

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/17/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.73	19.05	16.49	16.41	16.50	19.42	20.22	20.92	24.80	29.50	29.63	29.58	28.57	28.12	26.60	25.27	28.31	29.57	35.60	37.35	32.28	29.58	27.30	22.95
24138	1.11	1.01	0.78	0.77	0.78	0.71	1.17	1.26	2.07	2.42	2.41	2.43	2.29	2.37	1.95	1.98	1.89	1.96	2.76	2.96	2.47	2.40	2.28	1.88
	-8.84	-5.89	-6.07	-6.05	-6.13	-9.74	-4.58	-4.60	-0.02	-0.16	-0.13	-0.47	-1.95	-1.11	-3.88	-2.69	-6.28	-6.25	-1.13	0.00	0.00	-0.21	0.00	0.00
74TH STREET_GT_1	22.75	19.06	16.50	16.41	16.50	19.43	20.23	20.94	24.82	29.53	29.63	29.60	28.60	28.15	26.62	25.29	28.34	29.59	35.57	37.35	32.28	29.60	27.33	22.98
24260	1.12	1.02	0.79	0.77	0.78	0.72	1.19	1.28	2.09	2.45	2.41	2.45	2.31	2.39	1.97	2.00	1.91	1.99	2.73	2.96	2.47	2.43	2.30	1.90
	-8.84	-5.89	-6.07	-6.05	-6.13	-9.74	-4.58	-4.60	-0.02	-0.16	-0.13	-0.47	-1.95	-1.11	-3.88	-2.69	-6.28	-6.25	-1.13	0.00	0.00	-0.21	0.00	0.00
74TH STREET_GT_2	22.75	19.06	16.50	16.41	16.50	19.43	20.23	20.94	24.82	29.53	29.63	29.60	28.60	28.15	26.62	25.29	28.34	29.59	35.57	37.35	32.28	29.60	27.33	22.98
24261	1.12	1.02	0.79	0.77	0.78	0.72	1.19	1.28	2.09	2.45	2.41	2.45	2.31	2.39	1.97	2.00	1.91	1.99	2.73	2.96	2.47	2.43	2.30	1.90
	-8.84	-5.89	-6.07	-6.05	-6.13	-9.74	-4.58	-4.60	-0.02	-0.16	-0.13	-0.47	-1.95	-1.11	-3.88	-2.69	-6.28	-6.25	-1.13	0.00	0.00	-0.21	0.00	0.00
ADK HUDSON___FALLS	25.79	21.25	18.81	18.75	18.84	23.23	21.82	22.42	24.38	29.13	29.32	29.17	28.63	27.75	27.59	25.74	30.40	31.68	35.80	37.10	31.92	29.31	26.80	22.30
24011	0.69	0.89	0.71	0.73	0.71	0.69	0.97	0.95	1.64	1.99	2.06	1.84	1.58	1.55	1.41	1.36	1.45	1.56	2.50	2.72	2.12	2.05	1.78	1.22
	-12.32	-8.21	-8.46	-8.44	-8.54	-13.57	-6.38	-6.41	-0.02	-0.22	-0.18	-0.66	-2.71	-1.55	-5.40	-3.77	-8.81	-8.77	-1.58	0.00	0.00	-0.29	0.00	0.00
ADK RESOURCE___RCVRY	25.88	21.33	18.85	18.79	18.91	23.15	22.21	22.88	25.24	30.12	30.29	30.23	29.57	28.74	28.29	26.51	30.97	32.28	36.84	38.27	32.99	30.25	27.71	22.95
23798	1.07	1.17	0.95	0.97	0.98	0.94	1.52	1.57	2.50	2.99	3.03	2.91	2.58	2.59	2.24	2.23	2.24	2.37	3.58	3.88	3.19	2.99	2.68	1.88
	-12.03	-8.02	-8.25	-8.23	-8.33	-13.24	-6.22	-6.26	-0.02	-0.21	-0.17	-0.64	-2.65	-1.51	-5.27	-3.68	-8.59	-8.55	-1.54	0.00	0.00	-0.28	0.00	0.00
ADK S GLENS___FALLS	25.79	21.25	18.81	18.75	18.84	23.23	21.82	22.42	24.38	29.13	29.32	29.17	28.63	27.75	27.59	25.74	30.40	31.68	35.80	37.10	31.92	29.31	26.80	22.30
24028	0.69	0.89	0.71	0.73	0.71	0.69	0.97	0.95	1.64	1.99	2.06	1.84	1.58	1.55	1.41	1.36	1.45	1.56	2.50	2.72	2.12	2.05	1.78	1.22
	-12.32	-8.21	-8.46	-8.44	-8.54	-13.57	-6.38	-6.41	-0.02	-0.22	-0.18	-0.66	-2.71	-1.55	-5.40	-3.77	-8.81	-8.77	-1.58	0.00	0.00	-0.29	0.00	0.00
ADK_NYS___DAM	25.47	20.83	18.43	18.37	18.48	22.74	21.57	22.23	24.21	28.88	29.05	29.05	28.54	27.71	27.39	25.62	30.06	31.32	35.35	36.66	31.62	29.00	26.60	22.15
23527	0.68	0.67	0.54	0.56	0.56	0.54	0.88	0.92	1.48	1.75	1.79	1.73	1.56	1.55	1.35	1.34	1.33	1.41	2.09	2.27	1.82	1.75	1.58	1.07
	-12.02	-8.01	-8.25	-8.23	-8.33	-13.24	-6.22	-6.25	-0.02	-0.21	-0.17	-0.64	-2.64	-1.51	-5.27	-3.68	-8.59	-8.55	-1.54	0.00	0.00	-0.28	0.00	0.00
AIR_PRODUCTS___DRP	24.94	20.33	18.02	17.94	18.05	22.29	20.88	21.49	23.15	27.62	27.77	27.82	27.41	26.56	26.39	24.63	29.08	30.28	33.82	35.01	30.22	27.74	25.48	21.33
24190	0.20	0.21	0.16	0.16	0.16	0.15	0.22	0.21	0.41	0.49	0.51	0.51	0.44	0.42	0.37	0.35	0.36	0.38	0.57	0.62	0.42	0.49	0.45	0.25
	-11.96	-7.97	-8.21	-8.19	-8.29	-13.17	-6.19	-6.22	-0.02	-0.21	-0.17	-0.64	-2.63	-1.50	-5.24	-3.67	-8.57	-8.53	-1.54	0.00	0.00	-0.28	0.00	0.00
ALBANY___1	24.94	20.33	18.02	17.94	18.05	22.29	20.88	21.49	23.15	27.62	27.77	27.82	27.41	26.56	26.39	24.63	29.08	30.28	33.82	35.01	30.22	27.74	25.48	21.33
23571	0.20	0.21	0.16	0.16	0.16	0.15	0.22	0.21	0.41	0.49	0.51	0.51	0.44	0.42	0.37	0.35	0.36	0.38	0.57	0.62	0.42	0.49	0.45	0.25
	-11.96	-7.97	-8.21	-8.19	-8.29	-13.17	-6.19	-6.22	-0.02	-0.21	-0.17	-0.64	-2.63	-1.50	-5.24	-3.67	-8.57	-8.53	-1.54	0.00	0.00	-0.28	0.00	0.00
ALBANY___2	24.94	20.33	18.02	17.94	18.05	22.29	20.88	21.49	23.15	27.62	27.77	27.82	27.41	26.56	26.39	24.63	29.08	30.28	33.82	35.01	30.22	27.74	25.48	21.33
23572	0.20	0.21	0.16	0.16	0.16	0.15	0.22	0.21	0.41	0.49	0.51	0.51	0.44	0.42	0.37	0.35	0.36	0.38	0.57	0.62	0.42	0.49	0.45	0.25
	-11.96	-7.97	-8.21	-8.19	-8.29	-13.17	-6.19	-6.22	-0.02	-0.21	-0.17	-0.64	-2.63	-1.50	-5.24	-3.67	-8.57	-8.53	-1.54	0.00	0.00	-0.28	0.00	0.00
ALBANY___3	24.94	20.33	18.02	17.94	18.05	22.29	20.88	21.49	23.15	27.62	27.77	27.82	27.41	26.56	26.39	24.63	29.08	30.28	33.82	35.01	30.22	27.74	25.48	21.33
23573	0.20	0.21	0.16	0.16	0.16	0.15	0.22	0.21	0.41	0.49	0.51	0.51	0.44	0.42	0.37	0.35	0.36	0.38	0.57	0.62	0.42	0.49	0.45	0.25
	-11.96	-7.97	-8.21	-8.19	-8.29	-13.17	-6.19	-6.22	-0.02	-0.21	-0.17	-0.64	-2.63	-1.50	-5.24	-3.67	-8.57	-8.53	-1.54	0.00	0.00	-0.28	0.00	0.00
ALBANY___4	24.94	20.33	18.02	17.94	18.05	22.29	20.88	21.49	23.15	27.62	27.77	27.82	27.41	26.56	26.39	24.63	29.08	30.28	33.82	35.01	30.22	27.74	25.48	21.33
23574	0.20	0.21	0.16	0.16	0.16	0.15	0.22	0.21	0.41	0.49	0.51	0.51	0.44	0.42	0.37	0.35	0.36	0.38	0.57	0.62	0.42	0.49	0.45	0.25
	-11.96	-7.97	-8.21	-8.19	-8.29	-13.17	-6.19	-6.22	-0.02	-0.21	-0.17	-0.64	-2.63	-1.50	-5.24	-3.67	-8.57	-8.53	-1.54	0.00	0.00	-0.28	0.00	0.00

ALBANY___LFGF 323615	25.29 0.37 -12.14	20.61 0.36 -8.09	18.27 0.29 -8.33	18.20 0.30 -8.31	18.29 0.28 -8.41	22.61 0.27 -13.37	21.17 0.42 -6.29	21.78 0.41 -6.32	23.47 0.73 -0.02	28.00 0.86 -0.22	28.16 0.89 -0.18	28.20 0.88 -0.65	27.79 0.78 -2.67	26.93 0.76 -1.52	26.76 0.66 -5.32	24.95 0.62 -3.73	29.49 0.64 -8.70	30.70 0.68 -8.66	34.35 1.08 -1.56	35.56 1.17 0.00	30.64 0.83 0.00	28.14 0.89 -0.29	25.83 0.80 0.00	21.61 0.53 0.00
ALCOA_RYNLDS___DRP 24188	0.80 -1.92 10.06	0.80 -1.81 9.53	0.86 -1.45 7.34	0.86 -1.43 7.30	0.87 -1.37 7.35	0.88 -1.26 6.82	0.79 -2.00 11.68	0.78 -2.06 12.22	0.62 -3.04 19.05	0.89 -3.53 22.50	0.55 -3.85 22.69	0.56 -4.00 22.11	0.61 -3.75 19.99	0.57 -3.79 20.28	0.67 -3.24 16.86	0.65 -3.34 16.61	0.68 -3.24 16.22	0.99 -3.44 16.93	1.02 -4.82 25.87	1.02 -5.05 28.32	0.47 -4.26 25.07	0.94 -3.64 22.38	0.58 -3.18 21.27	0.65 -2.76 17.67
ALCOA___DSASP 323711	0.80 -1.92 10.06	0.80 -1.81 9.53	0.86 -1.45 7.34	0.86 -1.43 7.30	0.87 -1.37 7.35	0.88 -1.26 6.82	0.79 -2.00 11.68	0.78 -2.06 12.22	0.62 -3.04 19.05	0.89 -3.53 22.50	0.55 -3.85 22.69	0.56 -4.00 22.11	0.61 -3.75 19.99	0.57 -3.79 20.28	0.67 -3.24 16.86	0.65 -3.34 16.61	0.68 -3.24 16.22	0.99 -3.44 16.93	1.02 -4.82 25.87	1.02 -5.05 28.32	0.47 -4.26 25.07	0.94 -3.64 22.38	0.58 -3.18 21.27	0.65 -2.76 17.67
