 0.00	10.63 -0.36 0.00	10.24 -0.34 0.00	10.99 -0.37 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.04 -1.01 0.00	21.80 -1.07 0.00	22.48 -1.13 0.00	22.77 -1.15 0.00	22.34 -1.15 0.00	22.87 -1.13 0.00	22.97 -1.16 0.00	23.47 -1.21 0.00	23.17 -1.24 0.00	23.49 -1.29 0.00	23.60 -1.24 0.00	25.42 -1.57 0.00	23.64 -1.48 0.00	23.37 -1.28 0.00	21.71 -1.17 0.00	16.29 -0.59 0.00
RAMAPO___LBMP 323565	24.77 1.14 -9.83	21.13 1.09 -6.58	18.95 0.91 -6.70	16.67 0.88 -4.80	16.52 0.83 -5.12	17.36 0.90 -5.10	18.10 1.10 -3.53	20.87 1.44 -2.85	23.34 2.00 -0.28	25.28 2.40 0.00	27.19 2.55 -1.03	28.01 2.61 -1.49	28.28 2.58 -2.20	29.31 2.64 -2.67	29.72 2.73 -2.87	29.97 2.79 -2.50	30.35 2.76 -3.18	30.33 2.75 -2.80	30.40 2.71 -2.85	34.78 2.89 -4.90	32.23 2.79 -4.32	29.85 2.66 -2.53	27.21 2.36 -1.98	23.64 1.52 -5.25
RANKINE____ 23646	15.73 -0.22 -2.16	14.58 -0.32 -1.44	12.52 -0.28 -1.47	11.81 -0.23 -1.05	11.47 -0.23 -1.12	12.22 -0.26 -1.12	13.92 -0.32 -0.77	17.16 -0.05 -0.62	33.58 0.38 -12.15	36.79 0.25 -13.66	36.69 0.17 -12.91	36.66 0.17 -12.58	36.69 0.26 -12.94	36.63 0.24 -12.39	36.60 0.24 -12.24	37.15 0.20 -12.28	37.13 0.12 -12.60	36.51 0.22 -11.51	36.52 0.07 -11.61	39.63 -0.11 -12.75	36.45 -0.03 -11.36	37.12 -0.02 -12.49	34.03 0.23 -10.93	17.57 -0.45 -1.15
RAVENSWOOD_GT2_1 24244	25.44 1.27 -10.38	21.62 1.21 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.12 1.70 -5.54
RAVENSWOOD_GT2_2 24245	25.44 1.27 -10.38	21.62 1.21 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.12 1.70 -5.54
RAVENSWOOD_GT2_3 24246	25.46 1.28 -10.38	21.63 1.22 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.74 0.99 -5.39	18.42 1.23 -3.72	21.20 1.61 -3.01	23.56 2.21 -0.30	25.57 2.70 0.00	27.53 2.83 -1.09	28.40 2.92 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.20 3.04 -3.03	30.45 3.13 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.88 3.03 -3.01	35.37 3.21 -5.18	32.77 3.09 -4.56	30.31 2.98 -2.67	27.62 2.65 -2.10	24.14 1.72 -5.54

RAVENSWOOD_GT2_4 24247	25.46 1.28 -10.38	21.63 1.22 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.74 0.99 -5.39	18.42 1.23 -3.72	21.20 1.61 -3.01	23.56 2.21 -0.30	25.57 2.70 0.00	27.53 2.83 -1.09	28.40 2.92 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.20 3.04 -3.03	30.45 3.13 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.88 3.03 -3.01	35.37 3.21 -5.18	32.77 3.09 -4.56	30.31 2.98 -2.67	27.62 2.65 -2.10	24.14 1.72 -5.54
RAVENSWOOD_GT3_1 24248	25.44 1.27 -10.38	21.62 1.21 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.62 2.65 -2.10	24.12 1.70 -5.54
RAVENSWOOD_GT3_2 24249	25.44 1.27 -10.38	21.62 1.21 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.62 2.65 -2.10	24.12 1.70 -5.54
RAVENSWOOD_GT3_3 24250	25.46 1.28 -10.38	21.64 1.24 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.75 1.00 -5.39	18.43 1.24 -3.72	21.20 1.61 -3.01	23.58 2.23 -0.30	25.57 2.70 0.00	27.55 2.86 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.22 3.06 -3.03	30.45 3.13 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.90 3.05 -3.01	35.37 3.21 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.64 2.67 -2.10	24.15 1.74 -5.54
RAVENSWOOD_GT3_4 24251	25.46 1.28 -10.38	21.64 1.24 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.75 1.00 -5.39	18.43 1.24 -3.72	21.20 1.61 -3.01	23.58 2.23 -0.30	25.57 2.70 0.00	27.55 2.86 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.22 3.06 -3.03	30.45 3.13 -2.64	30.87 3.10 -3.35	30.81 3.07 -2.96	30.90 3.05 -3.01	35.37 3.21 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.64 2.67 -2.10	24.15 1.74 -5.54
RAVENSWOOD_GT_1 23729	25.57 1.39 -10.39	21.75 1.35 -6.95	19.53 1.11 -7.07	17.14 1.08 -5.07	17.00 1.02 -5.41	17.81 1.06 -5.39	18.46 1.27 -3.72	21.12 1.52 -3.01	23.39 2.04 -0.30	25.51 2.63 0.00	27.51 2.81 -1.09	28.40 2.92 -1.57	28.73 2.91 -2.32	29.84 3.02 -2.82	30.22 3.06 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.27 3.10 -5.18	32.74 3.06 -4.56	30.31 2.98 -2.67	27.69 2.72 -2.10	24.22 1.81 -5.54
