

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/23/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.81	18.33	18.07	18.10	18.35	20.91	29.72	32.48	27.12	31.05	33.07	28.44	27.67	25.62	25.05	25.05	29.73	43.77	37.18	35.81	30.42	25.05	24.51	23.95
24138	0.75	0.71	0.56	0.57	0.70	1.07	2.34	2.14	2.48	2.25	2.25	2.39	2.41	2.39	2.21	2.08	2.39	4.13	3.35	2.91	2.37	2.25	1.84	1.11
	-13.45	-11.37	-12.38	-12.32	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.53	-9.25	-9.04	-11.38	-9.35	-5.08	-7.83	-12.76
74TH STREET_GT_1	20.81	18.34	18.08	18.10	18.36	20.92	29.74	32.48	27.10	31.03	33.05	28.42	27.64	25.60	25.03	25.03	29.73	43.77	37.16	35.81	30.42	25.05	24.53	23.96
24260	0.76	0.71	0.56	0.57	0.71	1.08	2.36	2.14	2.46	2.23	2.23	2.38	2.38	2.37	2.19	2.06	2.39	4.13	3.32	2.91	2.37	2.25	1.85	1.12
	-13.45	-11.37	-12.38	-12.32	-11.38	-10.34	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.53	-9.25	-9.04	-11.38	-9.35	-5.08	-7.83	-12.76
74TH STREET_GT_2	20.81	18.34	18.08	18.10	18.36	20.92	29.74	32.48	27.10	31.03	33.05	28.42	27.64	25.60	25.03	25.03	29.73	43.77	37.16	35.81	30.42	25.05	24.53	23.96
24261	0.76	0.71	0.56	0.57	0.71	1.08	2.36	2.14	2.46	2.23	2.23	2.38	2.38	2.37	2.19	2.06	2.39	4.13	3.32	2.91	2.37	2.25	1.85	1.12
	-13.45	-11.37	-12.38	-12.32	-11.38	-10.34	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.53	-9.25	-9.04	-11.38	-9.35	-5.08	-7.83	-12.76
ADK HUDSON___FALLS	22.99	20.17	20.13	20.14	20.20	22.44	30.34	34.20	27.41	32.64	35.03	29.22	28.27	25.87	25.29	25.54	30.45	43.88	37.64	36.85	31.30	25.16	25.34	25.91
24011	0.48	0.47	0.36	0.36	0.48	0.71	1.62	1.56	1.91	1.88	1.90	1.70	1.69	1.66	1.31	1.23	1.37	2.55	2.16	1.87	1.55	1.43	1.25	0.74
	-15.90	-13.45	-14.63	-14.57	-13.45	-12.23	-8.67	-14.94	-5.64	-13.06	-15.41	-9.79	-8.85	-6.53	-7.37	-8.68	-11.27	-10.93	-10.69	-13.45	-11.06	-6.01	-9.26	-15.09
ADK RESOURCE___RCVRY	23.03	20.22	20.11	20.13	20.25	22.64	30.97	34.65	28.04	33.11	35.47	29.83	28.90	26.53	25.89	26.09	31.09	45.05	38.52	37.57	31.91	25.82	25.81	26.09
23798	0.72	0.69	0.52	0.53	0.69	1.06	2.36	2.19	2.60	2.53	2.55	2.45	2.43	2.40	2.01	1.89	2.15	3.86	3.17	2.76	2.30	2.16	1.82	1.11
	-15.70	-13.28	-14.45	-14.39	-13.28	-12.08	-8.56	-14.76	-5.57	-12.88	-15.20	-9.66	-8.73	-6.44	-7.28	-8.57	-11.13	-10.80	-10.55	-13.28	-10.92	-5.93	-9.14	-14.90
ADK S GLENS___FALLS	22.99	20.17	20.13	20.14	20.20	22.44	30.34	34.20	27.41	32.64	35.03	29.22	28.27	25.87	25.29	25.54	30.45	43.88	37.64	36.85	31.30	25.16	25.34	25.91
24028	0.48	0.47	0.36	0.36	0.48	0.71	1.62	1.56	1.91	1.88	1.90	1.70	1.69	1.66	1.31	1.23	1.37	2.55	2.16	1.87	1.55	1.43	1.25	0.74
	-15.90	-13.45	-14.63	-14.57	-13.45	-12.23	-8.67	-14.94	-5.64	-13.06	-15.41	-9.79	-8.85	-6.53	-7.37	-8.68	-11.27	-10.93	-10.69	-13.45	-11.06	-6.01	-9.26	-15.09
ADK_NYS___DAM	22.82	20.02	19.96	19.98	20.05	22.33	30.28	33.97	27.26	32.40	34.76	29.17	28.26	25.90	25.34	25.58	30.53	44.07	37.70	36.85	31.30	25.25	25.31	25.79
23527	0.53	0.50	0.39	0.39	0.50	0.77	1.68	1.52	1.83	1.84	1.86	1.81	1.81	1.79	1.46	1.39	1.60	2.89	2.36	2.05	1.70	1.60	1.34	0.82
	-15.69	-13.27	-14.44	-14.38	-13.27	-12.07	-8.56	-14.74	-5.57	-12.86	-15.18	-9.64	-8.71	-6.43	-7.27	-8.56	-11.12	-10.79	-10.54	-13.27	-10.91	-5.93	-9.13	-14.89
AIR_PRODUCTS___DRP	22.54	19.75	19.77	19.77	19.79	21.93	29.44	33.10	26.31	31.50	33.84	28.26	27.35	24.99	24.58	24.84	29.68	42.58	36.48	35.78	30.42	24.41	24.61	25.36
24190	0.28	0.26	0.23	0.22	0.28	0.39	0.86	0.69	0.89	0.92	0.92	0.89	0.89	0.87	0.71	0.67	0.78	1.43	1.17	1.01	0.84	0.78	0.65	0.42
	-15.65	-13.24	-14.41	-14.34	-13.24	-12.04	-8.54	-14.71	-5.56	-12.88	-15.19	-9.66	-8.73	-6.44	-7.26	-8.54	-11.09	-10.76	-10.52	-13.24	-10.88	-5.91	-9.11	-14.85
ALBANY___1	22.54	19.75	19.77	19.77	19.79	21.93	29.44	33.10	26.31	31.50	33.84	28.26	27.35	24.99	24.58	24.84	29.68	42.58	36.48	35.78	30.42	24.41	24.61	25.36
23571	0.28	0.26	0.23	0.22	0.28	0.39	0.86	0.69	0.89	0.92	0.92	0.89	0.89	0.87	0.71	0.67	0.78	1.43	1.17	1.01	0.84	0.78	0.65	0.42
	-15.65	-13.24	-14.41	-14.34	-13.24	-12.04	-8.54	-14.71	-5.56	-12.88	-15.19	-9.66	-8.73	-6.44	-7.26	-8.54	-11.09	-10.76	-10.52	-13.24	-10.88	-5.91	-9.11	-14.85
ALBANY___2	22.54	19.75	19.77	19.77	19.79	21.93	29.44	33.10	26.31	31.50	33.84	28.26	27.35	24.99	24.58	24.84	29.68	42.58	36.48	35.78	30.42	24.41	24.61	25.36
23572	0.28	0.26	0.23	0.22	0.28	0.39	0.86	0.69	0.89	0.92	0.92	0.89	0.89	0.87	0.71	0.67	0.78	1.43	1.17	1.01	0.84	0.78	0.65	0.42
	-15.65	-13.24	-14.41	-14.34	-13.24	-12.04	-8.54	-14.71	-5.56	-12.88	-15.19	-9.66	-8.73	-6.44	-7.26	-8.54	-11.09	-10.76	-10.52	-13.24	-10.88	-5.91	-9.11	-14.85
ALBANY___3	22.54	19.75	19.77	19.77	19.79	21.93	29.44	33.10	26.31	31.50	33.84	28.26	27.35	24.99	24.58	24.84	29.68	42.58	36.48	35.78	30.42	24.41	24.61	25.36
23573	0.28	0.26	0.23	0.22	0.28	0.39	0.86	0.69	0.89	0.92	0.92	0.89	0.89	0.87	0.71	0.67	0.78	1.43	1.17	1.01	0.84	0.78	0.65	0.42
	-15.65	-13.24	-14.41	-14.34	-13.24	-12.04	-8.54	-14.71	-5.56	-12.88	-15.19	-9.66	-8.73	-6.44	-7.26	-8.54	-11.09	-10.76	-10.52	-13.24	-10.88	-5.91	-9.11	-14.85
ALBANY___4	22.54	19.75	19.77	19.77	19.79	21.93	29.44	33.10	26.31	31.50	33.84	28.26	27.35	24.99	24.58	24.84	29.68	42.58	36.48	35.78	30.42	24.41	24.61	25.36
23574	0.28	0.26	0.23	0.22	0.28	0.39	0.86	0.69	0.89	0.92	0.92	0.89	0.89	0.87	0.71	0.67	0.78	1.43	1.17	1.01	0.84	0.78	0.65	0.42
	-15.65	-13.24	-14.41	-14.34	-13.24	-12.04	-8.54	-14.71	-5.56	-12.88	-15.19	-9.66	-8.73	-6.44	-7.26	-8.54	-11.09	-10.76	-10.52	-13.24	-10.88	-5.91	-9.11	-14.85

ALBANY___LFGE 323615	22.74 0.36 -15.78	19.93 0.34 -13.34	19.94 0.28 -14.52	19.94 0.28 -14.46	19.97 0.35 -13.35	22.14 0.50 -12.14	29.77 1.12 -8.60	33.50 0.97 -14.83	26.68 1.21 -5.60	31.91 1.24 -12.97	34.28 1.26 -15.30	28.61 1.17 -9.72	27.69 1.17 -8.79	25.31 1.15 -6.48	24.87 0.95 -7.31	25.13 0.89 -8.61	30.04 1.05 -11.18	43.16 1.92 -10.85	36.99 1.59 -10.60	36.26 1.38 -13.35	30.80 1.14 -10.97	24.75 1.06 -5.96	24.92 0.89 -9.19	25.62 0.56 -14.97
ALCOA_RYNLDS___DRP 24188	6.39 -0.22 0.00	6.04 -0.21 0.00	4.98 -0.16 0.00	5.05 -0.16 0.00	6.07 -0.21 0.00	9.20 -0.29 0.00	19.10 -0.94 0.00	16.91 -0.80 0.00	18.87 -0.99 0.00	16.92 -0.78 0.00	16.91 -0.81 0.00	16.89 -0.83 0.00	16.89 -0.85 0.00	16.87 -0.81 0.00	15.81 -0.80 0.00	14.82 -0.81 0.00	16.79 -1.01 0.00	28.35 -2.04 0.00	23.13 -1.66 0.00	20.07 -1.46 0.00	17.74 -0.95 0.00	16.89 -0.83 0.00	14.22 -0.62 0.00	9.76 -0.32 0.00
ALCOA___DSASP 323711	6.39 -0.22 0.00	6.04 -0.21 0.00	4.98 -0.16 0.00	5.05 -0.16 0.00	6.07 -0.21 0.00	9.20 -0.29 0.00	19.10 -0.94 0.00	16.91 -0.80 0.00	18.87 -0.99 0.00	16.92 -0.78 0.00	16.91 -0.81 0.00	16.89 -0.83 0.00	16.89 -0.85 0.00	16.87 -0.81 0.00	15.81 -0.80 0.00	14.82 -0.81 0.00	16.79 -1.01 0.00	28.35 -2.04 0.00	23.13 -1.66 0.00	20.07 -1.46 0.00	17.74 -0.95 0.00	16.89 -0.83 0.00	14.22 -0.62 0.00	9.76 -0.32 0.00
ALLEGHENY___COGEN 23514	8.08 0.20 -1.27	7.53 0.20 -1.08	6.47 0.16 -1.17	6.54 0.16 -1.17	7.55 0.20 -1.08	10.86 0.39 -0.98	21.80 1.66 -0.09	9.38 1.13 9.45	13.51 1.29 7.64	8.43 1.03 10.30	11.48 1.05 7.29	11.49 1.03 7.26	10.79 1.01 7.96	11.18 0.85 7.35	9.33 0.80 8.08	7.45 0.78 8.96	10.28 1.18 8.70	29.61 2.16 2.94	20.25 1.79 6.33	12.15 1.48 10.86	11.33 1.12 8.48	14.93 0.94 3.73	13.13 0.55 2.25	11.65 0.36 -1.21
ALTONA_WT_PWR 323606	6.50 -0.11 0.00	6.14 -0.11 0.00	5.07 -0.07 0.00	5.14 -0.07 0.00	6.17 -0.11 0.00	9.37 -0.12 0.00	19.48 -0.56 0.00	17.33 -0.37 0.00	19.58 -0.28 0.00	17.51 -0.19 0.00	17.46 -0.27 0.00	17.40 -0.32 0.00	17.35 -0.39 0.00	17.33 -0.35 0.00	16.28 -0.33 0.00	15.21 -0.42 0.00	17.33 -0.48 0.00	29.63 -0.76 0.00	24.15 -0.64 0.00	20.97 -0.56 0.00	18.36 -0.34 0.00	17.51 -0.21 0.00	14.72 -0.12 0.00	10.15 0.07 0.00
AMERICAN_REF_FUEL 24010	7.49 -0.25 -1.13	7.01 -0.19 -0.96	6.01 -0.17 -1.04	6.07 -0.18 -1.04	7.01 -0.22 -0.96	10.00 -0.37 -0.87	29.16 -0.20 -9.31	33.64 -0.30 -16.24	32.38 -0.48 -12.99	32.66 -0.51 -15.47	30.43 -0.50 -13.21	29.48 -0.48 -12.24	28.97 -0.46 -11.69	28.37 -0.58 -11.27	27.02 -0.56 -10.97	26.85 -0.48 -11.71	29.94 -0.36 -12.49	38.42 -0.88 -8.91	36.00 -0.69 -11.90	36.46 -0.56 -15.49	30.34 -0.54 -12.19	23.67 -0.55 -6.50	18.61 -0.53 -4.30	10.70 -0.46 -1.08
ARTHUR_KILL_GT_1 23520	20.89 0.83 -13.45	18.41 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.93 2.55 -7.34	32.60 2.25 -12.65	27.24 2.58 -4.80	31.07 2.25 -11.12	33.13 2.27 -13.14	28.59 2.38 -8.49	27.69 2.39 -7.56	25.64 2.39 -5.57	25.10 2.24 -6.25	25.09 2.08 -7.38	37.32 2.35 -17.16	63.19 4.20 -28.60	63.21 3.40 -35.01	63.23 2.97 -38.73	63.23 2.43 -42.11	43.41 2.32 -23.37	24.59 1.90 -7.85	24.07 1.22 -12.77
ARTHUR_KILL_2 23512	20.89 0.83 -13.45	18.41 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.93 2.55 -7.34	32.60 2.25 -12.65	27.24 2.58 -4.80	31.07 2.25 -11.12	33.13 2.27 -13.14	28.59 2.38 -8.49	27.69 2.39 -7.56	25.64 2.39 -5.57	25.10 2.24 -6.25	25.09 2.08 -7.38	37.32 2.35 -17.16	63.19 4.20 -28.60	63.21 3.40 -35.01	63.23 2.97 -38.73	63.23 2.43 -42.11	43.41 2.32 -23.37	24.59 1.90 -7.85	24.07 1.22 -12.77
ARTHUR_KILL_3 23513	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.54 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.58 2.20 -7.33	32.34 2.00 -12.64	26.97 2.32 -4.79	30.94 2.12 -11.12	32.98 2.13 -13.13	28.51 2.30 -8.48	27.62 2.32 -7.55	25.58 2.33 -5.56	25.01 2.16 -6.25	25.02 2.02 -7.37	36.70 2.28 -16.61	62.91 3.92 -28.60	63.02 3.22 -35.01	63.05 2.80 -38.72	63.07 2.28 -42.10	43.26 2.18 -23.36	24.45 1.77 -7.84	23.91 1.07 -12.76
ASHOKAN____ 23654	20.76 0.67 -13.48	18.29 0.63 -11.40	18.05 0.50 -12.41	18.08 0.51 -12.36	18.30 0.62 -11.41	20.83 0.96 -10.37	29.98 2.59 -7.35	32.52 2.14 -12.67	27.26 2.46 -4.94	31.26 2.09 -11.47	33.24 1.98 -13.54	28.24 1.91 -8.60	27.27 1.76 -7.77	25.06 1.64 -5.73	24.56 1.51 -6.44	24.50 1.52 -7.36	29.27 1.91 -9.55	44.16 4.50 -9.27	37.08 3.22 -9.06	35.48 2.54 -11.41	30.09 2.02 -9.38	24.68 1.86 -5.10	24.18 1.48 -7.85	23.84 0.96 -12.80
ASTORIA_EAST_ENERGY_CC1 323581	20.87 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.38	18.15 0.61 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.64 2.26 -7.33	32.36 2.02 -12.64	26.91 2.28 -4.77	30.87 2.07 -11.10	32.93 2.11 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.93 2.09 -6.23	24.94 1.97 -7.34	29.59 2.24 -9.54	43.53 3.89 -9.25	37.05 3.22 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.97 2.16 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_EAST_ENERGY_CC2 323582	20.87 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.38	18.15 0.61 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.64 2.26 -7.33	32.36 2.02 -12.64	26.91 2.28 -4.77	30.87 2.07 -11.10	32.93 2.11 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.93 2.09 -6.23	24.94 1.97 -7.34	29.59 2.24 -9.54	43.53 3.89 -9.25	37.05 3.22 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.97 2.16 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT2_1 24094	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT2_2 24095	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT2_3 24096	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76

ASTORIA_GT2_4 24097	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT3_1 24098	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT3_2 24099	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT3_3 24100	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT3_4 24101	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT4_1 24102	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76
ASTORIA_GT4_2 24103	20.87 0.81 -13.45	18.40 0.77 -11.38	18.13 0.61 -12.38	18.16 0.62 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.66 2.28 -7.33	32.36 2.02 -12.64	26.93 2.30 -4.77	30.89 2.09 -11.10	32.95 2.13 -13.10	28.29 2.23 -8.33	27.51 2.25 -7.52	25.48 2.25 -5.55	24.95 2.11 -6.23	24.95 1.99 -7.34	29.59 2.24 -9.54	43.56 3.92 -9.25	37.08 3.25 -9.04	35.71 2.80 -11.38	30.32 2.28 -9.35	24.99 2.18 -5.09	24.56 1.88 -7.83	23.99 1.15 -12.76

ASTORIA_GT_7 24107	20.87	18.40	18.13	18.16	18.42	21.01	29.66	32.36	26.93	30.89	32.95	28.29	27.51	25.48	24.95	24.95	29.59	43.56	37.08	35.71	30.32	24.99	24.56	23.99
	0.81	0.77	0.61	0.62	0.76	1.16	2.28	2.02	2.30	2.09	2.13	2.23	2.25	2.25	2.11	1.99	2.24	3.92	3.25	2.80	2.28	2.18	1.88	1.15
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.54	-9.25	-9.04	-11.38	-9.35	-5.09	-7.83	-12.76
ASTORIA_GT_8 24108	20.87	18.40	18.13	18.16	18.42	21.01	29.66	32.36	26.93	30.89	32.95	28.29	27.51	25.48	24.95	24.95	29.59	43.56	37.08	35.71	30.32	24.99	24.56	23.99
	0.81	0.77	0.61	0.62	0.76	1.16	2.28	2.02	2.30	2.09	2.13	2.23	2.25	2.25	2.11	1.99	2.24	3.92	3.25	2.80	2.28	2.18	1.88	1.15
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.54	-9.25	-9.04	-11.38	-9.35	-5.09	-7.83	-12.76
ASTORIA__2 24149	20.87	18.40	18.13	18.16	18.42	21.01	29.66	32.36	26.93	30.89	32.95	28.29	27.51	25.48	24.95	24.95	29.59	43.56	37.08	35.71	30.32	24.99	24.56	23.99
	0.81	0.77	0.61	0.62	0.76	1.16	2.28	2.02	2.30	2.09	2.13	2.23	2.25	2.25	2.11	1.99	2.24	3.92	3.25	2.80	2.28	2.18	1.88	1.15
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.54	-9.25	-9.04	-11.38	-9.35	-5.09	-7.83	-12.76
ASTORIA___3 23516	20.85	18.37	18.10	18.13	18.39	20.98	29.78	32.50	27.14	31.07	33.11	28.50	27.69	25.66	25.08	25.08	31.00	43.80	37.23	35.88	30.47	25.11	24.57	24.00
	0.79	0.74	0.58	0.59	0.73	1.13	2.40	2.16	2.50	2.27	2.29	2.43	2.43	2.42	2.24	2.11	2.44	4.16	3.40	2.97	2.43	2.30	1.90	1.16
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.35	-7.52	-5.55	-6.23	-7.34	-10.75	-9.25	-9.04	-11.38	-9.35	-5.09	-7.83	-12.76
ASTORIA___4 23517	20.87	18.40	18.13	18.16	18.42	21.01	29.66	32.36	26.93	30.89	32.95	28.29	27.51	25.48	24.95	24.95	29.59	43.56	37.08	35.71	30.32	24.99	24.56	23.99
	0.81	0.77	0.61	0.62	0.76	1.16	2.28	2.02	2.30	2.09	2.13	2.23	2.25	2.25	2.11	1.99	2.24	3.92	3.25	2.80	2.28	2.18	1.88	1.15
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.54	-9.25	-9.04	-11.38	-9.35	-5.09	-7.83	-12.76
ASTORIA___5 23518	20.85	18.37	18.10	18.13	18.39	20.98	29.78	32.50	27.14	31.07	33.11	28.50	27.69	25.66	25.08	25.08	31.00	43.80	37.23	35.88	30.47	25.11	24.57	24.00
	0.79	0.74	0.58	0.59	0.73	1.13	2.40	2.16	2.50	2.27	2.29	2.43	2.43	2.42	2.24	2.11	2.44	4.16	3.40	2.97	2.43	2.30	1.90	1.16
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.35	-7.52	-5.55	-6.23	-7.34	-10.75	-9.25	-9.04	-11.38	-9.35	-5.09	-7.83	-12.76
AST_ENERGY_2_CC3 323677	20.79	18.32	18.05	18.08	18.33	20.89	29.64	32.41	27.04	30.98	33.00	28.37	27.60	25.57	25.00	25.00	29.67	43.65	37.08	35.73	30.36	25.00	24.47	23.92
	0.74	0.69	0.54	0.55	0.68	1.05	2.26	2.07	2.40	2.18	2.18	2.32	2.34	2.33	2.16	2.03	2.33	4.01	3.25	2.82	2.32	2.20	1.79	1.08
	-13.45	-11.37	-12.38	-12.32	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.53	-9.25	-9.04	-11.38	-9.35	-5.08	-7.83	-12.76
AST_ENERGY_2_CC4 323678	20.79	18.32	18.05	18.08	18.33	20.89	29.64	32.41	27.04	30.98	33.00	28.37	27.60	25.57	25.00	25.00	29.67	43.65	37.08	35.73	30.36	25.00	24.47	23.92
	0.74	0.69	0.54	0.55	0.68	1.05	2.26	2.07	2.40	2.18	2.18	2.32	2.34	2.33	2.16	2.03	2.33	4.01	3.25	2.82	2.32	2.20	1.79	1.08
	-13.45	-11.37	-12.38	-12.32	-11.38	-10.35	-7.33	-12.64	-4.77	-11.10	-13.10	-8.33	-7.52	-5.55	-6.23	-7.34	-9.53	-9.25	-9.04	-11.38	-9.35	-5.08	-7.83	-12.76
ATHENS_STG_1 23668	21.73	19.09	18.98	19.00	19.12	21.45	29.55	32.79	26.63	31.20	33.39	28.24	27.38	25.15	24.73	24.89	29.66	42.98	36.67	35.69	30.37	24.67	24.53	24.70
	0.48	0.45	0.36	0.38	0.45	0.69	1.52	1.33	1.57	1.38	1.38	1.43	1.44	1.42	1.33	1.27	1.48	2.52	2.03	1.77	1.50	1.42	1.16	0.72
	-14.64	-12.39	-13.48	-13.42	-12.39	-11.27	-7.99	-13.76	-5.20	-12.11	-14.29	-9.08	-8.21	-6.05	-6.79	-7.99	-10.38	-10.07	-9.84	-12.39	-10.18	-5.53	-8.53	-13.90
ATHENS_STG_2 23670	21.73	19.09	18.98	19.00	19.12	21.45	29.55	32.79	26.63	31.20	33.39	28.24	27.38	25.15	24.73	24.89	29.66	42.98	36.67	35.69	30.37	24.67	24.53	24.70
	0.48	0.45	0.36	0.38	0.45	0.69	1.52	1.33	1.57	1.38	1.38	1.43	1.44	1.42	1.33	1.27	1.48	2.52	2.03	1.77	1.50	1.42	1.16	0.72
	-14.64	-12.39	-13.48	-13.42	-12.39	-11.27	-7.99	-13.76	-5.20	-12.11	-14.29	-9.08	-8.21	-6.05	-6.79	-7.99	-10.38	-10.07	-9.84	-12.39	-10.18	-5.53	-8.53	-13.90
ATHENS_STG_3 23677	21.73	19.09	18.98	19.00	19.12	21.45	29.55	32.79	26.63	31.20	33.39	28.24	27.38	25.15	24.73	24.89	29.66	42.98	36.67	35.69	30.37	24.67	24.53	24.70
	0.48	0.45	0.36	0.38	0.45	0.69	1.52	1.33	1.57	1.38	1.38	1.43	1.44	1.42	1.33	1.27	1.48	2.52	2.03	1.77	1.50	1.42	1.16	0.72
	-14.64	-12.39	-13.48	-13.42	-12.39	-11.27	-7.99	-13.76	-5.20	-12.11	-14.29	-9.08	-8.21	-6.05	-6.79	-7.99	-10.38	-10.07	-9.84	-12.39	-10.18	-5.53	-8.53	-13.90
BABYLON_RES_REC 323704	22.42	20.61	19.76	19.78	21.84	24.67	34.49	35.25	34.56	34.58	39.54	36.47	34.20	34.12	33.57	34.68	40.86	57.65	51.80	46.95	43.65	37.72	31.18	26.27
	1.02	0.95	0.76	0.77	0.95	1.48	3.31	2.96	3.40	2.99	2.96	3.07	3.07	3.06	2.84	2.67	2.94	4.98	4.04	3.51	2.93	2.82	2.46	1.56
	-14.79	-13.41	-13.87	-13.80	-14.61	-13.69	-11.14	-14.60	-11.30	-13.88	-18.86	-15.69	-13.39	-13.38	-14.12	-16.38	-20.12	-22.27	-22.96	-21.91	-22.02	-17.18	-13.88	-14.63
BARRETT_IC_1 23704	22.30	20.53	19.70	19.71	21.74	24.47	33.98	34.77	34.02	34.09	39.08	36.01	35.88	35.94	36.28	35.55	40.54	86.54	70.85	88.11	70.21	67.68	32.64	26.08
	0.90	0.86	0.69	0.70	0.85	1.28	2.81	2.48	2.86	2.51	2.43	2.61	2.62	2.60	2.41	2.27	2.62	4.44	3.59	3.12	2.60	2.48	2.11	1.36
	-14.79	-13.41	-13.87	-13.80	-14.61	-13.69	-11.14	-14.59	-11.29	-13.87	-18.93	-15.69	-15.51	-15.65	-17.26	-17.65	-20.12	-51.71	-42.46	-63.46	-48.92	-47.48	-15.69	-14.63
BARRETT_IC_10 23701	22.30	20.53	19.70	19.71	21.74	24.47	33.98	34.77	34.02	34.09	39.04	36.01	34.35	34.31	34.02	34.63	40.54	67.41	58.18	61.10	52.73	45.88	31.34	26.08
	0.90	0.86	0.69	0.70	0.85	1.28	2.81	2.48	2.86	2.51	2.43	2.61	2.62	2.60	2.41	2.27	2.62	4.44	3.59	3.12	2.60	2.48	2.11	1.36
	-14.79	-13.41	-13.87	-13.80	-14.61	-13.69	-11.14	-14.59	-11.29	-13.87	-18.89	-15.69	-13.99	-14.02	-15.01	-16.74	-20.12	-32.58	-29.79	-36.45	-31.44	-25.68	-14.39	-14.63
BARRETT_IC_11 23702	22.30	20.53	19.70	19.71	21.74	24.47	33.98	34.77	34.02	34.09	39.04	36.01	34.35	34.31	34.02	34.63	40.54	67.41	58.18	61.10	52.73	45.88	31.34	26.08
	0.90	0.86	0.69	0.70	0.85	1.28	2.81	2.48	2.86	2.51	2.43	2.61	2.62	2.60	2.41	2.27	2.62	4.44	3.59	3.12	2.60	2.48	2.11	1.36
	-14.79	-13.41	-13.87	-13.80	-14.61	-13.69	-11.14	-14.59	-11.29	-13.87	-18.89	-15.69	-13.99	-14.02	-15.01	-16.74	-20.12	-32.58	-29.79	-36.45	-31.44	-25.68	-14.39	-14.63

BARRETT_IC_12 23703	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.04 2.43 -18.89	36.01 2.61 -15.69	34.35 2.62 -13.99	34.31 2.60 -14.02	34.02 2.41 -15.01	34.63 2.27 -16.74	40.54 2.62 -20.12	67.41 4.44 -32.58	58.18 3.59 -29.79	61.10 3.12 -36.45	52.73 2.60 -31.44	45.88 2.48 -25.68	31.34 2.11 -14.39	26.08 1.36 -14.63
BARRETT_IC_2 23705	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_3 23706	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_4 23707	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_5 23708	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_6 23709	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_7 23710	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_8 23711	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT_IC_9 23700	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.04 2.43 -18.89	36.01 2.61 -15.69	34.35 2.62 -13.99	34.31 2.60 -14.02	34.02 2.41 -15.01	34.63 2.27 -16.74	40.54 2.62 -20.12	67.41 4.44 -32.58	58.18 3.59 -29.79	61.10 3.12 -36.45	52.73 2.60 -31.44	45.88 2.48 -25.68	31.34 2.11 -14.39	26.08 1.36 -14.63
BARRETT___1 23545	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.08 2.43 -18.93	36.01 2.61 -15.69	35.88 2.62 -15.51	35.94 2.60 -15.65	36.28 2.41 -17.26	35.55 2.27 -17.65	40.54 2.62 -20.12	86.54 4.44 -51.71	70.85 3.59 -42.46	88.11 3.12 -63.46	70.21 2.60 -48.92	67.68 2.48 -47.48	32.64 2.11 -15.69	26.08 1.36 -14.63
BARRETT___2 23546	22.30 0.90 -14.79	20.53 0.86 -13.41	19.70 0.69 -13.87	19.71 0.70 -13.80	21.74 0.85 -14.61	24.47 1.28 -13.69	33.98 2.81 -11.14	34.77 2.48 -14.59	34.02 2.86 -11.29	34.09 2.51 -13.87	39.04 2.43 -18.89	36.01 2.61 -15.69	34.35 2.62 -13.99	34.31 2.60 -14.02	34.02 2.41 -15.01	34.63 2.27 -16.74	40.54 2.62 -20.12	67.41 4.44 -32.58	58.18 3.59 -29.79	61.10 3.12 -36.45	52.73 2.60 -31.44	45.88 2.48 -25.68	31.34 2.11 -14.39	26.08 1.36 -14.63
BAYONEEC___CTG1 323682	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BAYONEEC___CTG2 323683	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BAYONEEC___CTG3 323684	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BAYONEEC___CTG4 323685	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76

BAYONEEC___CTG5 323686	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BAYONEEC___CTG6 323687	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BAYONEEC___CTG7 323688	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BAYONEEC___CTG8 323689	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.66 2.28 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.67 2.33 -9.53	43.68 4.04 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.48 1.81 -7.83	23.94 1.10 -12.76
BEACON___LESR 323632	22.60 0.39 -15.60	19.82 0.37 -13.20	19.81 0.31 -14.36	19.82 0.31 -14.30	19.86 0.38 -13.20	22.06 0.56 -12.01	29.80 1.24 -8.51	33.41 1.04 -14.67	26.69 1.29 -5.54	31.83 1.29 -12.83	34.16 1.29 -15.14	28.53 1.19 -9.62	27.62 1.19 -8.70	25.27 1.17 -6.41	24.82 0.98 -7.23	25.07 0.92 -8.52	29.95 1.09 -11.06	43.13 2.01 -10.73	36.92 1.64 -10.49	36.15 1.42 -13.20	30.74 1.20 -10.85	24.74 1.12 -5.90	24.85 0.92 -9.09	25.50 0.60 -14.81
BEAVER RIVER___HYD 24048	6.56 -0.05 0.00	6.18 -0.07 0.00	5.09 -0.05 0.00	5.17 -0.04 0.00	6.22 -0.06 0.00	9.45 -0.05 0.00	20.00 -0.04 0.00	17.60 -0.11 0.00	19.82 -0.04 0.00	17.58 -0.12 0.00	17.60 -0.12 0.00	17.53 -0.19 0.00	17.60 -0.14 0.00	17.45 -0.23 0.00	16.34 -0.27 0.00	15.36 -0.27 0.00	17.61 -0.20 0.00	30.27 -0.12 0.00	24.67 -0.12 0.00	21.38 -0.15 0.00	18.67 -0.02 0.00	17.63 -0.09 0.00	14.75 -0.09 0.00	10.02 -0.06 0.00
BEEBEE_GT_13 23619	7.44 -0.07 -0.90	6.97 -0.04 -0.76	5.93 -0.04 -0.83	6.00 -0.04 -0.83	6.98 -0.06 -0.76	10.12 -0.07 -0.70	18.99 0.42 1.47	17.67 0.12 0.16	19.61 0.12 0.37	18.13 0.02 -0.41	18.13 0.04 -0.37	17.82 0.04 -0.06	18.01 0.02 -0.26	17.59 -0.09 0.01	16.84 -0.07 -0.30	16.08 -0.03 -0.48	18.59 0.14 -0.64	30.66 0.33 0.06	25.20 0.27 -0.14	22.46 0.17 -0.76	19.34 0.02 -0.62	17.84 -0.04 -0.15	15.20 -0.16 -0.52	10.85 -0.09 -0.86
BETHLEHEM___GRP 23843	22.54 0.28 -15.65	19.75 0.26 -13.24	19.77 0.23 -14.41	19.77 0.22 -14.34	19.79 0.28 -13.24	21.93 0.39 -12.04	29.44 0.86 -8.54	33.10 0.69 -14.71	26.31 0.89 -5.56	31.50 0.92 -12.88	33.84 0.92 -15.19	28.26 0.89 -9.66	27.35 0.89 -8.73	24.99 0.87 -6.44	24.58 0.71 -7.26	24.84 0.67 -8.54	29.68 0.78 -11.09	42.58 1.43 -10.76	36.48 1.17 -10.52	35.78 1.01 -13.24	30.42 0.84 -10.88	24.41 0.78 -5.91	24.61 0.65 -9.11	25.36 0.42 -14.85
BETHLEHEM___GS1 323560	22.54 0.28 -15.65	19.75 0.26 -13.24	19.77 0.23 -14.41	19.77 0.22 -14.34	19.79 0.28 -13.24	21.93 0.39 -12.04	29.44 0.86 -8.54	33.10 0.69 -14.71	26.31 0.89 -5.56	31.50 0.92 -12.88	33.84 0.92 -15.19	28.26 0.89 -9.66	27.35 0.89 -8.73	24.99 0.87 -6.44	24.58 0.71 -7.26	24.84 0.67 -8.54	29.68 0.78 -11.09	42.58 1.43 -10.76	36.48 1.17 -10.52	35.78 1.01 -13.24	30.42 0.84 -10.88	24.41 0.78 -5.91	24.61 0.65 -9.11	25.36 0.42 -14.85
BETHLEHEM___GS2 323561	22.54 0.28 -15.65	19.75 0.26 -13.24	19.77 0.23 -14.41	19.77 0.22 -14.34	19.79 0.28 -13.24	21.93 0.39 -12.04	29.44 0.86 -8.54	33.10 0.69 -14.71	26.31 0.89 -5.56	31.50 0.92 -12.88	33.84 0.92 -15.19	28.26 0.89 -9.66	27.35 0.89 -8.73	24.99 0.87 -6.44	24.58 0.71 -7.26	24.84 0.67 -8.54	29.68 0.78 -11.09	42.58 1.43 -10.76	36.48 1.17 -10.52	35.78 1.01 -13.24	30.42 0.84 -10.88	24.41 0.78 -5.91	24.61 0.65 -9.11	25.36 0.42 -14.85
BETHLEHEM___GS3 323562	22.54 0.28 -15.65	19.75 0.26 -13.24	19.77 0.23 -14.41	19.77 0.22 -14.34	19.79 0.28 -13.24	21.93 0.39 -12.04	29.44 0.86 -8.54	33.10 0.69 -14.71	26.31 0.89 -5.56	31.50 0.92 -12.88	33.84 0.92 -15.19	28.26 0.89 -9.66	27.35 0.89 -8.73	24.99 0.87 -6.44	24.58 0.71 -7.26	24.84 0.67 -8.54	29.68 0.78 -11.09	42.58 1.43 -10.76	36.48 1.17 -10.52	35.78 1.01 -13.24	30.42 0.84 -10.88	24.41 0.78 -5.91	24.61 0.65 -9.11	25.36 0.42 -14.85
BETHLEHEM___STEEL 23779	7.80 -0.02 -1.21	7.28 0.01 -1.03	6.24 -0.01 -1.12	6.30 -0.02 -1.11	7.29 -0.01 -1.03	10.44 0.01 -0.93	78.94 0.70 -58.19	90.41 0.53 -72.18	77.11 0.56 -56.69	78.70 0.41 -60.59	71.40 0.44 -53.24	68.79 0.46 -50.61	64.12 0.48 -45.90	64.29 0.35 -46.25	58.92 0.31 -42.00	59.30 0.33 -43.34	64.19 0.57 -45.81	71.80 0.82 -40.59	74.97 0.72 -49.46	79.08 0.65 -56.90	63.83 0.45 -44.69	44.19 0.35 -26.12	29.75 0.19 -14.72	11.15 -0.08 -1.15
BETHPAGE_CC_5 323564	22.35 0.95 -14.79	20.56 0.89 -13.41	19.72 0.71 -13.87	19.73 0.72 -13.80	21.77 0.88 -14.61	24.56 1.37 -13.69	34.15 2.97 -11.14	34.95 2.65 -14.60	34.22 3.06 -11.30	34.29 2.71 -13.88	39.26 2.68 -18.87	36.21 2.80 -15.69	34.00 2.82 -13.44	33.91 2.79 -13.43	33.39 2.59 -14.19	34.47 2.44 -16.41	40.72 2.80 -20.12	58.26 4.80 -23.07	52.18 3.89 -23.49	47.94 3.38 -23.03	44.24 2.80 -22.75	38.25 2.68 -17.86	31.00 2.24 -13.92	26.17 1.46 -14.63
BINGHAMTON___COGEN 23790	9.16 0.15 -2.40	8.43 0.14 -2.03	7.46 0.11 -2.21	7.52 0.11 -2.20	8.44 0.14 -2.03	11.58 0.24 -1.85	25.27 0.78 -4.45	22.22 0.62 -3.89	22.61 0.74 -2.01	20.81 0.58 -2.53	21.48 0.60 -3.16	20.66 0.64 -2.30	20.12 0.64 -1.74	19.86 0.57 -1.61	18.42 0.52 -1.30	17.46 0.50 -1.33	20.21 0.69 -1.71	34.45 1.28 -2.78	28.23 1.04 -2.39	24.47 0.90 -2.04	21.08 0.71 -1.68	19.56 0.62 -1.22	16.67 0.43 -1.40	12.61 0.24 -2.28
BLACK RIVER___HYD 24047	6.93 0.01 -0.31	6.49 -0.02 -0.26	5.41 -0.01 -0.29	5.49 -0.01 -0.28	6.53 -0.01 -0.26	9.77 0.04 -0.24	20.47 0.26 -0.17	18.10 0.11 -0.29	20.23 0.26 -0.11	18.00 0.05 -0.25	18.09 0.07 -0.29	17.89 -0.02 -0.19	17.96 0.05 -0.17	17.76 -0.05 -0.12	16.65 -0.10 -0.14	15.72 -0.08 -0.17	18.12 0.09 -0.22	31.15 0.55 -0.21	25.40 0.40 -0.21	22.09 0.30 -0.26	19.24 0.34 -0.22	18.02 0.18 -0.12	15.13 0.10 -0.18	10.42 0.04 -0.29