ALLEGHENY___COGEN 23514	14.09 0.01 -1.30	13.06 0.05 -0.86	10.57 0.04 -0.89	10.54 0.07 -0.89	10.56 0.07 -0.90	10.50 0.10 -1.43	15.28 0.14 -0.67	15.80 0.08 -0.67	22.63 -0.09 0.00	26.89 -0.05 -0.02	27.19 0.08 -0.02	26.80 0.05 -0.07	24.63 0.00 -0.29	24.76 -0.05 -0.16	21.34 0.00 -0.57	20.96 -0.04 -0.39	21.05 -0.02 -0.92	22.28 0.00 -0.92	32.00 0.13 -0.17	34.53 0.14 0.00	30.22 0.42 0.00	26.97 -0.03 -0.03	24.90 -0.12 0.00	21.29 0.21 0.00
ALTONA_WT_PWR 323606	0.91 -1.78 10.10	0.90 -1.69 9.55	0.92 -1.37 7.36	0.89 -1.38 7.32	0.88 -1.34 7.37	0.86 -1.26 6.86	0.79 -1.98 11.70	0.78 -2.05 12.23	0.67 -3.00 19.05	0.97 -3.45 22.50	0.66 -3.74 22.69	0.69 -3.87 22.11	0.74 -3.60 19.99	0.74 -3.62 20.28	0.78 -3.12 16.88	0.81 -3.17 16.62	0.82 -3.08 16.24	1.18 -3.23 16.96	1.31 -4.50 25.90	1.36 -4.68 28.35	0.67 -4.05 25.08	1.16 -3.43 22.38	0.73 -3.03 21.27	0.78 -2.64 17.67
AMERICAN_REF_FUEL 24010	13.29 -0.59 -1.10	12.38 -0.50 -0.73	10.06 -0.34 -0.76	10.06 -0.28 -0.75	10.06 -0.30 -0.76	9.95 -0.23 -1.21	14.52 -0.52 -0.57	15.07 -0.56 -0.57	21.17 -1.55 0.00	25.03 -1.91 -0.02	25.37 -1.73 -0.02	25.05 -1.68 -0.06	23.05 -1.53 -0.24	23.21 -1.58 -0.14	20.07 -1.18 -0.48	19.74 -1.20 -0.34	19.78 -1.15 -0.78	20.83 -1.30 -0.78	29.66 -2.19 -0.14	31.95 -2.44 0.00	28.19 -1.61 0.00	25.05 -1.94 -0.03	23.27 -1.75 0.00	20.17 -0.91 0.00
ARTHUR_KILL_GT_1 23520	22.76 1.12 -8.85	19.07 1.02 -5.90	16.52 0.80 -6.08	16.42 0.78 -6.06	16.52 0.79 -6.14	19.43 0.72 -9.75	20.22 1.17 -4.58	20.91 1.25 -4.60	24.75 2.02 -0.02	29.45 2.37 -0.17	29.45 2.22 -0.14	29.42 2.27 -0.48	28.46 2.17 -1.95	28.03 2.27 -1.12	26.55 1.89 -3.88	25.22 1.92 -2.70	28.24 1.81 -6.28	30.91 1.84 -7.71	35.48 2.63 -1.14	37.49 3.10 -0.01	32.11 2.30 -0.01	29.50 2.32 -0.21	27.31 2.28 -0.01	23.02 1.94 -0.01
ARTHUR_KILL_2 23512	22.76 1.12 -8.85	19.07 1.02 -5.90	16.52 0.80 -6.08	16.42 0.78 -6.06	16.52 0.79 -6.14	19.43 0.72 -9.75	20.22 1.17 -4.58	20.91 1.25 -4.60	24.75 2.02 -0.02	29.45 2.37 -0.17	29.45 2.22 -0.14	29.42 2.27 -0.48	28.46 2.17 -1.95	28.03 2.27 -1.12	26.55 1.89 -3.88	25.22 1.92 -2.70	28.24 1.81 -6.28	30.91 1.84 -7.71	35.48 2.63 -1.14	37.49 3.10 -0.01	32.11 2.30 -0.01	29.50 2.32 -0.21	27.31 2.28 -0.01	23.02 1.94 -0.01
ARTHUR_KILL_3 23513	22.72 1.10 -8.84	19.03 0.98 -5.89	16.48 0.77 -6.07	16.39 0.75 -6.05	16.48 0.76 -6.13	19.40 0.69 -9.74	20.20 1.16 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	28.73 2.39 0.59	28.70 2.38 0.77	28.70 2.40 0.38	28.34 2.26 -1.73	27.68 2.34 -0.69	26.06 1.93 -3.36	25.27 1.98 -2.69	25.86 1.87 -3.84	29.92 1.96 -6.59	28.73 2.69 5.67	28.74 2.89 8.54	28.71 2.44 3.54	28.70 2.37 0.64	25.68 2.25 1.60	22.93 1.86 0.00
ASHOKAN____ 23654	23.35 0.91 -9.66	19.38 0.79 -6.44	16.96 0.68 -6.63	16.87 0.67 -6.62	16.96 0.67 -6.70	20.14 0.53 -10.64	20.24 0.77 -5.00	20.81 0.72 -5.03	24.12 1.39 -0.02	28.95 1.86 -0.17	29.10 1.87 -0.14	29.01 1.81 -0.52	28.10 1.63 -2.13	27.36 1.50 -1.21	26.32 1.31 -4.23	24.83 1.30 -2.93	28.22 1.23 -6.84	29.56 1.39 -6.81	35.48 2.54 -1.23	37.24 2.85 0.00	31.71 1.91 0.00	29.05 1.86 -0.22	26.85 1.83 0.00	22.34 1.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.79 1.16 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.47 0.82 -6.06	16.56 0.83 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.88 1.23 -4.59	24.77 2.05 -0.01	29.41 2.34 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.49 2.21 -1.94	28.09 2.34 -1.10	26.57 1.93 -3.87	25.26 1.98 -2.68	28.25 1.83 -6.27	29.52 1.92 -6.24	35.46 2.63 -1.12	37.20 2.82 0.01	32.18 2.39 0.01	29.49 2.32 -0.20	27.29 2.25 -0.01	22.94 1.86 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.88 1.23 -4.59	24.77 2.05 -0.01	29.41 2.34 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.49 2.21 -1.94	28.09 2.34 -1.10	26.57 1.93 -3.87	25.26 1.98 -2.68	28.25 1.83 -6.27	29.52 1.92 -6.24	35.46 2.63 -1.12	37.20 2.82 0.01	32.18 2.39 0.01	29.49 2.32 -0.20	27.29 2.25 -0.01	22.94 1.86 -0.01
ASTORIA_GT2_1 24094	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01
ASTORIA_GT2_2 24095	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01
ASTORIA_GT2_3 24096	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01

ASTORIA_GT2_4 24097	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT3_1 24098	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT3_2 24099	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT3_3 24100	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT3_4 24101	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT4_1 24102	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT4_2 24103	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT4_3 24104	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT4_4 24105	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT_1 23523	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ASTORIA_GT_10 24110	22.79	19.11	16.55	16.45	16.55	19.47	20.27	20.97	24.87	29.61	29.71	29.66	28.68	28.23	26.69	25.36	28.40	34.53	35.67	37.46	32.38	29.69	27.41	23.05
	1.16	1.06	0.83	0.81	0.82	0.75	1.23	1.31	2.13	2.53	2.49	2.51	2.39	2.46	2.04	2.06	1.98	2.05	2.82	3.06	2.56	2.51	2.38	1.96
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.12	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
ASTORIA_GT_11 24225	22.79	19.11	16.55	16.45	16.55	19.47	20.27	20.97	24.87	29.61	29.71	29.66	28.68	28.23	26.69	25.36	28.40	34.53	35.67	37.46	32.38	29.69	27.41	23.05
	1.16	1.06	0.83	0.81	0.82	0.75	1.23	1.31	2.13	2.53	2.49	2.51	2.39	2.46	2.04	2.06	1.98	2.05	2.82	3.06	2.56	2.51	2.38	1.96
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.12	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
ASTORIA_GT_12 24226	22.79	19.11	16.55	16.45	16.55	19.47	20.27	20.97	24.87	29.61	29.71	29.66	28.68	28.23	26.69	25.36	28.40	34.53	35.67	37.46	32.38	29.69	27.41	23.05
	1.16	1.06	0.83	0.81	0.82	0.75	1.23	1.31	2.13	2.53	2.49	2.51	2.39	2.46	2.04	2.06	1.98	2.05	2.82	3.06	2.56	2.51	2.38	1.96
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.12	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
ASTORIA_GT_13 24227	22.79	19.11	16.55	16.45	16.55	19.47	20.27	20.97	24.87	29.61	29.71	29.66	28.68	28.23	26.69	25.36	28.40	34.53	35.67	37.46	32.38	29.69	27.41	23.05
	1.16	1.06	0.83	0.81	0.82	0.75	1.23	1.31	2.13	2.53	2.49	2.51	2.39	2.46	2.04	2.06	1.98	2.05	2.82	3.06	2.56	2.51	2.38	1.96