RAVENSWOOD_GT_10 24258	25.44 1.27 -10.38	21.63 1.22 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.60 2.63 -2.10	24.12 1.70 -5.54
RAVENSWOOD_GT_11 24259	25.44 1.27 -10.38	21.63 1.22 -6																						

RAVENSWOOD___3 23535	25.44 1.27 -10.38	21.63 1.22 -6.95	19.41 1.00 -7.07	17.03 0.97 -5.07	16.89 0.91 -5.41	17.74 0.99 -5.39	18.41 1.21 -3.72	21.18 1.59 -3.01	23.56 2.21 -0.30	25.55 2.68 0.00	27.51 2.81 -1.09	28.38 2.89 -1.57	28.68 2.86 -2.32	29.77 2.95 -2.82	30.17 3.02 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.88 3.03 -3.01	35.35 3.18 -5.18	32.77 3.09 -4.56	30.28 2.96 -2.67	27.62 2.65 -2.10	24.12 1.70 -5.54
RAVENSWOOD___4 23820	25.50 1.32 -10.39	21.67 1.26 -6.95	19.46 1.04 -7.07	17.07 1.01 -5.07	16.94 0.95 -5.41	17.76 1.01 -5.39	18.42 1.23 -3.72	21.15 1.56 -3.01	23.48 2.13 -0.30	25.53 2.65 0.00	27.51 2.81 -1.09	28.40 2.92 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.85 3.00 -3.01	35.29 3.13 -5.18	32.74 3.06 -4.56	30.31 2.98 -2.67	27.67 2.70 -2.10	24.17 1.76 -5.54
RCPL_TRUST___DRP 24196	25.46 1.28 -10.38	21.63 1.22 -6.95	19.42 1.01 -7.07	17.04 0.98 -5.07	16.90 0.92 -5.41	17.75 1.00 -5.38	18.43 1.24 -3.72	21.20 1.61 -3.01	23.61 2.25 -0.30	25.57 2.70 0.00	27.55 2.86 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.22 3.06 -3.03	30.45 3.13 -2.64	30.87 3.10 -3.35	30.84 3.10 -2.96	30.90 3.05 -3.01	35.40 3.24 -5.18	32.79 3.11 -4.56	30.31 2.98 -2.67	27.62 2.65 -2.10	24.14 1.72 -5.54
RENSSELAER___COGEN 23796	27.04 0.77 -12.48	22.56 0.75 -8.35	20.47 0.63 -8.50	17.70 0.61 -6.09	17.68 0.60 -6.50	18.48 0.65 -6.47	18.59 0.65 -4.48	20.99 0.80 -3.62	22.53 1.12 -0.36	23.95 1.08 0.00	26.08 1.16 -1.31	26.92 1.12 -1.89	27.39 1.10 -2.79	28.50 1.10 -3.39	28.88 1.11 -3.64	28.99 1.14 -3.17	29.54 1.10 -4.03	29.48 1.14 -3.56	29.57 1.12 -3.61	34.42 1.22 -6.22	31.68 1.10 -5.46	28.96 1.11 -3.20	26.50 1.12 -2.51	24.26 0.76 -6.63
REVERE_CPPR_DRP 24186	14.55 0.29 -0.46	14.03 0.27 -0.31	11.87 0.21 -0.31	11.41 0.20 -0.22	11.01 0.19 -0.24	11.82 0.22 -0.24	13.92 0.28 -0.17	17.15 0.43 -0.14	21.74 0.67 -0.01	23.61 0.73 0.00	24.39 0.73 -0.05	24.70 0.72 -0.07	24.28 0.68 -0.11	24.82 0.70 -0.13	24.94 0.67 -0.14	25.52 0.72 -0.12	25.25 0.68 -0.15	25.61 0.69 -0.14	25.75 0.77 -0.14	28.09 0.86 -0.24	26.05 0.73 -0.20	25.54 0.77 -0.12	23.65 0.69 -0.09	17.53 0.40 -0.24
RIVERBAY____ 323610	25.60 1.42 -10.39	21.82 1.41 -6.95	19.58 1.17 -7.07	17.19 1.13 -5.07	17.07 1.08 -5.41	17.85 1.10 -5.39	18.49 1.29 -3.72	21.07 1.48 -3.01	23.31 1.96 -0.30	25.46 2.58 0.00	27.43 2.74 -1.08	28.32 2.84 -1.57	28.65 2.84 -2.32	29.77 2.95 -2.82	30.14 2.99 -3.03	30.38 3.06 -2.64	30.79 3.03 -3.35	30.73 3.00 -2.96	30.80 2.95 -3.00	35.18 3.02 -5.17	32.69 3.01 -4.56	30.28 2.96 -2.67	27.69 2.72 -2.10	24.27 1.86 -5.54
ROCHESTER_9_IC 23652	15.16 -0.21 -1.58	14.22 -0.30 -1.05	12.16 -0.25 -1.07	11.54 -0.22 -0.77	11.18 -0.22 -0.82	11.95 -0.23 -0.82	13.77 -0.27 -0.57	16.69 -0.35 -0.46	20.52 -0.10 0.43	22.02 -0.32 0.54	22.90 -0.38 0.33	23.29 -0.38 0.24	23.05 -0.31 0.14	23.65 -0.31 0.03	23.82 -0.31 0.00	24.17 -0.35 0.16	24.02 -0.34 0.05	24.48 -0.32 -0.02	24.52 -0.35 -0.03	26.88 -0.43 -0.33	24.95 -0.45 -0.28	24.11 -0.40 0.15	22.57 -0.21 0.09	17.38 -0.34 -0.84
ROSETON___1 23587	25.73 1.09 -10.84	21.76 1.05 -7.26	19.60 0.87 -7.39	17.13 0.85 -5.29	17.03 0.80 -5.65	17.85 0.86 -5.62	18.42 1.06 -3.89	21.12 1.39 -3.14	23.28 1.92 -0.31	25.14 2.27 0.00	27.13 2.38 -1.14	27.99 2.44 -1.64	28.32 2.40 -2.43	29.42 2.47 -2.95	29.82 2.53 -3.16	30.03 2.59 -2.76	30.48 2.56 -3.50	30.42 2.55 -3.09	30.52 2.53 -3.14	35.12 2.72 -5.41	32.49 2.61 -4.76	29.93 2.49 -2.79	27.30 2.24 -2.19	24.09 1.43 -5.78
ROSETON___2 23588	25.73 1.09 -10.84	21.76 1.05 -7.26	19.60 0.87 -7.39	17.13 0.85 -5.29	17.03 0.80 -5.65	17.85 0.86 -5.62	18.42 1.06 -3.89	21.12 1.39 -3.14	23.28 1.92 -0.31	25.14 2.27 0.00	27.13 2.38 -1.14	27.99 2.44 -1.64	28.32 2.40 -2.43	29.42 2.47 -2.95	29.82 2.53 -3.16	30.03 2.59 -2.76	30.48 2.56 -3.50	30.42 2.55 -3.09	30.52 2.53 -3.14	35.12 2.72 -5.41	32.49 2.61 -4.76	29.93 2.49 -2.79	27.30 2.24 -2.19	24.09 1.43 -5.78
