

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/04/2017

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	25.48	22.55	21.33	21.36	23.47	26.21	28.76	33.06	32.49	31.77	31.00	28.58	27.94	27.94	26.99	27.99	33.54	39.66	36.90	35.15	33.43	28.19	24.01	20.27
24138	0.90	0.86	0.79	0.79	0.84	1.16	2.44	3.00	3.19	3.20	3.22	2.97	2.97	2.78	2.78	2.53	3.14	4.10	3.82	3.45	3.09	2.41	1.66	0.64
	-14.74	-11.89	-11.47	-11.33	-12.93	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.01	-1.39	-0.65	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.51	-7.64	-13.33
74TH STREET_GT_1	25.51	22.58	21.35	21.37	23.50	26.23	28.81	33.09	32.52	31.83	31.03	28.60	27.98	27.97	27.02	28.03	33.56	39.70	36.94	35.18	33.49	28.24	24.06	20.30
24260	0.93	0.89	0.81	0.80	0.86	1.17	2.50	3.03	3.22	3.26	3.25	2.99	2.99	2.80	2.80	2.58	3.16	4.13	3.86	3.48	3.14	2.45	1.71	0.66
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.33
74TH STREET_GT_2	25.51	22.58	21.35	21.37	23.50	26.23	28.81	33.09	32.52	31.83	31.03	28.60	27.98	27.97	27.02	28.03	33.56	39.70	36.94	35.18	33.49	28.24	24.06	20.30
24261	0.93	0.89	0.81	0.80	0.86	1.17	2.50	3.03	3.22	3.26	3.25	2.99	2.99	2.80	2.80	2.58	3.16	4.13	3.86	3.48	3.14	2.45	1.71	0.66
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.33
ADK HUDSON___FALLS	31.99	27.80	26.41	26.41	29.21	31.53	29.17	33.15	32.78	31.83	30.92	28.53	27.64	28.39	27.08	29.55	35.05	39.86	37.14	36.25	35.13	30.44	27.32	26.19
24011	0.85	0.82	0.77	0.80	0.82	1.19	2.84	3.10	3.48	3.26	3.14	2.92	2.67	2.61	2.59	2.40	3.06	4.20	3.89	3.45	3.04	2.21	1.59	0.62
	-21.30	-17.18	-16.57	-16.37	-18.69	-17.17	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-0.93	-5.48	-5.16	-0.31	-0.55	-3.56	-5.68	-7.96	-11.02	-19.26
ADK RESOURCE___RCVRY	31.89	27.76	26.37	26.38	29.16	31.53	29.62	33.69	33.34	32.31	31.42	28.99	28.11	28.80	27.52	29.89	35.45	40.46	37.72	36.74	35.55	30.75	27.47	26.11
23798	0.96	0.95	0.89	0.92	0.95	1.36	3.28	3.63	4.04	3.74	3.64	3.38	3.15	3.04	3.04	2.80	3.51	4.81	4.48	3.98	3.51	2.60	1.85	0.73
	-21.10	-17.02	-16.41	-16.21	-18.51	-17.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-0.92	-5.43	-5.11	-0.31	-0.55	-3.53	-5.63	-7.88	-10.91	-19.08
ADK S GLENS___FALLS	31.99	27.80	26.41	26.41	29.21	31.53	29.17	33.15	32.78	31.83	30.92	28.53	27.64	28.39	27.08	29.55	35.05	39.86	37.14	36.25	35.13	30.44	27.32	26.19
24028	0.85	0.82	0.77	0.80	0.82	1.19	2.84	3.10	3.48	3.26	3.14	2.92	2.67	2.61	2.59	2.40	3.06	4.20	3.89	3.45	3.04	2.21	1.59	0.62
	-21.30	-17.18	-16.57	-16.37	-18.69	-17.17	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-0.93	-5.48	-5.16	-0.31	-0.55	-3.56	-5.68	-7.96	-11.02	-19.26
ADK_NYS___DAM	31.18	27.15	25.79	25.79	28.51	30.78	28.51	32.55	31.94	31.11	30.25	27.91	27.18	27.83	26.58	28.93	34.22	38.83	36.21	35.35	34.30	29.76	26.68	25.48
23527	0.68	0.69	0.64	0.67	0.68	0.95	2.18	2.49	2.64	2.54	2.47	2.31	2.22	2.11	2.12	1.95	2.39	3.18	2.98	2.66	2.38	1.76	1.28	0.49
	-20.67	-16.67	-16.08	-15.88	-18.14	-16.65	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-0.90	-5.32	-5.00	-0.30	-0.54	-3.46	-5.51	-7.72	-10.69	-18.69
AIR_PRODUCTS___DRP	30.70	26.72	25.37	25.36	28.06	30.24	27.28	31.01	30.41	29.66	28.83	26.61	25.94	26.64	25.39	27.78	32.81	37.02	34.54	33.82	32.88	28.64	25.83	24.94
24190	0.47	0.47	0.44	0.44	0.47	0.63	0.94	0.96	1.11	1.09	1.06	1.00	0.97	0.95	0.94	0.87	1.05	1.38	1.31	1.17	1.03	0.75	0.54	0.20
	-20.40	-16.45	-15.87	-15.68	-17.90	-16.44	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-0.89	-5.25	-4.94	-0.30	-0.53	-3.41	-5.44	-7.62	-10.57	-18.45
ALBANY___1	30.70	26.72	25.37	25.36	28.06	30.24	27.28	31.01	30.41	29.66	28.83	26.61	25.94	26.64	25.39	27.78	32.81	37.02	34.54	33.82	32.88	28.64	25.83	24.94
23571	0.47	0.47	0.44	0.44	0.47	0.63	0.94	0.96	1.11	1.09	1.06	1.00	0.97	0.95	0.94	0.87	1.05	1.38	1.31	1.17	1.03	0.75	0.54	0.20
	-20.40	-16.45	-15.87	-15.68	-17.90	-16.44	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-0.89	-5.25	-4.94	-0.30	-0.53	-3.41	-5.44	-7.62	-10.57	-18.45
ALBANY___2	30.70	26.72	25.37	25.36	28.06	30.24	27.28	31.01	30.41	29.66	28.83	26.61	25.94	26.64	25.39	27.78	32.81	37.02	34.54	33.82	32.88	28.64	25.83	24.94
23572	0.47	0.47	0.44	0.44	0.47	0.63	0.94	0.96	1.11	1.09	1.06	1.00	0.97	0.95	0.94	0.87	1.05	1.38	1.31	1.17	1.03	0.75	0.54	0.20
	-20.40	-16.45	-15.87	-15.68	-17.90	-16.44	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-0.89	-5.25	-4.94	-0.30	-0.53	-3.41	-5.44	-7.62	-10.57	-18.45
ALBANY___3	30.70	26.72	25.37	25.36	28.06	30.24	27.28	31.01	30.41	29.66	28.83	26.61	25.94	26.64	25.39	27.78	32.81	37.02	34.54	33.82	32.88	28.64	25.83	24.94
23573	0.47	0.47	0.44	0.44	0.47	0.63	0.94	0.96	1.11	1.09	1.06	1.00	0.97	0.95	0.94	0.87	1.05	1.38	1.31	1.17	1.03	0.75	0.54	0.20
	-20.40	-16.45	-15.87	-15.68	-17.90	-16.44	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-0.89	-5.25	-4.94	-0.30	-0.53	-3.41	-5.44	-7.62	-10.57	-18.45
ALBANY___4	30.70	26.72	25.37	25.36	28.06	30.24	27.28	31.01	30.41	29.66	28.83	26.61	25.94	26.64	25.39	27.78	32.81	37.02	34.54	33.82	32.88	28.64	25.83	24.94
23574	0.47	0.47	0.44	0.44	0.47	0.63	0.94	0.96	1.11	1.09	1.06	1.00	0.97	0.95	0.94	0.87	1.05	1.38	1.31	1.17	1.03	0.75	0.54	0.20
	-20.40	-16.45	-15.87	-15.68	-17.90	-16.44	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-0.89	-5.25	-4.94	-0.30	-0.53	-3.41	-5.44	-7.62	-10.57	-18.45

ALBANY___LFGE 323615	31.19 0.55 -20.81	27.12 0.54 -16.79	25.76 0.50 -16.19	25.74 0.51 -15.99	28.48 0.52 -18.26	30.67 0.72 -16.77	27.62 1.29 -0.06	31.44 1.38 0.00	30.85 1.55 0.00	30.06 1.48 0.00	29.22 1.44 0.00	26.97 1.36 0.00	26.29 1.32 0.00	27.01 1.28 -1.96	25.74 1.27 -0.91	28.21 1.19 -5.35	33.29 1.42 -5.04	37.56 1.91 -0.30	35.03 1.80 -0.54	34.32 1.61 -3.48	33.36 1.40 -5.55	29.08 1.03 -7.78	26.22 0.75 -10.77	25.39 0.28 -18.82
ALCOA_RYNLDS___DRP 24188	9.47 -0.36 0.00	9.42 -0.37 0.00	8.74 -0.34 0.00	8.90 -0.34 0.00	9.34 -0.36 0.00	12.62 -0.55 0.00	25.09 -1.18 0.00	28.61 -1.44 0.00	27.68 -1.61 0.01	27.11 -1.46 0.00	26.39 -1.39 0.00	24.33 -1.28 0.00	23.69 -1.27 0.00	22.63 -1.14 0.00	22.36 -1.20 0.00	20.47 -1.19 0.00	25.36 -1.48 0.00	33.37 -1.98 0.00	30.74 -1.96 0.00	27.48 -1.75 0.00	24.85 -1.56 0.00	19.05 -1.22 0.00	12.25 -0.93 1.53	5.97 -0.33 0.00
ALCOA___DSASP 323711	9.47 -0.36 0.00	9.42 -0.37 0.00	8.74 -0.34 0.00	8.90 -0.34 0.00	9.34 -0.36 0.00	12.62 -0.55 0.00	25.09 -1.18 0.00	28.61 -1.44 0.00	27.68 -1.61 0.01	27.11 -1.46 0.00	26.39 -1.39 0.00	24.33 -1.28 0.00	23.69 -1.27 0.00	22.63 -1.14 0.00	22.36 -1.20 0.00	20.47 -1.19 0.00	25.36 -1.48 0.00	33.37 -1.98 0.00	30.74 -1.96 0.00	27.48 -1.75 0.00	24.85 -1.56 0.00	19.05 -1.22 0.00	12.25 -0.93 1.53	5.97 -0.33 0.00
ALLEGHENY___COGEN 23514	12.34 0.10 -2.41	11.89 0.15 -1.94	11.08 0.14 -1.87	11.23 0.14 -1.85	11.94 0.13 -2.11	15.27 0.16 -1.94	26.88 0.60 -0.01	31.13 1.08 0.00	29.94 0.64 0.00	28.97 0.40 0.00	28.14 0.36 0.00	25.89 0.28 0.00	25.16 0.20 0.00	24.14 0.14 -0.23	23.88 0.21 -0.11	22.55 0.26 -0.62	27.79 0.38 -0.58	36.05 0.67 -0.04	33.54 0.78 -0.06	30.31 0.67 -0.40	27.55 0.50 -0.64	21.37 0.20 -0.90	16.18 0.25 -1.23	8.63 0.15 -2.18
ALTONA_WT_PWR 323606	9.64 -0.20 0.00	9.58 -0.22 0.00	8.89 -0.18 0.00	9.05 -0.18 0.00	9.50 -0.19 0.00	12.87 -0.30 0.00	25.53 -0.74 0.00	29.15 -0.90 0.00	27.88 -1.41 0.01	27.60 -0.97 0.00	26.86 -0.92 0.00	24.76 -0.84 0.00	24.11 -0.85 0.00	23.08 -0.69 0.00	22.76 -0.80 0.00	20.75 -0.91 0.00	25.65 -1.18 0.00	33.76 -1.59 0.00	31.10 -1.60 0.00	27.78 -1.46 0.00	25.04 -1.37 0.00	19.12 -1.15 0.00	12.18 -0.94 1.59	5.97 -0.33 0.00
AMERICAN_REF_FUEL 24010	11.36 -0.64 -2.17	11.03 -0.52 -1.75	10.30 -0.46 -1.69	10.42 -0.49 -1.67	11.02 -0.58 -1.90	14.01 -0.91 -1.75	24.17 -2.10 -0.01	27.86 -2.19 0.00	26.93 -2.37 0.00	26.11 -2.46 0.00	25.42 -2.36 0.00	23.54 -2.07 0.00	22.87 -2.10 0.00	21.98 -2.00 -0.20	21.82 -1.84 -0.09	20.64 -1.58 -0.56	25.10 -2.25 -0.53	32.27 -3.11 -0.03	30.20 -2.55 -0.06	27.44 -2.16 -0.36	24.93 -2.06 -0.58	19.48 -1.60 -0.81	15.00 -0.81 -1.10	8.04 -0.23 -1.96
ARTHUR_KILL_GT_1 23520	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.20 1.15 -11.88	28.71 2.39 -0.04	32.88 2.82 0.00	32.23 2.93 0.00	31.57 3.00 0.00	30.83 3.06 0.00	28.40 2.79 0.00	27.75 2.77 -0.02	27.79 2.61 -1.40	26.81 2.59 -0.66	27.84 2.38 -3.79	33.43 3.03 -3.57	39.52 3.96 -0.21	36.77 3.69 -0.38	35.03 3.33 -2.47	33.41 3.06 -3.93	28.24 2.45 -5.52	24.09 1.73 -7.65	20.33 0.69 -13.34
ARTHUR_KILL_2 23512	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.20 1.15 -11.88	28.71 2.39 -0.04	32.88 2.82 0.00	32.23 2.93 0.00	31.57 3.00 0.00	30.83 3.06 0.00	28.40 2.79 0.00	27.75 2.77 -0.02	27.79 2.61 -1.40	26.81 2.59 -0.66	27.84 2.38 -3.79	33.43 3.03 -3.57	39.52 3.96 -0.21	36.77 3.69 -0.38	35.03 3.33 -2.47	33.41 3.06 -3.93	28.24 2.45 -5.52	24.09 1.73 -7.65	20.33 0.69 -13.34
ARTHUR_KILL_3 23513	25.49 0.91 -14.74	22.57 0.88 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.76 2.44 -0.04	33.03 2.98 0.00	32.46 3.17 0.00	31.77 3.20 0.00	30.97 3.19 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	26.99 2.78 -0.65	27.99 2.53 -3.79	33.48 3.08 -3.57	39.56 3.99 -0.21	36.81 3.73 -0.38	35.06 3.36 -2.47	33.41 3.06 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.28 0.65 -13.33
ASHOKAN____ 23654	27.30 0.89 -16.58	24.02 0.85 -13.38	22.74 0.77 -12.90	22.77 0.78 -12.75	25.07 0.82 -14.55	27.64 1.11 -13.36	28.45 2.13 -0.05	32.61 2.55 0.00	32.11 2.81 0.00	31.29 2.72 0.00	30.36 2.58 0.00	27.89 2.28 0.00	27.13 2.17 0.00	27.42 2.09 -1.56	26.33 2.05 -0.72	27.97 2.04 -4.27	33.64 2.79 -4.01	39.51 3.92 -0.24	36.69 3.56 -0.43	35.40 3.39 -2.77	33.37 2.54 -4.42	28.41 1.95 -6.20	24.64 1.34 -8.60	21.88 0.59 -15.00
ASTORIA_EAST_ENERGY_CC1 323581	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.62 2.31 -0.04	32.90 2.86 0.01	32.34 3.05 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.94 2.97 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.94 2.49 -3.79	33.48 3.08 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.33 0.69 -13.34
ASTORIA_EAST_ENERGY_CC2 323582	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.62 2.31 -0.04	32.90 2.86 0.01	32.34 3.05 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.94 2.97 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.94 2.49 -3.79	33.48 3.08 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.11 1.75 -7.65	20.33 0.69 -13.34
ASTORIA_GT2_1 24094	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT2_2 24095	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT2_3 24096	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34

ASTORIA_GT2_4 24097	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT3_1 24098	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT3_2 24099	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT3_3 24100	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT3_4 24101	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT4_1 24102	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT4_2 24103	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT4_3 24104	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT4_4 24105	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT_1 23523	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT_10 24110	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
ASTORIA_GT_11 24225	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
ASTORIA_GT_12 24226	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
ASTORIA_GT_13 24227	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
ASTORIA_GT_5 24106	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34

ASTORIA_GT_7 24107	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA_GT_8 24108	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA___2 24149	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA___3 23516	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
ASTORIA___4 23517	25.58 0.99 -14.75	22.63 0.94 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.64 2.34 -0.04	32.90 2.86 0.01	32.37 3.08 0.01	31.68 3.11 0.01	30.94 3.17 0.01	28.52 2.92 0.01	27.97 2.99 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.77 3.69 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.19 2.41 -5.51	24.12 1.76 -7.65	20.34 0.70 -13.34
ASTORIA___5 23518	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
AST_ENERGY_2_CC3 323677	25.49 0.91 -14.74	22.56 0.87 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.73 2.42 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.92 2.94 -0.02	27.92 2.76 -1.40	26.97 2.76 -0.65	27.97 2.51 -3.79	33.48 3.08 -3.57	39.59 4.03 -0.21	36.81 3.73 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
AST_ENERGY_2_CC4 323678	25.49 0.91 -14.74	22.56 0.87 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.73 2.42 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.92 2.94 -0.02	27.92 2.76 -1.40	26.97 2.76 -0.65	27.97 2.51 -3.79	33.48 3.08 -3.57	39.59 4.03 -0.21	36.81 3.73 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
ATHENS_STG_1 23668	27.91 0.54 -17.54	24.49 0.55 -14.15	23.22 0.51 -13.64	23.22 0.51 -13.48	25.62 0.53 -15.39	28.02 0.71 -14.13	27.82 1.50 -0.05	31.74 1.68 0.00	31.06 1.76 0.00	30.31 1.74 0.00	29.50 1.72 0.00	27.20 1.59 0.00	26.54 1.57 0.00	26.89 1.47 -1.65	25.81 1.49 -0.76	27.54 1.37 -4.51	32.77 1.69 -4.25	37.80 2.19 -0.25	35.21 2.06 -0.45	34.04 1.87 -2.93	32.78 1.69 -4.68	28.10 1.28 -6.55	24.69 0.90 -9.09	22.50 0.35 -15.86
ATHENS_STG_2 23670	27.91 0.54 -17.54	24.49 0.55 -14.15	23.22 0.51 -13.64	23.22 0.51 -13.48	25.62 0.53 -15.39	28.02 0.71 -14.13	27.82 1.50 -0.05	31.74 1.68 0.00	31.06 1.76 0.00	30.31 1.74 0.00	29.50 1.72 0.00	27.20 1.59 0.00	26.54 1.57 0.00	26.89 1.47 -1.65	25.81 1.49 -0.76	27.54 1.37 -4.51	32.77 1.69 -4.25	37.80 2.19 -0.25	35.21 2.06 -0.45	34.04 1.87 -2.93	32.78 1.69 -4.68	28.10 1.28 -6.55	24.69 0.90 -9.09	22.50 0.35 -15.86
ATHENS_STG_3 23677	27.91 0.54 -17.54	24.49 0.55 -14.15	23.22 0.51 -13.64	23.22 0.51 -13.48	25.62 0.53 -15.39	28.02 0.71 -14.13	27.82 1.50 -0.05	31.74 1.68 0.00	31.06 1.76 0.00	30.31 1.74 0.00	29.50 1.72 0.00	27.20 1.59 0.00	26.54 1.57 0.00	26.89 1.47 -1.65	25.81 1.49 -0.76	27.54 1.37 -4.51	32.77 1.69 -4.25	37.80 2.19 -0.25	35.21 2.06 -0.45	34.04 1.87 -2.93	32.78 1.69 -4.68	28.10 1.28 -6.55	24.69 0.90 -9.09	22.50 0.35 -15.86
AUBURN___LFGE 323710	11.54 0.05 -1.66	11.19 0.06 -1.34	10.42 0.05 -1.29	10.57 0.06 -1.28	11.22 0.07 -1.46	14.62 0.10 -1.34	26.62 0.34 -0.01	30.62 0.57 0.00	29.74 0.44 0.00	28.91 0.34 0.00	28.06 0.28 0.00	25.86 0.26 0.00	25.19 0.22 0.00	24.10 0.17 -0.16	23.84 0.21 -0.07	22.31 0.22 -0.43	27.56 0.32 -0.41	35.97 0.60 -0.02	33.33 0.59 -0.04	29.98 0.47 -0.28	27.25 0.40 -0.44	21.11 0.22 -0.62	15.72 0.18 -0.83	7.88 0.08 -1.50
BABYLON_RES_REC 323704	28.19 1.10 -17.26	24.16 1.07 -13.29	23.73 0.98 -13.68	25.62 0.99 -15.40	26.52 1.05 -15.78	36.57 1.44 -21.96	37.87 2.99 -8.61	40.14 3.45 -6.64	39.79 3.31 -7.18	39.71 3.23 -7.91	34.17 3.30 -3.09	33.10 3.05 -4.45	33.00 3.02 -5.02	33.10 2.87 -6.46	33.56 2.83 -7.17	33.60 2.62 -9.32	45.84 3.25 -15.76	60.83 4.31 -21.17	56.42 4.02 -19.70	55.91 3.62 -23.05	47.06 3.27 -17.38	44.62 2.70 -21.66	35.79 1.87 -19.21	31.50 0.72 -24.48
BARRETT_IC_1 23704	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_10 23701	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.13	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.07	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57

BARRETT_IC_11 23702	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.13	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.07	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_12 23703	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.13	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.07	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_2 23705	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_3 23706	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_4 23707	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_5 23708	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_6 23709	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_7 23710	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_8 23711	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT_IC_9 23700	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.13	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.07	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT___1 23545	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.12	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.06	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BARRETT___2 23546	28.30 1.07 -17.39	24.20 1.04 -13.37	23.80 0.95 -13.78	25.78 0.95 -15.59	26.62 1.01 -15.91	37.02 1.37 -22.47	38.18 2.86 -9.05	40.82 3.31 -7.46	40.85 3.43 -8.13	40.85 3.40 -8.88	41.37 3.33 -10.26	41.37 3.07 -12.69	41.37 3.07 -13.34	41.37 2.87 -14.73	41.37 2.87 -14.94	41.37 2.64 -17.07	46.55 3.35 -16.36	62.02 4.45 -22.21	57.51 4.15 -20.66	57.06 3.74 -24.08	47.81 3.35 -18.05	45.50 2.57 -22.66	41.37 1.73 -24.93	37.55 0.68 -30.57
BAYONEEC___CTG1 323682	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BAYONEEC___CTG2 323683	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BAYONEEC___CTG3 323684	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33

BAYONEEC___CTG4 323685	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BAYONEEC___CTG5 323686	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BAYONEEC___CTG6 323687	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BAYONEEC___CTG7 323688	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BAYONEEC___CTG8 323689	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.97 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.65	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
BEACON___LESR 323632	30.69 0.58 -20.28	26.72 0.57 -16.36	25.37 0.53 -15.78	25.36 0.54 -15.59	28.06 0.56 -17.80	30.29 0.78 -16.34	27.75 1.42 -0.06	31.58 1.53 0.00	30.97 1.67 0.00	30.20 1.63 0.00	29.36 1.58 0.00	27.07 1.46 0.00	26.39 1.42 0.00	27.06 1.38 -1.91	25.81 1.37 -0.88	28.16 1.28 -5.22	33.32 1.58 -4.91	37.76 2.12 -0.29	35.22 1.99 -0.53	34.41 1.78 -3.39	33.38 1.56 -5.41	29.00 1.15 -7.58	26.04 0.82 -10.51	24.95 0.31 -18.34
BEAVER RIVER___HYD 24048	9.76 -0.07 0.00	9.72 -0.08 0.00	8.99 -0.08 0.00	9.17 -0.06 0.00	9.64 -0.06 0.00	13.12 -0.05 0.00	26.38 0.11 0.00	29.93 -0.12 0.00	29.06 -0.24 0.00	28.40 -0.17 0.00	27.59 -0.19 0.00	25.35 -0.26 0.00	24.76 -0.20 0.00	23.51 -0.26 0.00	23.23 -0.33 0.00	21.32 -0.35 0.00	26.64 -0.19 0.00	35.10 -0.25 0.00	32.31 -0.39 0.00	28.83 -0.41 0.00	26.17 -0.24 0.00	20.03 -0.24 0.00	14.00 -0.22 0.49	6.22 -0.08 0.00
BEEBEE_GT_13 23619	11.29 -0.24 -1.69	10.97 -0.20 -1.37	10.21 -0.17 -1.32	10.36 -0.18 -1.30	10.98 -0.20 -1.49	14.21 -0.33 -1.36	25.72 -0.55 -0.01	29.63 -0.42 0.00	28.65 -0.64 0.00	27.77 -0.80 0.00	27.00 -0.78 0.00	24.89 -0.72 0.00	24.21 -0.75 0.00	23.22 -0.71 -0.16	23.02 -0.61 -0.07	21.58 -0.52 -0.44	26.63 -0.62 -0.41	34.63 -0.74 -0.02	32.15 -0.59 -0.04	28.99 -0.53 -0.28	26.33 -0.53 -0.45	20.44 -0.47 -0.63	15.36 -0.21 -0.86	7.77 -0.06 -1.53
BETHLEHEM___GRP 23843	30.70 0.47 -20.40	26.72 0.47 -16.45	25.37 0.44 -15.87	25.36 0.44 -15.68	28.06 0.47 -17.90	30.24 0.63 -16.44	27.28 0.94 -0.06	31.01 0.96 0.00	30.41 1.11 0.00	29.66 1.09 0.00	28.83 1.06 0.00	26.61 1.00 0.00	25.94 0.97 0.00	26.64 0.95 -1.92	25.39 0.94 -0.89	27.78 0.87 -5.25	32.81 1.05 -4.94	37.02 1.38 -0.30	34.54 1.31 -0.53	33.82 1.17 -3.41	32.88 1.03 -5.44	28.64 0.75 -7.62	25.83 0.54 -10.57	24.94 0.20 -18.45
BETHLEHEM___GS1 323560	30.70 0.47 -20.40	26.72 0.47 -16.45	25.37 0.44 -15.87	25.36 0.44 -15.68	28.06 0.47 -17.90	30.24 0.63 -16.44	27.28 0.94 -0.06	31.01 0.96 0.00	30.41 1.11 0.00	29.66 1.09 0.00	28.83 1.06 0.00	26.61 1.00 0.00	25.94 0.97 0.00	26.64 0.95 -1.92	25.39 0.94 -0.89	27.78 0.87 -5.25	32.81 1.05 -4.94	37.02 1.38 -0.30	34.54 1.31 -0.53	33.82 1.17 -3.41	32.88 1.03 -5.44	28.64 0.75 -7.62	25.83 0.54 -10.57	24.94 0.20 -18.45
BETHLEHEM___GS2 323561	30.70 0.47 -20.40	26.72 0.47 -16.45	25.37 0.44 -15.87	25.36 0.44 -15.68	28.06 0.47 -17.90	30.24 0.63 -16.44	27.28 0.94 -0.06	31.01 0.96 0.00	30.41 1.11 0.00	29.66 1.09 0.00	28.83 1.06 0.00	26.61 1.00 0.00	25.94 0.97 0.00	26.64 0.95 -1.92	25.39 0.94 -0.89	27.78 0.87 -5.25	32.81 1.05 -4.94	37.02 1.38 -0.30	34.54 1.31 -0.53	33.82 1.17 -3.41	32.88 1.03 -5.44	28.64 0.75 -7.62	25.83 0.54 -10.57	24.94 0.20 -18.45
BETHLEHEM___GS3 323562	30.70 0.47 -20.40	26.72 0.47 -16.45	25.37 0.44 -15.87	25.36 0.44 -15.68	28.06 0.47 -17.90	30.24 0.63 -16.44	27.28 0.94 -0.06	31.01 0.96 0.00	30.41 1.11 0.00	29.66 1.09 0.00	28.83 1.06 0.00	26.61 1.00 0.00	25.94 0.97 0.00	26.64 0.95 -1.92	25.39 0.94 -0.89	27.78 0.87 -5.25	32.81 1.05 -4.94	37.02 1.38 -0.30	34.54 1.31 -0.53	33.82 1.17 -3.41	32.88 1.03 -5.44	28.64 0.75 -7.62	25.83 0.54 -10.57	24.94 0.20 -18.45
BETHLEHEM___STEEL 23779	11.89 -0.26 -2.33	11.52 -0.16 -1.88	10.73 -0.15 -1.81	10.87 -0.16 -1.79	11.52 -0.22 -2.04	14.68 -0.37 -1.87	25.41 -0.87 -0.01	29.42 -0.63 0.00	28.42 -0.88 0.00	27.57 -1.00 0.00	26.83 -0.94 0.00	24.81 -0.79 0.00	24.09 -0.87 0.00	23.13 -0.85 -0.22	22.93 -0.73 -0.10	21.70 -0.56 -0.60	26.46 -0.94 -0.57	34.11 -1.27 -0.03	31.88 -0.88 -0.06	28.92 -0.70 -0.39	26.21 -0.82 -0.62	20.45 -0.69 -0.87	15.64 -0.25 -1.18	8.39 -0.02 -2.10
BETHPAGE_CC_5 323564	28.11 1.07 -17.21	24.11 1.05 -13.27	23.67 0.96 -13.63	25.52 0.96 -15.32	26.44 1.02 -15.72	36.31 1.37 -21.76	37.60 2.89 -8.44	39.91 3.34 -6.52	39.79 3.43 -7.06	39.74 3.40 -7.77	34.50 3.44 -3.27	33.42 3.17 -4.64	33.31 3.15 -5.20	33.38 2.97 -6.64	33.83 2.97 -7.30	33.88 2.75 -9.47	45.68 3.33 -15.52	60.45 4.35 -20.76	56.07 4.05 -19.32	55.57 3.68 -22.65	46.80 3.27 -17.11	44.19 2.57 -21.35	35.71 1.84 -19.16	31.47 0.72 -24.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.01 -0.19 -2.36	11.62 -0.08 -1.91	10.83 -0.08 -1.84	10.96 -0.09 -1.82	11.62 -0.16 -2.07	14.82 -0.26 -1.91	25.65 -0.63 -0.01	29.72 -0.33 0.00	28.68 -0.62 0.00	27.83 -0.74 0.00	27.11 -0.67 0.00	25.05 -0.56 0.00	24.34 -0.62 0.00	23.35 -0.64 -0.22	23.14 -0.52 -0.10	21.93 -0.35 -0.61	26.71 -0.70 -0.58	34.46 -0.92 -0.03	32.23 -0.52 -0.06	29.22 -0.41 -0.40	26.49 -0.56 -0.63	20.65 -0.51 -0.88	15.78 -0.13 -1.20	8.47 0.03 -2.14

BINGHAMTON___COGEN 23790	14.62 0.17 -4.62	13.71 0.19 -3.73	12.84 0.17 -3.59	12.96 0.18 -3.55	13.92 0.17 -4.05	17.13 0.24 -3.72	26.81 0.53 -0.01	30.77 0.72 0.00	29.91 0.62 0.00	29.09 0.51 0.00	28.28 0.50 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.44	24.19 0.42 -0.20	23.26 0.41 -0.19	28.41 0.46 -0.12	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.23	22.40 0.41 -1.73	17.43 0.32 -2.39	10.63 0.15 -4.18
BLACK RIVER___HYD 24047	10.24 -0.03 -0.44	10.11 -0.04 -0.35	9.37 -0.05 -0.34	9.55 -0.03 -0.34	10.07 -0.01 -0.39	13.55 0.03 -0.35	26.64 0.37 0.00	30.17 0.12 0.00	29.27 -0.03 0.00	28.60 0.03 0.00	27.75 -0.03 0.00	25.51 -0.10 0.00	24.91 -0.05 0.00	23.67 -0.14 -0.04	23.39 -0.19 -0.02	21.58 -0.20 -0.11	27.02 0.08 -0.10	35.53 0.18 -0.01	32.71 0.00 -0.01	29.19 -0.12 -0.07	26.55 0.03 -0.12	20.33 -0.10 -0.16	14.48 -0.12 0.11	6.65 -0.05 -0.40
BLISS_WT_PWR 323608	12.36 0.02 -2.50	11.93 0.12 -2.02	11.13 0.11 -1.95	11.27 0.10 -1.92	11.95 0.06 -2.20	15.25 0.05 -2.02	26.36 0.08 -0.01	30.56 0.51 0.00	29.45 0.15 0.00	28.57 0.00 0.00	27.83 0.06 0.00	25.69 0.08 0.00	24.94 -0.02 0.00	23.96 -0.05 -0.24	23.72 0.05 -0.11	22.49 0.17 -0.65	27.36 -0.08 -0.61	35.31 -0.07 -0.04	33.06 0.29 -0.07	29.98 0.32 -0.42	27.13 0.05 -0.67	21.17 -0.04 -0.94	16.15 0.16 -1.28	8.72 0.15 -2.26
BLUE_CIRC_CHEM_DRP 24182	30.38 0.48 -20.07	26.47 0.49 -16.19	25.14 0.45 -15.61	25.13 0.46 -15.43	27.78 0.48 -17.61	29.99 0.65 -16.17	27.54 1.21 -0.06	31.37 1.32 0.00	30.73 1.44 0.00	29.97 1.40 0.00	29.14 1.36 0.00	26.89 1.28 0.00	26.21 1.25 0.00	26.85 1.19 -1.89	25.61 1.18 -0.88	27.93 1.10 -5.16	33.03 1.34 -4.86	37.41 1.77 -0.29	34.85 1.63 -0.52	34.08 1.49 -3.36	33.09 1.32 -5.35	28.76 0.99 -7.50	25.83 0.72 -10.40	24.72 0.27 -18.15
BOC_GAS_DRP 24189	30.69 0.44 -20.41	26.71 0.45 -16.47	25.37 0.42 -15.88	25.35 0.43 -15.69	28.04 0.44 -17.91	30.20 0.58 -16.45	27.46 1.13 -0.06	31.32 1.26 0.00	30.65 1.35 0.00	29.89 1.31 0.00	29.09 1.31 0.00	26.81 1.20 0.00	26.14 1.17 0.00	26.81 1.12 -1.92	25.58 1.13 -0.89	27.96 1.04 -5.25	33.03 1.26 -4.94	37.27 1.63 -0.30	34.76 1.54 -0.53	34.03 1.37 -3.41	33.10 1.24 -5.45	28.83 0.93 -7.63	25.96 0.68 -10.58	25.02 0.26 -18.46
BORALEX_4TH_BRANCH 23824	31.18 0.68 -20.67	27.15 0.69 -16.67	25.79 0.64 -16.08	25.79 0.67 -15.88	28.51 0.68 -18.14	30.78 0.95 -16.65	28.51 2.18 -0.06	32.55 2.49 0.00	31.94 2.64 0.00	31.11 2.54 0.00	30.25 2.47 0.00	27.91 2.31 0.00	27.18 2.22 0.00	27.83 2.11 -1.94	26.58 2.12 -0.90	28.93 1.95 -5.32	34.22 2.39 -5.00	38.83 3.18 -0.30	36.21 2.98 -0.54	35.35 2.66 -3.46	34.30 2.38 -5.51	29.76 1.76 -7.72	26.68 1.28 -10.69	25.48 0.49 -18.69
BOWLINE___1 23526	24.81 0.78 -14.20	22.00 0.74 -11.46	20.80 0.68 -11.05	20.84 0.68 -10.91	22.89 0.73 -12.46	25.61 0.99 -11.44	28.44 2.13 -0.04	32.67 2.61 0.00	32.02 2.73 0.00	31.29 2.72 0.00	30.50 2.72 0.00	28.12 2.51 0.00	27.46 2.50 0.00	27.44 2.33 -1.34	26.51 2.33 -0.62	27.48 2.17 -3.65	32.93 2.66 -3.44	39.09 3.53 -0.21	36.40 3.34 -0.37	34.62 3.01 -2.38	32.87 2.67 -3.79	27.62 2.05 -5.31	23.48 1.41 -7.36	19.69 0.55 -12.84
BOWLINE___2 23595	24.82 0.78 -14.21	22.00 0.74 -11.46	20.80 0.68 -11.05	20.84 0.68 -10.92	22.89 0.73 -12.47	25.61 0.99 -11.45	28.44 2.13 -0.04	32.64 2.58 0.00	32.02 2.73 0.00	31.29 2.72 0.00	30.50 2.72 0.00	28.12 2.51 0.00	27.46 2.50 0.00	27.44 2.33 -1.34	26.51 2.33 -0.62	27.49 2.17 -3.66	32.93 2.66 -3.44	39.09 3.53 -0.21	36.40 3.34 -0.37	34.63 3.01 -2.38	32.87 2.67 -3.79	27.63 2.05 -5.31	23.48 1.41 -7.36	19.70 0.55 -12.85
BROOKHAVEN___DRP 24191	28.20 1.03 -17.34	24.18 1.05 -13.34	23.82 1.01 -13.75	25.79 1.03 -15.52	26.56 1.00 -15.86	36.87 1.44 -22.26	37.69 2.55 -8.87	39.75 2.89 -6.81	39.69 3.02 -7.37	39.69 3.00 -8.12	33.77 3.19 -2.80	32.64 2.89 -4.14	32.53 2.84 -4.73	32.62 2.69 -6.17	33.23 2.71 -6.96	33.25 2.51 -9.07	46.07 3.11 -16.13	61.32 4.17 -21.81	56.87 3.89 -20.29	56.45 3.54 -23.67	47.34 3.14 -17.79	44.77 2.37 -22.13	35.60 1.62 -19.28	31.41 0.60 -24.51
BROOKLYN_NAVY_YARD 23515	25.46 0.89 -14.74	22.53 0.84 -11.89	21.31 0.77 -11.47	21.34 0.77 -11.33	23.45 0.81 -12.94	26.17 1.12 -11.88	28.71 2.39 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.92 3.14 0.00	28.50 2.89 0.00	27.90 2.92 -0.02	27.88 2.71 -1.40	26.97 2.76 -0.65	27.97 2.51 -3.79	33.48 3.08 -3.57	39.59 4.03 -0.21	36.84 3.76 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.18 2.39 -5.52	24.05 1.69 -7.65	20.28 0.65 -13.33
BROOKLYN___ARMY_DRP 323595	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
BROOME_2_LFGE 323671	14.62 0.17 -4.62	13.71 0.19 -3.73	12.84 0.17 -3.59	12.96 0.18 -3.55	13.92 0.17 -4.05	17.13 0.24 -3.72	26.81 0.53 -0.01	30.77 0.72 0.00	29.91 0.62 0.00	29.09 0.51 0.00	28.28 0.50 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.44	24.19 0.42 -0.20	23.26 0.41 -0.19	28.41 0.46 -0.12	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.23	22.40 0.41 -1.73	17.43 0.32 -2.39	10.63 0.15 -4.18
BROOME___LFGE 323600	14.62 0.17 -4.62	13.71 0.19 -3.73	12.84 0.17 -3.59	12.96 0.18 -3.55	13.92 0.17 -4.05	17.13 0.24 -3.72	26.81 0.53 -0.01	30.77 0.72 0.00	29.91 0.62 0.00	29.09 0.51 0.00	28.28 0.50 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.44	24.19 0.42 -0.20	23.26 0.41 -0.19	28.41 0.46 -0.12	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.23	22.40 0.41 -1.73	17.43 0.32 -2.39	10.63 0.15 -4.18
BURROWS___LYONSDAL 23803	9.93 0.10 0.00	9.88 0.09 0.00	9.15 0.08 0.00	9.33 0.09 0.00	9.80 0.11 0.00	13.35 0.17 0.00	26.80 0.53 0.00	30.47 0.42 0.00	29.65 0.35 0.00	28.94 0.37 0.00	28.11 0.33 0.00	25.86 0.26 0.00	25.24 0.28 0.00	23.98 0.21 0.00	23.73 0.17 0.00	21.79 0.13 0.00	27.18 0.35 0.00	35.84 0.49 0.00	33.06 0.36 0.00	29.47 0.23 0.00	26.70 0.29 0.00	20.43 0.16 0.00	14.54 0.09 0.26	6.34 0.04 0.00
CAITHNESS_CC_1 323624	28.20 1.03 -17.34	24.16 1.03 -13.34	23.80 0.99 -13.75	25.76 1.00 -15.52	26.55 0.99 -15.86	36.85 1.41 -22.27	37.74 2.60 -8.87	39.78 2.91 -6.81	39.75 3.08 -7.37	39.75 3.06 -8.12	33.82 3.25 -2.80	32.69 2.94 -4.14	32.58 2.89 -4.73	32.67 2.73 -6.17	33.27 2.76 -6.96	33.29 2.56 -9.07	46.10 3.14 -16.13	61.36 4.20 -21.81	56.88 3.89 -20.29	56.48 3.57 -23.68	47.37 3.17 -17.79	44.80 2.39 -22.14	35.63 1.65 -19.28	31.43 0.62 -24.51