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.12	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
ASTORIA_GT_5 24106	22.81	19.12	16.57	16.48	16.57	19.49	20.29	20.90	24.77	29.44	29.54	29.49	28.52	28.11	26.59	25.26	28.26	29.52	35.49	37.23	32.18	29.51	27.29	22.96
	1.17	1.07	0.85	0.83	0.84	0.77	1.24	1.25	2.05	2.37	2.33	2.35	2.24	2.37	1.95	1.98	1.85	1.92	2.66	2.85	2.39	2.35	2.25	1.88
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01

ASTORIA_GT_7 24107	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01
ASTORIA_GT_8 24108	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01
ASTORIA___2 24149	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01
ASTORIA___3 23516	22.79 1.16 -8.85	19.11 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.36 2.06 -2.70	28.40 1.98 -6.28	34.53 2.05 -11.12	35.67 2.82 -1.14	37.46 3.06 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
ASTORIA___4 23517	22.81 1.17 -8.85	19.12 1.07 -5.90	16.57 0.85 -6.08	16.48 0.83 -6.06	16.57 0.84 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.54 2.33 -0.12	29.49 2.35 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.52 1.92 -6.24	35.49 2.66 -1.12	37.23 2.85 0.01	32.18 2.39 0.01	29.51 2.35 -0.20	27.29 2.25 -0.01	22.96 1.88 -0.01
ASTORIA___5 23518	22.79 1.16 -8.85	19.11 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.36 2.06 -2.70	28.40 1.98 -6.28	34.53 2.05 -11.12	35.67 2.82 -1.14	37.46 3.06 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
AST_ENERGY_2_CC3 323677	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.27 1.98 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
AST_ENERGY_2_CC4 323678	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.27 1.98 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
ATHENS_STG_1 23668	23.46 0.55 -10.13	19.41 0.51 -6.75	17.00 0.40 -6.95	16.92 0.40 -6.94	17.02 0.40 -7.02	20.50 0.38 -11.16	20.33 0.62 -5.24	20.97 0.65 -5.27	23.73 1.00 -0.02	28.26 1.16 -0.18	28.40 1.16 -0.15	28.39 1.17 -0.54	27.67 1.10 -2.23	27.03 1.11 -1.27	26.12 0.91 -4.44	24.62 0.93 -3.09	28.24 0.89 -7.21	29.47 0.94 -7.17	34.34 1.33 -1.30	35.83 1.44 0.00	31.00 1.19 0.00	28.37 1.16 -0.24	26.13 1.10 0.00	21.98 0.91 0.00
ATHENS_STG_2 23670	23.46 0.55 -10.13	19.41 0.51 -6.75	17.00 0.40 -6.95	16.92 0.40 -6.94	17.02 0.40 -7.02	20.50 0.38 -11.16	20.33 0.62 -5.24	20.97 0.65 -5.27	23.73 1.00 -0.02	28.26 1.16 -0.18	28.40 1.16 -0.15	28.39 1.17 -0.54	27.67 1.10 -2.23	27.03 1.11 -1.27	26.12 0.91 -4.44	24.62 0.93 -3.09	28.24 0.89 -7.21	29.47 0.94 -7.17	34.34 1.33 -1.30	35.83 1.44 0.00	31.00 1.19 0.00	28.37 1.16 -0.24	26.13 1.10 0.00	21.98 0.91 0.00
ATHENS_STG_3 23677	23.46 0.55 -10.13	19.41 0.51 -6.75	17.00 0.40 -6.95	16.92 0.40 -6.94	17.02 0.40 -7.02	20.50 0.38 -11.16	20.33 0.62 -5.24	20.97 0.65 -5.27	23.73 1.00 -0.02	28.26 1.16 -0.18	28.40 1.16 -0.15	28.39 1.17 -0.54	27.67 1.10 -2.23	27.03 1.11 -1.27	26.12 0.91 -4.44	24.62 0.93 -3.09	28.24 0.89 -7.21	29.47 0.94 -7.17	34.34 1.33 -1.30	35.83 1.44 0.00	31.00 1.19 0.00	28.37 1.16 -0.24	26.13 1.10 0.00	21.98 0.91 0.00
BABYLON_RES_REC 323704	26.99 1.41 -12.81	19.31 1.26 -5.90	17.69 1.00 -7.04	17.33 0.99 -6.76	17.50 1.02 -6.89	23.39 0.92 -13.51	28.11 1.53 -12.11	31.23 1.63 -14.55	32.98 2.36 -7.90	37.74 2.72 -8.10	36.30 2.76 -6.45	35.37 2.75 -5.94	35.24 2.53 -8.37	34.59 2.56 -7.39	35.12 2.12 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.14 2.98 -23.45	59.94 3.23 -22.32	40.07 2.80 -7.46	38.18 2.72 -8.49	32.78 2.58 -5.17	29.20 2.32 -5.80
BARRETT_IC_1 23704	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_10 23701	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_11 23702	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80

BARRETT_IC_12 23703	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_2 23705	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_3 23706	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_4 23707	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_5 23708	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_6 23709	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_7 23710	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_8 23711	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT_IC_9 23700	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT___1 23545	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BARRETT___2 23546	26.85 1.27 -12.81	19.28 1.23 -5.90	17.65 0.96 -7.04	17.29 0.95 -6.76	17.47 0.98 -6.89	23.36 0.88 -13.51	27.92 1.35 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.34 2.72 -5.94	35.24 2.53 -8.37	34.62 2.59 -7.39	35.14 2.14 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.30 3.14 -23.45	60.11 3.41 -22.32	40.13 2.86 -7.46	38.18 2.72 -8.49	32.72 2.53 -5.17	28.94 2.07 -5.80
BAYONEEC___CTG1 323682	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BAYONEEC___CTG2 323683	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BAYONEEC___CTG3 323684	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BAYONEEC___CTG4 323685	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00

BAYONEEC___CTG5 323686	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BAYONEEC___CTG6 323687	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BAYONEEC___CTG7 323688	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BAYONEEC___CTG8 323689	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.28 2.47 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
BEACON___LESR 323632	25.09 0.41 -11.90	20.47 0.39 -7.93	18.12 0.31 -8.17	18.05 0.32 -8.15	18.15 0.31 -8.25	22.37 0.29 -13.11	21.09 0.46 -6.16	21.72 0.47 -6.19	23.56 0.82 -0.02	28.13 1.00 -0.21	28.29 1.03 -0.17	28.30 0.99 -0.64	27.84 0.88 -2.62	27.00 0.86 -1.49	26.74 0.75 -5.22	24.97 0.70 -3.66	29.40 0.70 -8.55	30.61 0.75 -8.51	34.42 1.17 -1.54	35.66 1.27 0.00	30.73 0.92 0.00	28.22 0.97 -0.28	25.90 0.88 0.00	21.69 0.61 0.00
BEAVER RIVER___HYD 24048	12.33 -0.45 0.00	11.73 -0.41 0.00	9.29 -0.36 0.00	9.22 -0.36 0.00	9.26 -0.34 0.00	8.66 -0.30 0.00	14.03 -0.43 0.00	14.62 -0.44 0.00	22.04 -0.68 0.00	26.22 -0.70 0.00	26.17 -0.92 0.00	25.63 -1.04 0.00	23.30 -1.05 0.00	23.56 -1.08 0.00	19.77 -1.00 0.00	19.57 -1.03 0.00	19.18 -0.97 0.00	20.33 -1.02 0.00	30.92 -1.24 -0.45	33.79 -1.31 -0.71	29.08 -0.98 -0.26	26.05 -0.92 0.00	24.30 -0.73 0.00	20.45 -0.63 0.00