RUSSELL___1 23602	15.22 -0.15 -1.58	14.27 -0.24 -1.06	12.21 -0.20 -1.07	11.57 -0.19 -0.77	11.22 -0.18 -0.82	12.00 -0.18 -0.82	13.81 -0.23 -0.57	16.74 -0.30 -0.46	20.62 -0.02 0.41	22.11 -0.25 0.52	22.99 -0.31 0.32	23.37 -0.31 0.23	23.16 -0.21 0.12	23.76 -0.22 0.02	23.93 -0.22 -0.02	24.29 -0.25 0.15	24.13 -0.24 0.03	24.57 -0.25 -0.04	24.61 -0.27 -0.04	27.01 -0.32 -0.34	25.07 -0.35 -0.30	24.22 -0.29 0.14	22.68 -0.11 0.08	17.46 -0.25 -0.84
RUSSELL___2 23532	15.22 -0.15 -1.58	14.27 -0.24 -1.06	12.21 -0.20 -1.07	11.57 -0.19 -0.77	11.22 -0.18 -0.82	12.00 -0.18 -0.82	13.81 -0.23 -0.57	16.74 -0.30 -0.46	20.62 -0.02 0.41	22.11 -0.25 0.52	22.99 -0.31 0.32	23.37 -0.31 0.23	23.16 -0.21 0.12	23.76 -0.22 0.02	23.93 -0.22 -0.02	24.29 -0.25 0.15	24.13 -0.24 0.03	24.57 -0.25 -0.04	24.61 -0.27 -0.04	27.01 -0.32 -0.34	25.07 -0.35 -0.30	24.22 -0.29 0.14	22.68 -0.11 0.08	17.46 -0.25 -0.84
RUSSELL___3 23549	15.22 -0.15 -1.58	14.27 -0.24 -1.06	12.21 -0.20 -1.07	11.57 -0.19 -0.77	11.22 -0.18 -0.82	12.00 -0.18 -0.82	13.81 -0.23 -0.57	16.74 -0.30 -0.46	20.62 -0.02 0.41	22.11 -0.25 0.52	22.99 -0.31 0.32	23.37 -0.31 0.23	23.16 -0.21 0.12	23.76 -0.22 0.02	23.93 -0.22 -0.02	24.29 -0.25 0.15	24.13 -0.24 0.03	24.57 -0.25 -0.04	24.61 -0.27 -0.04	27.01 -0.32 -0.34	25.07 -0.35 -0.30	24.22 -0.29 0.14	22.68 -0.11 0.08	17.46 -0.25 -0.84
RUSSELL___4 23556	15.22 -0.15 -1.58	14.27 -0.24 -1.06	12.21 -0.20 -1.07	11.57 -0.19 -0.77	11.22 -0.18 -0.82	12.00 -0.18 -0.82	13.81 -0.23 -0.57	16.74 -0.30 -0.46	20.62 -0.02 0.41	22.11 -0.25 0.52	22.99 -0.31 0.32	23.37 -0.31 0.23	23.16 -0.21 0.12	23.76 -0.22 0.02	23.93 -0.22 -0.02	24.29 -0.25 0.15	24.13 -0.24 0.03	24.57 -0.25 -0.04	24.61 -0.27 -0.04	27.01 -0.32 -0.34	25.07 -0.35 -0.30	24.22 -0.29 0.14	22.68 -0.11 0.08	17.46 -0.25 -0.84
RUSSELL___STATION 23914	15.22 -0.15 -1.58	14.27 -0.24 -1.06	12.21 -0.20 -1.07	11.57 -0.19 -0.77	11.22 -0.18 -0.82	12.00 -0.18 -0.82	13.81 -0.23 -0.57	16.74 -0.30 -0.46	20.62 -0.02 0.41	22.11 -0.25 0.52	22.99 -0.31 0.32	23.37 -0.31 0.23	23.16 -0.21 0.12	23.76 -0.22 0.02	23.93 -0.22 -0.02	24.29 -0.25 0.15	24.13 -0.24 0.03	24.57 -0.25 -0.04	24.61 -0.27 -0.04	27.01 -0.32 -0.34	25.07 -0.35 -0.30	24.22 -0.29 0.14	22.68 -0.11 0.08	17.46 -0.25 -0.84
S SALMON___HYD 24043	14.66 -0.01 -0.88	14.02 -0.03 -0.59	11.90 -0.05 -0.60	11.38 -0.04 -0.43	10.99 -0.04 -0.46	11.79 -0.04 -0.46	13.77 -0.01 -0.32	16.86 0.02 -0.26	21.21 0.13 -0.03	23.04 0.16 0.00	23.85 0.14 -0.09	24.17 0.12 -0.14	23.79 0.09 -0.20	24.34 0.10 -0.25	24.49 0.10 -0.26	25.01 0.10 -0.23	24.78 0.07 -0.29	25.11 0.07 -0.26	25.25 0.15 -0.26	27.60 0.16 -0.45	25.63 0.13 -0.39	25.08 0.20 -0.23	23.26 0.21 -0.18	17.40 0.05 -0.47
SELKIRK___I 23801	27.02 0.74 -12.48	22.52 0.71 -8.35	20.44 0.60 -8.50	17.67 0.58 -6.10	17.64 0.56 -6.50	18.44 0.60 -6.48	18.61 0.66 -4.48	21.03 0.83 -3.62	22.57 1.16 -0.36	24.09 1.21 0.00	26.19 1.27 -1.31	27.07 1.27 -1.89	27.53 1.24 -2.80	28.66 1.27 -3.40	29.05 1.28 -3.64	29.16 1.31 -3.17	29.74 1.29 -4.03	29.65 1.31 -3.56	29.75 1.29 -3.62	34.61 1.40 -6.22	31.87 1.31 -5.44	29.12 1.28 -3.19	26.61 1.23 -2.50	24.30 0.81 -6.61

SELKIRK__II 23799	27.02 0.74 -12.48	22.52 0.71 -8.35	20.44 0.60 -8.50	17.67 0.58 -6.09	17.64 0.56 -6.50	18.44 0.60 -6.47	18.61 0.66 -4.48	21.03 0.83 -3.62	22.57 1.16 -0.36	24.06 1.19 0.00	26.19 1.27 -1.31	27.07 1.27 -1.89	27.53 1.24 -2.79	28.66 1.27 -3.39	29.05 1.28 -3.64	29.16 1.31 -3.17	29.74 1.29 -4.03	29.65 1.31 -3.56	29.75 1.29 -3.62	34.61 1.40 -6.22	31.87 1.31 -5.44	29.12 1.28 -3.19	26.61 1.23 -2.50	24.30 0.81 -6.61