CALPINE BETH_PAGE_GT4 24209	28.05 1.06 -17.15	24.06 1.03 -13.24	23.60 0.94 -13.58	25.41 0.95 -15.22	26.36 1.01 -15.66	36.04 1.33 -21.53	37.33 2.81 -8.25	39.66 3.22 -6.39	39.56 3.34 -6.92	39.50 3.31 -7.61	34.57 3.36 -3.43	33.50 3.10 -4.80	33.38 3.07 -5.35	33.45 2.90 -6.78	33.85 2.90 -7.40	33.94 2.69 -9.59	45.37 3.30 -15.24	59.94 4.31 -20.28	55.63 4.05 -18.88	55.07 3.65 -22.18	46.47 3.25 -16.81	43.79 2.53 -20.99	35.60 1.82 -19.07	31.39 0.71 -24.38
CALPINE_BETH_PAGE_GT_4 323586	28.05 1.06 -17.15	24.06 1.03 -13.24	23.60 0.94 -13.58	25.41 0.95 -15.22	26.36 1.01 -15.66	36.04 1.33 -21.53	37.33 2.81 -8.25	39.66 3.22 -6.39	39.56 3.34 -6.92	39.50 3.31 -7.61	34.57 3.36 -3.43	33.50 3.10 -4.80	33.38 3.07 -5.35	33.45 2.90 -6.78	33.85 2.90 -7.40	33.94 2.69 -9.59	45.37 3.30 -15.24	59.94 4.31 -20.28	55.63 4.05 -18.88	55.07 3.65 -22.18	46.47 3.25 -16.81	43.79 2.53 -20.99	35.60 1.82 -19.07	31.39 0.71 -24.38
CALPINE_BP_GT1 23823	28.05 1.06 -17.15	24.06 1.03 -13.24	23.60 0.94 -13.58	25.41 0.95 -15.22	26.36 1.01 -15.66	36.04 1.33 -21.53	37.33 2.81 -8.25	39.66 3.22 -6.39	39.56 3.34 -6.92	39.50 3.31 -7.61	34.57 3.36 -3.43	33.50 3.10 -4.80	33.38 3.07 -5.35	33.45 2.90 -6.78	33.85 2.90 -7.40	33.94 2.69 -9.59	45.37 3.30 -15.24	59.94 4.31 -20.28	55.63 4.05 -18.88	55.07 3.65 -22.18	46.47 3.25 -16.81	43.79 2.53 -20.99	35.60 1.82 -19.07	31.39 0.71 -24.38
CALSPAN___DRP 24200	11.89 -0.26 -2.33	11.52 -0.16 -1.88	10.73 -0.15 -1.81	10.87 -0.16 -1.79	11.52 -0.22 -2.04	14.68 -0.37 -1.87	25.41 -0.87 -0.01	29.42 -0.63 0.00	28.42 -0.88 0.00	27.57 -1.00 0.00	26.83 -0.94 -0.79	24.81 -0.79 0.00	24.09 -0.87 0.00	23.13 -0.85 -0.22	22.93 -0.73 -0.10	21.70 -0.56 -0.60	26.46 -0.94 -0.57	34.11 -1.27 -0.03	31.88 -0.88 -0.06	28.92 -0.70 -0.39	26.21 -0.82 -0.62	20.45 -0.69 -0.87	15.64 -0.25 -1.18	8.39 -0.02 -2.10
CANDIGU_WT_PWR 323617	12.96 0.04 -3.09	12.39 0.10 -2.49	11.57 0.09 -2.41	11.70 0.08 -2.38	12.47 0.06 -2.71	15.73 0.07 -2.49	26.41 0.13 -0.01	30.50 0.45 0.00	29.45 0.15 0.00	28.57 0.00 0.00	27.75 -0.03 0.00	25.63 0.03 0.00	24.89 -0.07 0.00	23.94 -0.12 -0.14	23.65 -0.05 -0.80	22.48 0.02 -0.75	27.39 -0.19 -0.05	35.22 -0.18 -0.05	32.91 0.13 -0.08	29.87 0.12 -0.52	27.24 0.00 -0.82	21.35 -0.08 -1.16	16.36 0.07 -1.58	9.19 0.09 -2.80
CARR STREET_E_SYR 24060	10.92 -0.06 -1.14	10.67 -0.05 -0.92	9.91 -0.05 -0.89	10.07 -0.05 -0.88	10.65 -0.05 -1.00	14.04 -0.05 -0.92	26.12 -0.16 0.00	29.96 -0.09 0.00	29.15 -0.15 0.00	28.37 -0.20 0.00	27.53 -0.25 0.00	25.40 -0.21 0.00	24.74 -0.23 0.00	23.63 -0.24 -0.10	23.42 -0.19 -0.05	21.77 -0.17 -0.28	26.94 -0.16 -0.27	35.19 -0.18 -0.02	32.63 -0.10 -0.03	29.40 -0.03 -0.19	26.69 -0.03 -0.30	20.66 -0.04 -0.43	15.27 0.01 -0.55	7.34 0.01 -1.03
CARTHAGE___PAPER 23857	10.14 -0.05 -0.35	10.02 -0.06 -0.28	9.28 -0.06 -0.27	9.46 -0.05 -0.27	9.98 -0.03 -0.31	13.46 0.00 -0.28	26.53 0.26 0.00	30.05 0.00 0.00	29.18 -0.12 0.00	28.51 -0.06 0.00	27.67 -0.11 0.00	25.46 -0.15 0.00	24.86 -0.10 0.00	23.61 -0.19 -0.03	23.34 -0.24 -0.02	21.49 -0.26 -0.09	26.89 -0.03 -0.08	35.35 0.00 -0.01	32.54 -0.16 -0.01	29.06 -0.23 -0.06	26.40 -0.11 -0.09	20.22 -0.18 -0.13	14.33 -0.18 0.20	6.55 -0.07 -0.32
CE_DUNWOOD___DRP 24194	25.37 0.84 -14.70	22.46 0.80 -11.86	21.24 0.73 -11.44	21.28 0.74 -11.30	23.38 0.79 -12.90	26.09 1.07 -11.85	28.60 2.28 -0.04	32.85 2.80 0.00	32.26 2.96 0.00	31.51 2.94 0.00	30.72 2.94 0.00	28.32 2.71 0.00	27.66 2.70 0.00	27.70 2.54 -1.38	26.72 2.52 -0.64	27.79 2.34 -3.78	33.29 2.90 -3.56	39.42 3.85 -0.21	36.64 3.56 -0.38	34.94 3.24 -2.46	33.21 2.88 -3.92	27.99 2.23 -5.49	23.86 1.53 -7.62	20.19 0.59 -13.29
CE_MILLWOOD___DRP 24193	25.28 0.82 -14.63	22.38 0.78 -11.80	21.17 0.72 -11.38	21.19 0.71 -11.24	23.29 0.76 -12.84	26.00 1.04 -11.79	28.55 2.23 -0.04	32.79 2.73 0.00	32.17 2.87 0.00	31.43 2.86 0.00	30.64 2.86 0.00	28.25 2.64 0.00	27.58 2.62 0.00	27.59 2.45 -1.38	26.65 2.45 -0.64	27.70 2.27 -3.76	33.19 2.82 -3.54	39.27 3.71 -0.21	36.54 3.46 -0.38	34.81 3.13 -2.45	33.11 2.80 -3.90	27.88 2.15 -5.47	23.78 1.48 -7.58	20.10 0.57 -13.23
CE_NYC2_DRP 24202	25.56 0.97 -14.75	22.61 0.92 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.25 1.20 -11.88	28.84 2.52 -0.04	33.12 3.07 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.14 3.36 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.09 2.87 -0.66	28.10 2.64 -3.79	33.67 3.27 -3.57	39.77 4.20 -0.21	36.97 3.89 -0.38	35.24 3.54 -2.47	33.57 3.22 -3.93	28.32 2.53 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
CE_NYC_DRP 24195	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.81 2.50 -0.04	33.12 3.07 0.00	32.55 3.25 0.00	31.83 3.26 0.00	31.06 3.28 0.00	28.63 3.02 0.00	28.00 3.02 -0.01	27.99 2.83 -1.40	27.04 2.83 -0.65	28.03 2.58 -3.79	33.59 3.19 -3.57	39.73 4.17 -0.21	36.94 3.86 -0.38	35.18 3.48 -2.47	33.49 3.14 -3.93	28.26 2.47 -5.52	24.06 1.71 -7.65	20.29 0.66 -13.33
CHAFFEE___LFGE 323603	12.04 -0.21 -2.41	11.64 -0.10 -1.95	10.86 -0.09 -1.88	10.98 -0.11 -1.85	11.64 -0.17 -2.12	14.83 -0.29 -1.94	25.62 -0.66 -0.01	29.69 -0.36 0.00	28.65 -0.64 0.00	27.80 -0.77 0.00	27.09 -0.69 0.00	25.02 -0.59 0.00	24.29 -0.67 0.00	23.33 -0.67 -0.23	23.12 -0.54 -0.11	21.90 -0.39 -0.63	26.70 -0.72 -0.59	34.43 -0.95 -0.04	32.20 -0.56 -0.06	29.20 -0.44 -0.40	26.45 -0.61 -0.64	20.64 -0.53 -0.90	15.78 -0.16 -1.23	8.50 0.02 -2.18
CHATEAUG_WT_PWR 323614	9.60 -0.24 0.00	9.55 -0.24 0.00	8.85 -0.22 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.82 -0.36 0.00	25.43 -0.84 0.00	29.03 -1.02 0.00	27.86 -1.43 0.01	27.49 -1.09 0.00	26.75 -1.03 0.00	24.66 -0.95 0.00	24.01 -0.95 0.00	22.99 -0.78 0.00	22.69 -0.87 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.69 -1.66 0.00	31.03 -1.67 0.00	27.72 -1.52 0.00	24.98 -1.43 0.00	19.09 -1.18 0.00	12.18 -0.94 1.59	5.97 -0.33 0.00
CHAT_HIGH_FALL_HYD 323578	9.59 -0.25 0.00	9.53 -0.26 0.00	8.84 -0.23 0.00	9.01 -0.23 0.00	9.46 -0.24 0.00	12.79 -0.38 0.00	25.40 -0.87 0.00	29.00 -1.05 0.00	27.83 -1.46 0.01	27.43 -1.14 0.00	26.70 -1.08 0.00	24.64 -0.97 0.00	23.96 -1.00 0.00	22.94 -0.83 0.00	22.64 -0.92 0.00	20.65 -1.02 0.00	25.52 -1.31 0.00	33.58 -1.77 0.00	30.93 -1.77 0.00	27.63 -1.61 0.00	24.88 -1.53 0.00	19.01 -1.26 0.00	12.13 -1.01 1.56	5.95 -0.35 0.00
CHAUTAUQUA___LFGE 323629	12.07 -0.13 -2.37	11.69 -0.02 -1.91	10.89 -0.03 -1.84	11.02 -0.04 -1.82	11.68 -0.10 -2.08	14.91 -0.17 -1.91	25.83 -0.45 -0.01	29.99 -0.06 0.00	28.92 -0.38 0.00	28.09 -0.49 0.00	27.36 -0.42 0.00	25.25 -0.36 0.00	24.51 -0.45 0.00	23.54 -0.45 -0.22	23.31 -0.35 -0.10	22.06 -0.22 -0.61	26.92 -0.48 -0.58	34.78 -0.60 -0.03	32.46 -0.29 -0.06	29.43 -0.20 -0.40	26.65 -0.40 -0.63	20.79 -0.36 -0.89	15.87 -0.04 -1.21	8.51 0.07 -2.14

CH_MIDHUDSON___DRP 24192	26.76 0.85 -16.08	23.59 0.82 -12.97	22.33 0.75 -12.51	22.35 0.76 -12.36	24.61 0.80 -14.11	27.22 1.09 -12.96	28.63 2.31 -0.05	32.85 2.80 0.00	32.26 2.96 0.00	31.49 2.92 0.00	30.67 2.89 0.00	28.27 2.66 0.00	27.58 2.62 0.00	27.75 2.47 -1.51	26.71 2.45 -0.70	28.10 2.30 -4.14	33.62 2.90 -3.89	39.44 3.85 -0.23	36.68 3.56 -0.42	35.17 3.24 -2.69	33.55 2.85 -4.29	28.47 2.19 -6.01	24.56 1.52 -8.33	21.43 0.59 -14.54
CH_MISC_IPPS 23765	26.08 0.87 -15.37	23.05 0.85 -12.40	21.81 0.78 -11.96	21.84 0.78 -11.81	24.01 0.82 -13.49	26.69 1.13 -12.38	28.68 2.37 -0.05	32.94 2.89 0.00	32.32 3.02 0.00	31.54 2.97 0.00	30.72 2.94 0.00	28.30 2.69 0.00	27.61 2.64 0.00	27.71 2.50 -1.45	26.73 2.50 -0.67	27.96 2.34 -3.96	33.53 2.98 -3.72	39.56 3.99 -0.22	36.79 3.69 -0.40	35.17 3.36 -2.57	33.44 2.93 -4.10	28.24 2.23 -5.74	24.22 1.54 -7.97	20.81 0.61 -13.90
CH_RES_BVR_FALLS 23983	8.68 -0.10 1.05	8.85 -0.10 0.85	8.16 -0.09 0.82	8.34 -0.09 0.81	8.68 -0.10 0.92	12.15 -0.17 0.85	25.92 -0.34 0.00	29.63 -0.42 0.00	28.86 -0.44 0.00	28.14 -0.43 0.00	27.36 -0.42 0.00	25.20 -0.41 0.00	24.54 -0.42 0.00	23.24 -0.43 0.10	23.04 -0.47 0.05	20.89 -0.50 0.27	25.90 -0.67 0.26	34.34 -0.99 0.02	31.66 -1.01 0.03	28.12 -0.94 0.18	25.28 -0.85 0.28	19.21 -0.67 0.39	13.48 -0.50 0.73	5.15 -0.20 0.95
CH_RES_NIAGARA 23895	11.39 -0.59 -2.15	11.05 -0.48 -1.74	10.32 -0.43 -1.67	10.44 -0.45 -1.65	11.04 -0.54 -1.89	14.07 -0.84 -1.73	24.33 -1.94 -0.01	28.10 -1.95 0.00	27.16 -2.14 0.00	26.31 -2.26 0.00	25.64 -2.14 0.00	23.71 -1.89 0.00	23.04 -1.92 0.00	22.14 -1.83 -0.20	21.98 -1.67 -0.09	20.78 -1.43 -0.55	25.31 -2.04 -0.52	32.55 -2.83 -0.03	30.46 -2.29 -0.06	27.67 -1.93 -0.36	25.11 -1.87 -0.57	19.61 -1.46 -0.80	15.08 -0.72 -1.09	8.04 -0.21 -1.95
CH_RES_SYRACUSE 23985	11.15 -0.02 -1.34	10.87 -0.01 -1.08	10.09 -0.02 -1.04	10.26 -0.01 -1.03	10.86 -0.01 -1.17	14.25 0.00 -1.08	26.41 0.13 0.00	30.32 0.27 0.00	29.48 0.18 0.00	28.66 0.09 0.00	27.81 0.03 0.00	25.63 0.03 0.00	24.99 0.02 0.00	23.90 0.00 -0.13	23.64 0.02 -0.06	22.04 0.02 -0.36	27.28 0.11 -0.34	35.58 0.21 -0.02	32.99 0.26 -0.04	29.52 0.06 -0.22	26.82 0.05 -0.36	20.79 0.02 -0.50	15.41 0.04 -0.66	7.53 0.02 -1.21
CLINTON_WT_PWR 323605	9.60 -0.24 0.00	9.55 -0.24 0.00	8.85 -0.22 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.82 -0.36 0.00	25.43 -0.84 0.00	29.03 -1.02 0.00	27.86 -1.43 0.01	27.49 -1.09 0.00	26.75 -1.03 0.00	24.66 -0.95 0.00	24.01 -0.95 0.00	22.99 -0.78 0.00	22.69 -0.87 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.69 -1.66 0.00	31.03 -1.67 0.00	27.72 -1.52 0.00	24.98 -1.43 0.00	19.09 -1.18 0.00	12.18 -0.94 1.59	5.97 -0.33 0.00
CLINTON___LFGE 323618	9.64 -0.19 0.00	9.60 -0.20 0.00	8.91 -0.16 0.00	9.07 -0.17 0.00	9.52 -0.17 0.00	12.91 -0.26 0.00	25.59 -0.68 0.00	29.15 -0.90 0.00	27.71 -1.58 0.01	27.46 -1.11 0.00	26.75 -1.03 0.00	24.69 -0.92 0.00	24.01 -0.95 0.00	23.08 -0.69 0.00	22.78 -0.78 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.72 -1.63 0.00	30.96 -1.73 0.00	27.66 -1.58 0.00	24.91 -1.50 0.00	18.95 -1.32 0.00	12.02 -1.12 1.57	5.96 -0.34 0.00
COLONIE_LFGE___ 323577	31.50 0.61 -21.06	27.38 0.60 -16.99	26.01 0.56 -16.38	26.00 0.57 -16.19	28.77 0.59 -18.48	30.97 0.83 -16.97	28.14 1.81 -0.06	32.07 2.01 0.00	31.50 2.20 0.00	30.66 2.08 0.00	29.81 2.03 0.00	27.48 1.87 0.00	26.76 1.80 0.00	27.48 1.73 -1.98	26.20 1.72 -0.92	28.69 1.60 -5.42	33.89 1.96 -5.10	38.31 2.65 -0.31	35.73 2.48 -0.55	34.98 2.22 -3.52	33.98 1.95 -5.62	29.58 1.44 -7.87	26.65 1.04 -10.89	25.75 0.40 -19.04
CORNELL_____ 23752	12.70 0.16 -2.71	12.15 0.17 -2.19	11.33 0.15 -2.11	11.48 0.16 -2.08	12.25 0.17 -2.38	15.61 0.25 -2.19	26.94 0.66 -0.01	30.99 0.93 0.00	30.06 0.76 0.00	29.26 0.68 0.00	28.36 0.58 0.00	26.15 0.54 0.00	25.46 0.50 0.00	24.45 0.43 -0.26	24.15 0.47 -0.12	22.80 0.43 -0.70	28.11 0.62 -0.66	36.31 0.92 -0.04	33.72 0.95 -0.07	30.45 0.76 -0.45	27.80 0.66 -0.72	21.71 0.43 -1.01	16.40 0.31 -1.38	8.89 0.14 -2.45
COXSACKIE___GT 23611	27.63 0.82 -16.98	24.29 0.79 -13.70	23.01 0.73 -13.21	23.03 0.74 -13.05	25.38 0.78 -14.90	27.91 1.05 -13.68	28.40 2.07 -0.05	32.49 2.43 0.00	31.96 2.67 0.00	31.14 2.57 0.00	30.28 2.50 0.00	27.86 2.25 0.00	27.13 2.17 0.00	27.43 2.07 -1.60	26.35 2.05 -0.74	28.00 1.97 -4.37	33.49 2.55 -4.11	39.10 3.50 -0.25	36.38 3.24 -0.44	35.09 3.01 -2.84	33.37 2.43 -4.53	28.44 1.83 -6.35	24.78 1.27 -8.80	22.19 0.53 -15.36
CRESCENT___HYD 24018	31.50 0.61 -21.06	27.38 0.60 -16.99	26.01 0.56 -16.38	26.00 0.57 -16.19	28.77 0.59 -18.48	30.97 0.83 -16.97	28.14 1.81 -0.06	32.07 2.01 0.00	31.50 2.20 0.00	30.66 2.08 0.00	29.81 2.03 0.00	27.48 1.87 0.00	26.76 1.80 0.00	27.48 1.73 -1.98	26.20 1.72 -0.92	28.69 1.60 -5.42	33.89 1.96 -5.10	38.31 2.65 -0.31	35.73 2.48 -0.55	34.98 2.22 -3.52	33.98 1.95 -5.62	29.58 1.44 -7.87	26.65 1.04 -10.89	25.75 0.40 -19.04
CRUCIBLE_METL_DRP 24180	11.15 -0.02 -1.34	10.87 -0.01 -1.08	10.09 -0.02 -1.04	10.26 -0.01 -1.03	10.86 -0.01 -1.17	14.25 0.00 -1.08	26.41 0.13 0.00	30.32 0.27 0.00	29.48 0.18 0.00	28.66 0.09 0.00	27.81 0.03 0.00	25.63 0.03 0.00	24.99 0.02 0.00	23.90 0.00 -0.13	23.64 0.02 -0.06	22.04 0.02 -0.36	27.28 0.11 -0.34	35.58 0.21 -0.02	32.99 0.26 -0.04	29.52 0.06 -0.22	26.82 0.05 -0.36	20.79 0.02 -0.50	15.41 0.04 -0.66	7.53 0.02 -1.21
DANC___LFGE 323619	10.24 -0.03 -0.44	10.11 -0.04 -0.35	9.37 -0.05 -0.34	9.55 -0.03 -0.34	10.07 -0.01 -0.39	13.55 0.03 -0.35	26.64 0.37 0.00	30.17 0.12 0.00	29.27 -0.03 0.00	28.60 0.03 0.00	27.75 -0.03 0.00	25.51 -0.10 0.00	24.91 -0.05 0.00	23.67 -0.14 -0.04	23.39 -0.19 -0.02	21.58 -0.20 -0.11	27.02 0.08 -0.10	35.53 0.18 -0.01	32.71 0.00 -0.01	29.19 -0.12 -0.07	26.55 0.03 -0.12	20.33 -0.10 -0.16	14.48 -0.12 0.11	6.65 -0.05 -0.40
DANSKAMMER___1 23586	26.08 0.87 -15.37	23.05 0.85 -12.40	21.81 0.78 -11.96	21.84 0.78 -11.81	24.01 0.82 -13.49	26.69 1.13 -12.38	28.68 2.37 -0.05	32.94 2.89 0.00	32.32 3.02 0.00	31.54 2.97 0.00	30.72 2.94 0.00	28.30 2.69 0.00	27.61 2.64 0.00	27.71 2.50 -1.45	26.73 2.50 -0.67	27.96 2.34 -3.96	33.53 2.98 -3.72	39.56 3.99 -0.22	36.79 3.69 -0.40	35.17 3.36 -2.57	33.44 2.93 -4.10	28.24 2.23 -5.74	24.22 1.54 -7.97	20.81 0.61 -13.90
DANSKAMMER___2 23589	26.08 0.87 -15.37	23.05 0.85 -12.40	21.81 0.78 -11.96	21.84 0.78 -11.81	24.01 0.82 -13.49	26.69 1.13 -12.38	28.68 2.37 -0.05	32.94 2.89 0.00	32.32 3.02 0.00	31.54 2.97 0.00	30.72 2.94 0.00	28.30 2.69 0.00	27.61 2.64 0.00	27.71 2.50 -1.45	26.73 2.50 -0.67	27.96 2.34 -3.96	33.53 2.98 -3.72	39.56 3.99 -0.22	36.79 3.69 -0.40	35.17 3.36 -2.57	33.44 2.93 -4.10	28.24 2.23 -5.74	24.22 1.54 -7.97	20.81 0.61 -13.90

DANSKAMMER___3 23590	26.08 0.87 -15.37	23.05 0.85 -12.40	21.81 0.78 -11.96	21.84 0.78 -11.81	24.01 0.82 -13.49	26.69 1.13 -12.38	28.68 2.37 -0.05	32.94 2.89 0.00	32.32 3.02 0.00	31.54 2.97 0.00	30.72 2.94 0.00	28.30 2.69 0.00	27.61 2.64 0.00	27.71 2.50 -1.45	26.73 2.50 -0.67	27.96 2.34 -3.96	33.53 2.98 -3.72	39.56 3.99 -0.22	36.79 3.69 -0.40	35.17 3.36 -2.57	33.44 2.93 -4.10	28.24 2.23 -5.74	24.22 1.54 -7.97	20.81 0.61 -13.90
DANSKAMMER___4 23591	26.08 0.87 -15.37	23.05 0.85 -12.40	21.81 0.78 -11.96	21.84 0.78 -11.81	24.01 0.82 -13.49	26.69 1.13 -12.38	28.68 2.37 -0.05	32.94 2.89 0.00	32.32 3.02 0.00	31.54 2.97 0.00	30.72 2.94 0.00	28.30 2.69 0.00	27.61 2.64 0.00	27.71 2.50 -1.45	26.73 2.50 -0.67	27.96 2.34 -3.96	33.53 2.98 -3.72	39.56 3.99 -0.22	36.79 3.69 -0.40	35.17 3.36 -2.57	33.44 2.93 -4.10	28.24 2.23 -5.74	24.22 1.54 -7.97	20.81 0.61 -13.90
DANSKAMMER___DIESEL 23592	26.08 0.87 -15.37	23.05 0.85 -12.40	21.81 0.78 -11.96	21.84 0.78 -11.81	24.01 0.82 -13.49	26.69 1.13 -12.38	28.68 2.37 -0.05	32.94 2.89 0.00	32.32 3.02 0.00	31.54 2.97 0.00	30.72 2.94 0.00	28.30 2.69 0.00	27.61 2.64 0.00	27.71 2.50 -1.45	26.73 2.50 -0.67	27.96 2.34 -3.96	33.53 2.98 -3.72	39.56 3.99 -0.22	36.79 3.69 -0.40	35.17 3.36 -2.57	33.44 2.93 -4.10	28.24 2.23 -5.74	24.22 1.54 -7.97	20.81 0.61 -13.90
DASHVILLE___HYD 23610	26.54 0.68 -16.03	23.39 0.67 -12.93	22.14 0.60 -12.47	22.17 0.61 -12.32	24.40 0.64 -14.07	26.95 0.86 -12.92	28.13 1.81 -0.05	32.28 2.22 0.00	31.61 2.31 0.00	30.86 2.29 0.00	30.06 2.28 0.00	27.68 2.07 0.00	27.01 2.05 0.00	27.20 1.92 -1.51	26.17 1.91 -0.70	27.59 1.80 -4.13	33.02 2.31 -3.88	38.66 3.07 -0.23	35.99 2.88 -0.42	34.55 2.63 -2.68	32.96 2.27 -4.28	28.00 1.74 -5.99	24.22 1.21 -8.31	21.27 0.47 -14.49
DELAWARE___LFGE 323621	16.30 0.35 -6.11	15.09 0.36 -4.93	14.16 0.34 -4.75	14.28 0.34 -4.70	15.42 0.36 -5.36	18.59 0.49 -4.92	27.42 1.13 -0.02	31.32 1.26 0.00	30.56 1.26 0.00	29.80 1.23 0.00	29.00 1.22 0.00	26.71 1.10 0.00	26.06 1.10 0.00	25.37 1.02 -0.58	24.84 1.01 -0.27	24.19 0.95 -1.57	29.52 1.21 -1.48	37.06 1.63 -0.09	34.36 1.50 -0.16	31.60 1.35 -1.02	29.26 1.22 -1.63	23.45 0.89 -2.28	18.49 0.62 -3.17	12.07 0.24 -5.53
DOGLEVILLE___HYD 23807	9.95 0.69 0.57	10.02 0.69 0.46	9.26 0.63 0.44	9.45 0.65 0.44	9.87 0.67 0.50	13.62 0.91 0.46	28.11 1.84 0.00	32.13 2.07 0.00	31.20 1.90 0.00	30.43 1.86 0.00	29.58 1.80 0.00	27.25 1.64 0.00	26.58 1.62 0.00	25.17 1.45 0.05	24.90 1.37 0.02	22.69 1.17 0.15	28.01 1.31 0.14	37.00 1.66 0.01	34.19 1.50 0.01	30.46 1.32 0.10	27.45 1.19 0.15	21.03 0.97 0.21	15.06 0.71 0.35	6.09 0.30 0.51
DUNKIRK___1 23563	12.05 -0.15 -2.37	11.66 -0.04 -1.91	10.87 -0.04 -1.84	11.00 -0.06 -1.82	11.67 -0.11 -2.08	14.90 -0.18 -1.91	25.78 -0.50 -0.01	29.93 -0.12 0.00	28.89 -0.41 0.00	28.03 -0.54 0.00	27.31 -0.47 0.00	25.23 -0.38 0.00	24.49 -0.48 0.00	23.49 -0.50 -0.22	23.28 -0.38 -0.10	22.04 -0.24 -0.61	26.87 -0.54 -0.57	34.71 -0.67 -0.03	32.40 -0.36 -0.06	29.37 -0.26 -0.40	26.62 -0.42 -0.63	20.75 -0.41 -0.88	15.84 -0.07 -1.21	8.50 0.06 -2.14
DUNKIRK___2 23564	12.05 -0.15 -2.37	11.66 -0.04 -1.91	10.87 -0.04 -1.84	11.00 -0.06 -1.82	11.67 -0.11 -2.08	14.90 -0.18 -1.91	25.78 -0.50 -0.01	29.93 -0.12 0.00	28.89 -0.41 0.00	28.03 -0.54 0.00	27.31 -0.47 0.00	25.23 -0.38 0.00	24.49 -0.48 0.00	23.49 -0.50 -0.22	23.28 -0.38 -0.10	22.04 -0.24 -0.61	26.87 -0.54 -0.57	34.71 -0.67 -0.03	32.40 -0.36 -0.06	29.37 -0.26 -0.40	26.62 -0.42 -0.63	20.75 -0.41 -0.88	15.84 -0.07 -1.21	8.50 0.06 -2.14
DUNKIRK___3 23565	11.98 -0.19 -2.34	11.60 -0.08 -1.89	10.82 -0.07 -1.82	10.94 -0.09 -1.80	11.60 -0.15 -2.05	14.81 -0.25 -1.88	25.65 -0.63 -0.01	29.75 -0.30 0.00	28.71 -0.59 0.00	27.86 -0.71 0.00	27.14 -0.64 0.00	25.07 -0.54 0.00	24.34 -0.62 0.00	23.37 -0.62 -0.22	23.14 -0.52 -0.10	21.90 -0.37 -0.60	26.70 -0.57 -0.03	34.46 -0.92 -0.06	32.23 -0.52 -0.06	29.22 -0.41 -0.39	26.45 -0.58 -0.62	20.64 -0.51 -0.87	15.77 -0.13 -1.19	8.45 0.03 -2.11
DUNKIRK___4 23566	11.98 -0.19 -2.34	11.60 -0.08 -1.89	10.82 -0.07 -1.82	10.94 -0.09 -1.80	11.60 -0.15 -2.05	14.81 -0.25 -1.88	25.65 -0.63 -0.01	29.75 -0.30 0.00	28.71 -0.59 0.00	27.86 -0.71 0.00	27.14 -0.64 0.00	25.07 -0.54 0.00	24.34 -0.62 0.00	23.37 -0.62 -0.22	23.14 -0.52 -0.10	21.90 -0.37 -0.60	26.70 -0.57 -0.03	34.46 -0.92 -0.06	32.23 -0.52 -0.06	29.22 -0.41 -0.39	26.45 -0.58 -0.62	20.64 -0.51 -0.87	15.77 -0.13 -1.19	8.45 0.03 -2.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.44 0.87 -14.74	22.52 0.83 -11.89	21.30 0.76 -11.47	21.34 0.77 -11.33	23.45 0.81 -12.94	26.16 1.11 -11.88	28.68 2.37 -0.04	32.94 2.89 0.00	32.35 3.05 0.00	31.63 3.06 0.00	30.83 3.06 0.00	28.43 2.82 0.00	27.76 2.80 0.00	27.77 2.61 -1.39	26.82 2.61 -0.64	27.86 2.40 -3.79	33.40 3.00 -3.57	39.52 3.96 -0.21	36.77 3.69 -0.38	35.03 3.33 -2.47	33.33 2.98 -3.93	28.07 2.29 -5.51	23.94 1.59 -7.64	20.24 0.61 -13.33
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.26 0.78 -14.65	22.37 0.75 -11.82	21.15 0.68 -11.40	21.18 0.68 -11.26	23.28 0.73 -12.86	25.97 0.99 -11.80	28.42 2.10 -0.04	32.64 2.58 0.00	31.99 2.69 0.00	31.23 2.66 0.00	30.42 2.64 0.00	28.04 2.43 0.00	27.36 2.40 0.00	27.41 2.26 -1.38	26.46 2.26 -0.64	27.53 2.10 -3.77	33.03 2.66 -3.55	39.10 3.53 -0.21	36.38 3.30 -0.38	34.70 3.01 -2.45	32.96 2.64 -3.91	27.75 2.01 -5.48	23.68 1.38 -7.59	20.10 0.55 -13.25
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.57 0.98 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.39 0.82 -11.33	23.53 0.89 -12.94	26.20 1.15 -11.88	28.70 2.39 -0.04	32.96 2.91 0.01	32.39 3.10 0.01	31.73 3.17 0.01	30.99 3.22 0.01	28.54 2.94 0.01	27.92 2.94 -0.01	27.92 2.76 -1.39	26.96 2.76 -0.65	27.98 2.53 -3.79	33.53 3.14 -3.56	39.58 4.03 -0.21	36.80 3.73 -0.37	35.09 3.39 -2.46	33.43 3.09 -3.93	28.21 2.43 -5.51	24.09 1.73 -7.65	20.33 0.69 -13.34
EAST HAMPTON___GT 23717	28.67 1.50 -17.34	24.67 1.54 -13.34	24.27 1.45 -13.74	26.25 1.50 -15.52	27.02 1.46 -15.86	37.56 2.12 -22.26	39.05 3.92 -8.87	41.40 4.54 -6.81	41.35 4.69 -7.37	41.29 4.60 -8.11	35.33 4.75 -2.80	34.00 4.25 -4.14	33.86 4.17 -4.73	33.89 3.95 -6.17	34.50 3.98 -6.96	34.42 3.68 -9.07	47.71 4.75 -16.13	63.62 6.47 -21.80	59.00 6.02 -20.28	58.32 5.41 -23.67	48.95 4.75 -17.78	45.93 3.53 -22.13	36.37 2.38 -19.28	31.71 0.91 -24.51
EAST RIVER___6 23660	25.46 0.89 -14.74	22.53 0.84 -11.89	21.31 0.77 -11.47	21.34 0.77 -11.33	23.46 0.82 -12.94	26.17 1.12 -11.88	28.68 2.37 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.63 4.06 -0.21	36.84 3.76 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.27 0.64 -13.33

EAST RIVER___7 23524	25.46 0.89 -14.74	22.53 0.84 -11.89	21.31 0.77 -11.47	21.34 0.77 -11.33	23.46 0.82 -12.94	26.17 1.12 -11.88	28.68 2.37 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.63 4.06 -0.21	36.84 3.76 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.27 0.64 -13.33
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.37 0.84 -14.70	22.46 0.80 -11.86	21.24 0.73 -11.44	21.28 0.74 -11.30	23.38 0.79 -12.90	26.09 1.07 -11.85	28.60 2.28 -0.04	32.85 2.80 0.00	32.26 2.96 0.00	31.51 2.94 0.00	30.72 2.94 0.00	28.32 2.71 0.00	27.66 2.70 0.00	27.70 2.54 -1.38	26.72 2.52 -0.64	27.79 2.34 -3.78	33.29 2.90 -3.56	39.42 3.85 -0.21	36.64 3.56 -0.38	34.94 3.24 -2.46	33.21 2.88 -3.92	27.99 2.23 -5.49	23.86 1.53 -7.62	20.19 0.59 -13.29
EAST_HAMPTON___DIESEL 23722	28.67 1.50 -17.34	24.67 1.54 -13.34	24.27 1.45 -13.74	26.25 1.50 -15.52	27.02 1.46 -15.86	37.56 2.12 -22.26	39.05 3.92 -8.87	41.40 4.54 -6.81	41.35 4.69 -7.37	41.29 4.60 -8.11	35.33 4.75 -2.80	34.00 4.25 -4.14	33.86 4.17 -4.73	33.89 3.95 -6.17	34.50 3.98 -6.96	34.42 3.68 -9.07	47.71 4.75 -16.13	63.62 6.47 -21.80	59.00 6.02 -20.28	58.32 5.41 -23.67	48.95 4.75 -17.78	45.95 3.55 -22.13	36.37 2.38 -19.28	31.71 0.91 -24.51
EAST_RIVER___1 323558	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.81 2.50 -0.04	33.12 3.07 0.00	32.55 3.25 0.00	31.83 3.26 0.00	31.06 3.28 0.00	28.63 3.02 0.00	28.00 3.02 -0.01	27.99 2.83 -1.40	27.04 2.83 -0.65	28.03 2.58 -3.79	33.59 3.19 -3.57	39.73 4.17 -0.21	36.94 3.86 -0.38	35.18 3.48 -2.47	33.49 3.14 -3.93	28.26 2.47 -5.52	24.06 1.71 -7.65	20.29 0.66 -13.33
EAST_RIVER___2 323559	25.46 0.89 -14.74	22.53 0.84 -11.89	21.31 0.77 -11.47	21.34 0.77 -11.33	23.46 0.82 -12.94	26.17 1.12 -11.88	28.68 2.37 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.63 4.06 -0.21	36.84 3.76 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.27 0.64 -13.33
EAST___DELAWARE_HYD 23607	25.99 0.48 -15.67	22.91 0.47 -12.64	21.69 0.43 -12.19	21.71 0.43 -12.05	23.91 0.46 -13.75	26.45 0.65 -12.63	27.74 1.42 -0.05	31.86 1.80 0.00	29.91 0.62 0.00	29.20 0.63 0.00	28.31 0.53 0.00	26.04 0.43 0.00	25.41 0.45 0.00	25.60 0.36 -1.47	24.60 0.35 -0.68	26.06 0.37 -4.03	32.53 1.91 -3.79	38.26 2.69 -0.23	35.62 2.52 -0.41	34.20 2.34 -2.62	32.50 1.90 -4.18	27.57 1.44 -5.86	23.77 0.94 -8.12	20.82 0.35 -14.17
ELEC_TRO_TEK 24086	27.74 0.99 -16.92	23.86 0.96 -13.10	23.32 0.88 -13.37	24.96 0.88 -14.84	26.03 0.94 -15.39	35.02 1.26 -20.58	36.39 2.68 -7.44	39.00 3.10 -5.85	38.89 3.25 -6.34	38.79 3.26 -6.96	35.42 3.30 -4.34	34.40 3.05 -5.75	34.23 3.02 -6.25	34.27 2.83 -7.67	34.44 2.83 -8.05	34.60 2.60 -10.34	44.17 3.25 -14.09	57.93 4.28 -18.30	53.74 3.99 -17.06	53.10 3.62 -20.24	45.17 3.22 -15.54	42.26 2.49 -19.50	35.25 1.69 -18.85	31.23 0.66 -24.27
ELLENBURG_WT_PWR 323604	9.60 -0.24 0.00	9.55 -0.24 0.00	8.85 -0.22 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.82 -0.36 0.00	25.43 -0.84 0.00	29.03 -1.02 0.00	27.86 -1.43 0.01	27.49 -1.09 0.00	26.75 -1.03 0.00	24.66 -0.95 0.00	24.01 -0.95 0.00	22.99 -0.78 0.00	22.69 -0.87 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.69 -1.66 0.00	31.03 -1.67 0.00	27.72 -1.52 0.00	24.98 -1.43 0.00	19.09 -1.18 0.00	12.18 -0.94 1.59	5.97 -0.33 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.88 -0.26 -2.31	11.50 -0.16 -1.86	10.72 -0.15 -1.80	10.86 -0.16 -1.77	11.50 -0.22 -2.03	14.67 -0.37 -1.86	25.41 -0.87 -0.01	29.42 -0.63 0.00	28.42 -0.88 0.00	27.57 -1.00 0.00	26.86 -0.92 0.00	24.81 -0.79 0.00	24.09 -0.87 0.00	23.13 -0.85 -0.22	22.93 -0.73 -0.10	21.70 -0.56 -0.60	26.45 -0.94 -0.56	34.11 -1.27 -0.03	31.88 -0.88 -0.06	28.89 -0.73 -0.39	26.18 -0.85 -0.62	20.42 -0.71 -0.86	15.62 -0.26 -1.18	8.37 -0.02 -2.09
EMPIRE_CC_1 323656	30.09 0.55 -19.71	26.24 0.55 -15.90	24.92 0.52 -15.33	24.91 0.53 -15.15	27.53 0.54 -17.29	29.81 0.75 -15.88	27.88 1.55 -0.06	31.80 1.74 0.00	31.18 1.88 0.00	30.40 1.83 0.00	29.56 1.78 0.00	27.27 1.66 0.00	26.58 1.62 0.00	27.17 1.54 -1.85	25.95 1.53 -0.86	28.16 1.43 -5.07	33.16 1.56 -4.77	37.68 2.05 -0.29	35.17 1.96 -0.51	34.29 1.75 -3.30	33.23 1.56 -5.26	28.81 1.18 -7.37	25.85 0.93 -10.22	24.48 0.35 -17.82
EMPIRE_CC_2 323658	30.09 0.55 -19.71	26.24 0.55 -15.90	24.92 0.52 -15.33	24.91 0.53 -15.15	27.53 0.54 -17.29	29.81 0.75 -15.88	27.88 1.55 -0.06	31.80 1.74 0.00	31.18 1.88 0.00	30.40 1.83 0.00	29.56 1.78 0.00	27.27 1.66 0.00	26.58 1.62 0.00	27.17 1.54 -1.85	25.95 1.53 -0.86	28.16 1.43 -5.07	33.16 1.56 -4.77	37.68 2.05 -0.29	35.17 1.96 -0.51	34.29 1.75 -3.30	33.23 1.56 -5.26	28.81 1.18 -7.37	25.85 0.93 -10.22	24.48 0.35 -17.82
ERIE_WT_PWR 323693	11.90 -0.26 -2.33	11.53 -0.15 -1.88	10.74 -0.14 -1.81	10.88 -0.15 -1.79	11.52 -0.21 -2.04	14.69 -0.36 -1.87	25.44 -0.84 -0.01	29.48 -0.57 0.00	28.45 -0.85 0.00	27.60 -0.97 0.00	26.89 -0.89 0.00	24.84 -0.77 0.00	24.11 -0.85 0.00	23.16 -0.83 -0.22	22.96 -0.71 -0.10	21.75 -0.52 -0.60	26.49 -0.91 -0.57	34.14 -1.24 -0.03	31.94 -0.82 -0.06	28.95 -0.67 -0.39	26.24 -0.79 -0.62	20.47 -0.67 -0.87	15.66 -0.24 -1.18	8.39 -0.01 -2.10
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.64 0.14 -2.67	12.10 0.16 -2.15	11.28 0.14 -2.07	11.44 0.15 -2.05	12.19 0.15 -2.34	15.56 0.24 -2.15	26.88 0.60 -0.01	30.89 0.84 0.00	30.00 0.70 0.00	29.17 0.60 0.00	28.31 0.53 0.00	26.09 0.49 0.00	25.41 0.45 0.00	24.40 0.38 -0.25	24.08 0.40 -0.12	22.75 0.39 -0.69	28.05 0.56 -0.65	36.23 0.85 -0.04	33.62 0.85 -0.07	30.36 0.67 -0.45	27.70 0.58 -0.71	21.65 0.38 -1.00	16.34 0.28 -1.36	8.84 0.13 -2.41
E_CANADA_CAP_HY 24051	38.42 0.04 -28.55	32.79 -0.04 -23.03	31.23 -0.05 -22.21	31.13 -0.05 -21.94	34.73 -0.02 -25.05	36.28 0.10 -23.00	27.28 0.92 -0.09	30.86 0.81 0.00	30.03 0.73 0.00	29.14 0.57 0.00	28.22 0.44 0.00	26.02 0.41 0.00	25.54 0.57 0.00	27.10 0.64 -2.69	25.39 0.59 -1.24	29.57 0.56 -7.35	34.52 0.78 -6.91	37.07 1.31 -0.42	34.65 1.21 -0.74	34.98 0.96 -4.78	34.79 0.77 -7.62	31.47 0.53 -10.67	29.69 0.21 -14.78	32.17 0.05 -25.82
E_CANADA_MHWK_HY 24050	9.95 0.69 0.57	10.02 0.69 0.46	9.26 0.63 0.44	9.45 0.65 0.44	9.87 0.67 0.50	13.62 0.91 0.46	28.11 1.84 0.00	32.13 2.07 0.00	31.20 1.90 0.00	30.43 1.86 0.00	29.58 1.80 0.00	27.25 1.64 0.00	26.58 1.62 0.00	25.17 1.45 0.05	24.90 1.37 0.02	22.69 1.17 0.15	28.01 1.31 0.14	37.00 1.66 0.01	34.19 1.50 0.01	30.46 1.32 0.10	27.45 1.19 0.15	21.03 0.97 0.21	15.06 0.71 0.35	6.09 0.30 0.51