BLISS_WT_PWR 323608	8.16 0.29 -1.26	7.60 0.29 -1.07	6.52 0.22 -1.16	6.58 0.22 -1.15	7.63 0.29 -1.07	11.01 0.55 -0.97	76.42 2.05 -54.34	86.83 1.86 -67.27	75.71 2.17 -53.68	76.89 1.81 -57.38	69.99 1.81 -50.47	67.48 1.81 -47.95	63.01 1.81 -43.46	63.14 1.66 -43.79	57.88 1.51 -39.76	58.10 1.44 -41.03	63.02 1.82 -43.39	71.93 3.04 -38.50	74.20 2.53 -46.88	77.65 2.22 -53.90	62.82 1.79 -42.34	43.98 1.51 -24.75	29.94 1.13 -13.98	11.67 0.39 -1.20
BLUE_CIRC_CHEM_DRP 24182	22.61 0.37 -15.63	19.83 0.36 -13.22	19.82 0.29 -14.39	19.82 0.29 -14.32	19.85 0.36 -13.22	22.05 0.53 -12.03	29.75 1.18 -8.52	33.15 0.76 -14.69	26.35 0.93 -5.55	31.47 0.88 -12.89	33.81 0.89 -15.21	28.27 0.89 -9.66	27.36 0.89 -8.73	24.99 0.87 -6.44	24.62 0.76 -7.25	24.88 0.72 -8.53	29.74 0.85 -11.08	42.63 1.49 -10.75	36.52 1.21 -10.51	35.81 1.05 -13.22	30.46 0.90 -10.87	24.46 0.83 -5.91	24.64 0.70 -9.10	25.49 0.57 -14.84
BOC_GAS_DRP 24189	22.65 0.36 -15.68	19.85 0.34 -13.26	19.85 0.28 -14.43	19.86 0.29 -14.36	19.88 0.34 -13.26	22.08 0.52 -12.06	29.73 1.14 -8.55	33.34 0.90 -14.73	26.52 1.09 -5.57	31.64 1.01 -12.93	33.98 1.01 -15.25	28.44 1.03 -9.69	27.53 1.03 -8.76	25.15 1.01 -6.46	24.79 0.91 -7.27	25.04 0.86 -8.56	29.93 1.01 -11.11	42.90 1.73 -10.78	36.74 1.41 -10.54	36.02 1.23 -13.26	30.64 1.05 -10.90	24.64 0.99 -5.92	24.78 0.82 -9.13	25.52 0.55 -14.88
BORALEX_4TH_BRANCH 23824	22.82 0.53 -15.69	20.02 0.50 -13.27	19.96 0.39 -14.44	19.98 0.39 -14.38	20.05 0.50 -13.27	22.33 0.77 -12.07	30.28 1.68 -8.56	33.97 1.52 -14.74	27.26 1.83 -5.57	32.40 1.84 -12.86	34.76 1.86 -15.18	29.17 1.81 -9.64	28.26 1.81 -8.71	25.90 1.79 -6.43	25.34 1.46 -7.27	25.58 1.39 -8.56	30.53 1.60 -11.12	44.07 2.89 -10.79	37.70 2.36 -10.54	36.85 2.05 -13.27	31.30 1.70 -10.91	25.25 1.60 -5.93	25.31 1.34 -9.13	25.79 0.82 -14.89
BOWLINE___1 23526	20.69 0.72 -13.36	18.23 0.68 -11.30	17.97 0.53 -12.30	18.00 0.54 -12.24	18.25 0.67 -11.30	20.81 1.04 -10.28	29.61 2.28 -7.29	32.31 2.05 -12.56	27.01 2.40 -4.74	30.89 2.16 -11.03	32.90 2.16 -13.02	28.26 2.27 -8.27	27.50 2.29 -7.48	25.46 2.26 -5.51	24.89 2.09 -6.19	24.91 1.99 -7.29	29.58 2.30 -9.47	43.65 4.07 -9.19	37.02 3.25 -8.98	35.66 2.82 -11.31	30.30 2.32 -9.29	24.95 2.18 -5.05	24.39 1.77 -7.78	23.83 1.07 -12.68
BOWLINE___2 23595	20.69 0.72 -13.36	18.23 0.68 -11.30	17.97 0.53 -12.30	18.00 0.54 -12.25	18.25 0.67 -11.31	20.81 1.04 -10.28	29.61 2.28 -7.29	32.32 2.05 -12.56	27.03 2.42 -4.75	30.89 2.16 -11.03	32.90 2.16 -13.02	28.26 2.27 -8.27	27.50 2.29 -7.48	25.46 2.26 -5.51	24.90 2.09 -6.19	24.91 1.99 -7.30	29.58 2.30 -9.47	43.66 4.07 -9.19	37.03 3.25 -8.98	35.66 2.82 -11.31	30.30 2.32 -9.29	24.95 2.18 -5.05	24.39 1.77 -7.78	23.84 1.07 -12.68
BROOKHAVEN___DRP 24191	22.53 1.13 -14.79	20.70 1.04 -13.41	19.84 0.83 -13.87	19.86 0.85 -13.80	21.93 1.05 -14.61	24.84 1.65 -13.69	34.97 3.79 -11.14	35.61 3.31 -14.60	34.94 3.77 -11.30	34.89 3.31 -13.88	39.81 3.23 -18.86	36.72 3.31 -15.69	34.32 3.28 -13.30	34.22 3.25 -13.28	33.62 3.02 -13.99	34.83 2.88 -16.32	41.29 3.37 -20.12	56.97 5.78 -20.81	51.45 4.66 -21.99	45.44 4.07 -19.84	42.81 3.44 -20.68	36.88 3.24 -15.91	31.30 2.66 -13.80	26.44 1.73 -14.62
BROOKLYN_NAVY_YARD 23515	20.78 0.73 -13.45	18.30 0.68 -11.37	18.04 0.53 -12.38	18.07 0.54 -12.32	18.31 0.66 -11.38	20.88 1.04 -10.35	29.62 2.24 -7.33	32.39 2.05 -12.64	27.04 2.40 -4.77	30.96 2.16 -11.10	32.98 2.16 -13.10	28.35 2.30 -8.33	27.57 2.30 -7.52	25.53 2.30 -5.55	24.97 2.13 -6.23	24.97 2.00 -7.34	29.64 2.30 -9.53	43.62 3.98 -9.25	37.05 3.22 -9.04	35.73 2.82 -11.38	30.34 2.30 -9.35	24.96 2.16 -5.08	24.45 1.78 -7.83	23.91 1.07 -12.76
BROOKLYN___ARMY_DRP 323595	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
BROOME_2_LFGE 323671	9.16 0.15 -2.40	8.43 0.14 -2.03	7.46 0.11 -2.21	7.52 0.11 -2.20	8.44 0.14 -2.03	11.58 0.24 -1.85	25.27 0.78 -4.45	22.22 0.62 -3.89	22.61 0.74 -2.01	20.81 0.58 -2.53	21.48 0.60 -3.16	20.66 0.64 -2.30	20.12 0.64 -1.74	19.86 0.57 -1.61	18.42 0.52 -1.30	17.46 0.50 -1.33	20.21 0.69 -1.71	34.45 1.28 -2.78	28.23 1.04 -2.39	24.47 0.90 -2.04	21.08 0.71 -1.68	19.56 0.62 -1.22	16.67 0.43 -1.40	12.61 0.24 -2.28
BROOME___LFGE 323600	9.16 0.15 -2.40	8.43 0.14 -2.03	7.46 0.11 -2.21	7.52 0.11 -2.20	8.44 0.14 -2.03	11.58 0.24 -1.85	25.27 0.78 -4.45	22.22 0.62 -3.89	22.61 0.74 -2.01	20.81 0.58 -2.53	21.48 0.60 -3.16	20.66 0.64 -2.30	20.12 0.64 -1.74	19.86 0.57 -1.61	18.42 0.52 -1.30	17.46 0.50 -1.33	20.21 0.69 -1.71	34.45 1.28 -2.78	28.23 1.04 -2.39	24.47 0.90 -2.04	21.08 0.71 -1.68	19.56 0.62 -1.22	16.67 0.43 -1.40	12.61 0.24 -2.28
BURROWS___LYONSDAL 23803	6.64 0.03 0.00	6.26 0.01 0.00	5.15 0.01 0.00	5.23 0.02 0.00	6.29 0.02 0.00	9.55 0.06 0.00	20.22 0.18 0.00	17.83 0.12 0.00	20.10 0.24 0.00	17.81 0.11 0.00	17.86 0.14 0.00	17.79 0.07 0.00	17.85 0.11 0.00	17.72 0.04 0.00	16.61 0.00 0.00	15.64 0.02 0.00	17.93 0.13 0.00	30.82 0.43 0.00	25.12 0.32 0.00	21.77 0.24 0.00	18.93 0.24 0.00	17.88 0.16 0.00	14.94 0.10 0.00	10.12 0.04 0.00
CAITHNESS_CC_1 323624	22.52 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.93 1.04 -14.61	24.83 1.64 -13.69	34.93 3.75 -11.14	35.57 3.27 -14.60	34.92 3.76 -11.30	34.86 3.27 -13.88	39.79 3.21 -18.86	36.70 3.30 -15.69	34.30 3.26 -13.30	34.20 3.24 -13.28	33.61 3.01 -13.99	34.80 2.84 -16.32	41.27 3.35 -20.12	56.90 5.71 -20.80	51.42 4.64 -21.99	45.39 4.02 -19.83	42.77 3.40 -20.67	36.86 3.23 -15.91	31.29 2.64 -13.80	26.42 1.71 -14.62
CALPINE_BETH_PAGE_GT4 24209	22.34 0.94 -14.79	20.55 0.89 -13.41	19.71 0.70 -13.87	19.72 0.71 -13.80	21.76 0.88 -14.61	24.55 1.36 -13.69	34.09 2.91 -11.14	34.88 2.58 -14.60	34.14 2.98 -11.30	34.22 2.62 -13.88	39.21 2.62 -18.87	36.15 2.75 -15.69	34.01 2.75 -13.52	33.92 2.72 -13.52	33.46 2.54 -14.31	34.47 2.39 -16.45	40.67 2.74 -20.12	59.46 4.74 -24.33	52.96 3.84 -24.32	49.65 3.31 -24.80	45.35 2.77 -23.89	39.36 2.64 -19.00	31.03 2.20 -13.99	26.14 1.43 -14.63
CALPINE_BETH_PAGE_GT_4 323586	22.34 0.94 -14.79	20.55 0.89 -13.41	19.71 0.70 -13.87	19.72 0.71 -13.80	21.76 0.88 -14.61	24.55 1.36 -13.69	34.09 2.91 -11.14	34.88 2.58 -14.60	34.14 2.98 -11.30	34.22 2.62 -13.88	39.21 2.62 -18.87	36.15 2.75 -15.69	34.01 2.75 -13.52	33.92 2.72 -13.52	33.46 2.54 -14.31	34.47 2.39 -16.45	40.67 2.74 -20.12	59.46 4.74 -24.33	52.96 3.84 -24.32	49.65 3.31 -24.80	45.35 2.77 -23.89	39.36 2.64 -19.00	31.03 2.20 -13.99	26.14 1.43 -14.63

CALPINE_BP_GTI 23823	22.34 0.94 -14.79	20.55 0.89 -13.41	19.71 0.70 -13.87	19.72 0.71 -13.80	21.76 0.88 -14.61	24.55 1.36 -13.69	34.09 2.91 -11.14	34.88 2.58 -14.60	34.14 2.98 -11.30	34.22 2.64 -13.88	39.21 2.62 -18.87	36.15 2.75 -15.69	34.01 2.75 -13.52	33.92 2.72 -13.52	33.46 2.54 -14.31	34.47 2.39 -16.45	40.67 2.74 -20.12	59.46 4.74 -24.33	52.96 3.84 -24.32	49.65 3.31 -24.80	45.35 2.77 -23.89	39.36 2.64 -19.00	31.03 2.20 -13.99	26.14 1.43 -14.63
CALSPAN___DRP 24200	7.80 -0.02 -1.21	7.28 0.01 -1.03	6.24 -0.01 -1.12	6.30 -0.02 -1.11	7.29 -0.01 -1.03	10.44 0.01 -0.93	78.94 0.70 -58.19	90.41 0.53 -72.18	77.11 0.56 -56.69	78.70 0.41 -60.59	71.40 0.44 -53.24	68.79 0.46 -50.61	64.12 0.48 -45.90	64.29 0.35 -46.25	58.92 0.31 -42.00	59.30 0.33 -43.34	64.19 0.57 -45.81	71.80 0.82 -40.59	74.97 0.72 -49.46	79.08 0.65 -56.90	63.83 0.45 -44.69	44.19 0.35 -26.12	29.75 0.19 -14.72	11.15 -0.08 -1.15
CANDIGU_WT_PWR 323617	8.37 0.13 -1.62	7.76 0.14 -1.37	6.73 0.10 -1.50	6.79 0.09 -1.49	7.77 0.13 -1.37	10.97 0.23 -1.25	22.51 1.00 -1.47	2.71 0.81 15.80	7.91 0.93 12.89	0.50 0.73 17.93	5.73 0.76 12.76	5.99 0.78 12.51	4.72 0.80 13.82	5.76 0.69 12.61	3.17 0.61 14.05	0.55 0.59 15.68	3.07 0.84 15.57	26.78 1.43 5.03	14.91 1.19 11.08	3.17 1.05 19.41	4.31 0.80 15.18	11.82 0.69 6.59	11.02 0.44 4.27	11.83 0.20 -1.54
CARR STREET_E__SYR 24060	7.21 -0.03 -0.63	6.76 -0.03 -0.54	5.69 -0.04 -0.58	5.76 -0.04 -0.58	6.77 -0.04 -0.54	9.94 -0.05 -0.49	20.47 0.08 -0.35	18.31 0.02 -0.59	20.14 0.06 -0.22	18.23 0.02 -0.51	18.36 0.04 -0.61	18.16 0.05 -0.39	18.14 0.05 -0.35	17.94 0.00 -0.26	16.90 0.00 -0.29	15.97 0.00 -0.34	18.35 0.09 -0.45	31.04 0.21 -0.44	25.42 0.20 -0.43	22.24 0.17 -0.54	19.23 0.09 -0.44	17.98 0.02 -0.24	15.15 -0.06 -0.37	10.65 -0.04 -0.60
CARTHAGE___PAPER 23857	6.86 -0.02 -0.27	6.44 -0.04 -0.23	5.36 -0.03 -0.25	5.44 -0.02 -0.25	6.48 -0.02 -0.23	9.71 0.01 -0.21	20.33 0.14 -0.15	17.97 0.02 -0.25	20.10 0.14 -0.09	17.90 -0.02 -0.22	17.98 0.00 -0.26	17.80 -0.09 -0.16	17.85 -0.04 -0.15	17.67 -0.12 -0.11	16.57 -0.17 -0.12	15.62 -0.16 -0.15	17.97 -0.04 -0.19	30.85 0.27 -0.19	25.18 0.20 -0.18	21.89 0.13 -0.23	19.07 0.19 -0.19	17.90 0.07 -0.10	15.03 0.03 -0.16	10.34 0.00 -0.26
CE_DUNWOOD___DRP 24194	20.78 0.73 -13.45	18.31 0.68 -11.38	18.05 0.53 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.66 2.28 -7.34	32.41 2.07 -12.64	27.04 2.40 -4.78	30.97 2.16 -11.11	32.99 2.16 -13.10	28.34 2.29 -8.33	27.55 2.29 -7.53	25.52 2.28 -5.55	24.95 2.11 -6.23	24.96 1.99 -7.34	29.65 2.31 -9.53	43.68 4.04 -9.25	37.08 3.25 -9.04	35.73 2.82 -11.38	30.36 2.32 -9.35	24.98 2.18 -5.08	24.45 1.78 -7.83	23.93 1.08 -12.77
CE_MILLWOOD___DRP 24193	20.77 0.71 -13.45	18.30 0.67 -11.38	18.05 0.52 -12.38	18.07 0.53 -12.33	18.31 0.66 -11.38	20.86 1.02 -10.35	29.62 2.24 -7.34	32.37 2.02 -12.65	27.00 2.36 -4.78	30.93 2.12 -11.11	32.94 2.11 -13.11	28.27 2.21 -8.33	27.50 2.23 -7.53	25.45 2.21 -5.55	24.89 2.04 -6.24	24.91 1.94 -7.34	29.59 2.24 -9.53	43.59 3.95 -9.25	37.01 3.17 -9.04	35.67 2.76 -11.38	30.31 2.26 -9.36	24.95 2.14 -5.09	24.41 1.74 -7.83	23.90 1.05 -12.77
CE_NYC2_DRP 24202	20.85 0.79 -13.45	18.37 0.74 -11.38	18.11 0.59 -12.38	18.13 0.59 -12.33	18.39 0.73 -11.38	20.98 1.13 -10.35	29.78 2.40 -7.33	32.52 2.18 -12.64	27.16 2.52 -4.77	31.09 2.28 -11.10	33.12 2.30 -13.10	28.52 2.45 -8.35	27.71 2.45 -7.52	25.68 2.44 -5.55	25.10 2.26 -6.23	25.09 2.13 -7.34	31.02 2.46 -10.75	43.86 4.22 -9.25	37.26 3.42 -9.04	35.90 2.99 -11.38	30.49 2.45 -9.35	25.13 2.32 -5.09	24.59 1.92 -7.83	24.00 1.16 -12.76
CE_NYC_DRP 24195	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.35	29.70 2.32 -7.33	32.46 2.12 -12.64	27.10 2.46 -4.77	31.03 2.23 -11.10	33.05 2.23 -13.10	28.42 2.38 -8.33	27.65 2.39 -7.52	25.62 2.39 -5.55	25.05 2.21 -6.23	25.05 2.08 -7.34	29.73 2.39 -9.53	43.74 4.10 -9.25	37.16 3.32 -9.04	35.79 2.89 -11.38	30.40 2.36 -9.35	25.04 2.23 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76
CHAFFEE___LFGE 323603	7.92 0.08 -1.24	7.39 0.09 -1.04	6.34 0.06 -1.14	6.40 0.06 -1.13	7.40 0.08 -1.04	10.63 0.18 -0.95	77.52 1.16 -56.32	88.49 0.99 -69.79	76.20 1.11 -55.23	77.62 0.88 -59.03	70.53 0.92 -51.89	67.96 0.92 -49.32	63.39 0.94 -44.72	63.56 0.81 -45.06	58.25 0.73 -40.91	58.57 0.72 -42.22	63.46 1.01 -44.63	71.61 1.64 -39.58	74.39 1.39 -48.20	78.20 1.23 -55.44	63.19 0.95 -43.55	43.93 0.76 -25.45	29.72 0.52 -14.36	11.33 0.07 -1.17
CHATEAUG_WT_PWR 323614	6.48 -0.13 0.00	6.11 -0.14 0.00	5.05 -0.09 0.00	5.12 -0.09 0.00	6.14 -0.13 0.00	9.32 -0.17 0.00	19.40 -0.64 0.00	17.26 -0.44 0.00	19.76 -0.10 0.00	17.67 -0.04 0.00	17.60 -0.12 0.00	17.54 -0.18 0.00	17.49 -0.25 0.00	17.47 -0.21 0.00	16.41 -0.20 0.00	15.33 -0.30 0.00	17.49 -0.32 0.00	29.90 -0.49 0.00	24.37 -0.42 0.00	21.16 -0.37 0.00	18.52 -0.17 0.00	17.69 -0.04 0.00	14.85 0.01 0.00	10.25 0.17 0.00
CHAT_HIGH_FALL_HYD 323578	6.46 -0.15 0.00	6.10 -0.15 0.00	5.04 -0.10 0.00	5.11 -0.10 0.00	6.13 -0.14 0.00	9.31 -0.19 0.00	19.34 -0.70 0.00	17.21 -0.50 0.00	19.31 -0.56 0.00	17.28 -0.43 0.00	17.22 -0.50 0.00	17.17 -0.55 0.00	17.12 -0.62 0.00	17.12 -0.57 0.00	16.08 -0.53 0.00	15.03 -0.59 0.00	17.11 -0.69 0.00	29.20 -1.19 0.00	23.80 -0.99 0.00	20.67 -0.86 0.00	18.11 -0.58 0.00	17.28 -0.44 0.00	14.53 -0.31 0.00	10.01 -0.07 0.00
CHAUTAUQUA___LFGE 323629	8.01 0.08 -1.32	7.46 0.09 -1.12	6.41 0.06 -1.21	6.47 0.05 -1.21	7.48 0.09 -1.12	10.70 0.19 -1.01	72.85 1.02 -51.79	82.23 0.83 -63.70	72.24 0.99 -51.38	73.33 0.78 -54.85	66.85 0.80 -48.33	64.42 0.82 -45.89	60.13 0.85 -41.54	60.28 0.73 -41.87	55.21 0.65 -37.96	55.39 0.61 -39.16	60.14 0.89 -41.45	68.83 1.46 -36.98	70.91 1.21 -44.90	74.08 1.08 -51.48	59.93 0.80 -40.44	42.16 0.74 -23.69	28.76 0.53 -13.39	11.46 0.12 -1.25
CH_MIDHUDSON___DRP 24192	20.98 0.69 -13.67	18.47 0.65 -11.57	18.24 0.51 -12.59	18.27 0.53 -12.53	18.49 0.65 -11.57	21.01 1.00 -10.52	29.76 2.26 -7.46	32.55 2.00 -12.85	27.08 2.34 -4.87	31.13 2.11 -11.32	33.17 2.09 -13.36	28.37 2.16 -8.49	27.57 2.16 -7.67	25.46 2.12 -5.66	24.93 1.96 -6.36	24.95 1.86 -7.46	29.69 2.19 -9.69	43.74 3.95 -9.40	37.11 3.12 -9.19	35.79 2.69 -11.57	30.41 2.20 -9.51	24.96 2.07 -5.17	24.49 1.69 -7.96	24.09 1.03 -12.98
CH_MISC_IPPS 23765	20.49 0.71 -13.16	18.06 0.68 -11.14	17.79 0.53 -12.12	17.82 0.54 -12.06	18.08 0.66 -11.14	20.65 1.03 -10.13	29.61 2.38 -7.18	32.16 2.09 -12.38	27.02 2.46 -4.69	30.79 2.18 -10.91	32.75 2.16 -12.87	28.12 2.21 -8.18	27.33 2.20 -7.39	25.29 2.16 -5.45	24.73 1.99 -6.13	24.72 1.91 -7.19	29.40 2.26 -9.33	43.64 4.20 -9.05	36.94 3.30 -8.85	35.46 2.80 -11.14	30.13 2.28 -9.15	24.84 2.14 -4.97	24.24 1.74 -7.66	23.64 1.06 -12.49



CH_RES_BVR_FALLS 23983	6.29 -0.06 0.26	5.97 -0.06 0.22	4.85 -0.05 0.24	4.93 -0.05 0.24	6.00 -0.06 0.22	9.21 -0.09 0.20	19.66 -0.24 0.14	17.26 -0.19 0.24	19.53 -0.24 0.09	17.30 -0.18 0.22	17.27 -0.19 0.26	17.34 -0.21 0.17	17.36 -0.23 0.15	17.36 -0.21 0.11	16.27 -0.22 0.12	15.27 -0.22 0.14	17.38 -0.25 0.18	29.76 -0.46 0.18	24.25 -0.37 0.17	20.97 -0.35 0.22	18.27 -0.24 0.18	17.39 -0.23 0.10	14.51 -0.18 0.15	9.74 -0.10 0.25
CH_RES_NIAGARA 23895	7.47 -0.28 -1.14	7.00 -0.21 -0.96	6.00 -0.18 -1.05	6.05 -0.20 -1.04	6.99 -0.24 -0.96	9.89 -0.47 -0.87	27.66 -0.54 -8.16	33.88 -0.58 -16.77	32.64 -0.85 -13.63	33.41 -0.88 -16.59	30.84 -0.85 -13.97	29.82 -0.85 -12.95	29.45 -0.83 -12.55	28.73 -0.94 -11.99	27.58 -0.90 -11.87	27.56 -0.81 -12.74	30.68 -0.71 -13.59	37.42 -1.70 -8.73	35.72 -1.36 -12.29	37.28 -1.10 -16.85	31.00 -0.95 -13.26	23.60 -0.94 -6.82	18.70 -0.79 -4.65	10.55 -0.62 -1.08
CH_RES_SYRACUSE 23985	7.33 -0.01 -0.73	6.86 0.00 -0.61	5.80 -0.01 -0.67	5.86 -0.01 -0.67	6.88 -0.01 -0.61	10.04 -0.01 -0.56	20.62 0.18 -0.40	18.44 0.07 -0.67	20.23 0.12 -0.25	18.32 0.04 -0.58	18.47 0.07 -0.68	18.24 0.09 -0.43	18.22 0.09 -0.39	17.99 0.02 -0.29	16.95 0.02 -0.33	16.03 0.02 -0.39	18.45 0.13 -0.51	31.16 0.27 -0.50	25.53 0.25 -0.49	22.36 0.22 -0.61	19.33 0.13 -0.50	18.07 0.07 -0.27	15.25 -0.01 -0.42	10.76 -0.01 -0.69
CLINTON_WT_PWR 323605	6.48 -0.13 0.00	6.11 -0.14 0.00	5.05 -0.09 0.00	5.12 -0.09 0.00	6.14 -0.13 0.00	9.32 -0.17 0.00	19.40 -0.64 0.00	17.26 -0.44 0.00	19.76 -0.10 0.00	17.67 -0.04 0.00	17.60 -0.12 0.00	17.54 -0.18 0.00	17.49 -0.25 0.00	17.47 -0.21 0.00	16.41 -0.20 0.00	15.33 -0.30 0.00	17.49 -0.32 0.00	29.90 -0.49 0.00	24.37 -0.42 0.00	21.16 -0.37 0.00	18.52 -0.17 0.00	17.69 -0.04 0.00	14.85 0.01 0.00	10.25 0.17 0.00
CLINTON___LFGE 323618	6.52 -0.09 0.00	6.16 -0.09 0.00	5.09 -0.05 0.00	5.16 -0.05 0.00	6.19 -0.08 0.00	9.41 -0.09 0.00	19.58 -0.46 0.00	17.37 -0.34 0.00	19.68 -0.18 0.00	17.58 -0.12 0.00	17.53 -0.19 0.00	17.47 -0.25 0.00	17.40 -0.34 0.00	17.40 -0.28 0.00	16.34 -0.27 0.00	15.25 -0.38 0.00	17.40 -0.41 0.00	29.81 -0.58 0.00	24.27 -0.52 0.00	21.08 -0.45 0.00	18.43 -0.26 0.00	17.62 -0.11 0.00	14.80 -0.04 0.00	10.22 0.14 0.00
COLONIE_LFGE___ 323577	22.88 0.44 -15.84	20.07 0.42 -13.40	20.04 0.32 -14.58	20.05 0.33 -14.51	20.09 0.42 -13.40	22.31 0.63 -12.19	30.08 1.40 -8.64	33.84 1.26 -14.89	27.02 1.53 -5.62	32.25 1.54 -13.01	34.63 1.56 -15.34	28.94 1.47 -9.75	28.02 1.47 -8.81	25.64 1.45 -6.50	25.13 1.18 -7.34	25.40 1.13 -8.65	30.33 1.30 -11.22	43.66 2.37 -10.89	37.40 1.96 -10.65	36.63 1.70 -13.40	31.13 1.42 -11.01	25.04 1.33 -5.99	25.18 1.11 -9.22	25.80 0.69 -15.03
CORNELL___ 23752	8.24 0.18 -1.45	7.64 0.16 -1.23	6.60 0.12 -1.33	6.66 0.12 -1.33	7.66 0.16 -1.23	10.89 0.28 -1.12	22.96 0.88 -2.03	18.57 0.69 -0.18	20.11 0.83 0.59	17.58 0.66 0.78	18.51 0.69 -0.10	18.08 0.69 0.33	17.74 0.71 0.71	17.62 0.62 0.68	16.25 0.58 0.94	15.10 0.55 1.07	18.13 0.80 0.48	32.69 1.46 -0.84	26.16 1.21 -0.15	21.93 1.05 0.65	19.07 0.84 0.47	18.44 0.71 -0.01	15.67 0.46 -0.37	11.75 0.29 -1.38
COXSACKIE___GT 23611	21.04 0.59 -13.84	18.52 0.56 -11.71	18.33 0.45 -12.74	18.35 0.45 -12.69	18.54 0.55 -11.71	21.00 0.85 -10.65	29.72 2.12 -7.55	32.43 1.72 -13.01	26.84 1.97 -5.01	31.08 1.74 -11.65	33.15 1.68 -13.74	28.10 1.65 -8.73	27.24 1.61 -7.89	25.04 1.54 -5.82	24.56 1.41 -6.54	24.58 1.39 -7.56	29.31 1.69 -9.81	43.40 3.49 -9.52	36.75 2.65 -9.30	35.42 2.17 -11.71	30.10 1.78 -9.63	24.60 1.65 -5.23	24.22 1.32 -8.06	24.10 0.88 -13.14
CRESCENT___HYD 24018	22.88 0.44 -15.84	20.07 0.42 -13.40	20.04 0.32 -14.58	20.05 0.33 -14.51	20.09 0.42 -13.40	22.31 0.63 -12.19	30.08 1.40 -8.64	33.84 1.26 -14.89	27.02 1.53 -5.62	32.25 1.54 -13.01	34.63 1.56 -15.34	28.94 1.47 -9.75	28.02 1.47 -8.81	25.64 1.45 -6.50	25.13 1.18 -7.34	25.40 1.13 -8.65	30.33 1.30 -11.22	43.66 2.37 -10.89	37.40 1.96 -10.65	36.63 1.70 -13.40	31.13 1.42 -11.01	25.04 1.33 -5.99	25.18 1.11 -9.22	25.80 0.69 -15.03
CRUCIBLE_METL_DRP 24180	7.33 -0.01 -0.73	6.86 0.00 -0.61	5.80 -0.01 -0.67	5.86 -0.01 -0.67	6.88 -0.01 -0.61	10.04 -0.01 -0.56	20.62 0.18 -0.40	18.44 0.07 -0.67	20.23 0.12 -0.25	18.32 0.04 -0.58	18.47 0.07 -0.68	18.24 0.09 -0.43	18.22 0.09 -0.39	17.99 0.02 -0.29	16.95 0.02 -0.33	16.03 0.02 -0.39	18.45 0.13 -0.51	31.16 0.27 -0.50	25.53 0.25 -0.49	22.36 0.22 -0.61	19.33 0.13 -0.50	18.07 0.07 -0.27	15.25 -0.01 -0.42	10.76 -0.01 -0.69
DANC___LFGE 323619	6.93 0.01 -0.31	6.49 -0.02 -0.26	5.41 -0.01 -0.29	5.49 -0.01 -0.28	6.53 -0.01 -0.26	9.77 0.04 -0.24	20.47 0.26 -0.17	18.10 0.11 -0.29	20.23 0.26 -0.11	18.00 0.05 -0.25	18.09 0.07 -0.29	17.89 -0.02 -0.19	17.96 0.05 -0.17	17.76 -0.05 -0.12	16.65 -0.10 -0.14	15.72 -0.08 -0.17	18.12 0.09 -0.22	31.15 0.55 -0.21	25.40 0.40 -0.21	22.09 0.30 -0.26	19.24 0.34 -0.22	18.02 0.18 -0.12	15.13 0.10 -0.18	10.42 0.04 -0.29
DANSKAMMER___1 23586	20.49 0.71 -13.16	18.06 0.68 -11.14	17.79 0.53 -12.12	17.82 0.54 -12.06	18.08 0.66 -11.14	20.65 1.03 -10.13	29.61 2.38 -7.18	32.16 2.09 -12.38	27.02 2.46 -4.69	30.79 2.18 -10.91	32.75 2.16 -12.87	28.12 2.21 -8.18	27.33 2.20 -7.39	25.29 2.16 -5.45	24.73 1.99 -6.13	24.72 1.91 -7.19	29.40 2.26 -9.33	43.64 4.20 -9.05	36.94 3.30 -8.85	35.46 2.80 -11.14	30.13 2.28 -9.15	24.84 2.14 -4.97	24.24 1.74 -7.66	23.64 1.06 -12.49
DANSKAMMER___2 23589	20.49 0.71 -13.16	18.06 0.68 -11.14	17.79 0.53 -12.12	17.82 0.54 -12.06	18.08 0.66 -11.14	20.65 1.03 -10.13	29.61 2.38 -7.18	32.16 2.09 -12.38	27.02 2.46 -4.69	30.79 2.18 -10.91	32.75 2.16 -12.87	28.12 2.21 -8.18	27.33 2.20 -7.39	25.29 2.16 -5.45	24.73 1.99 -6.13	24.72 1.91 -7.19	29.40 2.26 -9.33	43.64 4.20 -9.05	36.94 3.30 -8.85	35.46 2.80 -11.14	30.13 2.28 -9.15	24.84 2.14 -4.97	24.24 1.74 -7.66	23.64 1.06 -12.49
DANSKAMMER___3 23590	20.49 0.71 -13.16	18.06 0.68 -11.14	17.79 0.53 -12.12	17.82 0.54 -12.06	18.08 0.66 -11.14	20.65 1.03 -10.13	29.61 2.38 -7.18	32.16 2.09 -12.38	27.02 2.46 -4.69	30.79 2.18 -10.91	32.75 2.16 -12.87	28.12 2.21 -8.18	27.33 2.20 -7.39	25.29 2.16 -5.45	24.73 1.99 -6.13	24.72 1.91 -7.19	29.40 2.26 -9.33	43.64 4.20 -9.05	36.94 3.30 -8.85	35.46 2.80 -11.14	30.13 2.28 -9.15	24.84 2.14 -4.97	24.24 1.74 -7.66	23.64 1.06 -12.49
DANSKAMMER___4 23591	20.49 0.71 -13.16	18.06 0.68 -11.14	17.79 0.53 -12.12	17.82 0.54 -12.06	18.08 0.66 -11.14	20.65 1.03 -10.13	29.61 2.38 -7.18	32.16 2.09 -12.38	27.02 2.46 -4.69	30.79 2.18 -10.91	32.75 2.16 -12.87	28.12 2.21 -8.18	27.33 2.20 -7.39	25.29 2.16 -5.45	24.73 1.99 -6.13	24.72 1.91 -7.19	29.40 2.26 -9.33	43.64 4.20 -9.05	36.94 3.30 -8.85	35.46 2.80 -11.14	30.13 2.28 -9.15	24.84 2.14 -4.97	24.24 1.74 -7.66	23.64 1.06 -12.49

DANSKAMMER___DIESEL 23592	20.49 0.71 -13.16	18.06 0.68 -11.14	17.79 0.53 -12.12	17.82 0.54 -12.06	18.08 0.66 -11.14	20.65 1.03 -10.13	29.61 2.38 -7.18	32.16 2.09 -12.38	27.02 2.46 -4.69	30.79 2.18 -10.91	32.75 2.16 -12.87	28.12 2.21 -8.18	27.33 2.20 -7.39	25.29 2.16 -5.45	24.73 1.99 -6.13	24.72 1.91 -7.19	29.40 2.26 -9.33	43.64 4.20 -9.05	36.94 3.30 -8.85	35.46 2.80 -11.14	30.13 2.28 -9.15	24.84 2.14 -4.97	24.24 1.74 -7.66	23.64 1.06 -12.49
DASHVILLE___HYD 23610	20.30 0.66 -13.03	17.89 0.62 -11.02	17.62 0.49 -11.99	17.65 0.50 -11.94	17.90 0.61 -11.02	20.46 0.94 -10.02	29.33 2.18 -7.11	31.90 1.95 -12.25	26.94 2.26 -4.81	30.88 2.00 -11.18	32.90 1.98 -13.19	28.16 2.05 -8.38	27.32 2.00 -7.58	25.24 1.96 -5.59	24.71 1.83 -6.28	24.49 1.75 -7.11	29.12 2.08 -9.23	43.21 3.86 -8.96	36.57 3.02 -8.76	35.11 2.56 -11.02	29.84 2.09 -9.06	24.61 1.97 -4.92	24.03 1.60 -7.59	23.42 0.97 -12.36
DELAWARE___LFGE 323621	10.10 0.29 -3.20	9.23 0.27 -2.71	8.29 0.21 -2.94	8.35 0.21 -2.93	9.25 0.27 -2.71	12.39 0.44 -2.46	24.58 1.12 -3.42	22.54 0.96 -3.88	22.77 1.15 -1.75	21.59 0.97 -2.92	22.25 0.99 -3.54	21.10 0.97 -2.40	20.72 0.99 -1.99	20.27 0.94 -1.65	19.05 0.86 -1.58	18.20 0.81 -1.76	21.13 1.05 -2.27	35.20 2.01 -2.80	28.97 1.61 -2.57	25.60 1.36 -2.71	22.02 1.10 -2.23	20.09 0.99 -1.37	17.46 0.76 -1.86	13.56 0.44 -3.04
DOGLEVILLE___HYD 23807	7.00 0.39 0.00	6.55 0.30 0.00	5.44 0.30 0.00	5.52 0.31 0.00	6.65 0.38 0.00	10.08 0.59 0.00	21.38 1.34 0.00	18.84 1.13 0.00	21.17 1.31 0.00	18.84 1.13 0.00	18.86 1.14 0.00	18.80 1.08 0.00	18.82 1.08 0.00	18.75 1.06 0.00	17.61 1.00 0.00	16.60 0.97 0.00	19.02 1.21 0.00	32.61 2.22 0.00	26.60 1.81 0.00	23.10 1.57 0.00	20.04 1.35 0.00	18.96 1.24 0.00	15.86 1.02 0.00	10.75 0.67 0.00
DUNKIRK___1 23563	7.97 0.05 -1.31	7.42 0.06 -1.11	6.38 0.04 -1.21	6.44 0.03 -1.20	7.44 0.06 -1.11	10.64 0.14 -1.01	73.92 0.88 -52.99	83.57 0.71 -65.16	72.95 0.83 -52.26	74.10 0.64 -55.77	67.50 0.66 -49.13	65.05 0.67 -46.66	60.68 0.71 -42.23	60.85 0.58 -42.58	55.72 0.52 -38.59	55.93 0.50 -39.81	60.70 0.77 -42.13	69.24 1.25 -37.60	71.49 1.04 -45.65	74.76 0.90 -52.32	60.47 0.67 -41.10	42.44 0.64 -24.08	28.87 0.43 -13.60	11.41 0.08 -1.24
DUNKIRK___2 23564	7.97 0.05 -1.31	7.42 0.06 -1.11	6.38 0.04 -1.21	6.44 0.03 -1.20	7.44 0.06 -1.11	10.64 0.14 -1.01	73.92 0.88 -52.99	83.57 0.71 -65.16	72.95 0.83 -52.26	74.10 0.64 -55.77	67.50 0.66 -49.13	65.05 0.67 -46.66	60.68 0.71 -42.23	60.85 0.58 -42.58	55.72 0.52 -38.59	55.93 0.50 -39.81	60.70 0.77 -42.13	69.24 1.25 -37.60	71.49 1.04 -45.65	74.76 0.90 -52.32	60.47 0.67 -41.10	42.44 0.64 -24.08	28.87 0.43 -13.60	11.41 0.08 -1.24
DUNKIRK___3 23565	7.95 0.03 -1.31	7.40 0.04 -1.11	6.37 0.02 -1.21	6.43 0.02 -1.20	7.41 0.03 -1.11	10.60 0.09 -1.01	75.51 0.80 -54.67	85.34 0.62 -67.02	73.87 0.69 -53.31	75.05 0.53 -56.82	68.35 0.55 -50.08	65.86 0.57 -47.57	61.37 0.60 -43.03	61.57 0.48 -43.41	56.33 0.42 -39.31	56.56 0.41 -40.52	61.36 0.66 -42.89	69.84 1.06 -38.39	72.24 0.89 -46.55	75.60 0.80 -53.27	61.10 0.56 -41.85	42.79 0.51 -24.55	29.01 0.33 -13.84	11.36 0.03 -1.24
DUNKIRK___4 23566	7.95 0.03 -1.31	7.40 0.04 -1.11	6.37 0.02 -1.21	6.43 0.02 -1.20	7.41 0.03 -1.11	10.60 0.09 -1.01	75.51 0.80 -54.67	85.34 0.62 -67.02	73.87 0.69 -53.31	75.05 0.53 -56.82	68.35 0.55 -50.08	65.86 0.57 -47.57	61.37 0.60 -43.03	61.57 0.48 -43.41	56.33 0.42 -39.31	56.56 0.41 -40.52	61.36 0.66 -42.89	69.84 1.06 -38.39	72.24 0.89 -46.55	75.60 0.80 -53.27	61.10 0.56 -41.85	42.79 0.51 -24.55	29.01 0.33 -13.84	11.36 0.03 -1.24
EAST HAMPTON___GT 23717	22.81 1.41 -14.79	20.97 1.31 -13.41	20.06 1.05 -13.87	20.08 1.07 -13.80	22.21 1.33 -14.61	25.29 2.10 -13.69	36.15 4.97 -11.14	36.67 4.37 -14.60	36.11 4.95 -11.30	35.90 4.32 -13.88	40.87 4.29 -18.86	37.73 4.32 -15.69	35.21 4.17 -13.30	35.11 4.14 -13.28	34.46 3.85 -13.99	35.63 3.67 -16.32	42.31 4.38 -20.12	58.89 7.69 -20.82	53.07 6.27 -22.00	46.78 5.40 -19.85	43.96 4.58 -20.69	37.89 4.25 -15.92	32.04 3.40 -13.81	26.92 2.21 -14.62
EAST RIVER___6 23660	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.53 -12.38	18.09 0.56 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.64 2.26 -7.33	32.41 2.07 -12.64	27.06 2.42 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.00 2.20 -5.08	24.47 1.79 -7.83	23.92 1.08 -12.76
EAST RIVER___7 23524	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.53 -12.38	18.09 0.56 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.64 2.26 -7.33	32.41 2.07 -12.64	27.06 2.42 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.00 2.20 -5.08	24.47 1.79 -7.83	23.92 1.08 -12.76
EAST_HAMPTON___DIESEL 23722	22.82 1.42 -14.79	20.97 1.31 -13.41	20.06 1.05 -13.87	20.09 1.08 -13.80	22.21 1.33 -14.61	25.29 2.10 -13.69	36.18 4.99 -11.14	36.69 4.39 -14.60	36.13 4.97 -11.30	35.90 4.32 -13.88	40.89 4.31 -18.86	37.73 4.32 -15.69	35.22 4.19 -13.30	35.11 4.14 -13.28	34.47 3.87 -13.99	35.63 3.67 -16.32	42.31 4.38 -20.12	58.93 7.72 -20.82	53.09 6.30 -22.00	46.78 5.40 -19.85	43.96 4.58 -20.69	37.89 4.25 -15.92	32.04 3.40 -13.81	26.92 2.21 -14.62
EAST_RIVER___1 323558	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.35	29.70 2.32 -7.33	32.46 2.12 -12.64	27.10 2.46 -4.77	31.03 2.23 -11.10	33.05 2.23 -13.10	28.42 2.38 -8.33	27.65 2.39 -7.52	25.62 2.39 -5.55	25.05 2.21 -6.23	25.05 2.08 -7.34	29.73 2.39 -9.53	43.74 4.10 -9.25	37.16 3.32 -9.04	35.79 2.89 -11.38	30.40 2.36 -9.35	25.04 2.23 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76
EAST_RIVER___2 323559	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.53 -12.38	18.09 0.56 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.64 2.26 -7.33	32.41 2.07 -12.64	27.06 2.42 -4.77	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.00 2.20 -5.08	24.47 1.79 -7.83	23.92 1.08 -12.76
EAST___DELAWARE_HYD 23607	18.61 0.67 -11.33	16.47 0.63 -9.58	16.07 0.50 -10.43	16.10 0.51 -10.38	16.48 0.62 -9.59	19.18 0.97 -8.72	28.61 2.38 -6.18	30.43 2.07 -10.65	27.70 3.10 -4.74	31.39 2.67 -11.01	33.30 2.59 -13.00	28.57 2.59 -8.26	27.08 1.88 -7.46	24.96 1.77 -5.51	24.44 1.64 -6.19	23.25 1.44 -6.19	27.60 1.76 -8.03	41.77 3.58 -7.79	35.11 2.70 -7.62	33.36 2.24 -9.59	28.39 1.81 -7.88	23.69 1.68 -4.28	22.77 1.34 -6.60	21.63 0.80 -10.75