SENECA OSWGO__HYD 24041	14.80 0.00 -1.00	14.10 -0.03 -0.67	11.99 -0.03 -0.68	11.44 -0.03 -0.49	11.07 -0.03 -0.52	11.85 -0.03 -0.52	13.80 -0.03 -0.36	16.87 0.00 -0.29	21.21 0.13 -0.03	23.06 0.18 0.00	23.88 0.17 -0.11	24.23 0.17 -0.15	23.88 0.17 -0.23	24.44 0.17 -0.27	24.59 0.17 -0.29	25.11 0.17 -0.26	24.91 0.17 -0.33	25.26 0.20 -0.29	25.33 0.20 -0.29	27.73 0.24 -0.50	25.79 0.23 -0.44	25.13 0.22 -0.26	23.24 0.16 -0.20	17.41 0.00 -0.53
SENECA__ENERGY 23797	15.45 0.01 -1.65	14.52 -0.04 -1.10	12.42 -0.05 -1.12	11.75 -0.04 -0.80	11.39 -0.04 -0.86	12.20 -0.02 -0.85	14.05 -0.01 -0.59	17.13 0.07 -0.48	21.44 0.34 -0.05	23.26 0.39 0.00	24.16 0.38 -0.17	24.54 0.38 -0.25	24.26 0.40 -0.37	24.85 0.41 -0.45	25.02 0.41 -0.48	25.49 0.39 -0.42	25.36 0.41 -0.53	25.70 0.45 -0.47	25.74 0.42 -0.48	28.32 0.51 -0.82	26.30 0.45 -0.72	25.50 0.42 -0.42	23.55 0.34 -0.33	17.77 0.02 -0.88
SHOEMAKER__GT 23640	23.91 0.95 -9.17	20.49 0.90 -6.13	18.33 0.75 -6.24	16.18 0.71 -4.48	16.03 0.68 -4.77	16.86 0.74 -4.75	17.66 0.90 -3.29	20.43 1.19 -2.66	22.98 1.66 -0.27	24.89 2.01 0.00	26.70 2.13 -0.96	27.48 2.18 -1.39	27.68 2.14 -2.05	28.67 2.18 -2.49	29.04 2.24 -2.67	29.31 2.30 -2.33	29.64 2.27 -2.96	29.67 2.28 -2.61	29.76 2.26 -2.66	33.99 2.43 -4.57	31.51 2.36 -4.03	29.26 2.24 -2.36	26.71 1.99 -1.85	23.03 1.27 -4.89
SHOREHAM_IC_1 23715	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.04 1.68 -0.30	25.28 2.40 0.00	27.27 2.57 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.00 2.85 -3.03	30.31 2.98 -2.64	30.96 3.20 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.32 3.16 -5.18	32.65 2.96 -4.56	30.14 2.81 -2.67	27.28 2.31 -2.10	23.57 1.15 -5.54
SHOREHAM_IC_2 23716	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.04 1.68 -0.30	25.28 2.40 0.00	27.27 2.57 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.00 2.85 -3.03	30.31 2.98 -2.64	30.96 3.20 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.32 3.16 -5.18	32.65 2.96 -4.56	30.14 2.81 -2.67	27.28 2.31 -2.10	23.57 1.15 -5.54
SISSONVILLE____ 23735	13.20 -0.59 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.57 -0.42 0.00	10.19 -0.39 0.00	10.93 -0.43 0.00	12.93 -0.54 0.00	15.87 -0.71 0.00	19.89 -1.16 0.00	21.66 -1.21 0.00	22.34 -1.28 0.00	22.62 -1.29 0.00	22.20 -1.29 0.00	22.73 -1.27 0.00	22.82 -1.30 0.00	23.32 -1.36 0.00	23.04 -1.37 0.00	23.37 -1.41 0.00	23.45 -1.39 0.00	25.26 -1.73 0.00	23.49 -1.63 0.00	23.22 -1.43 0.00	21.59 -1.28 0.00	16.20 -0.68 0.00
SITHE_IND_GS1 24169	14.35 -0.25 -0.80	13.72 -0.27 -0.54	11.66 -0.23 -0.55	11.16 -0.22 -0.39	10.78 -0.21 -0.42	11.55 -0.23 -0.42	13.49 -0.27 -0.29	16.52 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.68 -0.36 -0.12	23.32 -0.35 -0.18	23.86 -0.36 -0.22	24.00 -0.36 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	26.98 -0.40 -0.40	25.10 -0.38 -0.35	24.49 -0.37 -0.21	22.71 -0.32 -0.16	16.98 -0.32 -0.43
SITHE_IND_GS2 24170	14.35 -0.25 -0.80	13.72 -0.27 -0.54	11.66 -0.23 -0.55	11.16 -0.22 -0.39	10.78 -0.21 -0.42	11.55 -0.23 -0.42	13.49 -0.27 -0.29	16.52 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.68 -0.36 -0.12	23.32 -0.35 -0.18	23.86 -0.36 -0.22	24.00 -0.36 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	26.98 -0.40 -0.40	25.10 -0.38 -0.35	24.49 -0.37 -0.21	22.71 -0.32 -0.16	16.98 -0.32 -0.43
SITHE_IND_GS3 24171	14.35 -0.25 -0.80	13.72 -0.27 -0.54	11.66 -0.23 -0.55	11.16 -0.22 -0.39	10.78 -0.21 -0.42	11.55 -0.23 -0.42	13.49 -0.27 -0.29	16.52 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.68 -0.36 -0.12	23.32 -0.35 -0.18	23.86 -0.36 -0.22	24.00 -0.36 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	26.98 -0.40 -0.40	25.10 -0.38 -0.35	24.49 -0.37 -0.21	22.71 -0.32 -0.16	16.98 -0.32 -0.43
SITHE_IND_GS4 24172	14.35 -0.25 -0.80	13.72 -0.27 -0.54	11.66 -0.23 -0.55	11.16 -0.22 -0.39	10.78 -0.21 -0.42	11.55 -0.23 -0.42	13.49 -0.27 -0.29	16.52 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.68 -0.36 -0.12	23.32 -0.35 -0.18	23.86 -0.36 -0.22	24.00 -0.36 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	26.98 -0.40 -0.40	25.10 -0.38 -0.35	24.49 -0.37 -0.21	22.71 -0.32 -0.16	16.98 -0.32 -0.43