E_FISHKILL___LBMP 23776	25.77 0.80 -15.15	22.79 0.77 -12.22	21.56 0.71 -11.78	21.59 0.71 -11.64	23.75 0.76 -13.29	26.41 1.03 -12.21	28.52 2.21 -0.05	32.73 2.67 0.00	32.11 2.81 0.00	31.34 2.77 0.00	30.56 2.78 0.00	28.17 2.56 0.00	27.51 2.55 0.00	27.57 2.38 -1.43	26.60 2.38 -0.66	27.75 2.19 -3.90	33.24 2.74 -3.67	39.18 3.61 -0.22	36.46 3.37 -0.39	34.81 3.04 -2.53	33.17 2.72 -4.04	28.02 2.09 -5.66	24.00 1.44 -7.85	20.56 0.56 -13.70
FAR ROCKAWAY___4 23548	27.99 1.17 -16.99	24.08 1.14 -13.15	23.55 1.04 -13.43	25.23 1.04 -14.95	26.26 1.11 -15.46	35.55 1.51 -20.86	37.15 3.20 -7.68	39.96 3.70 -6.21	39.89 3.84 -6.75	39.77 3.80 -7.40	38.63 3.81 -7.04	37.98 3.51 -8.87	37.84 3.47 -9.40	37.83 3.26 -10.81	37.82 3.25 -11.01	37.96 3.01 -13.28	45.06 3.81 -14.42	59.35 5.12 -18.88	55.06 4.77 -17.58	54.33 4.30 -20.80	46.14 3.83 -15.90	43.20 2.92 -20.01	37.77 1.97 -21.09	33.72 0.77 -26.64
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.52 0.94 -14.74	22.58 0.89 -11.89	21.36 0.82 -11.47	21.38 0.81 -11.33	23.51 0.87 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.86 3.28 0.00	31.08 3.30 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.07 2.85 -0.66	28.06 2.60 -3.79	33.62 3.22 -3.57	39.77 4.20 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.28 2.49 -5.52	24.08 1.72 -7.65	20.30 0.67 -13.33
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.52 0.94 -14.74	22.58 0.89 -11.89	21.36 0.82 -11.47	21.38 0.81 -11.33	23.51 0.87 -12.94	26.24 1.19 -11.88	28.81 2.50 -0.04	33.12 3.07 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.06 3.28 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.07 2.85 -0.66	28.06 2.60 -3.79	33.59 3.19 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.51 3.17 -3.93	28.28 2.49 -5.52	24.08 1.72 -7.65	20.30 0.67 -13.33
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.50 0.92 -14.74	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.78 2.47 -0.04	33.09 3.03 0.00	32.52 3.22 0.00	31.83 3.26 0.00	31.06 3.28 0.00	28.63 3.02 0.00	28.00 3.02 -0.02	28.00 2.83 -1.40	27.04 2.83 -0.66	28.03 2.58 -3.79	33.56 3.16 -3.57	39.70 4.13 -0.21	36.94 3.86 -0.38	35.18 3.48 -2.47	33.49 3.14 -3.93	28.24 2.45 -5.52	24.06 1.71 -7.65	20.29 0.66 -13.33
FARRAGUT___LBMP 323566	25.50 0.92 -14.74	22.57 0.88 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.78 2.47 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.00 3.22 0.00	28.60 2.99 0.00	27.98 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.66	28.01 2.56 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.90 3.82 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.24 2.45 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
FENNER___WINDPWR 24204	10.69 0.15 -0.71	10.52 0.16 -0.57	9.76 0.14 -0.55	9.93 0.15 -0.54	10.48 0.16 -0.62	13.98 0.24 -0.57	26.90 0.63 0.00	30.80 0.75 0.00	29.97 0.67 0.00	29.20 0.63 0.00	28.36 0.58 0.00	26.12 0.51 0.00	25.46 0.50 0.00	24.26 0.43 -0.07	24.02 0.42 -0.03	22.24 0.39 -0.18	27.62 0.62 -0.17	36.24 0.88 -0.01	33.53 0.82 -0.02	29.97 0.61 -0.12	27.18 0.58 -0.19	20.92 0.38 -0.26	15.28 0.28 -0.29	7.05 0.11 -0.64
FIBERTEK___ENERGY 23856	11.15 -0.02 -1.34	10.87 -0.01 -1.08	10.09 -0.02 -1.04	10.26 -0.01 -1.03	10.86 -0.01 -1.17	14.25 0.00 -1.08	26.41 0.13 0.00	30.32 0.27 0.00	29.48 0.18 0.00	28.66 0.09 0.00	27.81 0.03 0.00	25.63 0.03 0.00	24.99 0.02 0.00	23.90 0.00 -0.13	23.64 0.02 -0.06	22.04 0.02 -0.36	27.28 0.11 -0.34	35.58 0.21 -0.02	32.99 0.26 -0.04	29.52 0.06 -0.22	26.82 0.05 -0.36	20.79 0.02 -0.50	15.41 0.04 -0.66	7.53 0.02 -1.21
FITZPATRICK____ 23598	10.42 -0.25 -0.84	10.23 -0.24 -0.67	9.50 -0.22 -0.65	9.66 -0.22 -0.64	10.20 -0.23 -0.73	13.53 -0.32 -0.67	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.24 -0.72 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.25 -0.63 -0.22	26.28 -0.75 -0.20	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.14	25.95 -0.69 -0.22	20.08 -0.51 -0.31	14.82 -0.32 -0.43	6.92 -0.13 -0.76
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.13 0.89 -15.40	23.09 0.87 -12.42	21.85 0.80 -11.98	21.88 0.80 -11.84	24.05 0.84 -13.51	26.74 1.16 -12.41	28.73 2.42 -0.05	33.00 2.95 0.00	32.37 3.08 0.00	31.60 3.03 0.00	30.78 3.00 0.00	28.35 2.74 0.00	27.66 2.70 0.00	27.76 2.54 -1.45	26.78 2.55 -0.67	28.01 2.38 -3.96	33.59 3.03 -3.73	39.64 4.06 -0.22	36.89 3.79 -0.40	35.26 3.45 -2.58	33.50 2.98 -4.11	28.30 2.27 -5.76	24.27 1.57 -7.98	20.85 0.62 -13.93
FORT ORANGE____ 23900	30.32 0.56 -19.93	26.43 0.56 -16.08	25.08 0.51 -15.50	25.07 0.52 -15.32	27.73 0.54 -17.49	29.97 0.74 -16.06	27.67 1.34 -0.06	31.53 1.47 0.00	30.94 1.64 0.00	30.14 1.57 0.00	29.33 1.55 0.00	27.04 1.43 0.00	26.36 1.40 0.00	27.00 1.35 -1.88	25.77 1.34 -0.87	28.05 1.26 -5.13	33.16 1.50 -4.82	37.65 2.01 -0.29	35.11 1.90 -0.52	34.27 1.70 -3.33	33.23 1.50 -5.32	28.83 1.11 -7.45	25.83 0.79 -10.33	24.62 0.30 -18.02
FORT_DRUM_COGEN 23780	10.22 -0.03 -0.42	10.09 -0.04 -0.34	9.35 -0.05 -0.32	9.53 -0.03 -0.32	10.04 -0.02 -0.37	13.54 0.03 -0.34	26.61 0.34 0.00	30.14 0.09 0.00	29.27 -0.03 0.00	28.57 0.00 0.00	27.75 -0.03 0.00	25.51 -0.10 0.00	24.91 -0.05 0.00	23.67 -0.14 -0.04	23.39 -0.19 -0.02	21.55 -0.22 -0.11	26.98 0.05 -0.10	35.50 0.14 -0.01	32.68 -0.03 -0.01	29.16 -0.15 -0.07	26.52 0.00 -0.11	20.31 -0.12 -0.16	14.44 -0.13 0.14	6.63 -0.05 -0.38
FPL_FAR_ROCK_GT1 24212	27.99 1.17 -16.99	24.08 1.14 -13.15	23.55 1.04 -13.43	25.23 1.04 -14.95	26.26 1.11 -15.46	35.55 1.51 -20.86	37.15 3.20 -7.68	39.96 3.70 -6.21	39.89 3.84 -6.75	39.77 3.80 -7.40	38.63 3.81 -7.04	37.98 3.51 -8.87	37.84 3.47 -9.40	37.83 3.26 -10.81	37.82 3.25 -11.01	37.96 3.01 -13.28	45.06 3.81 -14.42	59.35 5.12 -18.88	55.06 4.77 -17.58	54.33 4.30 -20.80	46.14 3.83 -15.90	43.20 2.92 -20.01	37.77 1.97 -21.09	33.72 0.77 -26.64
FPL_FAR_ROCK_GT2 23815	27.99 1.17 -16.99	24.08 1.14 -13.15	23.55 1.04 -13.43	25.23 1.04 -14.95	26.26 1.11 -15.46	35.55 1.51 -20.86	37.15 3.20 -7.68	39.96 3.70 -6.21	39.89 3.84 -6.75	39.77 3.80 -7.40	38.63 3.81 -7.04	37.98 3.51 -8.87	37.84 3.47 -9.40	37.83 3.26 -10.81	37.82 3.25 -11.01	37.96 3.01 -13.28	45.06 3.81 -14.42	59.35 5.12 -18.88	55.06 4.77 -17.58	54.33 4.30 -20.80	46.14 3.83 -15.90	43.20 2.92 -20.01	37.77 1.97 -21.09	33.72 0.77 -26.64
FRANKLIN_FALL_HYD 24054	9.61 -0.23 0.00	9.55 -0.24 0.00	8.86 -0.21 0.00	9.03 -0.21 0.00	9.48 -0.21 0.00	12.86 -0.32 0.00	25.51 -0.76 0.00	29.12 -0.93 0.00	27.89 -1.41 0.01	27.51 -1.06 0.00	26.78 -1.00 0.00	24.69 -0.92 0.00	24.04 -0.92 0.00	23.03 -0.74 0.00	22.69 -0.87 0.00	20.67 -1.00 0.00	25.57 -1.26 0.00	33.62 -1.73 0.00	30.90 -1.80 0.00	27.63 -1.61 0.00	24.93 -1.48 0.00	19.03 -1.24 0.00	12.21 -1.01 1.49	5.97 -0.33 0.00

FREEPORT_EQUS_GT1 23764	28.00 1.08 -17.09	24.05 1.05 -13.20	23.55 0.95 -13.53	25.32 0.96 -15.12	26.30 1.02 -15.58	35.84 1.38 -21.28	37.22 2.92 -8.03	39.74 3.39 -6.29	39.66 3.54 -6.82	39.58 3.51 -7.49	35.63 3.53 -4.32	34.65 3.25 -5.79	34.52 3.22 -6.34	34.57 3.04 -7.76	34.86 3.04 -8.26	34.94 2.80 -10.48	45.28 3.51 -14.94	59.63 4.53 -19.76	55.34 4.25 -18.40	54.73 3.83 -21.66	46.29 3.41 -16.47	43.57 2.70 -20.61	36.05 1.85 -19.49	31.89 0.72 -24.87
FREEPORT___CT2 23818	28.00 1.08 -17.09	24.05 1.05 -13.20	23.55 0.95 -13.53	25.32 0.96 -15.12	26.30 1.02 -15.58	35.84 1.38 -21.28	37.22 2.92 -8.03	39.74 3.39 -6.29	39.66 3.54 -6.82	39.58 3.51 -7.49	35.63 3.53 -4.32	34.65 3.25 -5.79	34.52 3.22 -6.34	34.57 3.04 -7.76	34.86 3.04 -8.26	34.94 2.80 -10.48	45.28 3.51 -14.94	59.63 4.53 -19.76	55.34 4.25 -18.40	54.73 3.83 -21.66	46.29 3.41 -16.47	43.57 2.70 -20.61	36.05 1.85 -19.49	31.89 0.72 -24.87
FULTON COGEN____ 23766	10.75 -0.13 -1.05	10.53 -0.12 -0.85	9.77 -0.12 -0.82	9.94 -0.11 -0.81	10.50 -0.12 -0.92	13.88 -0.14 -0.85	25.99 -0.29 0.00	29.81 -0.24 0.00	28.98 -0.32 0.00	28.20 -0.37 0.00	27.36 -0.42 0.00	25.25 -0.36 0.00	24.59 -0.37 0.00	23.49 -0.38 -0.10	23.25 -0.35 -0.05	21.63 -0.30 -0.27	26.76 -0.32 -0.25	35.01 -0.35 -0.02	32.43 -0.29 -0.03	29.15 -0.26 -0.18	26.45 -0.24 -0.28	20.48 -0.18 -0.39	15.10 -0.10 -0.50	7.21 -0.04 -0.95
FULTON___LFGE 323630	38.93 0.55 -28.55	33.23 0.40 -23.03	31.63 0.35 -22.21	31.55 0.37 -21.94	35.17 0.43 -25.05	36.98 0.80 -23.00	29.09 2.73 -0.09	32.76 2.71 0.00	32.08 2.78 0.00	31.00 2.43 0.00	29.92 2.14 0.00	27.61 2.00 0.00	26.96 2.00 0.00	28.55 2.09 -2.69	26.83 2.03 -1.24	30.89 1.88 -7.35	36.37 2.63 -6.91	39.79 4.03 -0.42	37.13 3.69 -0.74	37.17 3.16 -4.78	36.64 2.62 -7.62	32.70 1.76 -10.67	30.50 1.01 -14.78	32.51 0.39 -25.82
G.F.CEMENT___DRP 24184	31.99 0.85 -21.30	27.80 0.82 -17.18	26.41 0.77 -16.57	26.41 0.80 -16.37	29.21 0.82 -18.69	31.53 1.19 -17.17	29.17 2.84 -0.06	33.15 3.10 0.00	32.78 3.48 0.00	31.83 3.26 0.00	30.92 3.14 0.00	28.53 2.92 0.00	27.64 2.67 0.00	28.39 2.61 -2.00	27.08 2.59 -0.93	29.55 2.40 -5.48	35.05 3.06 -5.16	39.86 4.20 -0.31	37.14 3.89 -0.55	36.25 3.45 -3.56	35.13 3.04 -5.68	30.44 2.21 -7.96	27.32 1.59 -11.02	26.19 0.62 -19.26
GARDENVILLE___LBMP 24039	11.86 -0.29 -2.31	11.47 -0.19 -1.87	10.71 -0.16 -1.80	10.83 -0.18 -1.78	11.47 -0.25 -2.03	14.63 -0.41 -1.86	25.31 -0.97 -0.01	29.33 -0.72 0.00	28.30 -1.00 0.00	27.46 -1.11 0.00	26.75 -1.03 0.00	24.71 -0.90 0.00	23.99 -0.97 0.00	23.04 -0.95 -0.22	22.84 -0.83 -0.10	21.63 -0.63 -0.60	26.35 -1.05 -0.56	33.97 -1.42 -0.03	31.74 -1.01 -0.06	28.81 -0.82 -0.39	26.10 -0.93 -0.62	20.38 -0.75 -0.86	15.59 -0.29 -1.18	8.36 -0.03 -2.09
GENERAL___MILLS 23808	11.89 -0.26 -2.33	11.52 -0.16 -1.88	10.73 -0.15 -1.81	10.87 -0.16 -1.79	11.52 -0.22 -2.04	14.68 -0.37 -1.87	25.41 -0.87 -0.01	29.42 -0.63 0.00	28.42 -0.88 0.00	27.57 -1.00 0.00	26.83 -0.94 0.00	24.81 -0.79 0.00	24.09 -0.87 0.00	23.13 -0.85 -0.22	22.93 -0.73 -0.10	21.70 -0.56 -0.60	26.46 -0.94 -0.57	34.11 -1.27 -0.03	31.88 -0.88 -0.06	28.92 -0.70 -0.39	26.21 -0.82 -0.62	20.45 -0.69 -0.87	15.64 -0.25 -1.18	8.39 -0.02 -2.10
GE_PLASTICS___DRP 24183	30.41 0.48 -20.09	26.49 0.49 -16.21	25.15 0.45 -15.63	25.14 0.46 -15.44	27.80 0.48 -17.63	30.01 0.65 -16.19	27.54 1.21 -0.06	31.37 1.32 0.00	30.73 1.44 0.00	29.97 1.40 0.00	29.14 1.36 0.00	26.89 1.28 0.00	26.21 1.25 0.00	26.85 1.19 -1.89	25.61 1.18 -0.88	27.94 1.10 -5.17	33.01 1.31 -4.86	37.37 1.73 -0.29	34.85 1.63 -0.52	34.06 1.46 -3.36	33.09 1.32 -5.36	28.77 0.99 -7.51	25.83 0.71 -10.41	24.74 0.27 -18.17
GILBOA___1 23756	25.53 0.43 -15.26	22.58 0.47 -12.31	21.38 0.44 -11.87	21.41 0.44 -11.73	23.56 0.47 -13.39	26.05 0.58 -12.30	27.53 1.21 -0.05	31.44 1.38 0.00	30.76 1.46 0.00	29.97 1.40 0.00	29.17 1.39 0.00	26.89 1.28 0.00	26.24 1.27 0.00	26.39 1.19 -1.44	25.43 1.20 -0.67	26.70 1.10 -3.93	31.89 1.37 -3.70	37.30 1.73 -0.22	34.70 1.60 -0.40	33.25 1.46 -2.55	31.86 1.37 -4.07	27.01 1.03 -5.70	23.35 0.74 -7.91	20.39 0.28 -13.80
GILBOA___2 23757	25.53 0.43 -15.26	22.58 0.47 -12.31	21.38 0.44 -11.87	21.41 0.44 -11.73	23.56 0.47 -13.39	26.05 0.58 -12.30	27.53 1.21 -0.05	31.44 1.38 0.00	30.76 1.46 0.00	29.97 1.40 0.00	29.17 1.39 0.00	26.89 1.28 0.00	26.24 1.27 0.00	26.39 1.19 -1.44	25.43 1.20 -0.67	26.70 1.10 -3.93	31.89 1.37 -3.70	37.30 1.73 -0.22	34.70 1.60 -0.40	33.25 1.46 -2.55	31.86 1.37 -4.07	27.01 1.03 -5.70	23.35 0.74 -7.91	20.39 0.28 -13.80
GILBOA___3 23758	25.53 0.43 -15.26	22.58 0.47 -12.31	21.38 0.44 -11.87	21.41 0.44 -11.73	23.56 0.47 -13.39	26.05 0.58 -12.30	27.53 1.21 -0.05	31.44 1.38 0.00	30.76 1.46 0.00	29.97 1.40 0.00	29.17 1.39 0.00	26.89 1.28 0.00	26.24 1.27 0.00	26.39 1.19 -1.44	25.43 1.20 -0.67	26.70 1.10 -3.93	31.89 1.37 -3.70	37.30 1.73 -0.22	34.70 1.60 -0.40	33.25 1.46 -2.55	31.86 1.37 -4.07	27.01 1.03 -5.70	23.35 0.74 -7.91	20.39 0.28 -13.80
GILBOA___4 23759	25.53 0.43 -15.26	22.58 0.47 -12.31	21.38 0.44 -11.87	21.41 0.44 -11.73	23.56 0.47 -13.39	26.05 0.58 -12.30	27.53 1.21 -0.05	31.44 1.38 0.00	30.76 1.46 0.00	29.97 1.40 0.00	29.17 1.39 0.00	26.89 1.28 0.00	26.24 1.27 0.00	26.39 1.19 -1.44	25.43 1.20 -0.67	26.70 1.10 -3.93	31.89 1.37 -3.70	37.30 1.73 -0.22	34.70 1.60 -0.40	33.25 1.46 -2.55	31.86 1.37 -4.07	27.01 1.03 -5.70	23.35 0.74 -7.91	20.39 0.28 -13.80
GILBOA____ 23599	25.53 0.43 -15.26	22.58 0.47 -12.31	21.38 0.44 -11.87	21.41 0.44 -11.73	23.56 0.47 -13.39	26.05 0.58 -12.30	27.53 1.21 -0.05	31.44 1.38 0.00	30.76 1.46 0.00	29.97 1.40 0.00	29.17 1.39 0.00	26.89 1.28 0.00	26.24 1.27 0.00	26.39 1.19 -1.44	25.43 1.20 -0.67	26.70 1.10 -3.93	31.89 1.37 -3.70	37.30 1.73 -0.22	34.70 1.60 -0.40	33.25 1.46 -2.55	31.86 1.37 -4.07	27.01 1.03 -5.70	23.35 0.74 -7.91	20.39 0.28 -13.80
GINNA____ 23603	10.78 -0.67 -1.62	10.47 -0.64 -1.31	9.75 -0.58 -1.26	9.89 -0.59 -1.25	10.49 -0.63 -1.42	13.59 -0.90 -1.31	24.59 -1.68 0.00	28.31 -1.74 0.00	27.39 -1.90 0.00	26.57 -2.00 0.00	25.78 -2.00 0.00	23.76 -1.84 0.00	23.14 -1.82 0.00	22.19 -1.73 -0.15	21.98 -1.65 -0.07	20.59 -1.49 -0.42	25.48 -1.74 -0.39	33.11 -2.26 -0.02	30.71 -2.03 -0.04	27.67 -1.84 -0.27	25.18 -1.66 -0.43	19.52 -1.36 -0.61	14.64 -0.88 -0.82	7.41 -0.36 -1.47
GLEN PARK____ 23778	10.27 -0.02 -0.45	10.14 -0.02 -0.37	9.39 -0.04 -0.35	9.57 -0.02 -0.35	10.10 0.00 -0.40	13.59 0.05 -0.37	26.69 0.42 0.00	30.23 0.18 0.00	29.36 0.06 0.00	28.66 0.09 0.00	27.83 0.06 0.00	25.56 -0.05 0.00	24.99 0.02 0.00	23.74 -0.07 -0.04	23.44 -0.14 -0.02	21.63 -0.15 -0.12	27.10 0.16 -0.11	35.67 0.32 -0.01	32.81 0.10 -0.01	29.28 -0.03 -0.08	26.64 0.11 -0.12	20.38 -0.06 -0.17	14.52 -0.09 0.10	6.67 -0.04 -0.41

GLENWOOD_IC_1_G5 23712	27.51 0.98 -16.69	23.72 0.95 -12.98	23.12 0.87 -13.18	24.58 0.87 -14.48	25.76 0.93 -15.13	34.12 1.26 -19.68	35.65 2.71 -6.67	38.47 3.22 -5.20	38.30 3.37 -5.63	38.10 3.34 -6.19	34.46 3.42 -3.27	33.18 3.12 -4.44	32.98 3.12 -4.89	33.01 2.92 -6.31	33.11 2.92 -6.63	33.35 2.69 -9.00	43.18 3.35 -13.00	56.08 4.31 -16.42	52.04 4.02 -15.33	51.25 3.62 -18.39	44.07 3.33 -14.33	40.85 2.55 -18.03	33.68 1.73 -17.24	29.63 0.67 -22.65
GLENWOOD_IC_2_G1 23688	28.26 1.02 -17.40	24.16 0.99 -13.37	23.78 0.91 -13.80	25.77 0.91 -15.63	26.60 0.96 -15.94	37.03 1.32 -22.53	38.13 2.76 -9.10	40.20 3.18 -6.97	40.15 3.31 -7.54	40.19 3.31 -8.30	33.71 3.36 -2.57	32.61 3.10 -3.90	32.54 3.07 -4.50	32.62 2.90 -5.95	33.24 2.87 -6.81	33.22 2.66 -8.89	46.56 3.27 -16.46	62.10 4.38 -22.37	57.59 4.09 -20.80	57.15 3.68 -24.23	47.83 3.27 -18.15	45.36 2.53 -22.56	35.80 1.73 -19.36	31.53 0.67 -24.56
GLENWOOD_IC_3_G1 23689	28.26 1.02 -17.40	24.16 0.99 -13.37	23.78 0.91 -13.80	25.77 0.91 -15.63	26.60 0.96 -15.94	37.03 1.32 -22.53	38.13 2.76 -9.10	40.20 3.18 -6.97	40.15 3.31 -7.54	40.19 3.31 -8.30	33.71 3.36 -2.57	32.61 3.10 -3.90	32.54 3.07 -4.50	32.62 2.90 -5.95	33.24 2.87 -6.81	33.22 2.66 -8.89	46.56 3.27 -16.46	62.10 4.38 -22.37	57.59 4.09 -20.80	57.15 3.68 -24.23	47.83 3.27 -18.15	45.36 2.53 -22.56	35.80 1.73 -19.36	31.53 0.67 -24.56
GLENWOOD___4 23550	27.51 0.98 -16.69	23.72 0.95 -12.98	23.12 0.87 -13.18	24.58 0.87 -14.48	25.76 0.93 -15.13	34.12 1.26 -19.68	35.65 2.71 -6.67	38.47 3.22 -5.20	38.30 3.37 -5.63	38.10 3.34 -6.19	34.46 3.42 -3.27	33.18 3.12 -4.44	32.98 3.12 -4.89	33.01 2.92 -6.31	33.11 2.92 -6.63	33.35 2.69 -9.00	43.18 3.35 -13.00	56.12 4.35 -16.42	52.08 4.05 -15.33	51.28 3.65 -18.39	44.07 3.33 -14.33	40.85 2.55 -18.03	33.68 1.73 -17.24	29.63 0.67 -22.65
GLENWOOD___5 23614	27.51 0.98 -16.69	23.72 0.95 -12.98	23.12 0.87 -13.18	24.58 0.87 -14.48	25.76 0.93 -15.13	34.12 1.26 -19.68	35.65 2.71 -6.67	38.47 3.22 -5.20	38.30 3.37 -5.63	38.10 3.34 -6.19	34.46 3.42 -3.27	33.18 3.12 -4.44	32.98 3.12 -4.89	33.01 2.92 -6.31	33.11 2.92 -6.63	33.35 2.69 -9.00	43.18 3.35 -13.00	56.12 4.35 -16.42	52.08 4.05 -15.33	51.28 3.65 -18.39	44.07 3.33 -14.33	40.85 2.55 -18.03	33.68 1.73 -17.24	29.63 0.67 -22.65
GLOBAL GREEN_PORT_GT1 23814	28.68 1.51 -17.34	24.68 1.55 -13.34	24.28 1.46 -13.74	26.25 1.50 -15.52	27.03 1.47 -15.86	37.57 2.13 -22.26	39.08 3.94 -8.87	41.43 4.57 -6.81	41.39 4.72 -7.37	41.34 4.66 -8.11	35.36 4.78 -2.80	34.05 4.30 -4.14	33.88 4.19 -4.73	33.91 3.97 -6.17	34.53 4.01 -6.96	34.44 3.70 -9.07	47.73 4.78 -16.13	63.69 6.54 -21.80	59.06 6.08 -20.28	58.37 5.47 -23.67	49.00 4.81 -17.78	45.97 3.57 -22.13	36.40 2.41 -19.28	31.72 0.91 -24.51
GLOBE___DSASP 323697	11.37 -0.61 -2.15	11.03 -0.50 -1.73	10.30 -0.44 -1.67	10.42 -0.47 -1.65	11.02 -0.56 -1.89	14.04 -0.87 -1.73	24.28 -2.00 -0.01	28.04 -2.01 0.00	27.07 -2.23 0.00	26.26 -2.31 0.00	25.56 -2.22 0.00	23.66 -1.95 0.00	22.97 -2.00 0.00	22.07 -1.90 -0.20	21.91 -1.74 -0.09	20.74 -1.47 -0.55	25.23 -2.12 -0.52	32.48 -2.90 -0.03	30.37 -2.39 -0.06	27.58 -2.02 -0.36	25.06 -1.93 -0.57	19.57 -1.50 -0.80	15.05 -0.75 -1.09	8.02 -0.22 -1.94
GOETHSLN___LBMP 323567	25.49 0.91 -14.74	22.56 0.87 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.76 2.44 -0.04	33.03 2.98 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.60 2.99 0.00	27.95 2.97 -0.02	27.97 2.80 -1.40	26.99 2.78 -0.65	27.97 2.51 -3.79	33.48 3.08 -3.57	39.56 3.99 -0.21	36.77 3.69 -0.38	35.06 3.36 -2.47	33.41 3.06 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.28 0.65 -13.33
GOODYEAR_LAKE_HYD 323669	14.41 0.32 -4.26	13.55 0.32 -3.43	12.68 0.30 -3.31	12.80 0.30 -3.27	13.76 0.33 -3.73	17.08 0.47 -3.43	27.52 1.23 -0.01	31.41 1.35 0.00	30.62 1.32 0.00	29.83 1.26 0.00	29.00 1.22 0.00	26.71 1.10 0.00	26.09 1.12 0.00	25.21 1.04 -0.40	24.78 1.04 -0.19	23.71 0.95 -1.10	29.15 1.29 -1.03	37.18 1.77 -0.06	34.41 1.60 -0.11	31.35 1.40 -0.71	28.81 1.27 -1.14	22.77 0.91 -1.59	17.50 0.59 -2.21	10.38 0.23 -3.85
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.59 0.17 -4.59	13.69 0.20 -3.70	12.82 0.18 -3.57	12.95 0.18 -3.53	13.91 0.18 -4.02	17.12 0.25 -3.70	26.81 0.53 -0.01	30.77 0.72 0.00	29.88 0.59 0.00	29.09 0.51 0.00	28.25 0.47 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.43	24.18 0.42 -0.20	23.28 0.43 -1.18	28.40 0.46 -1.11	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.22	22.39 0.41 -1.71	17.42 0.34 -2.38	10.61 0.16 -4.15
GOUDEY___7 23579	14.59 0.17 -4.59	13.69 0.20 -3.70	12.82 0.18 -3.57	12.95 0.18 -3.53	13.91 0.18 -4.02	17.12 0.25 -3.70	26.81 0.53 -0.01	30.77 0.72 0.00	29.88 0.59 0.00	29.09 0.51 0.00	28.25 0.47 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.43	24.18 0.42 -0.20	23.28 0.43 -1.18	28.40 0.46 -1.11	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.22	22.39 0.41 -1.71	17.42 0.34 -2.38	10.61 0.16 -4.15
GOUDEY___8 23580	14.59 0.17 -4.59	13.69 0.20 -3.70	12.82 0.18 -3.57	12.95 0.18 -3.53	13.91 0.18 -4.02	17.12 0.25 -3.70	26.81 0.53 -0.01	30.77 0.72 0.00	29.88 0.59 0.00	29.09 0.51 0.00	28.25 0.47 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.43	24.18 0.42 -0.20	23.28 0.43 -1.18	28.40 0.46 -1.11	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.22	22.39 0.41 -1.71	17.42 0.34 -2.38	10.61 0.16 -4.15
GOWANUS_GT1_1 24077	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT1_2 24078	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT1_3 24079	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34

GOWANUS_GT1_4 24080	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
GOWANUS_GT1_5 24084	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
GOWANUS_GT1_6 24111	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
GOWANUS_GT1_7 24112	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
GOWANUS_GT1_8 24113	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
GOWANUS_GT2_1 24114																								

GOWANUS_GT3_3 24124	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT3_4 24125	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT3_5 24126	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT3_6 24127	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT3_7 24128	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT3_8 24129	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_1 24130	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_2 24131	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_3 24132	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_4 24133	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_5 24134	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_6 24135	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_7 24136	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GOWANUS_GT4_8 24137	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GREENIDGE___3 23582	12.60 0.08 -2.69	12.07 0.11 -2.17	11.26 0.10 -2.09	11.42 0.11 -2.07	12.16 0.10 -2.17	15.49 0.15 -0.41	26.70 0.42 -0.01	30.83 0.78 0.00	29.80 0.50 0.00	28.91 0.34 0.00	28.06 0.28 0.00	25.86 0.26 0.00	25.14 0.18 0.00	24.14 0.12 -0.25	23.86 0.19 -0.12	22.58 0.22 -0.70	27.70 0.21 -0.65	35.85 0.46 -0.04	33.39 0.62 -0.07	30.18 0.50 -0.45	27.50 0.37 -0.72	21.46 0.18 -1.01	16.29 0.21 -1.37	8.85 0.11 -2.43

GREENIDGE___4 23583	12.60 0.08 -2.69	12.07 0.11 -2.17	11.26 0.10 -2.09	11.42 0.11 -2.07	12.16 0.10 -2.36	15.49 0.15 -2.17	26.70 0.42 -0.01	30.83 0.78 0.00	29.80 0.50 0.00	28.91 0.34 0.00	28.06 0.28 0.00	25.86 0.26 0.00	25.14 0.18 0.00	24.14 0.12 -0.25	23.86 0.19 -0.12	22.58 0.22 -0.70	27.70 0.21 -0.65	35.85 0.46 -0.04	33.39 0.62 -0.07	30.18 0.50 -0.45	27.50 0.37 -0.72	21.46 0.18 -1.01	16.29 0.21 -1.37	8.85 0.11 -2.43
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
GROVEVILLE___HYD 323602	26.13 0.89 -15.40	23.09 0.87 -12.42	21.85 0.80 -11.98	21.88 0.80 -11.84	24.05 0.84 -13.51	26.74 1.16 -12.41	28.73 2.42 -0.05	33.00 2.95 0.00	32.37 3.08 0.00	31.60 3.03 0.00	30.78 3.00 0.00	28.35 2.74 0.00	27.66 2.70 0.00	27.76 2.54 -1.45	26.78 2.55 -0.67	28.01 2.38 -3.96	33.59 3.03 -3.73	39.64 4.06 -0.22	36.89 3.79 -0.40	35.26 3.45 -2.58	33.50 2.98 -4.11	28.30 2.27 -5.76	24.27 1.57 -7.98	20.85 0.62 -13.93
HAMPSHIRE___PAPER_HYD 323593	9.60 -0.24 0.00	9.55 -0.24 0.00	8.83 -0.24 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.87 -0.30 0.00	25.80 -0.47 0.00	29.24 -0.81 0.00	28.33 -0.97 0.00	27.71 -0.86 0.00	26.95 -0.83 0.00	24.79 -0.82 0.00	24.21 -0.75 0.00	23.01 -0.76 0.00	22.69 -0.87 0.00	20.77 -0.89 0.00	25.84 -0.99 0.00	34.01 -1.34 0.00	31.26 -1.44 0.00	27.95 -1.29 0.00	25.38 -1.03 0.00	19.52 -0.75 0.00	13.25 -0.59 0.87	6.09 -0.21 0.00
HARDSCRABBLE_WT_PWR 323673	9.82 0.56 0.57	9.91 0.57 0.46	9.15 0.52 0.44	9.33 0.53 0.44	9.75 0.55 0.50	13.47 0.75 0.46	27.79 1.52 0.00	31.74 1.68 0.00	30.85 1.55 0.00	30.08 1.51 0.00	29.25 1.47 0.00	26.91 1.31 0.00	26.26 1.30 0.00	24.86 1.14 0.05	24.57 1.04 0.02	22.34 0.82 0.15	27.58 0.88 0.14	36.44 1.10 0.01	33.66 0.98 0.01	29.99 0.85 0.10	27.03 0.77 0.15	20.69 0.63 0.21	14.81 0.46 0.35	5.98 0.19 0.51
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.26 0.82 -13.61	21.56 0.78 -10.98	20.37 0.72 -10.59	20.42 0.72 -10.46	22.40 0.76 -11.94	25.18 1.04 -10.97	28.52 2.21 -0.04	32.76 2.71 0.00	32.14 2.84 0.00	31.37 2.80 0.00	30.56 2.78 0.00	28.17 2.56 0.00	27.48 2.52 0.00	27.43 2.38 -1.28	26.53 2.38 -0.59	27.38 2.21 -3.50	32.89 2.76 -3.30	39.26 3.71 -0.20	36.51 3.46 -0.35	34.67 3.16 -2.28	32.79 2.75 -3.63	27.46 2.11 -5.09	23.20 1.44 -7.05	19.18 0.57 -12.31
HARZA MOOSE___RIVER 24016	9.93 0.10 0.00	9.88 0.09 0.00	9.15 0.08 0.00	9.33 0.09 0.00	9.80 0.11 0.00	13.35 0.17 0.00	26.80 0.53 0.00	30.47 0.42 0.00	29.65 0.35 0.00	28.94 0.37 0.00	28.11 0.33 0.00	25.86 0.26 0.00	25.24 0.28 0.00	23.98 0.21 0.00	23.73 0.17 0.00	21.79 0.13 0.00	27.18 0.35 0.00	35.84 0.49 0.00	33.06 0.36 0.00	29.47 0.23 0.00	26.70 0.29 0.00	20.43 0.16 0.00	14.54 0.09 0.26	6.34 0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.56 0.97 -14.75	22.61 0.92 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.12 3.07 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
HEMPSTEAD____ 23647	27.79 1.00 -16.95	23.88 0.96 -13.12	23.35 0.88 -13.40	25.02 0.89 -14.89	26.06 0.94 -15.43	35.17 1.28 -20.71	36.56 2.73 -7.55	39.13 3.18 -5.89	38.99 3.31 -6.38	38.90 3.31 -7.02	34.89 3.36 -3.75	33.79 3.10 -5.09	33.63 3.07 -5.60	33.67 2.87 -7.02	33.93 2.90 -7.47	34.07 2.66 -9.75	44.38 3.30 -14.25	58.27 4.35 -18.58	54.03 4.02 -17.31	53.40 3.65 -20.51	45.40 3.27 -15.72	42.49 2.53 -19.69	35.00 1.73 -18.55	30.90 0.67 -23.93
HICKLING___1 23621	13.52 0.19 -3.50	12.84 0.23 -2.82	12.01 0.22 -2.72	12.14 0.21 -2.69	12.97 0.20 -3.07	16.28 0.29 -2.82	26.91 0.63 -0.01	31.08 1.02 0.00	30.03 0.73 0.00	29.14 0.57 0.00	28.28 0.50 0.00	26.12 0.51 0.00	25.36 0.40 0.00	24.43 0.33 -0.33	24.14 0.42 -0.15	23.02 0.46 -0.90	28.06 0.38 -0.85	36.04 0.64 -0.05	33.67 0.88 -0.09	30.61 0.79 -0.59	27.98 0.63 -0.93	21.96 0.38 -1.31	16.87 0.37 -1.79	9.67 0.20 -3.16
HICKLING___2 23622	13.52 0.19 -3.50	12.84 0.23 -2.82	12.01 0.22 -2.72	12.14 0.21 -2.69	12.97 0.20 -3.07	16.28 0.29 -2.82	26.91 0.63 -0.01	31.08 1.02 0.00	30.03 0.73 0.00	29.14 0.57 0.00	28.28 0.50 0.00	26.12 0.51 0.00	25.36 0.40 0.00	24.43 0.33 -0.33	24.14 0.42 -0.15	23.02 0.46 -0.90	28.06 0.38 -0.85	36.04 0.64 -0.05	33.67 0.88 -0.09	30.61 0.79 -0.59	27.98 0.63 -0.93	21.96 0.38 -1.31	16.87 0.37 -1.79	9.67 0.20 -3.16
HIGH FALLS___HY 23754	26.44 0.74 -15.87	23.31 0.71 -12.80	22.07 0.65 -12.35	22.09 0.66 -12.20	24.32 0.70 -13.93	26.91 0.95 -12.79	28.37 2.05 -0.05	32.58 2.52 0.00	31.59 2.29 0.00	30.80 2.23 0.00	29.97 2.19 0.00	27.58 1.97 0.00	26.93 1.97 0.00	27.09 1.83 -1.49	26.07 1.81 -0.69	27.48 1.73 -4.08	33.28 2.60 -3.84	39.11 3.53 -0.23	36.38 3.27 -0.41	34.90 3.01 -2.66	33.24 2.59 -4.23	28.17 1.97 -5.93	24.27 1.34 -8.23	21.18 0.52 -14.35
HILLBURN___GT 23639	24.48 0.81 -13.85	21.75 0.78 -11.17	20.56 0.72 -10.77	20.59 0.71 -10.64	22.60 0.76 -12.15	25.37 1.04 -11.16	28.52 2.21 -0.04	32.79 2.73 0.00	32.17 2.87 0.00	31.43 2.86 0.00	30.61 2.83 0.00	28.22 2.61 0.00	27.56 2.60 0.00	27.50 2.43 -1.30	26.59 2.43 -0.60	27.48 2.25 -3.56	32.95 2.76 -3.35	39.26 3.71 -0.20	36.52 3.46 -0.36	34.71 3.16 -2.32	32.90 2.80 -3.69	27.59 2.15 -5.17	23.35 1.47 -7.18	19.39 0.57 -12.52
HISHELDN_WT_PWR 323625	12.09 -0.24 -2.49	11.66 -0.15 -2.01	10.88 -0.13 -1.94	11.01 -0.14 -1.91	11.68 -0.20 -2.19	14.85 -0.33 -2.01	25.52 -0.76 -0.01	29.51 -0.54 0.00	28.51 -0.79 0.00	27.63 -0.94 0.00	26.89 -0.89 0.00	24.84 -0.77 0.00	24.11 -0.85 0.00	23.15 -0.85 -0.24	22.91 -0.75 -0.11	21.70 -0.61 -0.64	26.39 -1.05 -0.61	34.01 -1.38 -0.04	31.78 -0.98 -0.06	28.84 -0.82 -0.42	26.18 -0.90 -0.66	20.45 -0.75 -0.93	15.65 -0.32 -1.27	8.52 -0.03 -2.25
HOLTSVILLE_IC_1 23690	28.22 1.05 -17.34	24.18 1.05 -13.34	23.80 0.98 -13.75	25.75 0.99 -15.52	26.58 1.02 -15.86	36.85 1.41 -22.27	37.90 2.76 -8.87	39.99 3.13 -6.81	39.92 3.25 -7.37	39.92 3.23 -8.12	33.96 3.39 -2.79	32.84 3.10 -4.13	32.76 3.07 -4.72	32.83 2.90 -6.17	33.42 2.90 -6.96	33.42 2.69 -9.07	46.26 3.30 -16.13	61.54 4.38 -21.81	57.08 4.09 -20.29	56.63 3.71 -23.68	47.53 3.33 -17.79	44.92 2.51 -22.14	35.72 1.73 -19.28	31.47 0.66 -24.51