BEEBEE_GT_13 23619	13.33 -0.33 -0.89	12.45 -0.29 -0.59	10.04 -0.21 -0.61	10.00 -0.19 -0.61	10.01 -0.20 -0.62	9.79 -0.16 -0.98	14.62 -0.30 -0.46	15.11 -0.41 -0.46	21.86 -0.86 0.00	25.91 -1.02 -0.02	26.18 -0.92 -0.01	25.82 -0.91 -0.05	23.68 -0.85 -0.20	23.87 -0.89 -0.11	20.48 -0.68 -0.39	20.15 -0.72 -0.27	20.09 -0.68 -0.63	21.24 -0.75 -0.63	30.78 -1.05 -0.11	33.18 -1.20 0.00	29.06 -0.74 0.00	26.02 -0.97 -0.02	24.08 -0.95 0.00	20.59 -0.48 0.00
BETHLEHEM___GRP 23843	24.94 0.20 -11.96	20.33 0.21 -7.97	18.02 0.16 -8.21	17.94 0.16 -8.19	18.05 0.16 -8.29	22.29 0.15 -13.17	20.88 0.22 -6.19	21.49 0.21 -6.22	23.15 0.41 -0.02	27.62 0.49 -0.21	27.77 0.51 -0.17	27.82 0.51 -0.64	27.41 0.44 -2.63	26.56 0.42 -1.50	26.39 0.37 -5.24	24.63 0.35 -3.67	29.08 0.36 -8.57	30.28 0.38 -8.53	33.82 0.57 -1.54	35.01 0.62 0.00	30.22 0.42 0.00	27.74 0.49 -0.28	25.48 0.45 0.00	21.33 0.25 0.00
BETHLEHEM___GS1 323560	24.94 0.20 -11.96	20.33 0.21 -7.97	18.02 0.16 -8.21	17.94 0.16 -8.19	18.05 0.16 -8.29	22.29 0.15 -13.17	20.88 0.22 -6.19	21.49 0.21 -6.22	23.15 0.41 -0.02	27.62 0.49 -0.21	27.77 0.51 -0.17	27.82 0.51 -0.64	27.41 0.44 -2.63	26.56 0.42 -1.50	26.39 0.37 -5.24	24.63 0.35 -3.67	29.08 0.36 -8.57	30.28 0.38 -8.53	33.82 0.57 -1.54	35.01 0.62 0.00	30.22 0.42 0.00	27.74 0.49 -0.28	25.48 0.45 0.00	21.33 0.25 0.00
BETHLEHEM___GS2 323561	24.94 0.20 -11.96	20.33 0.21 -7.97	18.02 0.16 -8.21	17.94 0.16 -8.19	18.05 0.16 -8.29	22.29 0.15 -13.17	20.88 0.22 -6.19	21.49 0.21 -6.22	23.15 0.41 -0.02	27.62 0.49 -0.21	27.77 0.51 -0.17	27.82 0.51 -0.64	27.41 0.44 -2.63	26.56 0.42 -1.50	26.39 0.37 -5.24	24.63 0.35 -3.67	29.08 0.36 -8.57	30.28 0.38 -8.53	33.82 0.57 -1.54	35.01 0.62 0.00	30.22 0.42 0.00	27.74 0.49 -0.28	25.48 0.45 0.00	21.33 0.25 0.00
BETHLEHEM___GS3 323562	24.94 0.20 -11.96	20.33 0.21 -7.97	18.02 0.16 -8.21	17.94 0.16 -8.19	18.05 0.16 -8.29	22.29 0.15 -13.17	20.88 0.22 -6.19	21.49 0.21 -6.22	23.15 0.41 -0.02	27.62 0.49 -0.21	27.77 0.51 -0.17	27.82 0.51 -0.64	27.41 0.44 -2.63	26.56 0.42 -1.50	26.39 0.37 -5.24	24.63 0.35 -3.67	29.08 0.36 -8.57	30.28 0.38 -8.53	33.82 0.57 -1.54	35.01 0.62 0.00	30.22 0.42 0.00	27.74 0.49 -0.28	25.48 0.45 0.00	21.33 0.25 0.00
BETHLEHEM___STEEL 23779	13.57 -0.37 -1.17	12.62 -0.30 -0.78	10.26 -0.18 -0.80	10.24 -0.14 -0.80	10.25 -0.15 -0.81	10.16 -0.10 -1.29	14.81 -0.26 -0.60	15.45 -0.21 -0.61	21.81 -0.91 0.00	25.81 -1.13 -0.02	26.18 -0.92 -0.02	25.86 -0.88 -0.06	23.77 -0.83 -0.26	23.91 -0.89 -0.15	20.66 -0.62 -0.51	20.32 -0.64 -0.36	20.37 -0.60 -0.83	21.50 -0.68 -0.83	30.62 -1.24 -0.15	33.05 -1.34 0.00	29.12 -0.68 0.00	25.81 -1.19 -0.03	23.95 -1.08 0.00	20.57 -0.51 0.00
BETHPAGE_CC_5 323564	26.91 1.33 -12.81	19.25 1.20 -5.90	17.64 0.95 -7.04	17.28 0.94 -6.76	17.46 0.97 -6.89	23.35 0.87 -13.51	28.02 1.45 -12.11	31.08 1.48 -14.55	32.94 2.32 -7.90	37.72 2.69 -8.10	36.24 2.71 -6.45	35.31 2.69 -5.94	35.22 2.51 -8.37	34.57 2.54 -7.39	35.12 2.12 -12.23	34.04 2.14 -11.29	35.55 2.09 -13.31	37.49 2.18 -13.95	58.20 3.04 -23.45	60.01 3.30 -22.32	40.04 2.77 -7.46	38.13 2.67 -8.49	32.72 2.53 -5.17	29.01 2.13 -5.80
BINGHAMTON___COGEN 23790	15.51 0.17 -2.56	14.02 0.17 -1.71	11.54 0.13 -1.76	11.48 0.14 -1.75	11.50 0.13 -1.77	11.92 0.13 -2.82	16.01 0.22 -1.33	16.61 0.23 -1.33	23.00 0.27 0.00	27.29 0.32 -0.05	27.48 0.35 -0.04	27.16 0.35 -0.14	25.20 0.29 -0.56	25.26 0.30 -0.32	22.16 0.27 -1.12	21.65 0.27 -0.78	22.23 0.26 -1.82	23.45 0.28 -1.81	32.78 0.38 -0.69	35.37 0.41 -0.57	30.49 0.48 -0.21	27.30 0.27 -0.06	25.25 0.22 0.00	21.40 0.32 0.00
BLACK RIVER___HYD 24047	12.82 -0.14 -0.19	12.14 -0.13 -0.12	9.63 -0.14 -0.13	9.55 -0.16 -0.13	9.58 -0.14 -0.13	9.06 -0.12 -0.20	14.45 -0.12 -0.10	15.05 -0.10 -0.10	22.51 -0.20 0.00	26.82 -0.11 0.00	26.74 -0.35 0.00	26.26 -0.43 -0.01	23.90 -0.49 -0.04	24.15 -0.52 -0.02	20.33 -0.52 -0.08	20.12 -0.54 -0.06	19.84 -0.44 -0.13	21.00 -0.49 -0.13	32.10 -0.35 -0.74	35.14 -0.38 -1.13	30.04 -0.18 -0.42	26.65 -0.32 0.00	24.80 -0.23 0.00	20.89 -0.19 0.00

BLISS_WT_PWR 323608	13.95 0.00 -1.17	12.97 0.05 -0.78	10.54 0.10 -0.80	10.54 0.15 -0.80	10.56 0.15 -0.81	10.45 0.20 -1.29	15.32 0.25 -0.60	16.11 0.45 -0.61	22.81 0.09 0.00	26.97 0.03 -0.02	27.40 0.30 -0.02	27.03 0.29 -0.06	24.84 0.24 -0.26	24.97 0.17 -0.15	21.53 0.25 -0.51	21.12 0.16 -0.36	21.20 0.22 -0.83	22.42 0.24 -0.83	31.99 0.13 -0.15	34.63 0.24 0.00	30.40 0.60 0.00	26.86 -0.13 -0.03	24.93 -0.10 0.00	21.27 0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	25.06 0.38 -11.90	20.44 0.36 -7.93	18.09 0.29 -8.16	18.03 0.30 -8.14	18.12 0.29 -8.24	22.34 0.27 -13.10	21.04 0.42 -6.16	21.68 0.44 -6.19	23.44 0.70 -0.02	27.97 0.84 -0.21	28.10 0.84 -0.17	28.14 0.83 -0.64	27.71 0.76 -2.62	26.90 0.76 -1.49	26.63 0.64 -5.21	24.89 0.64 -3.65	29.28 0.63 -8.51	30.49 0.66 -8.47	34.22 0.98 -1.53	35.46 1.07 0.00	30.61 0.80 0.00	28.09 0.84 -0.28	25.80 0.78 0.00	21.65 0.57 0.00
BOC_GAS_DRP 24189	25.12 0.36 -11.98	20.47 0.34 -7.99	18.13 0.27 -8.22	18.06 0.27 -8.20	18.16 0.27 -8.30	22.41 0.25 -13.19	21.06 0.39 -6.20	21.70 0.41 -6.23	23.40 0.66 -0.02	27.88 0.75 -0.21	28.05 0.79 -0.17	28.09 0.77 -0.64	27.68 0.71 -2.64	26.86 0.72 -1.50	26.63 0.60 -5.25	24.87 0.60 -3.67	29.29 0.58 -8.57	30.51 0.62 -8.53	34.14 0.89 -1.54	35.35 0.96 0.00	30.55 0.75 0.00	28.01 0.75 -0.28	25.73 0.70 0.00	21.61 0.53 0.00
BORALEX_4TH_BRANCH 23824	25.47 0.68 -12.02	20.83 0.67 -8.01	18.43 0.54 -8.25	18.37 0.56 -8.23	18.48 0.56 -8.33	22.74 0.54 -13.24	21.57 0.88 -6.22	22.23 0.92 -6.25	24.21 1.48 -0.02	28.88 1.75 -0.21	29.05 1.79 -0.17	29.05 1.73 -0.64	28.54 1.56 -2.64	27.71 1.55 -1.51	27.39 1.35 -5.27	25.62 1.34 -3.68	30.06 1.33 -8.59	31.32 1.41 -8.55	35.35 2.09 -1.54	36.66 2.27 0.00	31.62 1.82 0.00	29.00 1.75 -0.28	26.60 1.58 0.00	22.15 1.07 0.00
BOWLINE___1 23526	22.35 0.96 -8.61	18.75 0.86 -5.74	16.23 0.67 -5.91	16.14 0.66 -5.90	16.23 0.67 -5.97	19.07 0.61 -9.49	19.94 1.01 -4.46	20.64 1.10 -4.48	24.55 1.82 -0.02	29.20 2.13 -0.15	29.35 2.14 -0.12	29.27 2.13 -0.46	28.23 2.00 -1.90	27.77 2.04 -1.08	26.23 1.68 -3.78	24.95 1.73 -2.62	27.91 1.65 -6.11	29.17 1.73 -6.08	35.28 2.48 -1.10	37.07 2.68 0.00	32.01 2.21 0.00	29.30 2.13 -0.20	27.03 2.00 0.00	22.68 1.60 0.00
BOWLINE___2 23595	22.35 0.96 -8.62	18.75 0.86 -5.74	16.24 0.68 -5.91	16.14 0.66 -5.90	16.24 0.67 -5.97	19.08 1.03 -9.49	19.95 1.03 -4.46	20.64 1.10 -4.48	24.55 1.82 -0.02	29.23 2.15 -0.15	29.35 2.14 -0.12	29.27 2.13 -0.46	28.23 2.00 -1.90	27.80 2.07 -1.08	26.25 1.70 -3.78	24.95 1.73 -2.62	27.91 1.65 -6.11	29.17 1.73 -6.08	35.28 2.48 -1.10	37.07 2.68 0.00	32.01 2.21 0.00	29.30 2.13 -0.20	27.03 2.00 0.00	22.68 1.60 0.00