SITHE__BATAVIA 24024	15.39 -0.23 -1.83	14.34 -0.34 -1.22	12.29 -0.29 -1.25	11.65 -0.23 -0.89	11.30 -0.23 -0.95	12.06 -0.25 -0.95	13.80 -0.32 -0.66	16.85 -0.27 -0.53	24.20 0.13 -3.02	26.05 -0.18 -3.35	26.61 -0.31 -3.31	26.86 -0.33 -3.28	26.75 -0.21 -3.47	27.15 -0.24 -3.40	27.27 -0.24 -3.38	27.13 -0.27 -2.72	27.04 -0.32 -2.94	27.70 -0.27 -3.20	27.72 -0.35 -3.23	30.23 -0.54 -3.78	27.98 -0.50 -3.36	27.05 -0.44 -2.84	25.73 -0.09 -2.94	17.40 -0.45 -0.97
SITHE__INDEPEND 23800	14.35 -0.25 -0.80	13.72 -0.27 -0.54	11.66 -0.23 -0.55	11.16 -0.22 -0.39	10.78 -0.21 -0.42	11.55 -0.23 -0.42	13.49 -0.27 -0.29	16.52 -0.30 -0.23	20.78 -0.29 -0.02	22.56 -0.32 0.00	23.34 -0.35 -0.08	23.68 -0.36 -0.12	23.32 -0.35 -0.18	23.86 -0.36 -0.22	24.00 -0.36 -0.23	24.51 -0.37 -0.20	24.30 -0.37 -0.26	24.66 -0.35 -0.23	24.72 -0.35 -0.23	26.98 -0.40 -0.40	25.10 -0.38 -0.35	24.49 -0.37 -0.21	22.71 -0.32 -0.16	16.98 -0.32 -0.43
SITHE__MASSENA 23902	13.27 -0.52 0.00	12.99 -0.47 0.00	11.00 -0.34 0.00	10.65 -0.34 0.00	10.26 -0.32 0.00	11.00 -0.36 0.00	13.00 -0.47 0.00	15.97 -0.61 0.00	20.00 -1.05 0.00	19.96 -1.10 1.82	21.03 -1.13 1.45	21.19 -1.15 1.58	21.38 -1.15 0.96	21.51 -1.18 1.31	21.67 -1.18 1.27	21.51 -1.21 1.96	21.31 -1.24 1.85	21.75 -1.29 1.74	21.75 -1.29 1.80	21.92 -1.54 3.53	21.85 -1.43 1.84	21.33 -1.31 2.02	19.79 -1.19 1.89	16.27 -0.61 0.00
SITHE__OGDNSBRG 24021	13.33 -0.47 0.00	13.05 -0.40 0.00	11.06 -0.28 0.00	10.69 -0.30 0.00	10.30 -0.28 0.00	11.06 -0.31 0.00	13.08 -0.39 0.00	16.09 -0.50 0.00	20.15 -0.90 0.00	21.92 -0.96 0.00	22.60 -1.01 0.00	22.89 -1.03 0.00	22.46 -1.03 0.00	22.97 -1.03 0.00	23.07 -1.06 0.00	23.59 -1.09 0.00	23.24 -1.17 0.00	23.59 -1.19 0.00	23.67 -1.17 0.00	25.58 -1.40 0.00	23.79 -1.33 0.00	23.47 -1.18 0.00	21.80 -1.07 0.00	16.39 -0.49 0.00
SITHE__STERLING 23777	14.55 0.22 -0.53	14.02 0.20 -0.36	11.86 0.16 -0.36	11.39 0.14 -0.26	10.99 0.14 -0.28	11.80 0.16 -0.28	13.88 0.21 -0.19	17.05 0.31 -0.16	21.61 0.55 -0.02	23.47 0.59 0.00	24.28 0.61 -0.06	24.59 0.60 -0.08	24.20 0.59 -0.12	24.75 0.60 -0.15	24.86 0.58 -0.16	25.43 0.62 -0.14	25.17 0.58 -0.18	25.55 0.62 -0.15	25.64 0.64 -0.16	27.99 0.73 -0.27	25.98 0.63 -0.23	25.43 0.64 -0.14	23.55 0.57 -0.11	17.46 0.30 -0.28

SOUTH CAIRO___GT 23612	25.87 0.99 -11.08	21.81 0.94 -7.41	19.66 0.77 -7.54	17.11 0.71 -5.41	17.03 0.69 -5.77	17.88 0.77 -5.75	18.32 0.88 -3.97	20.95 1.16 -3.21	22.97 1.60 -0.32	24.82 1.94 0.00	26.85 2.08 -1.16	27.65 2.06 -1.68	28.01 2.04 -2.48	29.03 2.02 -3.01	29.43 2.08 -3.23	29.62 2.12 -2.82	30.11 2.12 -3.58	30.09 2.15 -3.16	30.16 2.11 -3.21	34.86 2.35 -5.52	32.30 2.31 -4.86	29.72 2.22 -2.85	27.10 1.99 -2.24	24.03 1.25 -5.91
SOUTH HAMPTN___IC 23720	25.59 1.41 -10.39	21.83 1.43 -6.95	19.59 1.18 -7.07	17.29 1.23 -5.07	17.10 1.11 -5.41	17.93 1.18 -5.39	18.68 1.48 -3.72	21.65 2.06 -3.01	24.17 2.82 -0.30	26.65 3.77 0.00	28.71 4.01 -1.09	29.53 4.04 -1.57	29.79 3.97 -2.33	31.02 4.20 -2.83	31.53 4.37 -3.03	31.89 4.57 -2.64	32.55 4.79 -3.36	32.23 4.49 -2.96	32.27 4.42 -3.01	37.18 5.02 -5.18	34.30 4.62 -4.56	31.71 4.39 -2.67	28.63 3.66 -2.10	24.41 1.99 -5.54
SOUTHOLD___IC 23719	26.25 2.07 -10.39	22.44 2.03 -6.95	20.09 1.68 -7.07	17.76 1.70 -5.07	17.54 1.56 -5.41	18.42 1.67 -5.39	19.27 2.07 -3.72	22.49 2.90 -3.01	25.37 4.02 -0.30	28.09 5.22 0.00	30.25 5.55 -1.09	31.08 5.59 -1.57	31.34 5.52 -2.33	32.63 5.81 -2.83	33.17 6.01 -3.03	33.59 6.27 -2.64	34.28 6.52 -3.36	33.99 6.25 -2.96	34.06 6.21 -3.01	39.21 7.04 -5.18	36.04 6.36 -4.56	33.32 5.99 -2.67	30.02 5.05 -2.10	25.25 2.83 -5.54
ST LAWRENCE____ 23600	13.24 -0.55 0.00	12.96 -0.50 0.00	10.94 -0.40 0.00	10.59 -0.40 0.00	10.21 -0.37 0.00	10.96 -0.41 0.00	12.97 -0.50 0.00	15.92 -0.66 0.00	19.98 -1.07 0.00	19.89 -1.17 1.82	20.96 -1.20 1.45	21.12 -1.22 1.58	21.33 -1.20 0.96	21.47 -1.22 1.31	21.63 -1.23 1.27	21.46 -1.26 1.96	21.26 -1.29 1.85	21.70 -1.34 1.74	21.73 -1.32 1.80	22.00 -1.46 3.53	21.93 -1.36 1.84	21.33 -1.31 2.02	19.77 -1.21 1.89	16.22 -0.66 0.00