ELEC_TRO_TEK 24086	22.27 0.87 -14.79	20.49 0.82 -13.41	19.66 0.65 -13.87	19.67 0.67 -13.80	21.70 0.82 -14.61	24.43 1.24 -13.69	33.88 2.70 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.06 2.48 -13.88	39.06 2.46 -18.88	35.99 2.59 -15.69	34.12 2.61 -13.78	34.06 2.58 -13.79	33.70 2.39 -14.70	34.49 2.25 -16.61	40.53 2.60 -20.12	64.09 4.50 -29.20	55.99 3.65 -27.55	56.38 3.17 -31.68	49.66 2.62 -28.35	42.89 2.50 -22.67	31.11 2.06 -14.21	26.00 1.29 -14.63
ELLENBURG_WT_PWR 323604	6.48 -0.13 0.00	6.11 -0.14 0.00	5.05 -0.09 0.00	5.12 -0.09 0.00	6.14 -0.13 0.00	9.32 -0.17 0.00	19.40 -0.64 0.00	17.26 -0.44 0.00	19.76 -0.10 0.00	17.67 -0.04 0.00	17.60 -0.12 0.00	17.54 -0.18 0.00	17.49 -0.25 0.00	17.47 -0.21 0.00	16.41 -0.20 0.00	15.33 -0.30 0.00	17.49 -0.32 0.00	29.90 -0.49 0.00	24.37 -0.42 0.00	21.16 -0.37 0.00	18.52 -0.17 0.00	17.69 -0.04 0.00	14.85 0.01 0.00	10.25 0.17 0.00
EMPIRE_CC_1 323656	22.47 0.40 -15.46	19.71 0.37 -13.08	19.67 0.30 -14.23	19.68 0.30 -14.17	19.74 0.38 -13.08	21.97 0.58 -11.90	29.66 1.18 -8.43	33.26 1.03 -14.53	26.60 1.25 -5.49	31.73 1.47 -12.56	34.03 1.49 -14.82	28.59 1.45 -9.42	27.72 1.47 -8.51	25.41 1.45 -6.28	24.79 1.01 -7.17	25.04 0.97 -8.44	29.89 1.12 -10.96	43.03 2.01 -10.64	36.83 1.64 -10.39	36.04 1.42 -13.08	30.62 1.18 -10.75	24.66 1.10 -5.84	24.82 0.98 -9.01	25.38 0.62 -14.68
EMPIRE_CC_2 323658	22.47 0.40 -15.46	19.71 0.37 -13.08	19.67 0.30 -14.23	19.68 0.30 -14.17	19.74 0.38 -13.08	21.97 0.58 -11.90	29.66 1.18 -8.43	33.26 1.03 -14.53	26.60 1.25 -5.49	31.73 1.47 -12.56	34.03 1.49 -14.82	28.59 1.45 -9.42	27.72 1.47 -8.51	25.41 1.45 -6.28	24.79 1.01 -7.17	25.04 0.97 -8.44	29.89 1.12 -10.96	43.03 2.01 -10.64	36.83 1.64 -10.39	36.04 1.42 -13.08	30.62 1.18 -10.75	24.66 1.10 -5.84	24.82 0.98 -9.01	25.38 0.62 -14.68
ERIE_WT_PWR 323693	7.81 -0.01 -1.21	7.29 0.01 -1.03	6.25 -0.01 -1.12	6.31 -0.01 -1.11	7.29 -0.01 -1.03	10.45 0.02 -0.93	78.96 0.72 -58.19	90.45 0.57 -72.18	77.15 0.60 -56.69	78.73 0.44 -60.59	71.42 0.46 -53.24	68.81 0.48 -50.61	64.13 0.50 -45.90	64.32 0.39 -46.25	58.96 0.35 -42.00	59.31 0.34 -43.34	64.22 0.61 -45.81	71.86 0.88 -40.59	75.00 0.74 -49.46	79.12 0.69 -56.90	63.87 0.49 -44.69	44.23 0.39 -26.12	29.78 0.22 -14.72	11.16 -0.07 -1.15
E_CANADA_CAP_HY 24051	24.42 0.17 -17.64	21.35 0.17 -14.93	21.50 0.12 -16.24	21.51 0.13 -16.17	21.38 0.18 -14.93	23.35 0.28 -13.58	30.55 0.88 -9.62	35.07 0.78 -16.59	27.18 1.05 -6.26	33.19 0.96 -14.53	35.86 0.99 -17.15	29.35 0.73 -10.90	28.33 0.74 -9.85	25.62 0.67 -7.26	25.31 0.53 -8.17	25.78 0.51 -9.63	31.12 0.80 -12.50	44.38 1.85 -12.14	38.27 1.61 -11.86	37.84 1.38 -14.93	32.05 1.08 -12.27	25.33 0.94 -6.67	25.80 0.68 -10.28	27.16 0.33 -16.75
E_CANADA_MHWK_HY 24050	7.00 0.39 0.00	6.55 0.30 0.00	5.44 0.30 0.00	5.52 0.31 0.00	6.65 0.38 0.00	10.08 0.59 0.00	21.38 1.34 0.00	18.84 1.13 0.00	21.17 1.31 0.00	18.84 1.13 0.00	18.86 1.14 0.00	18.80 1.08 0.00	18.82 1.08 0.00	18.75 1.06 0.00	17.61 1.00 0.00	16.60 0.97 0.00	19.02 1.21 0.00	32.61 2.22 0.00	26.60 1.81 0.00	23.10 1.57 0.00	20.04 1.35 0.00	18.96 1.24 0.00	15.86 1.02 0.00	10.75 0.67 0.00
E_FISHKILL___LBMP 23776	20.69 0.66 -13.42	18.22 0.62 -11.35	17.98 0.49 -12.35	18.01 0.50 -12.30	18.25 0.62 -11.35	20.77 0.95 -10.32	29.48 2.12 -7.32	32.21 1.90 -12.61	26.83 2.20 -4.76	30.76 1.98 -11.08	32.78 1.98 -13.07	28.10 2.07 -8.31	27.32 2.07 -7.51	25.27 2.05 -5.54	24.72 1.89 -6.22	24.75 1.80 -7.33	29.40 2.08 -9.51	43.29 3.68 -9.23	36.76 2.95 -9.02	35.42 2.54 -11.35	30.14 2.11 -9.33	24.78 1.98 -5.07	24.27 1.62 -7.81	23.81 0.99 -12.74
FAR ROCKAWAY___4 23548	22.40 1.00 -14.79	20.62 0.96 -13.41	19.77 0.76 -13.87	19.78 0.77 -13.80	21.83 0.95 -14.61	24.63 1.44 -13.69	34.08 2.91 -11.14	34.90 2.60 -14.59	34.14 2.98 -11.30	34.22 2.64 -13.88	39.25 2.62 -18.91	36.15 2.75 -15.69	35.18 2.75 -14.69	35.18 2.72 -14.77	35.18 2.52 -16.05	35.18 2.39 -17.16	40.72 2.80 -20.12	76.21 4.86 -40.96	64.08 3.94 -35.34	73.24 3.42 -48.29	60.65 2.86 -39.10	56.16 2.69 -35.75	32.25 2.42 -14.99	26.24 1.52 -14.63
FARRAGUT___LBMP 323566	20.80 0.75 -13.45	18.32 0.70 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.34 0.69 -11.38	20.90 1.06 -10.35	29.68 2.30 -7.33	32.45 2.11 -12.64	27.08 2.44 -4.77	31.02 2.21 -11.10	33.04 2.21 -13.10	28.40 2.36 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.50 1.82 -7.83	23.94 1.10 -12.76
FENNER___WINDPWR 24204	7.20 0.11 -0.48	6.75 0.10 -0.40	5.66 0.08 -0.44	5.73 0.08 -0.44	6.78 0.10 -0.40	10.03 0.17 -0.37	20.86 0.56 -0.26	18.60 0.44 -0.45	20.63 0.60 -0.17	18.54 0.44 -0.39	18.66 0.48 -0.46	18.47 0.46 -0.29	18.48 0.48 -0.27	18.29 0.41 -0.20	17.20 0.36 -0.22	16.25 0.36 -0.26	18.68 0.53 -0.34	31.78 1.06 -0.33	25.98 0.87 -0.32	22.67 0.73 -0.41	19.60 0.58 -0.33	18.38 0.48 -0.18	15.44 0.33 -0.28	10.73 0.19 -0.45
FIBERTEK___ENERGY 23856	7.33 -0.01 -0.73	6.86 0.00 -0.61	5.80 -0.01 -0.67	5.86 -0.01 -0.67	6.88 -0.01 -0.61	10.04 -0.01 -0.56	20.62 0.18 -0.40	18.44 0.07 -0.67	20.23 0.12 -0.25	18.32 0.04 -0.58	18.47 0.07 -0.68	18.24 0.09 -0.43	18.22 0.09 -0.39	17.99 0.02 -0.29	16.95 0.02 -0.33	16.03 0.02 -0.39	18.45 0.13 -0.51	31.16 0.27 -0.50	25.53 0.25 -0.49	22.36 0.22 -0.61	19.33 0.13 -0.50	18.07 0.07 -0.27	15.25 -0.01 -0.42	10.76 -0.01 -0.69
FITZPATRICK____ 23598	6.90 -0.17 -0.46	6.48 -0.16 -0.39	5.42 -0.14 -0.42	5.49 -0.14 -0.42	6.50 -0.16 -0.39	9.60 -0.25 -0.35	19.85 -0.44 -0.25	17.70 -0.43 -0.43	19.57 -0.46 -0.16	17.63 -0.44 -0.37	17.72 -0.44 -0.44	17.57 -0.43 -0.28	17.56 -0.43 -0.25	17.41 -0.46 -0.19	16.39 -0.43 -0.21	15.47 -0.41 -0.25	17.74 -0.39 -0.32	30.07 -0.64 -0.32	24.58 -0.52 -0.31	21.46 -0.45 -0.39	18.58 -0.43 -0.32	17.45 -0.44 -0.17	14.71 -0.40 -0.27	10.26 -0.26 -0.44
FORT ORANGE____ 23900	22.43 0.38 -15.44	19.67 0.36 -13.06	19.65 0.30 -14.21	19.66 0.30 -14.15	19.71 0.37 -13.07	21.92 0.54 -11.88	29.67 1.20 -8.42	33.22 1.01 -14.51	26.58 1.23 -5.49	31.63 1.22 -12.71	33.95 1.24 -14.99	28.44 1.19 -9.53	27.56 1.21 -8.61	25.20 1.17 -6.35	24.75 0.98 -7.16	25.00 0.94 -8.43	29.86 1.10 -10.94	43.02 2.01 -10.62	36.81 1.64 -10.38	36.00 1.40 -13.07	30.61 1.18 -10.74	24.66 1.10 -5.84	24.74 0.91 -8.99	25.34 0.59 -14.66
FORT_DRUM_COGEN 23780	6.91 0.00 -0.30	6.48 -0.02 -0.25	5.40 -0.02 -0.28	5.48 -0.01 -0.28	6.52 -0.01 -0.25	9.76 0.03 -0.23	20.45 0.24 -0.16	18.05 0.07 -0.28	20.19 0.22 -0.10	17.98 0.04 -0.24	18.04 0.04 -0.28	17.85 -0.05 -0.18	17.94 0.04 -0.16	17.73 -0.07 -0.12	16.63 -0.12 -0.14	15.68 -0.11 -0.16	18.08 0.05 -0.21	31.08 0.48 -0.21	25.34 0.35 -0.20	22.04 0.26 -0.25	19.20 0.30 -0.21	17.98 0.14 -0.11	15.10 0.09 -0.18	10.40 0.03 -0.29

FPL FAR_ROCK_GT1 24212	22.40 1.00 -14.79	20.62 0.96 -13.41	19.77 0.76 -13.87	19.78 0.77 -13.80	21.83 0.95 -14.61	24.63 1.44 -13.69	34.08 2.91 -11.14	34.90 2.60 -14.59	34.14 2.98 -11.30	34.22 2.64 -13.88	39.25 2.62 -18.91	36.15 2.75 -15.69	35.18 2.75 -14.69	35.18 2.72 -14.77	35.18 2.52 -16.05	35.18 2.39 -17.16	40.72 2.80 -20.12	76.21 4.86 -40.96	64.08 3.94 -35.34	73.24 3.42 -48.29	60.65 2.86 -39.10	56.16 2.69 -35.75	32.25 2.42 -14.99	26.24 1.52 -14.63
FPL FAR_ROCK_GT2 23815	22.40 1.00 -14.79	20.62 0.96 -13.41	19.77 0.76 -13.87	19.78 0.77 -13.80	21.83 0.95 -14.61	24.63 1.44 -13.69	34.08 2.91 -11.14	34.90 2.60 -14.59	34.14 2.98 -11.30	34.22 2.64 -13.88	39.25 2.62 -18.91	36.15 2.75 -15.69	35.18 2.75 -14.69	35.18 2.72 -14.77	35.18 2.52 -16.05	35.18 2.39 -17.16	40.72 2.80 -20.12	76.21 4.86 -40.96	64.08 3.94 -35.34	73.24 3.42 -48.29	60.65 2.86 -39.10	56.16 2.69 -35.75	32.25 2.42 -14.99	26.24 1.52 -14.63
FRANKLIN_FALL_HYD 24054	6.46 -0.15 0.00	6.10 -0.15 0.00	5.04 -0.10 0.00	5.12 -0.09 0.00	6.13 -0.14 0.00	9.32 -0.17 0.00	19.36 -0.68 0.00	17.15 -0.55 0.00	19.27 -0.60 0.00	17.24 -0.46 0.00	17.19 -0.53 0.00	17.14 -0.58 0.00	17.08 -0.66 0.00	17.07 -0.62 0.00	15.99 -0.61 0.00	14.91 -0.72 0.00	16.97 -0.84 0.00	28.96 -1.43 0.00	23.61 -1.19 0.00	20.50 -1.03 0.00	18.02 -0.67 0.00	17.19 -0.53 0.00	14.47 -0.37 0.00	10.00 -0.08 0.00
FREEPORT_EQUS_GT1 23764	22.36 0.96 -14.79	20.56 0.90 -13.41	19.72 0.71 -13.87	19.74 0.73 -13.80	21.78 0.90 -14.61	24.57 1.38 -13.69	34.21 3.03 -11.14	34.99 2.69 -14.59	34.26 3.10 -11.30	34.31 2.72 -13.88	39.29 2.69 -18.88	36.23 2.82 -15.69	34.30 2.82 -13.74	34.23 2.79 -13.76	33.86 2.61 -14.65	34.67 2.45 -16.59	40.70 2.78 -20.12	62.93 4.83 -27.71	55.28 3.92 -26.56	54.51 3.40 -29.58	48.50 2.82 -26.99	42.60 2.68 -22.21	31.29 2.27 -14.18	26.15 1.44 -14.63
FREEPORT___CT2 23818	22.36 0.96 -14.79	20.56 0.90 -13.41	19.72 0.71 -13.87	19.74 0.73 -13.80	21.78 0.90 -14.61	24.57 1.38 -13.69	34.21 3.03 -11.14	34.99 2.69 -14.59	34.26 3.10 -11.30	34.31 2.72 -13.88	39.29 2.69 -18.88	36.23 2.82 -15.69	34.30 2.82 -13.74	34.23 2.79 -13.76	33.86 2.61 -14.65	34.67 2.45 -16.59	40.70 2.78 -20.12	62.93 4.83 -27.71	55.28 3.92 -26.56	54.51 3.40 -29.58	48.50 2.82 -26.99	42.60 2.68 -22.21	31.29 2.27 -14.18	26.15 1.44 -14.63
FULTON COGEN____ 23766	7.12 -0.07 -0.58	6.68 -0.06 -0.49	5.61 -0.06 -0.53	5.68 -0.06 -0.53	6.70 -0.06 -0.49	9.83 -0.11 -0.44	20.26 -0.10 -0.31	18.08 -0.16 -0.54	19.93 -0.14 -0.20	17.99 -0.18 -0.47	18.11 -0.16 -0.55	17.93 -0.14 -0.35	17.91 -0.14 -0.32	17.72 -0.19 -0.23	16.69 -0.18 -0.26	15.78 -0.16 -0.31	18.13 -0.09 -0.41	30.70 -0.09 -0.40	25.13 -0.05 -0.39	21.98 -0.04 -0.49	19.00 -0.09 -0.40	17.80 -0.14 -0.22	15.00 -0.18 -0.34	10.52 -0.11 -0.55
FULTON___LFGE 323630	24.28 0.55 -17.12	21.29 0.56 -14.48	21.33 0.43 -15.76	21.34 0.44 -15.69	21.32 0.56 -14.48	23.49 0.83 -13.17	31.50 2.12 -9.34	35.90 2.11 -16.09	28.58 2.64 -6.08	34.20 2.41 -14.10	36.81 2.46 -16.63	30.22 1.93 -10.57	29.22 1.93 -9.55	26.59 1.86 -7.05	26.17 1.63 -7.93	26.51 1.53 -9.35	31.86 1.92 -12.13	46.21 4.04 -11.77	39.75 3.45 -11.51	39.03 3.01 -14.48	33.06 2.47 -11.91	26.44 2.25 -6.47	26.54 1.74 -9.97	27.34 1.01 -16.25
G.F.CEMENT___DRP 24184	22.99 0.48 -15.90	20.17 0.47 -13.45	20.13 0.36 -14.63	20.14 0.36 -14.57	20.20 0.48 -13.45	22.44 0.71 -12.23	30.34 1.62 -8.67	34.20 1.56 -14.94	27.41 1.91 -5.64	32.64 1.88 -13.06	35.03 1.90 -15.41	29.22 1.70 -9.79	28.27 1.69 -8.85	25.87 1.66 -6.53	25.29 1.31 -7.37	25.54 1.23 -8.68	30.45 1.37 -11.27	43.88 2.55 -10.93	37.64 2.16 -10.69	36.85 1.87 -13.45	31.30 1.55 -11.06	25.16 1.43 -6.01	25.34 1.25 -9.26	25.91 0.74 -15.09
GARDENVILLE___LBMP 24039	7.79 -0.04 -1.22	7.27 -0.01 -1.03	6.24 -0.02 -1.12	6.30 -0.03 -1.12	7.27 -0.03 -1.03	10.41 -0.02 -0.94	89.49 0.60 -68.85	103.22 0.44 -85.07	86.93 0.46 -66.61	89.04 0.32 -71.02	80.45 0.34 -62.39	77.46 0.35 -59.38	71.93 0.37 -53.82	72.23 0.27 -54.28	66.06 0.22 -49.23	66.64 0.23 -50.77	71.90 0.46 -53.63	78.68 0.64 -47.65	83.38 0.57 -58.02	88.67 0.52 -66.62	71.37 0.35 -52.32	48.60 0.27 -30.62	32.13 0.13 -17.16	11.13 -0.11 -1.16
GENERAL___MILLS 23808	7.80 -0.02 -1.21	7.28 0.01 -1.03	6.24 -0.01 -1.12	6.30 -0.02 -1.11	7.29 -0.01 -1.03	10.44 0.01 -0.93	78.94 0.70 -58.19	90.41 0.53 -72.18	77.11 0.56 -56.69	78.70 0.41 -60.59	71.40 0.44 -53.24	68.79 0.46 -50.61	64.12 0.48 -45.90	64.29 0.35 -46.25	58.92 0.31 -42.00	59.30 0.33 -43.34	64.19 0.57 -45.81	71.80 0.82 -40.59	74.97 0.72 -49.46	79.08 0.65 -56.90	63.83 0.45 -44.69	44.19 0.35 -26.12	29.75 0.19 -14.72	11.15 -0.08 -1.15
GE_PLASTICS___DRP 24183	22.61 0.37 -15.63	19.82 0.36 -13.22	19.82 0.29 -14.38	19.82 0.29 -14.32	19.85 0.36 -13.22	22.05 0.53 -12.02	29.75 1.18 -8.52	33.15 0.76 -14.69	26.35 0.93 -5.55	31.47 0.88 -12.89	33.81 0.89 -15.20	28.27 0.89 -9.66	27.36 0.89 -8.73	24.99 0.87 -6.44	24.62 0.76 -7.25	24.88 0.72 -8.53	29.74 0.85 -11.07	42.66 1.52 -10.75	36.51 1.21 -10.50	35.81 1.05 -13.22	30.46 0.90 -10.87	24.46 0.83 -5.91	24.64 0.70 -9.10	25.49 0.57 -14.83
GILBOA___1 23756	22.12 0.41 -15.10	19.41 0.39 -12.77	19.37 0.33 -13.90	19.39 0.34 -13.84	19.43 0.38 -12.78	21.70 0.59 -11.62	29.58 1.30 -8.24	33.01 1.12 -14.19	26.55 1.33 -5.36	31.35 1.17 -12.48	33.62 1.17 -14.73	28.29 1.21 -9.36	27.40 1.21 -8.46	25.13 1.20 -6.24	24.72 1.11 -7.00	24.93 1.06 -8.24	29.76 1.25 -10.70	42.69 1.92 -10.39	36.51 1.56 -10.15	35.66 1.36 -12.78	30.46 1.27 -10.50	24.62 1.19 -5.71	24.61 0.98 -8.79	25.03 0.62 -14.33
GILBOA___2 23757	22.12 0.41 -15.10	19.41 0.39 -12.77	19.37 0.33 -13.90	19.39 0.34 -13.84	19.43 0.38 -12.78	21.70 0.59 -11.62	29.58 1.30 -8.24	33.01 1.12 -14.19	26.55 1.33 -5.36	31.35 1.17 -12.48	33.62 1.17 -14.73	28.29 1.21 -9.36	27.40 1.21 -8.46	25.13 1.20 -6.24	24.72 1.11 -7.00	24.93 1.06 -8.24	29.76 1.25 -10.70	42.69 1.92 -10.39	36.51 1.56 -10.15	35.66 1.36 -12.78	30.46 1.27 -10.50	24.62 1.19 -5.71	24.61 0.98 -8.79	25.03 0.62 -14.33
GILBOA___3 23758	22.12 0.41 -15.10	19.41 0.39 -12.77	19.37 0.33 -13.90	19.39 0.34 -13.84	19.43 0.38 -12.78	21.70 0.59 -11.62	29.58 1.30 -8.24	33.01 1.12 -14.19	26.55 1.33 -5.36	31.35 1.17 -12.48	33.62 1.17 -14.73	28.29 1.21 -9.36	27.40 1.21 -8.46	25.13 1.20 -6.24	24.72 1.11 -7.00	24.93 1.06 -8.24	29.76 1.25 -10.70	42.69 1.92 -10.39	36.51 1.56 -10.15	35.66 1.36 -12.78	30.46 1.27 -10.50	24.62 1.19 -5.71	24.61 0.98 -8.79	25.03 0.62 -14.33
GILBOA___4 23759	22.12 0.41 -15.10	19.41 0.39 -12.77	19.37 0.33 -13.90	19.39 0.34 -13.84	19.43 0.38 -12.78	21.70 0.59 -11.62	29.58 1.30 -8.24	33.01 1.12 -14.19	26.55 1.33 -5.36	31.35 1.17 -12.48	33.62 1.17 -14.73	28.29 1.21 -9.36	27.40 1.21 -8.46	25.13 1.20 -6.24	24.72 1.11 -7.00	24.93 1.06 -8.24	29.76 1.25 -10.70	42.69 1.92 -10.39	36.51 1.56 -10.15	35.66 1.36 -12.78	30.46 1.27 -10.50	24.62 1.19 -5.71	24.61 0.98 -8.79	25.03 0.62 -14.33

GILBOA____ 23599	22.12 0.41 -15.10	19.41 0.39 -12.77	19.37 0.33 -13.90	19.39 0.34 -13.84	19.43 0.38 -12.78	21.70 0.59 -11.62	29.58 1.30 -8.24	33.01 1.12 -14.19	26.55 1.33 -5.36	31.35 1.17 -12.48	33.62 1.17 -14.73	28.29 1.21 -9.36	27.40 1.21 -8.46	25.13 1.20 -6.24	24.72 1.11 -7.00	24.93 1.06 -8.24	29.76 1.25 -10.70	42.69 1.92 -10.39	36.51 1.56 -10.15	35.66 1.36 -12.78	30.46 1.27 -10.50	24.62 1.19 -5.71	24.61 0.98 -8.79	25.03 0.62 -14.33
GINNA____ 23603	7.13 -0.36 -0.87	6.67 -0.32 -0.74	5.68 -0.27 -0.80	5.74 -0.27 -0.80	6.69 -0.33 -0.74	9.70 -0.47 -0.67	18.12 -0.52 1.40	16.79 -0.65 0.26	18.71 -0.71 0.44	17.34 -0.71 -0.34	17.32 -0.69 -0.29	17.01 -0.71 0.00	17.24 -0.71 -0.21	16.84 -0.80 0.05	16.15 -0.73 -0.27	15.41 -0.67 -0.46	17.84 -0.59 -0.62	29.38 -0.94 0.07	24.16 -0.77 -0.13	21.58 -0.69 -0.74	18.59 -0.71 -0.60	17.13 -0.74 -0.15	14.59 -0.76 -0.51	10.40 -0.51 -0.83
GLEN PARK____ 23778	6.95 0.02 -0.32	6.51 -0.01 -0.27	5.43 0.00 -0.29	5.51 0.01 -0.29	6.55 0.01 -0.27	9.81 0.07 -0.24	20.56 0.34 -0.17	18.16 0.16 -0.29	20.31 0.34 -0.11	18.08 0.12 -0.25	18.16 0.14 -0.30	17.95 0.04 -0.19	18.04 0.13 -0.17	17.81 0.00 -0.13	16.72 -0.03 -0.14	15.77 -0.03 -0.17	18.19 0.16 -0.22	31.31 0.70 -0.22	25.55 0.54 -0.21	22.21 0.41 -0.27	19.34 0.43 -0.22	18.09 0.25 -0.12	15.17 0.15 -0.18	10.45 0.06 -0.30
GLENWOOD_IC_1_G5 23712	22.25 0.85 -14.79	20.46 0.80 -13.41	19.64 0.63 -13.87	19.65 0.65 -13.80	21.68 0.80 -14.61	24.41 1.23 -13.69	33.87 2.69 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.09 2.51 -13.88	39.11 2.52 -18.87	36.03 2.62 -15.69	33.95 2.64 -13.56	33.88 2.64 -13.56	33.43 2.44 -14.38	34.41 2.30 -16.48	40.58 2.65 -20.12	60.99 4.62 -25.99	53.96 3.74 -25.42	51.91 3.23 -27.15	46.78 2.67 -25.41	39.88 2.53 -19.62	30.93 2.06 -14.03	25.98 1.27 -14.63
GLENWOOD_IC_2_G1 23688	22.20 0.81 -14.79	20.42 0.76 -13.41	19.60 0.60 -13.87	19.61 0.60 -13.80	21.63 0.75 -14.61	24.34 1.15 -13.69	33.70 2.53 -11.14	34.56 2.27 -14.59	33.78 2.62 -11.30	33.95 2.37 -13.88	38.96 2.38 -18.87	35.89 2.48 -15.69	33.61 2.50 -13.37	33.51 2.48 -13.35	32.99 2.29 -14.09	34.17 2.17 -16.37	40.44 2.51 -20.12	59.09 4.38 -24.33	52.64 3.52 -24.32	49.39 3.06 -24.80	45.11 2.52 -23.89	36.90 2.39 -16.79	30.65 1.94 -13.86	25.90 1.19 -14.63
GLENWOOD_IC_3_G1 23689	22.20 0.81 -14.79	20.42 0.76 -13.41	19.60 0.60 -13.87	19.61 0.60 -13.80	21.63 0.75 -14.61	24.34 1.15 -13.69	33.70 2.53 -11.14	34.56 2.27 -14.59	33.78 2.62 -11.30	33.95 2.37 -13.88	38.96 2.38 -18.87	35.89 2.48 -15.69	33.61 2.50 -13.37	33.51 2.48 -13.35	32.99 2.29 -14.09	34.17 2.17 -16.37	40.44 2.51 -20.12	59.09 4.38 -24.33	52.64 3.52 -24.32	49.39 3.06 -24.80	45.11 2.52 -23.89	36.90 2.39 -16.79	30.65 1.94 -13.86	25.90 1.19 -14.63
GLENWOOD____4 23550	22.25 0.85 -14.79	20.46 0.80 -13.41	19.64 0.63 -13.87	19.65 0.65 -13.80	21.68 0.80 -14.61	24.41 1.23 -13.69	33.87 2.69 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.09 2.51 -13.88	39.11 2.52 -18.87	36.03 2.62 -15.69	33.95 2.64 -13.56	33.88 2.64 -13.56	33.43 2.44 -14.38	34.41 2.30 -16.48	40.58 2.65 -20.12	60.99 4.62 -25.99	53.96 3.74 -25.42	51.91 3.23 -27.15	46.78 2.67 -25.41	39.88 2.53 -19.62	30.93 2.06 -14.03	25.98 1.27 -14.63
GLENWOOD____5 23614	22.25 0.85 -14.79	20.46 0.80 -13.41	19.64 0.63 -13.87	19.65 0.65 -13.80	21.68 0.80 -14.61	24.41 1.23 -13.69	33.87 2.69 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.09 2.51 -13.88	39.11 2.52 -18.87	36.03 2.62 -15.69	33.95 2.64 -13.56	33.88 2.64 -13.56	33.43 2.44 -14.38	34.41 2.30 -16.48	40.58 2.65 -20.12	60.99 4.62 -25.99	53.96 3.74 -25.42	51.91 3.23 -27.15	46.78 2.67 -25.41	39.88 2.53 -19.62	30.93 2.06 -14.03	25.98 1.27 -14.63
GLOBAL GREEN_PORT_GT1 23814	22.79 1.39 -14.79	20.94 1.28 -13.41	20.04 1.03 -13.87	20.06 1.06 -13.80	22.19 1.31 -14.61	25.25 2.06 -13.69	36.07 4.89 -11.14	36.60 4.30 -14.60	36.03 4.87 -11.30	35.83 4.25 -13.88	40.80 4.22 -18.86	37.66 4.25 -15.69	35.15 4.11 -13.30	35.04 4.07 -13.28	34.41 3.80 -13.99	35.58 3.63 -16.32	42.23 4.31 -20.12	58.78 7.57 -20.82	52.97 6.18 -22.00	46.70 5.32 -19.85	43.88 4.50 -20.69	37.82 4.18 -15.92	31.98 3.34 -13.81	26.88 2.17 -14.62
GLOBE____DSASP 323697	7.44 -0.30 -1.14	6.97 -0.24 -0.96	5.98 -0.20 -1.04	6.04 -0.21 -1.04	6.97 -0.26 -0.96	9.85 -0.52 -0.87	27.52 -0.68 -8.16	33.76 -0.71 -16.77	32.50 -0.99 -13.63	33.28 -1.01 -16.59	30.70 -0.99 -13.97	29.68 -0.99 -12.95	29.33 -0.96 -12.55	28.61 -1.06 -11.99	27.46 -1.01 -11.87	27.45 -0.92 -12.74	30.54 -0.85 -13.59	37.15 -1.97 -8.73	35.50 -1.59 -12.29	37.11 -1.27 -16.85	30.85 -1.10 -13.26	23.45 -1.08 -6.82	18.58 -0.91 -4.65	10.49 -0.68 -1.08
GOETHSLN____LBMP 323567	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.54 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.58 2.20 -7.33	32.32 1.98 -12.64	26.96 2.32 -4.77	30.93 2.12 -11.10	32.95 2.13 -13.10	28.33 2.29 -8.33	27.58 2.32 -7.52	25.55 2.32 -5.55	24.99 2.14 -6.23	24.99 2.02 -7.34	29.62 2.28 -9.53	43.56 3.92 -9.25	37.03 3.20 -9.04	35.69 2.78 -11.38	30.32 2.28 -9.35	24.98 2.18 -5.08	24.44 1.77 -7.83	23.91 1.07 -12.76
GOODYEAR_LAKE_HYD 323669	9.23 0.30 -2.32	8.49 0.27 -1.97	7.49 0.21 -2.14	7.56 0.22 -2.13	8.52 0.28 -1.97	11.74 0.46 -1.79	23.97 1.24 -2.69	21.69 1.06 -2.93	22.52 1.31 -1.35	20.93 1.08 -2.15	21.45 1.12 -2.61	20.58 1.06 -1.79	20.29 1.08 -1.47	19.92 1.01 -1.23	18.68 0.91 -1.16	17.78 0.87 -1.28	20.61 1.16 -1.65	34.81 2.31 -2.11	28.57 1.86 -1.91	25.05 1.55 -1.97	21.56 1.25 -1.62	19.86 1.12 -1.02	17.03 0.83 -1.35	12.75 0.46 -2.21
GOUDEY____7 23579	9.16 0.17 -2.39	8.43 0.16 -2.02	7.45 0.12 -2.20	7.52 0.12 -2.19	8.45 0.16 -2.02	11.59 0.26 -1.84	25.39 0.82 -4.53	22.28 0.66 -3.93	22.67 0.77 -2.03	20.87 0.64 -2.53	21.54 0.66 -3.17	20.71 0.67 -2.31	20.17 0.69 -1.74	19.93 0.62 -1.62	18.45 0.55 -1.30	17.48 0.53 -1.32	20.25 0.75 -1.70	34.53 1.34 -2.80	28.31 1.12 -2.40	24.52 0.97 -2.02	21.10 0.75 -1.66	19.60 0.66 -1.22	16.69 0.46 -1.39	12.61 0.26 -2.27
GOUDEY____8 23580	9.16 0.17 -2.39	8.42 0.16 -2.02	7.45 0.11 -2.20	7.51 0.11 -2.19	8.44 0.15 -2.02	11.58 0.25 -1.84	25.39 0.82 -4.53	22.26 0.64 -3.93	22.65 0.75 -2.03	20.85 0.62 -2.53	21.53 0.64 -3.17	20.69 0.66 -2.31	20.16 0.67 -1.74	19.91 0.60 -1.62	18.44 0.53 -1.30	17.46 0.51 -1.32	20.23 0.73 -1.70	34.50 1.31 -2.80	28.29 1.09 -2.40	24.50 0.95 -2.02	21.08 0.73 -1.66	19.60 0.66 -1.22	16.68 0.44 -1.39	12.60 0.25 -2.27
GOWANUS_GT1_1 24077	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77

GOWANUS_GT1_2 24078	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT1_3 24079	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT1_4 24080	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT1_5 24084	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT1_6 24111	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT1_7 24112	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT1_8 24113	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_1 24114	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_2 24115	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_3 24116	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_4 24117	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_5 24118	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_6 24119	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_7 24120	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT2_8 24121	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77

GOWANUS_GT3_1 24122	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_2 24123	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_3 24124	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_4 24125	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_5 24126	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_6 24127	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_7 24128	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT3_8 24129	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_1 24130	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_2 24131	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_3 24132	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_4 24133	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_5 24134	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_6 24135	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GOWANUS_GT4_7 24136	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77