HOLTSVILLE_IC_10 23699	28.25 1.09 -17.33	24.22 1.09 -13.33	23.84 1.02 -13.74	25.79 1.03 -15.51	26.61 1.06 -15.86	36.89 1.48 -22.24	37.99 2.86 -8.85	40.13 3.28 -6.80	40.05 3.40 -7.36	40.04 3.37 -8.10	34.12 3.53 -2.82	32.99 3.23 -4.16	32.88 3.17 -4.74	32.95 2.99 -6.19	33.55 3.02 -6.97	33.55 2.80 -9.09	46.40 3.46 -16.10	61.70 4.59 -21.76	57.23 4.28 -20.25	56.76 3.89 -23.63	47.66 3.49 -17.76	45.01 2.63 -22.10	35.79 1.81 -19.27	31.49 0.69 -24.50
HOLTSVILLE_IC_2 23691	28.22 1.05 -17.34	24.18 1.05 -13.34	23.80 0.98 -13.75	25.75 0.99 -15.52	26.58 1.02 -15.86	36.85 1.41 -22.27	37.90 2.76 -8.87	39.99 3.13 -6.81	39.92 3.25 -7.37	39.92 3.23 -8.12	33.96 3.39 -2.79	32.84 3.10 -4.13	32.76 3.07 -4.72	32.83 2.90 -6.17	33.42 2.90 -6.96	33.42 2.69 -9.07	46.26 3.30 -16.13	61.54 4.38 -21.81	57.08 4.09 -20.29	56.63 3.71 -23.68	47.53 3.33 -17.79	44.92 2.51 -22.14	35.72 1.73 -19.28	31.47 0.66 -24.51
HOLTSVILLE_IC_3 23692	28.22 1.05 -17.34	24.18 1.05 -13.34	23.80 0.98 -13.75	25.75 0.99 -15.52	26.58 1.02 -15.86	36.85 1.41 -22.27	37.90 2.76 -8.87	39.99 3.13 -6.81	39.92 3.25 -7.37	39.92 3.23 -8.12	33.96 3.39 -2.79	32.84 3.10 -4.13	32.76 3.07 -4.72	32.83 2.90 -6.17	33.42 2.90 -6.96	33.42 2.69 -9.07	46.26 3.30 -16.13	61.54 4.38 -21.81	57.08 4.09 -20.29	56.63 3.71 -23.68	47.53 3.33 -17.79	44.92 2.51 -22.14	35.72 1.73 -19.28	31.47 0.66 -24.51
HOLTSVILLE_IC_4 23693	28.22 1.05 -17.34	24.18 1.05 -13.34	23.80 0.98 -13.75	25.75 0.99 -15.52	26.58 1.02 -15.86	36.85 1.41 -22.27	37.90 2.76 -8.87	39.99 3.13 -6.81	39.92 3.25 -7.37	39.92 3.23 -8.12	33.96 3.39 -2.79	32.84 3.10 -4.13	32.76 3.07 -4.72	32.83 2.90 -6.17	33.42 2.90 -6.96	33.42 2.69 -9.07	46.26 3.30 -16.13	61.54 4.38 -21.81	57.08 4.09 -20.29	56.63 3.71 -23.68	47.53 3.33 -17.79	44.92 2.51 -22.14	35.72 1.73 -19.28	31.47 0.66 -24.51
HOLTSVILLE_IC_5 23694	28.22 1.05 -17.34	24.18 1.05 -13.34	23.80 0.98 -13.75	25.75 0.99 -15.52	26.58 1.02 -15.86	36.85 1.41 -22.27	37.90 2.76 -8.87	39.99 3.13 -6.81	39.92 3.25 -7.37	39.92 3.23 -8.12	33.96 3.39 -2.79	32.84 3.10 -4.13	32.76 3.07 -4.72	32.83 2.90 -6.17	33.42 2.90 -6.96	33.42 2.69 -9.07	46.26 3.30 -16.13	61.54 4.38 -21.81	57.08 4.09 -20.29	56.63 3.71 -23.68	47.53 3.33 -17.79	44.92 2.51 -22.14	35.72 1.73 -19.28	31.47 0.66 -24.51
HOLTSVILLE_IC_6 23695	28.25 1.09 -17.33	24.22 1.09 -13.33	23.84 1.02 -13.74	25.79 1.03 -15.51	26.61 1.06 -15.86	36.89 1.48 -22.24	37.99 2.86 -8.85	40.13 3.28 -6.80	40.05 3.40 -7.36	40.04 3.37 -8.10	34.12 3.53 -2.82	32.99 3.23 -4.16	32.88 3.17 -4.74	32.95 2.99 -6.19	33.55 3.02 -6.97	33.55 2.80 -9.09	46.40 3.46 -16.10	61.70 4.59 -21.76	57.23 4.28 -20.25	56.76 3.89 -23.63	47.66 3.49 -17.76	45.01 2.63 -22.10	35.79 1.81 -19.27	31.49 0.69 -24.50
HOLTSVILLE_IC_7 23696	28.25 1.09 -17.33	24.22 1.09 -13.33	23.84 1.02 -13.74	25.79 1.03 -15.51	26.61 1.06 -15.86	36.89 1.48 -22.24	37.99 2.86 -8.85	40.13 3.28 -6.80	40.05 3.40 -7.36	40.04 3.37 -8.10	34.12 3.53 -2.82	32.99 3.23 -4.16	32.88 3.17 -4.74	32.95 2.99 -6.19	33.55 3.02 -6.97	33.55 2.80 -9.09	46.40 3.46 -16.10	61.70 4.59 -21.76	57.23 4.28 -20.25	56.76 3.89 -23.63	47.66 3.49 -17.76	45.01 2.63 -22.10	35.79 1.81 -19.27	31.49 0.69 -24.50
HOLTSVILLE_IC_8 23697	28.25 1.09 -17.33	24.22 1.09 -13.33	23.84 1.02 -13.74	25.79 1.03 -15.51	26.61 1.06 -15.86	36.89 1.48 -22.24	37.99 2.86 -8.85	40.13 3.28 -6.80	40.05 3.40 -7.36	40.04 3.37 -8.10	34.12 3.53 -2.82	32.99 3.23 -4.16	32.88 3.17 -4.74	32.95 2.99 -6.19	33.55 3.02 -6.97	33.55 2.80 -9.09	46.40 3.46 -16.10	61.70 4.59 -21.76	57.23 4.28 -20.25	56.76 3.89 -23.63	47.66 3.49 -17.76	45.01 2.63 -22.10	35.79 1.81 -19.27	31.49 0.69 -24.50
HOLTSVILLE_IC_9 23698	28.25 1.09 -17.33	24.22 1.09 -13.33	23.84 1.02 -13.74	25.79 1.03 -15.51	26.61 1.06 -15.86	36.89 1.48 -22.24	37.99 2.86 -8.85	40.13 3.28 -6.80	40.05 3.40 -7.36	40.04 3.37 -8.10	34.12 3.53 -2.82	32.99 3.23 -4.16	32.88 3.17 -4.74	32.95 2.99 -6.19	33.55 3.02 -6.97	33.55 2.80 -9.09	46.40 3.46 -16.10	61.70 4.59 -21.76	57.23 4.28 -20.25	56.76 3.89 -23.63	47.66 3.49 -17.76	45.01 2.63 -22.10	35.79 1.81 -19.27	31.49 0.69 -24.50
HOWARD_WT_PWR 323690	12.91 0.14 -2.94	12.36 0.20 -2.37	11.53 0.17 -2.29	11.66 0.17 -2.26	12.41 0.14 -2.58	15.73 0.18 -2.37	26.70 0.42 -0.01	30.95 0.90 0.00	29.80 0.50 0.00	28.89 0.31 0.00	28.00 0.22 0.00	25.84 0.23 0.00	25.01 0.05 0.00	23.98 -0.07 -0.28	23.66 -0.02 -0.13	22.42 0.00 -0.76	27.33 -0.22 -0.71	35.18 -0.21 -0.04	32.87 0.10 -0.08	29.79 0.06 -0.49	27.09 -0.11 -0.78	21.15 -0.22 -1.10	16.17 -0.04 -1.50	9.01 0.05 -2.66
HQ_GEN_CEDARS 23644	9.46 -0.37 0.00	9.40 -0.39 0.00	8.72 -0.35 0.00	8.89 -0.35 0.00	9.33 -0.37 0.00	12.62 -0.55 0.00	25.09 -1.18 0.00	28.61 -1.44 0.00	27.65 -1.64 0.01	27.08 -1.49 0.00	26.36 -1.42 0.00	24.30 -1.31 0.00	23.66 -1.30 0.00	22.60 -1.16 0.00	22.31 -1.25 0.00	20.43 -1.23 0.00	25.30 -1.53 0.00	33.26 -2.09 0.00	30.60 -2.09 0.00	27.40 -1.84 0.00	24.80 -1.61 0.00	19.03 -1.24 0.00	12.26 -0.96 1.49	5.97 -0.33 0.00
HQ_GEN_CEDARS_PROXY 323590	9.46 -0.37 0.00	9.40 -0.39 0.00	8.72 -0.35 0.00	8.89 -0.35 0.00	9.33 -0.37 0.00	12.62 -0.55 0.00	25.09 -1.18 0.00	28.61 -1.44 0.00	27.65 -1.64 0.01	27.08 -1.49 0.00	26.36 -1.42 0.00	24.30 -1.31 0.00	23.66 -1.30 0.00	22.60 -1.16 0.00	22.31 -1.25 0.00	20.43 -1.23 0.00	25.30 -1.53 0.00	33.26 -2.09 0.00	30.60 -2.09 0.00	27.40 -1.84 0.00	24.80 -1.61 0.00	19.03 -1.24 0.00	12.26 -0.96 1.49	5.97 -0.33 0.00
HQ_GEN_IMPORT 323601	9.58 -0.26 0.00	9.53 -0.26 0.00	8.83 -0.24 0.00	8.99 -0.25 0.00	9.44 -0.25 0.00	12.74 -0.43 0.00	24.39 -0.92 0.96	28.92 -1.08 0.05	28.02 -1.14 0.14	27.21 -1.06 0.30	25.54 -1.03 1.21	24.05 -0.95 0.61	22.02 -0.92 2.02	22.02 -0.83 0.92	21.90 -0.87 0.78	20.84 -0.82 0.00	25.81 -1.02 0.00	33.97 -1.38 0.00	31.39 -1.31 0.00	28.07 -1.17 0.00	25.35 -1.06 0.00	19.46 -0.81 0.00	12.38 -0.62 1.71	6.07 -0.23 0.00
HQ_GEN_WHEEL 23651	9.58 -0.26 0.00	9.53 -0.26 0.00	8.83 -0.24 0.00	8.99 -0.25 0.00	9.44 -0.25 0.00	12.74 -0.43 0.00	24.39 -0.92 0.96	28.92 -1.08 0.05	28.02 -1.14 0.14	27.21 -1.06 0.30	25.54 -1.03 1.21	24.05 -0.95 0.61	22.02 -0.92 2.02	22.02 -0.83 0.92	21.90 -0.87 0.78	20.84 -0.82 0.00	25.81 -1.02 0.00	33.97 -1.38 0.00	31.39 -1.31 0.00	28.07 -1.17 0.00	25.35 -1.06 0.00	19.46 -0.81 0.00	12.38 -0.62 1.71	6.07 -0.23 0.00
HUDSON_AVE_GT_3 23810	25.52 0.94 -14.74	22.59 0.90 -11.89	21.36 0.82 -11.47	21.38 0.81 -11.33	23.51 0.87 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.86 3.28 0.00	31.08 3.30 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.07 2.85 -0.66	28.06 2.60 -3.79	33.62 3.22 -3.57	39.77 4.20 -0.21	36.97 3.89 -0.38	35.24 3.54 -2.47	33.54 3.19 -3.93	28.28 2.49 -5.52	24.09 1.73 -7.65	20.31 0.67 -13.33

HUDSON AVE_GT_4 23540	25.52 0.94 -14.74	22.59 0.90 -11.89	21.36 0.82 -11.47	21.38 0.81 -11.33	23.51 0.87 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.86 3.28 0.00	31.08 3.30 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.07 2.85 -0.66	28.06 2.60 -3.79	33.62 3.22 -3.57	39.77 4.20 -0.21	36.97 3.89 -0.38	35.24 3.54 -2.47	33.54 3.19 -3.93	28.28 2.49 -5.52	24.09 1.73 -7.65	20.31 0.67 -13.33
HUDSON AVE_GT_5 23657	25.52 0.94 -14.74	22.59 0.90 -11.89	21.36 0.82 -11.47	21.38 0.81 -11.33	23.51 0.87 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.86 3.28 0.00	31.08 3.30 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.07 2.85 -0.66	28.06 2.60 -3.79	33.62 3.22 -3.57	39.77 4.20 -0.21	36.97 3.89 -0.38	35.24 3.54 -2.47	33.54 3.19 -3.93	28.28 2.49 -5.52	24.09 1.73 -7.65	20.31 0.67 -13.33
HUDSON_AVE_10 24168	25.46 0.89 -14.74	22.53 0.84 -11.89	21.31 0.77 -11.47	21.34 0.77 -11.33	23.45 0.81 -12.94	26.17 1.12 -11.88	28.71 2.39 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.92 3.14 0.00	28.50 2.89 0.00	27.90 2.92 -0.02	27.88 2.71 -1.40	26.97 2.76 -0.65	27.97 2.51 -3.79	33.48 3.08 -3.57	39.59 4.03 -0.21	36.84 3.76 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.18 2.39 -5.52	24.05 1.69 -7.65	20.28 0.65 -13.33
HUNTER MOUNT___DRP 323613	27.63 0.82 -16.98	24.29 0.79 -13.70	23.01 0.73 -13.21	23.03 0.74 -13.05	25.38 0.78 -14.90	27.91 1.05 -13.68	28.40 2.07 -0.05	32.49 2.43 0.00	31.96 2.67 0.00	31.14 2.57 0.00	30.28 2.50 0.00	27.86 2.25 0.00	27.13 2.17 0.00	27.43 2.07 -1.60	26.35 2.05 -0.74	28.00 1.97 -4.37	33.49 2.55 -4.11	39.10 3.50 -0.25	36.38 3.24 -0.44	35.09 3.01 -2.84	33.37 2.43 -4.53	28.44 1.83 -6.35	24.78 1.27 -8.80	22.19 0.53 -15.36
HUNTINGTON_RES_REC 323705	28.20 1.04 -17.33	24.15 1.02 -13.33	23.75 0.94 -13.74	25.69 0.94 -15.51	26.54 0.99 -15.85	36.76 1.36 -22.23	37.92 2.81 -8.84	39.94 3.10 -6.79	39.90 3.25 -7.35	39.89 3.23 -8.09	33.84 3.25 -2.81	32.78 3.02 -4.15	32.72 3.02 -4.74	32.75 2.80 -6.18	33.33 2.80 -6.97	33.32 2.58 -9.08	46.11 3.19 -16.09	61.32 4.24 -21.73	56.87 3.95 -20.22	56.43 3.60 -23.60	47.37 3.22 -17.74	44.80 2.45 -22.08	35.64 1.68 -19.25	31.46 0.67 -24.49
HUNTLEY___63 23557	11.68 -0.34 -2.19	11.34 -0.22 -1.76	10.56 -0.21 -1.70	10.70 -0.22 -1.68	11.32 -0.30 -1.92	14.44 -0.50 -1.76	25.07 -1.21 -0.01	29.03 -1.02 0.00	28.04 -1.26 0.00	27.20 -1.37 0.00	26.50 -1.28 0.00	24.51 -1.10 0.00	23.79 -1.17 0.00	22.86 -1.12 -0.20	22.67 -0.99 -0.09	21.44 -0.78 -0.56	26.15 -1.21 -0.52	33.72 -1.66 -0.03	31.51 -1.24 -0.06	28.55 -1.05 -0.37	25.89 -1.11 -0.58	20.18 -0.91 -0.82	15.45 -0.37 -1.11	8.23 -0.05 -1.98
HUNTLEY___64 23558	11.68 -0.34 -2.19	11.34 -0.22 -1.76	10.56 -0.21 -1.70	10.70 -0.22 -1.68	11.32 -0.30 -1.92	14.44 -0.50 -1.76	25.07 -1.21 -0.01	29.03 -1.02 0.00	28.04 -1.26 0.00	27.20 -1.37 0.00	26.50 -1.28 0.00	24.51 -1.10 0.00	23.79 -1.17 0.00	22.86 -1.12 -0.20	22.67 -0.99 -0.09	21.44 -0.78 -0.56	26.15 -1.21 -0.52	33.72 -1.66 -0.03	31.51 -1.24 -0.06	28.55 -1.05 -0.37	25.89 -1.11 -0.58	20.18 -0.91 -0.82	15.45 -0.37 -1.11	8.23 -0.05 -1.98
HUNTLEY___65 23559	11.68 -0.34 -2.19	11.34 -0.22 -1.76	10.56 -0.21 -1.70	10.70 -0.22 -1.68	11.32 -0.30 -1.92	14.44 -0.50 -1.76	25.07 -1.21 -0.01	29.03 -1.02 0.00	28.04 -1.26 0.00	27.20 -1.37 0.00	26.50 -1.28 0.00	24.51 -1.10 0.00	23.79 -1.17 0.00	22.86 -1.12 -0.20	22.67 -0.99 -0.09	21.44 -0.78 -0.56	26.15 -1.21 -0.52	33.72 -1.66 -0.03	31.51 -1.24 -0.06	28.55 -1.05 -0.37	25.89 -1.11 -0.58	20.18 -0.91 -0.82	15.45 -0.37 -1.11	8.23 -0.05 -1.98
HUNTLEY___66 23560	11.68 -0.34 -2.19	11.34 -0.22 -1.76	10.56 -0.21 -1.70	10.70 -0.22 -1.68	11.32 -0.30 -1.92	14.44 -0.50 -1.76	25.07 -1.21 -0.01	29.03 -1.02 0.00	28.04 -1.26 0.00	27.20 -1.37 0.00	26.50 -1.28 0.00	24.51 -1.10 0.00	23.79 -1.17 0.00	22.86 -1.12 -0.20	22.67 -0.99 -0.09	21.44 -0.78 -0.56	26.15 -1.21 -0.52	33.72 -1.66 -0.03	31.51 -1.24 -0.06	28.55 -1.05 -0.37	25.89 -1.11 -0.58	20.18 -0.91 -0.82	15.45 -0.37 -1.11	8.23 -0.05 -1.98
HUNTLEY___67 23561	11.61 -0.45 -2.23	11.25 -0.34 -1.80	10.50 -0.31 -1.73	10.62 -0.33 -1.71	11.25 -0.41 -1.96	14.33 -0.65 -1.80	24.81 -1.47 -0.01	28.70 -1.35 0.00	27.72 -1.58 0.00	26.86 -1.71 0.00	26.17 -1.61 0.00	24.20 -1.41 0.00	23.49 -1.47 0.00	22.58 -1.40 -0.21	22.38 -1.27 -0.10	21.18 -1.06 -0.58	25.82 -1.56 -0.54	33.26 -2.12 -0.03	31.09 -1.67 -0.06	28.21 -1.40 -0.37	25.61 -1.40 -0.59	19.99 -1.11 -0.83	15.31 -0.53 -1.13	8.18 -0.13 -2.02
HUNTLEY___68 23562	11.61 -0.45 -2.23	11.24 -0.35 -1.80	10.49 -0.32 -1.73	10.62 -0.33 -1.71	11.24 -0.42 -1.96	14.33 -0.65 -1.80	24.81 -1.47 -0.01	28.67 -1.38 0.00	27.69 -1.61 0.00	26.86 -1.71 0.00	26.14 -1.64 0.00	24.18 -1.43 0.00	23.47 -1.50 0.00	22.55 -1.43 -0.21	22.36 -1.30 -0.10	21.18 -1.06 -0.58	25.79 -1.58 -0.54	33.22 -2.16 -0.03	31.05 -1.70 -0.06	28.18 -1.43 -0.37	25.58 -1.43 -0.59	19.97 -1.13 -0.83	15.31 -0.53 -1.13	8.18 -0.14 -2.02
HYLAND___LFGE 323620	12.35 0.11 -2.41	11.90 0.16 -1.94	11.09 0.14 -1.87	11.24 0.15 -1.85	11.95 0.14 -2.11	15.29 0.17 -1.94	26.93 0.66 -0.01	31.19 1.14 0.00	30.03 0.73 0.00	29.03 0.46 0.00	28.17 0.39 0.00	25.94 0.33 0.00	25.21 0.25 0.00	24.19 0.19 -0.23	23.92 0.26 -0.11	22.57 0.28 -0.62	27.84 0.43 -0.58	36.13 0.74 -0.04	33.61 0.85 -0.06	30.37 0.73 -0.40	27.61 0.56 -0.64	21.41 0.24 -0.90	16.21 0.28 -1.23	8.64 0.16 -2.18
INDECK___CORINTH 23802	32.05 0.79 -21.43	27.84 0.75 -17.29	26.45 0.71 -16.67	26.44 0.73 -16.47	29.26 0.76 -18.80	31.53 1.09 -17.27	28.96 2.63 -0.06	32.88 2.82 0.00	32.58 3.28 0.00	31.63 3.06 0.00	30.72 2.94 0.00	28.35 2.74 0.00	27.41 2.45 0.00	28.19 2.40 -2.02	26.90 2.40 -0.93	29.39 2.21 -5.51	34.83 2.82 -5.19	39.58 3.92 -0.31	36.88 3.63 -0.56	36.04 3.22 -3.58	34.93 2.80 -5.72	30.33 2.05 -8.01	27.25 1.46 -11.08	26.26 0.58 -19.38
INDECK___ILION 23567	9.60 0.33 0.57	9.67 0.33 0.46	8.94 0.31 0.44	9.12 0.31 0.44	9.53 0.33 0.50	13.16 0.45 0.46	27.19 0.92 0.00	31.08 1.02 0.00	30.26 0.97 0.00	29.48 0.91 0.00	28.67 0.89 0.00	26.43 0.82 0.00	25.76 0.80 0.00	24.43 0.71 0.05	24.22 0.68 0.02	22.10 0.59 0.15	27.39 0.70 0.14	36.22 0.88 0.01	33.47 0.78 0.01	29.84 0.70 0.10	26.89 0.63 0.15	20.56 0.51 0.21	14.72 0.37 0.35	5.94 0.15 0.51
INDECK___OLEAN 23982	12.58 0.14 -2.61	12.12 0.22 -2.11	11.29 0.19 -2.03	11.43 0.18 -2.01	12.14 0.15 -2.29	15.49 0.21 -2.10	26.67 0.39 -0.01	30.86 0.81 0.00	29.71 0.41 0.00	28.80 0.23 0.00	28.03 0.25 0.00	25.89 0.28 0.00	25.14 0.18 0.00	24.16 0.14 -0.25	23.93 0.26 -0.11	22.69 0.35 -0.68	27.50 0.03 -0.64	35.56 0.18 -0.04	33.35 0.59 -0.07	30.26 0.58 -0.44	27.45 0.34 -0.70	21.43 0.18 -0.98	16.32 0.28 -1.33	8.84 0.18 -2.36

INDECK___OSWEGO 23783	10.66 -0.18 -1.01	10.44 -0.17 -0.81	9.69 -0.16 -0.78	9.86 -0.16 -0.77	10.42 -0.16 -0.88	13.76 -0.22 -0.81	25.83 -0.45 0.00	29.57 -0.48 0.00	28.77 -0.53 0.00	28.00 -0.57 0.00	27.19 -0.58 0.00	25.07 -0.54 0.00	24.44 -0.53 0.00	23.34 -0.52 -0.09	23.11 -0.50 -0.04	21.47 -0.46 -0.26	26.56 -0.51 -0.24	34.73 -0.64 -0.01	32.17 -0.56 -0.03	28.91 -0.50 -0.17	26.23 -0.45 -0.27	20.32 -0.33 -0.38	14.98 -0.19 -0.46	7.13 -0.08 -0.91
INDECK___YERKES 23781	11.69 -0.33 -2.19	11.35 -0.22 -1.76	10.57 -0.20 -1.70	10.71 -0.21 -1.68	11.33 -0.29 -1.92	14.45 -0.49 -1.76	25.10 -1.18 -0.01	29.06 -0.99 0.00	28.07 -1.23 0.00	27.23 -1.34 0.00	26.53 -1.25 0.00	24.53 -1.07 0.00	23.82 -1.15 0.00	22.88 -1.09 -0.20	22.71 -0.94 -0.09	21.46 -0.76 -0.56	26.20 -1.15 -0.52	33.75 -1.63 -0.03	31.54 -1.21 -0.06	28.61 -0.99 -0.37	25.91 -1.08 -0.58	20.22 -0.87 -0.82	15.48 -0.34 -1.11	8.24 -0.04 -1.98
INDIAN POINT_GT_1 24139	25.18 0.80 -14.55	22.30 0.76 -11.74	21.09 0.70 -11.32	21.12 0.69 -11.19	23.20 0.74 -12.77	25.92 1.01 -11.73	28.49 2.18 -0.04	32.73 2.67 0.00	32.11 2.81 0.00	31.37 2.80 0.00	30.58 2.80 0.00	28.19 2.59 0.00	27.51 2.55 0.00	27.54 2.40 -1.37	26.60 2.40 -0.63	27.62 2.21 -3.75	33.12 2.76 -3.52	39.20 3.64 -0.21	36.48 3.40 -0.38	34.74 3.07 -2.43	33.04 2.75 -3.88	27.82 2.11 -5.44	23.71 1.46 -7.54	20.02 0.55 -13.16
INDIAN POINT_GT_2 23659	25.18 0.80 -14.55	22.30 0.76 -11.74	21.09 0.70 -11.32	21.12 0.69 -11.19	23.20 0.74 -12.77	25.92 1.01 -11.73	28.49 2.18 -0.04	32.73 2.67 0.00	32.11 2.81 0.00	31.37 2.80 0.00	30.58 2.80 0.00	28.19 2.59 0.00	27.51 2.55 0.00	27.54 2.40 -1.37	26.60 2.40 -0.63	27.62 2.21 -3.75	33.12 2.76 -3.52	39.20 3.64 -0.21	36.48 3.40 -0.38	34.74 3.07 -2.43	33.04 2.75 -3.88	27.82 2.11 -5.44	23.71 1.46 -7.54	20.02 0.55 -13.16
INDIAN POINT_GT_3 24019	25.18 0.80 -14.55	22.30 0.76 -11.74	21.09 0.70 -11.32	21.12 0.69 -11.19	23.20 0.74 -12.77	25.92 1.01 -11.73	28.49 2.18 -0.04	32.73 2.67 0.00	32.11 2.81 0.00	31.37 2.80 0.00	30.58 2.80 0.00	28.19 2.59 0.00	27.51 2.55 0.00	27.54 2.40 -1.37	26.60 2.40 -0.63	27.62 2.21 -3.75	33.12 2.76 -3.52	39.20 3.64 -0.21	36.48 3.40 -0.38	34.74 3.07 -2.43	33.04 2.75 -3.88	27.82 2.11 -5.44	23.71 1.46 -7.54	20.02 0.55 -13.16
INDIAN POINT___2 23530	24.91 0.76 -14.32	22.08 0.74 -11.55	20.88 0.67 -11.14	20.91 0.67 -11.01	22.97 0.71 -12.57	25.69 0.97 -11.54	28.39 2.07 -0.04	32.61 2.55 0.00	31.99 2.69 0.00	31.26 2.68 0.00	30.47 2.69 0.00	28.09 2.48 0.00	27.43 2.47 0.00	27.45 2.33 -1.35	26.49 2.31 -0.62	27.49 2.15 -3.69	32.95 2.66 -3.47	39.09 3.53 -0.21	36.37 3.30 -0.37	34.62 2.98 -2.40	32.90 2.67 -3.82	27.67 2.05 -5.35	23.53 1.40 -7.42	19.79 0.54 -12.95
INDIAN POINT___3 23531	25.15 0.76 -14.56	22.27 0.72 -11.75	21.06 0.66 -11.33	21.10 0.67 -11.19	23.18 0.71 -12.78	25.87 0.96 -11.73	28.39 2.07 -0.04	32.61 2.55 0.00	31.99 2.69 0.00	31.26 2.68 0.00	30.47 2.69 0.00	28.09 2.48 0.00	27.43 2.47 0.00	27.44 2.30 -1.37	26.50 2.31 -0.63	27.53 2.12 -3.75	32.99 2.63 -3.53	39.06 3.50 -0.21	36.34 3.27 -0.38	34.62 2.95 -2.44	32.94 2.64 -3.88	27.74 2.03 -5.44	23.65 1.40 -7.55	20.00 0.54 -13.17
IP CORINTH___1 23988	32.05 0.79 -21.43	27.84 0.75 -17.29	26.45 0.71 -16.67	26.44 0.73 -16.47	29.26 0.76 -18.80	31.53 1.09 -17.27	28.96 2.63 -0.06	32.88 2.82 0.00	32.58 3.28 0.00	31.63 3.06 0.00	30.72 2.94 0.00	28.35 2.74 0.00	27.41 2.45 0.00	28.19 2.40 -2.02	26.90 2.40 -0.93	29.39 2.21 -5.51	34.83 2.82 -5.19	39.58 3.92 -0.31	36.88 3.63 -0.56	36.04 3.22 -3.58	34.93 2.80 -5.72	30.33 2.05 -8.01	27.25 1.46 -11.08	26.26 0.58 -19.38
IP___TICONDEROGA 23804	31.57 1.32 -20.42	27.61 1.34 -16.47	26.22 1.27 -15.88	26.26 1.33 -15.69	28.95 1.34 -17.91	31.53 1.91 -16.45	30.96 4.63 -0.06	35.37 5.32 0.00	34.98 5.68 0.00	33.86 5.28 0.00	32.92 5.14 0.00	30.37 4.76 0.00	29.53 4.57 0.00	30.06 4.37 -1.92	28.81 4.36 -0.89	30.90 3.99 -5.25	36.79 5.02 -4.94	42.40 6.75 -0.30	39.54 6.31 -0.53	38.27 5.61 -3.41	36.85 4.99 -5.45	31.65 3.75 -7.63	27.95 2.68 -10.56	25.82 1.06 -18.46
ISLIP_RES_REC 323679	28.29 1.13 -17.33	24.25 1.13 -13.33	23.86 1.05 -13.74	25.81 1.06 -15.51	26.64 1.09 -15.85	36.93 1.53 -22.23	38.13 3.02 -8.84	40.30 3.45 -6.79	40.22 3.57 -7.35	40.20 3.54 -8.09	34.30 3.70 -2.83	33.16 3.38 -4.17	33.04 3.32 -4.76	33.11 3.14 -6.20	33.70 3.16 -6.99	33.69 2.92 -9.10	46.57 3.65 -16.09	61.92 4.84 -21.73	57.43 4.51 -20.22	56.93 4.09 -23.60	47.80 3.65 -17.74	45.11 2.76 -22.08	35.86 1.88 -19.27	31.52 0.72 -24.50
JARVIS____ 23743	9.35 0.09 0.57	9.43 0.09 0.46	8.71 0.08 0.44	8.88 0.08 0.44	9.29 0.09 0.50	12.83 0.12 0.46	26.50 0.24 0.00	30.32 0.27 0.00	29.59 0.29 0.00	28.83 0.26 0.00	28.03 0.25 0.00	25.84 0.23 0.00	25.19 0.22 0.00	23.93 0.21 0.05	23.72 0.19 0.02	21.69 0.17 0.15	26.91 0.21 0.14	35.62 0.28 0.01	32.94 0.26 0.01	29.37 0.23 0.10	26.47 0.21 0.15	20.22 0.16 0.21	14.47 0.12 0.35	5.83 0.04 0.51
JENNISON___1 23625	15.18 0.48 -4.86	14.22 0.50 -3.92	13.30 0.44 -3.78	13.44 0.46 -3.74	14.46 0.49 -4.27	17.80 0.71 -3.92	27.99 1.71 -0.01	31.95 1.89 0.00	31.03 1.73 0.00	30.23 1.66 0.00	29.36 1.58 0.00	27.02 1.41 0.00	26.34 1.37 0.00	25.46 1.24 -0.46	24.97 1.20 -0.21	24.02 1.10 -1.25	29.51 1.50 -1.18	37.50 2.09 -0.07	34.72 1.90 -0.13	31.63 1.58 -0.81	29.19 1.48 -1.30	23.08 0.99 -1.82	17.91 0.68 -2.52	10.97 0.28 -4.40
JENNISON___2 23626	15.18 0.48 -4.86	14.22 0.50 -3.92	13.30 0.44 -3.78	13.44 0.46 -3.74	14.46 0.49 -4.27	17.80 0.71 -3.92	27.99 1.71 -0.01	31.95 1.89 0.00	31.03 1.73 0.00	30.23 1.66 0.00	29.36 1.58 0.00	27.02 1.41 0.00	26.34 1.37 0.00	25.46 1.24 -0.46	24.97 1.20 -0.21	24.02 1.10 -1.25	29.51 1.50 -1.18	37.50 2.09 -0.07	34.72 1.90 -0.13	31.63 1.58 -0.81	29.19 1.48 -1.30	23.08 0.99 -1.82	17.91 0.68 -2.52	10.97 0.28 -4.40
JERICHO_RISE_WT_PWR 323719	9.57 -0.26 0.00	9.52 -0.27 0.00	8.83 -0.24 0.00	8.99 -0.25 0.00	9.44 -0.26 0.00	12.77 -0.41 0.00	25.35 -0.92 0.00	28.91 -1.14 0.00	27.77 -1.52 0.01	27.40 -1.17 0.00	26.67 -1.11 0.00	24.58 -1.03 0.00	23.94 -1.02 0.00	22.89 -0.88 0.00	22.59 -0.97 0.00	20.60 -1.06 0.00	25.49 -1.34 0.00	33.55 -1.80 0.00	30.87 -1.83 0.00	27.57 -1.67 0.00	24.85 -1.56 0.00	18.99 -1.28 0.00	12.12 -1.03 1.56	5.94 -0.37 0.00
KEDC PORT_JEFF_GT2 24210	28.25 1.08 -17.33	24.21 1.08 -13.33	23.82 1.01 -13.74	25.77 1.02 -15.52	26.59 1.04 -15.86	36.87 1.45 -22.25	37.97 2.84 -8.86	40.07 3.22 -6.80	40.00 3.34 -7.36	39.99 3.31 -8.11	34.06 3.47 -2.81	32.91 3.15 -4.15	32.82 3.12 -4.74	32.89 2.95 -6.18	33.49 2.97 -6.97	33.47 2.73 -9.08	46.35 3.41 -16.11	61.44 4.31 -21.78	56.98 4.02 -20.26	56.63 3.74 -23.65	47.61 3.43 -17.77	44.98 2.60 -22.11	35.76 1.78 -19.27	31.48 0.67 -24.50