STATION 5_MISC_HYD 23604	15.16 -0.21 -1.58	14.22 -0.30 -1.05	12.16 -0.25 -1.07	11.54 -0.22 -0.77	11.18 -0.22 -0.82	11.95 -0.23 -0.82	13.77 -0.27 -0.57	16.69 -0.35 -0.46	20.52 -0.10 0.43	22.02 -0.32 0.54	22.90 -0.38 0.33	23.29 -0.38 0.24	23.05 -0.31 0.14	23.65 -0.31 0.03	23.82 -0.31 0.00	24.17 -0.35 0.16	24.02 -0.34 0.05	24.48 -0.32 -0.02	24.52 -0.35 -0.03	26.88 -0.43 -0.33	24.95 -0.45 -0.28	24.11 -0.40 0.15	22.57 -0.21 0.09	17.38 -0.34 -0.84
STEEL___WIND 323596	15.74 -0.21 -2.16	14.58 -0.32 -1.44	12.52 -0.28 -1.47	11.82 -0.22 -1.05	11.47 -0.23 -1.12	12.22 -0.26 -1.12	13.93 -0.31 -0.77	17.17 -0.03 -0.62	33.60 0.40 -12.15	36.81 0.28 -13.66	36.71 0.19 -12.91	36.66 0.17 -12.58	36.71 0.28 -12.94	36.63 0.24 -12.39	36.60 0.24 -12.24	37.18 0.22 -12.28	37.16 0.15 -12.60	36.53 0.25 -11.51	36.55 0.10 -11.61	39.65 -0.08 -12.75	36.48 0.00 -11.36	37.15 0.00 -12.49	34.05 0.25 -10.93	17.57 -0.45 -1.15
STEBEN_REC_LFGE 323667	16.72 0.11 -2.82	15.33 -0.01 -1.88	13.24 -0.02 -1.92	12.38 0.01 -1.38	12.04 0.00 -1.47	12.86 0.03 -1.46	14.55 0.07 -1.01	17.78 0.38 -0.82	24.74 0.90 -2.78	26.92 0.98 -3.06	27.71 0.97 -3.13	28.01 0.93 -3.17	27.82 0.92 -3.42	28.34 0.93 -3.41	28.49 0.94 -3.42	29.02 0.94 -3.40	28.94 0.90 -3.63	29.04 1.02 -3.24	29.08 0.97 -3.27	32.05 1.05 -4.02	29.66 0.98 -3.56	29.01 0.91 -3.45	26.59 0.80 -2.91	18.46 0.08 -1.50
STONY___BROOK 24151	25.20 1.02 -10.39	21.47 1.06 -6.95	19.31 0.90 -7.07	17.02 0.96 -5.07	16.84 0.86 -5.41	17.66 0.91 -5.39	18.31 1.12 -3.72	21.10 1.51 -3.01	23.37 2.02 -0.30	25.60 2.72 0.00	27.63 2.93 -1.09	28.42 2.94 -1.57	28.70 2.89 -2.33	29.90 3.07 -2.83	30.37 3.21 -3.03	30.68 3.36 -2.64	31.33 3.56 -3.36	30.96 3.22 -2.96	31.00 3.16 -3.01	35.67 3.51 -5.18	33.00 3.32 -4.56	30.46 3.13 -2.67	27.60 2.63 -2.10	23.83 1.42 -5.54
STURGEON_POOL_HYD 23609	25.01 0.80 -10.42	21.17 0.74 -6.97	19.04 0.60 -7.09	16.60 0.53 -5.09	16.50 0.50 -5.43	17.35 0.58 -5.40	17.88 0.67 -3.74	20.51 0.91 -3.02	22.66 1.31 -0.30	24.68 1.81 0.00	26.66 1.96 -1.09	27.45 1.96 -1.58	27.75 1.93 -2.33	28.77 1.94 -2.83	29.22 2.05 -3.04	29.43 2.10 -2.65	29.90 2.12 -3.37	29.85 2.11 -2.97	29.92 2.06 -3.02	34.42 2.24 -5.19	31.96 2.26 -4.58	29.51 2.17 -2.68	26.85 1.88 -2.11	23.56 1.11 -5.56
SYNERGY___BIOGAS 323694	15.39 -0.23 -1.83	14.34 -0.34 -1.22	12.29 -0.29 -1.25	11.65 -0.23 -0.89	11.30 -0.23 -0.95	12.06 -0.25 -0.95	13.80 -0.32 -0.66	16.85 -0.27 -0.53	24.20 0.13 -3.02	26.05 -0.18 -3.35	26.61 -0.31 -3.31	26.86 -0.33 -3.28	26.75 -0.21 -3.47	27.15 -0.24 -3.40	27.27 -0.24 -3.38	27.13 -0.27 -2.72	27.04 -0.32 -2.94	27.70 -0.27 -3.20	27.72 -0.35 -3.23	30.23 -0.54 -3.78	27.98 -0.50 -3.36	27.05 -0.44 -2.84	25.73 -0.09 -2.94	17.40 -0.45 -0.97
SYRACUSE___ENERGY_ST1 323597	15.13 0.07 -1.27	14.34 0.04 -0.85	12.23 0.02 -0.86	11.63 0.02 -0.62	11.26 0.02 -0.66	12.06 0.03 -0.66	13.98 0.05 -0.45	17.05 0.10 -0.37	21.36 0.27 -0.04	23.22 0.34 0.00	24.10 0.35 -0.13	24.44 0.33 -0.19	24.13 0.35 -0.28	24.70 0.36 -0.35	24.86 0.36 -0.37	25.37 0.37 -0.32	25.19 0.37 -0.41	25.54 0.40 -0.36	25.60 0.40 -0.37	28.08 0.46 -0.63	26.08 0.40 -0.56	25.37 0.39 -0.33	23.45 0.32 -0.26	17.65 0.10 -0.67
SYRACUSE___ENERGY_ST2 323598	15.13 0.07 -1.27	14.34 0.04 -0.85	12.23 0.02 -0.86	11.63 0.02 -0.62	11.26 0.02 -0.66	12.06 0.03 -0.66	13.98 0.05 -0.45	17.05 0.10 -0.37	21.36 0.27 -0.04	23.22 0.34 0.00	24.10 0.35 -0.13	24.44 0.33 -0.19	24.13 0.35 -0.28	24.70 0.36 -0.35	24.86 0.36 -0.37	25.37 0.37 -0.32	25.19 0.37 -0.41	25.54 0.40 -0.36	25.60 0.40 -0.37	28.08 0.46 -0.63	26.08 0.40 -0.56	25.37 0.39 -0.33	23.45 0.32 -0.26	17.65 0.10 -0.67
SYRACUSE___POWER 24017	15.15 0.10 -1.26	14.37 0.07 -0.84	12.25 0.05 -0.86	11.65 0.04 -0.62	11.28 0.04 -0.66	12.06 0.05 -0.65	13.99 0.07 -0.45	17.08 0.13 -0.37	21.40 0.32 -0.04	23.29 0.41 0.00	24.17 0.43 -0.13	24.54 0.43 -0.19	24.20 0.42 -0.28	24.77 0.43 -0.34	24.93 0.43 -0.37	25.45 0.44 -0.32	25.28 0.46 -0.41	25.61 0.47 -0.36	25.68 0.47 -0.37	28.16 0.54 -0.63	26.18 0.50 -0.55	25.47 0.49 -0.32	23.52 0.39 -0.25	17.68 0.13 -0.67