GOWANUS_GT4_8 24137	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
GREENIDGE___3 23582	8.14 0.11 -1.42	7.56 0.11 -1.20	6.52 0.08 -1.31	6.59 0.08 -1.30	7.58 0.11 -1.20	10.79 0.20 -1.09	22.75 0.90 -1.81	13.39 1.06 5.37	16.02 1.23 5.07	11.39 0.99 7.30	14.15 1.03 4.60	13.96 1.06 4.82	13.11 1.08 5.71	13.47 0.95 5.17	11.45 0.86 6.02	9.65 0.81 6.79	14.52 0.73 4.01	31.12 1.31 0.58	23.41 1.12 2.50	17.46 0.97 5.04	15.51 0.73 3.91	16.78 0.60 1.55	14.46 0.36 0.74	11.62 0.19 -1.35
GREENIDGE___4 23583	8.14 0.11 -1.42	7.56 0.11 -1.20	6.52 0.08 -1.31	6.59 0.08 -1.30	7.58 0.11 -1.20	10.79 0.20 -1.09	22.75 0.90 -1.81	13.39 1.06 5.37	16.02 1.23 5.07	11.39 0.99 7.30	14.15 1.03 4.60	13.96 1.06 4.82	13.11 1.08 5.71	13.47 0.95 5.17	11.45 0.86 6.02	9.65 0.81 6.79	14.52 0.73 4.01	31.12 1.31 0.58	23.41 1.12 2.50	17.46 0.97 5.04	15.51 0.73 3.91	16.78 0.60 1.55	14.46 0.36 0.74	11.62 0.19 -1.35
GROVEVILLE___HYD 323602	20.54 0.73 -13.21	18.11 0.69 -11.17	17.84 0.54 -12.16	17.87 0.55 -12.10	18.13 0.68 -11.17	20.70 1.04 -10.16	29.67 2.42 -7.20	32.26 2.14 -12.42	27.07 2.50 -4.71	30.87 2.23 -10.94	32.84 2.21 -12.91	28.19 2.27 -8.20	27.40 2.25 -7.41	25.36 2.21 -5.47	24.79 2.04 -6.14	24.78 1.94 -7.21	29.47 2.30 -9.36	43.79 4.31 -9.08	37.04 3.37 -8.88	35.57 2.86 -11.17	30.21 2.34 -9.18	24.91 2.20 -4.99	24.31 1.78 -7.69	23.71 1.09 -12.54
HAMPSHIRE___PAPER_HYD 323593	6.45 -0.16 0.00	6.09 -0.16 0.00	5.02 -0.12 0.00	5.10 -0.11 0.00	6.12 -0.16 0.00	9.30 -0.20 0.00	19.52 -0.52 0.00	17.21 -0.50 0.00	19.33 -0.54 0.00	17.21 -0.50 0.00	17.22 -0.50 0.00	17.15 -0.57 0.00	17.19 -0.55 0.00	17.07 -0.62 0.00	15.94 -0.66 0.00	14.94 -0.69 0.00	17.04 -0.77 0.00	29.05 -1.34 0.00	23.68 -1.12 0.00	20.56 -0.97 0.00	18.11 -0.58 0.00	17.17 -0.55 0.00	14.44 -0.40 0.00	9.87 -0.21 0.00
HARDSCRABBLE_WT_PWR 323673	6.91 0.30 0.00	6.45 0.20 0.00	5.37 0.23 0.00	5.45 0.24 0.00	6.57 0.29 0.00	9.97 0.47 0.00	21.14 1.10 0.00	18.62 0.92 0.00	20.93 1.07 0.00	18.62 0.92 0.00	18.64 0.92 0.00	18.59 0.87 0.00	18.61 0.87 0.00	18.53 0.85 0.00	17.41 0.80 0.00	16.39 0.77 0.00	18.81 1.00 0.00	32.24 1.85 0.00	26.31 1.51 0.00	22.84 1.31 0.00	19.81 1.12 0.00	18.77 1.05 0.00	15.69 0.85 0.00	10.63 0.54 0.00
HARZA MOOSE___RIVER 24016	6.64 0.03 0.00	6.26 0.01 0.00	5.15 0.01 0.00	5.23 0.02 0.00	6.29 0.02 0.00	9.55 0.06 0.00	20.22 0.18 0.00	17.83 0.12 0.00	20.10 0.24 0.00	17.81 0.11 0.00	17.86 0.14 0.00	17.79 0.07 0.00	17.85 0.11 0.00	17.72 0.04 0.00	16.61 0.00 0.00	15.64 0.02 0.00	17.93 0.13 0.00	30.82 0.43 0.00	25.12 0.32 0.00	21.77 0.24 0.00	18.93 0.24 0.00	17.88 0.16 0.00	14.94 0.10 0.00	10.12 0.04 0.00
HEMPSTEAD___ 23647	22.28 0.89 -14.79	20.50 0.83 -13.41	19.67 0.66 -13.87	19.68 0.67 -13.80	21.71 0.83 -14.61	24.46 1.27 -13.69	33.97 2.78 -11.14	34.79 2.50 -14.59	34.04 2.88 -11.30	34.15 2.57 -13.88	39.15 2.55 -18.87	36.08 2.68 -15.69	34.04 2.70 -13.60	33.96 2.67 -13.61	33.52 2.48 -14.44	34.46 2.33 -16.51	40.62 2.69 -20.12	61.12 4.65 -26.08	54.05 3.77 -25.49	52.06 3.25 -27.28	46.88 2.69 -25.50	40.51 2.57 -20.22	31.01 2.11 -14.06	26.04 1.33 -14.63
HICKLING___1 23621	8.66 0.22 -1.83	8.01 0.21 -1.55	6.98 0.16 -1.68	7.04 0.16 -1.68	8.03 0.21 -1.55	11.24 0.34 -1.41	25.53 1.22 -4.27	16.63 0.99 2.07	18.28 1.17 2.76	14.29 0.94 4.35	16.51 0.97 2.19	16.16 1.03 2.59	15.31 1.05 3.47	15.53 0.92 3.07	13.57 0.83 3.87	11.96 0.78 4.45	15.28 1.07 3.59	32.74 1.85 -0.50	24.72 1.54 1.62	18.36 1.36 4.53	16.26 1.06 3.50	17.51 0.92 1.13	15.02 0.64 0.46	12.17 0.35 -1.74
HICKLING___2 23622	8.66 0.22 -1.83	8.01 0.21 -1.55	6.98 0.16 -1.68	7.04 0.16 -1.68	8.03 0.21 -1.55	11.24 0.34 -1.41	25.53 1.22 -4.27	16.63 0.99 2.07	18.28 1.17 2.76	14.29 0.94 4.35	16.51 0.97 2.19	16.16 1.03 2.59	15.31 1.05 3.47	15.53 0.92 3.07	13.57 0.83 3.87	11.96 0.78 4.45	15.28 1.07 3.59	32.74 1.85 -0.50	24.72 1.54 1.62	18.36 1.36 4.53	16.26 1.06 3.50	17.51 0.92 1.13	15.02 0.64 0.46	12.17 0.35 -1.74
HIGH FALLS___HY 23754	19.84 0.66 -12.57	17.51 0.62 -10.63	17.20 0.49 -11.57	17.23 0.50 -11.52	17.53 0.62 -10.64	20.13 0.96 -9.67	29.28 2.38 -6.86	31.61 2.09 -11.82	27.49 2.82 -4.81	31.30 2.43 -11.17	33.24 2.34 -13.18	28.45 2.36 -8.38	27.36 2.06 -7.57	25.23 1.96 -5.58	24.71 1.83 -6.27	24.15 1.66 -6.86	28.75 2.03 -8.91	43.14 4.10 -8.65	36.37 3.12 -8.45	34.75 2.58 -10.64	29.51 2.07 -8.74	24.40 1.93 -4.75	23.69 1.53 -7.32	22.93 0.92 -11.93
HILLBURN___GT 23639	20.26 0.77 -12.89	17.88 0.72 -10.90	17.57 0.57 -11.86	17.60 0.58 -11.81	17.89 0.71 -10.90	20.51 1.10 -9.92	29.54 2.46 -7.03	32.05 2.23 -12.12	27.04 2.60 -4.57	30.67 2.34 -10.64	32.59 2.32 -12.55	28.12 2.43 -7.98	27.38 2.43 -7.21	25.41 2.40 -5.32	24.81 2.23 -5.97	24.77 2.11 -7.04	29.42 2.47 -9.13	43.66 4.41 -8.86	36.98 3.52 -8.66	35.47 3.04 -10.91	30.14 2.49 -8.96	24.93 2.34 -4.87	24.23 1.88 -7.51	23.45 1.14 -12.23
HISHELDN_WT_PWR 323625	7.91 -0.01 -1.31	7.37 0.01 -1.11	6.34 -0.01 -1.21	6.40 -0.01 -1.20	7.38 -0.01 -1.11	10.51 0.01 -1.01	17.13 0.64 3.56	-25.20 0.48 43.38	-12.99 0.50 33.35	-27.46 0.34 45.50	-16.01 0.37 34.11	-14.47 0.39 32.58	-16.69 0.41 34.83	-13.99 0.28 31.96	-17.91 0.25 34.77	-22.66 0.25 38.54	-21.63 0.48 39.92	15.04 0.70 16.05	-4.75 0.62 30.17	-27.58 0.56 49.67	-19.87 0.37 38.94	0.40 0.30 17.62	3.01 0.15 11.98	11.27 -0.06 -1.25
HOLTSVILLE_IC_1 23690	22.51 1.11 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.03 -14.61	24.80 1.61 -13.69	34.85 3.67 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.82 3.24 -13.88	39.74 3.15 -18.86	36.67 3.26 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.57 2.97 -13.99	34.76 2.81 -16.32	41.24 3.31 -20.12	56.83 5.65 -20.79	51.34 4.56 -21.98	45.31 3.96 -19.82	42.70 3.35 -20.67	36.81 3.19 -15.90	31.26 2.61 -13.80	26.39 1.68 -14.62
HOLTSVILLE_IC_10 23699	22.55 1.16 -14.79	20.73 1.06 -13.41	19.86 0.85 -13.87	19.87 0.87 -13.80	21.96 1.07 -14.61	24.88 1.69 -13.69	35.03 3.85 -11.14	35.70 3.40 -14.60	35.04 3.87 -11.30	34.98 3.40 -13.88	39.89 3.31 -18.86	36.81 3.40 -15.69	34.42 3.37 -13.31	34.32 3.34 -13.29	33.71 3.10 -14.00	34.91 2.95 -16.33	41.40 3.47 -20.12	57.22 5.93 -20.90	51.66 4.81 -22.05	45.68 4.18 -19.97	42.99 3.53 -20.77	37.07 3.35 -16.00	31.38 2.73 -13.81	26.48 1.78 -14.62



HOLTSVILLE_IC_2 23691	22.51 1.11 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.03 -14.61	24.80 1.61 -13.69	34.85 3.67 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.82 3.24 -13.88	39.74 3.15 -18.86	36.67 3.26 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.57 2.97 -13.99	34.76 2.81 -16.32	41.24 3.31 -20.12	56.83 5.65 -20.79	51.34 4.56 -21.98	45.31 3.96 -19.82	42.70 3.35 -20.67	36.81 3.19 -15.90	31.26 2.61 -13.80	26.39 1.68 -14.62
HOLTSVILLE_IC_3 23692	22.51 1.11 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.03 -14.61	24.80 1.61 -13.69	34.85 3.67 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.82 3.24 -13.88	39.74 3.15 -18.86	36.67 3.26 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.57 2.97 -13.99	34.76 2.81 -16.32	41.24 3.31 -20.12	56.83 5.65 -20.79	51.34 4.56 -21.98	45.31 3.96 -19.82	42.70 3.35 -20.67	36.81 3.19 -15.90	31.26 2.61 -13.80	26.39 1.68 -14.62
HOLTSVILLE_IC_4 23693	22.51 1.11 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.03 -14.61	24.80 1.61 -13.69	34.85 3.67 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.82 3.24 -13.88	39.74 3.15 -18.86	36.67 3.26 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.57 2.97 -13.99	34.76 2.81 -16.32	41.24 3.31 -20.12	56.83 5.65 -20.79	51.34 4.56 -21.98	45.31 3.96 -19.82	42.70 3.35 -20.67	36.81 3.19 -15.90	31.26 2.61 -13.80	26.39 1.68 -14.62
HOLTSVILLE_IC_5 23694	22.51 1.11 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.03 -14.61	24.80 1.61 -13.69	34.85 3.67 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.82 3.24 -13.88	39.74 3.15 -18.86	36.67 3.26 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.57 2.97 -13.99	34.76 2.81 -16.32	41.24 3.31 -20.12	56.83 5.65 -20.79	51.34 4.56 -21.98	45.31 3.96 -19.82	42.70 3.35 -20.67	36.81 3.19 -15.90	31.26 2.61 -13.80	26.39 1.68 -14.62
HOLTSVILLE_IC_6 23695	22.55 1.16 -14.79	20.73 1.06 -13.41	19.86 0.85 -13.87	19.87 0.87 -13.80	21.96 1.07 -14.61	24.88 1.69 -13.69	35.03 3.85 -11.14	35.70 3.40 -14.60	35.04 3.87 -11.30	34.98 3.40 -13.88	39.89 3.31 -18.86	36.81 3.40 -15.69	34.42 3.37 -13.31	34.32 3.34 -13.29	33.71 3.10 -14.00	34.91 2.95 -16.33	41.40 3.47 -20.12	57.22 5.93 -20.90	51.66 4.81 -22.05	45.68 4.18 -19.97	42.99 3.53 -20.77	37.07 3.35 -16.00	31.38 2.73 -13.81	26.48 1.78 -14.62
HOLTSVILLE_IC_7 23696	22.55 1.16 -14.79	20.73 1.06 -13.41	19.86 0.85 -13.87	19.87 0.87 -13.80	21.96 1.07 -14.61	24.88 1.69 -13.69	35.03 3.85 -11.14	35.70 3.40 -14.60	35.04 3.87 -11.30	34.98 3.40 -13.88	39.89 3.31 -18.86	36.81 3.40 -15.69	34.42 3.37 -13.31	34.32 3.34 -13.29	33.71 3.10 -14.00	34.91 2.95 -16.33	41.40 3.47 -20.12	57.22 5.93 -20.90	51.66 4.81 -22.05	45.68 4.18 -19.97	42.99 3.53 -20.77	37.07 3.35 -16.00	31.38 2.73 -13.81	26.48 1.78 -14.62
HOLTSVILLE_IC_8 23697	22.55 1.16 -14.79	20.73 1.06 -13.41	19.86 0.85 -13.87	19.87 0.87 -13.80	21.96 1.07 -14.61	24.88 1.69 -13.69	35.03 3.85 -11.14	35.70 3.40 -14.60	35.04 3.87 -11.30	34.98 3.40 -13.88	39.89 3.31 -18.86	36.81 3.40 -15.69	34.42 3.37 -13.31	34.32 3.34 -13.29	33.71 3.10 -14.00	34.91 2.95 -16.33	41.40 3.47 -20.12	57.22 5.93 -20.90	51.66 4.81 -22.05	45.68 4.18 -19.97	42.99 3.53 -20.77	37.07 3.35 -16.00	31.38 2.73 -13.81	26.48 1.78 -14.62
HOLTSVILLE_IC_9 23698	22.55 1.16 -14.79	20.73 1.06 -13.41	19.86 0.85 -13.87	19.87 0.87 -13.80	21.96 1.07 -14.61	24.88 1.69 -13.69	35.03 3.85 -11.14	35.70 3.40 -14.60	35.04 3.87 -11.30	34.98 3.40 -13.88	39.89 3.31 -18.86	36.81 3.40 -15.69	34.42 3.37 -13.31	34.32 3.34 -13.29	33.71 3.10 -14.00	34.91 2.95 -16.33	41.40 3.47 -20.12	57.22 5.93 -20.90	51.66 4.81 -22.05	45.68 4.18 -19.97	42.99 3.53 -20.77	37.07 3.35 -16.00	31.38 2.73 -13.81	26.48 1.78 -14.62
HOWARD_WT_PWR 323690	8.39 0.23 -1.55	7.79 0.23 -1.31	6.73 0.17 -1.42	6.79 0.17 -1.42	7.80 0.22 -1.31	11.07 0.38 -1.19	23.16 1.44 -1.68	8.50 1.20 10.40	12.45 1.35 8.77	6.53 1.08 12.25	10.37 1.10 8.45	10.41 1.14 8.44	9.41 1.15 9.48	10.05 1.01 8.65	7.79 0.91 9.73	5.61 0.86 10.88	8.84 1.16 10.13	29.45 1.97 2.91	19.46 1.69 7.03	10.39 1.51 12.64	10.00 1.18 9.87	14.52 1.01 4.21	12.91 0.67 2.60	11.90 0.35 -1.47
HQ_GEN_CEDARS 23644	6.40 -0.21 0.00	6.04 -0.21 0.00	4.98 -0.15 0.00	5.06 -0.15 0.00	6.07 -0.20 0.00	9.21 -0.28 0.00	19.12 -0.92 0.00	16.94 -0.76 0.00	18.85 -1.01 0.00	16.94 -0.76 0.00	16.94 -0.78 0.00	16.91 -0.81 0.00	16.90 -0.83 0.00	16.87 -0.81 0.00	15.81 -0.80 0.00	14.80 -0.83 0.00	16.78 -1.03 0.00	28.02 -2.37 0.00	22.89 -1.91 0.00	19.85 -1.68 0.00	17.74 -0.95 0.00	16.89 -0.83 0.00	14.23 -0.61 0.00	9.78 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	6.40 -0.21 0.00	6.04 -0.21 0.00	4.98 -0.15 0.00	5.06 -0.15 0.00	6.07 -0.20 0.00	9.48 -0.28 -0.27	18.85 -0.92 0.27	16.94 -0.76 0.00	18.85 -1.01 0.00	16.94 -0.76 0.00	16.94 -0.78 0.00	16.91 -0.81 0.00	16.90 -0.83 0.00	16.87 -0.81 0.00	15.81 -0.80 0.00	14.80 -0.83 0.00	16.78 -1.03 0.00	28.02 -2.37 0.00	22.89 -1.91 0.00	19.85 -1.68 0.00	17.74 -0.95 0.00	16.89 -0.83 0.00	14.23 -0.61 0.00	9.78 -0.30 0.00
HQ_GEN_IMPORT 323601	6.48 -0.13 0.00	6.12 -0.12 0.00	5.04 -0.10 0.00	5.11 -0.10 0.00	6.15 -0.12 0.00	9.58 -0.19 -0.27	19.21 -0.56 0.27	17.26 -0.44 0.00	19.31 -0.56 0.00	17.26 -0.44 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	17.26 -0.48 0.00	17.26 -0.42 0.00	16.21 -0.40 0.00	15.24 -0.39 0.00	17.28 -0.53 0.00	29.42 -0.97 0.00	24.00 -0.79 0.00	20.84 -0.69 0.00	18.15 -0.54 0.00	17.26 -0.46 0.00	14.50 -0.34 0.00	9.89 -0.19 0.00
HQ_GEN_WHEEL 23651	6.48 -0.13 0.00	6.12 -0.12 0.00	5.04 -0.10 0.00	5.11 -0.10 0.00	6.15 -0.12 0.00	9.58 -0.19 -0.27	19.21 -0.56 0.27	17.26 -0.44 0.00	19.31 -0.56 0.00	17.26 -0.44 0.00	17.26 -0.46 0.00	17.26 -0.46 0.00	17.26 -0.48 0.00	17.26 -0.42 0.00	16.21 -0.40 0.00	15.24 -0.39 0.00	17.28 -0.53 0.00	29.42 -0.97 0.00	24.00 -0.79 0.00	20.84 -0.69 0.00	18.15 -0.54 0.00	17.26 -0.46 0.00	14.50 -0.34 0.00	9.89 -0.19 0.00
HUDSON_AVE_GT_3 23810	20.81 0.76 -13.45	18.34 0.71 -11.37	18.08 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.35	29.72 2.34 -7.33	32.48 2.14 -12.64	27.12 2.48 -4.77	31.05 2.25 -11.10	33.07 2.25 -13.10	28.44 2.39 -8.33	27.67 2.41 -7.52	25.64 2.40 -5.55	25.07 2.23 -6.23	25.06 2.09 -7.34	29.74 2.40 -9.53	43.80 4.16 -9.25	37.20 3.37 -9.04	35.84 2.93 -11.38	30.44 2.39 -9.35	25.07 2.27 -5.08	24.53 1.85 -7.83	23.96 1.12 -12.76
HUDSON_AVE_GT_4 23540	20.81 0.76 -13.45	18.34 0.71 -11.37	18.08 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.35	29.72 2.34 -7.33	32.48 2.14 -12.64	27.12 2.48 -4.77	31.05 2.25 -11.10	33.07 2.25 -13.10	28.44 2.39 -8.33	27.67 2.41 -7.52	25.64 2.40 -5.55	25.07 2.23 -6.23	25.06 2.09 -7.34	29.74 2.40 -9.53	43.80 4.16 -9.25	37.20 3.37 -9.04	35.84 2.93 -11.38	30.44 2.39 -9.35	25.07 2.27 -5.08	24.53 1.85 -7.83	23.96 1.12 -12.76

HUDSON_AVE_GT_5 23657	20.81 0.76 -13.45	18.34 0.71 -11.37	18.08 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.35	29.72 2.34 -7.33	32.48 2.14 -12.64	27.12 2.48 -4.77	31.05 2.25 -11.10	33.07 2.25 -13.10	28.44 2.39 -8.33	27.67 2.41 -7.52	25.64 2.40 -5.55	25.07 2.23 -6.23	25.06 2.09 -7.34	29.74 2.40 -9.53	43.80 4.16 -9.25	37.20 3.37 -9.04	35.84 2.93 -11.38	30.44 2.39 -9.35	25.07 2.27 -5.08	24.53 1.85 -7.83	23.96 1.12 -12.76
HUDSON_AVE_10 24168	20.78 0.73 -13.45	18.30 0.68 -11.37	18.04 0.53 -12.38	18.07 0.54 -12.32	18.31 0.66 -11.38	20.88 1.04 -10.35	29.62 2.24 -7.33	32.39 2.05 -12.64	27.04 2.40 -4.77	30.96 2.16 -11.10	32.98 2.16 -13.10	28.35 2.30 -8.33	27.57 2.30 -7.52	25.53 2.30 -5.55	24.97 2.13 -6.23	24.97 2.00 -7.34	29.64 2.30 -9.53	43.62 3.98 -9.25	37.05 3.22 -9.04	35.73 2.82 -11.38	30.34 2.30 -9.35	24.96 2.16 -5.08	24.45 1.78 -7.83	23.91 1.07 -12.76
HUNTER MOUNT___DRP 323613	21.04 0.59 -13.84	18.52 0.56 -11.71	18.33 0.45 -12.74	18.35 0.45 -12.69	18.54 0.55 -11.71	21.00 0.85 -10.65	29.72 2.12 -7.55	32.43 1.72 -13.01	26.84 1.97 -5.01	31.08 1.74 -11.65	33.15 1.68 -13.74	28.10 1.65 -8.73	27.24 1.61 -7.89	25.04 1.54 -5.82	24.56 1.41 -6.54	24.58 1.39 -7.56	29.31 1.69 -9.81	43.40 3.49 -9.52	36.75 2.65 -9.30	35.42 2.17 -11.71	30.10 1.78 -9.63	24.60 1.65 -5.23	24.22 1.32 -8.06	24.10 0.88 -13.14
HUNTINGTON_RES_REC 323705	22.40 1.00 -14.79	20.59 0.92 -13.41	19.74 0.73 -13.87	19.76 0.75 -13.80	21.81 0.93 -14.61	24.64 1.45 -13.69	34.35 3.17 -11.14	35.09 2.80 -14.60	34.40 3.24 -11.30	34.43 2.85 -13.88	39.34 2.76 -18.86	36.30 2.89 -15.69	34.01 2.96 -13.31	33.93 2.95 -13.29	33.34 2.72 -14.00	34.53 2.58 -16.33	40.86 2.94 -20.12	56.39 5.08 -20.92	50.98 4.12 -22.07	45.10 3.58 -20.00	42.47 2.99 -20.78	36.60 2.87 -16.01	31.04 2.39 -13.81	26.22 1.51 -14.62
HUNTLEY___63 23557	7.68 -0.07 -1.15	7.19 -0.03 -0.97	6.16 -0.04 -1.06	6.21 -0.05 -1.05	7.19 -0.06 -0.97	10.27 -0.10 -0.88	43.54 0.32 -23.18	49.51 0.18 -31.63	45.00 0.12 -25.02	45.45 0.00 -27.75	41.92 0.04 -24.17	40.51 0.04 -22.76	38.81 0.07 -21.00	38.46 -0.05 -20.83	35.93 -0.05 -19.38	35.83 -0.03 -20.23	39.46 0.18 -21.47	48.10 0.00 -17.71	47.02 0.02 -22.20	48.24 0.06 -26.65	39.64 0.00 -20.95	29.53 -0.05 -11.86	21.89 -0.06 -7.11	10.95 -0.22 -1.09
HUNTLEY___64 23558	7.68 -0.07 -1.15	7.19 -0.03 -0.97	6.16 -0.04 -1.06	6.21 -0.05 -1.05	7.19 -0.06 -0.97	10.27 -0.10 -0.88	43.54 0.32 -23.18	49.51 0.18 -31.63	45.00 0.12 -25.02	45.45 0.00 -27.75	41.92 0.04 -24.17	40.51 0.04 -22.76	38.81 0.07 -21.00	38.46 -0.05 -20.83	35.93 -0.05 -19.38	35.83 -0.03 -20.23	39.46 0.18 -21.47	48.10 0.00 -17.71	47.02 0.02 -22.20	48.24 0.06 -26.65	39.64 0.00 -20.95	29.53 -0.05 -11.86	21.89 -0.06 -7.11	10.95 -0.22 -1.09
HUNTLEY___65 23559	7.68 -0.07 -1.15	7.19 -0.03 -0.97	6.16 -0.04 -1.06	6.21 -0.05 -1.05	7.19 -0.06 -0.97	10.27 -0.10 -0.88	43.54 0.32 -23.18	49.51 0.18 -31.63	45.00 0.12 -25.02	45.45 0.00 -27.75	41.92 0.04 -24.17	40.51 0.04 -22.76	38.81 0.07 -21.00	38.46 -0.05 -20.83	35.93 -0.05 -19.38	35.83 -0.03 -20.23	39.46 0.18 -21.47	48.10 0.00 -17.71	47.02 0.02 -22.20	48.24 0.06 -26.65	39.64 0.00 -20.95	29.53 -0.05 -11.86	21.89 -0.06 -7.11	10.95 -0.22 -1.09
HUNTLEY___66 23560	7.68 -0.07 -1.15	7.19 -0.03 -0.97	6.16 -0.04 -1.06	6.21 -0.05 -1.05	7.19 -0.06 -0.97	10.27 -0.10 -0.88	43.54 0.32 -23.18	49.51 0.18 -31.63	45.00 0.12 -25.02	45.45 0.00 -27.75	41.92 0.04 -24.17	40.51 0.04 -22.76	38.81 0.07 -21.00	38.46 -0.05 -20.83	35.93 -0.05 -19.38	35.83 -0.03 -20.23	39.46 0.18 -21.47	48.10 0.00 -17.71	47.02 0.02 -22.20	48.24 0.06 -26.65	39.64 0.00 -20.95	29.53 -0.05 -11.86	21.89 -0.06 -7.11	10.95 -0.22 -1.09
HUNTLEY___67 23561	7.62 -0.15 -1.17	7.12 -0.11 -0.99	6.11 -0.10 -1.07	6.16 -0.11 -1.07	7.13 -0.13 -0.99	10.19 -0.20 -0.90	111.34 0.18 -91.11	112.31 0.04 -94.57	93.60 -0.06 -73.80	91.28 -0.14 -73.72	84.75 -0.12 -67.15	81.80 -0.11 -64.18	73.42 -0.09 -55.77	75.34 -0.19 -57.85	66.15 -0.22 -49.76	65.47 -0.17 -50.01	70.66 0.02 -52.83	86.05 -0.15 -55.81	87.94 -0.10 -63.25	87.10 -0.06 -65.63	70.09 -0.15 -51.54	50.13 -0.16 -32.57	31.51 -0.22 -16.89	10.90 -0.29 -1.11
HUNTLEY___68 23562	7.62 -0.15 -1.17	7.12 -0.11 -0.99	6.11 -0.10 -1.07	6.16 -0.11 -1.07	7.13 -0.13 -0.99	10.19 -0.20 -0.90	111.34 0.18 -91.11	112.31 0.04 -94.57	93.60 -0.06 -73.80	91.28 -0.14 -73.72	84.75 -0.12 -67.15	81.80 -0.11 -64.18	73.42 -0.09 -55.77	75.34 -0.19 -57.85	66.15 -0.22 -49.76	65.47 -0.17 -50.01	70.66 0.02 -52.83	86.05 -0.15 -55.81	87.94 -0.10 -63.25	87.10 -0.06 -65.63	70.09 -0.15 -51.54	50.13 -0.16 -32.57	31.51 -0.22 -16.89	10.90 -0.29 -1.11
HYLAND___LFGE 323620	8.08 0.20 -1.27	7.53 0.20 -1.08	6.47 0.16 -1.17	6.54 0.16 -1.17	7.55 0.20 -1.08	10.86 0.39 -0.98	21.80 1.66 -0.09	9.38 1.13 9.45	13.51 1.29 7.64	8.43 1.03 10.30	11.48 1.05 7.29	11.49 1.03 7.26	10.79 1.01 7.96	11.18 0.85 7.35	9.33 0.80 8.08	7.45 0.78 8.96	10.28 1.18 8.70	29.61 2.16 2.94	20.25 1.79 6.33	12.15 1.48 10.86	11.33 1.12 8.48	14.93 0.94 3.73	13.13 0.55 2.25	11.65 0.36 -1.21
INDECK___CORINTH 23802	22.94 0.39 -15.94	20.12 0.38 -13.49	20.10 0.29 -14.67	20.12 0.30 -14.61	20.15 0.39 -13.49	22.34 0.58 -12.27	30.06 1.32 -8.70	34.00 1.31 -14.98	27.15 1.63 -5.66	32.41 1.61 -13.10	34.83 1.65 -15.46	28.98 1.43 -9.82	28.03 1.42 -8.88	25.63 1.40 -6.55	25.03 1.03 -7.39	25.30 0.97 -8.70	30.14 1.03 -11.30	43.36 2.01 -10.96	37.20 1.69 -10.72	36.50 1.48 -13.49	30.98 1.20 -11.09	24.86 1.12 -6.03	25.13 1.01 -9.28	25.79 0.57 -15.13
INDECK___ILION 23567	6.81 0.21 0.00	6.42 0.17 0.00	5.30 0.16 0.00	5.37 0.16 0.00	6.47 0.20 0.00	9.81 0.31 0.00	20.78 0.74 0.00	18.32 0.62 0.00	20.60 0.74 0.00	18.32 0.62 0.00	18.34 0.62 0.00	18.32 0.60 0.00	18.34 0.60 0.00	18.27 0.58 0.00	17.14 0.53 0.00	16.16 0.53 0.00	18.49 0.68 0.00	31.67 1.28 0.00	25.81 1.02 0.00	22.39 0.86 0.00	19.42 0.73 0.00	18.39 0.67 0.00	15.39 0.55 0.00	10.43 0.34 0.00
INDECK___OLEAN 23982	8.34 0.43 -1.30	7.76 0.41 -1.10	6.66 0.32 -1.20	6.72 0.32 -1.19	7.79 0.41 -1.10	11.28 0.78 -1.00	73.44 2.60 -50.79	82.88 2.41 -62.77	73.64 2.86 -50.92	74.58 2.44 -54.44	68.08 2.45 -47.92	65.66 2.45 -45.50	61.41 2.45 -41.23	61.52 2.30 -41.53	56.40 2.09 -37.70	56.49 1.95 -38.91	61.39 2.40 -41.18	71.08 4.10 -36.59	72.69 3.40 -44.50	75.64 2.97 -51.14	61.28 2.41 -40.17	43.27 2.05 -23.50	29.71 1.57 -13.30	11.96 0.64 -1.24
INDECK___OSWEGO 23783	7.05 -0.12 -0.56	6.61 -0.11 -0.47	5.55 -0.10 -0.51	5.62 -0.10 -0.51	6.63 -0.11 -0.47	9.67 -0.26 -0.43	19.92 -0.42 -0.30	17.78 -0.44 -0.52	19.60 -0.46 -0.19	17.69 -0.46 -0.45	17.81 -0.44 -0.53	17.62 -0.44 -0.34	17.62 -0.43 -0.31	17.43 -0.48 -0.23	16.41 -0.45 -0.25	15.51 -0.42 -0.30	17.81 -0.39 -0.39	30.17 -0.61 -0.38	24.70 -0.47 -0.37	21.59 -0.41 -0.47	18.69 -0.39 -0.39	17.51 -0.43 -0.21	14.76 -0.40 -0.32	10.34 -0.27 -0.53

INDECK___YERKES 23781	7.68 -0.07 -1.15	7.19 -0.03 -0.97	6.16 -0.04 -1.06	6.21 -0.05 -1.05	7.19 -0.06 -0.97	10.27 -0.10 -0.88	43.54 0.32 -23.18	49.51 0.18 -31.63	45.00 0.12 -25.02	45.45 0.00 -27.75	41.92 0.04 -24.17	40.51 0.04 -22.76	38.81 0.07 -21.00	38.46 -0.05 -20.83	35.93 -0.05 -19.38	35.83 -0.03 -20.23	39.46 0.18 -21.47	48.10 0.00 -17.71	47.02 0.02 -22.20	48.24 0.06 -26.65	39.64 0.00 -20.95	29.53 -0.05 -11.86	21.89 -0.06 -7.11	10.95 -0.22 -1.09
INDIAN POINT_GT_1 24139	20.75 0.70 -13.44	18.28 0.66 -11.37	18.03 0.52 -12.37	18.06 0.53 -12.31	18.30 0.65 -11.37	20.84 1.01 -10.34	29.60 2.22 -7.33	32.33 2.00 -12.63	26.98 2.34 -4.77	30.90 2.11 -11.10	32.92 2.11 -13.09	28.26 2.21 -8.32	27.49 2.23 -7.52	25.44 2.21 -5.55	24.88 2.04 -6.23	24.90 1.94 -7.34	29.58 2.24 -9.52	43.58 3.95 -9.24	37.00 3.17 -9.03	35.66 2.76 -11.37	30.28 2.24 -9.35	24.93 2.13 -5.08	24.39 1.72 -7.83	23.88 1.04 -12.75
INDIAN POINT_GT_2 23659	20.75 0.70 -13.44	18.28 0.66 -11.37	18.03 0.52 -12.37	18.06 0.53 -12.31	18.30 0.65 -11.37	20.84 1.01 -10.34	29.60 2.22 -7.33	32.33 2.00 -12.63	26.98 2.34 -4.77	30.90 2.11 -11.10	32.92 2.11 -13.09	28.26 2.21 -8.32	27.49 2.23 -7.52	25.44 2.21 -5.55	24.88 2.04 -6.23	24.90 1.94 -7.34	29.58 2.24 -9.52	43.58 3.95 -9.24	37.00 3.17 -9.03	35.66 2.76 -11.37	30.28 2.24 -9.35	24.93 2.13 -5.08	24.39 1.72 -7.83	23.88 1.04 -12.75
INDIAN POINT_GT_3 24019	20.75 0.70 -13.44	18.28 0.66 -11.37	18.03 0.52 -12.37	18.06 0.53 -12.31	18.30 0.65 -11.37	20.84 1.01 -10.34	29.60 2.22 -7.33	32.33 2.00 -12.63	26.98 2.34 -4.77	30.90 2.11 -11.10	32.92 2.11 -13.09	28.26 2.21 -8.32	27.49 2.23 -7.52	25.44 2.21 -5.55	24.88 2.04 -6.23	24.90 1.94 -7.34	29.58 2.24 -9.52	43.58 3.95 -9.24	37.00 3.17 -9.03	35.66 2.76 -11.37	30.28 2.24 -9.35	24.93 2.13 -5.08	24.39 1.72 -7.83	23.88 1.04 -12.75
INDIAN POINT___2 23530	20.70 0.70 -13.39	18.24 0.66 -11.33	17.98 0.51 -12.33	18.01 0.53 -12.27	18.25 0.65 -11.33	20.80 1.01 -10.30	29.57 2.22 -7.30	32.29 2.00 -12.59	26.96 2.34 -4.75	30.86 2.11 -11.06	32.87 2.11 -13.05	28.23 2.21 -8.29	27.46 2.23 -7.49	25.42 2.21 -5.53	24.86 2.04 -6.21	24.88 1.94 -7.31	29.54 2.24 -9.49	43.55 3.95 -9.21	36.97 3.17 -9.00	35.60 2.73 -11.33	30.25 2.24 -9.31	24.91 2.13 -5.06	24.36 1.72 -7.80	23.83 1.04 -12.71
INDIAN POINT___3 23531	20.73 0.68 -13.44	18.26 0.64 -11.37	18.01 0.50 -12.37	18.04 0.51 -12.32	18.28 0.63 -11.37	20.81 0.98 -10.34	29.54 2.17 -7.33	32.28 1.95 -12.63	26.92 2.28 -4.77	30.85 2.05 -11.10	32.87 2.05 -13.09	28.20 2.16 -8.32	27.42 2.16 -7.52	25.39 2.16 -5.55	24.83 1.99 -6.23	24.84 1.87 -7.34	29.52 2.19 -9.53	43.50 3.86 -9.24	36.93 3.10 -9.03	35.57 2.67 -11.37	30.23 2.19 -9.35	24.87 2.07 -5.08	24.34 1.68 -7.83	23.85 1.01 -12.76
IP CORINTH___1 23988	22.97 0.42 -15.94	20.15 0.42 -13.49	20.13 0.32 -14.67	20.15 0.33 -14.61	20.18 0.42 -13.49	22.39 0.63 -12.27	30.18 1.44 -8.70	34.10 1.42 -14.98	27.27 1.75 -5.66	32.52 1.72 -13.10	34.93 1.75 -15.46	29.08 1.54 -9.82	28.14 1.53 -8.88	25.73 1.50 -6.55	25.13 1.13 -7.39	25.39 1.06 -8.70	30.26 1.16 -11.30	43.54 2.19 -10.96	37.35 1.83 -10.72	36.64 1.62 -13.49	31.09 1.31 -11.09	24.97 1.22 -6.03	25.21 1.08 -9.28	25.85 0.64 -15.13
IP___TICONDEROGA 23804	23.12 0.89 -15.62	20.31 0.85 -13.21	20.17 0.65 -14.38	20.19 0.66 -14.32	20.34 0.85 -13.22	22.83 1.32 -12.02	31.51 2.95 -8.52	35.13 2.74 -14.68	28.65 3.24 -5.55	33.63 3.12 -12.81	35.94 3.10 -15.12	30.30 2.98 -9.61	29.40 2.98 -8.68	27.02 2.94 -6.40	26.34 2.49 -7.24	26.52 2.36 -8.53	31.60 2.72 -11.07	46.03 4.89 -10.74	39.31 4.02 -10.50	38.24 3.49 -13.22	32.45 2.90 -10.86	26.34 2.71 -5.90	26.19 2.25 -9.10	26.30 1.39 -14.83
ISLIP_RES_REC 323679	22.61 1.21 -14.79	20.77 1.11 -13.41	19.90 0.89 -13.87	19.91 0.91 -13.80	22.01 1.12 -14.61	24.96 1.78 -13.69	35.29 4.11 -11.14	35.93 3.63 -14.60	35.30 4.13 -11.30	35.19 3.61 -13.88	40.14 3.56 -18.86	37.04 3.63 -15.69	34.64 3.58 -13.31	34.52 3.54 -13.30	33.94 3.32 -14.01	35.10 3.14 -16.33	41.65 3.72 -20.12	57.76 6.35 -21.02	52.06 5.13 -22.13	46.12 4.46 -20.14	43.36 3.79 -20.87	37.38 3.56 -16.10	31.54 2.88 -13.82	26.57 1.87 -14.62
JARVIS____ 23743	6.66 0.05 0.00	6.30 0.05 0.00	5.18 0.04 0.00	5.25 0.04 0.00	6.32 0.05 0.00	9.58 0.09 0.00	20.26 0.22 0.00	17.88 0.18 0.00	20.10 0.24 0.00	17.90 0.20 0.00	17.92 0.20 0.00	17.92 0.20 0.00	17.93 0.20 0.00	17.86 0.18 0.00	16.77 0.17 0.00	15.78 0.16 0.00	18.02 0.21 0.00	30.78 0.39 0.00	25.12 0.32 0.00	21.81 0.28 0.00	18.92 0.23 0.00	17.92 0.20 0.00	14.99 0.15 0.00	10.17 0.09 0.00
JENNISON___1 23625	9.58 0.42 -2.54	8.79 0.39 -2.15	7.78 0.30 -2.34	7.85 0.31 -2.33	8.82 0.39 -2.15	12.10 0.65 -1.96	25.53 1.78 -3.70	22.79 1.47 -3.62	23.44 1.81 -1.77	21.61 1.40 -2.51	22.27 1.45 -3.09	21.27 1.36 -2.18	20.88 1.42 -1.72	20.49 1.29 -1.52	19.11 1.18 -1.32	18.17 1.14 -1.40	21.15 1.53 -1.81	35.99 3.01 -2.59	29.49 2.40 -2.29	25.71 2.02 -2.16	22.13 1.66 -1.77	20.36 1.45 -1.19	17.41 1.08 -1.48	13.14 0.65 -2.42
JENNISON___2 23626	9.56 0.41 -2.54	8.78 0.37 -2.15	7.77 0.29 -2.34	7.84 0.30 -2.33	8.80 0.38 -2.15	12.08 0.63 -1.96	25.49 1.74 -3.70	22.76 1.43 -3.62	23.38 1.75 -1.77	21.57 1.36 -2.51	22.23 1.42 -3.09	21.23 1.33 -2.18	20.84 1.38 -1.72	20.47 1.27 -1.52	19.07 1.15 -1.32	18.14 1.11 -1.40	21.11 1.50 -1.81	35.90 2.92 -2.59	29.44 2.36 -2.29	25.67 1.98 -2.16	22.09 1.63 -1.77	20.33 1.42 -1.19	17.38 1.05 -1.48	13.13 0.64 -2.42
KEDC PORT_JEFF_GT2 24210	22.54 1.14 -14.79	20.71 1.04 -13.41	19.85 0.84 -13.87	19.86 0.85 -13.80	21.94 1.05 -14.61	24.85 1.66 -13.69	34.89 3.71 -11.14	35.56 3.26 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.74 3.15 -18.86	36.65 3.24 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.29	33.56 2.96 -14.00	34.75 2.80 -16.33	41.24 3.31 -20.12	56.78 5.53 -20.86	51.34 4.51 -22.03	45.36 3.92 -19.91	42.81 3.38 -20.73	36.89 3.21 -15.96	31.27 2.63 -13.81	26.45 1.74 -14.62
KEDC PORT_JEFF_GT3 24211	22.54 1.14 -14.79	20.71 1.04 -13.41	19.85 0.84 -13.87	19.86 0.85 -13.80	21.94 1.05 -14.61	24.85 1.66 -13.69	34.89 3.71 -11.14	35.56 3.26 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.74 3.15 -18.86	36.65 3.24 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.29	33.56 2.96 -14.00	34.75 2.80 -16.33	41.24 3.31 -20.12	56.78 5.53 -20.86	51.34 4.51 -22.03	45.36 3.92 -19.91	42.81 3.38 -20.73	36.89 3.21 -15.96	31.27 2.63 -13.81	26.45 1.74 -14.62
KEDC_GLWD_GT4 24219	22.25 0.85 -14.79	20.46 0.80 -13.41	19.64 0.63 -13.87	19.65 0.65 -13.80	21.68 0.80 -14.61	24.41 1.23 -13.69	33.87 2.69 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.09 2.51 -13.88	39.11 2.52 -18.87	36.03 2.62 -15.69	33.95 2.64 -13.56	33.88 2.64 -13.56	33.43 2.44 -14.38	34.41 2.30 -16.48	40.58 2.65 -20.12	60.99 4.62 -25.99	53.96 3.74 -25.42	51.91 3.23 -27.15	46.78 2.67 -25.41	39.88 2.53 -19.62	30.93 2.06 -14.03	25.98 1.27 -14.63