BROOKHAVEN___DRP 24191	27.00 1.42 -12.81	19.32 1.28 -5.89	17.70 1.01 -7.04	17.34 1.00 -6.76	17.52 1.03 -6.89	23.41 0.93 -13.51	28.15 1.58 -12.11	31.32 1.72 -14.55	33.37 2.75 -7.90	38.25 3.23 -8.10	36.81 3.28 -6.45	35.87 3.25 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.87 3.71 -23.45	60.73 4.02 -22.32	40.66 3.40 -7.46	38.75 3.29 -8.49	33.22 3.03 -5.17	29.30 2.42 -5.80
BROOKLYN_NAVY_YARD 23515	22.70 1.07 -8.84	19.00 0.96 -5.89	16.45 0.74 -6.07	16.36 0.72 -6.05	16.45 0.73 -6.13	19.38 0.67 -9.74	20.18 1.13 -4.58	20.88 1.22 -4.60	24.75 2.02 -0.02	29.39 2.32 -0.16	29.52 2.30 -0.13	29.47 2.32 -0.47	28.48 2.19 -1.95	28.02 2.27 -1.11	26.52 1.87 -3.88	25.21 1.92 -2.69	28.23 1.81 -6.28	29.49 1.88 -6.25	35.44 2.60 -1.13	37.21 2.82 0.00	32.16 2.35 0.00	29.47 2.29 -0.21	27.23 2.20 0.00	22.89 1.81 0.00
BROOKLYN___ARMY_DRP 323595	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
BROOME_2_LFGE 323671	15.51 0.17 -2.56	14.02 0.17 -1.71	11.54 0.13 -1.76	11.48 0.14 -1.75	11.50 0.13 -1.77	11.92 0.13 -2.82	16.01 0.22 -1.33	16.61 0.23 -1.33	23.00 0.27 0.00	27.29 0.32 -0.05	27.48 0.35 -0.04	27.16 0.35 -0.14	25.20 0.29 -0.56	25.26 0.30 -0.32	22.16 0.27 -1.12	21.65 0.27 -0.78	22.23 0.26 -1.82	23.45 0.28 -1.81	32.78 0.38 -0.69	35.37 0.41 -0.57	30.49 0.48 -0.21	27.30 0.27 -0.06	25.25 0.22 0.00	21.40 0.32 0.00
BROOME___LFGE 323600	15.51 0.17 -2.56	14.02 0.17 -1.71	11.54 0.13 -1.76	11.48 0.14 -1.75	11.50 0.13 -1.77	11.92 0.13 -2.82	16.01 0.22 -1.33	16.61 0.23 -1.33	23.00 0.27 0.00	27.29 0.32 -0.05	27.48 0.35 -0.04	27.16 0.35 -0.14	25.20 0.29 -0.56	25.26 0.30 -0.32	22.16 0.27 -1.12	21.65 0.27 -0.78	22.23 0.26 -1.82	23.45 0.28 -1.81	32.78 0.38 -0.69	35.37 0.41 -0.57	30.49 0.48 -0.21	27.30 0.27 -0.06	25.25 0.22 0.00	21.40 0.32 0.00
BURROWS___LYONSDAL 23803	12.56 -0.22 0.00	11.94 -0.21 0.00	9.48 -0.16 0.00	9.41 -0.17 0.00	9.44 -0.15 0.00	8.84 -0.13 0.00	14.25 -0.22 0.00	14.84 -0.21 0.00	22.40 -0.32 0.00	26.62 -0.30 0.00	26.65 -0.43 0.00	26.17 -0.51 0.00	23.83 -0.51 0.00	24.10 -0.54 0.00	20.27 -0.50 0.00	20.09 -0.51 0.00	19.68 -0.46 0.00	20.87 -0.49 0.00	31.44 -0.54 -0.27	34.23 -0.58 -0.42	29.54 -0.42 -0.16	26.51 -0.46 0.00	24.68 -0.35 0.00	20.76 -0.32 0.00
CAITHNESS_CC_1 323624	27.02 1.43 -12.81	19.33 1.29 -5.89	17.71 1.02 -7.04	17.35 1.01 -6.76	17.52 1.04 -6.89	23.42 0.94 -13.51	28.17 1.59 -12.11	31.33 1.73 -14.55	33.37 2.75 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.87 3.71 -23.45	60.69 3.99 -22.32	40.63 3.37 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
CALPINE_BETH_PAGE_GT4 24209	26.90 1.32 -12.81	19.23 1.19 -5.90	17.63 0.95 -7.04	17.27 0.93 -6.76	17.45 0.96 -6.89	23.34 0.86 -13.51	28.01 1.43 -12.11	31.05 1.45 -14.55	32.89 2.27 -7.90	37.66 2.64 -8.10	36.19 2.66 -6.45	35.29 2.67 -5.94	35.17 2.46 -8.37	34.55 2.52 -7.39	35.08 2.08 -12.23	34.02 2.12 -11.29	35.51 2.06 -13.31	37.47 2.16 -13.95	58.17 3.01 -23.45	60.01 3.30 -22.32	40.01 2.74 -7.46	38.10 2.64 -8.49	32.68 2.48 -5.17	29.03 2.15 -5.80
CALPINE_BETH_PAGE_GT_4 323586	26.90 1.32 -12.81	19.23 1.19 -5.90	17.63 0.95 -7.04	17.27 0.93 -6.76	17.45 0.96 -6.89	23.34 0.86 -13.51	28.01 1.43 -12.11	31.05 1.45 -14.55	32.89 2.27 -7.90	37.66 2.64 -8.10	36.19 2.66 -6.45	35.29 2.67 -5.94	35.17 2.46 -8.37	34.55 2.52 -7.39	35.08 2.08 -12.23	34.02 2.12 -11.29	35.51 2.06 -13.31	37.47 2.16 -13.95	58.17 3.01 -23.45	60.01 3.30 -22.32	40.01 2.74 -7.46	38.10 2.64 -8.49	32.68 2.48 -5.17	29.03 2.15 -5.80

CALPINE_BP_GTI 23823	26.90 1.32 -12.81	19.23 1.19 -5.90	17.63 0.95 -7.04	17.27 0.93 -6.76	17.45 0.96 -6.89	23.34 0.86 -13.51	28.01 1.43 -12.11	31.05 1.45 -14.55	32.89 2.27 -7.90	37.66 2.64 -8.10	36.19 2.66 -6.45	35.29 2.67 -5.94	35.17 2.46 -8.37	34.55 2.52 -7.39	35.08 2.08 -12.23	34.02 2.12 -11.29	35.51 2.06 -13.31	37.47 2.16 -13.95	58.17 3.01 -23.45	60.01 3.30 -22.32	40.01 2.74 -7.46	38.10 2.64 -8.49	32.68 2.48 -5.17	29.03 2.15 -5.80
CALSPAN___DRP 24200	13.57 -0.37 -1.17	12.62 -0.30 -0.78	10.26 -0.18 -0.80	10.24 -0.14 -0.80	10.25 -0.15 -0.81	10.16 -0.10 -1.29	14.81 -0.26 -0.60	15.45 -0.21 -0.61	21.81 -0.91 0.00	25.81 -1.13 -0.02	26.18 -0.92 -0.02	25.86 -0.88 -0.06	23.77 -0.83 -0.26	23.91 -0.89 -0.15	20.66 -0.62 -0.51	20.32 -0.64 -0.36	20.37 -0.60 -0.83	21.50 -0.68 -0.83	30.62 -1.24 -0.15	33.05 -1.34 0.00	29.12 -0.68 0.00	25.81 -1.19 -0.03	23.95 -1.08 0.00	20.57 -0.51 0.00
CANDIGU_WT_PWR 323617	14.47 0.00 -1.69	13.31 0.04 -1.12	10.85 0.05 -1.16	10.81 0.07 -1.16	10.83 0.07 -1.17	10.92 0.09 -1.86	15.46 0.12 -0.87	16.05 0.12 -0.88	22.61 -0.11 0.00	26.79 -0.16 -0.03	27.06 -0.05 -0.02	26.71 -0.05 -0.09	24.64 -0.07 -0.37	24.76 -0.10 -0.21	21.49 -0.02 -0.74	21.08 -0.04 -0.51	21.32 -0.02 -1.20	22.53 -0.02 -1.19	32.00 -0.13 -0.42	34.60 -0.10 -0.32	30.13 0.21 -0.12	26.82 -0.19 -0.04	24.80 -0.23 0.00	21.21 0.13 0.00
CARR STREET_E__SYR 24060	13.21 -0.19 -0.62	12.38 -0.18 -0.41	9.93 -0.14 -0.43	9.87 -0.14 -0.43	9.87 -0.15 -0.43	9.51 -0.14 -0.68	14.57 -0.22 -0.32	15.15 -0.23 -0.32	22.26 -0.45 0.00	26.34 -0.59 -0.01	26.50 -0.60 -0.01	26.15 -0.56 -0.03	23.94 -0.54 -0.14	24.18 -0.54 -0.08	20.59 -0.46 -0.27	20.34 -0.45 -0.19	20.14 -0.44 -0.44	21.33 -0.47 -0.44	31.61 -0.67 -0.57	34.44 -0.72 -0.78	29.52 -0.57 -0.28	26.37 -0.62 -0.01	24.43 -0.60 0.00	20.61 -0.46 0.00
CARTHAGE___PAPER 23857	12.52 -0.26 0.00	11.92 -0.23 0.00	9.42 -0.22 0.00	9.35 -0.24 0.00	9.38 -0.21 0.00	8.78 -0.19 0.00	14.24 -0.23 0.00	14.83 -0.23 0.00	22.35 -0.36 0.00	26.60 -0.32 0.00	26.55 -0.54 0.00	26.01 -0.67 0.00	23.66 -0.68 0.00	23.93 -0.72 0.00	20.09 -0.68 0.00	19.88 -0.72 0.00	19.50 -0.65 0.00	20.68 -0.68 0.00	31.69 -0.67 -0.64	34.68 -0.72 -1.01	29.70 -0.48 -0.37	26.43 -0.54 0.00	24.63 -0.40 0.00	20.74 -0.34 0.00
CE_DUNWOOD___DRP 24194	22.62 1.01 -8.84	18.95 0.91 -5.89	16.42 0.71 -6.06	16.33 0.70 -6.05	16.43 0.71 -6.12	19.35 0.65 -9.73	20.11 1.07 -4.57	20.81 1.16 -4.60	24.62 1.88 -0.02	29.31 2.23 -0.16	29.44 2.22 -0.13	29.39 2.24 -0.47	28.38 2.09 -1.94	27.92 2.17 -1.11	26.43 1.79 -3.87	25.10 1.81 -2.69	28.15 1.73 -6.27	29.41 1.81 -6.24	35.41 2.57 -1.13	37.17 2.78 0.00	32.10 2.30 0.00	29.39 2.21 -0.21	27.13 2.10 0.00	22.77 1.69 0.00