TRIGEN___CC 323695	25.19 1.01 -10.39	21.48 1.08 -6.95	19.31 0.90 -7.07	17.00 0.93 -5.07	16.85 0.86 -5.41	17.66 0.91 -5.39	18.30 1.10 -3.73	21.05 1.46 -3.01	23.25 1.90 -0.30	25.37 2.49 0.00	27.39 2.69 -1.09	28.19 2.70 -1.57	28.45 2.63 -2.33	29.58 2.76 -2.83	30.03 2.87 -3.03	30.28 2.96 -2.64	30.89 3.13 -3.36	30.56 2.82 -2.96	30.63 2.78 -3.01	35.21 3.05 -5.18	32.62 2.94 -4.56	30.11 2.79 -2.67	27.37 2.40 -2.10	23.78 1.37 -5.54
UNION___PROCESSING_DRP 323587	15.13 -0.25 -1.58	14.19 -0.32 -1.06	12.14 -0.28 -1.08	11.51 -0.25 -0.77	11.16 -0.24 -0.83	11.94 -0.25 -0.82	13.73 -0.31 -0.57	16.66 -0.38 -0.46	20.95 -0.15 -0.05	22.51 -0.37 0.00	23.35 -0.42 -0.17	23.72 -0.43 -0.24	23.49 -0.35 -0.36	24.07 -0.36 -0.43	24.23 -0.36 -0.46	24.50 -0.40 -0.22	24.37 -0.39 -0.35	24.83 -0.40 -0.45	24.88 -0.42 -0.46	27.26 -0.51 -0.79	25.31 -0.50 -0.69	24.45 -0.44 -0.24	22.94 -0.25 -0.32	17.33 -0.39 -0.84
UPPER HUDSON___HYD 24058	27.79 1.06 -12.93	23.15 1.04 -8.65	21.02 0.87 -8.81	18.16 0.86 -6.32	18.15 0.84 -6.74	18.97 0.90 -6.71	19.22 1.10 -4.64	21.67 1.34 -3.75	23.28 1.85 -0.37	24.91 2.04 0.00	26.90 1.94 -1.36	27.78 1.91 -1.96	28.27 1.88 -2.90	29.39 1.87 -3.52	29.54 1.64 -3.77	29.62 1.65 -3.29	30.20 1.61 -4.18	30.42 1.96 -3.69	30.67 2.09 -3.75	35.78 2.35 -6.45	32.86 2.08 -5.66	30.09 2.12 -3.32	27.44 1.97 -2.60	25.15 1.40 -6.87

UPPER RAQUET___HYD 24056	13.20 -0.59 0.00	12.92 -0.54 0.00	10.93 -0.41 0.00	10.57 -0.42 0.00	10.19 -0.39 0.00	10.93 -0.43 0.00	12.93 -0.54 0.00	15.87 -0.71 0.00	19.89 -1.16 0.00	21.66 -1.21 0.00	22.34 -1.28 0.00	22.62 -1.29 0.00	22.20 -1.29 0.00	22.73 -1.27 0.00	22.82 -1.30 0.00	23.32 -1.36 0.00	23.04 -1.37 0.00	23.37 -1.41 0.00	23.45 -1.39 0.00	25.26 -1.73 0.00	23.49 -1.63 0.00	23.22 -1.43 0.00	21.59 -1.28 0.00	16.20 -0.68 0.00
VISCHER___FERRY HYD 24020	27.38 0.94 -12.65	22.82 0.90 -8.47	20.72 0.76 -8.62	17.91 0.75 -6.18	17.90 0.73 -6.59	18.71 0.78 -6.56	18.91 0.90 -4.54	21.34 1.09 -3.67	22.94 1.52 -0.37	24.41 1.53 0.00	26.54 1.61 -1.33	27.43 1.60 -1.91	27.90 1.57 -2.83	29.02 1.58 -3.44	29.34 1.52 -3.69	29.45 1.56 -3.22	30.01 1.51 -4.09	30.02 1.64 -3.61	30.12 1.61 -3.66	35.08 1.78 -6.31	32.24 1.58 -5.53	29.50 1.60 -3.24	26.99 1.58 -2.54	24.70 1.10 -6.72
WADING RIVER_IC_1 23522	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.06 1.70 -0.30	25.30 2.42 0.00	27.30 2.60 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.03 2.87 -3.03	30.33 3.01 -2.64	30.99 3.22 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.35 3.18 -5.18	32.67 2.99 -4.56	30.16 2.83 -2.67	27.28 2.31 -2.10	23.58 1.16 -5.54
WADING RIVER_IC_2 23547	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.06 1.70 -0.30	25.30 2.42 0.00	27.30 2.60 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.03 2.87 -3.03	30.33 3.01 -2.64	30.99 3.22 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.35 3.18 -5.18	32.67 2.99 -4.56	30.16 2.83 -2.67	27.28 2.31 -2.10	23.58 1.16 -5.54
WADING RIVER_IC_3 23601	24.97 0.79 -10.39	21.24 0.83 -6.95	19.13 0.71 -7.07	16.84 0.78 -5.07	16.66 0.68 -5.41	17.47 0.72 -5.39	18.10 0.90 -3.72	20.85 1.26 -3.01	23.06 1.70 -0.30	25.30 2.42 0.00	27.30 2.60 -1.09	28.09 2.61 -1.57	28.35 2.54 -2.33	29.53 2.71 -2.83	30.03 2.87 -3.03	30.33 3.01 -2.64	30.99 3.22 -3.36	30.61 2.87 -2.96	30.66 2.81 -3.01	35.35 3.18 -5.18	32.67 2.99 -4.56	30.16 2.83 -2.67	27.28 2.31 -2.10	23.58 1.16 -5.54
WALDEN___HYDRO 24148	24.90 1.13 -9.98	21.21 1.08 -6.68	19.02 0.89 -6.80	16.70 0.83 -4.87	16.57 0.79 -5.20	17.41 0.88 -5.18	18.11 1.06 -3.58	20.88 1.41 -2.89	23.30 1.96 -0.29	25.28 2.40 0.00	27.18 2.53 -1.05	28.01 2.58 -1.51	28.29 2.56 -2.23	29.33 2.62 -2.71	29.74 2.70 -2.91	29.98 2.76 -2.54	30.39 2.76 -3.22	30.35 2.73 -2.84	30.44 2.71 -2.89	34.85 2.89 -4.97	32.35 2.84 -4.39	29.94 2.71 -2.57	27.27 2.38 -2.02	23.73 1.52 -5.33