KEDC_GLWD_GT5 24220	22.25 0.85 -14.79	20.46 0.80 -13.41	19.64 0.63 -13.87	19.65 0.65 -13.80	21.68 0.80 -14.61	24.41 1.23 -13.69	33.87 2.69 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.09 2.51 -13.88	39.11 2.52 -18.87	36.03 2.62 -15.69	33.95 2.64 -13.56	33.88 2.64 -13.56	33.43 2.44 -14.38	34.41 2.30 -16.48	40.58 2.65 -20.12	60.99 4.62 -25.99	53.96 3.74 -25.42	51.91 3.23 -27.15	46.78 2.67 -25.41	39.88 2.53 -19.62	30.93 2.06 -14.03	25.98 1.27 -14.63
KENSICO____ 23655	20.78 0.73 -13.45	18.31 0.68 -11.38	18.05 0.53 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.66 2.28 -7.34	32.41 2.07 -12.64	27.04 2.40 -4.78	30.97 2.16 -11.11	32.99 2.16 -13.10	28.34 2.29 -8.33	27.55 2.29 -7.53	25.52 2.28 -5.55	24.95 2.11 -6.23	24.96 1.99 -7.34	29.65 2.31 -9.53	43.68 4.04 -9.25	37.08 3.25 -9.04	35.73 2.82 -11.38	30.36 2.32 -9.35	24.98 2.18 -5.08	24.45 1.78 -7.83	23.93 1.08 -12.77
KIAC_JFK_GT1 23816	20.75 0.70 -13.45	18.27 0.65 -11.37	18.02 0.50 -12.38	18.04 0.51 -12.32	18.28 0.63 -11.38	20.84 1.00 -10.35	29.52 2.15 -7.33	32.32 1.98 -12.64	27.00 2.36 -4.77	30.91 2.11 -11.10	32.88 2.05 -13.10	28.24 2.20 -8.33	27.48 2.22 -7.52	25.44 2.21 -5.55	24.87 2.03 -6.23	24.89 1.92 -7.34	29.55 2.21 -9.53	43.47 3.83 -9.25	36.93 3.10 -9.04	35.64 2.73 -11.38	30.25 2.20 -9.35	24.89 2.09 -5.08	24.41 1.74 -7.83	23.87 1.03 -12.76
KIAC_JFK_GT2 23817	20.75 0.70 -13.45	18.27 0.65 -11.37	18.02 0.50 -12.38	18.04 0.51 -12.32	18.28 0.63 -11.38	20.84 1.00 -10.35	29.52 2.15 -7.33	32.32 1.98 -12.64	27.00 2.36 -4.77	30.91 2.11 -11.10	32.88 2.05 -13.10	28.24 2.20 -8.33	27.48 2.22 -7.52	25.44 2.21 -5.55	24.87 2.03 -6.23	24.89 1.92 -7.34	29.55 2.21 -9.53	43.47 3.83 -9.25	36.93 3.10 -9.04	35.64 2.73 -11.38	30.25 2.20 -9.35	24.89 2.09 -5.08	24.41 1.74 -7.83	23.87 1.03 -12.76
KINTIGH____ 23543	7.40 -0.21 -1.00	6.93 -0.17 -0.85	5.91 -0.15 -0.92	5.97 -0.16 -0.92	6.93 -0.19 -0.85	9.98 -0.28 -0.77	13.63 -0.10 6.31	15.21 -0.23 2.27	17.54 -0.34 1.98	17.05 -0.39 0.26	16.70 -0.35 0.67	16.35 -0.35 1.01	17.17 -0.34 0.23	16.40 -0.44 0.84	16.29 -0.41 -0.10	15.80 -0.38 -0.55	18.28 -0.23 -0.70	28.04 -0.52 1.84	23.34 -0.40 1.06	22.05 -0.32 -0.84	18.99 -0.39 -0.69	17.02 -0.39 0.31	15.00 -0.42 -0.58	10.69 -0.34 -0.95
LEDERLE____ 23769	20.53 0.80 -13.13	18.10 0.75 -11.10	17.81 0.59 -12.08	17.84 0.60 -12.03	18.12 0.74 -11.11	20.74 1.15 -10.10	29.77 2.57 -7.16	32.34 2.30 -12.34	27.22 2.70 -4.66	30.94 2.41 -10.84	32.92 2.41 -12.79	28.36 2.52 -8.13	27.60 2.52 -7.34	25.59 2.49 -5.42	25.00 2.31 -6.08	24.98 2.19 -7.17	29.68 2.57 -9.30	43.98 4.56 -9.03	37.26 3.65 -8.82	35.78 3.14 -11.11	30.40 2.58 -9.13	25.11 2.43 -4.96	24.44 1.96 -7.64	23.73 1.19 -12.46
LINDEN COGEN____ 23786	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.53 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	20.88 1.04 -10.35	29.56 2.18 -7.33	32.32 1.98 -12.64	26.94 2.30 -4.77	30.91 2.11 -11.10	32.93 2.11 -13.10	28.33 2.29 -8.33	27.57 2.30 -7.52	25.55 2.32 -5.55	24.99 2.14 -6.23	24.97 2.00 -7.34	29.60 2.26 -9.53	43.53 3.89 -9.25	37.03 3.20 -9.04	35.69 2.78 -11.38	30.30 2.26 -9.35	24.98 2.18 -5.08	24.42 1.75 -7.83	23.91 1.07 -12.76
LIPA_MISC_IPP 23656	22.53 1.13 -14.79	20.70 1.04 -13.41	19.84 0.83 -13.87	19.86 0.85 -13.80	21.93 1.05 -14.61	24.84 1.65 -13.69	34.97 3.79 -11.14	35.61 3.31 -14.60	34.94 3.77 -11.30	34.89 3.31 -13.88	39.81 3.23 -18.86	36.72 3.31 -15.69	34.32 3.28 -13.30	34.22 3.25 -13.28	33.62 3.02 -13.99	34.83 2.88 -16.32	41.29 3.37 -20.12	56.97 5.78 -20.81	51.45 4.66 -21.99	45.44 4.07 -19.84	42.81 3.44 -20.68	36.88 3.24 -15.91	31.30 2.66 -13.80	26.44 1.73 -14.62
LISF____SOLAR 323691	22.55 1.15 -14.79	20.72 1.06 -13.41	19.86 0.85 -13.87	19.87 0.87 -13.80	21.96 1.07 -14.61	24.88 1.69 -13.69	35.05 3.87 -11.14	35.68 3.38 -14.60	35.02 3.85 -11.30	34.95 3.36 -13.88	39.88 3.30 -18.86	36.78 3.37 -15.69	34.36 3.32 -13.30	34.26 3.29 -13.28	33.68 3.07 -13.99	34.87 2.92 -16.32	41.35 3.42 -20.12	57.11 5.90 -20.82	51.56 4.76 -22.00	45.53 4.13 -19.86	42.88 3.49 -20.69	36.94 3.30 -15.93	31.35 2.70 -13.81	26.47 1.76 -14.62
LITTLE FALLS____HYD 24013	7.00 0.39 0.00	6.55 0.30 0.00	5.44 0.30 0.00	5.52 0.31 0.00	6.65 0.38 0.00	10.08 0.59 0.00	21.38 1.34 0.00	18.84 1.13 0.00	21.17 1.31 0.00	18.84 1.13 0.00	18.86 1.14 0.00	18.80 1.08 0.00	18.82 1.08 0.00	18.75 1.06 0.00	17.61 1.00 0.00	16.60 0.97 0.00	19.02 1.21 0.00	32.61 2.22 0.00	26.60 1.81 0.00	23.10 1.57 0.00	20.04 1.35 0.00	18.96 1.24 0.00	15.86 1.02 0.00	10.75 0.67 0.00
LI_NEWBRDGE____DRP 323616	22.31 0.91 -14.79	20.52 0.86 -13.41	19.69 0.68 -13.87	19.70 0.69 -13.80	21.74 0.85 -14.61	24.49 1.30 -13.69	33.97 2.78 -11.14	34.80 2.50 -14.60	34.04 2.88 -11.30	34.13 2.55 -13.88	39.09 2.52 -18.86	36.05 2.64 -15.69	33.66 2.68 -13.24	33.56 2.65 -13.22	32.97 2.46 -13.91	34.23 2.31 -16.29	40.58 2.65 -20.12	54.84 4.59 -19.86	49.86 3.70 -21.37	43.26 3.23 -18.50	41.18 2.67 -19.82	35.39 2.57 -15.10	30.72 2.12 -13.76	26.04 1.33 -14.62
LONG_LAKE_PHOENIX 24014	7.12 -0.07 -0.58	6.68 -0.06 -0.49	5.61 -0.06 -0.53	5.68 -0.06 -0.53	6.70 -0.06 -0.49	9.83 -0.11 -0.44	20.26 -0.10 -0.31	18.08 -0.16 -0.54	19.93 -0.14 -0.20	17.99 -0.18 -0.47	18.11 -0.16 -0.55	17.93 -0.14 -0.35	17.91 -0.14 -0.32	17.72 -0.19 -0.23	16.69 -0.18 -0.26	15.78 -0.16 -0.31	18.13 -0.09 -0.41	30.70 -0.09 -0.40	25.13 -0.05 -0.39	21.98 -0.04 -0.49	19.00 -0.09 -0.40	17.80 -0.14 -0.22	15.00 -0.18 -0.34	10.52 -0.11 -0.55
LOVETT____3 23632	20.48 0.63 -13.24	18.05 0.60 -11.20	17.79 0.47 -12.18	17.81 0.47 -12.13	18.06 0.59 -11.20	20.59 0.91 -10.18	29.25 1.98 -7.22	31.95 1.81 -12.44	26.69 2.13 -4.70	30.54 1.91 -10.93	32.51 1.90 -12.89	27.93 2.02 -8.19	27.18 2.04 -7.40	25.18 2.03 -5.46	24.62 1.88 -6.13	24.62 1.77 -7.23	29.24 2.05 -9.38	43.05 3.55 -9.10	36.57 2.87 -8.90	35.23 2.50 -11.20	29.95 2.06 -9.21	24.67 1.95 -5.00	24.12 1.57 -7.71	23.58 0.94 -12.56
LOVETT____4 23642	20.58 0.72 -13.25	18.14 0.68 -11.21	17.87 0.53 -12.20	17.90 0.54 -12.14	18.16 0.67 -11.21	20.73 1.04 -10.20	29.55 2.28 -7.23	32.21 2.05 -12.46	26.99 2.42 -4.71	30.80 2.16 -10.94	32.79 2.16 -12.91	28.19 2.27 -8.20	27.44 2.29 -7.41	25.44 2.28 -5.47	24.86 2.11 -6.14	24.85 1.99 -7.23	29.52 2.31 -9.39	43.58 4.07 -9.12	36.98 3.27 -8.91	35.56 2.82 -11.21	30.23 2.32 -9.22	24.93 2.20 -5.01	24.32 1.77 -7.72	23.73 1.07 -12.58
LOVETT____5 23593	20.58 0.72 -13.25	18.14 0.68 -11.21	17.87 0.53 -12.20	17.90 0.54 -12.14	18.16 0.67 -11.21	20.73 1.04 -10.20	29.55 2.28 -7.23	32.21 2.05 -12.46	26.99 2.42 -4.71	30.80 2.16 -10.94	32.79 2.16 -12.91	28.19 2.27 -8.20	27.44 2.29 -7.41	25.44 2.28 -5.47	24.86 2.11 -6.14	24.85 1.99 -7.23	29.52 2.31 -9.39	43.58 4.07 -9.12	36.98 3.27 -8.91	35.56 2.82 -11.21	30.23 2.32 -9.22	24.93 2.20 -5.01	24.32 1.77 -7.72	23.73 1.07 -12.58

LOWER RAQUET___HYD 24057	6.38 -0.22 0.00	6.03 -0.22 0.00	4.97 -0.16 0.00	5.05 -0.16 0.00	6.05 -0.22 0.00	9.20 -0.29 0.00	19.12 -0.92 0.00	16.92 -0.78 0.00	18.89 -0.97 0.00	16.92 -0.78 0.00	16.92 -0.80 0.00	16.87 -0.85 0.00	16.87 -0.87 0.00	16.76 -0.92 0.00	15.61 -1.00 0.00	14.57 -1.06 0.00	16.51 -1.30 0.00	27.81 -2.58 0.00	22.66 -2.13 0.00	19.72 -1.81 0.00	17.61 -1.08 0.00	16.75 -0.97 0.00	14.17 -0.67 0.00	9.77 -0.31 0.00
LOWER___HUDSON 24059	22.88 0.44 -15.84	20.07 0.42 -13.40	20.04 0.32 -14.58	20.05 0.33 -14.51	20.09 0.42 -13.40	22.31 0.63 -12.19	30.08 1.40 -8.64	33.84 1.26 -14.89	27.02 1.53 -5.62	32.25 1.54 -13.01	34.63 1.56 -15.34	28.94 1.47 -9.75	28.02 1.47 -8.81	25.64 1.45 -6.50	25.13 1.18 -7.34	25.40 1.13 -8.65	30.33 1.30 -11.22	43.66 2.37 -10.89	37.40 1.96 -10.65	36.63 1.70 -13.40	31.13 1.42 -11.01	25.04 1.33 -5.99	25.18 1.11 -9.22	25.80 0.69 -15.03
LWR___OSWEGATCHIE_HYD 23850	6.45 -0.16 0.00	6.09 -0.16 0.00	5.02 -0.12 0.00	5.10 -0.11 0.00	6.12 -0.16 0.00	9.30 -0.20 0.00	19.52 -0.52 0.00	17.21 -0.50 0.00	19.33 -0.54 0.00	17.21 -0.50 0.00	17.22 -0.50 0.00	17.15 -0.57 0.00	17.19 -0.55 0.00	17.07 -0.62 0.00	15.94 -0.66 0.00	14.94 -0.69 0.00	17.04 -0.77 0.00	29.05 -1.34 0.00	23.68 -1.12 0.00	20.56 -0.97 0.00	18.11 -0.58 0.00	17.17 -0.55 0.00	14.44 -0.40 0.00	9.87 -0.21 0.00
LYONS_FALL_HYD 23570	6.64 0.03 0.00	6.26 0.01 0.00	5.15 0.01 0.00	5.23 0.02 0.00	6.29 0.02 0.00	9.55 0.06 0.00	20.22 0.18 0.00	17.83 0.12 0.00	20.10 0.24 0.00	17.81 0.11 0.00	17.86 0.14 0.00	17.79 0.07 0.00	17.85 0.11 0.00	17.72 0.04 0.00	16.61 0.00 0.00	15.64 0.02 0.00	17.93 0.13 0.00	30.82 0.43 0.00	25.12 0.32 0.00	21.77 0.24 0.00	18.93 0.24 0.00	17.88 0.16 0.00	14.94 0.10 0.00	10.12 0.04 0.00
MADISON___COUNTY_LFGE 323628	7.01 0.13 -0.28	6.60 0.11 -0.24	5.48 0.09 -0.26	5.56 0.09 -0.26	6.62 0.11 -0.24	9.90 0.19 -0.22	20.80 0.60 -0.15	18.44 0.48 -0.26	20.60 0.64 -0.10	18.41 0.48 -0.23	18.50 0.51 -0.27	18.37 0.48 -0.17	18.41 0.51 -0.15	18.24 0.44 -0.11	17.14 0.40 -0.13	16.17 0.39 -0.15	18.56 0.55 -0.20	31.74 1.15 -0.19	25.90 0.92 -0.19	22.52 0.75 -0.24	19.52 0.64 -0.20	18.34 0.51 -0.11	15.36 0.36 -0.16	10.56 0.21 -0.27
MAPLE_RIDGE_WT_1 323574	6.28 -0.05 0.28	5.97 -0.04 0.24	4.84 -0.04 0.26	4.91 -0.04 0.26	5.99 -0.04 0.24	9.22 -0.06 0.22	19.73 -0.16 0.15	17.31 -0.12 0.27	19.60 -0.16 0.10	17.36 -0.11 0.24	17.31 -0.12 0.28	17.40 -0.14 0.18	17.41 -0.16 0.16	17.40 -0.16 0.12	16.31 -0.17 0.13	15.32 -0.16 0.15	17.43 -0.18 0.20	29.89 -0.30 0.19	24.33 -0.27 0.19	21.05 -0.24 0.24	18.31 -0.19 0.20	17.45 -0.16 0.11	14.54 -0.13 0.16	9.73 -0.08 0.27
MAPLE_RIDGE_WT_2 323611	6.28 -0.05 0.28	5.97 -0.04 0.24	4.84 -0.04 0.26	4.91 -0.04 0.26	5.99 -0.04 0.24	9.22 -0.06 0.22	19.73 -0.16 0.15	17.31 -0.12 0.27	19.60 -0.16 0.10	17.36 -0.11 0.24	17.31 -0.12 0.28	17.40 -0.14 0.18	17.41 -0.16 0.16	17.40 -0.16 0.12	16.31 -0.17 0.13	15.32 -0.16 0.15	17.43 -0.18 0.20	29.89 -0.30 0.19	24.33 -0.27 0.19	21.05 -0.24 0.24	18.31 -0.19 0.20	17.45 -0.16 0.11	14.54 -0.13 0.16	9.73 -0.08 0.27
MARBLE_RIVER_WT_PWR 323696	6.46 -0.15 0.00	6.11 -0.14 0.00	5.04 -0.10 0.00	5.11 -0.10 0.00	6.14 -0.14 0.00	9.31 -0.18 0.00	19.36 -0.68 0.00	17.24 -0.46 0.00	19.41 -0.46 0.00	17.35 -0.35 0.00	17.30 -0.43 0.00	17.24 -0.48 0.00	17.19 -0.55 0.00	17.17 -0.51 0.00	16.13 -0.48 0.00	15.08 -0.55 0.00	17.18 -0.62 0.00	29.33 -1.06 0.00	23.90 -0.89 0.00	20.78 -0.75 0.00	18.19 -0.50 0.00	17.35 -0.37 0.00	14.59 -0.25 0.00	10.05 -0.03 0.00
MARSH_HILL_WT_PWR 323713	8.36 0.22 -1.53	7.77 0.22 -1.30	6.71 0.16 -1.41	6.78 0.16 -1.40	7.78 0.21 -1.30	11.04 0.37 -1.18	22.93 1.42 -1.47	7.43 1.17 11.44	11.67 1.33 9.53	5.48 1.04 13.27	9.55 1.08 9.25	9.65 1.12 9.19	8.62 1.14 10.26	9.31 0.99 9.36	7.01 0.90 10.49	4.75 0.84 11.72	7.90 1.14 11.05	29.00 1.95 3.34	18.71 1.66 7.75	9.23 1.48 13.79	9.08 1.16 10.77	14.09 0.99 4.63	12.62 0.67 2.89	11.88 0.34 -1.45
MG INDUSTRY___DRP 24185	22.61 0.37 -15.63	19.83 0.36 -13.22	19.82 0.29 -14.39	19.82 0.29 -14.32	19.85 0.36 -13.22	22.05 0.53 -12.03	29.75 1.18 -8.52	33.15 0.76 -14.69	26.35 0.93 -5.55	31.47 0.88 -12.89	33.81 0.89 -15.21	28.27 0.89 -9.66	27.36 0.89 -8.73	24.99 0.87 -6.44	24.62 0.76 -7.25	24.88 0.72 -8.53	29.74 0.85 -11.08	42.63 1.49 -10.75	36.52 1.21 -10.51	35.81 1.05 -13.22	30.46 0.90 -10.87	24.46 0.83 -5.91	24.64 0.70 -9.10	25.49 0.57 -14.84
MID___OSWEGATCHIE_HYD 23849	6.45 -0.16 0.00	6.09 -0.16 0.00	5.02 -0.12 0.00	5.10 -0.11 0.00	6.12 -0.16 0.00	9.30 -0.20 0.00	19.52 -0.52 0.00	17.21 -0.50 0.00	19.33 -0.54 0.00	17.21 -0.50 0.00	17.22 -0.50 0.00	17.15 -0.57 0.00	17.19 -0.55 0.00	17.07 -0.62 0.00	15.94 -0.66 0.00	14.94 -0.69 0.00	17.04 -0.77 0.00	29.05 -1.34 0.00	23.68 -1.12 0.00	20.56 -0.97 0.00	18.11 -0.58 0.00	17.17 -0.55 0.00	14.44 -0.40 0.00	9.87 -0.21 0.00
MID___RAQUETTE_HYD 23851	6.38 -0.22 0.00	6.03 -0.22 0.00	4.97 -0.16 0.00	5.05 -0.16 0.00	6.05 -0.22 0.00	9.20 -0.29 0.00	19.12 -0.92 0.00	16.92 -0.78 0.00	18.89 -0.97 0.00	16.92 -0.78 0.00	16.92 -0.80 0.00	16.87 -0.85 0.00	16.87 -0.87 0.00	16.76 -0.92 0.00	15.61 -1.00 0.00	14.57 -1.06 0.00	16.51 -1.30 0.00	27.81 -2.58 0.00	22.66 -2.13 0.00	19.72 -1.81 0.00	17.61 -1.08 0.00	16.75 -0.97 0.00	14.17 -0.67 0.00	9.77 -0.31 0.00
MILLIKEN___1 23584	8.11 0.18 -1.32	7.54 0.17 -1.12	6.48 0.13 -1.22	6.55 0.13 -1.21	7.56 0.17 -1.12	10.79 0.28 -1.02	23.13 0.92 -2.17	18.85 0.69 -0.46	20.44 0.83 0.25	18.15 0.66 0.21	18.82 0.67 -0.42	18.41 0.67 -0.01	18.17 0.69 0.26	18.01 0.62 0.29	16.73 0.57 0.44	15.66 0.53 0.50	19.53 0.78 -0.94	33.30 1.46 -1.45	27.29 1.24 -1.26	23.70 1.05 -1.12	20.45 0.84 -0.92	19.08 0.71 -0.65	16.07 0.46 -0.77	11.63 0.29 -1.25
MILLIKEN___2 23585	8.11 0.18 -1.32	7.54 0.17 -1.12	6.48 0.13 -1.22	6.55 0.13 -1.21	7.56 0.17 -1.12	10.79 0.28 -1.02	23.13 0.92 -2.17	18.85 0.69 -0.46	20.44 0.83 0.25	18.15 0.66 0.21	18.82 0.67 -0.42	18.41 0.67 -0.01	18.17 0.69 0.26	18.01 0.62 0.29	16.73 0.57 0.44	15.66 0.53 0.50	19.53 0.78 -0.94	33.30 1.46 -1.45	27.29 1.24 -1.26	23.70 1.05 -1.12	20.45 0.84 -0.92	19.08 0.71 -0.65	16.07 0.46 -0.77	11.63 0.29 -1.25
MILLIKEN___DIESEL 23629	8.11 0.18 -1.32	7.54 0.17 -1.12	6.48 0.13 -1.22	6.55 0.13 -1.21	7.56 0.17 -1.12	10.79 0.28 -1.02	23.13 0.92 -2.17	18.85 0.69 -0.46	20.44 0.83 0.25	18.15 0.66 0.21	18.82 0.67 -0.42	18.41 0.67 -0.01	18.17 0.69 0.26	18.01 0.62 0.29	16.73 0.57 0.44	15.66 0.53 0.50	19.53 0.78 -0.94	33.30 1.46 -1.45	27.29 1.24 -1.26	23.70 1.05 -1.12	20.45 0.84 -0.92	19.08 0.71 -0.65	16.07 0.46 -0.77	11.63 0.29 -1.25

MILLSEAT___LFGE 323607	7.61 -0.06 -1.07	7.13 -0.02 -0.90	6.10 -0.02 -0.98	6.16 -0.03 -0.98	7.14 -0.04 -0.90	10.27 -0.05 -0.82	26.16 0.60 -5.52	26.67 0.32 -8.65	27.14 0.28 -7.00	26.16 0.14 -8.31	25.20 0.16 -7.32	24.54 0.16 -6.66	24.14 0.16 -6.25	23.72 0.02 -6.02	22.43 0.03 -5.79	21.83 0.05 -6.15	24.69 0.28 -6.59	35.88 0.37 -5.13	31.60 0.30 -6.51	29.95 0.26 -8.16	25.24 0.11 -6.44	21.28 0.04 -3.53	17.19 -0.09 -2.44	10.96 -0.13 -1.01
MODEL_CITY_ENERGY 24167	7.49 -0.24 -1.12	7.02 -0.17 -0.94	6.01 -0.15 -1.03	6.07 -0.17 -1.02	7.01 -0.21 -0.95	10.01 -0.34 -0.86	26.58 -0.14 -6.68	29.32 -0.25 -11.86	29.01 -0.42 -9.56	28.78 -0.46 -11.53	27.19 -0.44 -9.91	26.38 -0.44 -9.10	26.01 -0.43 -8.70	25.49 -0.53 -8.34	24.24 -0.51 -8.15	23.89 -0.45 -8.72	26.85 -0.30 -9.34	36.27 -0.79 -6.67	33.04 -0.62 -8.86	32.61 -0.49 -11.57	27.30 -0.50 -9.12	22.06 -0.51 -4.85	17.65 -0.50 -3.31	10.70 -0.44 -1.06
MODERN_LFGE___ 323580	7.49 -0.24 -1.12	7.02 -0.17 -0.94	6.01 -0.15 -1.03	6.07 -0.17 -1.02	7.01 -0.21 -0.95	10.01 -0.34 -0.86	26.58 -0.14 -6.68	29.32 -0.25 -11.86	29.01 -0.42 -9.56	28.78 -0.46 -11.53	27.19 -0.44 -9.91	26.38 -0.44 -9.10	26.01 -0.43 -8.70	25.49 -0.53 -8.34	24.24 -0.51 -8.15	23.89 -0.45 -8.72	26.85 -0.30 -9.34	36.27 -0.79 -6.67	33.04 -0.62 -8.86	32.61 -0.49 -11.57	27.30 -0.50 -9.12	22.06 -0.51 -4.85	17.65 -0.50 -3.31	10.70 -0.44 -1.06
MOHAWK_PAPER___DRP 24187	22.77 0.40 -15.75	19.96 0.39 -13.33	19.95 0.31 -14.50	19.96 0.31 -14.44	20.00 0.40 -13.33	22.20 0.58 -12.12	29.92 1.28 -8.59	33.64 1.13 -14.81	26.87 1.41 -5.59	32.08 1.43 -12.94	34.44 1.45 -15.27	28.77 1.35 -9.70	27.85 1.35 -8.77	25.48 1.33 -6.47	24.99 1.08 -7.30	25.26 1.03 -8.60	30.17 1.19 -11.16	43.44 2.22 -10.84	37.22 1.83 -10.59	36.45 1.59 -13.33	30.98 1.33 -10.96	24.92 1.24 -5.95	25.04 1.02 -9.17	25.68 0.65 -14.95
MONGAUP___HYD 23641	19.42 0.71 -12.11	17.16 0.67 -10.24	16.81 0.53 -11.14	16.84 0.54 -11.09	17.18 0.66 -10.24	19.83 1.02 -9.32	29.15 2.50 -6.60	31.05 1.96 -11.38	26.44 2.28 -4.29	29.67 1.98 -9.98	31.45 1.95 -11.78	27.16 1.95 -7.49	26.58 2.07 -6.76	24.65 1.98 -4.99	24.06 1.84 -5.60	24.00 1.77 -6.61	28.53 2.14 -8.58	43.00 4.29 -8.33	36.21 3.27 -8.14	34.49 2.71 -10.24	29.32 2.20 -8.42	24.35 2.05 -4.58	23.55 1.66 -7.05	22.60 1.03 -11.49
MONTAUK___DIESEL 23721	22.81 1.41 -14.79	20.97 1.31 -13.41	20.06 1.05 -13.87	20.08 1.07 -13.80	22.21 1.33 -14.61	25.29 2.10 -13.69	36.15 4.97 -11.14	36.67 4.37 -14.60	36.11 4.95 -11.30	35.90 4.32 -13.88	40.87 4.29 -18.86	37.73 4.32 -15.69	35.21 4.17 -13.30	35.11 4.14 -13.28	34.46 3.85 -13.99	35.63 3.67 -16.32	42.31 7.69 -20.12	58.89 6.27 -20.82	53.07 5.40 -22.00	46.78 4.58 -19.85	43.96 4.25 -20.69	37.89 4.25 -15.92	32.04 3.40 -13.81	26.92 2.21 -14.62
MUNSVILLE_WIND_PWR 323609	9.38 0.57 -2.20	8.63 0.52 -1.86	7.57 0.41 -2.02	7.65 0.42 -2.02	8.66 0.53 -1.86	12.06 0.87 -1.69	25.80 2.38 -3.37	22.90 1.95 -3.25	23.88 2.40 -1.62	21.76 1.84 -2.21	22.37 1.91 -2.74	21.44 1.77 -1.95	21.10 1.84 -1.52	20.73 1.68 -1.36	19.31 1.54 -1.16	18.33 1.49 -1.22	21.38 2.01 -1.56	36.70 4.01 -2.30	30.06 3.25 -2.02	26.11 2.71 -1.86	22.48 2.26 -1.53	20.73 1.97 -1.05	17.58 1.46 -1.28	13.06 0.89 -2.09
N SALMON___HYD 24042	6.46 -0.15 0.00	6.10 -0.15 0.00	5.04 -0.10 0.00	5.12 -0.09 0.00	6.13 -0.14 0.00	9.32 -0.17 0.00	19.36 -0.68 0.00	17.15 -0.55 0.00	19.27 -0.60 0.00	17.24 -0.46 0.00	17.19 -0.53 0.00	17.14 -0.58 0.00	17.08 -0.66 0.00	17.07 -0.62 0.00	15.99 -0.61 0.00	14.91 -0.72 0.00	16.97 -0.84 0.00	28.96 -1.43 0.00	23.61 -1.19 0.00	20.50 -1.03 0.00	18.02 -0.67 0.00	17.19 -0.53 0.00	14.47 -0.37 0.00	10.00 -0.08 0.00
N.E._GEN_SANDY PD 24062	22.06 0.59 -14.86	19.38 0.56 -12.57	19.25 0.43 -13.68	19.27 0.44 -13.62	19.40 0.55 -12.58	25.84 0.85 -15.49	34.80 1.86 -12.89	36.61 1.66 -17.24	36.19 1.97 -14.36	38.74 1.96 -19.07	37.00 1.97 -17.31	37.34 1.98 -17.63	35.03 1.99 -15.31	33.33 1.96 -13.68	32.50 1.64 -14.25	33.32 1.55 -16.14	43.32 1.80 -23.71	53.64 3.16 -20.09	51.15 2.58 -23.78	44.80 2.22 -21.05	41.22 1.85 -20.68	36.25 1.74 -16.79	32.00 1.44 -15.72	25.09 0.90 -14.11
NARROWS_GT1_1 24228	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT1_2 24229	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT1_3 24230	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT1_4 24231	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT1_5 24232	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT1_6 24233	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77

NARROWS_GT1_7 24234	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT1_8 24235	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_1 24236	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_2 24237	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_3 24238	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_4 24239	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_5 24240	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_6 24241	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_7 24242	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NARROWS_GT2_8 24243	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NEG CAPITAL___MECHNVIL 23645	23.06 0.48 -15.96	20.22 0.47 -13.50	20.20 0.36 -14.70	20.22 0.38 -14.63	20.25 0.47 -13.51	22.48 0.70 -12.28	30.33 1.58 -8.71	34.18 1.47 -15.00	27.32 1.79 -5.67	32.57 1.75 -13.12	34.99 1.79 -15.48	29.17 1.61 -9.84	28.24 1.61 -8.89	25.81 1.57 -6.56	25.30 1.30 -7.40	25.58 1.23 -8.71	30.53 1.41 -11.31	44.05 2.68 -10.98	37.76 2.23 -10.73	36.98 1.94 -13.51	31.42 1.63 -11.10	25.26 1.51 -6.03	25.40 1.26 -9.30	26.00 0.77 -15.15
NEG CENTRAL_HIGH_ACRES 23767	7.30 -0.18 -0.88	6.83 -0.16 -0.74	5.81 -0.14 -0.81	5.87 -0.14 -0.80	6.85 -0.16 -0.74	9.94 -0.23 -0.68	18.80 -0.02 1.22	17.34 -0.21 0.15	19.26 -0.24 0.37	17.80 -0.28 -0.38	17.82 -0.25 -0.35	17.53 -0.25 -0.05	17.73 -0.25 -0.24	17.32 -0.35 0.01	16.58 -0.32 -0.28	15.79 -0.30 -0.46	18.29 -0.14 -0.62	30.18 -0.21 0.00	24.82 -0.15 -0.18	22.12 -0.15 -0.74	19.04 -0.26 -0.61	17.53 -0.35 -0.17	14.92 -0.43 -0.51	10.62 -0.29 -0.83
NEG CENTRAL___DRP 24199	7.59 0.04 -0.94	7.09 0.04 -0.80	6.03 0.03 -0.87	6.10 0.03 -0.87	7.11 0.04 -0.80	10.30 0.08 -0.73	21.10 0.54 -0.52	18.09 0.12 -0.26	20.30 0.16 -0.28	18.42 0.07 -0.65	18.59 0.11 -0.76	18.31 0.11 -0.49	18.28 0.11 -0.44	18.04 0.04 -0.32	16.99 0.02 -0.36	16.09 0.03 -0.43	18.90 0.43 -0.67	31.86 0.82 -0.65	26.15 0.72 -0.63	22.93 0.60 -0.80	19.78 0.43 -0.66	18.40 0.32 -0.36	15.54 0.15 -0.55	11.06 0.08 -0.90
NEG CENTRAL___INDECK 23768	8.05 0.17 -1.27	7.50 0.17 -1.08	6.45 0.13 -1.17	6.51 0.14 -1.17	7.52 0.17 -1.08	10.81 0.33 -0.98	21.60 1.46 -0.10	9.21 1.01 9.50	13.31 1.13 7.68	8.23 0.88 10.35	11.32 0.92 7.33	11.34 0.92 7.30	10.64 0.90 8.00	11.04 0.74 7.39	9.18 0.70 8.12	7.31 0.69 9.01	10.11 1.05 8.75	29.35 1.92 2.96	20.00 1.56 6.36	11.93 1.31 10.92	11.15 0.99 8.53	14.78 0.82 3.75	13.05 0.47 2.27	11.60 0.30 -1.21
NEG CENTRAL___SENECA 23627	7.74 0.08 -1.06	7.22 0.08 -0.89	6.17 0.06 -0.97	6.23 0.06 -0.97	7.25 0.08 -0.89	10.46 0.15 -0.81	20.30 0.80 0.55	17.89 0.16 -0.03	19.85 0.22 0.23	18.23 0.11 -0.42	18.30 0.16 -0.42	18.02 0.16 -0.14	18.15 0.14 -0.27	17.78 0.04 -0.06	16.93 0.03 -0.29	16.12 0.05 -0.44	17.49 0.64 0.96	31.24 1.18 0.34	24.98 1.02 0.83	21.18 0.88 1.23	18.39 0.64 0.93	17.78 0.51 0.46	15.20 0.28 -0.08	11.25 0.16 -1.00