CE_MILLWOOD___DRP 24193	22.56 0.97 -8.81	18.91 0.89 -5.87	16.38 0.69 -6.05	16.29 0.67 -6.03	16.38 0.68 -6.11	19.30 0.63 -9.70	20.07 1.04 -4.56	20.75 1.11 -4.59	24.57 1.84 -0.02	29.26 2.18 -0.16	29.38 2.17 -0.13	29.31 2.16 -0.47	28.30 2.02 -1.94	27.85 2.09 -1.10	26.36 1.72 -3.86	25.03 1.75 -2.68	28.07 1.67 -6.25	29.34 1.75 -6.22	35.31 2.48 -1.12	37.07 2.68 0.00	32.01 2.21 0.00	29.33 2.16 -0.21	27.05 2.03 0.00	22.70 1.62 0.00
CE_NYC2_DRP 24202	22.79 1.16 -8.85	19.11 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.46 0.74 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.36 2.06 -2.70	28.40 1.98 -6.28	34.53 2.05 -11.12	35.67 2.82 -1.14	37.46 3.06 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
CE_NYC_DRP 24195	22.75 1.12 -8.84	19.06 1.02 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.23 1.19 -4.58	20.94 1.28 -4.60	24.82 2.09 -0.02	29.53 2.45 -0.16	29.65 2.44 -0.13	29.60 2.45 -0.47	28.60 2.31 -1.95	28.15 2.39 -1.11	26.62 1.97 -3.88	25.29 2.00 -2.69	28.33 1.91 -6.28	29.59 1.99 -6.25	35.60 2.76 -1.13	37.38 2.99 0.00	32.31 2.50 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
CHAFFEE___LFGE 323603	13.72 -0.24 -1.18	12.74 -0.19 -0.79	10.36 -0.10 -0.81	10.35 -0.05 -0.81	10.37 -0.05 -0.82	10.27 0.00 -1.30	15.02 -0.06 -0.61	15.78 0.11 -0.62	22.35 -0.36 0.00	26.46 -0.48 -0.02	26.92 -0.19 -0.02	26.58 -0.16 -0.06	24.43 -0.17 -0.26	24.55 -0.25 -0.15	21.19 -0.10 -0.52	20.80 -0.17 -0.36	20.89 -0.10 -0.84	22.07 -0.13 -0.84	31.48 -0.38 -0.15	34.08 -0.31 0.00	29.95 0.15 0.00	26.43 -0.57 -0.03	24.50 -0.53 0.00	20.87 -0.21 0.00
CHATEAUG_WT_PWR 323614	0.85 -1.83 10.10	0.86 -1.74 9.55	0.89 -1.40 7.36	0.87 -1.40 7.32	0.86 -1.36 7.38	0.84 -1.27 6.86	0.76 -2.01 11.70	0.75 -2.08 12.23	0.62 -3.04 19.05	0.92 -3.50 22.50	0.60 -3.79 22.69	0.64 -3.92 22.11	0.70 -3.65 19.99	0.69 -3.67 20.28	0.74 -3.16 16.88	0.74 -3.23 16.62	0.76 -3.14 16.24	1.14 -3.27 16.96	1.21 -4.60 25.90	1.26 -4.78 28.35	0.61 -4.11 25.08	1.11 -3.48 22.38	0.66 -3.10 21.27	0.73 -2.68 17.67
CHAT_HIGH_FALL_HYD 323578	0.86 -1.84 10.08	0.85 -1.75 9.55	0.89 -1.41 7.35	0.87 -1.41 7.31	0.86 -1.37 7.37	0.85 -1.28 6.84	0.76 -2.01 11.69	0.75 -2.08 12.22	0.62 -3.04 19.05	0.89 -3.53 22.50	0.58 -3.82 22.69	0.62 -3.95 22.11	0.67 -3.68 19.99	0.67 -3.70 20.28	0.74 -3.16 16.87	0.75 -3.23 16.62	0.77 -3.14 16.23	1.12 -3.29 16.95	1.22 -4.60 25.89	1.27 -4.78 28.34	0.59 -4.14 25.07	1.08 -3.51 22.38	0.63 -3.13 21.27	0.71 -2.70 17.67
CHAUTAUQUA___LFGE 323629	13.73 -0.27 -1.22	12.76 -0.21 -0.82	10.38 -0.11 -0.84	10.36 -0.07 -0.84	10.37 -0.08 -0.85	10.29 -0.03 -1.35	14.99 -0.12 -0.63	15.66 -0.03 -0.64	22.15 -0.57 0.00	26.22 -0.73 -0.02	26.62 -0.49 -0.02	26.29 -0.45 -0.07	24.15 -0.46 -0.27	24.28 -0.52 -0.15	21.00 -0.31 -0.54	20.61 -0.37 -0.37	20.69 -0.32 -0.87	21.84 -0.38 -0.87	31.11 -0.76 -0.16	33.63 -0.76 0.00	29.56 -0.24 0.00	26.19 -0.81 -0.03	24.28 -0.75 0.00	20.78 -0.30 0.00
CH_MIDHUDSON___DRP 24192	23.41 0.95 -9.69	19.46 0.85 -6.46	16.98 0.68 -6.65	16.89 0.67 -6.63	16.98 0.67 -6.72	20.25 0.61 -10.67	20.50 1.01 -5.02	21.18 1.08 -5.04	24.51 1.77 -0.02	29.19 2.10 -0.17	29.34 2.11 -0.14	29.30 2.11 -0.52	28.42 1.95 -2.13	27.86 2.00 -1.22	26.68 1.66 -4.25	25.20 1.69 -2.91	28.55 1.61 -6.80	29.83 1.71 -6.77	35.44 2.50 -1.22	37.10 2.72 0.00	31.98 2.17 0.00	29.30 2.11 -0.22	27.00 1.98 0.00	22.62 1.54 0.00
CH_MISC_IPPS 23765	22.96 1.01 -9.17	19.17 0.91 -6.11	16.67 0.73 -6.29	16.58 0.72 -6.28	16.67 0.72 -6.35	19.71 0.65 -10.10	20.27 1.06 -4.75	20.96 1.13 -4.77	24.60 1.86 -0.02	29.34 2.26 -0.16	29.50 2.28 -0.13	29.43 2.27 -0.49	28.45 2.09 -2.02	27.92 2.12 -1.15	26.55 1.76 -4.02	25.17 1.79 -2.77	28.31 1.69 -6.47	29.59 1.79 -6.44	35.57 2.69 -1.16	37.31 2.92 0.00	32.13 2.33 0.00	29.42 2.24 -0.21	27.13 2.10 0.00	22.70 1.62 0.00

CH_RES_BVR_FALLS 23983	11.13 -1.02 0.63	10.77 -0.96 0.42	8.46 -0.75 0.43	8.44 -0.72 0.43	8.47 -0.69 0.43	7.64 -0.64 0.69	13.13 -1.01 0.32	13.67 -1.05 0.33	21.17 -1.55 0.00	25.08 -1.83 0.01	25.13 -1.95 0.01	24.70 -1.95 0.03	22.45 -1.75 0.14	22.82 -1.75 0.08	19.02 -1.47 0.27	18.89 -1.52 0.19	18.17 -1.53 0.44	19.34 -1.58 0.44	29.47 -2.16 0.08	32.19 -2.20 0.00	27.96 -1.85 0.00	25.36 -1.59 0.01	23.60 -1.43 0.00	19.86 -1.22 0.00
CH_RES_NIAGARA 23895	13.28 -0.59 -1.09	12.39 -0.49 -0.73	10.07 -0.33 -0.75	10.06 -0.28 -0.75	10.06 -0.29 -0.76	9.94 -0.23 -1.21	14.51 -0.52 -0.57	15.08 -0.54 -0.57	21.20 -1.52 0.00	25.05 -1.89 -0.02	25.37 -1.73 -0.02	25.08 -1.65 -0.06	23.07 -1.51 -0.24	23.21 -1.58 -0.14	20.09 -1.16 -0.48	19.74 -1.20 -0.33	19.80 -1.13 -0.78	20.85 -1.28 -0.77	29.66 -2.19 -0.14	31.95 -2.44 0.00	28.22 -1.58 0.00	25.05 -1.94 -0.03	23.27 -1.75 0.00	20.17 -0.91 0.00
CH_RES_SYRACUSE 23985	13.35 -0.15 -0.72	12.48 -0.15 -0.48	10.03 -0.12 -0.50	9.97 -0.11 -0.50	9.97 -0.12 -0.50	9.65 -0.12 -0.80	14.67 -0.17 -0.37	15.25 -0.18 -0.38	22.40 -0.32 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.32	20.53 -0.29 -0.22	20.38 -0.28 -0.52	21.59 -0.28 -0.51	32.24 -0.38 -0.90	35.26 -0.41 -1.28	29.98 -0.30 -0.47	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.80 -0.27 0.00
CLINTON_WT_PWR 323605	0.85 -1.83 10.10	0.86 -1.74 9.55	0.89 -1.40 7.36	0.87 -1.40 7.32	0.86 -1.36 7.38	0.84 -1.27 6.86	0.76 -2.01 11.70	0.75 -2.08 12.23	0.62 -3.04 19.05	0.92 -3.50 22.50	0.60 -3.79 22.69	0.64 -3.92 22.11	0.70 -3.65 19.99	0.69 -3.67 20.28	0.74 -3.16 16.88	0.74 -3.23 16.62	0.76 -3.14 16.24	1.14 -3.27 16.96	1.21 -4.60 25.90	1.26 -4.78 28.35	0.61 -4.11 25.08	1.11 -3.48 22.38	0.66 -3.10 21.27	0.73 -2.68 17.67
CLINTON___LFGE 323618	0.94 -1.75 10.09	0.93 -1.66 9.55	0.95 -1.34 7.36	0.93 -1.34 7.32	0.93 -1.30 7.37	0.91 -1.21 6.85	0.87 -1.89 11.70	0.87 -1.96 12.23	0.80 -2.86 19.05	1.13 -3.29 22.50	0.82 -3.58 22.69	0.86 -3.71 22.11	0.87 -3.48 19.99	0.87 -3.50 20.28	0.91 -2.99 16.88	0.91 -3.07 16.62	0.93 -2.98 16.24	1.31 -3.10 16.95	1.50 -4.31 25.90	1.57 -4.47 28.35	0.82 -3.90 25.08	1.29 -3.29 22.38	0.83 -2.93 21.27	0.86 -2.55 17.67
COLONIE_LFGE___ 323577	25.56 0.54 -12.24	20.85 0.55 -8.16	18.49 0.44 -8.40	18.42 0.45 -8.38	18.52 0.44 -8.48	22.88 0.43 -13.48	21.49 0.68 -6.34	22.10 0.68 -6.37	23.87 1.14 -0.02	28.51 1.37 -0.22	28.67 1.41 -0.18	28.66 1.33 -0.65	28.23 1.19 -2.69	27.36 1.18 -1.54	27.18 1.04 -5.37	25.34 0.99 -3.75	29.91 1.01 -8.76	31.17 1.09 -8.72	34.96 1.68 -1.57	36.21 1.82 0.00	31.20 1.40 0.00	28.66 1.40 -0.29	26.28 1.25 0.00	21.94 0.86 0.00