KEDC PORT_JEFF_GT3 24211	28.25 1.08 -17.33	24.21 1.08 -13.33	23.82 1.01 -13.74	25.77 1.02 -15.52	26.59 1.04 -15.86	36.87 1.45 -22.25	37.97 2.84 -8.86	40.07 3.22 -6.80	40.00 3.34 -7.36	39.99 3.31 -8.11	34.06 3.47 -2.81	32.91 3.15 -4.15	32.82 3.12 -4.74	32.89 2.95 -6.18	33.49 2.97 -6.97	33.47 2.73 -9.08	46.35 3.41 -16.11	61.44 4.31 -21.78	56.98 4.02 -20.26	56.63 3.74 -23.65	47.61 3.43 -17.77	44.98 2.60 -22.11	35.76 1.78 -19.27	31.48 0.67 -24.50
KEDC_GLWD_GT4 24219	27.51 0.98 -16.69	23.72 0.95 -12.98	23.12 0.87 -13.18	24.58 0.87 -14.48	25.76 0.93 -15.13	34.12 1.26 -19.68	35.65 2.71 -6.67	38.47 3.22 -5.20	38.30 3.37 -5.63	38.10 3.34 -6.19	34.46 3.42 -3.27	33.18 3.12 -4.44	32.98 3.12 -4.89	33.01 2.92 -6.31	33.11 2.92 -6.63	33.35 2.69 -9.00	43.18 3.35 -13.00	56.08 4.31 -16.42	52.04 4.02 -15.33	51.25 3.62 -18.39	44.07 3.33 -14.33	40.85 2.55 -18.03	33.68 1.73 -17.24	29.63 0.67 -22.65
KEDC_GLWD_GT5 24220	27.51 0.98 -16.69	23.72 0.95 -12.98	23.12 0.87 -13.18	24.58 0.87 -14.48	25.76 0.93 -15.13	34.12 1.26 -19.68	35.65 2.71 -6.67	38.47 3.22 -5.20	38.30 3.37 -5.63	38.10 3.34 -6.19	34.46 3.42 -3.27	33.18 3.12 -4.44	32.98 3.12 -4.89	33.01 2.92 -6.31	33.11 2.92 -6.63	33.35 2.69 -9.00	43.18 3.35 -13.00	56.08 4.31 -16.42	52.04 4.02 -15.33	51.25 3.62 -18.39	44.07 3.33 -14.33	40.85 2.55 -18.03	33.68 1.73 -17.24	29.63 0.67 -22.65
KENSICO____ 23655	25.37 0.84 -14.70	22.46 0.80 -11.86	21.24 0.73 -11.44	21.28 0.74 -11.30	23.38 0.79 -12.90	26.09 1.07 -11.85	28.60 2.28 -0.04	32.85 2.80 0.00	32.26 2.96 0.00	31.51 2.94 0.00	30.72 2.94 0.00	28.32 2.71 0.00	27.66 2.70 0.00	27.70 2.54 -1.38	26.72 2.52 -0.64	27.79 2.34 -3.78	33.29 2.90 -3.56	39.42 3.85 -0.21	36.64 3.56 -0.38	34.94 3.24 -2.46	33.21 2.88 -3.92	27.99 2.23 -5.49	23.86 1.53 -7.62	20.19 0.59 -13.29
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.21 0.71 -15.67	23.13 0.70 -12.64	21.90 0.63 -12.19	21.92 0.64 -12.05	24.13 0.68 -13.75	26.73 0.92 -12.63	28.31 2.00 -0.05	32.52 2.46 0.00	31.44 2.14 0.00	30.66 2.08 0.00	29.83 2.06 0.00	27.45 1.84 0.00	26.81 1.85 0.00	26.96 1.71 -1.47	25.94 1.70 -0.68	27.30 1.60 -4.03	33.18 2.55 -3.79	39.04 3.47 -0.23	36.31 3.21 -0.41	34.81 2.95 -2.62	33.13 2.54 -4.18	28.05 1.93 -5.86	24.14 1.31 -8.12	20.98 0.51 -14.17
KIAC_JFK_GT1 23816	25.43 0.85 -14.74	22.49 0.80 -11.89	21.26 0.73 -11.47	21.29 0.72 -11.33	23.41 0.78 -12.94	26.13 1.08 -11.88	28.63 2.31 -0.04	32.97 2.91 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.78 3.00 0.00	28.38 2.77 0.00	27.77 2.80 -0.02	27.71 2.54 -1.40	26.87 2.66 -0.65	27.86 2.40 -3.79	33.30 2.90 -3.57	39.35 3.78 -0.21	36.58 3.50 -0.38	34.83 3.13 -2.47	33.20 2.85 -3.93	28.00 2.21 -5.52	24.03 1.68 -7.65	20.27 0.64 -13.33
KIAC_JFK_GT2 23817	25.43 0.85 -14.74	22.49 0.80 -11.89	21.26 0.73 -11.47	21.29 0.72 -11.33	23.41 0.78 -12.94	26.13 1.08 -11.88	28.63 2.31 -0.04	32.97 2.91 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.78 3.00 0.00	28.38 2.77 0.00	27.77 2.80 -0.02	27.71 2.54 -1.40	26.87 2.66 -0.65	27.86 2.40 -3.79	33.30 2.90 -3.57	39.35 3.78 -0.21	36.58 3.50 -0.38	34.83 3.13 -2.47	33.20 2.85 -3.93	28.00 2.21 -5.52	24.03 1.68 -7.65	20.27 0.64 -13.33
KINTIGH____ 23543	11.23 -0.49 -1.89	10.91 -0.41 -1.52	10.17 -0.37 -1.47	10.30 -0.39 -1.45	10.90 -0.46 -1.66	14.01 -0.69 -1.52	24.75 -1.52 -0.01	28.55 -1.50 0.00	27.60 -1.70 0.00	26.77 -1.80 0.00	26.03 -1.75 0.00	24.05 -1.56 0.00	23.39 -1.57 0.00	22.45 -1.50 -0.18	22.27 -1.37 -0.08	20.98 -1.17 -0.49	25.65 -1.64 -0.46	33.18 -2.19 -0.03	30.95 -1.80 -0.05	28.03 -1.52 -0.32	25.46 -1.45 -0.50	19.82 -1.15 -0.71	15.06 -0.60 -0.96	7.82 -0.19 -1.71
LEDERLE____ 23769	24.71 0.85 -14.03	21.93 0.81 -11.32	20.73 0.74 -10.92	20.77 0.75 -10.78	22.81 0.80 -12.31	25.56 1.08 -11.31	28.62 2.31 -0.04	32.88 2.82 0.00	32.26 2.96 0.00	31.51 2.94 0.00	30.72 2.94 0.00	28.32 2.71 0.00	27.66 2.70 0.00	27.61 2.52 -1.32	26.69 2.52 -0.61	27.61 2.34 -3.61	33.13 2.90 -3.40	39.41 3.85 -0.20	36.66 3.60 -0.36	34.86 3.27 -2.35	33.06 2.91 -3.74	27.72 2.21 -5.24	23.51 1.53 -7.27	19.58 0.59 -12.69
LINDEN COGEN____ 23786	25.49 0.91 -14.74	22.56 0.87 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.20 1.15 -11.88	28.73 2.42 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.94 3.17 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.97 2.80 -1.40	26.99 2.78 -0.65	27.97 2.51 -3.79	33.46 3.06 -3.57	39.52 3.96 -0.21	36.77 3.69 -0.38	35.03 3.33 -2.47	33.38 3.04 -3.93	28.18 2.39 -5.52	24.02 1.66 -7.65	20.28 0.65 -13.33
LIPA_MISC_IPP 23656	28.20 1.03 -17.34	24.18 1.05 -13.34	23.82 1.01 -13.75	25.79 1.03 -15.52	26.56 1.00 -15.86	36.87 1.44 -22.26	37.69 2.55 -8.87	39.75 2.89 -6.81	39.69 3.02 -7.37	39.69 3.00 -8.12	33.77 3.19 -2.80	32.64 2.89 -4.14	32.53 2.84 -4.73	32.62 2.69 -6.17	33.23 2.71 -6.96	33.25 2.51 -9.07	46.07 3.11 -16.13	61.32 4.17 -21.81	56.87 3.89 -20.29	56.45 3.54 -23.67	47.34 3.14 -17.79	44.77 2.37 -22.13	35.60 1.62 -19.28	31.41 0.60 -24.51
LISF__SOLAR 323691	28.22 1.05 -17.33	24.20 1.07 -13.34	23.84 1.02 -13.74	25.81 1.05 -15.52	26.58 1.02 -15.86	36.90 1.46 -22.26	37.71 2.58 -8.87	39.75 2.89 -6.81	39.71 3.05 -7.37	39.71 3.03 -8.11	33.80 3.22 -2.80	32.67 2.92 -4.14	32.56 2.87 -4.73	32.65 2.71 -6.17	33.25 2.73 -6.96	33.27 2.53 -9.08	46.09 3.14 -16.13	61.39 4.24 -21.80	56.90 3.92 -20.28	56.47 3.57 -23.67	47.36 3.17 -17.78	44.79 2.39 -22.13	35.62 1.63 -19.28	31.41 0.60 -24.51
LITTLE FALLS__HYD 24013	9.95 0.69 0.57	10.02 0.69 0.46	9.26 0.63 0.44	9.45 0.65 0.44	9.87 0.67 0.50	13.62 0.91 0.46	28.11 1.84 0.00	32.13 2.07 0.00	31.20 1.90 0.00	30.43 1.86 0.00	29.58 1.80 0.00	27.25 1.64 0.00	26.58 1.62 0.00	25.17 1.45 0.05	24.90 1.37 0.02	22.69 1.17 0.15	28.01 1.31 0.14	37.00 1.66 0.01	34.19 1.50 0.01	30.46 1.32 0.10	27.45 1.19 0.15	21.03 0.97 0.21	15.06 0.71 0.35	6.09 0.30 0.51
LI_NEWBRDGE__DRP 323616	28.22 1.00 -17.39	24.13 0.97 -13.36	23.75 0.89 -13.79	25.74 0.90 -15.60	26.57 0.95 -15.92	36.93 1.29 -22.46	38.02 2.71 -9.04	40.07 3.10 -6.92	40.04 3.25 -7.49	40.05 3.23 -8.25	33.69 3.30 -2.61	32.59 3.05 -3.94	32.52 3.02 -4.54	32.58 2.83 -5.98	33.21 2.83 -6.82	33.18 2.60 -8.91	46.42 3.22 -16.37	61.85 4.28 -22.22	57.36 3.99 -20.67	56.92 3.60 -24.08	47.66 3.19 -18.05	45.19 2.47 -22.45	35.73 1.71 -19.32	31.49 0.66 -24.53
LONG_LAKE_PHOENIX 24014	10.75 -0.13 -1.05	10.53 -0.12 -0.85	9.77 -0.12 -0.82	9.94 -0.11 -0.81	10.50 -0.12 -0.92	13.88 -0.14 -0.85	25.99 -0.29 0.00	29.81 -0.24 0.00	28.98 -0.32 0.00	28.20 -0.37 0.00	27.36 -0.42 0.00	25.25 -0.36 0.00	24.59 -0.37 0.00	23.49 -0.38 -0.10	23.25 -0.35 -0.05	21.63 -0.30 -0.27	26.76 -0.32 -0.25	35.01 -0.35 -0.02	32.43 -0.29 -0.03	29.15 -0.26 -0.18	26.45 -0.24 -0.28	20.48 -0.18 -0.39	15.10 -0.10 -0.50	7.21 -0.04 -0.95

LOVETT___3 23632	24.72 0.79 -14.10	21.92 0.75 -11.37	20.72 0.69 -10.97	20.77 0.69 -10.83	22.80 0.74 -12.37	25.53 1.00 -11.36	28.47 2.15 -0.04	32.70 2.65 0.00	32.08 2.78 0.00	31.34 2.77 0.00	30.53 2.75 0.00	28.14 2.54 0.00	27.48 2.52 0.00	27.47 2.38 -1.33	26.55 2.38 -0.61	27.48 2.19 -3.63	32.95 2.71 -3.41	39.16 3.61 -0.20	36.43 3.37 -0.37	34.66 3.07 -2.36	32.89 2.72 -3.76	27.63 2.09 -5.27	23.46 1.44 -7.31	19.60 0.55 -12.75
LOVETT___4 23642	24.72 0.79 -14.10	21.92 0.75 -11.37	20.72 0.69 -10.97	20.77 0.69 -10.83	22.80 0.74 -12.37	25.53 1.00 -11.36	28.47 2.15 -0.04	32.70 2.65 0.00	32.08 2.78 0.00	31.34 2.77 0.00	30.53 2.75 0.00	28.14 2.54 0.00	27.48 2.52 0.00	27.47 2.38 -1.33	26.55 2.38 -0.61	27.48 2.19 -3.63	32.95 2.71 -3.41	39.16 3.61 -0.20	36.43 3.37 -0.37	34.66 3.07 -2.36	32.89 2.72 -3.76	27.63 2.09 -5.27	23.46 1.44 -7.31	19.60 0.55 -12.75
LOVETT___5 23593	24.72 0.79 -14.10	21.92 0.75 -11.37	20.72 0.69 -10.97	20.77 0.69 -10.83	22.80 0.74 -12.37	25.53 1.00 -11.36	28.47 2.15 -0.04	32.70 2.65 0.00	32.08 2.78 0.00	31.34 2.77 0.00	30.53 2.75 0.00	28.14 2.54 0.00	27.48 2.52 0.00	27.47 2.38 -1.33	26.55 2.38 -0.61	27.48 2.19 -3.63	32.95 2.71 -3.41	39.16 3.61 -0.20	36.43 3.37 -0.37	34.66 3.07 -2.36	32.89 2.72 -3.76	27.63 2.09 -5.27	23.46 1.44 -7.31	19.60 0.55 -12.75
LOWER RAQUET___HYD 24057	9.49 -0.34 0.00	9.43 -0.36 0.00	8.74 -0.33 0.00	8.91 -0.33 0.00	9.37 -0.33 0.00	12.69 -0.49 0.00	25.30 -0.97 0.00	28.76 -1.29 0.00	27.74 -1.55 0.01	27.23 -1.34 0.00	26.47 -1.31 0.00	24.38 -1.23 0.00	23.77 -1.20 0.00	22.63 -1.14 0.00	22.22 -1.34 0.00	20.32 -1.34 0.00	25.19 -1.64 0.00	33.01 -2.33 0.00	30.31 -2.39 0.00	27.16 -2.08 0.00	24.69 -1.72 0.00	19.01 -1.26 0.00	12.48 -0.96 1.27	5.97 -0.33 0.00
LOWER___HUDSON 24059	31.50 0.61 -21.06	27.38 0.60 -16.99	26.01 0.56 -16.38	26.00 0.57 -16.19	28.77 0.59 -18.48	30.97 0.83 -16.97	28.14 1.81 -0.06	32.07 2.01 0.00	31.50 2.20 0.00	30.66 2.08 0.00	29.81 2.03 0.00	27.48 1.87 0.00	26.76 1.80 0.00	27.48 1.73 -1.98	26.20 1.72 -0.92	28.69 1.60 -5.42	33.89 1.96 -5.10	38.31 2.65 -0.31	35.73 2.48 -0.55	34.98 2.22 -3.52	33.98 1.95 -5.62	29.58 1.44 -7.87	26.65 1.04 -10.89	25.75 0.40 -19.04
LWR___OSWEGATCHIE_HYD 23850	9.60 -0.24 0.00	9.55 -0.24 0.00	8.83 -0.24 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.87 -0.30 0.00	25.80 -0.47 0.00	29.24 -0.81 0.00	28.33 -0.97 0.00	27.71 -0.86 0.00	26.95 -0.83 0.00	24.79 -0.82 0.00	24.21 -0.75 0.00	23.01 -0.76 0.00	22.69 -0.87 0.00	20.77 -0.89 0.00	25.84 -0.99 0.00	34.01 -1.34 0.00	31.26 -1.44 0.00	27.95 -1.29 0.00	25.38 -1.03 0.00	19.52 -0.75 0.00	13.25 -0.59 0.87	6.09 -0.21 0.00
LYONS_FALL_HYD 23570	9.93 0.10 0.00	9.88 0.09 0.00	9.15 0.08 0.00	9.33 0.09 0.00	9.80 0.11 0.00	13.35 0.17 0.00	26.80 0.53 0.00	30.47 0.42 0.00	29.65 0.35 0.00	28.94 0.37 0.00	28.11 0.33 0.00	25.86 0.26 0.00	25.24 0.28 0.00	23.98 0.21 0.00	23.73 0.17 0.00	21.79 0.13 0.00	27.18 0.35 0.00	35.84 0.49 0.00	33.06 0.36 0.00	29.47 0.23 0.00	26.70 0.29 0.00	20.43 0.16 0.00	14.54 0.09 0.26	6.34 0.04 0.00
MADISON___COUNTY_LFGE 323628	10.00 0.17 0.00	9.97 0.18 0.00	9.22 0.15 0.00	9.40 0.17 0.00	9.88 0.18 0.00	13.45 0.28 0.00	26.95 0.68 0.00	30.80 0.75 0.00	30.00 0.70 0.00	29.23 0.66 0.00	28.39 0.61 0.00	26.15 0.54 0.00	25.49 0.53 0.00	24.22 0.45 0.00	24.01 0.45 0.00	22.07 0.41 0.00	27.47 0.64 0.00	36.27 0.92 0.00	33.52 0.82 0.00	29.91 0.67 0.00	27.04 0.63 0.00	20.70 0.43 0.00	14.92 0.29 0.08	6.42 0.12 0.00
MAPLE_RIDGE_WT_1 323574	8.61 -0.07 1.15	8.80 -0.07 0.93	8.11 -0.06 0.90	8.29 -0.06 0.88	8.62 -0.07 1.01	12.13 -0.12 0.93	26.00 -0.26 0.00	29.72 -0.33 0.00	28.98 -0.32 0.00	28.26 -0.31 0.00	27.47 -0.30 0.00	25.30 -0.31 0.00	24.61 -0.35 0.00	23.30 -0.36 0.11	23.09 -0.42 0.05	20.89 -0.48 0.30	25.85 -0.70 0.28	34.31 -1.03 0.02	31.62 -1.05 0.03	28.05 -0.99 0.19	25.18 -0.93 0.31	19.11 -0.73 0.43	13.41 -0.54 0.76	5.04 -0.22 1.04
MAPLE_RIDGE_WT_2 323611	8.61 -0.07 1.15	8.80 -0.07 0.93	8.11 -0.06 0.90	8.29 -0.06 0.88	8.62 -0.07 1.01	12.13 -0.12 0.93	26.00 -0.26 0.00	29.72 -0.33 0.00	28.98 -0.32 0.00	28.26 -0.31 0.00	27.47 -0.30 0.00	25.30 -0.31 0.00	24.61 -0.35 0.00	23.30 -0.36 0.11	23.09 -0.42 0.05	20.89 -0.48 0.30	25.85 -0.70 0.28	34.31 -1.03 0.02	31.62 -1.05 0.03	28.05 -0.99 0.19	25.18 -0.93 0.31	19.11 -0.73 0.43	13.41 -0.54 0.76	5.04 -0.22 1.04
MARBLE_RIVER_WT_PWR 323696	9.60 -0.24 0.00	9.55 -0.24 0.00	8.85 -0.22 0.00	9.02 -0.22 0.00	9.46 -0.23 0.00	12.81 -0.37 0.00	25.43 -0.84 0.00	29.03 -1.02 0.00	27.86 -1.43 0.01	27.49 -1.09 0.00	26.75 -1.03 0.00	24.66 -0.95 0.00	24.01 -0.95 0.00	22.96 -0.81 0.00	22.66 -0.90 0.00	20.67 -1.00 0.00	25.54 -1.29 0.00	33.62 -1.73 0.00	30.96 -1.73 0.00	27.66 -1.58 0.00	24.93 -1.48 0.00	19.03 -1.24 0.00	12.13 -0.99 1.59	5.95 -0.35 0.00
MARSH_HILL_WT_PWR 323713	12.87 0.13 -2.91	12.33 0.19 -2.35	11.50 0.16 -2.26	11.64 0.17 -2.24	12.39 0.14 -2.55	15.69 0.17 -2.35	26.70 0.42 -0.01	30.93 0.87 0.00	29.80 0.50 0.00	28.86 0.29 0.00	28.00 0.22 0.00	25.84 0.23 0.00	25.01 0.05 0.00	24.00 -0.05 -0.27	23.69 0.00 -0.13	22.44 0.02 -0.75	27.35 -0.19 -0.71	35.21 -0.18 -0.04	32.90 0.13 -0.08	29.84 0.12 -0.49	27.13 -0.05 -0.78	21.18 -0.18 -1.09	16.20 0.00 -1.49	9.00 0.07 -2.63
MG INDUSTRY___DRP 24185	30.38 0.48 -20.07	26.47 0.49 -16.19	25.14 0.45 -15.61	25.13 0.46 -15.43	27.78 0.48 -17.61	29.99 0.65 -16.17	27.54 1.21 -0.06	31.37 1.32 0.00	30.73 1.44 0.00	29.97 1.40 0.00	29.14 1.36 0.00	26.89 1.28 0.00	26.21 1.25 0.00	26.85 1.19 -1.89	25.61 1.18 -0.88	27.93 1.10 -5.16	33.03 1.34 -4.86	37.41 1.77 -0.29	34.85 1.63 -0.52	34.08 1.49 -3.36	33.09 1.32 -5.35	28.76 0.99 -7.50	25.83 0.72 -10.40	24.72 0.27 -18.15
MID___OSWEGATCHIE_HYD 23849	9.60 -0.24 0.00	9.55 -0.24 0.00	8.83 -0.24 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.87 -0.30 0.00	25.80 -0.47 0.00	29.24 -0.81 0.00	28.33 -0.97 0.00	27.71 -0.86 0.00	26.95 -0.83 0.00	24.79 -0.82 0.00	24.21 -0.75 0.00	23.01 -0.76 0.00	22.69 -0.87 0.00	20.77 -0.89 0.00	25.84 -0.99 0.00	34.01 -1.34 0.00	31.26 -1.44 0.00	27.95 -1.29 0.00	25.38 -1.03 0.00	19.52 -0.75 0.00	13.25 -0.59 0.87	6.09 -0.21 0.00
MID___RAQUETTE_HYD 23851	9.49 -0.34 0.00	9.43 -0.36 0.00	8.74 -0.33 0.00	8.91 -0.33 0.00	9.37 -0.33 0.00	12.69 -0.49 0.00	25.30 -0.97 0.00	28.76 -1.29 0.00	27.74 -1.55 0.01	27.23 -1.34 0.00	26.47 -1.31 0.00	24.38 -1.23 0.00	23.77 -1.20 0.00	22.63 -1.14 0.00	22.22 -1.34 0.00	20.32 -1.34 0.00	25.19 -1.64 0.00	33.01 -2.33 0.00	30.31 -2.39 0.00	27.16 -2.08 0.00	24.69 -1.72 0.00	19.01 -1.26 0.00	12.48 -0.96 1.27	5.97 -0.33 0.00

MILLIKEN___1 23584	12.41 0.14 -2.44	11.92 0.16 -1.97	11.10 0.14 -1.89	11.26 0.15 -1.87	11.99 0.15 -2.14	15.37 0.24 -1.96	26.88 0.60 -0.01	30.93 0.87 0.00	30.00 0.70 0.00	29.17 0.60 0.00	28.31 0.53 0.00	26.07 0.46 0.00	25.41 0.45 0.00	24.38 0.38 -0.23	24.07 0.40 -0.11	22.69 0.39 -0.63	27.99 0.56 -0.60	36.23 0.85 -0.04	33.61 0.85 -0.06	30.32 0.67 -0.41	27.67 0.61 -0.65	21.56 0.38 -0.91	16.24 0.29 -1.24	8.63 0.13 -2.20
MILLIKEN___2 23585	12.41 0.14 -2.44	11.92 0.16 -1.97	11.10 0.14 -1.89	11.26 0.15 -1.87	11.99 0.15 -2.14	15.37 0.24 -1.96	26.88 0.60 -0.01	30.93 0.87 0.00	30.00 0.70 0.00	29.17 0.60 0.00	28.31 0.53 0.00	26.07 0.46 0.00	25.41 0.45 0.00	24.38 0.38 -0.23	24.07 0.40 -0.11	22.69 0.39 -0.63	27.99 0.56 -0.60	36.23 0.85 -0.04	33.61 0.85 -0.06	30.32 0.67 -0.41	27.67 0.61 -0.65	21.56 0.38 -0.91	16.24 0.29 -1.24	8.63 0.13 -2.20
MILLIKEN___DIESEL 23629	12.41 0.14 -2.44	11.92 0.16 -1.97	11.10 0.14 -1.89	11.26 0.15 -1.87	11.99 0.15 -2.14	15.37 0.24 -1.96	26.88 0.60 -0.01	30.93 0.87 0.00	30.00 0.70 0.00	29.17 0.60 0.00	28.31 0.53 0.00	26.07 0.46 0.00	25.41 0.45 0.00	24.38 0.38 -0.23	24.07 0.40 -0.11	22.69 0.39 -0.63	27.99 0.56 -0.60	36.23 0.85 -0.04	33.61 0.85 -0.06	30.32 0.67 -0.41	27.67 0.61 -0.65	21.56 0.38 -0.91	16.24 0.29 -1.24	8.63 0.13 -2.20
MILLSEAT___LFGE 323607	11.49 -0.35 -2.02	11.17 -0.25 -1.63	10.41 -0.23 -1.57	10.55 -0.24 -1.55	11.16 -0.30 -1.77	14.28 -0.51 -1.62	25.22 -1.05 -0.01	29.15 -0.90 0.00	28.13 -1.17 0.00	27.26 -1.31 0.00	26.50 -1.28 0.00	24.48 -1.13 0.00	23.79 -1.17 0.00	22.87 -1.09 -0.19	22.68 -0.97 -0.09	21.38 -0.80 -0.52	26.19 -1.13 -0.49	33.86 -1.52 -0.03	31.57 -1.18 -0.05	28.58 -0.99 -0.34	25.95 -1.00 -0.54	20.17 -0.85 -0.75	15.38 -0.35 -1.02	8.07 -0.06 -1.82
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.28 0.82 -14.63	22.38 0.78 -11.80	21.17 0.72 -11.38	21.19 0.71 -11.24	23.29 0.76 -12.84	26.00 1.04 -11.79	28.55 2.23 -0.04	32.79 2.73 0.00	32.17 2.87 0.00	31.43 2.86 0.00	30.64 2.86 0.00	28.25 2.64 0.00	27.58 2.62 0.00	27.59 2.45 -1.38	26.65 2.45 -0.64	27.70 2.27 -3.76	33.19 2.82 -3.54	39.27 3.71 -0.21	36.54 3.46 -0.38	34.81 3.13 -2.45	33.11 2.80 -3.90	27.88 2.15 -5.47	23.78 1.48 -7.58	20.10 0.57 -13.23
MODEL_CITY_ENERGY 24167	11.36 -0.61 -2.13	11.02 -0.50 -1.72	10.29 -0.44 -1.66	10.42 -0.46 -1.64	11.01 -0.56 -1.87	14.01 -0.88 -1.72	24.25 -2.02 -0.01	27.95 -2.10 0.00	27.01 -2.29 0.00	26.20 -2.37 0.00	25.50 -2.28 0.00	23.61 -2.00 0.00	22.94 -2.02 0.00	22.05 -1.92 -0.20	21.89 -1.77 -0.09	20.70 -1.52 -0.55	25.20 -2.15 -0.52	32.41 -2.97 -0.03	30.30 -2.45 -0.06	27.52 -2.08 -0.36	25.00 -1.98 -0.57	19.53 -1.54 -0.80	15.03 -0.77 -1.08	8.02 -0.21 -1.93
MODERN_LFGE___ 323580	11.36 -0.61 -2.13	11.02 -0.50 -1.72	10.29 -0.44 -1.66	10.42 -0.46 -1.64	11.01 -0.56 -1.87	14.01 -0.88 -1.72	24.25 -2.02 -0.01	27.95 -2.10 0.00	27.01 -2.29 0.00	26.20 -2.37 0.00	25.50 -2.28 0.00	23.61 -2.00 0.00	22.94 -2.02 0.00	22.05 -1.92 -0.20	21.89 -1.77 -0.09	20.70 -1.52 -0.55	25.20 -2.15 -0.52	32.41 -2.97 -0.03	30.30 -2.45 -0.06	27.52 -2.08 -0.36	25.00 -1.98 -0.57	19.53 -1.54 -0.80	15.03 -0.77 -1.08	8.02 -0.21 -1.93
MOHAWK_PAPER___DRP 24187	31.16 0.57 -20.75	27.09 0.56 -16.74	25.73 0.52 -16.14	25.71 0.53 -15.95	28.46 0.55 -18.21	30.66 0.76 -16.72	27.80 1.47 -0.06	31.67 1.62 0.00	31.09 1.79 0.00	30.29 1.71 0.00	29.45 1.67 0.00	27.17 1.56 0.00	26.46 1.50 0.00	27.17 1.45 -1.95	25.90 1.44 -0.90	28.35 1.34 -5.34	33.46 1.61 -5.02	37.84 2.19 -0.30	35.30 2.06 -0.54	34.52 1.81 -3.47	33.56 1.61 -5.54	29.20 1.18 -7.76	26.30 0.85 -10.74	25.39 0.33 -18.77
MONGAUP___HYD 23641	23.91 0.93 -13.14	21.31 0.91 -10.60	20.12 0.83 -10.22	20.18 0.84 -10.10	22.11 0.88 -11.53	24.96 1.20 -10.59	28.73 2.42 -0.04	33.00 2.95 0.00	32.40 3.10 0.00	31.57 3.00 0.00	30.64 2.86 0.00	28.19 2.59 0.00	27.48 2.52 0.00	27.41 2.40 -1.24	26.51 2.38 -0.57	27.32 2.27 -3.38	32.96 2.95 -3.18	39.57 4.03 -0.19	36.76 3.73 -0.34	34.91 3.48 -2.20	32.77 2.85 -3.51	27.35 2.17 -4.91	23.02 1.50 -6.81	18.81 0.63 -11.88
MONTAUK___DIESEL 23721	28.67 1.50 -17.34	24.67 1.54 -13.34	24.27 1.45 -13.74	26.25 1.50 -15.52	27.02 1.46 -15.86	37.56 2.12 -22.26	39.05 3.92 -8.87	41.40 4.54 -6.81	41.35 4.69 -7.37	41.29 4.60 -8.11	35.33 4.75 -2.80	34.00 4.25 -4.14	33.86 4.17 -4.73	33.89 3.95 -6.17	34.50 3.98 -6.96	34.42 3.68 -9.07	47.71 4.75 -16.13	63.62 6.47 -21.80	59.00 6.02 -20.28	58.32 5.41 -23.67	48.95 4.75 -17.78	45.93 3.53 -22.13	36.37 2.38 -19.28	31.71 0.91 -24.51
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.48 0.90 -14.75	22.56 0.87 -11.89	21.33 0.79 -11.47	21.36 0.78 -11.33	23.48 0.84 -12.94	26.20 1.15 -11.88	28.76 2.44 -0.04	33.03 2.98 0.00	32.46 3.17 0.00	31.74 3.17 0.00	30.94 3.17 0.00	28.55 2.94 0.00	27.90 2.92 -0.02	27.90 2.73 -1.40	26.95 2.73 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.63 4.06 -0.21	36.87 3.79 -0.38	35.12 3.42 -2.47	33.43 3.09 -3.93	28.18 2.39 -5.52	24.02 1.66 -7.65	20.28 0.64 -13.33
MUNSVILLE_WIND_PWR 323609	14.68 0.67 -4.18	13.86 0.69 -3.38	12.94 0.62 -3.25	13.10 0.65 -3.22	14.07 0.70 -3.67	17.57 1.03 -3.37	28.78 2.50 -0.01	32.73 2.67 0.00	31.76 2.46 0.00	30.94 2.37 0.00	30.03 2.25 0.00	27.53 1.92 0.00	26.84 1.87 0.00	25.80 1.64 -0.39	25.32 1.58 -0.18	24.11 1.37 -1.08	29.83 1.99 -1.02	38.13 2.72 -0.06	35.13 2.32 -0.11	31.78 1.84 -0.70	29.24 1.72 -1.12	22.91 1.07 -1.56	17.55 0.69 -2.15	10.36 0.28 -3.78
N SALMON___HYD 24042	9.61 -0.23 0.00	9.55 -0.24 0.00	8.86 -0.21 0.00	9.03 -0.21 0.00	9.48 -0.21 0.00	12.86 -0.32 0.00	25.51 -0.76 0.00	29.12 -0.93 0.00	27.89 -1.41 0.01	27.51 -1.06 0.00	26.78 -1.00 0.00	24.69 -0.92 0.00	24.04 -0.92 0.00	23.03 -0.74 0.00	22.69 -0.87 0.00	20.67 -1.00 0.00	25.57 -1.26 0.00	33.62 -1.73 0.00	30.90 -1.80 0.00	27.63 -1.61 0.00	24.93 -1.48 0.00	19.03 -1.24 0.00	12.21 -1.01 1.49	5.97 -0.33 0.00
N.E._GEN_SANDY PD 24062	29.00 0.77 -18.40	25.40 0.76 -14.84	24.10 0.72 -14.31	24.11 0.73 -14.14	26.60 0.76 -16.15	29.04 1.04 -14.83	32.69 2.34 -4.08	37.90 2.73 -5.11	35.30 2.90 -3.10	32.42 2.80 -1.05	31.62 2.75 -1.09	30.17 2.56 -2.00	28.71 2.50 -1.25	28.37 2.38 -2.22	28.54 2.36 -2.63	28.65 2.17 -4.82	38.00 2.68 -8.49	51.50 3.53 -12.62	45.55 3.30 -9.55	43.09 2.98 -10.87	36.25 2.67 -7.17	30.00 2.03 -7.70	27.60 1.44 -11.45	23.50 0.56 -16.64
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.71 0.81 -14.07	21.92 0.77 -11.35	20.72 0.71 -10.94	20.76 0.71 -10.81	22.80 0.76 -12.35	25.54 1.03 -11.34	28.52 2.21 -0.04	32.76 2.71 0.00	32.14 2.84 0.00	31.40 2.83 0.00	30.58 2.80 0.00	28.19 2.59 0.00	27.53 2.57 0.00	27.52 2.43 -1.32	26.58 2.40 -0.61	27.52 2.23 -3.62	33.00 2.76 -3.41	39.23 3.68 -0.20	36.53 3.46 -0.36	34.72 3.13 -2.35	32.94 2.77 -3.75	27.66 2.13 -5.26	23.47 1.47 -7.29	19.59 0.57 -12.72

NARROWS_GT1_1 24228	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_2 24229	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_3 24230	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_4 24231	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_5 24232	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_6 24233	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_7 24234	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT1_8 24235	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_1 24236	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_2 24237	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_3 24238	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_4 24239	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_5 24240	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_6 24241	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34
NARROWS_GT2_7 24242	25.61	22.65	21.41	21.43	23.57	26.27	28.86	33.12	32.52	31.86	31.11	28.65	28.03	28.02	27.04	28.06	33.67	39.84	37.07	35.30	33.62	28.38	24.17	20.35
	1.02	0.96	0.87	0.86	0.93	1.21	2.55	3.07	3.22	3.28	3.33	3.05	3.04	2.85	2.83	2.60	3.27	4.28	3.99	3.60	3.27	2.60	1.81	0.71
	-14.75	-11.89	-11.47	-11.33	-12.94	-11.88	-0.04	0.00	0.00	0.00	0.00	0.00	-0.02	-1.40	-0.66	-3.79	-3.57	-0.21	-0.38	-2.47	-3.93	-5.52	-7.65	-13.34

NARROWS_GT2_8 24243	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.63 0.82 -16.98	24.29 0.79 -13.70	23.01 0.73 -13.21	23.03 0.74 -13.05	25.38 0.78 -14.90	27.91 1.05 -13.68	28.40 2.07 -0.05	32.49 2.43 0.00	31.96 2.67 0.00	31.14 2.57 0.00	30.28 2.50 0.00	27.86 2.25 0.00	27.13 2.17 0.00	27.43 2.07 -1.60	26.35 2.05 -0.74	28.00 1.97 -4.37	33.49 2.55 -4.11	39.10 3.50 -0.25	36.38 3.24 -0.44	35.09 3.01 -2.84	33.37 2.43 -4.53	28.44 1.83 -6.35	24.78 1.27 -8.80	22.19 0.53 -15.36
NEG CAPITAL___MECHNVIL 23645	32.09 0.73 -21.53	27.86 0.70 -17.36	26.46 0.64 -16.74	26.45 0.67 -16.54	29.27 0.69 -18.89	31.49 0.97 -17.35	28.59 2.26 -0.06	32.52 2.46 0.00	32.02 2.73 0.00	31.11 2.54 0.00	30.22 2.45 0.00	27.89 2.28 0.00	27.08 2.12 0.00	27.89 2.09 -2.03	26.57 2.07 -0.94	29.13 1.93 -5.54	34.48 2.44 -5.21	39.02 3.36 -0.31	36.39 3.14 -0.56	35.62 2.78 -3.60	34.58 2.43 -5.74	30.08 1.76 -8.04	27.09 1.25 -11.13	26.26 0.50 -19.46
NEG CENTRAL_HIGH_ACRES 23767	11.06 -0.39 -1.62	10.74 -0.36 -1.31	10.00 -0.33 -1.26	10.15 -0.33 -1.24	10.76 -0.36 -1.42	13.97 -0.51 -1.31	25.35 -0.92 0.00	29.21 -0.84 0.00	28.27 -1.03 0.00	27.40 -1.17 0.00	26.61 -1.17 0.00	24.53 -1.07 0.00	23.89 -1.07 0.00	22.88 -1.05 -0.15	22.66 -0.97 -0.07	21.24 -0.85 -0.42	26.23 -0.99 -0.39	34.13 -1.24 -0.02	31.69 -1.05 -0.04	28.54 -0.96 -0.27	25.95 -0.90 -0.43	20.11 -0.77 -0.61	15.07 -0.46 -0.82	7.60 -0.17 -1.46
NEG CENTRAL___DRP 24199	11.56 -0.03 -1.76	11.21 0.00 -1.42	10.43 -0.01 -1.37	10.59 0.00 -1.35	11.23 -0.01 -1.54	14.59 0.00 -1.42	26.38 0.11 -0.01	30.38 0.33 0.00	29.45 0.15 0.00	28.63 0.06 0.00	27.75 -0.03 0.00	25.61 0.00 0.00	24.91 -0.05 0.00	23.87 -0.07 -0.17	23.61 -0.02 -0.08	22.12 0.00 -0.46	27.29 0.03 -0.43	35.52 0.14 -0.03	33.00 0.26 -0.05	29.71 0.18 -0.29	26.99 0.11 -0.47	20.95 0.02 -0.66	15.65 0.06 -0.88	7.93 0.04 -1.59
NEG CENTRAL___INDECK 23768	12.31 0.07 -2.41	11.86 0.12 -1.95	11.06 0.11 -1.88	11.21 0.12 -1.85	11.91 0.10 -2.12	15.24 0.12 -1.94	26.75 0.47 -0.01	30.95 0.90 0.00	29.83 0.53 0.00	28.86 0.29 0.00	28.03 0.25 0.00	25.84 0.23 0.00	25.09 0.13 0.00	24.07 0.07 -0.23	23.81 0.14 -0.11	22.48 0.19 -0.62	27.68 0.27 -0.59	35.88 0.49 -0.04	33.41 0.65 -0.06	30.19 0.55 -0.40	27.45 0.40 -0.64	21.31 0.14 -0.90	16.14 0.21 -1.23	8.61 0.13 -2.18
NEG CENTRAL___SENECA 23627	11.82 0.02 -1.97	11.44 0.05 -1.59	10.65 0.05 -1.53	10.80 0.05 -1.52	11.48 0.05 -1.73	14.83 0.07 -1.59	26.57 0.29 -0.01	30.65 0.60 0.00	29.65 0.35 0.00	28.80 0.23 0.00	27.92 0.14 0.00	25.74 0.13 0.00	25.04 0.08 0.00	23.98 0.02 -0.19	23.74 0.09 -0.09	22.30 0.13 -0.51	27.47 0.16 -0.48	35.73 0.35 -0.03	33.24 0.49 -0.05	29.95 0.38 -0.33	27.20 0.26 -0.53	21.11 0.10 -0.74	15.84 0.13 -1.00	8.17 0.08 -1.78
NEG CENTRAL___STATE_STREET 24147	11.54 0.05 -1.66	11.19 0.06 -1.34	10.42 0.05 -1.29	10.57 0.06 -1.28	11.22 0.07 -1.46	14.62 0.10 -1.34	26.62 0.34 -0.01	30.62 0.57 0.00	29.74 0.44 0.00	28.91 0.34 0.00	28.06 0.28 0.00	25.86 0.26 0.00	25.19 0.22 0.00	24.10 0.17 -0.16	23.84 0.21 -0.07	22.31 0.22 -0.43	27.56 0.32 -0.41	35.97 0.60 -0.02	33.33 0.59 -0.04	29.98 0.47 -0.28	27.25 0.40 -0.44	21.11 0.22 -0.62	15.72 0.18 -0.83	7.88 0.08 -1.50
NEG MILLWOOD___DRP 24198	26.10 0.93 -15.34	23.07 0.90 -12.37	21.83 0.83 -11.93	21.86 0.83 -11.79	24.04 0.88 -13.46	26.74 1.21 -12.36	28.92 2.60 -0.05	33.21 3.15 0.00	32.55 3.25 0.00	31.77 3.20 0.00	30.94 3.17 0.00	28.50 2.89 0.00	27.76 2.80 0.00	27.87 2.66 -1.44	26.89 2.66 -0.67	28.12 2.51 -3.95	33.76 3.22 -3.71	39.88 4.31 -0.22	37.08 3.99 -0.40	35.40 3.60 -2.57	33.70 3.19 -4.09	28.37 2.37 -5.73	24.29 1.63 -7.95	20.80 0.64 -13.87
NEG NORTH_FLCN_SEA 23793	9.67 -0.16 0.00	9.62 -0.18 0.00	8.93 -0.15 0.00	9.09 -0.15 0.00	9.54 -0.16 0.00	12.92 -0.25 0.00	25.64 -0.63 0.00	29.27 -0.78 0.00	27.91 -1.38 0.01	27.68 -0.89 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.19 -0.77 0.00	23.18 -0.59 0.00	22.85 -0.71 0.00	20.82 -0.85 0.00	25.76 -1.07 0.00	33.90 -1.45 0.00	31.23 -1.47 0.00	27.89 -1.34 0.00	25.12 -1.29 0.00	19.18 -1.09 0.00	12.22 -0.90 1.59	6.00 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	9.59 -0.25 0.00	9.53 -0.26 0.00	8.84 -0.23 0.00	9.01 -0.23 0.00	9.46 -0.24 0.00	12.79 -0.38 0.00	25.40 -0.87 0.00	29.00 -1.05 0.00	27.83 -1.46 0.01	27.43 -1.14 0.00	26.70 -1.08 0.00	24.64 -0.97 0.00	23.96 -1.00 0.00	22.94 -0.83 0.00	22.64 -0.92 0.00	20.65 -1.02 0.00	25.52 -1.31 0.00	33.58 -1.77 0.00	30.93 -1.77 0.00	27.63 -1.61 0.00	24.88 -1.53 0.00	19.01 -1.26 0.00	12.13 -1.01 1.56	5.95 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	9.64 -0.19 0.00	9.60 -0.20 0.00	8.91 -0.16 0.00	9.07 -0.17 0.00	9.52 -0.17 0.00	12.91 -0.26 0.00	25.59 -0.68 0.00	29.15 -0.90 0.00	27.71 -1.58 0.01	27.46 -1.11 0.00	26.75 -1.03 0.00	24.69 -0.92 0.00	24.01 -0.95 0.00	23.08 -0.69 0.00	22.78 -0.78 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.72 -1.63 0.00	30.96 -1.73 0.00	27.66 -1.58 0.00	24.91 -1.50 0.00	18.95 -1.32 0.00	12.02 -1.12 1.57	5.96 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	9.64 -0.19 0.00	9.60 -0.20 0.00	8.91 -0.16 0.00	9.07 -0.17 0.00	9.52 -0.17 0.00	12.91 -0.26 0.00	25.59 -0.68 0.00	29.15 -0.90 0.00	27.71 -1.58 0.01	27.46 -1.11 0.00	26.75 -1.03 0.00	24.69 -0.92 0.00	24.01 -0.95 0.00	23.08 -0.69 0.00	22.78 -0.78 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.72 -1.63 0.00	30.96 -1.73 0.00	27.66 -1.58 0.00	24.91 -1.50 0.00	18.95 -1.32 0.00	12.02 -1.12 1.57	5.96 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	9.64 -0.19 0.00	9.60 -0.20 0.00	8.91 -0.16 0.00	9.07 -0.17 0.00	9.52 -0.17 0.00	12.91 -0.26 0.00	25.59 -0.68 0.00	29.15 -0.90 0.00	27.71 -1.58 0.01	27.46 -1.11 0.00	26.75 -1.03 0.00	24.69 -0.92 0.00	24.01 -0.95 0.00	23.08 -0.69 0.00	22.78 -0.78 0.00	20.69 -0.97 0.00	25.60 -1.23 0.00	33.72 -1.63 0.00	30.96 -1.73 0.00	27.66 -1.58 0.00	24.91 -1.50 0.00	18.95 -1.32 0.00	12.02 -1.12 1.57	5.96 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	11.44 -0.50 -2.11	11.11 -0.39 -1.70	10.37 -0.34 -1.64	10.49 -0.37 -1.62	11.10 -0.45 -1.85	14.15 -0.72 -1.70	24.65 -1.63 -0.01	28.46 -1.59 0.00	27.48 -1.82 0.00	26.66 -1.91 0.00	25.94 -1.83 0.00	24.00 -1.61 0.00	23.31 -1.65 0.00	22.40 -1.57 -0.20	22.21 -1.44 -0.09	21.01 -1.19 -0.54	25.60 -1.74 -0.51	32.97 -2.40 -0.03	30.82 -1.93 -0.05	27.98 -1.61 -0.35	25.39 -1.58 -0.56	19.80 -1.26 -0.79	15.19 -0.59 -1.07	8.06 -0.14 -1.91