NEG CENTRAL___STATE_STREET 24147	7.76 0.20 -0.95	7.24 0.19 -0.81	6.16 0.14 -0.88	6.23 0.15 -0.87	7.27 0.19 -0.81	10.54 0.31 -0.73	21.62 1.06 -0.52	19.28 0.73 -0.86	21.06 0.87 -0.32	19.14 0.69 -0.75	19.33 0.73 -0.88	19.01 0.73 -0.56	18.99 0.74 -0.51	18.71 0.65 -0.37	17.64 0.61 -0.42	16.69 0.56 -0.50	19.37 0.89 -0.67	32.62 1.58 -0.65	26.80 1.36 -0.64	23.52 1.18 -0.80	20.27 0.92 -0.66	18.84 0.76 -0.36	15.88 0.49 -0.55	11.31 0.32 -0.90
NEG MILLWOOD___DRP 24198	20.71 0.76 -13.34	18.25 0.72 -11.28	17.98 0.57 -12.28	18.01 0.58 -12.22	18.27 0.71 -11.28	20.85 1.09 -10.26	29.82 2.50 -7.27	32.45 2.21 -12.54	27.30 2.70 -4.74	31.11 2.39 -11.02	33.10 2.38 -13.00	28.41 2.43 -8.26	27.63 2.43 -7.47	25.58 2.39 -5.51	24.99 2.19 -6.19	25.01 2.09 -7.28	29.76 2.51 -9.44	44.23 4.68 -9.16	37.44 3.70 -8.95	35.97 3.17 -11.27	30.50 2.54 -9.26	25.18 2.43 -5.03	24.57 1.97 -7.76	23.93 1.19 -12.66
NEG NORTH_FLCN_SEA 23793	6.54 -0.07 0.00	6.18 -0.07 0.00	5.09 -0.05 0.00	5.17 -0.04 0.00	6.20 -0.07 0.00	9.42 -0.08 0.00	19.60 -0.44 0.00	17.42 -0.28 0.00	19.76 -0.10 0.00	17.67 -0.04 0.00	17.62 -0.11 0.00	17.56 -0.16 0.00	17.49 -0.25 0.00	17.49 -0.19 0.00	16.41 -0.20 0.00	15.33 -0.30 0.00	17.49 -0.32 0.00	29.94 -0.46 0.00	24.37 -0.42 0.00	21.19 -0.35 0.00	18.52 -0.17 0.00	17.69 -0.04 0.00	14.85 0.01 0.00	10.27 0.18 0.00
NEG NORTH_KES_CHATAGAY 23792	6.46 -0.15 0.00	6.10 -0.15 0.00	5.04 -0.10 0.00	5.11 -0.10 0.00	6.13 -0.14 0.00	9.31 -0.19 0.00	19.34 -0.70 0.00	17.21 -0.50 0.00	19.31 -0.56 0.00	17.28 -0.43 0.00	17.22 -0.50 0.00	17.17 -0.55 0.00	17.12 -0.62 0.00	17.12 -0.57 0.00	16.08 -0.53 0.00	15.03 -0.59 0.00	17.11 -0.69 0.00	29.20 -1.19 0.00	23.80 -0.99 0.00	20.67 -0.86 0.00	18.11 -0.58 0.00	17.28 -0.44 0.00	14.53 -0.31 0.00	10.01 -0.07 0.00
NEG NORTH___ALICE_FALLS 23915	6.52 -0.09 0.00	6.16 -0.09 0.00	5.09 -0.05 0.00	5.16 -0.05 0.00	6.19 -0.08 0.00	9.41 -0.09 0.00	19.58 -0.46 0.00	17.37 -0.34 0.00	19.68 -0.18 0.00	17.58 -0.12 0.00	17.53 -0.19 0.00	17.47 -0.25 0.00	17.40 -0.34 0.00	17.40 -0.28 0.00	16.34 -0.27 0.00	15.25 -0.38 0.00	17.40 -0.41 0.00	29.81 -0.58 0.00	24.27 -0.52 0.00	21.08 -0.45 0.00	18.43 -0.26 0.00	17.62 -0.11 0.00	14.80 -0.04 0.00	10.22 0.14 0.00
NEG NORTH___LWR_SARANAC 23913	6.52 -0.09 0.00	6.16 -0.09 0.00	5.09 -0.05 0.00	5.16 -0.05 0.00	6.19 -0.08 0.00	9.41 -0.09 0.00	19.58 -0.46 0.00	17.37 -0.34 0.00	19.68 -0.18 0.00	17.58 -0.12 0.00	17.53 -0.19 0.00	17.47 -0.25 0.00	17.40 -0.34 0.00	17.40 -0.28 0.00	16.34 -0.27 0.00	15.25 -0.38 0.00	17.40 -0.41 0.00	29.81 -0.58 0.00	24.27 -0.52 0.00	21.08 -0.45 0.00	18.43 -0.26 0.00	17.62 -0.11 0.00	14.80 -0.04 0.00	10.22 0.14 0.00
NEG NORTH___PLATTSBURG 23628	6.52 -0.09 0.00	6.16 -0.09 0.00	5.09 -0.05 0.00	5.16 -0.05 0.00	6.19 -0.08 0.00	9.41 -0.09 0.00	19.58 -0.46 0.00	17.37 -0.34 0.00	19.68 -0.18 0.00	17.58 -0.12 0.00	17.53 -0.19 0.00	17.47 -0.25 0.00	17.40 -0.34 0.00	17.40 -0.28 0.00	16.34 -0.27 0.00	15.25 -0.38 0.00	17.40 -0.41 0.00	29.81 -0.58 0.00	24.27 -0.52 0.00	21.08 -0.45 0.00	18.43 -0.26 0.00	17.62 -0.11 0.00	14.80 -0.04 0.00	10.22 0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	7.55 -0.16 -1.11	7.08 -0.11 -0.94	6.06 -0.10 -1.02	6.11 -0.11 -1.02	7.08 -0.14 -0.94	10.13 -0.22 -0.85	25.12 0.16 -4.92	23.79 0.02 -6.07	24.84 -0.08 -5.06	23.30 -0.18 -5.77	22.92 -0.16 -5.36	22.37 -0.14 -4.79	21.92 -0.12 -4.31	21.65 -0.25 -4.21	20.25 -0.23 -3.87	19.50 -0.19 -4.05	22.24 -0.02 -4.44	34.26 -0.24 -4.11	29.41 -0.17 -4.79	26.89 -0.13 -5.49	22.85 -0.19 -4.34	20.03 -0.23 -2.54	16.34 -0.28 -1.78	10.83 -0.31 -1.05
NEG WEST___LANCASTER 23811	7.87 0.05 -1.20	7.34 0.08 -1.02	6.29 0.05 -1.11	6.35 0.04 -1.10	7.35 0.06 -1.02	10.55 0.12 -0.93	74.87 1.02 -53.80	85.71 0.85 -67.16	73.57 0.93 -52.77	74.98 0.74 -56.54	68.13 0.76 -49.65	65.67 0.78 -47.17	61.37 0.80 -42.83	61.48 0.69 -43.11	56.45 0.63 -39.21	56.76 0.63 -40.50	61.55 0.93 -42.82	69.56 1.43 -37.75	72.10 1.21 -46.09	75.81 1.10 -53.18	61.31 0.84 -41.78	42.73 0.66 -24.36	29.07 0.44 -13.78	11.26 0.03 -1.14
NEG_PENN_ALLEGHNY 23528	9.18 0.17 -2.40	8.44 0.16 -2.03	7.47 0.12 -2.21	7.54 0.12 -2.20	8.47 0.16 -2.03	11.61 0.27 -1.85	25.36 0.86 -4.45	22.27 0.67 -3.90	22.69 0.81 -2.01	20.89 0.66 -2.53	21.55 0.67 -3.16	20.73 0.71 -2.30	20.21 0.73 -1.74	19.93 0.64 -1.61	18.49 0.58 -1.30	17.50 0.55 -1.33	20.30 0.78 -1.71	34.57 1.40 -2.79	28.35 1.17 -2.39	24.58 1.01 -2.04	21.15 0.78 -1.67	19.63 0.69 -1.22	16.72 0.47 -1.40	12.64 0.27 -2.28
NEG___GEN_MONROE 24207	7.57 0.04 -0.92	7.09 0.07 -0.78	6.03 0.05 -0.84	6.11 0.06 -0.84	7.11 0.06 -0.78	10.34 0.14 -0.71	19.95 0.98 1.08	18.25 0.51 -0.04	21.53 0.56 -1.12	20.19 0.39 -2.10	19.95 0.42 -1.80	19.55 0.41 -1.42	19.66 0.37 -1.54	19.19 0.25 -1.26	18.38 0.26 -1.51	17.63 0.25 -1.76	18.94 0.48 -0.65	31.49 1.00 -0.10	25.84 0.79 -0.25	22.90 0.60 -0.77	19.70 0.37 -0.63	18.20 0.28 -0.20	15.43 0.06 -0.53	11.02 0.07 -0.87
NEPA___ENERGY 23901	8.06 0.02 -1.43	7.49 0.03 -1.21	6.47 0.01 -1.32	6.53 0.01 -1.31	7.51 0.03 -1.21	10.67 0.08 -1.10	58.40 0.68 -37.67	64.69 0.49 -46.49	58.28 0.62 -37.80	58.71 0.44 -40.56	54.03 0.46 -35.85	52.12 0.50 -33.90	48.94 0.51 -30.69	48.96 0.41 -30.86	44.98 0.35 -28.02	44.91 0.34 -28.94	49.16 0.59 -30.77	58.79 0.97 -27.43	58.86 0.82 -33.25	60.44 0.71 -38.20	49.20 0.49 -30.02	35.74 0.46 -17.56	25.21 0.27 -10.10	11.49 0.05 -1.36
NEVERSINK___HYD 23608	18.58 0.67 -11.30	16.44 0.63 -9.56	16.04 0.50 -10.40	16.07 0.51 -10.35	16.45 0.62 -9.56	19.16 0.97 -8.69	28.59 2.38 -6.16	30.39 2.07 -10.62	27.76 3.16 -4.74	31.43 2.71 -11.01	33.34 2.62 -13.00	28.60 2.62 -8.26	27.19 1.99 -7.46	25.06 1.87 -5.51	24.52 1.73 -6.19	23.30 1.50 -6.17	27.65 1.83 -8.01	41.87 3.71 -7.77	35.21 2.83 -7.59	33.44 2.35 -9.56	28.46 1.91 -7.86	23.75 1.75 -4.27	22.81 1.39 -6.58	21.65 0.85 -10.72
NEWTON___FALLS_HYD 23847	6.45 -0.16 0.00	6.09 -0.16 0.00	5.02 -0.12 0.00	5.10 -0.11 0.00	6.12 -0.16 0.00	9.30 -0.20 0.00	19.52 -0.52 0.00	17.21 -0.50 0.00	19.33 -0.54 0.00	17.21 -0.50 0.00	17.22 -0.50 0.00	17.15 -0.57 0.00	17.19 -0.55 0.00	17.07 -0.62 0.00	15.94 -0.66 0.00	14.94 -0.69 0.00	17.04 -0.77 0.00	29.05 -1.34 0.00	23.68 -1.12 0.00	20.56 -0.97 0.00	18.11 -0.58 0.00	17.17 -0.55 0.00	14.44 -0.40 0.00	9.87 -0.21 0.00
NIAGARA___ 23760	7.48 -0.26 -1.13	7.00 -0.21 -0.95	6.00 -0.17 -1.04	6.05 -0.19 -1.03	7.00 -0.23 -0.95	10.00 -0.36 -0.87	10.00 -0.20 9.84	13.63 -0.30 3.78	16.27 -0.46 3.14	16.50 -0.50 0.71	15.86 -0.48 1.38	15.49 -0.46 1.77	16.73 -0.44 0.57	15.71 -0.55 1.43	16.05 -0.53 0.03	15.78 -0.47 -0.62	18.26 -0.34 -0.79	26.54 -0.76 3.09	22.30 -0.60 1.90	22.00 -0.47 -0.94	18.96 -0.50 -0.78	16.60 -0.50 0.62	15.00 -0.49 -0.65	10.72 -0.43 -1.07



NINE_MILE_1 23575	6.91 -0.17 -0.47	6.49 -0.16 -0.40	5.44 -0.14 -0.44	5.50 -0.14 -0.43	6.51 -0.16 -0.40	9.61 -0.25 -0.36	19.88 -0.42 -0.26	17.72 -0.43 -0.44	19.57 -0.46 -0.17	17.64 -0.44 -0.38	17.73 -0.44 -0.45	17.58 -0.43 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.39 -0.43 -0.22	15.48 -0.41 -0.26	17.75 -0.39 -0.34	30.08 -0.64 -0.33	24.59 -0.52 -0.32	21.48 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.72 -0.40 -0.28	10.27 -0.26 -0.45
NINE_MILE_2 23744	6.91 -0.17 -0.47	6.49 -0.16 -0.40	5.43 -0.14 -0.43	5.50 -0.14 -0.43	6.51 -0.16 -0.40	9.61 -0.25 -0.36	19.88 -0.42 -0.26	17.72 -0.43 -0.44	19.57 -0.46 -0.16	17.64 -0.44 -0.38	17.73 -0.44 -0.45	17.58 -0.43 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.39 -0.43 -0.21	15.48 -0.41 -0.25	17.75 -0.39 -0.33	30.07 -0.64 -0.32	24.59 -0.52 -0.32	21.47 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.71 -0.40 -0.27	10.27 -0.26 -0.45
NM_CAPITAL___DRP 24208	22.66 0.35 -15.70	19.87 0.34 -13.28	19.87 0.28 -14.45	19.87 0.27 -14.39	19.90 0.34 -13.28	22.08 0.50 -12.08	29.71 1.10 -8.56	33.40 0.94 -14.76	26.61 1.17 -5.58	31.82 1.22 -12.90	34.16 1.22 -15.22	28.56 1.17 -9.67	27.65 1.17 -8.74	25.28 1.15 -6.45	24.82 0.93 -7.28	25.07 0.87 -8.57	29.97 1.03 -11.13	43.04 1.85 -10.80	36.89 1.54 -10.55	36.15 1.34 -13.28	30.71 1.10 -10.92	24.68 1.03 -5.93	24.86 0.88 -9.14	25.54 0.55 -14.90
NM_CENTRAL___DRP 24181	7.19 -0.03 -0.61	6.74 -0.03 -0.52	5.67 -0.03 -0.56	5.74 -0.03 -0.56	6.76 -0.03 -0.52	9.92 -0.05 -0.47	20.48 0.10 -0.33	18.29 0.02 -0.57	20.16 0.08 -0.21	18.22 0.02 -0.50	18.34 0.04 -0.58	18.15 0.05 -0.37	18.15 0.07 -0.34	17.95 0.02 -0.25	16.89 0.00 -0.28	15.96 0.00 -0.33	18.35 0.11 -0.43	31.05 0.24 -0.42	25.40 0.20 -0.41	22.22 0.17 -0.52	19.21 0.09 -0.43	17.99 0.04 -0.23	15.15 -0.04 -0.36	10.62 -0.04 -0.58
NM_FRONTIER___DRP 24179	7.44 -0.30 -1.14	6.97 -0.24 -0.96	5.98 -0.20 -1.04	6.04 -0.21 -1.04	6.97 -0.26 -0.96	9.85 -0.52 -0.87	27.52 -0.68 -8.16	33.76 -0.71 -16.77	32.50 -0.99 -13.63	33.28 -1.01 -16.59	30.70 -0.99 -13.97	29.68 -0.99 -12.95	29.33 -0.96 -12.55	28.61 -1.06 -11.99	27.46 -1.01 -11.87	27.45 -0.92 -12.74	30.54 -0.85 -13.59	37.15 -1.97 -8.73	35.50 -1.59 -12.29	37.11 -1.27 -16.85	30.85 -1.10 -13.26	23.45 -1.08 -6.82	18.58 -0.91 -4.65	10.49 -0.68 -1.08
NM_ST_REGIS___HYD 24053	6.40 -0.20 0.00	6.04 -0.21 0.00	5.00 -0.14 0.00	5.07 -0.14 0.00	6.08 -0.19 0.00	9.23 -0.27 0.00	19.18 -0.86 0.00	16.98 -0.73 0.00	18.99 -0.87 0.00	17.01 -0.69 0.00	16.99 -0.73 0.00	16.94 -0.78 0.00	16.92 -0.82 0.00	16.84 -0.85 0.00	15.71 -0.90 0.00	14.66 -0.97 0.00	16.62 -1.19 0.00	28.08 -2.31 0.00	22.89 -1.91 0.00	19.92 -1.62 0.00	17.70 -0.99 0.00	16.85 -0.87 0.00	14.25 -0.59 0.00	9.83 -0.25 0.00
NORTHPORT___1 23551	22.43 1.03 -14.79	20.61 0.94 -13.41	19.76 0.76 -13.87	19.78 0.78 -13.80	21.84 0.95 -14.61	24.69 1.50 -13.69	34.55 3.37 -11.14	35.33 3.03 -14.60	34.62 3.46 -11.30	34.63 3.05 -13.88	39.52 2.94 -18.86	36.51 3.10 -15.69	34.15 3.12 -13.29	34.03 3.08 -13.27	33.44 2.86 -13.98	34.62 2.67 -16.32	41.08 3.15 -20.12	56.31 5.29 -20.64	50.91 4.24 -21.88	44.87 3.75 -19.59	42.32 3.10 -20.52	36.50 3.01 -15.77	31.11 2.48 -13.80	26.26 1.55 -14.62
NORTHPORT___2 23552	22.43 1.03 -14.79	20.61 0.94 -13.41	19.76 0.76 -13.87	19.78 0.78 -13.80	21.84 0.95 -14.61	24.69 1.50 -13.69	34.55 3.37 -11.14	35.33 3.03 -14.60	34.62 3.46 -11.30	34.63 3.05 -13.88	39.52 2.94 -18.86	36.51 3.10 -15.69	34.15 3.12 -13.29	34.03 3.08 -13.27	33.44 2.86 -13.98	34.62 2.67 -16.32	41.08 3.15 -20.12	56.31 5.29 -20.64	50.91 4.24 -21.88	44.87 3.75 -19.59	42.32 3.10 -20.52	36.50 3.01 -15.77	31.11 2.48 -13.80	26.26 1.55 -14.62
NORTHPORT___3 23553	22.28 0.89 -14.79	20.50 0.83 -13.41	19.67 0.66 -13.87	19.68 0.67 -13.80	21.71 0.83 -14.61	24.46 1.27 -13.69	33.83 2.65 -11.14	34.60 2.30 -14.60	33.87 2.70 -11.30	33.97 2.39 -13.88	38.88 2.30 -18.86	35.87 2.46 -15.69	33.67 2.64 -13.29	33.57 2.62 -13.27	33.01 2.42 -13.97	34.21 2.27 -16.32	40.37 2.44 -20.12	55.24 4.22 -20.62	50.06 3.40 -21.87	44.08 2.97 -19.58	41.65 2.45 -20.51	35.87 2.41 -15.74	30.73 2.09 -13.79	26.03 1.32 -14.62
NORTHPORT___4 23650	22.28 0.89 -14.79	20.50 0.83 -13.41	19.67 0.66 -13.87	19.68 0.67 -13.80	21.71 0.83 -14.61	24.46 1.27 -13.69	33.83 2.65 -11.14	34.60 2.30 -14.60	33.87 2.70 -11.30	33.97 2.39 -13.88	38.88 2.30 -18.86	35.87 2.46 -15.69	33.67 2.64 -13.29	33.57 2.62 -13.27	33.01 2.42 -13.97	34.21 2.27 -16.32	40.37 2.44 -20.12	55.24 4.22 -20.62	50.06 3.40 -21.87	44.08 2.97 -19.58	41.65 2.45 -20.51	35.87 2.41 -15.74	30.73 2.09 -13.79	26.03 1.32 -14.62
NORTHPORT___IC 23718	22.43 1.03 -14.79	20.61 0.94 -13.41	19.76 0.76 -13.87	19.78 0.78 -13.80	21.84 0.95 -14.61	24.69 1.50 -13.69	34.55 3.37 -11.14	35.33 3.03 -14.60	34.62 3.46 -11.30	34.63 3.05 -13.88	39.52 2.94 -18.86	36.51 3.10 -15.69	34.15 3.12 -13.29	34.03 3.08 -13.27	33.44 2.86 -13.98	34.62 2.67 -16.32	41.08 3.15 -20.12	56.31 5.29 -20.64	50.91 4.24 -21.88	44.87 3.75 -19.59	42.32 3.10 -20.52	36.50 3.01 -15.77	31.11 2.48 -13.80	26.26 1.55 -14.62
NPX_GEN_1385_PROXY 323591	22.33 0.93 -14.79	19.44 0.76 -12.43	19.62 0.61 -13.87	19.67 0.66 -13.80	21.68 0.80 -14.61	24.84 1.38 -13.96	34.32 3.41 -10.87	35.50 3.21 -14.60	34.70 3.54 -11.30	34.70 3.12 -13.88	39.38 2.80 -18.86	36.60 3.19 -15.69	34.26 3.23 -13.29	34.05 3.09 -13.27	33.46 2.87 -13.98	34.54 2.60 -16.32	41.22 3.29 -20.12	56.01 4.98 -20.64	50.49 3.82 -21.88	44.85 3.73 -19.59	42.00 2.79 -20.52	36.50 3.01 -15.77	31.10 2.46 -13.80	26.10 1.39 -14.62
NPX_GEN_CSC 323557	22.51 1.11 -14.79	20.68 1.02 -13.41	19.83 0.82 -13.87	19.84 0.83 -13.80	21.92 1.03 -14.61	25.09 1.63 -13.96	34.66 3.75 -10.87	35.56 3.26 -14.60	34.88 3.71 -11.30	34.82 3.24 -13.88	39.75 3.17 -18.86	36.67 3.26 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.28	33.56 2.96 -13.99	34.76 2.81 -16.32	41.20 3.28 -20.12	56.82 5.62 -20.81	51.35 4.56 -21.99	45.33 3.96 -19.84	42.72 3.35 -20.68	36.79 3.15 -15.92	31.24 2.60 -13.80	26.41 1.70 -14.62
NSINS_S_GLNS_FALLS 23858	23.00 0.48 -15.92	20.18 0.47 -13.46	20.14 0.35 -14.65	20.16 0.36 -14.58	20.21 0.47 -13.47	22.44 0.70 -12.24	30.33 1.60 -8.68	34.20 1.54 -14.96	27.40 1.89 -5.65	32.63 1.86 -13.07	35.03 1.88 -15.43	29.19 1.67 -9.80	28.26 1.67 -8.86	25.85 1.63 -6.53	25.26 1.28 -7.38	25.52 1.20 -8.69	30.41 1.32 -11.28	43.83 2.49 -10.95	37.58 2.08 -10.70	36.83 1.83 -13.47	31.27 1.51 -11.07	25.14 1.40 -6.02	25.34 1.23 -9.27	25.92 0.73 -15.11
NUCOR_STEEL___DRP 24197	7.72 0.18 -0.93	7.21 0.17 -0.79	6.13 0.13 -0.86	6.20 0.14 -0.85	7.24 0.18 -0.79	10.50 0.28 -0.72	21.53 0.98 -0.51	19.25 0.69 -0.86	21.02 0.83 -0.32	19.08 0.64 -0.74	19.27 0.67 -0.88	18.95 0.67 -0.56	18.93 0.69 -0.50	18.68 0.62 -0.37	17.61 0.58 -0.42	16.66 0.53 -0.50	19.29 0.82 -0.66	32.49 1.46 -0.64	26.66 1.24 -0.62	23.39 1.08 -0.79	20.18 0.84 -0.65	18.78 0.71 -0.35	15.83 0.44 -0.54	11.27 0.30 -0.88

NYISO_LBMP_REFERENCE 24008	6.61 0.00 0.00	6.25 0.00 0.00	5.14 0.00 0.00	5.21 0.00 0.00	6.27 0.00 0.00	9.49 0.00 0.00	20.04 0.00 0.00	17.70 0.00 0.00	19.86 0.00 0.00	17.70 0.00 0.00	17.72 0.00 0.00	17.72 0.00 0.00	17.74 0.00 0.00	17.68 0.00 0.00	16.61 0.00 0.00	15.63 0.00 0.00	17.81 0.00 0.00	30.39 0.00 0.00	24.79 0.00 0.00	21.53 0.00 0.00	18.69 0.00 0.00	17.72 0.00 0.00	14.84 0.00 0.00	10.08 0.00 0.00
NYPA_BRENTWD____GT 24164	22.49 1.09 -14.79	20.67 1.01 -13.41	19.81 0.80 -13.87	19.83 0.82 -13.80	21.89 1.01 -14.61	24.78 1.59 -13.69	34.81 3.63 -11.14	35.54 3.24 -14.60	34.86 3.69 -11.30	34.84 3.26 -13.88	39.77 3.19 -18.86	36.70 3.30 -15.69	34.33 3.28 -13.32	34.24 3.25 -13.30	33.66 3.04 -14.01	34.82 2.86 -16.33	41.29 3.37 -20.12	56.95 5.50 -21.05	51.39 4.44 -22.15	45.59 3.87 -20.18	42.98 3.38 -20.90	37.07 3.23 -16.13	31.30 2.64 -13.82	26.38 1.67 -14.62
NYPA_GOWANUS____GT5 24156	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NYPA_GOWANUS____GT6 24157	20.90 0.84 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.16 0.62 -12.33	18.43 0.77 -11.38	21.03 1.18 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.32 2.66 -4.80	31.20 2.37 -11.12	33.27 2.41 -13.14	28.75 2.53 -8.49	27.84 2.54 -7.56	25.78 2.53 -5.57	25.22 2.36 -6.25	25.21 2.20 -7.38	37.51 2.55 -17.16	63.40 4.41 -28.60	63.38 3.57 -35.01	63.38 3.12 -38.73	63.38 2.58 -42.11	43.53 2.45 -23.37	24.68 1.99 -7.85	24.08 1.23 -12.77
NYPA_HARLEM__RVR__GT1 24160	20.87 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.38	18.15 0.61 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.68 2.30 -7.33	32.39 2.05 -12.64	26.97 2.34 -4.77	30.91 2.11 -11.10	32.98 2.16 -13.10	28.32 2.27 -8.33	27.55 2.29 -7.52	25.52 2.28 -5.55	24.97 2.13 -6.23	24.97 2.00 -7.34	29.63 2.28 -9.54	43.59 3.95 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.01 2.20 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
NYPA_HARLEM__RVR__GT2 24161	20.87 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.38	18.15 0.61 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.68 2.30 -7.33	32.39 2.05 -12.64	26.97 2.34 -4.77	30.91 2.11 -11.10	32.98 2.16 -13.10	28.32 2.27 -8.33	27.55 2.29 -7.52	25.52 2.28 -5.55	24.97 2.13 -6.23	24.97 2.00 -7.34	29.63 2.28 -9.54	43.59 3.95 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.01 2.20 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
NYPA_KENT____GT 24152	20.88 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.39	18.15 0.61 -12.33	18.41 0.75 -11.38	21.01 1.16 -10.35	29.89 2.50 -7.34	32.59 2.25 -12.64	27.25 2.60 -4.79	31.15 2.34 -11.12	33.20 2.36 -13.12	28.66 2.50 -8.44	27.79 2.50 -7.55	25.74 2.49 -5.56	25.16 2.31 -6.25	25.16 2.17 -7.36	35.06 2.51 -14.74	55.64 4.31 -20.93	53.01 3.50 -24.72	52.48 3.06 -27.89	50.34 2.52 -29.13	36.24 2.39 -16.12	24.64 1.96 -7.84	24.05 1.20 -12.77
NYPA_POUCH1____GT 24155	20.90 0.84 -13.45	18.42 0.79 -11.38	18.14 0.62 -12.38	18.17 0.63 -12.33	18.44 0.78 -11.38	21.03 1.19 -10.35	29.95 2.57 -7.34	32.65 2.30 -12.65	27.30 2.64 -4.80	31.16 2.34 -11.12	33.22 2.36 -13.14	28.67 2.46 -8.49	27.78 2.48 -7.56	25.73 2.48 -5.57	25.17 2.31 -6.25	25.17 2.16 -7.38	37.44 2.47 -17.16	63.31 4.31 -28.60	63.31 3.50 -35.01	63.32 3.06 -38.73	63.31 2.51 -42.11	43.48 2.39 -23.37	24.65 1.96 -7.85	24.09 1.24 -12.77
NYPA_VERNON____GT2 24162	20.86 0.79 -13.46	18.38 0.74 -11.38	18.11 0.59 -12.39	18.14 0.60 -12.33	18.40 0.74 -11.39	20.98 1.13 -10.35	29.80 2.42 -7.34	32.54 2.19 -12.64	27.18 2.54 -4.78	31.11 2.30 -11.11	33.15 2.32 -13.11	28.55 2.45 -8.39	27.73 2.46 -7.53	25.68 2.44 -5.55	25.12 2.28 -6.24	25.12 2.14 -7.35	32.59 2.46 -12.32	47.88 4.22 -13.26	42.67 3.45 -14.43	41.57 2.99 -17.05	37.31 2.47 -16.15	28.94 2.34 -8.88	24.59 1.92 -7.83	24.02 1.17 -12.76
NYPA_VERNON____GT3 24163	20.86 0.79 -13.46	18.38 0.74 -11.38	18.11 0.59 -12.39	18.14 0.60 -12.33	18.40 0.74 -11.39	20.98 1.13 -10.35	29.80 2.42 -7.34	32.54 2.19 -12.64	27.18 2.54 -4.78	31.11 2.30 -11.11	33.15 2.32 -13.11	28.55 2.45 -8.39	27.73 2.46 -7.53	25.68 2.44 -5.55	25.12 2.28 -6.24	25.12 2.14 -7.35	32.59 2.46 -12.32	47.88 4.22 -13.26	42.67 3.45 -14.43	41.57 2.99 -17.05	37.31 2.47 -16.15	28.94 2.34 -8.88	24.59 1.92 -7.83	24.02 1.17 -12.76
NYPA__ASTORIA_CC1 323568	20.85 0.79 -13.45	18.37 0.74 -11.38	18.10 0.58 -12.38	18.13 0.59 -12.33	18.39 0.73 -11.38	20.98 1.13 -10.35	29.78 2.40 -7.33	32.50 2.16 -12.64	27.14 2.50 -4.77	31.07 2.27 -11.10	33.11 2.29 -13.10	28.50 2.43 -8.35	27.69 2.43 -7.52	25.66 2.42 -5.55	25.08 2.24 -6.23	25.08 2.11 -7.34	31.00 2.44 -10.75	43.80 4.16 -9.25	37.23 3.40 -9.04	35.88 2.97 -11.38	30.47 2.43 -9.35	25.11 2.30 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
NYPA__ASTORIA_CC2 323569	20.85 0.79 -13.45	18.37 0.74 -11.38	18.10 0.58 -12.38	18.13 0.59 -12.33	18.39 0.73 -11.38	20.98 1.13 -10.35	29.78 2.40 -7.33	32.50 2.16 -12.64	27.14 2.50 -4.77	31.07 2.27 -11.10	33.11 2.29 -13.10	28.50 2.43 -8.35	27.69 2.43 -7.52	25.66 2.42 -5.55	25.08 2.24 -6.23	25.08 2.11 -7.34	31.00 2.44 -10.75	43.80 4.16 -9.25	37.23 3.40 -9.04	35.88 2.97 -11.38	30.47 2.43 -9.35	25.11 2.30 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
NYPA__HOLTSVILL 23794	22.51 1.11 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.03 -14.61	24.80 1.61 -13.69	34.85 3.67 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.82 3.24 -13.88	39.74 3.15 -18.86	36.67 3.26 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.57 2.97 -13.99	34.76 2.81 -16.32	41.24 3.31 -20.12	56.83 5.65 -20.79	51.34 4.56 -21.98	45.31 3.96 -19.82	42.70 3.35 -20.67	36.81 3.19 -15.90	31.26 2.61 -13.80	26.39 1.68 -14.62
NYPA__HELLGATE_GT1 24158	20.87 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.38	18.15 0.61 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.68 2.30 -7.33	32.39 2.05 -12.64	26.97 2.34 -4.77	30.91 2.11 -11.10	32.98 2.16 -13.10	28.32 2.27 -8.33	27.55 2.29 -7.52	25.52 2.28 -5.55	24.97 2.13 -6.23	24.97 2.00 -7.34	29.63 2.28 -9.54	43.59 3.95 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.01 2.20 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
NYPA__HELLGATE_GT2 24159	20.87 0.81 -13.45	18.39 0.76 -11.38	18.12 0.60 -12.38	18.15 0.61 -12.33	18.42 0.76 -11.38	21.01 1.16 -10.35	29.68 2.30 -7.33	32.39 2.05 -12.64	26.97 2.34 -4.77	30.91 2.11 -11.10	32.98 2.16 -13.10	28.32 2.27 -8.33	27.55 2.29 -7.52	25.52 2.28 -5.55	24.97 2.13 -6.23	24.97 2.00 -7.34	29.63 2.28 -9.54	43.59 3.95 -9.25	37.11 3.27 -9.04	35.75 2.84 -11.38	30.36 2.32 -9.35	25.01 2.20 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76

NYS_BARGE___HYD 23848	7.55 -0.16 -1.10	7.07 -0.11 -0.93	6.05 -0.10 -1.01	6.11 -0.11 -1.01	7.07 -0.13 -0.93	10.12 -0.22 -0.85	27.17 0.16 -6.97	28.11 0.02 -10.39	28.18 -0.08 -8.40	27.32 -0.18 -9.80	26.19 -0.16 -8.63	25.48 -0.14 -7.91	24.98 -0.12 -7.37	24.59 -0.25 -7.16	23.17 -0.25 -6.81	22.63 -0.20 -7.20	25.53 -0.02 -7.74	36.27 -0.27 -6.16	32.35 -0.20 -7.75	30.98 -0.13 -9.58	26.04 -0.21 -7.55	21.65 -0.25 -4.18	17.36 -0.28 -2.81	10.82 -0.31 -1.05
O.H_GEN_BRUCE 24063	7.67 -0.19 -1.25	7.16 -0.15 -1.06	6.16 -0.13 -1.15	6.22 -0.14 -1.15	7.16 -0.17 -1.06	10.47 -0.26 -1.23	18.37 0.00 1.67	21.95 -0.14 -4.39	23.04 -0.22 -3.40	23.14 -0.28 -5.72	22.00 -0.27 -4.54	21.36 -0.25 -3.89	21.80 -0.23 -4.29	20.99 -0.34 -3.64	20.55 -0.33 -4.27	20.26 -0.28 -4.91	23.10 -0.12 -5.41	32.00 -0.36 -1.97	28.28 -0.27 -3.76	28.00 -0.22 -6.69	23.70 -0.28 -5.29	19.71 -0.28 -2.27	16.65 -0.33 -2.14	10.95 -0.32 -1.19
OAK_ORCHARD___HYD 24046	7.42 -0.09 -0.91	6.96 -0.06 -0.77	5.92 -0.06 -0.84	5.98 -0.06 -0.83	6.97 -0.07 -0.77	10.10 -0.09 -0.70	19.12 0.36 1.29	17.68 0.05 0.07	19.59 0.04 0.31	18.10 -0.04 -0.44	18.12 -0.02 -0.42	17.81 -0.02 -0.11	17.98 -0.04 -0.28	17.57 -0.14 -0.03	16.80 -0.12 -0.31	16.02 -0.09 -0.49	18.54 0.09 -0.64	30.61 0.21 -0.01	25.16 0.17 -0.19	22.40 0.11 -0.76	19.28 -0.04 -0.63	17.81 -0.09 -0.18	15.16 -0.21 -0.53	10.82 -0.12 -0.86
OCC_CHEM___DRP 24175	7.47 -0.28 -1.14	7.00 -0.21 -0.96	6.00 -0.18 -1.05	6.05 -0.20 -1.04	6.99 -0.24 -0.96	9.89 -0.47 -0.87	27.66 -0.54 -8.16	33.88 -0.58 -16.77	32.64 -0.85 -13.63	33.41 -0.88 -16.59	30.84 -0.85 -13.97	29.82 -0.85 -12.95	29.45 -0.83 -12.55	28.73 -0.94 -11.99	27.58 -0.90 -11.87	27.56 -0.81 -12.74	30.68 -0.71 -13.59	37.42 -1.70 -8.73	35.72 -1.36 -12.29	37.28 -1.10 -16.85	31.00 -0.95 -13.26	23.60 -0.94 -6.82	18.70 -0.79 -4.65	10.55 -0.62 -1.08
OLIN_CORP_DRP 24177	7.49 -0.25 -1.13	7.01 -0.19 -0.96	6.01 -0.17 -1.04	6.07 -0.18 -1.04	7.01 -0.22 -0.96	10.00 -0.37 -0.87	29.16 -0.20 -9.31	33.64 -0.30 -16.24	32.38 -0.48 -12.99	32.66 -0.51 -15.47	30.43 -0.50 -13.21	29.48 -0.48 -12.24	28.97 -0.46 -11.69	28.37 -0.58 -11.27	27.02 -0.56 -10.97	26.85 -0.48 -11.71	29.94 -0.36 -12.49	38.42 -0.88 -8.91	36.00 -0.69 -11.90	36.46 -0.56 -15.49	30.34 -0.54 -12.19	23.67 -0.55 -6.50	18.61 -0.53 -4.30	10.70 -0.46 -1.08
OLIN_CORP_DSASP 323712	7.47 -0.28 -1.14	7.00 -0.21 -0.96	6.00 -0.18 -1.05	6.05 -0.20 -1.04	6.99 -0.24 -0.96	9.89 -0.47 -0.87	27.66 -0.54 -8.16	33.88 -0.58 -16.77	32.64 -0.85 -13.63	33.41 -0.88 -16.59	30.84 -0.85 -13.97	29.82 -0.85 -12.95	29.45 -0.83 -12.55	28.73 -0.94 -11.99	27.58 -0.90 -11.87	27.56 -0.81 -12.74	30.68 -0.71 -13.59	37.42 -1.70 -8.73	35.72 -1.36 -12.29	37.28 -1.10 -16.85	31.00 -0.95 -13.26	23.60 -0.94 -6.82	18.70 -0.79 -4.65	10.55 -0.62 -1.08
ONEIDA_HERK_LFGE 323681	6.70 0.09 0.00	6.33 0.08 0.00	5.21 0.07 0.00	5.28 0.07 0.00	6.35 0.08 0.00	9.65 0.15 0.00	20.46 0.42 0.00	18.04 0.34 0.00	20.34 0.48 0.00	18.02 0.32 0.00	18.08 0.35 0.00	18.00 0.28 0.00	18.06 0.32 0.00	17.95 0.27 0.00	16.82 0.22 0.00	15.85 0.22 0.00	18.16 0.36 0.00	31.24 0.85 0.00	25.44 0.64 0.00	22.05 0.52 0.00	19.16 0.47 0.00	18.09 0.37 0.00	15.12 0.28 0.00	10.23 0.15 0.00
ONONDAGA_REF_OCCRA 23987	7.33 0.00 -0.72	6.86 0.00 -0.61	5.79 -0.01 -0.66	5.86 -0.01 -0.66	6.88 -0.01 -0.61	10.05 0.00 -0.56	20.62 0.18 -0.39	18.48 0.11 -0.67	20.29 0.18 -0.25	18.39 0.11 -0.58	18.53 0.12 -0.69	18.30 0.14 -0.44	18.28 0.14 -0.40	18.07 0.09 -0.29	17.00 0.07 -0.33	16.10 0.08 -0.39	18.50 0.18 -0.51	31.28 0.39 -0.50	25.60 0.32 -0.49	22.44 0.30 -0.61	19.40 0.21 -0.50	18.12 0.12 -0.27	15.28 0.01 -0.42	10.78 0.01 -0.69
ONONDAGA___COGEN 23986	7.33 -0.01 -0.73	6.86 0.00 -0.61	5.80 -0.01 -0.67	5.86 -0.01 -0.67	6.88 -0.01 -0.61	10.04 -0.01 -0.56	20.62 0.18 -0.40	18.44 0.07 -0.67	20.23 0.12 -0.25	18.32 0.04 -0.58	18.47 0.07 -0.68	18.24 0.09 -0.43	18.22 0.09 -0.39	17.99 0.02 -0.29	16.95 0.02 -0.33	16.03 0.02 -0.39	18.45 0.13 -0.51	31.16 0.27 -0.50	25.53 0.25 -0.49	22.36 0.22 -0.61	19.33 0.13 -0.50	18.07 0.07 -0.27	15.25 -0.01 -0.42	10.76 -0.01 -0.69
ONTARIO___LFGE 23819	7.74 0.08 -1.06	7.22 0.08 -0.89	6.17 0.06 -0.97	6.23 0.06 -0.97	7.25 0.08 -0.89	10.46 0.15 -0.81	20.30 0.80 0.55	17.89 0.16 -0.03	19.85 0.22 0.23	18.23 0.11 -0.42	18.30 0.16 -0.42	18.02 0.16 -0.14	18.15 0.14 -0.27	17.78 0.04 -0.06	16.93 0.03 -0.29	16.12 0.05 -0.44	17.49 0.64 0.96	31.24 1.18 0.34	24.98 1.02 0.83	21.18 0.88 1.23	18.39 0.64 0.93	17.78 0.51 0.46	15.20 0.28 -0.08	11.25 0.16 -1.00
ORANGEVILLE_WT_PWR 323706	7.98 0.01 -1.36	7.43 0.03 -1.15	6.40 0.02 -1.25	6.46 0.01 -1.24	7.44 0.02 -1.15	10.59 0.06 -1.04	17.97 0.72 2.79	-20.69 0.55 38.94	-9.60 0.58 30.04	-22.91 0.42 41.04	-12.49 0.44 30.66	-11.15 0.46 29.34	-13.22 0.48 31.43	-10.77 0.37 28.83	-14.49 0.31 31.41	-18.88 0.33 34.84	-17.60 0.55 35.96	16.96 0.85 14.28	-1.56 0.72 27.08	-22.58 0.65 44.75	-15.92 0.47 35.08	2.26 0.37 15.83	4.32 0.21 10.73	11.36 -0.01 -1.29
OSWEGATCHIE___HYD 24044	6.45 -0.16 0.00	6.09 -0.16 0.00	5.02 -0.12 0.00	5.10 -0.11 0.00	6.12 -0.16 0.00	9.30 -0.20 0.00	19.52 -0.52 0.00	17.21 -0.50 0.00	19.33 -0.54 0.00	17.21 -0.50 0.00	17.22 -0.50 0.00	17.15 -0.57 0.00	17.19 -0.55 0.00	17.07 -0.62 0.00	15.94 -0.66 0.00	14.94 -0.69 0.00	17.04 -0.77 0.00	29.05 -1.34 0.00	23.68 -1.12 0.00	20.56 -0.97 0.00	18.11 -0.58 0.00	17.17 -0.55 0.00	14.44 -0.40 0.00	9.87 -0.21 0.00
OSWEGO___5 23606	7.03 -0.12 -0.54	6.59 -0.11 -0.46	5.54 -0.10 -0.50	5.60 -0.10 -0.49	6.62 -0.11 -0.46	9.74 -0.17 -0.41	20.10 -0.24 -0.29	17.92 -0.28 -0.50	19.77 -0.28 -0.19	17.86 -0.28 -0.44	17.95 -0.28 -0.52	17.76 -0.28 -0.33	17.77 -0.27 -0.30	17.60 -0.30 -0.22	16.56 -0.30 -0.25	15.65 -0.27 -0.29	17.96 -0.23 -0.38	30.40 -0.36 -0.37	24.86 -0.30 -0.36	21.73 -0.26 -0.46	18.80 -0.26 -0.37	17.64 -0.28 -0.20	14.89 -0.27 -0.31	10.41 -0.18 -0.51
OSWEGO___6 23613	7.03 -0.12 -0.54	6.59 -0.11 -0.46	5.54 -0.10 -0.50	5.60 -0.10 -0.49	6.62 -0.11 -0.46	9.74 -0.17 -0.41	20.10 -0.24 -0.29	17.92 -0.28 -0.50	19.77 -0.28 -0.19	17.86 -0.28 -0.44	17.95 -0.28 -0.52	17.76 -0.28 -0.33	17.77 -0.27 -0.30	17.60 -0.30 -0.22	16.56 -0.30 -0.25	15.65 -0.27 -0.29	17.96 -0.23 -0.38	30.40 -0.36 -0.37	24.86 -0.30 -0.36	21.73 -0.26 -0.46	18.80 -0.26 -0.37	17.64 -0.28 -0.20	14.89 -0.27 -0.31	10.41 -0.18 -0.51
OUTOKUMPU-AB___DRP 24206	7.68 -0.07 -1.15	7.19 -0.03 -0.97	6.16 -0.04 -1.06	6.21 -0.05 -1.05	7.19 -0.06 -0.97	10.27 -0.10 -0.88	43.54 0.32 -23.18	49.51 0.18 -31.63	45.00 0.12 -25.02	45.45 0.00 -27.75	41.92 0.04 -24.17	40.51 0.04 -22.76	38.81 0.07 -21.00	38.46 -0.05 -20.83	35.93 -0.05 -19.38	35.83 -0.03 -20.23	39.46 0.18 -21.47	48.10 0.00 -17.71	47.02 0.02 -22.20	48.24 0.06 -26.65	39.64 0.00 -20.95	29.53 -0.05 -11.86	21.89 -0.06 -7.11	10.95 -0.22 -1.09