CORNELL____ 23752	14.37 0.08 -1.51	13.23 0.07 -1.01	10.73 0.05 -1.04	10.67 0.05 -1.04	10.69 0.05 -1.05	10.68 0.05 -1.67	15.35 0.10 -0.78	15.96 0.12 -0.79	22.88 0.16 0.00	27.16 0.21 -0.03	27.35 0.24 -0.02	27.00 0.24 -0.08	24.87 0.19 -0.33	25.01 0.17 -0.19	21.58 0.15 -0.66	21.21 0.15 -0.46	21.38 0.16 -1.08	22.62 0.19 -1.07	32.79 0.38 -0.70	35.57 0.38 -0.80	30.51 0.42 -0.29	27.20 0.19 -0.04	25.15 0.13 0.00	21.25 0.17 0.00
COXSACKIE___GT 23611	23.56 0.77 -10.01	19.51 0.69 -6.67	17.09 0.58 -6.87	17.02 0.58 -6.86	17.11 0.58 -6.94	20.50 0.50 -11.03	20.43 0.78 -5.18	21.05 0.78 -5.21	24.10 1.36 -0.02	28.79 1.70 -0.18	28.97 1.74 -0.15	28.89 1.68 -0.54	28.05 1.51 -2.20	27.36 1.45 -1.26	26.41 1.25 -4.39	24.88 1.24 -3.04	28.43 1.19 -7.10	29.73 1.30 -7.06	35.14 2.16 -1.28	36.76 2.37 0.00	31.53 1.73 0.00	28.88 1.67 -0.23	26.60 1.58 0.00	22.19 1.12 0.00
CRESCENT___HYD 24018	25.56 0.54 -12.24	20.85 0.55 -8.16	18.49 0.44 -8.40	18.42 0.45 -8.38	18.52 0.44 -8.48	22.88 0.43 -13.48	21.49 0.68 -6.34	22.10 0.68 -6.37	23.87 1.14 -0.02	28.51 1.37 -0.22	28.67 1.41 -0.18	28.66 1.33 -0.65	28.23 1.19 -2.69	27.36 1.18 -1.54	27.18 1.04 -5.37	25.34 0.99 -3.75	29.91 1.01 -8.76	31.17 1.09 -8.72	34.96 1.68 -1.57	36.21 1.82 0.00	31.20 1.40 0.00	28.66 1.40 -0.29	26.28 1.25 0.00	21.94 0.86 0.00
CRUCIBLE_METL_DRP 24180	13.35 -0.15 -0.72	12.48 -0.15 -0.48	10.03 -0.12 -0.50	9.97 -0.11 -0.50	9.97 -0.12 -0.50	9.65 -0.12 -0.80	14.67 -0.17 -0.37	15.25 -0.18 -0.38	22.40 -0.32 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.32	20.53 -0.29 -0.22	20.38 -0.28 -0.52	21.59 -0.28 -0.51	32.24 -0.38 -0.90	35.26 -0.41 -1.28	29.98 -0.30 -0.47	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.80 -0.27 0.00
DANC___LFGE 323619	12.82 -0.14 -0.19	12.14 -0.13 -0.12	9.63 -0.14 -0.13	9.55 -0.16 -0.13	9.58 -0.14 -0.13	9.06 -0.12 -0.20	14.45 -0.12 -0.10	15.05 -0.10 -0.10	22.51 -0.20 0.00	26.82 -0.11 0.00	26.74 -0.35 0.00	26.26 -0.43 -0.01	23.90 -0.49 -0.04	24.15 -0.52 -0.02	20.33 -0.52 -0.08	20.12 -0.54 -0.06	19.84 -0.44 -0.13	21.00 -0.49 -0.13	32.10 -0.35 -0.74	35.14 -0.38 -1.13	30.04 -0.18 -0.42	26.65 -0.32 0.00	24.80 -0.23 0.00	20.89 -0.19 0.00
DANSKAMMER___1 23586	22.96 1.01 -9.17	19.17 0.91 -6.11	16.67 0.73 -6.29	16.58 0.72 -6.28	16.67 0.72 -6.35	19.71 0.65 -10.10	20.27 1.06 -4.75	20.96 1.13 -4.77	24.60 1.86 -0.02	29.34 2.26 -0.16	29.50 2.28 -0.13	29.43 2.27 -0.49	28.45 2.09 -2.02	27.92 2.12 -1.15	26.55 1.76 -4.02	25.17 1.79 -2.77	28.31 1.69 -6.47	29.59 1.79 -6.44	35.57 2.69 -1.16	37.31 2.92 0.00	32.13 2.33 0.00	29.42 2.24 -0.21	27.13 2.10 0.00	22.70 1.62 0.00
DANSKAMMER___2 23589	22.96 1.01 -9.17	19.17 0.91 -6.11	16.67 0.73 -6.29	16.58 0.72 -6.28	16.67 0.72 -6.35	19.71 0.65 -10.10	20.27 1.06 -4.75	20.96 1.13 -4.77	24.60 1.86 -0.02	29.34 2.26 -0.16	29.50 2.28 -0.13	29.43 2.27 -0.49	28.45 2.09 -2.02	27.92 2.12 -1.15	26.55 1.76 -4.02	25.17 1.79 -2.77	28.31 1.69 -6.47	29.59 1.79 -6.44	35.57 2.69 -1.16	37.31 2.92 0.00	32.13 2.33 0.00	29.42 2.24 -0.21	27.13 2.10 0.00	22.70 1.62 0.00
DANSKAMMER___3 23590	22.96 1.01 -9.17	19.17 0.91 -6.11	16.67 0.73 -6.29	16.58 0.72 -6.28	16.67 0.72 -6.35	19.71 0.65 -10.10	20.27 1.06 -4.75	20.96 1.13 -4.77	24.60 1.86 -0.02	29.34 2.26 -0.16	29.50 2.28 -0.13	29.43 2.27 -0.49	28.45 2.09 -2.02	27.92 2.12 -1.15	26.55 1.76 -4.02	25.17 1.79 -2.77	28.31 1.69 -6.47	29.59 1.79 -6.44	35.57 2.69 -1.16	37.31 2.92 0.00	32.13 2.33 0.00	29.42 2.24 -0.21	27.13 2.10 0.00	22.70 1.62 0.00
DANSKAMMER___4 23591	22.96 1.01 -9.17	19.17 0.91 -6.11	16.67 0.73 -6.29	16.58 0.72 -6.28	16.67 0.72 -6.35	19.71 0.65 -10.10	20.27 1.06 -4.75	20.96 1.13 -4.77	24.60 1.86 -0.02	29.34 2.26 -0.16	29.50 2.28 -0.13	29.43 2.27 -0.49	28.45 2.09 -2.02	27.92 2.12 -1.15	26.55 1.76 -4.02	25.17 1.79 -2.77	28.31 1.69 -6.47	29.59 1.79 -6.44	35.57 2.69 -1.16	37.31 2.92 0.00	32.13 2.33 0.00	29.42 2.24 -0.21	27.13 2.10 0.00	22.70 1.62 0.00

DANSKAMMER___DIESEL 23592	22.96 1.01 -9.17	19.17 0.91 -6.11	16.67 0.73 -6.29	16.58 0.72 -6.28	16.67 0.72 -6.35	19.71 0.65 -10.10	20.27 1.06 -4.75	20.96 1.13 -4.77	24.60 1.86 -0.02	29.34 2.26 -0.16	29.50 2.28 -0.13	29.43 2.27 -0.49	28.45 2.09 -2.02	27.92 2.12 -1.15	26.55 1.76 -4.02	25.17 1.79 -2.77	28.31 1.69 -6.47	29.59 1.79 -6.44	35.57 2.69 -1.16	37.31 2.92 0.00	32.13 2.33 0.00	29.42 2.24 -0.21	27.13 2.10 0.00	22.70 1.62 0.00
DASHVILLE___HYD 23610	22.84 0.87 -9.20	19.05 0.78 -6.13	16.58 0.63 -6.31	16.48 0.60 -6.30	16.58 0.61 -6.37	19.63 0.54 -10.13	20.11 0.88 -4.76	20.76 0.92 -4.79	24.28 1.55 -0.02	28.94 1.86 -0.16	29.09 1.87 -0.13	29.03 1.87 -0.49	28.12 1.75 -2.02	27.58 1.78 -1.15	26.26 1.45 -4.03	24.89 1.50 -2.79	28.06 1.41 -6.50	29.33 1.49 -6.47	35.10 2.22 -1.17	36.83 2.44 0.00	31.71 1.91 0.00	29.07 1.89 -0.21	26.83 1.80 0.00	22.49 1.41 0.00
DELAWARE___LFGE 323621	16.55 0.46 -3.32	14.79 0.44 -2.21	12.26 0.34 -2.28	12.18 0.33 -2.27	12.22 0.33 -2.30	12.93 0.31 -3.65	16.70 0.52 -1.72	17.34 0.56 -1.73	23.59 0.86 -0.01	28.00 1.02 -0.06	28.14 1.00 -0.05	27.84 0.99 -0.18	25.97 0.90 -0.73	25.97 0.91 -0.42	22.99 0.77 -1.45	22.40 0.78 -1.01	23.27 0.77 -2.36	24.52 0.81 -2.35	33.54 1.20 -0.62	35.97 1.27 -0.31	31.05 1.13 -0.11	28.02 0.97 -0.08	25.93 0.90 0.00	21.86 0.78 0.00
DOGLEVILLE___HYD 23807	12.76 0.24 0.26	12.19 0.22 0.17	9.62 0.15 0.18	9.54 0.13 0.18	9.55 0.13 0.18	8.81 0.13 0.28	14.54 0.20 0.13	15.09 0.17 0.13	22.99 0.27 0.00	27.26 0.35 0.00	27.38 0.30 0.00	26.93 0.27 0.01	24.48 0.19 0.06	24.76 0.15 0.03	20.76 0.10 0.11	20.67 0.15 0.08	20.12 0.16 0.18	21.37 0.19 0.18	32.09 0.41 0.03	34.94 0.55 0.00	30.34 0.54 0.00	27.48 0.51 0.01	25.53 0.50 0.00	21.50 0.42 0.00
DUNKIRK___1 23563	13.69 -0.31 -1.22	12.73 -0.23 -0.81	10.34 -0.14 -0.84	10.33 -0.09 -0.83	10.33 -0.11 -0.84	10.26 -0.05 -1.34	14.94 -0.16 -0.63	15.58 -0.10 -0.63	22.04 -0.68 0.00	26.08 -0.86 -0.02	26.48 -0.62 -0.02	26.15 -0.59 -0.07	24.02 -0.58 -0.27	24.16 -0.64 -0.15	20.89 -0.42 -0.53	20.52 -0.45 -0.37	20.59 -0.42 -0.87	21.73 -0.49 -0.86	30.95 -0.92 -0.16	33.43 -0.96 0.00	29.42 -0.39 0.00	26.08 -0.92 -0.03	24.15 -0.88 0.00	20.72 -0.36 0.00
DUNKIRK___2 23564	13.69 -0.31 -1.22	12.73 -0.23 -0.81	10.34 -0.14 -0.84	10.33 -0.09 -0.83	10.33 -0.11 -0.84	10.26 -0.05 -1.34	14.94 -0.16 -0.63	15.58 -0.10 -0.63	22.04 -0.68 0.00	26.08 -0.86 -0.02	26.48 -0.62 -0.02	26.15 -0.59 -0.07	24.02 -0.58 -0.27	24.16 -0.64 -0.15	20.89 -0.42 -0.53	20.52 -0.45 -0.37	20.59 -0.42 -0.87	21.73 -0.49 -0.86	30.95 -0.92 -0.16	33.43 -0.96 0.00	29.42 -0.39 0.00	26.08 -0.92 -0.03	24.15 -0.88 0.00	20.72 -0.36 0.00