NEG WEST___LANCASTR 23811	12.28 -0.05 -2.50	11.85 0.04 -2.02	11.05 0.04 -1.94	11.18 0.02 -1.92	11.86 -0.03 -2.19	15.12 -0.07 -2.01	26.07 -0.21 -0.01	30.17 0.12 0.00	29.09 -0.20 0.00	28.20 -0.37 0.00	27.47 -0.30 0.00	25.38 -0.23 0.00	24.64 -0.33 0.00	23.67 -0.33 -0.24	23.46 -0.21 -0.11	22.25 -0.06 -0.65	27.04 -0.40 -0.61	34.89 -0.49 -0.04	32.70 -0.07 -0.07	29.65 0.00 -0.42	26.89 -0.18 -0.67	20.98 -0.22 -0.93	16.01 0.03 -1.27	8.65 0.09 -2.26
NEG_PENN_ALLEGHNY 23528	14.64 0.20 -4.62	13.73 0.22 -3.72	12.86 0.20 -3.59	12.99 0.20 -3.55	13.96 0.21 -4.05	17.18 0.29 -3.72	26.94 0.66 -0.01	30.95 0.90 0.00	30.06 0.76 0.00	29.23 0.66 0.00	28.39 0.61 0.00	26.20 0.59 0.00	25.51 0.55 0.00	24.68 0.48 -0.43	24.28 0.52 -0.20	23.37 0.52 -1.19	28.54 0.59 -1.12	36.26 0.85 -0.07	33.73 0.91 -0.12	30.83 0.82 -0.77	28.36 0.71 -1.23	22.48 0.49 -1.73	17.48 0.38 -2.39	10.65 0.18 -4.17
NEG___GEN_MONROE 24207	11.33 -0.22 -1.72	11.03 -0.16 -1.39	10.28 -0.13 -1.34	10.43 -0.13 -1.32	11.05 -0.16 -1.51	14.31 -0.25 -1.39	25.91 -0.37 -0.01	29.84 -0.21 0.00	28.83 -0.47 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.05 -0.56 0.00	24.36 -0.60 0.00	23.36 -0.57 -0.16	23.16 -0.47 -0.08	21.72 -0.39 -0.44	26.77 -0.48 -0.42	34.84 -0.53 -0.03	32.35 -0.39 -0.04	29.17 -0.35 -0.29	26.47 -0.40 -0.46	20.53 -0.39 -0.64	15.43 -0.15 -0.87	7.84 -0.02 -1.55
NEPA___ENERGY 23901	12.65 -0.17 -2.99	12.10 -0.11 -2.41	11.31 -0.09 -2.33	11.43 -0.10 -2.30	12.17 -0.15 -2.62	15.35 -0.24 -2.41	25.70 -0.58 -0.01	29.63 -0.42 0.00	28.57 -0.73 0.00	27.71 -0.86 0.00	26.95 -0.83 0.00	24.92 -0.69 0.00	24.21 -0.75 0.00	23.31 -0.74 -0.28	23.08 -0.61 -0.13	21.98 -0.46 -0.77	26.64 -0.91 -0.73	34.26 -1.13 -0.04	32.09 -0.69 -0.08	29.18 -0.56 -0.50	26.60 -0.61 -0.80	20.88 -0.51 -1.12	16.05 -0.19 -1.53	8.98 -0.02 -2.70
NEVERSINK___HYD 23608	26.05 0.54 -15.67	22.97 0.53 -12.64	21.73 0.47 -12.19	21.76 0.47 -12.05	23.96 0.51 -13.75	26.51 0.71 -12.63	27.87 1.55 -0.05	32.04 1.98 0.00	29.91 0.62 0.00	29.20 0.63 0.00	28.31 0.53 0.00	26.04 0.43 0.00	25.39 0.42 0.00	25.60 0.36 -1.47	24.57 0.33 -0.68	26.04 0.35 -4.03	32.66 2.04 -3.79	38.44 2.86 -0.23	35.79 2.68 -0.41	34.37 2.51 -2.62	32.63 2.03 -4.18	27.67 1.54 -5.86	23.85 1.01 -8.12	20.86 0.38 -14.17
NEWTON___FALLS_HYD 23847	9.60 -0.24 0.00	9.55 -0.24 0.00	8.83 -0.24 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.87 -0.30 0.00	25.80 -0.47 0.00	29.24 -0.81 0.00	28.33 -0.97 0.00	27.71 -0.86 0.00	26.95 -0.83 0.00	24.79 -0.82 0.00	24.21 -0.75 0.00	23.01 -0.76 0.00	22.69 -0.87 0.00	20.77 -0.89 0.00	25.84 -0.99 0.00	34.01 -1.34 0.00	31.26 -1.44 0.00	27.95 -1.29 0.00	25.38 -1.03 0.00	19.52 -0.75 0.00	13.25 -0.59 0.87	6.09 -0.21 0.00
NIAGARA_115E_LBMP 323715	11.32 -0.67 -2.15	10.98 -0.55 -1.74	10.26 -0.49 -1.67	10.38 -0.52 -1.65	10.98 -0.61 -1.89	13.95 -0.96 -1.73	24.07 -2.21 -0.01	27.71 -2.34 0.00	26.78 -2.52 0.00	25.97 -2.60 0.00	25.28 -2.50 0.00	23.41 -2.20 0.00	22.74 -2.22 0.00	21.88 -2.09 -0.20	21.70 -1.96 -0.09	20.55 -1.67 -0.55	24.99 -2.36 -0.52	32.09 -3.29 -0.03	30.04 -2.71 -0.06	27.29 -2.31 -0.36	24.82 -2.17 -0.57	19.39 -1.68 -0.80	14.93 -0.87 -1.09	8.00 -0.25 -1.95
NIAGARA_115W_LBMP 323714	11.37 -0.61 -2.15	11.03 -0.50 -1.73	10.30 -0.44 -1.67	10.42 -0.47 -1.65	11.02 -0.56 -1.89	14.04 -0.87 -1.73	24.28 -2.00 -0.01	28.04 -2.01 0.00	27.07 -2.23 0.00	26.26 -2.31 0.00	25.56 -2.22 0.00	23.66 -1.95 0.00	22.97 -2.00 0.00	22.07 -1.90 -0.20	21.91 -1.74 -0.09	20.74 -1.47 -0.55	25.23 -2.12 -0.52	32.48 -2.90 -0.03	30.37 -2.39 -0.06	27.58 -2.02 -0.36	25.06 -1.93 -0.57	19.57 -1.50 -0.80	15.05 -0.75 -1.09	8.02 -0.22 -1.94
NIAGARA_230_LBMP 323716	11.36 -0.60 -2.13	11.01 -0.50 -1.71	10.27 -0.45 -1.65	10.40 -0.47 -1.63	11.01 -0.55 -1.86	14.03 -0.86 -1.71	24.33 -1.94 -0.01	28.07 -1.98 0.00	27.13 -2.17 0.00	26.31 -2.26 0.00	25.58 -2.20 0.00	23.69 -1.92 0.00	23.02 -1.95 0.00	22.09 -1.88 -0.20	21.93 -1.72 -0.09	20.74 -1.47 -0.55	25.25 -2.09 -0.52	32.52 -2.86 -0.03	30.43 -2.32 -0.06	27.63 -1.96 -0.36	25.10 -1.87 -0.57	19.60 -1.46 -0.79	15.04 -0.75 -1.08	7.99 -0.23 -1.92
NIAGARA____ 23760	11.34 -0.63 -2.14	11.00 -0.52 -1.72	10.27 -0.46 -1.66	10.40 -0.48 -1.64	11.00 -0.57 -1.88	14.00 -0.90 -1.72	24.25 -2.02 -0.01	27.95 -2.10 0.00	27.01 -2.29 0.00	26.17 -2.40 0.00	25.47 -2.31 0.00	23.59 -2.02 0.00	22.92 -2.05 0.00	22.02 -1.95 -0.20	21.86 -1.79 -0.09	20.68 -1.54 -0.55	25.18 -2.17 -0.52	32.37 -3.00 -0.03	30.30 -2.45 -0.06	27.52 -2.08 -0.36	25.00 -1.98 -0.57	19.53 -1.54 -0.80	15.00 -0.79 -1.09	8.00 -0.23 -1.93
NINE_MILE_1 23575	10.45 -0.25 -0.86	10.26 -0.24 -0.70	9.53 -0.22 -0.67	9.68 -0.22 -0.66	10.22 -0.23 -0.76	13.56 -0.32 -0.70	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.21 -0.75 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.14	25.96 -0.69 -0.23	20.09 -0.51 -0.32	14.81 -0.32 -0.43	6.95 -0.13 -0.78
NINE_MILE_2 23744	10.45 -0.25 -0.86	10.25 -0.24 -0.69	9.52 -0.22 -0.67	9.68 -0.22 -0.66	10.22 -0.23 -0.75	13.55 -0.32 -0.69	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.24 -0.72 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.14	25.95 -0.69 -0.23	20.09 -0.51 -0.32	14.81 -0.32 -0.43	6.94 -0.13 -0.78
NM_CAPITAL___DRP 24208	30.93 0.53 -20.57	26.92 0.53 -16.59	25.56 0.49 -16.00	25.54 0.50 -15.81	28.26 0.51 -18.05	30.46 0.71 -16.57	27.59 1.26 -0.06	31.44 1.38 0.00	30.82 1.52 0.00	30.06 1.48 0.00	29.22 1.44 0.00	26.97 1.36 0.00	26.26 1.30 0.00	26.96 1.26 -1.94	25.70 1.25 -0.90	28.13 1.17 -5.29	33.20 1.39 -4.98	37.48 1.84 -0.30	34.96 1.73 -0.53	34.23 1.55 -3.44	33.27 1.37 -5.49	28.97 1.01 -7.69	26.10 0.74 -10.66	25.18 0.28 -18.60
NM_CENTRAL___DRP 24181	10.87 -0.06 -1.09	10.64 -0.04 -0.88	9.88 -0.05 -0.85	10.04 -0.04 -0.84	10.62 -0.04 -0.96	14.02 -0.04 -0.88	26.14 -0.13 0.00	29.99 -0.06 0.00	29.18 -0.12 0.00	28.40 -0.17 0.00	27.59 -0.19 0.00	25.43 -0.18 0.00	24.76 -0.20 0.00	23.65 -0.21 -0.10	23.44 -0.16 -0.05	21.81 -0.13 -0.27	26.95 -0.13 -0.26	35.26 -0.11 -0.02	32.66 -0.07 -0.03	29.42 0.00 -0.18	26.70 0.00 -0.29	20.66 -0.02 -0.41	15.25 0.01 -0.52	7.30 0.01 -0.99
NM_FRONTIER___DRP 24179	11.37 -0.61 -2.15	11.03 -0.50 -1.73	10.30 -0.44 -1.67	10.42 -0.47 -1.65	11.02 -0.56 -1.89	14.04 -0.87 -1.73	24.28 -2.00 -0.01	28.04 -2.01 0.00	27.07 -2.23 0.00	26.26 -2.31 0.00	25.56 -2.22 0.00	23.66 -1.95 0.00	22.97 -2.00 0.00	22.07 -1.90 -0.20	21.91 -1.74 -0.09	20.74 -1.47 -0.55	25.23 -2.12 -0.52	32.48 -2.90 -0.03	30.37 -2.39 -0.06	27.58 -2.02 -0.36	25.06 -1.93 -0.57	19.57 -1.50 -0.80	15.05 -0.75 -1.09	8.02 -0.22 -1.94

NM_ST_REGIS___HYD 24053	9.52 -0.31 0.00	9.46 -0.33 0.00	8.77 -0.30 0.00	8.94 -0.30 0.00	9.40 -0.30 0.00	12.73 -0.45 0.00	25.35 -0.92 0.00	28.85 -1.20 0.00	27.77 -1.52 0.01	27.29 -1.29 0.00	26.56 -1.22 0.00	24.46 -1.15 0.00	23.84 -1.12 0.00	22.72 -1.05 0.00	22.33 -1.23 0.00	20.39 -1.28 0.00	25.27 -1.56 0.00	33.16 -2.19 0.00	30.44 -2.26 0.00	27.28 -1.96 0.00	24.75 -1.66 0.00	19.01 -1.26 0.00	12.42 -0.97 1.32	5.97 -0.33 0.00
NORTHPORT___1 23551	28.23 1.05 -17.35	24.16 1.02 -13.34	23.77 0.94 -13.75	25.73 0.95 -15.54	26.59 1.02 -15.87	36.83 1.36 -22.30	37.99 2.81 -8.90	40.10 3.22 -6.83	40.03 3.34 -7.39	40.03 3.31 -8.14	33.96 3.42 -2.76	32.86 3.15 -4.10	32.77 3.12 -4.69	32.83 2.92 -6.14	33.44 2.94 -6.94	33.41 2.71 -9.04	46.33 3.33 -16.18	61.65 4.42 -21.89	57.18 4.12 -20.36	56.73 3.74 -23.75	47.58 3.33 -17.84	45.02 2.55 -22.19	35.76 1.76 -19.29	31.49 0.68 -24.51
NORTHPORT___2 23552	28.23 1.05 -17.35	24.16 1.02 -13.34	23.77 0.94 -13.75	25.73 0.95 -15.54	26.59 1.02 -15.87	36.83 1.36 -22.30	37.99 2.81 -8.90	40.10 3.22 -6.83	40.03 3.34 -7.39	40.03 3.31 -8.14	33.96 3.42 -2.76	32.86 3.15 -4.10	32.77 3.12 -4.69	32.83 2.92 -6.14	33.44 2.94 -6.94	33.41 2.71 -9.04	46.33 3.33 -16.18	61.65 4.42 -21.89	57.18 4.12 -20.36	56.73 3.74 -23.75	47.58 3.33 -17.84	45.02 2.55 -22.19	35.76 1.76 -19.29	31.49 0.68 -24.51
NORTHPORT___3 23553	28.16 0.99 -17.33	24.09 0.96 -13.33	23.69 0.88 -13.74	25.64 0.89 -15.52	26.50 0.94 -15.86	36.70 1.26 -22.26	37.76 2.63 -8.86	39.56 2.71 -6.80	39.56 2.90 -7.36	39.56 2.88 -8.10	33.28 2.75 -2.75	32.35 2.66 -4.08	32.35 2.72 -4.67	32.35 2.47 -6.11	32.89 2.43 -6.90	32.89 2.21 -9.02	45.63 2.68 -16.12	60.71 3.57 -21.79	56.30 3.34 -20.27	55.94 3.04 -23.66	46.88 2.70 -17.78	44.46 2.07 -22.12	35.35 1.41 -19.23	31.37 0.61 -24.46
NORTHPORT___4 23650	28.16 0.99 -17.33	24.09 0.96 -13.33	23.69 0.88 -13.74	25.64 0.89 -15.52	26.50 0.94 -15.86	36.70 1.26 -22.26	37.76 2.63 -8.86	39.56 2.71 -6.80	39.56 2.90 -7.36	39.56 2.88 -8.10	33.28 2.75 -2.75	32.35 2.66 -4.08	32.35 2.72 -4.67	32.35 2.47 -6.11	32.89 2.43 -6.90	32.89 2.21 -9.02	45.63 2.68 -16.12	60.71 3.57 -21.79	56.30 3.34 -20.27	55.94 3.04 -23.66	46.88 2.70 -17.78	44.46 2.07 -22.12	35.35 1.41 -19.23	31.37 0.61 -24.46
NORTHPORT___IC 23718	28.23 1.05 -17.35	24.16 1.02 -13.34	23.77 0.94 -13.75	25.73 0.95 -15.54	26.59 1.02 -15.87	36.83 1.36 -22.30	37.99 2.81 -8.90	40.10 3.22 -6.83	40.03 3.34 -7.39	40.03 3.31 -8.14	33.96 3.42 -2.76	32.86 3.15 -4.10	32.77 3.12 -4.69	32.83 2.92 -6.14	33.44 2.94 -6.94	33.41 2.71 -9.04	46.33 3.33 -16.18	61.65 4.42 -21.89	57.18 4.12 -20.36	56.73 3.74 -23.75	47.58 3.33 -17.84	45.02 2.55 -22.19	35.76 1.76 -19.29	31.49 0.68 -24.51
NPX_GEN_1385_PROXY 323591	28.23 1.05 -17.35	24.09 0.95 -13.34	23.70 0.88 -13.75	25.66 0.89 -15.54	26.65 1.08 -15.87	36.75 1.28 -22.30	37.99 2.81 -8.90	40.10 3.22 -6.83	40.03 3.34 -7.39	40.03 3.31 -8.14	33.96 3.42 -2.76	32.86 3.15 -4.10	32.77 3.12 -4.69	32.83 2.92 -6.14	33.44 2.94 -6.94	33.41 2.71 -9.04	46.33 3.33 -16.18	61.65 4.42 -21.89	57.18 4.12 -20.36	56.73 3.74 -23.75	47.58 3.33 -17.84	45.02 2.55 -22.19	35.76 1.76 -19.29	31.49 0.68 -24.51
NPX_GEN_CSC 323557	28.18 1.01 -17.34	24.18 1.05 -13.34	23.84 1.02 -13.74	25.83 1.07 -15.52	26.55 0.99 -15.86	36.90 1.46 -22.26	37.42 2.28 -8.87	39.45 2.58 -6.81	39.39 2.73 -7.37	39.40 2.72 -8.11	33.52 2.94 -2.80	32.36 2.61 -4.14	32.29 2.60 -4.73	32.39 2.45 -6.17	32.99 2.47 -6.96	33.03 2.30 -9.07	45.83 2.87 -16.13	61.01 3.85 -21.80	56.58 3.60 -20.29	56.18 3.27 -23.67	47.10 2.91 -17.79	44.59 2.19 -22.13	35.45 1.47 -19.28	31.34 0.54 -24.51
NSINS_S_GLNS_FALLS 23858	32.03 0.85 -21.35	27.83 0.81 -17.22	26.45 0.77 -16.61	26.44 0.79 -16.41	29.25 0.81 -18.74	31.55 1.17 -17.20	29.15 2.81 -0.06	33.12 3.07 0.00	32.78 3.48 0.00	31.80 3.23 0.00	30.89 3.11 0.00	28.50 2.89 0.00	27.61 2.64 0.00	28.37 2.59 -2.01	27.06 2.57 -0.93	29.52 2.36 -5.49	35.03 3.03 -5.17	39.83 4.17 -0.31	37.14 3.89 -0.55	36.23 3.42 -3.57	35.12 3.01 -5.70	30.44 2.19 -7.98	27.33 1.57 -11.04	26.23 0.62 -19.31
NUCOR_STEEL___DRP 24197	11.46 0.04 -1.59	11.13 0.05 -1.28	10.35 0.05 -1.24	10.51 0.05 -1.22	11.14 0.05 -1.40	14.54 0.08 -1.28	26.54 0.26 0.00	30.50 0.45 0.00	29.62 0.32 0.00	28.80 0.23 0.00	27.95 0.17 0.00	25.74 0.13 0.00	25.09 0.13 0.00	23.99 0.07 -0.15	23.75 0.12 -0.07	22.21 0.13 -0.42	27.44 0.21 -0.39	35.80 0.43 -0.02	33.16 0.42 -0.04	29.82 0.32 -0.27	27.10 0.26 -0.42	21.03 0.16 -0.59	15.63 0.13 -0.79	7.80 0.06 -1.44
NYISO_LBMP_REFERENCE 24008	9.83 0.00 0.00	9.80 0.00 0.00	9.07 0.00 0.00	9.24 0.00 0.00	9.70 0.00 0.00	13.17 0.00 0.00	26.27 0.00 0.00	30.05 0.00 0.00	29.30 0.00 0.00	28.57 0.00 0.00	27.78 0.00 0.00	25.61 0.00 0.00	24.96 0.00 0.00	23.77 0.00 0.00	23.56 0.00 0.00	21.66 0.00 0.00	26.83 0.00 0.00	35.35 0.00 0.00	32.70 0.00 0.00	29.24 0.00 0.00	26.41 0.00 0.00	20.27 0.00 0.00	14.71 0.00 0.00	6.30 0.00 0.00
NYPA_BRENTWD___GT 24164	28.28 1.12 -17.32	24.22 1.10 -13.33	23.82 1.02 -13.73	25.76 1.03 -15.50	26.62 1.08 -15.85	36.86 1.48 -22.21	38.14 3.05 -8.83	40.32 3.48 -6.78	40.24 3.60 -7.34	40.22 3.57 -8.08	34.29 3.67 -2.85	33.15 3.35 -4.19	33.06 3.32 -4.78	33.12 3.14 -6.22	33.71 3.16 -7.00	33.68 2.90 -9.11	46.41 3.51 -16.07	61.75 4.70 -21.70	57.27 4.38 -20.19	56.75 3.95 -23.57	47.64 3.51 -17.72	45.00 2.68 -22.05	35.87 1.90 -19.27	31.53 0.73 -24.50
NYPA_GOWANUS___GT5 24156	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
NYPA_GOWANUS___GT6 24157	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34
NYPA_HARLEM___RVR___GT1 24160	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.67 2.37 -0.04	32.93 2.89 0.01	32.37 3.08 0.01	31.71 3.14 0.01	30.96 3.19 0.01	28.54 2.94 0.01	27.94 2.97 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.80 3.73 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.21 2.43 -5.51	24.11 1.75 -7.65	20.33 0.69 -13.34

NYPA_HARLEM__RVR__GT2 24161	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.67 2.37 -0.04	32.93 2.89 0.01	32.37 3.08 0.01	31.71 3.14 0.01	30.96 3.19 0.01	28.54 2.94 0.01	27.94 2.97 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.80 3.73 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.21 2.43 -5.51	24.11 1.75 -7.65	20.33 0.69 -13.34
NYPA_KENT____GT 24152	25.59 1.00 -14.75	22.63 0.94 -11.89	21.39 0.85 -11.47	21.42 0.85 -11.33	23.55 0.91 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.15 3.10 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.67 3.27 -3.57	39.80 4.24 -0.21	37.03 3.95 -0.38	35.27 3.57 -2.47	33.59 3.25 -3.93	28.34 2.55 -5.52	24.15 1.79 -7.65	20.34 0.70 -13.34
NYPA_POUCH1____GT 24155	25.61 1.02 -14.75	22.64 0.95 -11.89	21.40 0.86 -11.47	21.42 0.85 -11.33	23.56 0.92 -12.94	26.25 1.20 -11.88	28.81 2.50 -0.04	33.03 2.98 0.00	32.40 3.10 0.00	31.74 3.17 0.00	31.00 3.22 0.00	28.55 2.94 0.00	27.90 2.92 -0.02	27.93 2.76 -1.40	26.95 2.73 -0.66	27.97 2.51 -3.79	33.59 3.19 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.34 2.55 -5.52	24.15 1.79 -7.65	20.35 0.71 -13.34
NYPA_VERNON____GT2 24162	25.57 0.98 -14.75	22.61 0.92 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.25 1.20 -11.88	28.86 2.55 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.88 3.31 0.00	31.14 3.36 0.00	28.71 3.10 0.00	28.05 3.07 -0.02	28.07 2.90 -1.40	27.09 2.87 -0.66	28.10 2.64 -3.79	33.67 3.27 -3.57	39.80 4.24 -0.21	37.00 3.92 -0.38	35.27 3.57 -2.47	33.57 3.22 -3.93	28.32 2.53 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
NYPA_VERNON____GT3 24163	25.57 0.98 -14.75	22.61 0.92 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.25 1.20 -11.88	28.86 2.55 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.88 3.31 0.00	31.14 3.36 0.00	28.71 3.10 0.00	28.05 3.07 -0.02	28.07 2.90 -1.40	27.09 2.87 -0.66	28.10 2.64 -3.79	33.67 3.27 -3.57	39.80 4.24 -0.21	37.00 3.92 -0.38	35.27 3.57 -2.47	33.57 3.22 -3.93	28.32 2.53 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
NYPA__ASTORIA_CC1 323568	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
NYPA__ASTORIA_CC2 323569	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.97 3.89 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
NYPA__HOLTSVILL 23794	28.22 1.05 -17.34	24.17 1.04 -13.34	23.80 0.98 -13.75	25.75 0.99 -15.52	26.57 1.01 -15.86	36.84 1.40 -22.27	37.88 2.73 -8.87	39.99 3.13 -6.81	39.92 3.25 -7.37	39.92 3.23 -8.12	33.96 3.39 -2.79	32.84 3.10 -4.13	32.76 3.07 -4.72	32.81 2.87 -6.17	33.42 2.90 -6.96	33.42 2.69 -9.07	46.26 3.30 -16.13	61.51 4.35 -21.81	57.04 4.05 -20.29	56.60 3.68 -23.68	47.50 3.30 -17.79	44.92 2.51 -22.14	35.72 1.73 -19.28	31.47 0.66 -24.51
NYPA____HELLGATE_GT1 24158	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.67 2.37 -0.04	32.93 2.89 0.01	32.37 3.08 0.01	31.71 3.14 0.01	30.96 3.19 0.01	28.54 2.94 0.01	27.94 2.97 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.80 3.73 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.21 2.43 -5.51	24.11 1.75 -7.65	20.33 0.69 -13.34
NYPA____HELLGATE_GT2 24159	25.58 0.99 -14.75	22.62 0.93 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.20 1.15 -11.88	28.67 2.37 -0.04	32.93 2.89 0.01	32.37 3.08 0.01	31.71 3.14 0.01	30.96 3.19 0.01	28.54 2.94 0.01	27.94 2.97 -0.01	27.94 2.78 -1.39	26.98 2.78 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.80 3.73 -0.37	35.06 3.36 -2.46	33.40 3.06 -3.93	28.21 2.43 -5.51	24.11 1.75 -7.65	20.33 0.69 -13.34
NYS_BARGE__HYD 23848	11.42 -0.50 -2.09	11.09 -0.39 -1.69	10.35 -0.34 -1.63	10.49 -0.36 -1.61	11.09 -0.45 -1.84	14.14 -0.72 -1.69	24.65 -1.63 -0.01	28.46 -1.59 0.00	27.48 -1.82 0.00	26.66 -1.91 0.00	25.94 -1.83 0.00	24.00 -1.61 0.00	23.31 -1.65 0.00	22.40 -1.57 -0.20	22.21 -1.44 -0.09	21.01 -1.19 -0.54	25.62 -1.72 -0.51	33.01 -2.37 -0.03	30.82 -1.93 -0.05	27.98 -1.61 -0.35	25.39 -1.58 -0.56	19.80 -1.26 -0.78	15.18 -0.59 -1.06	8.05 -0.14 -1.89
O.H_GEN_BRUCE 24063	11.72 -0.48 -2.37	11.32 -0.39 -1.91	10.56 -0.35 -1.84	10.69 -0.37 -1.82	11.33 -0.45 -2.08	14.40 -0.69 -1.91	24.65 -1.55 0.07	28.52 -1.53 0.00	27.54 -1.76 0.00	26.41 -1.86 0.30	25.31 -1.81 0.66	24.02 -1.59 0.00	22.45 -1.62 0.89	22.45 -1.54 -0.22	22.25 -1.41 -0.10	21.08 -1.19 -0.61	25.66 -1.74 -0.57	33.01 -2.37 -0.03	30.90 -1.86 -0.06	28.05 -1.58 -0.40	25.54 -1.50 -0.63	19.96 -1.20 -0.89	15.31 -0.60 -1.21	8.27 -0.18 -2.14
OAK_ORCHARD__HYD 24046	11.27 -0.26 -1.70	10.95 -0.22 -1.37	10.20 -0.19 -1.32	10.35 -0.19 -1.31	10.96 -0.23 -1.49	14.19 -0.36 -1.37	25.62 -0.66 -0.01	29.51 -0.54 0.00	28.57 -0.73 0.00	27.68 -0.89 0.00	26.92 -0.86 0.00	24.81 -0.79 0.00	24.14 -0.82 0.00	23.15 -0.78 -0.16	22.95 -0.68 -0.07	21.52 -0.58 -0.44	26.55 -0.70 -0.41	34.49 -0.88 -0.02	32.05 -0.69 -0.04	28.91 -0.62 -0.28	26.26 -0.61 -0.45	20.38 -0.53 -0.64	15.32 -0.25 -0.86	7.77 -0.07 -1.54
OCC_CHEM__DRP 24175	11.39 -0.59 -2.15	11.05 -0.48 -1.74	10.32 -0.43 -1.67	10.44 -0.45 -1.65	11.04 -0.54 -1.89	14.07 -0.84 -1.73	24.33 -1.94 -0.01	28.10 -1.95 0.00	27.16 -2.14 0.00	26.31 -2.26 0.00	25.64 -2.14 0.00	23.71 -1.89 0.00	23.04 -1.92 0.00	22.14 -1.83 -0.20	21.98 -1.67 -0.09	20.78 -1.43 -0.55	25.31 -2.04 -0.52	32.55 -2.83 -0.03	30.46 -2.29 -0.06	27.67 -1.93 -0.36	25.11 -1.87 -0.57	19.61 -1.46 -0.80	15.08 -0.72 -1.09	8.04 -0.21 -1.95
OLIN_CORP_DRP 24177	11.36 -0.64 -2.17	11.03 -0.52 -1.75	10.30 -0.46 -1.69	10.42 -0.49 -1.67	11.02 -0.58 -1.90	14.01 -0.91 -1.75	24.17 -2.10 -0.01	27.86 -2.19 0.00	26.93 -2.37 0.00	26.11 -2.46 0.00	25.42 -2.36 0.00	23.54 -2.07 0.00	22.87 -2.10 0.00	21.98 -2.00 -0.20	21.82 -1.84 -0.09	20.64 -1.58 -0.56	25.10 -2.25 -0.53	32.27 -3.11 -0.03	30.20 -2.55 -0.06	27.44 -2.16 -0.36	24.93 -2.06 -0.58	19.48 -1.60 -0.81	15.00 -0.81 -1.10	8.04 -0.23 -1.96

OLIN_CORP_DSASP 323712	11.39 -0.59 -2.15	11.05 -0.48 -1.74	10.32 -0.43 -1.67	10.44 -0.45 -1.65	11.04 -0.54 -1.89	14.07 -0.84 -1.73	24.33 -1.94 -0.01	28.10 -1.95 0.00	27.16 -2.14 0.00	26.31 -2.26 0.00	25.64 -2.14 0.00	23.71 -1.89 0.00	23.04 -1.92 0.00	22.14 -1.83 -0.20	21.98 -1.67 -0.09	20.78 -1.43 -0.55	25.31 -2.04 -0.52	32.55 -2.83 -0.03	30.46 -2.29 -0.06	27.67 -1.93 -0.36	25.11 -1.87 -0.57	19.61 -1.46 -0.80	15.08 -0.72 -1.09	8.04 -0.21 -1.95
ONEIDA_HERK_LFGE 323681	9.99 0.16 0.00	9.95 0.16 0.00	9.21 0.14 0.00	9.39 0.15 0.00	9.86 0.16 0.00	13.42 0.25 0.00	26.93 0.66 0.00	30.65 0.60 0.00	29.85 0.56 0.00	29.14 0.57 0.00	28.31 0.53 0.00	26.04 0.43 0.00	25.41 0.45 0.00	24.13 0.36 0.00	23.89 0.33 0.00	21.97 0.30 0.00	27.37 0.54 0.00	36.09 0.74 0.00	33.29 0.59 0.00	29.68 0.44 0.00	26.89 0.48 0.00	20.57 0.30 0.00	14.71 0.19 0.19	6.38 0.08 0.00
ONONDAGA_REF_OCCRA 23987	11.19 0.01 -1.34	10.90 0.02 -1.08	10.13 0.01 -1.05	10.29 0.02 -1.03	10.90 0.02 -1.18	14.30 0.04 -1.08	26.93 0.66 0.00	30.99 0.93 0.00	30.09 0.79 0.00	29.29 0.71 0.00	28.39 0.61 0.00	26.17 0.56 0.00	25.49 0.53 0.00	24.37 0.45 -0.15	24.12 0.50 -0.07	22.52 0.46 -0.40	27.88 0.67 -0.38	36.40 1.03 -0.02	33.75 1.01 -0.04	29.69 0.23 -0.22	26.96 0.19 -0.36	20.90 0.12 -0.50	15.49 0.12 -0.66	7.56 0.04 -1.22
ONONDAGA___COGEN 23986	11.15 -0.02 -1.34	10.87 -0.01 -1.08	10.09 -0.02 -1.04	10.26 -0.01 -1.03	10.86 -0.01 -1.17	14.25 0.00 -1.08	26.41 0.13 0.00	30.32 0.27 0.00	29.48 0.18 0.00	28.66 0.09 0.00	27.81 0.03 0.00	25.63 0.03 0.00	24.99 0.02 0.00	23.90 0.00 -0.13	23.64 0.02 -0.06	22.04 0.02 -0.36	27.28 0.11 -0.34	35.58 0.21 -0.02	32.99 0.26 -0.04	29.52 0.06 -0.22	26.82 0.05 -0.36	20.79 0.02 -0.50	15.41 0.04 -0.66	7.53 0.02 -1.21
ONTARIO___LFGE 23819	11.82 0.02 -1.97	11.44 0.05 -1.59	10.65 0.05 -1.53	10.80 0.05 -1.52	11.48 0.05 -1.73	14.83 0.07 -1.59	26.57 0.29 -0.01	30.65 0.60 0.00	29.65 0.35 0.00	28.80 0.23 0.00	27.92 0.14 0.00	25.74 0.13 0.00	25.04 0.08 0.00	23.98 0.02 -0.19	23.74 0.09 -0.09	22.30 0.13 -0.51	27.47 0.16 -0.48	35.73 0.35 -0.03	33.24 0.49 -0.05	29.95 0.38 -0.33	27.20 0.26 -0.53	21.11 0.10 -0.74	15.84 0.13 -1.00	8.17 0.08 -1.78
ORANGEVILLE_WT_PWR 323706	12.22 -0.19 -2.57	11.77 -0.10 -2.08	10.98 -0.09 -2.00	11.11 -0.10 -1.98	11.80 -0.16 -2.26	14.98 -0.26 -2.07	25.67 -0.60 -0.01	29.69 -0.36 0.00	28.68 -0.62 0.00	27.80 -0.77 0.00	27.06 -0.72 0.00	24.99 -0.61 0.00	24.24 -0.72 0.00	23.28 -0.74 -0.24	23.04 -0.64 -0.11	21.81 -0.52 -0.66	26.54 -0.91 -0.63	34.18 -1.20 -0.04	31.95 -0.82 -0.07	28.97 -0.70 -0.43	26.33 -0.77 -0.69	20.56 -0.67 -0.96	15.76 -0.26 -1.31	8.62 -0.01 -2.33
OSWEGATCHIE___HYD 24044	9.60 -0.24 0.00	9.55 -0.24 0.00	8.83 -0.24 0.00	9.02 -0.22 0.00	9.47 -0.22 0.00	12.87 -0.30 0.00	25.80 -0.47 0.00	29.24 -0.81 0.00	28.33 -0.97 0.00	27.71 -0.86 0.00	26.95 -0.83 0.00	24.79 -0.82 0.00	24.21 -0.75 0.00	23.01 -0.76 0.00	22.69 -0.87 0.00	20.77 -0.89 0.00	25.84 -0.99 0.00	34.01 -1.34 0.00	31.26 -1.44 0.00	27.95 -1.29 0.00	25.38 -1.03 0.00	19.52 -0.75 0.00	13.25 -0.59 0.87	6.09 -0.21 0.00
OSWEGO___5 23606	10.65 -0.18 -0.99	10.43 -0.17 -0.80	9.69 -0.15 -0.77	9.84 -0.16 -0.76	10.40 -0.16 -0.87	13.75 -0.22 -0.80	25.80 -0.47 0.00	29.54 -0.51 0.00	28.74 -0.56 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.07 -0.54 0.00	24.41 -0.55 0.00	23.34 -0.52 -0.09	23.11 -0.50 -0.04	21.46 -0.46 -0.25	26.53 -0.54 -0.24	34.69 -0.67 -0.01	32.14 -0.59 -0.03	28.88 -0.53 -0.17	26.20 -0.47 -0.26	20.30 -0.34 -0.37	14.98 -0.22 -0.49	7.11 -0.09 -0.90
OSWEGO___6 23613	10.65 -0.18 -0.99	10.43 -0.17 -0.80	9.69 -0.15 -0.77	9.84 -0.16 -0.76	10.40 -0.16 -0.87	13.75 -0.22 -0.80	25.80 -0.47 0.00	29.54 -0.51 0.00	28.74 -0.56 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.07 -0.54 0.00	24.41 -0.55 0.00	23.34 -0.52 -0.09	23.11 -0.50 -0.04	21.46 -0.46 -0.25	26.53 -0.54 -0.24	34.69 -0.67 -0.01	32.14 -0.59 -0.03	28.88 -0.53 -0.17	26.20 -0.47 -0.26	20.30 -0.34 -0.37	14.98 -0.22 -0.49	7.11 -0.09 -0.90
OUTOKUMPU-AB___DRP 24206	11.68 -0.34 -2.19	11.34 -0.22 -1.76	10.56 -0.21 -1.70	10.70 -0.22 -1.68	11.32 -0.30 -1.92	14.44 -0.50 -1.76	25.07 -1.21 -0.01	29.03 -1.02 0.00	28.04 -1.26 0.00	27.20 -1.37 0.00	26.50 -1.28 0.00	24.51 -1.10 0.00	23.79 -1.17 0.00	22.86 -1.12 -0.20	22.67 -0.99 -0.09	21.44 -0.78 -0.56	26.15 -1.21 -0.52	33.72 -1.66 -0.03	31.51 -1.24 -0.06	28.55 -1.05 -0.37	25.89 -1.11 -0.58	20.18 -0.91 -0.82	15.45 -0.37 -1.11	8.23 -0.05 -1.98
OXBOW___ 24026	11.56 -0.44 -2.17	11.22 -0.32 -1.75	10.46 -0.30 -1.69	10.59 -0.31 -1.67	11.20 -0.40 -1.90	14.29 -0.63 -1.75	24.78 -1.50 -0.01	28.67 -1.38 0.00	27.69 -1.61 0.00	26.86 -1.71 0.00	26.17 -1.61 0.00	24.20 -1.41 0.00	23.49 -1.47 0.00	22.57 -1.40 -0.20	22.40 -1.25 -0.09	21.18 -1.04 -0.55	25.82 -1.53 -0.52	33.26 -2.12 -0.03	31.12 -1.63 -0.06	28.23 -1.37 -0.36	25.59 -1.40 -0.58	19.97 -1.11 -0.81	15.31 -0.50 -1.10	8.15 -0.11 -1.96
OXY_CHEM_DSASP 323612	11.39 -0.59 -2.15	11.05 -0.48 -1.74	10.32 -0.43 -1.67	10.44 -0.45 -1.65	11.04 -0.54 -1.89	14.07 -0.84 -1.73	24.33 -1.94 -0.01	28.10 -1.95 0.00	27.16 -2.14 0.00	26.31 -2.26 0.00	25.64 -2.14 0.00	23.71 -1.89 0.00	23.04 -1.92 0.00	22.14 -1.83 -0.20	21.98 -1.67 -0.09	20.78 -1.43 -0.55	25.31 -2.04 -0.52	32.55 -2.83 -0.03	30.46 -2.29 -0.06	27.67 -1.93 -0.36	25.11 -1.87 -0.57	19.61 -1.46 -0.80	15.08 -0.72 -1.09	8.04 -0.21 -1.95
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.39 -0.59 -2.15	11.05 -0.48 -1.74	10.32 -0.43 -1.67	10.44 -0.45 -1.65	11.04 -0.54 -1.89	14.07 -0.84 -1.73	24.33 -1.94 -0.01	28.10 -1.95 0.00	27.16 -2.14 0.00	26.31 -2.26 0.00	25.64 -2.14 0.00	23.71 -1.89 0.00	23.04 -1.92 0.00	22.14 -1.83 -0.20	21.98 -1.67 -0.09	20.78 -1.43 -0.55	25.31 -2.04 -0.52	32.55 -2.83 -0.03	30.46 -2.29 -0.06	27.67 -1.93 -0.36	25.11 -1.87 -0.57	19.61 -1.46 -0.80	15.08 -0.72 -1.09	8.04 -0.21 -1.95
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.38 0.81 -11.33	23.52 0.88 -12.94	26.19 1.13 -11.88	28.70 2.39 -0.04	32.96 2.91 0.01	32.39 3.10 0.01	31.71 3.14 0.01	30.96 3.19 0.01	28.54 2.94 0.01	27.89 2.92 -0.01	27.92 2.76 -1.39	26.94 2.73 -0.65	27.96 2.51 -3.79	33.50 3.11 -3.56	39.55 3.99 -0.21	36.80 3.73 -0.37	35.09 3.39 -2.46	33.43 3.09 -3.93	28.19 2.41 -5.51	24.09 1.73 -7.65	20.32 0.68 -13.34
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.57 0.98 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.39 0.82 -11.33	23.53 0.89 -12.94	26.20 1.15 -11.88	28.70 2.39 -0.04	32.96 2.91 0.01	32.39 3.10 0.01	31.73 3.17 0.01	30.99 3.22 0.01	28.57 2.97 0.01	27.92 2.94 -0.01	27.92 2.76 -1.39	26.96 2.76 -0.65	27.98 2.53 -3.79	33.53 3.14 -3.56	39.58 4.03 -0.21	36.83 3.76 -0.37	35.09 3.39 -2.46	33.43 3.09 -3.93	28.21 2.43 -5.51	24.09 1.73 -7.65	20.33 0.69 -13.34