OXBOW____ 24026	7.60 -0.15 -1.14	7.11 -0.11 -0.97	6.09 -0.10 -1.05	6.15 -0.11 -1.05	7.11 -0.13 -0.97	10.12 -0.26 -0.88	36.13 -0.02 -16.11	42.11 -0.12 -24.53	39.08 -0.26 -19.47	39.66 -0.35 -22.32	36.60 -0.32 -19.20	35.40 -0.30 -17.98	34.34 -0.28 -16.88	33.82 -0.39 -16.52	31.95 -0.38 -15.72	31.89 -0.33 -16.59	35.26 -0.18 -17.63	43.23 -0.67 -13.51	41.77 -0.52 -17.50	43.02 -0.39 -21.88	35.52 -0.37 -17.21	26.77 -0.41 -9.45	20.39 -0.36 -5.91	10.78 -0.38 -1.08
OXY_CHEM_DSASP 323612	7.47 -0.28 -1.14	7.00 -0.21 -0.96	6.00 -0.18 -1.05	6.05 -0.20 -1.04	6.99 -0.24 -0.96	9.89 -0.47 -0.87	27.66 -0.54 -8.16	33.88 -0.58 -16.77	32.64 -0.85 -13.63	33.41 -0.88 -16.59	30.84 -0.85 -13.97	29.82 -0.85 -12.95	29.45 -0.83 -12.55	28.73 -0.94 -11.99	27.58 -0.90 -11.87	27.56 -0.81 -12.74	30.68 -0.71 -13.59	37.42 -1.70 -8.73	35.72 -1.36 -12.29	37.28 -1.10 -16.85	31.00 -0.95 -13.26	23.60 -0.94 -6.82	18.70 -0.79 -4.65	10.55 -0.62 -1.08
PEEKSKILL____ 23653	20.75 0.70 -13.44	18.28 0.66 -11.37	18.03 0.52 -12.37	18.06 0.53 -12.31	18.30 0.65 -11.37	20.84 1.01 -10.34	29.60 2.22 -7.33	32.33 2.00 -12.63	26.98 2.34 -4.77	30.90 2.11 -11.10	32.92 2.11 -13.09	28.26 2.21 -8.32	27.49 2.23 -7.52	25.44 2.21 -5.55	24.88 2.04 -6.23	24.90 1.94 -7.34	29.58 2.24 -9.52	43.58 3.95 -9.24	37.00 3.17 -9.03	35.66 2.76 -11.37	30.28 2.24 -9.35	24.93 2.13 -5.08	24.39 1.72 -7.83	23.88 1.04 -12.75
PGE MADISON____WINDPWR 24146	9.38 0.57 -2.20	8.63 0.52 -1.86	7.57 0.41 -2.02	7.65 0.42 -2.02	8.66 0.53 -1.86	12.06 0.87 -1.69	25.80 2.38 -3.37	22.90 1.95 -3.25	23.88 2.40 -1.62	21.76 1.84 -2.21	22.37 1.91 -2.74	21.44 1.77 -1.95	21.10 1.84 -1.52	20.73 1.68 -1.36	19.31 1.54 -1.16	18.33 1.49 -1.22	21.38 2.01 -1.56	36.70 4.01 -2.30	30.06 3.25 -2.02	26.11 2.71 -1.86	22.48 2.26 -1.53	20.73 1.97 -1.05	17.58 1.46 -1.28	13.06 0.89 -2.09
PIERCEFIELD____HYD 23852	6.38 -0.22 0.00	6.03 -0.22 0.00	4.97 -0.16 0.00	5.05 -0.16 0.00	6.05 -0.22 0.00	9.20 -0.29 0.00	19.12 -0.92 0.00	16.92 -0.78 0.00	18.89 -0.97 0.00	16.92 -0.78 0.00	16.92 -0.80 0.00	16.87 -0.85 0.00	16.87 -0.87 0.00	16.76 -0.92 0.00	15.61 -1.00 0.00	14.57 -1.06 0.00	16.51 -1.30 0.00	27.81 -2.58 0.00	22.66 -2.13 0.00	19.72 -1.81 0.00	17.61 -1.08 0.00	16.75 -0.97 0.00	14.17 -0.67 0.00	9.77 -0.31 0.00
PINELAWN_CC_1 323563	22.42 1.02 -14.79	20.61 0.95 -13.41	19.76 0.76 -13.87	19.78 0.77 -13.80	21.84 0.95 -14.61	24.67 1.48 -13.69	34.49 3.31 -11.14	35.25 2.96 -14.60	34.56 3.40 -11.30	34.58 2.99 -13.88	39.54 2.96 -18.86	36.47 3.07 -15.69	34.20 3.07 -13.39	34.12 3.06 -13.38	33.57 2.84 -14.12	34.68 2.67 -16.38	40.86 2.94 -20.12	57.65 4.98 -22.27	51.80 4.04 -22.96	46.95 3.51 -21.91	43.65 2.93 -22.02	37.72 2.82 -17.18	31.18 2.46 -13.88	26.27 1.56 -14.63
PJM_GEN_HTP_PROXY 323702	20.80 0.75 -13.45	18.33 0.71 -11.37	18.07 0.55 -12.38	18.09 0.56 -12.32	18.35 0.70 -11.38	21.17 1.06 -10.62	29.43 2.32 -7.06	32.45 2.11 -12.64	27.10 2.46 -4.77	31.04 2.23 -11.10	33.05 2.23 -13.10	28.40 2.36 -8.33	27.64 2.38 -7.52	25.60 2.37 -5.55	25.03 2.19 -6.23	25.03 2.06 -7.34	29.71 2.37 -9.53	43.74 4.10 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.40 2.36 -9.35	25.04 2.23 -5.08	24.50 1.82 -7.83	23.94 1.10 -12.76
PJM_GEN_KEystone 24065	15.77 0.41 -8.75	14.06 0.40 -7.41	13.50 0.30 -8.06	13.54 0.31 -8.02	14.07 0.39 -7.41	17.11 0.61 -7.01	32.05 1.54 -10.47	34.61 1.34 -15.56	30.03 1.57 -8.60	32.08 1.36 -13.02	32.69 1.36 -13.60	29.45 1.45 -10.28	28.50 1.47 -9.29	27.17 1.42 -8.07	25.98 1.30 -8.07	25.77 1.23 -8.91	29.99 1.51 -10.66	42.98 2.64 -9.95	37.63 2.13 -10.70	36.33 1.85 -12.95	30.61 1.48 -10.44	24.97 1.40 -5.85	22.41 1.08 -6.49	19.01 0.62 -8.31
PJM_GEN_NEPTUNE_PROXY 323594	22.31 0.91 -14.79	20.52 0.86 -13.41	19.69 0.68 -13.87	19.70 0.69 -13.80	21.73 0.85 -14.61	24.75 1.29 -13.96	33.68 2.77 -10.87	34.77 2.48 -14.59	34.02 2.86 -11.30	34.13 2.55 -13.88	39.09 2.52 -18.86	36.03 2.62 -15.69	33.44 2.66 -13.04	33.33 2.64 -13.01	32.66 2.44 -13.61	34.10 2.30 -16.17	40.58 2.65 -20.12	54.81 4.56 -19.86	49.83 3.67 -21.37	43.24 3.21 -18.50	41.16 2.65 -19.82	32.45 2.55 -12.18	30.53 2.11 -13.59	26.03 1.32 -14.62
PJM_GEN_VFT_PROXY 323633	20.79 0.73 -13.45	18.31 0.69 -11.37	18.05 0.53 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	21.15 1.04 -10.62	29.29 2.18 -7.06	32.32 1.98 -12.64	26.94 2.30 -4.77	30.91 2.11 -11.10	32.93 2.11 -13.10	28.33 2.29 -8.33	27.57 2.30 -7.52	25.55 2.32 -5.55	24.99 2.14 -6.23	24.97 2.00 -7.34	29.60 2.26 -9.53	43.53 3.89 -9.25	37.03 3.20 -9.04	35.69 2.78 -11.38	30.30 2.26 -9.35	24.98 2.18 -5.08	24.42 1.75 -7.83	23.91 1.07 -12.76
PLEASANTVLY____LBMP 24000	20.96 0.66 -13.69	18.45 0.62 -11.58	18.23 0.49 -12.60	18.26 0.50 -12.55	18.47 0.62 -11.59	20.98 0.95 -10.54	29.61 2.10 -7.47	32.45 1.88 -12.87	26.93 2.20 -4.86	30.99 1.98 -11.31	33.05 1.98 -13.34	28.26 2.05 -8.48	27.47 2.07 -7.66	25.39 2.05 -5.65	24.85 1.89 -6.35	24.89 1.78 -7.48	29.60 2.08 -9.70	43.45 3.65 -9.42	36.92 2.92 -9.20	35.66 2.54 -11.59	30.31 2.09 -9.52	24.88 1.98 -5.18	24.43 1.62 -7.97	24.07 0.99 -13.00
POLETTI____ 23519	20.79 0.74 -13.45	18.32 0.69 -11.37	18.05 0.54 -12.38	18.08 0.55 -12.32	18.33 0.68 -11.38	20.89 1.05 -10.35	29.64 2.26 -7.33	32.41 2.07 -12.64	27.04 2.40 -4.77	30.98 2.18 -11.10	33.00 2.18 -13.10	28.37 2.32 -8.33	27.60 2.34 -7.52	25.57 2.33 -5.55	25.00 2.16 -6.23	25.00 2.03 -7.34	29.67 2.33 -9.53	43.65 4.01 -9.25	37.08 3.25 -9.04	35.73 2.82 -11.38	30.36 2.32 -9.35	25.00 2.20 -5.08	24.47 1.79 -7.83	23.92 1.08 -12.76
PORT_JEFF_3 23555	22.52 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.93 1.04 -14.61	24.82 1.63 -13.69	34.81 3.63 -11.14	35.47 3.17 -14.60	34.82 3.65 -11.30	34.79 3.21 -13.88	39.63 3.05 -18.86	36.56 3.15 -15.69	34.16 3.12 -13.30	34.06 3.09 -13.28	33.48 2.87 -13.99	34.67 2.72 -16.32	41.13 3.20 -20.12	56.65 5.44 -20.82	51.18 4.39 -22.00	45.22 3.83 -19.85	42.65 3.27 -20.69	36.75 3.10 -15.92	31.18 2.54 -13.81	26.42 1.71 -14.62
PORT_JEFF_4 23616	22.52 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.93 1.04 -14.61	24.82 1.63 -13.69	34.81 3.63 -11.14	35.47 3.17 -14.60	34.82 3.65 -11.30	34.79 3.21 -13.88	39.63 3.05 -18.86	36.56 3.15 -15.69	34.16 3.12 -13.30	34.06 3.09 -13.28	33.48 2.87 -13.99	34.67 2.72 -16.32	41.13 3.20 -20.12	56.65 5.44 -20.82	51.18 4.39 -22.00	45.22 3.83 -19.85	42.65 3.27 -20.69	36.75 3.10 -15.92	31.18 2.54 -13.81	26.42 1.71 -14.62
PORT_JEFF_IC 23713	22.54 1.14 -14.79	20.71 1.04 -13.41	19.85 0.84 -13.87	19.86 0.85 -13.80	21.94 1.05 -14.61	24.85 1.66 -13.69	34.89 3.71 -11.14	35.56 3.26 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.74 3.15 -18.86	36.65 3.24 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.29	33.56 2.96 -14.00	34.75 2.80 -16.33	41.24 3.31 -20.12	56.78 5.53 -20.86	51.34 4.51 -22.03	45.36 3.92 -19.91	42.81 3.38 -20.73	36.89 3.21 -15.96	31.27 2.63 -13.81	26.45 1.74 -14.62

PPL PILGRIM_ST_GT1 24216	22.49 1.09 -14.79	20.67 1.01 -13.41	19.81 0.80 -13.87	19.83 0.82 -13.80	21.89 1.01 -14.61	24.78 1.59 -13.69	34.81 3.63 -11.14	35.54 3.24 -14.60	34.86 3.69 -11.30	34.84 3.26 -13.88	39.77 3.19 -18.86	36.70 3.30 -15.69	34.33 3.28 -13.32	34.24 3.25 -13.30	33.66 3.04 -14.01	34.82 2.86 -16.33	41.29 3.37 -20.12	56.95 5.50 -21.05	51.39 4.44 -22.15	45.59 3.87 -20.18	42.98 3.38 -20.90	37.07 3.23 -16.13	31.30 2.64 -13.82	26.38 1.67 -14.62
PPL PILGRIM_ST_GT2 24217	22.49 1.09 -14.79	20.67 1.01 -13.41	19.81 0.80 -13.87	19.83 0.82 -13.80	21.89 1.01 -14.61	24.78 1.59 -13.69	34.81 3.63 -11.14	35.54 3.24 -14.60	34.86 3.69 -11.30	34.84 3.26 -13.88	39.77 3.19 -18.86	36.70 3.30 -15.69	34.33 3.28 -13.32	34.24 3.25 -13.30	33.66 3.04 -14.01	34.82 2.86 -16.33	41.29 3.37 -20.12	56.95 5.50 -21.05	51.39 4.44 -22.15	45.59 3.87 -20.18	42.98 3.38 -20.90	37.07 3.23 -16.13	31.30 2.64 -13.82	26.38 1.67 -14.62
PPL_SHRM_GT3 24213	22.51 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.92 1.03 -14.61	24.83 1.64 -13.69	34.95 3.77 -11.14	35.57 3.27 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.77 3.19 -18.86	36.69 3.28 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.58 2.97 -13.99	34.78 2.83 -16.32	41.24 3.31 -20.12	56.90 5.68 -20.83	51.41 4.61 -22.01	45.40 4.00 -19.87	42.78 3.38 -20.70	36.84 3.19 -15.93	31.26 2.61 -13.81	26.42 1.71 -14.62
PPL_SHRM_GT4 24214	22.51 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.92 1.03 -14.61	24.83 1.64 -13.69	34.95 3.77 -11.14	35.57 3.27 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.77 3.19 -18.86	36.69 3.28 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.58 2.97 -13.99	34.78 2.83 -16.32	41.24 3.31 -20.12	56.90 5.68 -20.83	51.41 4.61 -22.01	45.40 4.00 -19.87	42.78 3.38 -20.70	36.84 3.19 -15.93	31.26 2.61 -13.81	26.42 1.71 -14.62
PROJECT___ORANGE 1 24174	7.21 -0.03 -0.62	6.75 -0.02 -0.53	5.68 -0.03 -0.57	5.75 -0.03 -0.57	6.77 -0.03 -0.53	9.94 -0.04 -0.48	20.50 0.12 -0.34	18.32 0.04 -0.58	20.18 0.10 -0.22	18.24 0.04 -0.50	18.37 0.05 -0.60	18.17 0.07 -0.38	18.17 0.09 -0.34	17.95 0.02 -0.25	16.91 0.02 -0.28	15.98 0.02 -0.34	18.38 0.13 -0.44	31.06 0.24 -0.43	25.44 0.22 -0.42	22.25 0.19 -0.53	19.24 0.11 -0.43	17.99 0.04 -0.24	15.16 -0.04 -0.36	10.65 -0.03 -0.59
PROJECT___ORANGE 2 24166	7.21 -0.03 -0.62	6.75 -0.02 -0.53	5.68 -0.03 -0.57	5.75 -0.03 -0.57	6.77 -0.03 -0.53	9.94 -0.04 -0.48	20.50 0.12 -0.34	18.32 0.04 -0.58	20.18 0.10 -0.22	18.24 0.04 -0.50	18.37 0.05 -0.60	18.17 0.07 -0.38	18.17 0.09 -0.34	17.95 0.02 -0.25	16.91 0.02 -0.28	15.98 0.02 -0.34	18.38 0.13 -0.44	31.06 0.24 -0.43	25.44 0.22 -0.42	22.25 0.19 -0.53	19.24 0.11 -0.43	17.99 0.04 -0.24	15.16 -0.04 -0.36	10.65 -0.03 -0.59
PYRITES___HYD 24023	6.44 -0.16 0.00	6.08 -0.17 0.00	5.02 -0.12 0.00	5.10 -0.11 0.00	6.11 -0.16 0.00	9.30 -0.20 0.00	19.34 -0.70 0.00	17.12 -0.58 0.00	19.15 -0.71 0.00	17.13 -0.57 0.00	17.14 -0.58 0.00	17.05 -0.67 0.00	17.08 -0.66 0.00	16.96 -0.73 0.00	15.83 -0.78 0.00	14.77 -0.86 0.00	16.78 -1.03 0.00	28.35 -2.04 0.00	23.11 -1.69 0.00	20.07 -1.46 0.00	17.89 -0.80 0.00	16.99 -0.73 0.00	14.34 -0.50 0.00	9.87 -0.21 0.00
RAMAPO___LBMP 323565	20.68 0.72 -13.35	18.22 0.68 -11.29	17.96 0.53 -12.29	17.99 0.54 -12.24	18.24 0.67 -11.30	20.81 1.04 -10.27	29.63 2.30 -7.28	32.32 2.07 -12.55	27.03 2.42 -4.74	30.90 2.18 -11.02	32.89 2.16 -13.01	28.27 2.29 -8.27	27.50 2.29 -7.47	25.48 2.28 -5.51	24.91 2.11 -6.19	24.90 1.99 -7.29	29.59 2.31 -9.46	43.65 4.07 -9.18	37.04 3.27 -8.98	35.65 2.82 -11.30	30.31 2.34 -9.29	24.96 2.20 -5.05	24.38 1.77 -7.78	23.82 1.07 -12.67
RANKINE____ 23646	7.80 -0.02 -1.21	7.28 0.01 -1.03	6.24 -0.01 -1.12	6.30 -0.02 -1.11	7.29 -0.01 -1.03	10.44 0.01 -0.93	78.94 0.70 -58.19	90.41 0.53 -72.18	77.11 0.56 -56.69	78.70 0.41 -60.59	71.40 0.44 -53.24	68.79 0.46 -50.61	64.12 0.48 -45.90	64.29 0.35 -46.25	58.92 0.31 -42.00	59.30 0.33 -43.34	64.19 0.57 -45.81	71.80 0.82 -40.59	74.97 0.72 -49.46	79.08 0.65 -56.90	63.83 0.45 -44.69	44.19 0.35 -26.12	29.75 0.19 -14.72	11.15 -0.08 -1.15
RAVENSWOOD_GT2_1 24244	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.34	29.70 2.32 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.00 2.19 -11.10	33.04 2.21 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD_GT2_2 24245	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.34	29.70 2.32 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.00 2.19 -11.10	33.04 2.21 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.38 2.34 -9.35	25.02 2.21 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD_GT2_3 24246	20.81 0.76 -13.45	18.34 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.34	29.72 2.34 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.02 2.21 -11.10	33.04 2.21 -13.10	28.40 2.36 -8.33	27.64 2.38 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.71 2.37 -9.53	43.74 4.10 -9.25	37.13 3.30 -9.04	35.79 2.89 -11.38	30.40 2.36 -9.35	25.04 2.23 -5.08	24.51 1.84 -7.83	23.96 1.12 -12.76
RAVENSWOOD_GT2_4 24247	20.81 0.76 -13.45	18.34 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.34	29.72 2.34 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.02 2.21 -11.10	33.04 2.21 -13.10	28.40 2.36 -8.33	27.64 2.38 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.71 2.37 -9.53	43.74 4.10 -9.25	37.13 3.30 -9.04	35.79 2.89 -11.38	30.40 2.36 -9.35	25.04 2.23 -5.08	24.51 1.84 -7.83	23.96 1.12 -12.76
RAVENSWOOD_GT3_1 24248	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.34	29.72 2.34 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.00 2.19 -11.10	33.04 2.21 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.40 2.36 -9.35	25.02 2.21 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD_GT3_2 24249	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.34	29.72 2.34 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.00 2.19 -11.10	33.04 2.21 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.40 2.36 -9.35	25.02 2.21 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76

RAVENSWOOD_GT3_3 24250	20.81 0.76 -13.45	18.34 0.71 -11.37	18.08 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.34	29.74 2.36 -7.33	32.48 2.14 -12.64	27.10 2.46 -4.77	31.03 2.23 -11.10	33.05 2.23 -13.10	28.42 2.38 -8.33	27.64 2.38 -7.52	25.60 2.37 -5.55	25.03 2.19 -6.23	25.03 2.06 -7.34	29.73 2.39 -9.53	43.77 4.13 -9.25	37.16 3.32 -9.04	35.81 2.91 -11.38	30.42 2.37 -9.35	25.05 2.25 -5.08	24.53 1.85 -7.83	23.96 1.12 -12.76
RAVENSWOOD_GT3_4 24251	20.81 0.76 -13.45	18.34 0.71 -11.37	18.08 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.92 1.08 -10.34	29.74 2.36 -7.33	32.48 2.14 -12.64	27.10 2.46 -4.77	31.03 2.23 -11.10	33.05 2.23 -13.10	28.42 2.38 -8.33	27.64 2.38 -7.52	25.60 2.37 -5.55	25.03 2.19 -6.23	25.03 2.06 -7.34	29.73 2.39 -9.53	43.77 4.13 -9.25	37.16 3.32 -9.04	35.81 2.91 -11.38	30.42 2.37 -9.35	25.05 2.25 -5.08	24.53 1.85 -7.83	23.96 1.12 -12.76
RAVENSWOOD_GT_1 23729	20.86 0.79 -13.46	18.38 0.74 -11.38	18.11 0.59 -12.39	18.14 0.60 -12.33	18.40 0.74 -11.39	20.98 1.13 -10.35	29.80 2.42 -7.34	32.54 2.19 -12.64	27.18 2.54 -4.78	31.11 2.30 -11.11	33.15 2.32 -13.11	28.55 2.45 -8.39	27.73 2.46 -7.53	25.68 2.44 -5.55	25.12 2.12 -6.24	25.12 2.14 -7.35	32.59 2.46 -12.32	47.88 4.22 -13.26	42.67 3.45 -14.43	41.57 2.99 -17.05	37.31 2.47 -16.15	28.94 2.34 -8.88	24.59 1.92 -7.83	24.02 1.17 -12.76
RAVENSWOOD_GT_10 24258	20.81 0.75 -13.44	18.33 0.71 -11.37	18.07 0.56 -12.38	18.09 0.56 -12.32	18.34 0.70 -11.38	20.91 1.07 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.57 2.33 -5.55	25.00 2.16 -6.23	25.00 2.03 -7.34	29.73 2.35 -9.57	44.18 4.07 -9.71	37.73 3.27 -9.66	36.43 2.86 -12.03	31.16 2.34 -10.14	25.46 2.21 -5.52	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD_GT_11 24259	20.81 0.75 -13.44	18.33 0.71 -11.37	18.07 0.56 -12.38	18.09 0.56 -12.32	18.34 0.70 -11.38	20.91 1.07 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.57 2.33 -5.55	25.00 2.16 -6.23	25.00 2.03 -7.34	29.73 2.35 -9.57	44.18 4.07 -9.71	37.73 3.27 -9.66	36.43 2.86 -12.03	31.16 2.34 -10.14	25.46 2.21 -5.52	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD_GT_4 24252	20.80 0.75 -13.44	18.32 0.70 -11.37	18.06 0.55 -12.37	18.08 0.56 -12.32	18.33 0.69 -11.37	20.90 1.06 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.11	33.02 2.20 -13.11	28.37 2.32 -8.33	27.61 2.34 -7.53	25.57 2.33 -5.55	25.00 2.16 -6.24	25.01 2.03 -7.35	29.92 2.33 -9.78	46.74 4.04 -12.31	41.18 3.25 -13.14	40.07 2.84 -15.70	35.53 2.32 -14.53	27.89 2.20 -7.97	24.48 1.81 -7.83	23.95 1.10 -12.76
RAVENSWOOD_GT_5 24254	20.80 0.75 -13.44	18.32 0.70 -11.37	18.06 0.55 -12.37	18.08 0.56 -12.32	18.33 0.69 -11.37	20.90 1.06 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.11	33.02 2.20 -13.11	28.37 2.32 -8.33	27.61 2.34 -7.53	25.57 2.33 -5.55	25.00 2.16 -6.24	25.01 2.03 -7.35	29.92 2.33 -9.78	46.74 4.04 -12.31	41.18 3.25 -13.14	40.07 2.84 -15.70	35.53 2.32 -14.53	27.89 2.20 -7.97	24.48 1.81 -7.83	23.95 1.10 -12.76
RAVENSWOOD_GT_6 24253	20.80 0.75 -13.44	18.32 0.70 -11.37	18.06 0.55 -12.37	18.08 0.56 -12.32	18.33 0.69 -11.37	20.90 1.06 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.11	33.02 2.20 -13.11	28.37 2.32 -8.33	27.61 2.34 -7.53	25.57 2.33 -5.55	25.00 2.16 -6.24	25.01 2.03 -7.35	29.92 2.33 -9.78	46.74 4.04 -12.31	41.18 3.25 -13.14	40.07 2.84 -15.70	35.53 2.32 -14.53	27.89 2.20 -7.97	24.48 1.81 -7.83	23.95 1.10 -12.76
RAVENSWOOD_GT_7 24255	20.80 0.75 -13.44	18.32 0.70 -11.37	18.06 0.55 -12.37	18.08 0.56 -12.32	18.33 0.69 -11.37	20.90 1.06 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.11	33.02 2.20 -13.11	28.37 2.32 -8.33	27.61 2.34 -7.53	25.57 2.33 -5.55	25.00 2.16 -6.24	25.01 2.03 -7.35	29.92 2.33 -9.78	46.74 4.04 -12.31	41.18 3.25 -13.14	40.07 2.84 -15.70	35.53 2.32 -14.53	27.89 2.20 -7.97	24.48 1.81 -7.83	23.95 1.10 -12.76
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.81 0.75 -13.44	18.33 0.71 -11.37	18.07 0.56 -12.38	18.09 0.56 -12.32	18.34 0.70 -11.38	20.91 1.07 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.57 2.33 -5.55	25.00 2.16 -6.23	25.00 2.03 -7.34	29.73 2.35 -9.57	44.18 4.07 -9.71	37.73 3.27 -9.66	36.43 2.86 -12.03	31.16 2.34 -10.14	25.46 2.21 -5.52	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD_GT_9 24257	20.81 0.75 -13.44	18.33 0.71 -11.37	18.07 0.56 -12.38	18.09 0.56 -12.32	18.34 0.70 -11.38	20.91 1.07 -10.34	29.70 2.32 -7.33	32.45 2.11 -12.64	27.06 2.42 -4.78	31.00 2.19 -11.10	33.02 2.20 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.57 2.33 -5.55	25.00 2.16 -6.23	25.00 2.03 -7.34	29.73 2.35 -9.57	44.18 4.07 -9.71	37.73 3.27 -9.66	36.43 2.86 -12.03	31.16 2.34 -10.14	25.46 2.21 -5.52	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD___1 23533	20.85 0.79 -13.45	18.37 0.74 -11.38	18.10 0.58 -12.38	18.13 0.59 -12.33	18.39 0.73 -11.38	20.98 1.13 -10.35	29.78 2.40 -7.33	32.52 2.18 -12.64	27.16 2.52 -4.77	31.09 2.28 -11.10	33.12 2.30 -13.10	28.52 2.45 -8.35	27.71 2.45 -7.52	25.68 2.44 -5.55	25.10 2.26 -6.23	25.09 2.13 -7.34	31.02 2.46 -10.75	43.86 4.22 -9.25	37.26 3.42 -9.04	35.90 2.99 -11.38	30.49 2.45 -9.35	25.13 2.32 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
RAVENSWOOD___2 23534	20.85 0.79 -13.45	18.37 0.74 -11.38	18.10 0.58 -12.38	18.13 0.59 -12.33	18.39 0.73 -11.38	20.97 1.12 -10.35	29.78 2.40 -7.33	32.52 2.18 -12.64	27.16 2.52 -4.77	31.07 2.27 -11.10	33.12 2.30 -13.10	28.50 2.43 -8.35	27.69 2.43 -7.52	25.66 2.42 -5.55	25.10 2.26 -6.23	25.08 2.11 -7.34	31.01 2.46 -10.75	43.86 4.22 -9.25	37.26 3.42 -9.04	35.90 2.99 -11.38	30.49 2.45 -9.35	25.13 2.32 -5.09	24.57 1.90 -7.83	24.00 1.16 -12.76
RAVENSWOOD___3 23535	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.34	29.72 2.34 -7.33	32.46 2.12 -12.64	27.08 2.44 -4.77	31.02 2.21 -11.10	33.04 2.21 -13.10	28.39 2.34 -8.33	27.62 2.36 -7.52	25.59 2.35 -5.55	25.02 2.18 -6.23	25.02 2.05 -7.34	29.69 2.35 -9.53	43.71 4.07 -9.25	37.13 3.30 -9.04	35.77 2.86 -11.38	30.40 2.36 -9.35	25.04 2.23 -5.08	24.50 1.82 -7.83	23.95 1.11 -12.76
RAVENSWOOD___4 23820	20.85 0.79 -13.45	18.37 0.74 -11.38	18.10 0.58 -12.38	18.13 0.59 -12.33	18.38 0.73 -11.38	20.97 1.12 -10.35	29.78 2.40 -7.33	32.52 2.18 -12.64	27.16 2.52 -4.77	31.07 2.27 -11.10	33.10 2.29 -13.09	28.47 2.43 -8.32	27.68 2.43 -7.51	25.65 2.42 -5.54	25.08 2.24 -6.23	25.07 2.11 -7.33	29.47 2.46 -9.20	39.88 4.20 -5.29	31.95 3.42 -3.73	30.29 2.97 -5.79	23.80 2.45 -2.66	21.40 2.32 -1.36	24.57 1.90 -7.83	23.99 1.15 -12.76

RCPI_TRUST___DRP 24196	20.81 0.75 -13.45	18.33 0.71 -11.37	18.07 0.56 -12.38	18.10 0.57 -12.32	18.35 0.70 -11.38	20.91 1.07 -10.35	29.72 2.34 -7.33	32.48 2.14 -12.64	27.12 2.48 -4.77	31.05 2.25 -11.10	33.07 2.25 -13.10	28.44 2.39 -8.33	27.67 2.41 -7.52	25.62 2.39 -5.55	25.05 2.21 -6.23	25.05 2.08 -7.34	29.73 2.39 -9.53	43.77 4.13 -9.25	37.18 3.35 -9.04	35.81 2.91 -11.38	30.42 2.37 -9.35	25.05 2.25 -5.08	24.51 1.84 -7.83	23.95 1.11 -12.76
RENSSELAER___COGEN 23796	22.56 0.34 -15.60	19.77 0.32 -13.20	19.77 0.27 -14.36	19.77 0.27 -14.30	19.81 0.33 -13.20	21.98 0.48 -12.01	29.61 1.06 -8.51	33.24 0.87 -14.67	26.48 1.07 -5.54	31.63 1.10 -12.83	33.96 1.10 -15.14	28.41 1.06 -9.62	27.50 1.06 -8.70	25.14 1.04 -6.41	24.71 0.86 -7.23	24.96 0.81 -8.52	29.83 0.96 -11.06	42.85 1.73 -10.73	36.70 1.41 -10.49	35.96 1.23 -13.20	30.57 1.03 -10.85	24.57 0.96 -5.90	24.73 0.80 -9.09	25.43 0.53 -14.81
REVERE_CPPR_DRP 24186	6.99 0.16 -0.22	6.57 0.14 -0.19	5.45 0.11 -0.20	5.53 0.11 -0.20	6.61 0.14 -0.19	9.91 0.25 -0.17	20.86 0.70 -0.12	18.48 0.57 -0.21	20.69 0.75 -0.08	18.45 0.57 -0.18	18.55 0.62 -0.21	18.40 0.55 -0.13	18.44 0.58 -0.12	18.29 0.51 -0.09	17.17 0.46 -0.10	16.20 0.45 -0.12	18.61 0.64 -0.16	31.91 1.37 -0.15	26.01 1.07 -0.15	22.60 0.88 -0.19	19.59 0.75 -0.15	18.42 0.62 -0.08	15.41 0.44 -0.13	10.56 0.26 -0.21
RIVERBAY___ 323610	20.89 0.83 -13.45	18.41 0.78 -11.38	18.14 0.62 -12.38	18.17 0.63 -12.33	18.43 0.77 -11.38	21.03 1.19 -10.35	29.82 2.44 -7.33	32.52 2.18 -12.64	27.13 2.50 -4.77	31.07 2.27 -11.10	33.12 2.30 -13.10	28.48 2.43 -8.33	27.71 2.45 -7.52	25.66 2.42 -5.55	25.10 2.26 -6.23	25.11 2.14 -7.34	29.79 2.44 -9.54	43.89 4.25 -9.25	37.35 3.52 -9.04	35.94 3.04 -11.38	30.53 2.49 -9.35	25.15 2.34 -5.09	24.66 1.99 -7.83	24.05 1.21 -12.76
ROCHESTER_9_IC 23652	7.44 -0.07 -0.90	6.97 -0.04 -0.76	5.93 -0.04 -0.83	6.00 -0.04 -0.83	6.98 -0.06 -0.76	10.12 -0.07 -0.70	18.99 0.42 1.47	17.67 0.12 0.16	19.61 0.12 0.37	18.13 0.02 -0.41	18.13 0.04 -0.37	17.82 0.04 -0.06	18.01 0.02 -0.26	17.59 -0.09 0.01	16.84 -0.07 -0.30	16.08 -0.03 -0.48	18.59 0.14 -0.64	30.66 0.33 0.06	25.20 0.27 -0.14	22.46 0.17 -0.76	19.34 0.02 -0.62	17.84 -0.04 -0.15	15.20 -0.16 -0.52	10.85 -0.09 -0.86
ROSETON___1 23587	20.29 0.63 -13.05	17.88 0.59 -11.04	17.62 0.47 -12.01	17.65 0.48 -11.96	17.90 0.59 -11.04	20.44 0.90 -10.04	29.18 2.02 -7.12	31.77 1.81 -12.27	26.60 2.10 -4.63	30.37 1.90 -10.77	32.31 1.88 -12.71	27.77 1.97 -8.08	27.01 1.97 -7.30	25.01 1.95 -5.38	24.45 1.79 -6.05	24.46 1.70 -7.12	29.05 1.99 -9.25	42.89 3.52 -8.97	36.39 2.83 -8.77	35.00 2.43 -11.04	29.77 2.00 -9.08	24.55 1.90 -4.93	23.98 1.54 -7.60	23.41 0.94 -12.39
ROSETON___2 23588	20.29 0.63 -13.05	17.88 0.59 -11.04	17.62 0.47 -12.01	17.65 0.48 -11.96	17.90 0.59 -11.04	20.44 0.90 -10.04	29.18 2.02 -7.12	31.77 1.81 -12.27	26.60 2.10 -4.63	30.37 1.90 -10.77	32.31 1.88 -12.71	27.77 1.97 -8.08	27.01 1.97 -7.30	25.01 1.95 -5.38	24.45 1.79 -6.05	24.46 1.70 -7.12	29.05 1.99 -9.25	42.89 3.52 -8.97	36.39 2.83 -8.77	35.00 2.43 -11.04	29.77 2.00 -9.08	24.55 1.90 -4.93	23.98 1.54 -7.60	23.41 0.94 -12.39
RUSSELL___1 23602	7.47 -0.04 -0.90	7.00 -0.02 -0.76	5.96 -0.02 -0.83	6.02 -0.02 -0.83	7.01 -0.02 -0.76	10.17 -0.02 -0.70	19.15 0.56 1.45	17.77 0.21 0.15	19.73 0.24 0.37	18.24 0.12 -0.41	18.24 0.14 -0.38	17.92 0.12 -0.07	18.12 0.13 -0.26	17.68 0.00 0.00	16.94 0.03 -0.30	16.16 0.05 -0.48	18.70 0.25 -0.64	30.88 0.55 0.05	25.38 0.45 -0.14	22.61 0.32 -0.76	19.45 0.13 -0.63	17.95 0.07 -0.16	15.28 -0.09 -0.52	10.90 -0.04 -0.86
RUSSELL___2 23532	7.47 -0.04 -0.90	7.00 -0.02 -0.76	5.96 -0.02 -0.83	6.02 -0.02 -0.83	7.01 -0.02 -0.76	10.17 -0.02 -0.70	19.15 0.56 1.45	17.77 0.21 0.15	19.73 0.24 0.37	18.24 0.12 -0.41	18.24 0.14 -0.38	17.92 0.12 -0.07	18.12 0.13 -0.26	17.68 0.00 0.00	16.94 0.03 -0.30	16.16 0.05 -0.48	18.70 0.25 -0.64	30.88 0.55 0.05	25.38 0.45 -0.14	22.61 0.32 -0.76	19.45 0.13 -0.63	17.95 0.07 -0.16	15.28 -0.09 -0.52	10.90 -0.04 -0.86
RUSSELL___3 23549	7.47 -0.04 -0.90	7.00 -0.02 -0.76	5.96 -0.02 -0.83	6.02 -0.02 -0.83	7.01 -0.02 -0.76	10.17 -0.02 -0.70	19.15 0.56 1.45	17.77 0.21 0.15	19.73 0.24 0.37	18.24 0.12 -0.41	18.24 0.14 -0.38	17.92 0.12 -0.07	18.12 0.13 -0.26	17.68 0.00 0.00	16.94 0.03 -0.30	16.16 0.05 -0.48	18.70 0.25 -0.64	30.88 0.55 0.05	25.38 0.45 -0.14	22.61 0.32 -0.76	19.45 0.13 -0.63	17.95 0.07 -0.16	15.28 -0.09 -0.52	10.90 -0.04 -0.86
RUSSELL___4 23556	7.47 -0.04 -0.90	7.00 -0.02 -0.76	5.96 -0.02 -0.83	6.02 -0.02 -0.83	7.01 -0.02 -0.76	10.17 -0.02 -0.70	19.15 0.56 1.45	17.77 0.21 0.15	19.73 0.24 0.37	18.24 0.12 -0.41	18.24 0.14 -0.38	17.92 0.12 -0.07	18.12 0.13 -0.26	17.68 0.00 0.00	16.94 0.03 -0.30	16.16 0.05 -0.48	18.70 0.25 -0.64	30.88 0.55 0.05	25.38 0.45 -0.14	22.61 0.32 -0.76	19.45 0.13 -0.63	17.95 0.07 -0.16	15.28 -0.09 -0.52	10.90 -0.04 -0.86
RUSSELL___STATION 23914	7.47 -0.04 -0.90	7.00 -0.02 -0.76	5.96 -0.02 -0.83	6.02 -0.02 -0.83	7.01 -0.02 -0.76	10.17 -0.02 -0.70	19.15 0.56 1.45	17.77 0.21 0.15	19.73 0.24 0.37	18.24 0.12 -0.41	18.24 0.14 -0.38	17.92 0.12 -0.07	18.12 0.13 -0.26	17.68 0.00 0.00	16.94 0.03 -0.30	16.16 0.05 -0.48	18.70 0.25 -0.64	30.88 0.55 0.05	25.38 0.45 -0.14	22.61 0.32 -0.76	19.45 0.13 -0.63	17.95 0.07 -0.16	15.28 -0.09 -0.52	10.90 -0.04 -0.86
S SALMON___HYD 24043	7.05 -0.05 -0.50	6.62 -0.06 -0.42	5.55 -0.05 -0.46	5.62 -0.05 -0.46	6.64 -0.05 -0.42	9.80 -0.08 -0.38	20.33 0.02 -0.27	18.06 -0.11 -0.46	19.98 -0.06 -0.17	17.94 -0.16 -0.40	18.04 -0.16 -0.47	17.85 -0.18 -0.30	17.87 -0.14 -0.27	17.67 -0.21 -0.20	16.60 -0.23 -0.23	15.69 -0.20 -0.27	18.06 -0.11 -0.35	30.73 0.00 -0.34	25.13 0.00 -0.33	22.00 0.04 -0.42	19.08 0.04 -0.35	17.86 -0.05 -0.19	15.03 -0.10 -0.29	10.48 -0.08 -0.47
SELKIRK___I 23801	22.61 0.37 -15.63	19.83 0.36 -13.22	19.82 0.29 -14.39	19.82 0.29 -14.32	19.85 0.36 -13.22	22.05 0.53 -12.03	29.75 1.18 -8.52	33.15 0.76 -14.69	26.35 0.93 -5.55	31.47 0.88 -12.89	33.81 0.89 -15.21	28.27 0.89 -9.66	27.36 0.89 -8.73	24.99 0.87 -6.44	24.62 0.76 -7.25	24.88 0.72 -8.53	29.74 0.85 -11.08	42.63 1.49 -10.75	36.52 1.21 -10.51	35.81 1.05 -13.22	30.46 0.90 -10.87	24.46 0.83 -5.91	24.64 0.70 -9.10	25.49 0.57 -14.84
SELKIRK___II 23799	22.61 0.37 -15.63	19.82 0.36 -13.22	19.82 0.29 -14.38	19.82 0.29 -14.32	19.85 0.36 -13.22	22.05 0.53 -12.02	29.75 1.18 -8.52	33.15 0.76 -14.69	26.35 0.93 -5.55	31.47 0.88 -12.89	33.81 0.89 -15.20	28.27 0.89 -9.66	27.36 0.89 -8.73	24.99 0.87 -6.44	24.62 0.76 -7.25	24.88 0.72 -8.53	29.74 0.85 -11.07	42.66 1.52 -10.75	36.51 1.21 -10.50	35.81 1.05 -13.22	30.46 0.90 -10.87	24.46 0.83 -5.91	24.64 0.70 -9.10	25.49 0.57 -14.83