WARRENSBURG____ 23737	27.79 1.06 -12.93	23.15 1.04 -8.65	21.02 0.87 -8.81	18.16 0.86 -6.32	18.15 0.84 -6.74	18.97 0.90 -6.71	19.22 1.10 -4.64	21.67 1.34 -3.75	23.28 1.85 -0.37	24.91 2.04 0.00	26.90 1.94 -1.36	27.78 1.91 -1.96	28.27 1.88 -2.90	29.39 1.87 -3.52	29.54 1.64 -3.77	29.62 1.65 -3.29	30.20 1.61 -4.18	30.42 1.96 -3.69	30.67 2.09 -3.75	35.78 2.35 -6.45	32.86 2.08 -5.66	30.09 2.12 -3.32	27.44 1.97 -2.60	25.15 1.40 -6.87
WATERSIDE___6 8 9 23538	25.50 1.32 -10.39	21.67 1.26 -6.95	19.46 1.04 -7.07	17.07 1.01 -5.07	16.94 0.95 -5.41	17.76 1.01 -5.39	18.42 1.23 -3.72	21.15 1.56 -3.01	23.48 2.13 -0.30	25.53 2.65 0.00	27.51 2.81 -1.09	28.40 2.92 -1.57	28.70 2.89 -2.32	29.80 2.98 -2.82	30.20 3.04 -3.03	30.43 3.11 -2.64	30.84 3.08 -3.35	30.79 3.05 -2.96	30.85 3.00 -3.01	35.29 3.13 -5.18	32.74 3.06 -4.56	30.31 2.98 -2.67	27.67 2.70 -2.10	24.17 1.76 -5.54
WDELAWARE___HYD 323627	23.35 0.63 -8.92	20.02 0.59 -5.97	17.89 0.48 -6.07	15.76 0.42 -4.36	15.61 0.39 -4.65	16.45 0.46 -4.63	17.24 0.57 -3.20	19.96 0.80 -2.58	22.49 1.18 -0.26	24.45 1.58 0.00	26.25 1.70 -0.93	26.96 1.70 -1.35	27.16 1.67 -2.00	28.13 1.70 -2.43	28.49 1.76 -2.60	28.75 1.80 -2.27	29.10 1.81 -2.88	29.13 1.81 -2.54	29.19 1.76 -2.58	33.40 1.97 -4.45	31.00 1.96 -3.92	28.82 1.87 -2.30	26.27 1.60 -1.80	22.58 0.94 -4.76
WEST BABYLON___IC 23714	25.40 1.21 -10.39	21.66 1.25 -6.95	19.46 1.04 -7.07	17.15 1.09 -5.07	16.98 0.99 -5.41	17.81 1.06 -5.39	18.49 1.29 -3.72	21.33 1.74 -3.01	23.63 2.27 -0.30	25.83 2.95 0.00	27.86 3.16 -1.09	28.66 3.18 -1.57	28.92 3.10 -2.33	30.09 3.26 -2.83	30.56 3.40 -3.03	30.85 3.53 -2.64	31.48 3.71 -3.36	31.14 3.40 -2.96	31.18 3.33 -3.01	35.86 3.70 -5.18	33.20 3.52 -4.56	30.65 3.33 -2.67	27.83 2.86 -2.10	24.04 1.62 -5.54
WEST CANADA___HYD 24049	13.85 0.06 0.00	13.51 0.05 0.00	11.37 0.03 0.00	11.02 0.03 0.00	10.61 0.03 0.00	11.41 0.05 0.00	13.52 0.05 0.00	16.65 0.07 0.00	21.16 0.11 0.00	22.99 0.11 0.00	23.73 0.12 0.00	24.03 0.12 0.00	23.58 0.09 0.00	24.09 0.10 0.00	24.22 0.10 0.00	24.78 0.10 0.00	24.51 0.10 0.00	24.88 0.10 0.00	24.97 0.12 0.00	27.12 0.14 0.00	25.25 0.13 0.00	24.78 0.12 0.00	23.01 0.14 0.00	16.94 0.07 0.00
WESTERN_NY_WIND 24143	15.40 -0.25 -1.85	14.35 -0.35 -1.24	12.31 -0.29 -1.26	11.65 -0.24 -0.90	11.30 -0.24 -0.97	12.08 -0.32 -0.96	13.81 -0.32 -0.66	16.85 -0.27 -0.54	24.54 0.15 -3.34	26.41 -0.18 -3.72	26.95 -0.31 -3.65	27.19 -0.33 -3.62	27.09 -0.21 -3.81	27.48 -0.24 -3.72	27.59 -0.24 -3.70	27.38 -0.27 -2.97	27.30 -0.32 -3.21	28.00 -0.27 -3.49	28.02 -0.35 -3.53	30.55 -0.54 -4.10	28.27 -0.50 -3.65	27.32 -0.44 -3.11	26.01 -0.09 -3.23	17.39 -0.47 -0.99
WESTOVER___LESR 323668	18.49 0.44 -4.25	16.68 0.38 -2.84	14.54 0.31 -2.90	13.37 0.31 -2.08	13.08 0.29 -2.21	13.89 0.32 -2.21	15.39 0.39 -1.53	18.45 0.63 -1.23	23.61 1.01 -1.54	25.65 1.17 -1.61	26.75 1.20 -1.94	27.21 1.22 -2.08	27.13 1.22 -2.42	27.79 1.25 -2.54	27.98 1.25 -2.60	28.43 1.26 -2.49	28.43 1.22 -2.80	28.53 1.26 -2.49	28.60 1.24 -2.52	31.80 1.32 -3.49	29.49 1.28 -3.09	28.38 1.21 -2.52	26.06 1.10 -2.09	19.67 0.52 -2.26
WETHRSFD_WT_PWR 323626	16.11 -0.10 -2.41	14.88 -0.19 -1.62	12.81 -0.17 -1.64	12.05 -0.12 -1.18	11.71 -0.13 -1.26	12.48 -0.14 -1.25	14.16 -0.18 -0.87	17.37 0.08 -0.70	28.98 0.50 -7.42	31.62 0.43 -8.31	31.96 0.38 -7.97	32.09 0.36 -7.82	32.06 0.45 -8.12	32.25 0.41 -7.84	32.30 0.41 -7.77	33.03 0.39 -7.96	32.94 0.32 -8.21	32.52 0.42 -7.32	32.52 0.30 -7.38	35.51 0.21 -8.31	32.77 0.25 -7.39	32.95 0.22 -8.07	30.13 0.39 -6.87	17.91 -0.25 -1.29
YORK___WARBASSE 23770	25.57 1.39 -10.39	21.74 1.33 -6.95	19.50 1.09 -7.07	17.12 1.06 -5.07	16.98 0.99 -5.41	17.78 1.03 -5.39	18.43 1.24 -3.72	21.12 1.52 -3.01	23.42 2.06 -0.30	25.53 2.65 0.00	27.55 2.86 -1.09	28.47 2.99 -1.57	28.80 2.98 -2.32	29.92 3.10 -2.82	30.32 3.16 -3.03	30.53 3.21 -2.64	30.94 3.17 -3.35	30.89 3.15 -2.96	30.95 3.10 -3.01	35.40 3.24 -5.18	32.87 3.19 -4.56	30.43 3.11 -2.67	27.80 2.84 -2.10	24.27 1.86 -5.54