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.21 -0.05 -2.42	11.80 0.05 -1.96	10.99 0.04 -1.89	11.13 0.03 -1.86	11.80 -0.03 -2.13	15.06 -0.07 -1.95	26.07 -0.21 -0.01	30.20 0.15 0.00	29.12 -0.17 0.00	28.26 -0.31 0.00	27.53 -0.25 0.00	25.43 -0.18 0.00	24.69 -0.27 0.00	23.71 -0.28 -0.23	23.50 -0.16 -0.11	22.27 -0.02 -0.63	27.10 -0.32 -0.59	35.00 -0.39 -0.04	32.76 0.00 -0.06	29.70 0.06 -0.41	26.90 -0.16 -0.65	20.97 -0.20 -0.91	16.00 0.06 -1.24	8.60 0.11 -2.19
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.10 0.93 -15.34	23.07 0.90 -12.37	21.83 0.83 -11.93	21.86 0.83 -11.79	24.04 0.88 -13.46	26.74 1.21 -12.36	28.92 2.60 -0.05	33.21 3.15 0.00	32.55 3.25 0.00	31.77 3.20 0.00	30.94 3.17 0.00	28.50 2.89 0.00	27.76 2.80 0.00	27.87 2.66 -1.44	26.89 2.66 -0.67	28.12 2.51 -3.95	33.76 3.22 -3.71	39.88 4.31 -0.22	37.08 3.99 -0.40	35.40 3.60 -2.57	33.70 3.19 -4.09	28.37 2.37 -5.73	24.29 1.63 -7.95	20.80 0.64 -13.87
PEEKSKILL____ 23653	25.18 0.80 -14.55	22.30 0.76 -11.74	21.09 0.70 -11.32	21.12 0.69 -11.19	23.20 0.74 -12.77	25.92 1.01 -11.73	28.49 2.18 -0.04	32.73 2.67 0.00	32.11 2.81 0.00	31.37 2.80 0.00	30.58 2.80 0.00	28.19 2.59 0.00	27.51 2.55 0.00	27.54 2.40 -1.37	26.60 2.40 -0.63	27.62 2.21 -3.75	33.12 2.76 -3.52	39.20 3.64 -0.21	36.48 3.40 -0.38	34.74 3.07 -2.43	33.04 2.75 -3.88	27.82 2.11 -5.44	23.71 1.46 -7.54	20.02 0.55 -13.16
PGE MADISON____WINDPWR 24146	14.68 0.67 -4.18	13.86 0.69 -3.38	12.94 0.62 -3.25	13.10 0.65 -3.22	14.07 0.70 -3.67	17.57 1.03 -3.37	28.78 2.50 -0.01	32.73 2.67 0.00	31.76 2.46 0.00	30.94 2.37 0.00	30.03 2.25 0.00	27.53 1.92 0.00	26.84 1.87 0.00	25.80 1.64 -0.39	25.32 1.58 -0.18	24.11 1.37 -1.08	29.83 1.99 -1.02	38.13 2.72 -0.06	35.13 2.32 -0.11	31.78 1.84 -0.70	29.24 1.72 -1.12	22.91 1.07 -1.56	17.55 0.69 -2.15	10.36 0.28 -3.78
PIERCEFIELD____HYD 23852	9.49 -0.34 0.00	9.43 -0.36 0.00	8.74 -0.33 0.00	8.91 -0.33 0.00	9.37 -0.33 0.00	12.69 -0.49 0.00	25.30 -0.97 0.00	28.76 -1.29 0.00	27.74 -1.55 0.01	27.23 -1.34 0.00	26.47 -1.31 0.00	24.38 -1.23 0.00	23.77 -1.20 0.00	22.63 -1.14 0.00	22.22 -1.34 0.00	20.32 -1.34 0.00	25.19 -1.64 0.00	33.01 -2.33 0.00	30.31 -2.39 0.00	27.16 -2.08 0.00	24.69 -1.72 0.00	19.01 -1.26 0.00	12.48 -0.96 1.27	5.97 -0.33 0.00
PINELAWN_CC_1 323563	28.19 1.10 -17.26	24.16 1.07 -13.29	23.73 0.98 -13.68	25.62 0.99 -15.40	26.52 1.05 -15.78	36.57 1.44 -21.96	37.87 2.99 -8.61	40.14 3.45 -6.64	39.79 3.31 -7.18	39.71 3.23 -7.91	34.17 3.30 -3.09	33.10 3.05 -4.45	33.00 3.02 -5.02	33.10 2.87 -6.46	33.56 2.83 -7.17	33.60 2.62 -9.32	45.84 3.25 -15.76	60.83 4.31 -21.17	56.42 4.02 -19.70	55.91 3.62 -23.05	47.06 3.27 -17.38	44.62 2.70 -21.66	35.79 1.87 -19.21	31.50 0.72 -24.48
PJM_GEN_HTP_PROXY 323702	25.47 0.89 -14.74	22.55 0.86 -11.89	21.33 0.79 -11.47	21.35 0.78 -11.33	23.47 0.83 -12.93	26.20 1.15 -11.88	28.73 2.42 -0.04	33.03 2.98 0.00	32.46 3.17 0.00	31.74 3.17 0.00	30.94 3.17 0.00	28.53 2.92 0.00	27.92 2.94 -0.01	27.89 2.73 -1.39	26.94 2.73 -0.65	27.97 2.51 -3.79	33.51 3.11 -3.57	39.63 4.06 -0.21	36.87 3.79 -0.38	35.12 3.42 -2.47	33.41 3.06 -3.93	28.17 2.39 -5.51	24.00 1.65 -7.64	20.27 0.64 -13.33
PJM_GEN_KEystone 24065	19.42 0.34 -9.25	17.61 0.35 -7.46	16.59 0.33 -7.19	16.66 0.31 -7.11	18.13 0.32 -8.12	21.05 0.42 -7.45	27.16 0.87 -0.03	31.26 1.20 0.00	30.44 1.14 0.00	29.66 1.09 0.00	28.89 1.11 0.00	26.66 1.05 0.00	25.99 1.02 0.00	25.59 0.95 -0.87	24.95 0.99 -0.41	25.02 0.98 -2.38	30.09 1.02 -2.24	36.86 1.38 -0.13	34.41 1.47 -0.24	32.16 1.37 -1.55	30.07 1.19 -2.47	24.62 0.89 -3.46	20.17 0.69 -4.77	14.95 0.29 -8.36
PJM_GEN_NEPTUNE_PROXY 323594	26.95 0.99 -16.12	23.42 0.96 -12.66	22.63 0.88 -12.68	23.68 0.89 -13.56	25.13 0.94 -14.49	31.85 1.28 -17.40	33.68 2.68 -4.73	35.81 3.10 -2.67	35.40 3.22 -2.88	34.95 3.20 -3.18	31.38 3.28 -0.32	29.37 3.02 -0.74	28.93 2.99 -0.97	28.98 2.83 -2.39	28.71 2.83 -2.32	29.32 2.60 -5.05	38.61 3.19 -8.59	48.43 4.24 -8.84	44.99 3.95 -8.34	43.74 3.57 -10.94	39.08 3.19 -9.47	34.86 2.45 -12.13	28.10 1.69 -11.70	24.13 0.66 -17.17
PJM_GEN_VFT_PROXY 323633	25.49 0.91 -14.74	22.56 0.87 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.20 1.15 -11.88	28.73 2.42 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.94 3.17 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.97 2.80 -1.40	26.99 2.78 -0.65	27.97 2.51 -3.79	33.46 3.06 -3.57	39.52 3.96 -0.21	36.77 3.69 -0.38	35.03 3.33 -2.47	33.38 3.04 -3.93	28.18 2.39 -5.52	24.02 1.66 -7.65	20.28 0.65 -13.33
PLEASANTVLY____LBMP 24000	26.08 0.80 -15.45	23.03 0.77 -12.46	21.79 0.71 -12.02	21.82 0.71 -11.87	24.01 0.76 -13.56	26.65 1.03 -12.45	28.52 2.21 -0.05	32.73 2.67 0.00	32.11 2.81 0.00	31.34 2.77 0.00	30.56 2.78 0.00	28.17 2.56 0.00	27.51 2.55 0.00	27.60 2.38 -1.45	26.61 2.38 -0.67	27.83 2.19 -3.98	33.31 2.74 -3.74	39.18 3.61 -0.22	36.47 3.37 -0.40	34.86 3.04 -2.58	33.25 2.72 -4.12	28.13 2.09 -5.77	24.16 1.44 -8.01	20.83 0.56 -13.97
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	25.57 0.85 -14.89	22.63 0.82 -12.01	21.40 0.75 -11.58	21.44 0.76 -11.44	23.56 0.80 -13.06	26.26 1.09 -12.00	28.65 2.34 -0.04	32.94 2.89 0.00	32.32 3.02 0.00	31.57 3.00 0.00	30.78 3.00 0.00	28.38 2.77 0.00	27.68 2.72 0.00	27.74 2.57 -1.40	26.78 2.57 -0.65	27.88 2.38 -3.83	33.39 2.95 -3.60	39.49 3.92 -0.22	36.74 3.66 -0.39	35.03 3.30 -2.49	33.31 2.93 -3.97	28.09 2.25 -5.57	23.98 1.56 -7.72	20.36 0.60 -13.46
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.77 0.85 -16.08	23.60 0.83 -12.97	22.34 0.76 -12.51	22.37 0.77 -12.36	24.62 0.81 -14.11	27.24 1.11 -12.96	28.66 2.34 -0.05	32.88 2.82 0.00	32.26 2.96 0.00	31.51 2.94 0.00	30.67 2.89 0.00	28.27 2.66 0.00	27.58 2.62 0.00	27.75 2.47 -1.51	26.71 2.45 -0.70	28.10 2.30 -4.14	33.62 2.90 -3.89	39.47 3.89 -0.23	36.71 3.60 -0.42	35.20 3.27 -2.69	33.55 2.85 -4.29	28.47 2.19 -6.01	24.56 1.52 -8.34	21.44 0.60 -14.54
POLETTI____ 23519	25.49 0.91 -14.74	22.56 0.87 -11.89	21.34 0.80 -11.47	21.36 0.79 -11.33	23.49 0.85 -12.94	26.21 1.16 -11.88	28.73 2.42 -0.04	33.00 2.95 0.00	32.44 3.14 0.00	31.74 3.17 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.92 2.94 -0.02	27.92 2.76 -1.40	26.97 2.76 -0.65	27.97 2.51 -3.79	33.48 3.08 -3.57	39.59 4.03 -0.21	36.84 3.76 -0.38	35.09 3.39 -2.47	33.41 3.06 -3.93	28.22 2.43 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
PORT_JEFF_3 23555	28.24 1.07 -17.34	24.19 1.06 -13.34	23.81 1.00 -13.74	25.77 1.01 -15.52	26.59 1.03 -15.86	36.87 1.44 -22.26	37.95 2.81 -8.87	40.05 3.18 -6.81	39.98 3.31 -7.37	39.97 3.28 -8.11	34.02 3.44 -2.80	32.90 3.15 -4.14	32.81 3.12 -4.73	32.89 2.95 -6.17	33.46 2.94 -6.96	33.47 2.73 -9.07	46.31 3.35 -16.13	61.57 4.42 -21.80	57.10 4.12 -20.29	56.68 3.77 -23.67	47.58 3.38 -17.79	44.98 2.57 -22.13	35.75 1.76 -19.28	31.48 0.67 -24.51

PORT_JEFF_4 23616	28.24 1.07 -17.34	24.19 1.06 -13.34	23.81 1.00 -13.74	25.77 1.01 -15.52	26.59 1.03 -15.86	36.87 1.44 -22.26	37.95 2.81 -8.87	40.05 3.18 -6.81	39.98 3.31 -7.37	39.97 3.28 -8.11	34.02 3.44 -2.80	32.90 3.15 -4.14	32.81 3.12 -4.73	32.89 2.95 -6.17	33.46 2.94 -6.96	33.47 2.73 -9.07	46.31 3.35 -16.13	61.57 4.42 -21.80	57.10 4.12 -20.29	56.68 3.77 -23.67	47.58 3.38 -17.79	44.98 2.57 -22.13	35.75 1.76 -19.28	31.48 0.67 -24.51
PORT_JEFF_IC 23713	28.25 1.08 -17.33	24.21 1.08 -13.33	23.82 1.01 -13.74	25.77 1.02 -15.52	26.59 1.04 -15.86	36.87 1.45 -22.25	37.97 2.84 -8.86	40.07 3.22 -6.80	40.00 3.34 -7.36	39.99 3.31 -8.11	34.06 3.47 -2.81	32.91 3.15 -4.15	32.82 3.12 -4.74	32.89 2.95 -6.18	33.49 2.97 -6.97	33.47 2.73 -9.08	46.35 3.41 -16.11	61.44 4.31 -21.78	56.98 4.02 -20.26	56.63 3.74 -23.65	47.61 3.43 -17.77	44.98 2.60 -22.11	35.76 1.78 -19.27	31.48 0.67 -24.50
PPL PILGRIM_ST_GT1 24216	28.28 1.12 -17.32	24.22 1.10 -13.33	23.82 1.02 -13.73	25.76 1.03 -15.50	26.62 1.08 -15.85	36.86 1.48 -22.21	38.14 3.05 -8.83	40.32 3.48 -6.78	40.24 3.60 -7.34	40.22 3.57 -8.08	34.29 3.67 -2.85	33.15 3.35 -4.19	33.06 3.32 -4.78	33.12 3.14 -6.22	33.71 3.16 -7.00	33.68 2.90 -9.11	46.41 3.51 -16.07	61.75 4.70 -21.70	57.27 4.38 -20.19	56.75 3.95 -23.57	47.64 3.51 -17.72	45.00 2.68 -22.05	35.87 1.90 -19.27	31.53 0.73 -24.50
PPL PILGRIM_ST_GT2 24217	28.28 1.12 -17.32	24.22 1.10 -13.33	23.82 1.02 -13.73	25.76 1.03 -15.50	26.62 1.08 -15.85	36.86 1.48 -22.21	38.14 3.05 -8.83	40.32 3.48 -6.78	40.24 3.60 -7.34	40.22 3.57 -8.08	34.29 3.67 -2.85	33.15 3.35 -4.19	33.06 3.32 -4.78	33.12 3.14 -6.22	33.71 3.16 -7.00	33.68 2.90 -9.11	46.41 3.51 -16.07	61.75 4.70 -21.70	57.27 4.38 -20.19	56.75 3.95 -23.57	47.64 3.51 -17.72	45.00 2.68 -22.05	35.87 1.90 -19.27	31.53 0.73 -24.50
PPL_SHRM_GT3 24213	28.20 1.03 -17.33	24.20 1.07 -13.33	23.85 1.03 -13.74	25.83 1.07 -15.52	26.56 1.00 -15.86	36.91 1.48 -22.26	37.53 2.39 -8.87	39.57 2.71 -6.81	39.51 2.84 -7.37	39.51 2.83 -8.11	33.61 3.03 -2.80	32.46 2.71 -4.14	32.39 2.70 -4.73	32.49 2.54 -6.17	33.09 2.57 -6.96	33.12 2.38 -9.08	45.93 2.98 -16.12	61.17 4.03 -21.79	56.73 3.76 -20.28	56.32 3.42 -23.66	47.23 3.04 -17.78	44.67 2.27 -22.13	35.53 1.54 -19.27	31.37 0.56 -24.51
PPL_SHRM_GT4 24214	28.20 1.03 -17.33	24.20 1.07 -13.33	23.85 1.03 -13.74	25.83 1.07 -15.52	26.56 1.00 -15.86	36.91 1.48 -22.26	37.53 2.39 -8.87	39.57 2.71 -6.81	39.51 2.84 -7.37	39.51 2.83 -8.11	33.61 3.03 -2.80	32.46 2.71 -4.14	32.39 2.70 -4.73	32.49 2.54 -6.17	33.09 2.57 -6.96	33.12 2.38 -9.08	45.93 2.98 -16.12	61.17 4.03 -21.79	56.73 3.76 -20.28	56.32 3.42 -23.66	47.23 3.04 -17.78	44.67 2.27 -22.13	35.53 1.54 -19.27	31.37 0.56 -24.51
PROJECT___ORANGE 1 24174	10.90 -0.05 -1.12	10.66 -0.04 -0.90	9.90 -0.04 -0.87	10.06 -0.04 -0.86	10.64 -0.04 -0.98	14.04 -0.04 -0.90	26.14 -0.13 0.00	30.02 -0.03 0.00	29.18 -0.12 0.00	28.40 -0.17 0.00	27.59 -0.19 0.00	25.43 -0.18 0.00	24.79 -0.17 0.00	23.68 -0.19 -0.10	23.44 -0.16 -0.05	21.81 -0.13 -0.28	26.96 -0.13 -0.26	35.26 -0.11 -0.02	32.66 -0.07 -0.03	29.45 0.03 -0.19	26.71 0.00 -0.30	20.69 0.00 -0.42	15.28 0.03 -0.54	7.32 0.01 -1.01
PROJECT___ORANGE 2 24166	10.90 -0.05 -1.12	10.66 -0.04 -0.90	9.90 -0.04 -0.87	10.06 -0.04 -0.86	10.64 -0.04 -0.98	14.04 -0.04 -0.90	26.14 -0.13 0.00	30.02 -0.03 0.00	29.18 -0.12 0.00	28.40 -0.17 0.00	27.59 -0.19 0.00	25.43 -0.18 0.00	24.79 -0.17 0.00	23.68 -0.19 -0.10	23.44 -0.16 -0.05	21.81 -0.13 -0.28	26.96 -0.13 -0.26	35.26 -0.11 -0.02	32.66 -0.07 -0.03	29.45 0.03 -0.19	26.71 0.00 -0.30	20.69 0.00 -0.42	15.28 0.03 -0.54	7.32 0.01 -1.01
PYRITES___HYD 24023	9.53 -0.30 0.00	9.47 -0.32 0.00	8.78 -0.29 0.00	8.95 -0.29 0.00	9.41 -0.29 0.00	12.75 -0.42 0.00	25.48 -0.79 0.00	28.91 -1.14 0.00	27.92 -1.38 0.01	27.40 -1.17 0.00	26.67 -1.11 0.00	24.53 -1.07 0.00	23.92 -1.05 0.00	22.77 -1.00 0.00	22.41 -1.15 0.00	20.47 -1.19 0.00	25.49 -1.34 0.00	33.47 -1.87 0.00	30.70 -2.00 0.00	27.45 -1.78 0.00	24.93 -1.48 0.00	19.14 -1.13 0.00	12.50 -0.90 1.31	5.99 -0.31 0.00
RAMAPO___LBMP 323565	24.65 0.77 -14.05	21.87 0.74 -11.34	20.67 0.67 -10.93	20.71 0.67 -10.80	22.75 0.72 -12.33	25.47 0.97 -11.32	28.42 2.10 -0.04	32.61 2.55 0.00	31.99 2.69 0.00	31.26 2.68 0.00	30.47 2.69 0.00	28.09 2.48 0.00	27.41 2.45 0.00	27.40 2.30 -1.32	26.48 2.31 -0.61	27.40 2.12 -3.62	32.86 2.63 -3.40	39.05 3.50 -0.20	36.33 3.27 -0.36	34.57 2.98 -2.35	32.80 2.64 -3.75	27.55 2.03 -5.25	23.39 1.40 -7.28	19.54 0.54 -12.71
RANKINE____ 23646	11.89 -0.26 -2.33	11.52 -0.16 -1.88	10.73 -0.15 -1.81	10.87 -0.16 -1.79	11.52 -0.22 -2.04	14.68 -0.37 -1.87	25.41 -0.87 -0.01	29.42 -0.63 0.00	28.42 -0.88 0.00	27.57 -1.00 0.00	26.83 -0.94 0.00	24.81 -0.79 0.00	24.09 -0.87 0.00	23.13 -0.85 -0.22	22.93 -0.73 -0.10	21.70 -0.56 -0.60	26.46 -0.94 -0.57	34.11 -1.27 -0.03	31.88 -0.88 -0.06	28.92 -0.70 -0.39	26.21 -0.82 -0.62	20.45 -0.69 -0.87	15.64 -0.25 -1.18	8.39 -0.02 -2.10
RAVENSWOOD_GT2_1 24244	25.49 0.91 -14.75	22.56 0.87 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.28 0.65 -13.33
RAVENSWOOD_GT2_2 24245	25.49 0.91 -14.75	22.56 0.87 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.28 0.65 -13.33
RAVENSWOOD_GT2_3 24246	25.50 0.92 -14.75	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.78 2.47 -0.04	33.09 3.03 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.03 3.25 0.00	28.60 2.99 0.00	27.98 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.66	28.01 2.56 -3.79	33.56 3.16 -3.57	39.70 4.13 -0.21	36.90 3.82 -0.38	35.15 3.45 -2.47	33.49 3.14 -3.93	28.24 2.45 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33
RAVENSWOOD_GT2_4 24247	25.50 0.92 -14.75	22.57 0.88 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.78 2.47 -0.04	33.09 3.03 0.00	32.49 3.19 0.00	31.80 3.23 0.00	31.03 3.25 0.00	28.60 2.99 0.00	27.98 2.99 -0.02	27.97 2.80 -1.40	27.02 2.80 -0.66	28.01 2.56 -3.79	33.56 3.16 -3.57	39.70 4.13 -0.21	36.90 3.82 -0.38	35.15 3.45 -2.47	33.49 3.14 -3.93	28.24 2.45 -5.52	24.05 1.69 -7.65	20.29 0.66 -13.33

RAVENSWOOD_GT3_1 24248	25.50 0.92 -14.75	22.57 0.88 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.29 0.66 -13.33
RAVENSWOOD_GT3_2 24249	25.50 0.92 -14.75	22.57 0.88 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.29 0.66 -13.33
RAVENSWOOD_GT3_3 24250	25.51 0.93 -14.75	22.58 0.89 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.81 2.50 -0.04	33.09 3.03 0.00	32.52 3.22 0.00	31.83 3.26 0.00	31.03 3.25 0.00	28.63 3.02 0.00	27.98 2.99 -0.02	28.00 2.83 -1.40	27.02 2.80 -0.66	28.03 2.58 -3.79	33.59 3.19 -3.57	39.73 4.17 -0.21	36.94 3.86 -0.38	35.18 3.48 -2.47	33.49 3.14 -3.93	28.24 2.45 -5.52	24.06 1.71 -7.65	20.30 0.66 -13.33
RAVENSWOOD_GT3_4 24251	25.51 0.93 -14.75	22.58 0.89 -11.89	21.35 0.81 -11.47	21.37 0.80 -11.33	23.50 0.86 -12.94	26.23 1.17 -11.88	28.81 2.50 -0.04	33.09 3.03 0.00	32.52 3.22 0.00	31.83 3.26 0.00	31.03 3.25 0.00	28.63 3.02 0.00	27.98 2.99 -0.02	28.00 2.83 -1.40	27.02 2.80 -0.66	28.03 2.58 -3.79	33.59 3.19 -3.57	39.73 4.17 -0.21	36.94 3.86 -0.38	35.18 3.48 -2.47	33.49 3.14 -3.93	28.24 2.45 -5.52	24.06 1.71 -7.65	20.30 0.66 -13.33
RAVENSWOOD_GT_1 23729	25.57 0.98 -14.75	22.61 0.92 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.54 0.90 -12.94	26.25 1.20 -11.88	28.86 2.55 -0.04	33.15 3.10 0.00	32.58 3.28 0.00	31.88 3.31 0.00	31.14 3.36 0.00	28.71 3.10 0.00	28.05 3.07 -0.02	28.07 2.90 -1.40	27.09 2.87 -0.66	28.10 2.64 -3.79	33.67 3.27 -3.57	39.80 4.24 -0.21	37.00 3.92 -0.38	35.27 3.57 -2.47	33.57 3.22 -3.93	28.32 2.53 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
RAVENSWOOD_GT_10 24258	25.49 0.91 -14.75	22.56 0.87 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.28 0.65 -13.33
RAVENSWOOD_GT_11 24259	25.49 0.91 -14.75	22.56 0.87 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.28 0.65 -13.33
RAVENSWOOD_GT_4 24252	25.48 0.90 -14.75	22.56 0.87 -11.89	21.33 0.79 -11.47	21.37 0.79 -11.33	23.48 0.84 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.12 3.42 -2.47	33.43 3.09 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.28 0.64 -13.34
RAVENSWOOD_GT_5 24254	25.48 0.90 -14.75	22.56 0.87 -11.89	21.33 0.79 -11.47	21.37 0.79 -11.33	23.48 0.84 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.12 3.42 -2.47	33.43 3.09 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.28 0.64 -13.34
RAVENSWOOD_GT_6 24253	25.48 0.90 -14.75	22.56 0.87 -11.89	21.33 0.79 -11.47	21.37 0.79 -11.33	23.48 0.84 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.12 3.42 -2.47	33.43 3.09 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.28 0.64 -13.34
RAVENSWOOD_GT_7 24255	25.48 0.90 -14.75	22.56 0.87 -11.89	21.33 0.79 -11.47	21.37 0.79 -11.33	23.48 0.84 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	30.97 3.19 0.00	28.55 2.94 0.00	27.93 2.94 -0.02	27.93 2.76 -1.40	26.97 2.76 -0.66	27.97 2.51 -3.79	33.51 3.11 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.12 3.42 -2.47	33.43 3.09 -3.93	28.20 2.41 -5.52	24.02 1.66 -7.65	20.28 0.64 -13.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.49 0.91 -14.75	22.56 0.87 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.28 0.65 -13.33
RAVENSWOOD_GT_9 24257	25.49 0.91 -14.75	22.56 0.87 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.28 0.65 -13.33
RAVENSWOOD____1 23533	25.56 0.97 -14.75	22.61 0.92 -11.89	21.38 0.84 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.25 1.20 -11.88	28.84 2.52 -0.04	33.12 3.07 0.00	32.55 3.25 0.00	31.86 3.28 0.00	31.14 3.36 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.09 2.87 -0.66	28.10 2.64 -3.79	33.67 3.27 -3.57	39.77 4.20 -0.21	36.97 3.89 -0.38	35.24 3.54 -2.47	33.57 3.22 -3.93	28.32 2.53 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
RAVENSWOOD____2 23534	25.54 0.95 -14.75	22.59 0.90 -11.89	21.37 0.83 -11.47	21.38 0.81 -11.33	23.51 0.87 -12.94	26.23 1.17 -11.88	28.78 2.47 -0.04	32.94 2.89 0.00	32.37 3.08 0.00	31.69 3.11 0.00	31.06 3.28 0.00	28.63 3.02 0.00	27.98 2.99 -0.02	28.00 2.83 -1.40	27.04 2.83 -0.66	28.03 2.58 -3.79	33.54 3.14 -3.57	39.45 3.89 -0.21	36.71 3.63 -0.38	35.03 3.33 -2.47	33.43 3.09 -3.93	28.28 2.49 -5.52	24.09 1.73 -7.65	20.31 0.67 -13.34

RAVENSWOOD___3 23535	25.50 0.92 -14.75	22.57 0.88 -11.89	21.34 0.80 -11.47	21.37 0.79 -11.33	23.49 0.85 -12.94	26.22 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.95 2.97 -0.02	27.95 2.78 -1.40	27.00 2.78 -0.66	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.87 3.79 -0.38	35.15 3.45 -2.47	33.46 3.12 -3.93	28.22 2.43 -5.52	24.03 1.68 -7.65	20.29 0.66 -13.33
RAVENSWOOD___4 23820	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.94 3.86 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
RCPL_TRUST___DRP 24196	25.48 0.90 -14.74	22.55 0.86 -11.89	21.33 0.79 -11.47	21.36 0.79 -11.33	23.47 0.84 -12.93	26.21 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	31.00 3.22 0.00	28.58 2.97 0.00	27.94 2.97 -0.01	27.94 2.78 -1.39	26.99 2.78 -0.65	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.90 3.82 -0.38	35.15 3.45 -2.47	33.43 3.09 -3.93	28.19 2.41 -5.51	24.01 1.66 -7.64	20.27 0.64 -13.33
RENSSELAER___COGEN 23796	30.63 0.52 -20.28	26.67 0.52 -16.36	25.33 0.48 -15.78	25.31 0.49 -15.59	28.00 0.50 -17.80	30.20 0.68 -16.34	27.54 1.21 -0.06	31.34 1.29 0.00	30.73 1.44 0.00	29.97 1.40 0.00	29.14 1.36 0.00	26.89 1.28 0.00	26.21 1.25 0.00	26.87 1.19 -1.91	25.64 1.20 -0.88	27.99 1.10 -5.22	33.05 1.31 -4.91	37.41 1.77 -0.29	34.89 1.67 -0.53	34.12 1.49 -3.39	33.14 1.32 -5.41	28.82 0.97 -7.58	25.93 0.71 -10.51	24.90 0.26 -18.34
REVERE_CPPR_DRP 24186	10.06 0.23 0.00	10.02 0.23 0.00	9.27 0.20 0.00	9.45 0.21 0.00	9.93 0.23 0.00	13.53 0.36 0.00	27.16 0.89 0.00	30.99 0.93 0.00	30.15 0.85 0.00	29.40 0.83 0.00	28.56 0.78 0.00	26.27 0.66 0.00	25.64 0.67 0.00	24.34 0.57 0.00	24.12 0.56 0.00	22.18 0.52 0.00	27.66 0.83 0.00	36.51 1.16 0.00	33.68 0.98 0.00	30.03 0.79 0.00	27.20 0.79 0.00	20.78 0.51 0.00	14.92 0.34 0.12	6.44 0.14 0.00
RIVERBAY___ 323610	25.57 0.98 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.39 0.82 -11.33	23.53 0.89 -12.94	26.20 1.15 -11.88	28.70 2.39 -0.04	32.96 2.91 0.01	32.39 3.10 0.01	31.73 3.17 0.01	30.99 3.22 0.01	28.57 2.97 0.01	27.92 2.94 -0.01	27.92 2.76 -1.39	26.96 2.76 -0.65	27.98 2.53 -3.79	33.53 3.14 -3.56	39.58 4.03 -0.21	36.83 3.76 -0.37	35.09 3.39 -2.46	33.43 3.09 -3.93	28.21 2.43 -5.51	24.09 1.73 -7.65	20.33 0.69 -13.34
ROCHESTER_9_IC 23652	11.29 -0.24 -1.69	10.97 -0.20 -1.37	10.21 -0.17 -1.32	10.36 -0.18 -1.30	10.98 -0.20 -1.49	14.21 -0.33 -1.36	25.72 -0.55 -0.01	29.63 -0.42 0.00	28.65 -0.64 0.00	27.77 -0.80 0.00	27.00 -0.78 0.00	24.89 -0.72 0.00	24.21 -0.75 0.00	23.22 -0.71 -0.16	23.02 -0.61 -0.07	21.58 -0.52 -0.44	26.63 -0.62 -0.41	34.63 -0.74 -0.02	32.15 -0.59 -0.04	28.99 -0.53 -0.28	26.33 -0.53 -0.45	20.44 -0.47 -0.63	15.36 -0.21 -0.86	7.77 -0.06 -1.53
ROSETON___1 23587	25.44 0.76 -14.85	22.51 0.74 -11.98	21.31 0.68 -11.55	21.33 0.67 -11.42	23.45 0.72 -13.03	26.12 0.97 -11.97	28.42 2.10 -0.04	32.58 2.52 0.00	31.96 2.67 0.00	31.20 2.63 0.00	30.42 2.64 0.00	28.04 2.43 0.00	27.36 2.40 0.00	27.43 2.26 -1.40	26.47 2.26 -0.65	27.57 2.08 -3.82	33.00 2.58 -3.60	38.99 3.43 -0.22	36.29 3.21 -0.39	34.62 2.90 -2.48	32.96 2.59 -3.96	27.81 1.99 -5.55	23.77 1.37 -7.70	20.26 0.53 -13.43
ROSETON___2 23588	25.44 0.76 -14.85	22.51 0.74 -11.98	21.31 0.68 -11.55	21.33 0.67 -11.42	23.45 0.72 -13.03	26.12 0.97 -11.97	28.42 2.10 -0.04	32.58 2.52 0.00	31.96 2.67 0.00	31.20 2.63 0.00	30.42 2.64 0.00	28.04 2.43 0.00	27.36 2.40 0.00	27.43 2.26 -1.40	26.47 2.26 -0.65	27.57 2.08 -3.82	33.00 2.58 -3.60	38.99 3.43 -0.22	36.29 3.21 -0.39	34.62 2.90 -2.48	32.96 2.59 -3.96	27.81 1.99 -5.55	23.77 1.37 -7.70	20.26 0.53 -13.43
RUSSELL___1 23602	11.35 -0.18 -1.69	11.02 -0.14 -1.37	10.27 -0.12 -1.32	10.42 -0.12 -1.30	11.04 -0.15 -1.49	14.29 -0.25 -1.36	25.91 -0.37 -0.01	29.87 -0.18 0.00	28.86 -0.44 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.05 -0.56 0.00	24.39 -0.57 0.00	23.38 -0.55 -0.16	23.19 -0.45 -0.07	21.73 -0.37 -0.44	26.84 -0.40 -0.41	34.91 -0.46 -0.02	32.41 -0.33 -0.04	29.23 -0.29 -0.28	26.55 -0.32 -0.45	20.58 -0.33 -0.63	15.46 -0.10 -0.86	7.81 -0.02 -1.53
RUSSELL___2 23532	11.35 -0.18 -1.69	11.02 -0.14 -1.37	10.27 -0.12 -1.32	10.42 -0.12 -1.30	11.04 -0.15 -1.49	14.29 -0.25 -1.36	25.91 -0.37 -0.01	29.87 -0.18 0.00	28.86 -0.44 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.05 -0.56 0.00	24.39 -0.57 0.00	23.38 -0.55 -0.16	23.19 -0.45 -0.07	21.73 -0.37 -0.44	26.84 -0.40 -0.41	34.91 -0.46 -0.02	32.41 -0.33 -0.04	29.23 -0.29 -0.28	26.55 -0.32 -0.45	20.58 -0.33 -0.63	15.46 -0.10 -0.86	7.81 -0.02 -1.53
RUSSELL___3 23549	11.35 -0.18 -1.69	11.02 -0.14 -1.37	10.27 -0.12 -1.32	10.42 -0.12 -1.30	11.04 -0.15 -1.49	14.29 -0.25 -1.36	25.91 -0.37 -0.01	29.87 -0.18 0.00	28.86 -0.44 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.05 -0.56 0.00	24.39 -0.57 0.00	23.38 -0.55 -0.16	23.19 -0.45 -0.07	21.73 -0.37 -0.44	26.84 -0.40 -0.41	34.91 -0.46 -0.02	32.41 -0.33 -0.04	29.23 -0.29 -0.28	26.55 -0.32 -0.45	20.58 -0.33 -0.63	15.46 -0.10 -0.86	7.81 -0.02 -1.53
RUSSELL___4 23556	11.35 -0.18 -1.69	11.02 -0.14 -1.37	10.27 -0.12 -1.32	10.42 -0.12 -1.30	11.04 -0.15 -1.49	14.29 -0.25 -1.36	25.91 -0.37 -0.01	29.87 -0.18 0.00	28.86 -0.44 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.05 -0.56 0.00	24.39 -0.57 0.00	23.38 -0.55 -0.16	23.19 -0.45 -0.07	21.73 -0.37 -0.44	26.84 -0.40 -0.41	34.91 -0.46 -0.02	32.41 -0.33 -0.04	29.23 -0.29 -0.28	26.55 -0.32 -0.45	20.58 -0.33 -0.63	15.46 -0.10 -0.86	7.81 -0.02 -1.53
RUSSELL___STATION 23914	11.35 -0.18 -1.69	11.02 -0.14 -1.37	10.27 -0.12 -1.32	10.42 -0.12 -1.30	11.04 -0.15 -1.49	14.29 -0.25 -1.36	25.91 -0.37 -0.01	29.87 -0.18 0.00	28.86 -0.44 0.00	27.97 -0.60 0.00	27.17 -0.61 0.00	25.05 -0.56 0.00	24.39 -0.57 0.00	23.38 -0.55 -0.16	23.19 -0.45 -0.07	21.73 -0.37 -0.44	26.84 -0.40 -0.41	34.91 -0.46 -0.02	32.41 -0.33 -0.04	29.23 -0.29 -0.28	26.55 -0.32 -0.45	20.58 -0.33 -0.63	15.46 -0.10 -0.86	7.81 -0.02 -1.53
S SALMON___HYD 24043	10.59 -0.11 -0.87	10.40 -0.10 -0.70	9.65 -0.10 -0.68	9.81 -0.09 -0.67	10.36 -0.10 -0.76	13.77 -0.11 -0.70	26.14 -0.13 0.00	29.81 -0.24 0.00	28.95 -0.35 0.00	28.20 -0.37 0.00	27.36 -0.42 0.00	25.23 -0.38 0.00	24.59 -0.37 0.00	23.45 -0.40 -0.08	23.20 -0.40 -0.04	21.52 -0.37 -0.22	26.75 -0.29 -0.21	35.01 -0.35 -0.01	32.36 -0.36 -0.02	29.03 -0.35 -0.15	26.38 -0.26 -0.23	20.35 -0.24 -0.32	14.87 -0.15 -0.31	7.04 -0.05 -0.79