SENECA OSWGO___HYD 24041	7.12 -0.07 -0.58	6.68 -0.06 -0.49	5.61 -0.06 -0.53	5.68 -0.06 -0.53	6.70 -0.06 -0.49	9.83 -0.11 -0.44	20.26 -0.10 -0.31	18.08 -0.16 -0.54	19.93 -0.14 -0.20	17.99 -0.18 -0.47	18.11 -0.16 -0.55	17.93 -0.14 -0.35	17.91 -0.14 -0.32	17.72 -0.19 -0.23	16.69 -0.18 -0.26	15.78 -0.16 -0.31	18.13 -0.09 -0.41	30.70 -0.09 -0.40	25.13 -0.05 -0.39	21.98 -0.04 -0.49	19.00 -0.09 -0.40	17.80 -0.14 -0.22	15.00 -0.18 -0.34	10.52 -0.11 -0.55
SENECA___ENERGY 23797	7.56 0.00 -0.95	7.06 0.01 -0.80	6.01 -0.01 -0.87	6.07 -0.01 -0.87	7.08 0.01 -0.80	10.24 0.02 -0.73	20.96 0.40 -0.52	18.50 0.00 -0.79	20.20 0.04 -0.30	18.36 -0.04 -0.69	18.54 0.00 -0.82	18.24 0.00 -0.52	18.21 0.00 -0.47	17.96 -0.07 -0.35	16.93 -0.07 -0.39	16.03 -0.06 -0.46	18.78 0.30 -0.67	31.62 0.58 -0.65	25.95 0.52 -0.64	22.78 0.45 -0.80	19.63 0.28 -0.66	18.27 0.20 -0.36	15.44 0.04 -0.55	10.99 0.01 -0.90
SHOEMAKER___GT 23640	19.26 0.55 -12.11	17.00 0.51 -10.24	16.69 0.41 -11.14	16.72 0.41 -11.09	17.02 0.51 -10.24	19.60 0.79 -9.32	28.49 1.84 -6.60	30.70 1.61 -11.38	26.02 1.87 -4.29	29.35 1.66 -9.98	31.17 1.67 -11.78	26.91 1.70 -7.49	26.21 1.70 -6.76	24.34 1.66 -4.99	23.74 1.53 -5.60	23.71 1.47 -6.61	28.14 1.75 -8.58	41.91 3.19 -8.33	35.46 2.53 -8.14	33.93 2.15 -10.24	28.87 1.76 -8.42	23.95 1.65 -4.58	23.23 1.34 -7.05	22.39 0.82 -11.49
SHOREHAM_IC_1 23715	22.51 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.92 1.03 -14.61	24.83 1.64 -13.69	34.95 3.77 -11.14	35.57 3.27 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.77 3.19 -18.86	36.69 3.28 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.58 2.97 -13.99	34.78 2.83 -16.32	41.24 3.31 -20.12	56.90 5.68 -20.83	51.41 4.61 -22.01	45.40 4.00 -19.87	42.78 3.38 -20.70	36.84 3.19 -15.93	31.26 2.61 -13.81	26.42 1.71 -14.62
SHOREHAM_IC_2 23716	22.51 1.12 -14.79	20.69 1.03 -13.41	19.83 0.82 -13.87	19.85 0.84 -13.80	21.92 1.03 -14.61	24.83 1.64 -13.69	34.95 3.77 -11.14	35.57 3.27 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.77 3.19 -18.86	36.69 3.28 -15.69	34.27 3.23 -13.30	34.17 3.20 -13.28	33.58 2.97 -13.99	34.78 2.83 -16.32	41.24 3.31 -20.12	56.90 5.68 -20.83	51.41 4.61 -22.01	45.40 4.00 -19.87	42.78 3.38 -20.70	36.84 3.19 -15.93	31.26 2.61 -13.81	26.42 1.71 -14.62
SISSONVILLE____ 23735	6.38 -0.22 0.00	6.03 -0.22 0.00	4.97 -0.16 0.00	5.05 -0.16 0.00	6.05 -0.22 0.00	9.20 -0.29 0.00	19.12 -0.92 0.00	16.92 -0.78 0.00	18.89 -0.97 0.00	16.92 -0.78 0.00	16.87 -0.80 0.00	16.87 -0.85 0.00	16.76 -0.87 0.00	15.61 -1.00 0.00	14.57 -1.06 0.00	16.51 -1.30 0.00	27.81 -2.58 0.00	22.66 -2.13 0.00	19.72 -1.81 0.00	17.61 -1.08 0.00	16.75 -0.97 0.00	14.17 -0.67 0.00	9.77 -0.31 0.00	
SITHE_IND_GS1 24169	6.91 -0.17 -0.48	6.49 -0.16 -0.40	5.44 -0.13 -0.44	5.51 -0.14 -0.44	6.51 -0.16 -0.40	9.62 -0.25 -0.37	19.86 -0.44 -0.26	17.71 -0.44 -0.45	19.55 -0.48 -0.17	17.65 -0.44 -0.39	17.74 -0.44 -0.46	17.57 -0.44 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.38 -0.45 -0.22	15.48 -0.41 -0.26	17.74 -0.41 -0.34	30.08 -0.64 -0.33	24.59 -0.52 -0.32	21.48 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.72 -0.40 -0.28	10.27 -0.26 -0.45
SITHE_IND_GS2 24170	6.91 -0.17 -0.48	6.49 -0.16 -0.40	5.44 -0.13 -0.44	5.51 -0.14 -0.44	6.51 -0.16 -0.40	9.62 -0.25 -0.37	19.86 -0.44 -0.26	17.71 -0.44 -0.45	19.55 -0.48 -0.17	17.65 -0.44 -0.39	17.74 -0.44 -0.46	17.57 -0.44 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.38 -0.45 -0.22	15.48 -0.41 -0.26	17.74 -0.41 -0.34	30.08 -0.64 -0.33	24.59 -0.52 -0.32	21.48 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.72 -0.40 -0.28	10.27 -0.26 -0.45
SITHE_IND_GS3 24171	6.91 -0.17 -0.48	6.49 -0.16 -0.40	5.44 -0.13 -0.44	5.51 -0.14 -0.44	6.51 -0.16 -0.40	9.62 -0.25 -0.37	19.86 -0.44 -0.26	17.71 -0.44 -0.45	19.55 -0.48 -0.17	17.65 -0.44 -0.39	17.74 -0.44 -0.46	17.57 -0.44 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.38 -0.45 -0.22	15.48 -0.41 -0.26	17.74 -0.41 -0.34	30.08 -0.64 -0.33	24.59 -0.52 -0.32	21.48 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.72 -0.40 -0.28	10.27 -0.26 -0.45
SITHE_IND_GS4 24172	6.91 -0.17 -0.48	6.49 -0.16 -0.40	5.44 -0.13 -0.44	5.51 -0.14 -0.44	6.51 -0.16 -0.40	9.62 -0.25 -0.37	19.86 -0.44 -0.26	17.71 -0.44 -0.45	19.55 -0.48 -0.17	17.65 -0.44 -0.39	17.74 -0.44 -0.46	17.57 -0.44 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.38 -0.45 -0.22	15.48 -0.41 -0.26	17.74 -0.41 -0.34	30.08 -0.64 -0.33	24.59 -0.52 -0.32	21.48 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.72 -0.40 -0.28	10.27 -0.26 -0.45
SITHE___BATAVIA 24024	7.63 -0.03 -1.05	7.15 0.02 -0.88	6.11 0.01 -0.96	6.17 0.01 -0.96	7.16 0.00 -0.88	10.31 0.01 -0.80	25.50 0.76 -4.70	25.79 0.42 -7.66	26.48 0.42 -6.20	25.44 0.27 -7.47	24.57 0.28 -6.57	23.93 0.27 -5.95	23.61 0.27 -5.61	23.18 0.12 -5.37	21.95 0.13 -5.20	21.32 0.14 -5.56	24.14 0.39 -5.94	35.54 0.61 -4.54	31.09 0.50 -5.80	29.29 0.41 -7.35	24.72 0.23 -5.80	21.03 0.16 -3.15	17.05 -0.01 -2.23	11.02 -0.06 -0.99
SITHE___INDEPEND 23800	6.91 -0.17 -0.48	6.49 -0.16 -0.40	5.44 -0.13 -0.44	5.51 -0.14 -0.44	6.51 -0.16 -0.40	9.62 -0.25 -0.37	19.86 -0.44 -0.26	17.71 -0.44 -0.45	19.55 -0.48 -0.17	17.65 -0.44 -0.39	17.74 -0.44 -0.46	17.57 -0.44 -0.29	17.57 -0.43 -0.26	17.42 -0.46 -0.19	16.38 -0.45 -0.22	15.48 -0.41 -0.26	17.74 -0.41 -0.34	30.08 -0.64 -0.33	24.59 -0.52 -0.32	21.48 -0.45 -0.40	18.59 -0.43 -0.33	17.46 -0.44 -0.18	14.72 -0.40 -0.28	10.27 -0.26 -0.45
SITHE___MASSENA 23902	6.39 -0.22 0.00	6.04 -0.21 0.00	4.98 -0.16 0.00	5.05 -0.16 0.00	6.07 -0.21 0.00	9.20 -0.29 0.00	19.10 -0.94 0.00	16.91 -0.80 0.00	18.87 -0.99 0.00	16.92 -0.78 0.00	16.91 -0.81 0.00	16.89 -0.83 0.00	16.89 -0.85 0.00	16.87 -0.81 0.00	15.81 -0.80 0.00	14.82 -0.81 0.00	16.79 -1.01 0.00	28.32 -2.07 0.00	23.11 -1.69 0.00	20.07 -1.46 0.00	17.74 -0.95 0.00	16.89 -0.83 0.00	14.22 -0.62 0.00	9.76 -0.32 0.00
SITHE___OGDNSBRG 24021	6.44 -0.16 0.00	6.08 -0.17 0.00	5.02 -0.12 0.00	5.09 -0.12 0.00	6.11 -0.16 0.00	9.29 -0.21 0.00	19.30 -0.74 0.00	17.08 -0.62 0.00	19.11 -0.75 0.00	17.10 -0.60 0.00	17.10 -0.62 0.00	17.03 -0.69 0.00	17.05 -0.69 0.00	16.99 -0.69 0.00	15.91 -0.70 0.00	14.88 -0.75 0.00	16.92 -0.89 0.00	28.60 -1.79 0.00	23.31 -1.49 0.00	20.20 -1.33 0.00	17.94 -0.75 0.00	17.05 -0.67 0.00	14.35 -0.49 0.00	9.85 -0.23 0.00
SITHE___STERLING 23777	7.01 0.13 -0.28	6.60 0.11 -0.24	5.48 0.09 -0.26	5.56 0.09 -0.26	6.62 0.11 -0.24	9.90 0.19 -0.22	20.80 0.60 -0.15	18.44 0.48 -0.26	20.60 0.64 -0.10	18.41 0.48 -0.23	18.50 0.51 -0.27	18.37 0.48 -0.17	18.41 0.51 -0.15	18.24 0.44 -0.11	17.14 0.40 -0.13	16.17 0.39 -0.15	18.56 0.55 -0.20	31.74 1.15 -0.19	25.90 0.92 -0.19	22.52 0.75 -0.24	19.52 0.64 -0.20	18.34 0.51 -0.11	15.36 0.36 -0.16	10.56 0.21 -0.27



SOUTH CAIRO___GT 23612	21.04 0.59 -13.84	18.52 0.56 -11.71	18.33 0.45 -12.74	18.35 0.45 -12.69	18.54 0.55 -11.71	21.00 0.85 -10.65	29.72 2.12 -7.55	32.43 1.72 -13.01	26.84 1.97 -5.01	31.08 1.74 -11.65	33.15 1.68 -13.74	28.10 1.65 -8.73	27.24 1.61 -7.89	25.04 1.54 -5.82	24.56 1.41 -6.54	24.58 1.39 -7.56	29.31 1.69 -9.81	43.40 3.49 -9.52	36.75 2.65 -9.30	35.42 2.17 -11.71	30.10 1.78 -9.63	24.60 1.65 -5.23	24.22 1.32 -8.06	24.10 0.88 -13.14
SOUTH HAMPTN___IC 23720	22.69 1.29 -14.79	20.85 1.19 -13.41	19.96 0.95 -13.87	19.98 0.97 -13.80	22.09 1.20 -14.61	25.09 1.90 -13.69	35.65 4.47 -11.14	36.21 3.91 -14.60	35.61 4.45 -11.30	35.46 3.88 -13.88	40.43 3.85 -18.86	37.31 3.90 -15.69	34.84 3.80 -13.30	34.72 3.75 -13.28	34.11 3.50 -13.99	35.28 3.33 -16.32	41.88 3.95 -20.12	58.07 6.87 -20.82	52.39 5.60 -22.00	46.20 4.82 -19.85	43.45 4.08 -20.69	37.44 3.79 -15.92	31.72 3.07 -13.81	26.70 2.00 -14.62
SOUTHOLD___IC 23719	22.79 1.39 -14.79	20.94 1.28 -13.41	20.04 1.03 -13.87	20.06 1.06 -13.80	22.19 1.31 -14.61	25.25 2.06 -13.69	36.07 4.89 -11.14	36.60 4.30 -14.60	36.03 4.87 -11.30	35.83 4.25 -13.88	40.80 4.22 -18.86	37.66 4.25 -15.69	35.15 4.11 -13.30	35.04 4.07 -13.28	34.41 3.80 -13.99	35.58 3.63 -16.32	42.23 4.31 -20.12	58.78 7.57 -20.82	52.97 6.18 -22.00	46.70 5.32 -19.85	43.88 4.50 -20.69	37.82 4.18 -15.92	31.98 3.34 -13.81	26.88 2.17 -14.62
ST LAWRENCE____ 23600	6.36 -0.24 0.00	6.01 -0.24 0.00	4.95 -0.18 0.00	5.03 -0.18 0.00	6.04 -0.23 0.00	9.15 -0.34 0.00	19.00 -1.04 0.00	16.87 -0.83 0.00	18.83 -1.03 0.00	16.87 -0.83 0.00	16.85 -0.87 0.00	16.85 -0.87 0.00	16.83 -0.90 0.00	16.84 -0.85 0.00	15.81 -0.80 0.00	14.83 -0.80 0.00	16.79 -1.01 0.00	28.48 -1.91 0.00	23.23 -1.56 0.00	20.20 -1.33 0.00	17.70 -0.99 0.00	16.85 -0.87 0.00	14.17 -0.67 0.00	9.71 -0.37 0.00
STATION 5_MISC_HYD 23604	7.44 -0.07 -0.90	6.97 -0.04 -0.76	5.93 -0.04 -0.83	6.00 -0.04 -0.83	6.98 -0.06 -0.76	10.12 -0.07 -0.70	18.99 0.42 1.47	17.67 0.12 0.16	19.61 0.12 0.37	18.13 0.02 -0.41	18.13 0.04 -0.37	17.82 0.04 -0.06	18.01 0.02 -0.26	17.59 -0.09 0.01	16.84 -0.07 -0.30	16.08 -0.03 -0.48	18.59 0.14 -0.64	30.66 0.33 0.06	25.20 0.27 -0.14	22.46 0.17 -0.76	19.34 0.02 -0.62	17.84 -0.04 -0.15	15.20 -0.16 -0.52	10.85 -0.09 -0.86
STEEL___WIND 323596	7.81 -0.01 -1.21	7.29 0.01 -1.03	6.25 -0.01 -1.12	6.31 -0.01 -1.11	7.29 -0.01 -1.03	10.45 0.02 -0.93	78.96 0.72 -58.19	90.45 0.57 -72.18	77.15 0.60 -56.69	78.73 0.44 -60.59	71.42 0.46 -53.24	68.81 0.48 -50.61	64.13 0.50 -45.90	64.32 0.39 -46.25	58.96 0.35 -42.00	59.31 0.34 -43.34	64.22 0.61 -45.81	71.86 0.88 -40.59	75.00 0.74 -49.46	79.12 0.69 -56.90	63.87 0.49 -44.69	44.23 0.39 -26.12	29.78 0.22 -14.72	11.16 -0.07 -1.15
STEBEN_REC_LFGE 323667	8.45 0.25 -1.59	7.84 0.24 -1.35	6.78 0.18 -1.46	6.85 0.18 -1.46	7.85 0.23 -1.35	11.13 0.41 -1.22	23.87 1.52 -2.30	11.69 1.28 7.29	14.81 1.43 6.48	9.66 1.15 9.19	12.82 1.17 6.07	12.72 1.21 6.21	11.81 1.22 7.15	12.27 1.08 6.50	10.14 0.96 7.44	8.18 0.91 8.35	11.65 1.21 7.37	30.81 2.07 1.65	21.73 1.79 4.85	13.91 1.59 9.22	12.76 1.25 7.18	15.83 1.06 2.95	13.81 0.70 1.72	11.97 0.37 -1.51
STONY___BROOK 24151	22.54 1.14 -14.79	20.71 1.04 -13.41	19.85 0.84 -13.87	19.86 0.85 -13.80	21.94 1.05 -14.61	24.85 1.66 -13.69	34.89 3.71 -11.14	35.56 3.26 -14.60	34.90 3.73 -11.30	34.86 3.27 -13.88	39.74 3.15 -18.86	36.65 3.24 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.29	33.56 2.96 -14.00	34.75 2.80 -16.33	41.24 3.31 -20.12	56.78 5.53 -20.86	51.34 4.51 -22.03	45.36 3.92 -19.91	42.81 3.38 -20.73	36.89 3.21 -15.96	31.27 2.63 -13.81	26.45 1.74 -14.62
STURGEON_POOL_HYD 23609	20.10 0.61 -12.89	17.72 0.57 -10.90	17.45 0.45 -11.86	17.48 0.46 -11.81	17.74 0.56 -10.90	20.27 0.86 -9.92	29.22 2.15 -7.03	31.68 1.86 -12.12	27.03 2.34 -4.83	30.95 2.03 -11.22	32.92 1.97 -13.24	28.13 2.00 -8.41	27.17 1.83 -7.60	25.04 1.75 -5.61	24.52 1.61 -6.30	24.18 1.52 -7.04	28.79 1.85 -9.13	43.02 3.77 -8.86	36.31 2.85 -8.66	34.78 2.35 -10.90	29.54 1.89 -8.96	24.36 1.77 -4.87	23.76 1.41 -7.50	23.17 0.86 -12.23
SYNERGY___BIOGAS 323694	7.63 -0.03 -1.05	7.15 0.02 -0.88	6.11 0.01 -0.96	6.17 0.01 -0.96	7.16 0.00 -0.88	10.31 0.01 -0.80	25.50 0.76 -4.70	25.79 0.42 -7.66	26.48 0.42 -6.20	25.44 0.27 -7.47	24.57 0.28 -6.57	23.93 0.27 -5.95	23.61 0.27 -5.61	23.18 0.12 -5.37	21.95 0.13 -5.20	21.32 0.14 -5.56	24.14 0.39 -5.94	35.54 0.61 -4.54	31.09 0.50 -5.80	29.29 0.41 -7.35	24.72 0.23 -5.80	21.03 0.16 -3.15	17.05 -0.01 -2.23	11.02 -0.06 -0.99
SYRACUSE___ENERGY_ST1 323597	7.33 -0.01 -0.73	6.86 0.00 -0.61	5.80 -0.01 -0.67	5.86 -0.01 -0.67	6.88 -0.01 -0.61	10.04 -0.01 -0.56	20.62 0.18 -0.40	18.44 0.07 -0.67	20.23 0.12 -0.25	18.32 0.04 -0.58	18.47 0.07 -0.68	18.24 0.09 -0.43	18.22 0.09 -0.39	17.99 0.02 -0.29	16.95 0.02 -0.33	16.03 0.02 -0.39	18.45 0.13 -0.51	31.16 0.27 -0.50	25.53 0.25 -0.49	22.36 0.22 -0.61	19.33 0.13 -0.50	18.07 0.07 -0.27	15.25 -0.01 -0.42	10.76 -0.01 -0.69
SYRACUSE___ENERGY_ST2 323598	7.33 -0.01 -0.73	6.86 0.00 -0.61	5.80 -0.01 -0.67	5.86 -0.01 -0.67	6.88 -0.01 -0.61	10.04 -0.01 -0.56	20.62 0.18 -0.40	18.44 0.07 -0.67	20.23 0.12 -0.25	18.32 0.04 -0.58	18.47 0.07 -0.68	18.24 0.09 -0.43	18.22 0.09 -0.39	17.99 0.02 -0.29	16.95 0.02 -0.33	16.03 0.02 -0.39	18.45 0.13 -0.51	31.16 0.27 -0.50	25.53 0.25 -0.49	22.36 0.22 -0.61	19.33 0.13 -0.50	18.07 0.07 -0.27	15.25 -0.01 -0.42	10.76 -0.01 -0.69
SYRACUSE___POWER 24017	7.33 0.00 -0.72	6.86 0.00 -0.61	5.79 -0.01 -0.66	5.86 -0.01 -0.66	6.88 -0.01 -0.61	10.05 0.00 -0.56	20.62 0.18 -0.39	18.48 0.11 -0.67	20.29 0.18 -0.25	18.39 0.11 -0.58	18.53 0.12 -0.69	18.30 0.14 -0.44	18.28 0.14 -0.40	18.07 0.09 -0.29	17.00 0.07 -0.33	16.10 0.08 -0.39	18.50 0.18 -0.51	31.28 0.39 -0.50	25.60 0.32 -0.49	22.44 0.30 -0.61	19.40 0.21 -0.50	18.12 0.12 -0.27	15.28 0.01 -0.42	10.78 0.01 -0.69
TRIGEN___CC 323695	22.27 0.87 -14.79	20.49 0.82 -13.41	19.66 0.65 -13.87	19.67 0.67 -13.80	21.70 0.82 -14.61	24.43 1.24 -13.69	33.88 2.70 -11.14	34.72 2.43 -14.59	33.96 2.80 -11.30	34.06 2.48 -13.88	39.06 2.46 -18.88	35.99 2.59 -15.69	34.12 2.61 -13.78	34.06 2.58 -13.79	33.70 2.39 -14.70	34.49 2.25 -16.61	40.53 2.60 -20.12	64.09 4.50 -29.20	55.99 3.65 -27.55	56.38 3.17 -31.68	49.66 2.62 -28.35	42.89 2.50 -22.67	31.11 2.06 -14.21	26.00 1.29 -14.63
UNION___PROCESSING_DRP 323587	7.42 -0.09 -0.91	6.96 -0.06 -0.77	5.92 -0.06 -0.84	5.98 -0.06 -0.83	6.97 -0.07 -0.77	10.10 -0.09 -0.70	19.12 0.36 1.29	17.68 0.05 0.07	19.59 0.04 0.31	18.10 -0.04 -0.44	18.12 -0.02 -0.42	17.81 -0.02 -0.11	17.98 -0.04 -0.28	17.57 -0.14 -0.03	16.80 -0.12 -0.31	16.02 -0.09 -0.49	18.54 0.09 -0.64	30.61 0.21 -0.01	25.16 0.17 -0.19	22.40 0.11 -0.76	19.28 -0.04 -0.63	17.81 -0.09 -0.18	15.16 -0.21 -0.53	10.82 -0.12 -0.86

UPPER HUDSON___HYD 24058	22.97 0.42 -15.94	20.15 0.42 -13.49	20.13 0.32 -14.67	20.15 0.33 -14.61	20.18 0.42 -13.49	22.39 0.63 -12.27	30.18 1.44 -8.70	34.10 1.42 -14.98	27.27 1.75 -5.66	32.52 1.72 -13.10	34.93 1.75 -15.46	29.08 1.54 -9.82	28.14 1.53 -8.88	25.73 1.50 -6.55	25.13 1.13 -7.39	25.39 1.06 -8.70	30.26 1.16 -11.30	43.54 2.19 -10.96	37.35 1.83 -10.72	36.64 1.62 -13.49	31.09 1.31 -11.09	24.97 1.22 -6.03	25.21 1.08 -9.28	25.85 0.64 -15.13
UPPER RAQUET___HYD 24056	6.38 -0.22 0.00	6.03 -0.22 0.00	4.97 -0.16 0.00	5.05 -0.16 0.00	6.05 -0.22 0.00	9.20 -0.29 0.00	19.12 -0.92 0.00	16.92 -0.78 0.00	18.89 -0.97 0.00	16.92 -0.78 0.00	16.92 -0.80 0.00	16.87 -0.85 0.00	16.87 -0.87 0.00	16.76 -0.92 0.00	15.61 -1.00 0.00	14.57 -1.06 0.00	16.51 -1.30 0.00	27.81 -2.58 0.00	22.66 -2.13 0.00	19.72 -1.81 0.00	17.61 -1.08 0.00	16.75 -0.97 0.00	14.17 -0.67 0.00	9.77 -0.31 0.00
VISCHER___FERRY HYD 24020	22.88 0.44 -15.84	20.07 0.42 -13.40	20.04 0.32 -14.58	20.05 0.33 -14.51	20.09 0.42 -13.40	22.31 0.63 -12.19	30.08 1.40 -8.64	33.84 1.26 -14.89	27.02 1.53 -5.62	32.25 1.54 -13.01	34.63 1.56 -15.34	28.94 1.47 -9.75	28.02 1.47 -8.81	25.64 1.45 -6.50	25.13 1.18 -7.34	25.40 1.13 -8.65	30.33 1.30 -11.22	43.66 2.37 -10.89	37.40 1.96 -10.65	36.63 1.70 -13.40	31.13 1.42 -11.01	25.04 1.33 -5.99	25.18 1.11 -9.22	25.80 0.69 -15.03
WADING RIVER_IC_1 23522	22.51 1.11 -14.79	20.68 1.02 -13.41	19.83 0.82 -13.87	19.84 0.83 -13.80	21.92 1.03 -14.61	24.82 1.63 -13.69	34.93 3.75 -11.14	35.56 3.26 -14.60	34.88 3.71 -11.30	34.82 3.24 -13.88	39.75 3.17 -18.86	36.67 3.26 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.28	33.56 2.96 -13.99	34.76 2.81 -16.32	41.20 3.28 -20.12	56.82 5.62 -20.81	51.35 4.56 -21.99	45.33 3.96 -19.84	42.72 3.35 -20.68	36.79 3.15 -15.92	31.24 2.60 -13.80	26.42 1.71 -14.62
WADING RIVER_IC_2 23547	22.51 1.11 -14.79	20.68 1.02 -13.41	19.83 0.82 -13.87	19.84 0.83 -13.80	21.92 1.03 -14.61	24.82 1.63 -13.69	34.93 3.75 -11.14	35.56 3.26 -14.60	34.88 3.71 -11.30	34.82 3.24 -13.88	39.75 3.17 -18.86	36.67 3.26 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.28	33.56 2.96 -13.99	34.76 2.81 -16.32	41.20 3.28 -20.12	56.82 5.62 -20.81	51.35 4.56 -21.99	45.33 3.96 -19.84	42.72 3.35 -20.68	36.79 3.15 -15.92	31.24 2.60 -13.80	26.42 1.71 -14.62
WADING RIVER_IC_3 23601	22.51 1.11 -14.79	20.68 1.02 -13.41	19.83 0.82 -13.87	19.84 0.83 -13.80	21.92 1.03 -14.61	24.82 1.63 -13.69	34.93 3.75 -11.14	35.56 3.26 -14.60	34.88 3.71 -11.30	34.82 3.24 -13.88	39.75 3.17 -18.86	36.67 3.26 -15.69	34.25 3.21 -13.30	34.15 3.18 -13.28	33.56 2.96 -13.99	34.76 2.81 -16.32	41.20 3.28 -20.12	56.82 5.62 -20.81	51.35 4.56 -21.99	45.33 3.96 -19.84	42.72 3.35 -20.68	36.79 3.15 -15.92	31.24 2.60 -13.80	26.42 1.71 -14.62
WALDEN___HYDRO 24148	19.85 0.64 -12.60	17.51 0.60 -10.66	17.21 0.47 -11.60	17.24 0.48 -11.55	17.53 0.60 -10.66	20.11 0.92 -9.70	29.08 2.17 -6.87	31.46 1.91 -11.85	26.58 2.22 -4.50	30.14 1.98 -10.46	32.03 1.97 -12.34	27.58 2.02 -7.84	26.83 2.00 -7.09	24.87 1.96 -5.23	24.29 1.81 -5.87	24.23 1.72 -6.88	28.79 2.05 -8.93	42.82 3.77 -8.67	36.24 2.97 -8.47	34.73 2.54 -10.66	29.53 2.07 -8.76	24.43 1.95 -4.76	23.74 1.56 -7.34	22.99 0.95 -11.96
WARRENSBURG___ 23737	22.97 0.42 -15.94	20.15 0.42 -13.49	20.13 0.32 -14.67	20.15 0.33 -14.61	20.18 0.42 -13.49	22.39 0.63 -12.27	30.18 1.44 -8.70	34.10 1.42 -14.98	27.27 1.75 -5.66	32.52 1.72 -13.10	34.93 1.75 -15.46	29.08 1.54 -9.82	28.14 1.53 -8.88	25.73 1.50 -6.55	25.13 1.13 -7.39	25.39 1.06 -8.70	30.26 1.16 -11.30	43.54 2.19 -10.96	37.35 1.83 -10.72	36.64 1.62 -13.49	31.09 1.31 -11.09	24.97 1.22 -6.03	25.21 1.08 -9.28	25.85 0.64 -15.13
WATERSIDE___6 8 9 23538	20.85 0.79 -13.45	18.37 0.74 -11.38	18.10 0.58 -12.38	18.13 0.59 -12.33	18.38 0.73 -11.38	20.97 1.12 -10.35	29.78 2.40 -7.33	32.52 2.18 -12.64	27.16 2.52 -4.77	31.07 2.27 -11.10	33.10 2.29 -13.09	28.47 2.43 -8.32	27.68 2.43 -7.51	25.65 2.42 -5.54	25.08 2.24 -6.23	25.07 2.11 -7.33	29.47 2.46 -9.20	39.88 4.20 -5.29	31.95 3.42 -3.73	30.29 2.97 -5.79	23.80 2.45 -2.66	21.40 2.32 -1.36	24.57 1.90 -7.83	23.99 1.15 -12.76
WDELAWARE___HYD 323627	18.61 0.67 -11.32	16.46 0.63 -9.58	16.06 0.50 -10.42	16.10 0.51 -10.38	16.48 0.62 -9.58	19.18 0.97 -8.71	28.60 2.38 -6.18	30.42 2.07 -10.65	27.72 3.12 -4.74	31.39 2.67 -11.01	33.30 2.59 -13.00	28.57 2.59 -8.26	27.10 1.90 -7.46	24.98 1.79 -5.51	24.45 1.66 -6.19	23.27 1.45 -6.18	27.60 1.76 -8.03	41.79 3.61 -7.79	35.13 2.73 -7.61	33.37 2.26 -9.58	28.40 1.83 -7.88	23.70 1.70 -4.28	22.77 1.34 -6.59	21.64 0.81 -10.75
WEST BABYLON___IC 23714	22.50 1.10 -14.79	20.68 1.02 -13.41	19.82 0.81 -13.87	19.84 0.83 -13.80	21.91 1.02 -14.61	24.78 1.59 -13.69	34.81 3.63 -11.14	35.52 3.22 -14.60	34.86 3.69 -11.30	34.84 3.26 -13.88	39.79 3.21 -18.86	36.72 3.31 -15.69	34.43 3.30 -13.40	34.36 3.29 -13.38	33.78 3.04 -14.13	34.88 2.88 -16.38	41.26 3.33 -20.12	58.45 5.71 -22.35	52.42 4.61 -23.01	47.57 4.02 -22.01	44.18 3.40 -22.09	38.20 3.23 -17.25	31.38 2.66 -13.89	26.40 1.69 -14.63
WEST CANADA___HYD 24049	6.66 0.05 0.00	6.30 0.05 0.00	5.18 0.04 0.00	5.25 0.04 0.00	6.32 0.05 0.00	9.58 0.09 0.00	20.26 0.22 0.00	17.88 0.18 0.00	20.10 0.24 0.00	17.90 0.20 0.00	17.92 0.20 0.00	17.92 0.20 0.00	17.93 0.20 0.00	17.86 0.18 0.00	16.77 0.17 0.00	15.78 0.16 0.00	18.02 0.21 0.00	30.78 0.39 0.00	25.12 0.32 0.00	21.81 0.28 0.00	18.92 0.23 0.00	17.92 0.20 0.00	14.99 0.15 0.00	10.17 0.09 0.00
WESTERN_NY_WIND 24143	7.63 -0.03 -1.05	7.15 0.01 -0.89	6.11 0.01 -0.97	6.17 0.00 -0.96	7.16 0.00 -0.89	10.31 0.01 -0.81	25.71 0.74 -4.93	26.07 0.42 -7.94	26.68 0.40 -6.42	25.66 0.25 -7.71	24.76 0.27 -6.78	24.13 0.27 -6.14	23.77 0.25 -5.79	23.36 0.12 -5.55	22.09 0.12 -5.37	21.49 0.14 -5.72	24.31 0.37 -6.13	35.67 0.58 -4.71	31.26 0.47 -6.00	29.52 0.41 -7.58	24.90 0.23 -5.98	21.12 0.14 -3.26	17.11 -0.01 -2.29	11.02 -0.06 -1.00
WESTOVER___LESR 323668	9.16 0.17 -2.39	8.43 0.16 -2.02	7.45 0.12 -2.20	7.52 0.12 -2.19	8.45 0.16 -2.02	11.59 0.26 -1.84	25.39 0.82 -4.53	22.28 0.66 -3.93	22.67 0.77 -2.03	20.87 0.64 -2.53	21.54 0.66 -3.17	20.71 0.67 -2.31	20.17 0.69 -1.74	19.93 0.62 -1.62	18.45 0.55 -1.30	17.48 0.53 -1.32	20.25 0.75 -1.70	34.53 1.34 -2.80	28.31 1.12 -2.40	24.52 0.97 -2.02	21.10 0.75 -1.66	19.60 0.66 -1.22	16.69 0.46 -1.39	12.61 0.26 -2.27
WETHRSFD_WT_PWR 323626	7.99 0.02 -1.37	7.44 0.04 -1.16	6.42 0.02 -1.26	6.48 0.02 -1.25	7.45 0.03 -1.16	10.61 0.07 -1.05	18.20 0.74 2.59	-19.50 0.57 37.77	-8.71 0.60 29.17	-21.72 0.44 39.86	-11.57 0.46 29.75	-10.28 0.48 28.48	-12.28 0.51 30.54	-9.93 0.39 28.00	-13.59 0.33 30.53	-17.89 0.34 33.86	-16.54 0.57 34.92	17.46 0.88 13.81	-0.70 0.77 26.26	-21.24 0.69 43.46	-14.89 0.49 34.06	2.75 0.39 15.36	4.66 0.22 10.40	11.38 0.00 -1.30

YORK__WARBASSE	20.90	18.41	18.14	18.16	18.43	21.03	29.95	32.65	27.32	31.20	33.27	28.75	27.84	25.78	25.22	25.21	37.51	63.40	63.38	63.38	63.38	43.53	24.68	24.08
23770	0.84	0.78	0.62	0.62	0.77	1.18	2.57	2.30	2.66	2.37	2.41	2.53	2.54	2.53	2.36	2.20	2.55	4.41	3.57	3.12	2.58	2.45	1.99	1.23
	-13.45	-11.38	-12.38	-12.33	-11.38	-10.35	-7.34	-12.65	-4.80	-11.12	-13.14	-8.49	-7.56	-5.57	-6.25	-7.38	-17.16	-28.60	-35.01	-38.73	-42.11	-23.37	-7.85	-12.77