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.64 -0.42 -2.23	11.27 -0.32 -1.80	10.51 -0.29 -1.73	10.65 -0.30 -1.71	11.26 -0.39 -1.95	14.36 -0.61 -1.80	24.88 -1.39 -0.01	28.79 -1.26 0.00	27.81 -1.49 0.00	26.97 -1.60 0.00	26.25 -1.53 0.00	24.28 -1.33 0.00	23.57 -1.40 0.00	22.65 -1.33 -0.21	22.46 -1.20 -0.10	21.26 -0.97 -0.58	25.90 -1.48 -0.54	33.37 -2.01 -0.03	31.22 -1.54 -0.06	28.32 -1.29 -0.37	25.69 -1.32 -0.59	20.05 -1.05 -0.83	15.36 -0.49 -1.13	8.20 -0.12 -2.01
SELKIRK___I 23801	30.38 0.48 -20.07	26.47 0.49 -16.19	25.14 0.45 -15.61	25.13 0.46 -15.43	27.78 0.48 -17.61	29.99 0.65 -16.17	27.54 1.21 -0.06	31.37 1.32 0.00	30.73 1.44 0.00	29.97 1.40 0.00	29.14 1.36 0.00	26.89 1.28 0.00	26.21 1.25 0.00	26.85 1.19 -1.89	25.61 1.18 -0.88	27.93 1.10 -5.16	33.03 1.34 -4.86	37.41 1.77 -0.29	34.85 1.63 -0.52	34.08 1.49 -3.36	33.09 1.32 -5.35	28.76 0.99 -7.50	25.83 0.72 -10.40	24.72 0.27 -18.15
SELKIRK___II 23799	30.41 0.48 -20.09	26.49 0.49 -16.21	25.15 0.45 -15.63	25.14 0.46 -15.44	27.80 0.48 -17.63	30.01 0.65 -16.19	27.54 1.21 -0.06	31.37 1.32 0.00	30.73 1.44 0.00	29.97 1.40 0.00	29.14 1.36 0.00	26.89 1.28 0.00	26.21 1.25 0.00	26.85 1.19 -1.89	25.61 1.18 -0.88	27.94 1.10 -5.17	33.01 1.31 -4.86	37.37 1.73 -0.29	34.85 1.63 -0.52	34.06 1.46 -3.36	33.09 1.32 -5.36	28.77 0.99 -7.51	25.83 0.71 -10.41	24.74 0.27 -18.17
SENECA OSWGO___HYD 24041	10.75 -0.13 -1.05	10.53 -0.12 -0.85	9.77 -0.12 -0.82	9.94 -0.11 -0.81	10.50 -0.12 -0.92	13.88 -0.14 -0.85	25.99 -0.29 0.00	29.81 -0.24 0.00	28.98 -0.32 0.00	28.20 -0.37 0.00	27.36 -0.42 0.00	25.25 -0.36 0.00	24.59 -0.37 0.00	23.49 -0.38 -0.10	23.25 -0.35 -0.05	21.63 -0.30 -0.27	26.76 -0.32 -0.25	35.01 -0.35 -0.02	32.43 -0.29 -0.03	29.15 -0.26 -0.18	26.45 -0.24 -0.28	20.48 -0.18 -0.39	15.10 -0.10 -0.50	7.21 -0.04 -0.95
SENECA___ENERGY 23797	11.42 -0.13 -1.71	11.08 -0.10 -1.38	10.30 -0.10 -1.33	10.46 -0.09 -1.32	11.08 -0.12 -1.50	14.40 -0.16 -1.38	26.06 -0.21 -0.01	29.99 -0.06 0.00	29.06 -0.24 0.00	28.26 -0.31 0.00	27.42 -0.36 0.00	25.28 -0.33 0.00	24.61 -0.35 0.00	23.58 -0.36 -0.16	23.33 -0.31 -0.08	21.85 -0.26 -0.45	26.96 -0.29 -0.42	35.09 -0.28 -0.03	32.58 -0.16 -0.04	29.32 -0.20 -0.29	26.66 -0.21 -0.46	20.69 -0.22 -0.64	15.47 -0.10 -0.86	7.82 -0.03 -1.55
SHOEMAKER___GT 23640	23.64 0.67 -13.14	21.04 0.65 -10.60	19.88 0.59 -10.22	19.93 0.59 -10.10	21.86 0.63 -11.53	24.62 0.86 -10.59	28.12 1.81 -0.04	32.28 2.22 0.00	31.61 2.31 0.00	30.86 2.29 0.00	30.06 2.28 0.00	27.71 2.10 0.00	27.03 2.07 0.00	26.96 1.95 -1.24	26.06 1.93 -0.57	26.87 1.82 -3.38	32.27 2.25 -3.18	38.58 3.04 -0.19	35.85 2.81 -0.34	34.01 2.57 -2.20	32.16 2.24 -3.51	26.90 1.72 -4.91	22.71 1.19 -6.81	18.65 0.47 -11.88
SHOREHAM_IC_1 23715	28.20 1.03 -17.33	24.20 1.07 -13.33	23.85 1.03 -13.74	25.83 1.07 -15.52	26.56 1.00 -15.86	36.91 1.48 -22.26	37.53 2.39 -8.87	39.57 2.71 -6.81	39.51 2.84 -7.37	39.51 2.83 -8.11	33.61 3.03 -2.80	32.46 2.71 -4.14	32.39 2.70 -4.73	32.49 2.54 -6.17	33.09 2.57 -6.96	33.12 2.38 -9.08	45.93 2.98 -16.12	61.17 4.03 -21.79	56.73 3.76 -20.28	56.32 3.42 -23.66	47.23 3.04 -17.78	44.67 2.27 -22.13	35.53 1.54 -19.27	31.37 0.56 -24.51
SHOREHAM_IC_2 23716	28.20 1.03 -17.33	24.20 1.07 -13.33	23.85 1.03 -13.74	25.83 1.07 -15.52	26.56 1.00 -15.86	36.91 1.48 -22.26	37.53 2.39 -8.87	39.57 2.71 -6.81	39.51 2.84 -7.37	39.51 2.83 -8.11	33.61 3.03 -2.80	32.46 2.71 -4.14	32.39 2.70 -4.73	32.49 2.54 -6.17	33.09 2.57 -6.96	33.12 2.38 -9.08	45.93 2.98 -16.12	61.17 4.03 -21.79	56.73 3.76 -20.28	56.32 3.42 -23.66	47.23 3.04 -17.78	44.67 2.27 -22.13	35.53 1.54 -19.27	31.37 0.56 -24.51
SISSONVILLE____ 23735	9.49 -0.34 0.00	9.43 -0.36 0.00	8.74 -0.33 0.00	8.91 -0.33 0.00	9.37 -0.33 0.00	12.69 -0.49 0.00	25.30 -0.97 0.00	28.76 -1.29 0.00	27.74 -1.55 0.01	27.23 -1.34 0.00	26.47 -1.31 0.00	24.38 -1.23 0.00	23.77 -1.20 0.00	22.63 -1.14 0.00	22.22 -1.34 0.00	20.32 -1.34 0.00	25.19 -1.64 0.00	33.01 -2.33 0.00	30.31 -2.39 0.00	27.16 -2.08 0.00	24.69 -1.72 0.00	19.01 -1.26 0.00	12.48 -0.96 1.27	5.97 -0.33 0.00
SITHE_IND_GS1 24169	10.47 -0.24 -0.87	10.27 -0.22 -0.70	9.54 -0.21 -0.68	9.70 -0.21 -0.67	10.24 -0.22 -0.77	13.57 -0.30 -0.70	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.21 -0.75 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.15	25.96 -0.69 -0.23	20.11 -0.49 -0.33	14.83 -0.31 -0.43	6.96 -0.13 -0.79
SITHE_IND_GS2 24170	10.47 -0.24 -0.87	10.27 -0.22 -0.70	9.54 -0.21 -0.68	9.70 -0.21 -0.67	10.24 -0.22 -0.77	13.57 -0.30 -0.70	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.21 -0.75 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.15	25.96 -0.69 -0.23	20.11 -0.49 -0.33	14.83 -0.31 -0.43	6.96 -0.13 -0.79
SITHE_IND_GS3 24171	10.47 -0.24 -0.87	10.27 -0.22 -0.70	9.54 -0.21 -0.68	9.70 -0.21 -0.67	10.24 -0.22 -0.77	13.57 -0.30 -0.70	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.21 -0.75 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.15	25.96 -0.69 -0.23	20.11 -0.49 -0.33	14.83 -0.31 -0.43	6.96 -0.13 -0.79
SITHE_IND_GS4 24172	10.47 -0.24 -0.87	10.27 -0.22 -0.70	9.54 -0.21 -0.68	9.70 -0.21 -0.67	10.24 -0.22 -0.77	13.57 -0.30 -0.70	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.21 -0.75 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.15	25.96 -0.69 -0.23	20.11 -0.49 -0.33	14.83 -0.31 -0.43	6.96 -0.13 -0.79
SITHE___BATAVIA 24024	11.53 -0.28 -1.97	11.20 -0.19 -1.59	10.44 -0.16 -1.53	10.58 -0.18 -1.52	11.20 -0.23 -1.73	14.37 -0.39 -1.59	25.49 -0.79 -0.01	29.45 -0.60 0.00	28.42 -0.88 0.00	27.51 -1.06 0.00	26.78 -1.00 0.00	24.71 -0.90 0.00	24.01 -0.95 0.00	23.08 -0.88 -0.19	22.87 -0.78 -0.09	21.54 -0.63 -0.51	26.45 -0.86 -0.48	34.21 -1.17 -0.03	31.90 -0.85 -0.05	28.84 -0.73 -0.33	26.17 -0.77 -0.53	20.34 -0.67 -0.74	15.47 -0.24 -1.00	8.07 -0.02 -1.78
SITHE___INDEPEND 23800	10.47 -0.24 -0.87	10.27 -0.22 -0.70	9.54 -0.21 -0.68	9.70 -0.21 -0.67	10.24 -0.22 -0.77	13.57 -0.30 -0.70	25.59 -0.68 0.00	29.30 -0.75 0.00	28.51 -0.79 0.00	27.74 -0.83 0.00	26.95 -0.83 0.00	24.87 -0.74 0.00	24.21 -0.75 0.00	23.14 -0.71 -0.08	22.91 -0.68 -0.04	21.26 -0.63 -0.22	26.29 -0.75 -0.21	34.41 -0.95 -0.01	31.84 -0.88 -0.02	28.59 -0.79 -0.15	25.96 -0.69 -0.23	20.11 -0.49 -0.33	14.83 -0.31 -0.43	6.96 -0.13 -0.79

SITHE___MASSENA 23902	9.47 -0.36 0.00	9.42 -0.37 0.00	8.74 -0.34 0.00	8.90 -0.34 0.00	9.34 -0.36 0.00	12.62 -0.55 0.00	25.09 -1.18 0.00	28.61 -1.44 0.00	27.68 -1.61 0.01	27.11 -1.46 0.00	26.39 -1.39 0.00	24.30 -1.31 0.00	23.69 -1.27 0.00	22.63 -1.14 0.00	22.36 -1.20 0.00	20.47 -1.19 0.00	25.36 -1.48 0.00	33.37 -1.98 0.00	30.70 -2.00 0.00	27.45 -1.78 0.00	24.85 -1.56 0.00	19.05 -1.22 0.00	12.24 -0.94 1.53	5.97 -0.33 0.00
SITHE___OGDNSBRG 24021	9.52 -0.31 0.00	9.45 -0.34 0.00	8.76 -0.31 0.00	8.93 -0.30 0.00	9.39 -0.31 0.00	12.71 -0.46 0.00	25.38 -0.89 0.00	28.82 -1.23 0.00	27.86 -1.43 0.01	27.31 -1.26 0.00	26.59 -1.19 0.00	24.46 -1.15 0.00	23.84 -1.12 0.00	22.75 -1.02 0.00	22.41 -1.15 0.00	20.49 -1.17 0.00	25.49 -1.34 0.00	33.51 -1.84 0.00	30.77 -1.93 0.00	27.48 -1.75 0.00	24.93 -1.48 0.00	19.12 -1.15 0.00	12.42 -0.91 1.37	5.99 -0.31 0.00
SITHE___STERLING 23777	10.00 0.17 0.00	9.97 0.18 0.00	9.22 0.15 0.00	9.40 0.17 0.00	9.88 0.18 0.00	13.45 0.28 0.00	26.95 0.68 0.00	30.80 0.75 0.00	30.00 0.70 0.00	29.23 0.66 0.00	28.39 0.61 0.00	26.15 0.54 0.00	25.49 0.53 0.00	24.22 0.45 0.00	24.01 0.45 0.00	22.07 0.41 0.00	27.47 0.64 0.00	36.27 0.92 0.00	33.52 0.82 0.00	29.91 0.67 0.00	27.04 0.63 0.00	20.70 0.43 0.00	14.92 0.29 0.08	6.42 0.12 0.00
SOUTH CAIRO___GT 23612	27.63 0.82 -16.98	24.29 0.79 -13.70	23.01 0.73 -13.21	23.03 0.74 -13.05	25.38 0.78 -14.90	27.91 1.05 -13.68	28.40 2.07 -0.05	32.49 2.43 0.00	31.96 2.67 0.00	31.14 2.57 0.00	30.28 2.50 0.00	27.86 2.25 0.00	27.13 2.17 0.00	27.43 2.07 -1.60	26.35 2.05 -0.74	28.00 1.97 -4.37	33.49 2.55 -4.11	39.10 3.50 -0.25	36.38 3.24 -0.44	35.09 3.01 -2.84	33.37 2.43 -4.53	28.44 1.83 -6.35	24.78 1.27 -8.80	22.19 0.53 -15.36
SOUTH HAMPTN___IC 23720	28.50 1.34 -17.34	24.50 1.37 -13.34	24.11 1.30 -13.74	26.10 1.34 -15.52	26.86 1.30 -15.86	37.32 1.88 -22.26	38.55 3.41 -8.87	40.77 3.91 -6.81	40.71 4.04 -7.37	40.68 4.00 -8.11	34.74 4.17 -2.80	33.49 3.74 -4.14	33.36 3.67 -4.73	33.41 3.47 -6.17	34.01 3.49 -6.96	33.99 3.25 -9.07	47.09 4.13 -16.13	62.77 5.62 -21.80	58.21 5.23 -20.28	57.64 4.74 -23.67	48.37 4.17 -17.78	45.50 3.10 -22.13	36.07 2.09 -19.28	31.59 0.79 -24.51
SOUTHOLD___IC 23719	28.68 1.51 -17.34	24.68 1.55 -13.34	24.28 1.46 -13.74	26.25 1.50 -15.52	27.03 1.47 -15.86	37.57 2.13 -22.26	39.08 3.94 -8.87	41.43 4.57 -6.81	41.39 4.72 -7.37	41.34 4.66 -8.11	35.36 4.78 -2.80	34.05 4.30 -4.14	33.88 4.19 -4.73	33.91 3.97 -6.17	34.53 4.01 -6.96	34.44 3.70 -9.07	47.73 4.78 -16.13	63.69 6.54 -21.80	59.06 6.08 -20.28	58.37 5.47 -23.67	49.00 4.81 -17.78	45.97 3.57 -22.13	36.40 2.41 -19.28	31.72 0.91 -24.51
ST LAWRENCE___ 23600	9.44 -0.39 0.00	9.38 -0.41 0.00	8.69 -0.38 0.00	8.86 -0.38 0.00	9.30 -0.40 0.00	12.56 -0.62 0.00	24.96 -1.31 0.00	28.49 -1.56 0.00	27.62 -1.67 0.01	27.03 -1.54 0.00	26.31 -1.47 0.00	24.23 -1.38 0.00	23.61 -1.35 0.00	22.56 -1.21 0.00	22.31 -1.25 0.00	20.45 -1.21 0.00	25.33 -1.50 0.00	33.33 -2.01 0.00	30.74 -1.96 0.00	27.48 -1.75 0.00	24.83 -1.58 0.00	19.05 -1.22 0.00	12.20 -0.93 1.58	5.95 -0.35 0.00
STATION 5_MISC_HYD 23604	11.29 -0.24 -1.69	10.97 -0.20 -1.37	10.21 -0.17 -1.32	10.36 -0.18 -1.30	10.98 -0.20 -1.49	14.21 -0.33 -1.36	25.72 -0.55 -0.01	29.63 -0.42 0.00	28.65 -0.64 0.00	27.77 -0.80 0.00	27.00 -0.78 0.00	24.89 -0.72 0.00	24.21 -0.75 0.00	23.22 -0.71 -0.16	23.02 -0.61 -0.07	21.58 -0.52 -0.44	26.63 -0.62 -0.41	34.63 -0.74 -0.02	32.15 -0.59 -0.04	28.99 -0.53 -0.28	26.33 -0.53 -0.45	20.44 -0.47 -0.63	15.36 -0.21 -0.86	7.77 -0.06 -1.53
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.39 -0.12 -1.67	11.06 -0.09 -1.35	10.30 -0.07 -1.30	10.45 -0.07 -1.28	11.08 -0.09 -1.47	14.38 -0.14 -1.35	26.14 -0.13 -0.01	30.11 0.06 0.00	29.15 -0.15 0.00	28.29 -0.29 0.00	27.45 -0.33 0.00	25.28 -0.33 0.00	24.61 -0.35 0.00	23.57 -0.36 -0.16	23.35 -0.28 -0.07	21.88 -0.22 -0.43	27.02 -0.22 -0.41	35.20 -0.18 -0.02	32.68 -0.07 -0.04	29.43 -0.09 -0.28	26.73 -0.13 -0.45	20.71 -0.18 -0.62	15.51 -0.04 -0.84	7.81 0.00 -1.51
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.22 -0.29 -1.67	10.90 -0.24 -1.35	10.15 -0.22 -1.30	10.30 -0.22 -1.28	10.91 -0.25 -1.47	14.13 -0.39 -1.35	25.59 -0.68 -0.01	29.45 -0.60 0.00	28.51 -0.79 0.00	27.66 -0.92 0.00	26.86 -0.92 0.00	24.76 -0.84 0.00	24.11 -0.85 0.00	23.12 -0.81 -0.16	22.90 -0.73 -0.07	21.47 -0.63 -0.43	26.51 -0.72 -0.41	34.45 -0.92 -0.02	31.99 -0.75 -0.04	28.84 -0.67 -0.28	26.20 -0.66 -0.45	20.33 -0.57 -0.62	15.27 -0.28 -0.84	7.72 -0.09 -1.51
STEEL___WIND 323596	11.90 -0.26 -2.33	11.53 -0.15 -1.88	10.74 -0.14 -1.81	10.88 -0.15 -1.79	11.52 -0.21 -2.04	14.69 -0.36 -1.87	25.44 -0.84 -0.01	29.48 -0.57 0.00	28.45 -0.85 0.00	27.60 -0.97 0.00	26.89 -0.89 0.00	24.84 -0.77 0.00	24.11 -0.85 0.00	23.16 -0.83 -0.22	22.96 -0.71 -0.10	21.75 -0.52 -0.60	26.49 -0.91 -0.57	34.14 -1.24 -0.03	31.94 -0.82 -0.06	28.95 -0.67 -0.39	26.24 -0.79 -0.62	20.47 -0.67 -0.87	15.66 -0.24 -1.18	8.39 -0.01 -2.10
STEBEN_REC_LFGE 323667	13.04 0.18 -3.03	12.47 0.23 -2.44	11.63 0.21 -2.35	11.77 0.20 -2.33	12.54 0.18 -2.66	15.86 0.25 -2.44	26.88 0.60 -0.01	31.17 1.11 0.00	30.00 0.70 0.00	29.06 0.49 0.00	28.20 0.42 0.00	25.99 0.38 0.00	25.19 0.22 0.00	24.15 0.10 -0.29	23.83 0.14 -0.13	22.60 0.15 -0.78	27.57 0.00 -0.74	35.50 0.11 -0.04	33.17 0.39 -0.08	30.07 0.32 -0.51	27.35 0.13 -0.81	21.34 -0.06 -1.13	16.33 0.07 -1.55	9.13 0.09 -2.74
STONY___BROOK 24151	28.24 1.08 -17.33	24.20 1.07 -13.33	23.81 1.00 -13.74	25.76 1.01 -15.51	26.58 1.03 -15.86	36.85 1.44 -22.24	37.96 2.84 -8.85	40.07 3.22 -6.80	40.02 3.37 -7.36	40.01 3.34 -8.10	34.03 3.44 -2.81	32.91 3.15 -4.15	32.82 3.12 -4.74	32.90 2.95 -6.18	33.47 2.94 -6.97	33.47 2.73 -9.08	46.34 3.41 -16.10	61.49 4.38 -21.76	57.03 4.09 -20.25	56.64 3.77 -23.63	47.60 3.43 -17.76	44.97 2.60 -22.10	35.74 1.76 -19.27	31.48 0.68 -24.50
STURGEON_POOL_HYD 23609	26.54 0.71 -16.00	23.40 0.70 -12.90	22.15 0.63 -12.44	22.17 0.64 -12.29	24.40 0.67 -14.04	26.97 0.91 -12.89	28.24 1.92 -0.05	32.40 2.35 0.00	31.70 2.40 0.00	30.97 2.40 0.00	30.17 2.39 0.00	27.78 2.18 0.00	27.13 2.17 0.00	27.29 2.02 -1.51	26.28 2.03 -0.70	27.66 1.88 -4.12	33.12 2.42 -3.87	38.80 3.22 -0.23	36.09 2.98 -0.41	34.63 2.72 -2.68	33.06 2.38 -4.27	28.07 1.83 -5.98	24.26 1.27 -8.29	21.26 0.50 -14.47
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.08 0.74 -13.51	21.40 0.71 -10.90	20.22 0.64 -10.51	20.27 0.65 -10.38	22.24 0.69 -11.85	25.01 0.95 -10.89	28.31 2.00 -0.04	32.52 2.46 0.00	31.88 2.58 0.00	31.14 2.57 0.00	30.33 2.55 0.00	27.94 2.33 0.00	27.29 2.32 0.00	27.23 2.19 -1.27	26.31 2.17 -0.59	27.15 2.02 -3.48	32.60 2.50 -3.27	38.90 3.36 -0.20	36.19 3.14 -0.35	34.33 2.84 -2.26	32.53 2.51 -3.60	27.24 1.93 -5.05	23.03 1.32 -7.00	19.03 0.52 -12.22

SYNERGY___BIOGAS 323694	11.53 -0.28 -1.97	11.20 -0.19 -1.59	10.44 -0.16 -1.53	10.58 -0.18 -1.52	11.20 -0.23 -1.73	14.37 -0.39 -1.59	25.49 -0.79 -0.01	29.45 -0.60 0.00	28.42 -0.88 0.00	27.51 -1.06 0.00	26.78 -1.00 0.00	24.71 -0.90 0.00	24.01 -0.95 0.00	23.08 -0.88 -0.19	22.87 -0.78 -0.09	21.54 -0.63 -0.51	26.45 -0.86 -0.48	34.21 -1.17 -0.03	31.90 -0.85 -0.05	28.84 -0.73 -0.33	26.17 -0.77 -0.53	20.34 -0.67 -0.74	15.47 -0.24 -1.00	8.07 -0.02 -1.78
SYRACUSE___ENERGY_ST1 323597	11.15 -0.02 -1.34	10.87 -0.01 -1.08	10.09 -0.02 -1.04	10.26 -0.01 -1.03	10.86 -0.01 -1.17	14.25 0.00 -1.08	26.41 0.13 0.00	30.32 0.27 0.00	29.48 0.18 0.00	28.66 0.09 0.00	27.81 0.03 0.00	25.63 0.03 0.00	24.99 0.02 0.00	23.90 0.00 -0.13	23.64 0.02 -0.06	22.04 0.02 -0.36	27.28 0.11 -0.34	35.58 0.21 -0.02	32.99 0.26 -0.04	29.52 0.06 -0.22	26.82 0.05 -0.36	20.79 0.02 -0.50	15.41 0.04 -0.66	7.53 0.02 -1.21
SYRACUSE___ENERGY_ST2 323598	11.15 -0.02 -1.34	10.87 -0.01 -1.08	10.09 -0.02 -1.04	10.26 -0.01 -1.03	10.86 -0.01 -1.17	14.25 0.00 -1.08	26.41 0.13 0.00	30.32 0.27 0.00	29.48 0.18 0.00	28.66 0.09 0.00	27.81 0.03 0.00	25.63 0.03 0.00	24.99 0.02 0.00	23.90 0.00 -0.13	23.64 0.02 -0.06	22.04 0.02 -0.36	27.28 0.11 -0.34	35.58 0.21 -0.02	32.99 0.26 -0.04	29.52 0.06 -0.22	26.82 0.05 -0.36	20.79 0.02 -0.50	15.41 0.04 -0.66	7.53 0.02 -1.21
SYRACUSE___POWER 24017	11.15 0.00 -1.32	10.87 0.01 -1.06	10.10 0.00 -1.02	10.26 0.01 -1.01	10.86 0.01 -1.16	14.26 0.03 -1.06	26.93 0.66 0.00	30.99 0.93 0.00	30.09 0.79 0.00	29.26 0.68 0.00	28.36 0.58 0.00	26.15 0.54 0.00	25.49 0.53 0.00	24.36 0.45 -0.14	24.10 0.47 -0.07	22.51 0.46 -0.40	27.85 0.64 -0.37	36.36 0.99 -0.02	33.72 0.98 -0.04	29.66 0.21 -0.22	26.92 0.16 -0.35	20.86 0.10 -0.49	15.46 0.10 -0.65	7.53 0.04 -1.19
TRIGEN___CC 323695	27.74 0.99 -16.92	23.86 0.96 -13.10	23.32 0.88 -13.37	24.96 0.88 -14.84	26.03 0.94 -15.39	35.02 1.26 -20.58	36.39 2.68 -7.44	39.00 3.10 -5.85	38.89 3.25 -6.34	38.79 3.26 -6.96	35.42 3.30 -4.34	34.40 3.05 -5.75	34.23 3.02 -6.25	34.27 2.83 -7.67	34.44 2.83 -8.05	34.60 2.60 -10.34	44.17 3.25 -14.09	57.93 4.28 -18.30	53.74 3.99 -17.06	53.10 3.62 -20.24	45.17 3.22 -15.54	42.26 2.49 -19.50	35.25 1.69 -18.85	31.23 0.66 -24.27
UNION___PROCESSING_DRP 323587	11.27 -0.26 -1.70	10.95 -0.22 -1.37	10.20 -0.19 -1.32	10.35 -0.19 -1.31	10.96 -0.23 -1.49	14.19 -0.36 -1.37	25.62 -0.66 -0.01	29.51 -0.54 0.00	28.57 -0.73 0.00	27.68 -0.89 0.00	26.92 -0.86 0.00	24.81 -0.79 0.00	24.14 -0.82 0.00	23.15 -0.78 -0.16	22.95 -0.68 -0.07	21.52 -0.58 -0.44	26.55 -0.70 -0.41	34.49 -0.88 -0.02	32.05 -0.69 -0.04	28.91 -0.62 -0.28	26.26 -0.61 -0.45	20.38 -0.53 -0.64	15.32 -0.25 -0.86	7.77 -0.07 -1.54
UPPER HUDSON___HYD 24058	32.05 0.79 -21.43	27.84 0.75 -17.29	26.45 0.71 -16.67	26.44 0.73 -16.47	29.26 0.76 -18.80	31.53 1.09 -17.27	28.96 2.63 -0.06	32.88 2.82 0.00	32.58 3.28 0.00	31.63 3.06 0.00	30.72 2.94 0.00	28.35 2.74 0.00	27.41 2.45 0.00	28.19 2.40 -2.02	26.90 2.40 -0.93	29.39 2.21 -5.51	34.83 2.82 -5.19	39.58 3.92 -0.31	36.88 3.63 -0.56	36.04 3.22 -3.58	34.93 2.80 -5.72	30.33 2.05 -8.01	27.25 1.46 -11.08	26.26 0.58 -19.38
UPPER RAQUET___HYD 24056	9.49 -0.34 0.00	9.43 -0.36 0.00	8.74 -0.33 0.00	8.91 -0.33 0.00	9.37 -0.33 0.00	12.69 -0.49 0.00	25.30 -0.97 0.00	28.76 -1.29 0.00	27.74 -1.55 0.01	27.23 -1.34 0.00	26.47 -1.31 0.00	24.38 -1.23 0.00	23.77 -1.20 0.00	22.63 -1.14 0.00	22.22 -1.34 0.00	20.32 -1.34 0.00	25.19 -1.64 0.00	33.01 -2.33 0.00	30.31 -2.39 0.00	27.16 -2.08 0.00	24.69 -1.72 0.00	19.01 -1.26 0.00	12.48 -0.96 1.27	5.97 -0.33 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.39 0.44 -6.11	15.19 0.46 -4.93	14.24 0.42 -4.75	14.36 0.43 -4.70	15.52 0.46 -5.36	18.71 0.61 -4.92	27.68 1.39 -0.02	31.58 1.53 0.00	30.79 1.49 0.00	30.03 1.46 0.00	29.20 1.42 0.00	26.89 1.28 0.00	26.26 1.30 0.00	25.53 1.19 -0.58	25.00 1.18 -0.27	24.34 1.10 -1.57	29.76 1.45 -1.48	37.34 1.91 -0.09	34.62 1.76 -0.16	31.81 1.55 -1.02	29.47 1.43 -1.63	23.59 1.03 -2.28	18.60 0.72 -3.17	12.12 0.29 -5.53
VISCHER___FERRY HYD 24020	31.50 0.61 -21.06	27.38 0.60 -16.99	26.01 0.56 -16.38	26.00 0.57 -16.19	28.77 0.59 -18.48	30.97 0.83 -16.97	28.14 1.81 -0.06	32.07 2.01 0.00	31.50 2.20 0.00	30.66 2.08 0.00	29.81 2.03 0.00	27.48 1.87 0.00	26.76 1.80 0.00	27.48 1.73 -1.98	26.20 1.72 -0.92	28.69 1.60 -5.42	33.89 1.96 -5.10	38.31 2.65 -0.31	35.73 2.48 -0.55	34.98 2.22 -3.52	33.98 1.95 -5.62	29.58 1.44 -7.87	26.65 1.04 -10.89	25.75 0.40 -19.04
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.76 0.83 -14.10	21.97 0.80 -11.38	20.77 0.73 -10.97	20.81 0.73 -10.84	22.85 0.78 -12.37	25.60 1.07 -11.36	28.57 2.26 -0.04	32.82 2.76 0.00	32.23 2.93 0.00	31.49 2.92 0.00	30.67 2.89 0.00	28.27 2.66 0.00	27.61 2.64 0.00	27.57 2.47 -1.33	26.65 2.47 -0.61	27.59 2.30 -3.63	33.09 2.84 -3.41	39.34 3.78 -0.21	36.63 3.56 -0.37	34.81 3.22 -2.36	33.03 2.85 -3.76	27.73 2.19 -5.27	23.52 1.50 -7.31	19.64 0.59 -12.75
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.48 0.90 -14.74	22.55 0.86 -11.89	21.33 0.79 -11.47	21.35 0.78 -11.33	23.47 0.84 -12.93	26.21 1.16 -11.88	28.76 2.44 -0.04	33.06 3.00 0.00	32.49 3.19 0.00	31.77 3.20 0.00	30.97 3.19 0.00	28.58 2.97 0.00	27.94 2.97 -0.01	27.94 2.78 -1.39	26.96 2.76 -0.65	27.99 2.53 -3.79	33.54 3.14 -3.57	39.66 4.10 -0.21	36.90 3.82 -0.38	35.15 3.45 -2.47	33.43 3.09 -3.93	28.19 2.41 -5.51	24.01 1.66 -7.64	20.27 0.64 -13.33
WADING RIVER_IC_1 23522	28.17 1.00 -17.34	24.18 1.05 -13.34	23.84 1.02 -13.74	25.83 1.07 -15.52	26.54 0.98 -15.86	36.90 1.46 -22.26	37.40 2.26 -8.87	39.42 2.55 -6.81	39.39 2.73 -7.37	39.37 2.68 -8.11	33.49 2.92 -2.80	32.36 2.61 -4.14	32.26 2.57 -4.73	32.36 2.43 -6.17	32.97 2.45 -6.96	33.01 2.27 -9.07	45.83 2.87 -16.13	61.01 3.85 -21.80	56.58 3.60 -20.29	56.18 3.27 -23.67	47.10 2.91 -17.79	44.57 2.17 -22.13	35.44 1.46 -19.28	31.34 0.53 -24.51
WADING RIVER_IC_2 23547	28.17 1.00 -17.34	24.18 1.05 -13.34	23.84 1.02 -13.74	25.83 1.07 -15.52	26.54 0.98 -15.86	36.90 1.46 -22.26	37.40 2.26 -8.87	39.42 2.55 -6.81	39.39 2.73 -7.37	39.37 2.68 -8.11	33.49 2.92 -2.80	32.36 2.61 -4.14	32.26 2.57 -4.73	32.36 2.43 -6.17	32.97 2.45 -6.96	33.01 2.27 -9.07	45.83 2.87 -16.13	61.01 3.85 -21.80	56.58 3.60 -20.29	56.18 3.27 -23.67	47.10 2.91 -17.79	44.57 2.17 -22.13	35.44 1.46 -19.28	31.34 0.53 -24.51
WADING RIVER_IC_3 23601	28.17 1.00 -17.34	24.18 1.05 -13.34	23.84 1.02 -13.74	25.83 1.07 -15.52	26.54 0.98 -15.86	36.90 1.46 -22.26	37.40 2.26 -8.87	39.42 2.55 -6.81	39.39 2.73 -7.37	39.37 2.68 -8.11	33.49 2.92 -2.80	32.36 2.61 -4.14	32.26 2.57 -4.73	32.36 2.43 -6.17	32.97 2.45 -6.96	33.01 2.27 -9.07	45.83 2.87 -16.13	61.01 3.85 -21.80	56.58 3.60 -20.29	56.18 3.27 -23.67	47.10 2.91 -17.79	44.57 2.17 -22.13	35.44 1.46 -19.28	31.34 0.53 -24.51

WALDEN___HYDRO 24148	25.26 0.78 -14.65	22.37 0.75 -11.82	21.16 0.69 -11.40	21.18 0.68 -11.26	23.29 0.74 -12.86	25.98 1.00 -11.80	28.47 2.15 -0.04	32.70 2.65 0.00	32.05 2.75 0.00	31.29 2.72 0.00	30.47 2.69 0.00	28.07 2.46 0.00	27.38 2.42 0.00	27.43 2.28 -1.38	26.48 2.28 -0.64	27.56 2.12 -3.77	33.09 2.71 -3.55	39.20 3.64 -0.21	36.48 3.40 -0.38	34.78 3.10 -2.45	33.01 2.70 -3.91	27.79 2.05 -5.48	23.71 1.41 -7.59	20.10 0.55 -13.25
WARRENSBURG___ 23737	32.05 0.79 -21.43	27.84 0.75 -17.29	26.45 0.71 -16.67	26.44 0.73 -16.47	29.26 0.76 -18.80	31.53 1.09 -17.27	28.96 2.63 -0.06	32.88 2.82 0.00	32.58 3.28 0.00	31.63 3.06 0.00	30.72 2.94 0.00	28.35 2.74 0.00	27.41 2.45 0.00	28.19 2.40 -2.02	26.90 2.40 -0.93	29.39 2.21 -5.51	34.83 2.82 -5.19	39.58 3.92 -0.31	36.88 3.63 -0.56	36.04 3.22 -3.58	34.93 2.80 -5.72	30.33 2.05 -8.01	27.25 1.46 -11.08	26.26 0.58 -19.38
WATERSIDE___6 8 9 23538	25.56 0.97 -14.75	22.61 0.92 -11.89	21.37 0.83 -11.47	21.40 0.83 -11.33	23.53 0.89 -12.94	26.24 1.19 -11.88	28.84 2.52 -0.04	33.09 3.03 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.68 3.07 0.00	28.03 3.04 -0.02	28.05 2.87 -1.40	27.07 2.85 -0.66	28.08 2.62 -3.79	33.65 3.25 -3.57	39.73 4.17 -0.21	36.94 3.86 -0.38	35.21 3.51 -2.47	33.54 3.19 -3.93	28.30 2.51 -5.52	24.12 1.76 -7.65	20.33 0.69 -13.34
WDELAWARE___HYD 323627	26.00 0.49 -15.67	22.92 0.48 -12.64	21.69 0.43 -12.19	21.71 0.43 -12.05	23.92 0.47 -13.75	26.45 0.65 -12.63	27.74 1.42 -0.05	31.89 1.83 0.00	29.88 0.59 0.00	29.17 0.60 0.00	28.31 0.53 0.00	26.04 0.43 0.00	25.39 0.42 0.00	25.58 0.33 -1.47	24.57 0.33 -0.68	26.04 0.35 -4.03	32.53 1.91 -3.79	38.26 2.69 -0.23	35.62 2.52 -0.41	34.20 2.34 -2.62	32.50 1.90 -4.18	27.59 1.46 -5.86	23.79 0.96 -8.12	20.83 0.35 -14.17
WEST BABYLON___IC 23714	28.27 1.18 -17.26	24.24 1.16 -13.29	23.81 1.06 -13.68	25.70 1.06 -15.39	26.60 1.12 -15.78	36.67 1.54 -21.95	38.11 3.23 -8.61	40.41 3.73 -6.63	40.23 3.75 -7.18	40.19 3.71 -7.91	34.67 3.78 -3.12	33.54 3.46 -4.48	33.43 3.42 -5.05	33.49 3.23 -6.49	33.99 3.23 -7.20	34.00 2.99 -9.34	46.29 3.70 -15.75	61.45 4.95 -21.16	57.00 4.61 -19.69	56.43 4.15 -23.04	47.48 3.70 -17.37	44.82 2.90 -21.65	35.93 2.00 -19.23	31.57 0.77 -24.49
WEST CANADA___HYD 24049	9.35 0.09 0.57	9.43 0.09 0.46	8.71 0.08 0.44	8.88 0.08 0.44	9.29 0.09 0.50	12.83 0.12 0.46	26.50 0.24 0.00	30.32 0.27 0.00	29.59 0.29 0.00	28.83 0.26 0.00	28.03 0.25 0.00	25.84 0.23 0.00	25.19 0.22 0.00	23.93 0.21 0.05	23.72 0.19 0.02	21.69 0.17 0.15	26.91 0.21 0.14	35.62 0.28 0.01	32.94 0.26 0.01	29.37 0.23 0.10	26.47 0.21 0.15	20.22 0.16 0.21	14.47 0.12 0.35	5.83 0.04 0.51
WESTERN_NY_WIND 24143	11.53 -0.29 -1.98	11.20 -0.20 -1.60	10.44 -0.17 -1.54	10.59 -0.18 -1.52	11.21 -0.23 -1.74	14.36 -0.41 -1.60	25.46 -0.81 -0.01	29.42 -0.63 0.00	28.39 -0.91 0.00	27.51 -1.06 0.00	26.75 -1.03 0.00	24.69 -0.92 0.00	23.99 -0.97 0.00	23.05 -0.90 -0.19	22.87 -0.78 -0.09	21.52 -0.65 -0.51	26.43 -0.88 -0.48	34.18 -1.20 -0.03	31.87 -0.88 -0.05	28.81 -0.76 -0.33	26.15 -0.79 -0.53	20.32 -0.69 -0.74	15.46 -0.25 -1.01	8.07 -0.03 -1.79
WESTOVER___LESR 323668	14.59 0.17 -4.59	13.69 0.20 -3.70	12.82 0.18 -3.57	12.95 0.18 -3.53	13.91 0.18 -4.02	17.12 0.25 -3.70	26.81 0.53 -0.01	30.77 0.72 0.00	29.88 0.59 0.00	29.09 0.51 0.00	28.25 0.47 0.00	26.07 0.46 0.00	25.39 0.42 0.00	24.58 0.38 -0.43	24.18 0.42 -0.20	23.28 0.43 -1.18	28.40 0.46 -1.11	36.09 0.67 -0.07	33.57 0.75 -0.12	30.68 0.67 -0.77	28.22 0.58 -1.22	22.39 0.41 -1.71	17.42 0.34 -2.38	10.61 0.16 -4.15
WETHRSFD_WT_PWR 323626	12.26 -0.17 -2.60	11.80 -0.09 -2.09	11.01 -0.08 -2.02	11.14 -0.09 -1.99	11.84 -0.14 -2.28	15.03 -0.24 -2.09	25.73 -0.55 -0.01	29.75 -0.30 0.00	28.71 -0.59 0.00	27.86 -0.71 0.00	27.09 -0.69 0.00	25.02 -0.59 0.00	24.29 -0.67 0.00	23.32 -0.69 -0.25	23.06 -0.61 -0.11	21.86 -0.48 -0.67	26.60 -0.86 -0.63	34.22 -1.17 -0.04	31.98 -0.79 -0.07	29.03 -0.64 -0.43	26.39 -0.71 -0.69	20.61 -0.63 -0.97	15.78 -0.25 -1.32	8.64 -0.01 -2.35
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.70 0.78 -14.10	21.92 0.75 -11.37	20.72 0.69 -10.97	20.76 0.68 -10.83	22.79 0.73 -12.37	25.53 1.00 -11.36	28.44 2.13 -0.04	32.67 2.61 0.00	32.05 2.75 0.00	31.31 2.74 0.00	30.53 2.75 0.00	28.14 2.54 0.00	27.48 2.52 0.00	27.45 2.35 -1.33	26.53 2.36 -0.61	27.48 2.19 -3.63	32.93 2.68 -3.41	39.12 3.57 -0.20	36.43 3.37 -0.37	34.64 3.04 -2.36	32.87 2.70 -3.76	27.61 2.07 -5.27	23.44 1.43 -7.31	19.60 0.55 -12.75
YORK___WARBASSE 23770	25.61 1.02 -14.75	22.65 0.96 -11.89	21.41 0.87 -11.47	21.43 0.86 -11.33	23.57 0.93 -12.94	26.27 1.21 -11.88	28.86 2.55 -0.04	33.12 3.07 0.00	32.52 3.22 0.00	31.86 3.28 0.00	31.11 3.33 0.00	28.65 3.05 0.00	28.03 3.04 -0.02	28.02 2.85 -1.40	27.04 2.83 -0.66	28.06 2.60 -3.79	33.67 3.27 -3.57	39.84 4.28 -0.21	37.07 3.99 -0.38	35.30 3.60 -2.47	33.62 3.27 -3.93	28.38 2.60 -5.52	24.17 1.81 -7.65	20.35 0.71 -13.34