DUNKIRK___3 23565	13.65 -0.34 -1.21	12.69 -0.27 -0.81	10.31 -0.16 -0.83	10.30 -0.11 -0.83	10.31 -0.12 -0.84	10.22 -0.08 -1.34	14.89 -0.20 -0.63	15.52 -0.17 -0.63	21.92 -0.80 0.00	25.95 -1.00 -0.02	26.32 -0.79 -0.02	25.99 -0.75 -0.06	23.88 -0.73 -0.27	24.01 -0.79 -0.15	20.76 -0.54 -0.53	20.40 -0.58 -0.37	20.48 -0.52 -0.86	21.62 -0.60 -0.86	30.76 -1.11 -0.15	33.22 -1.17 0.00	29.24 -0.57 0.00	25.92 -1.08 -0.03	24.03 -1.00 0.00	20.66 -0.42 0.00
DUNKIRK___4 23566	13.65 -0.34 -1.21	12.69 -0.27 -0.81	10.31 -0.16 -0.83	10.30 -0.11 -0.83	10.31 -0.12 -0.84	10.22 -0.08 -1.34	14.89 -0.20 -0.63	15.52 -0.17 -0.63	21.92 -0.80 0.00	25.95 -1.00 -0.02	26.32 -0.79 -0.02	25.99 -0.75 -0.06	23.88 -0.73 -0.27	24.01 -0.79 -0.15	20.76 -0.54 -0.53	20.40 -0.58 -0.37	20.48 -0.52 -0.86	21.62 -0.60 -0.86	30.76 -1.11 -0.15	33.22 -1.17 0.00	29.24 -0.57 0.00	25.92 -1.08 -0.03	24.03 -1.00 0.00	20.66 -0.42 0.00
EAST HAMPTON___GT 23717	27.51 1.93 -12.81	19.78 1.74 -5.89	18.06 1.37 -7.04	17.70 1.36 -6.76	17.87 1.38 -6.89	23.76 1.28 -13.51	28.73 2.16 -12.11	31.98 2.38 -14.55	34.46 3.84 -7.90	39.60 4.58 -8.10	38.16 4.63 -6.45	37.21 4.59 -5.94	36.90 4.19 -8.37	36.30 4.26 -7.39	36.58 3.57 -12.23	35.48 3.58 -11.29	37.04 3.59 -13.31	39.09 3.78 -13.95	60.77 5.61 -23.45	62.83 6.12 -22.32	42.36 5.10 -7.46	40.15 4.69 -8.49	34.40 4.20 -5.17	30.25 3.37 -5.80
EAST RIVER___6 23660	22.75 1.12 -8.84	19.06 1.02 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
EAST RIVER___7 23524	22.75 1.12 -8.84	19.06 1.02 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
EAST_HAMPTON___DIESEL 23722	27.51 1.93 -12.81	19.78 1.74 -5.89	18.06 1.37 -7.04	17.70 1.36 -6.76	17.88 1.39 -6.89	23.76 1.28 -13.51	28.73 2.16 -12.11	31.98 2.38 -14.55	34.46 3.84 -7.90	39.60 4.58 -8.10	38.16 4.63 -6.45	37.21 4.59 -5.94	36.92 4.21 -8.37	36.30 4.26 -7.39	36.58 3.57 -12.23	35.48 3.58 -11.29	37.06 3.61 -13.31	39.11 3.80 -13.95	60.77 5.61 -23.45	62.83 6.12 -22.32	42.40 5.13 -7.46	40.15 4.69 -8.49	34.40 4.20 -5.17	30.25 3.37 -5.80
EAST_RIVER___1 323558	22.75 1.12 -8.84	19.06 1.02 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.23 1.19 -4.58	20.94 1.28 -4.60	24.82 2.09 -0.02	29.53 2.45 -0.16	29.65 2.44 -0.13	29.60 2.45 -0.47	28.60 2.31 -1.95	28.15 2.39 -1.11	26.62 1.97 -3.88	25.29 2.00 -2.69	28.33 1.91 -6.28	29.59 1.99 -6.25	35.60 2.76 -1.13	37.38 2.99 0.00	32.31 2.50 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
EAST_RIVER___2 323559	22.75 1.12 -8.84	19.06 1.02 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
EAST___DELAWARE_HYD 23607	21.20 0.68 -7.75	17.91 0.60 -5.16	15.45 0.49 -5.31	15.36 0.47 -5.30	15.44 0.48 -5.37	17.90 0.40 -8.53	19.14 0.67 -4.01	19.78 0.69 -4.03	24.44 1.70 -0.01	29.16 2.10 -0.14	29.29 2.09 -0.11	29.14 2.05 -0.41	27.95 1.90 -1.70	27.49 1.87 -0.97	25.74 1.58 -3.39	24.54 1.59 -2.35	27.16 1.53 -5.48	28.44 1.62 -5.46	35.23 2.54 -0.99	37.17 2.78 0.00	31.98 2.17 0.00	29.20 2.05 -0.18	26.98 1.95 0.00	22.60 1.52 0.00

ELEC_TRO_TEK 24086	26.79 1.20 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.85 -6.76	17.37 0.88 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.85 2.23 -7.90	37.63 2.61 -8.10	36.16 2.63 -6.45	35.26 2.64 -5.94	35.15 2.43 -8.37	34.52 2.49 -7.39	35.06 2.06 -12.23	34.00 2.10 -11.29	35.49 2.03 -13.31	37.42 2.12 -13.95	58.17 3.01 -23.45	59.97 3.27 -22.32	39.98 2.71 -7.46	38.07 2.62 -8.49	32.62 2.43 -5.17	28.88 2.00 -5.80
ELLENBURG_WT_PWR 323604	0.85 -1.83 10.10	0.86 -1.74 9.55	0.89 -1.40 7.36	0.87 -1.40 7.32	0.86 -1.36 7.38	0.84 -1.27 6.86	0.76 -2.01 11.70	0.75 -2.08 12.23	0.62 -3.04 19.05	0.92 -3.50 22.50	0.60 -3.79 22.69	0.64 -3.92 22.11	0.70 -3.65 19.99	0.69 -3.67 20.28	0.74 -3.16 16.88	0.74 -3.23 16.62	0.76 -3.14 16.24	1.14 -3.27 16.96	1.21 -4.60 25.90	1.26 -4.78 28.35	0.61 -4.11 25.08	1.11 -3.48 22.38	0.66 -3.10 21.27	0.73 -2.68 17.67
EMPIRE_CC_1 323656	24.94 0.54 -11.62	20.41 0.52 -7.74	18.04 0.42 -7.97	17.96 0.42 -7.96	18.08 0.43 -8.05	22.17 0.40 -12.80	20.98 0.49 -6.01	21.63 0.53 -6.05	23.58 0.84 -0.02	28.12 1.00 -0.21	28.26 1.00 -0.17	28.28 0.99 -0.62	27.77 0.88 -2.56	26.99 0.89 -1.46	26.63 0.77 -5.09	24.90 0.74 -3.55	29.18 0.75 -8.29	30.41 0.79 -8.26	34.38 1.17 -1.49	35.66 1.27 0.00	30.76 0.95 0.00	28.21 0.97 -0.27	25.93 0.90 0.00	21.69 0.61 0.00
EMPIRE_CC_2 323658	24.94 0.54 -11.62	20.41 0.52 -7.74	18.04 0.42 -7.97	17.96 0.42 -7.96	18.08 0.43 -8.05	22.17 0.40 -12.80	20.98 0.49 -6.01	21.63 0.53 -6.05	23.58 0.84 -0.02	28.12 1.00 -0.21	28.26 1.00 -0.17	28.28 0.99 -0.62	27.77 0.88 -2.56	26.99 0.89 -1.46	26.63 0.77 -5.09	24.90 0.74 -3.55	29.18 0.75 -8.29	30.41 0.79 -8.26	34.38 1.17 -1.49	35.66 1.27 0.00	30.76 0.95 0.00	28.21 0.97 -0.27	25.93 0.90 0.00	21.69 0.61 0.00
ERIE_WT_PWR 323693	13.57 -0.37 -1.17	12.63 -0.29 -0.78	10.26 -0.18 -0.80	10.25 -0.13 -0.80	10.26 -0.14 -0.81	10.17 -0.09 -1.29	14.83 -0.25 -0.60	15.47 -0.20 -0.61	21.83 -0.89 0.00	25.84 -1.10 -0.02	26.21 -0.89 -0.02	25.88 -0.85 -0.06	23.80 -0.80 -0.26	23.93 -0.86 -0.15	20.68 -0.60 -0.51	20.32 -0.64 -0.36	20.39 -0.58 -0.83	21.52 -0.66 -0.83	30.66 -1.20 -0.15	33.08 -1.31 0.00	29.15 -0.66 0.00	25.84 -1.16 -0.03	23.98 -1.05 0.00	20.59 -0.48 0.00
E_CANADA_CAP_HY 24051	27.98 0.58 -14.63	22.45 0.56 -9.75	20.10 0.42 -10.04	20.03 0.43 -10.01	20.12 0.39 -10.13	25.48 0.40 -16.11	22.85 0.81 -7.57	23.33 0.66 -7.61	23.97 1.23 -0.03	28.74 1.56 -0.26	28.87 1.57 -0.21	28.95 1.49 -0.78	28.78 1.22 -3.22	27.64 1.16 -1.83	28.34 1.16 -6.41	26.17 1.09 -4.47	31.77 1.19 -10.44	33.05 1.30 -10.39	35.77 2.19 -1.88	36.76 2.37 0.00	31.62 1.82 0.00	29.01 1.70 -0.34	26.45 1.43 0.00	22.17 1.10 0.00
E_CANADA_MHWK_HY 24050	12.76 0.24 0.26	12.19 0.22 0.17	9.62 0.15 0.18	9.54 0.13 0.18	9.55 0.13 0.18	8.81 0.13 0.28	14.54 0.20 0.13	15.09 0.17 0.13	22.99 0.27 0.00	27.26 0.35 0.00	27.38 0.30 0.00	26.93 0.27 0.01	24.48 0.19 0.06	24.76 0.15 0.03	20.76 0.10 0.11	20.67 0.15 0.08	20.12 0.16 0.18	21.37 0.19 0.18	32.09 0.41 0.03	34.94 0.55 0.00	30.34 0.54 0.00	27.48 0.51 0.01	25.53 0.50 0.00	21.50 0.42 0.00
E_FISHKILL__LBMP 23776	22.69 0.89 -9.02	18.99 0.83 -6.01	16.48 0.65 -6.19	16.39 0.63 -6.18	16.49 0.64 -6.25	19.49 0.59 -9.93	20.12 0.98 -4.67	20.80 1.05 -4.69	24.44 1.70 -0.02	29.10 2.02 -0.16	29.25 2.03 -0.13	29.18 2.03 -0.48	28.20 1.87 -1.98	27.72 1.95 -1.13	26.32 1.60 -3.95	24.97 1.63 -2.74	28.10 1.55 -6.40	29.35 1.62 -6.37	35.17 2.31 -1.15	36.90 2.51 0.00	31.86 2.05 0.00	29.18 2.00 -0.21	26.91 1.88 0.00	22.58 1.50 0.00
FAR ROCKAWAY__4 23548	27.02 1.43 -12.81	19.37 1.32 -5.90	17.73 1.04 -7.04	17.37 1.03 -6.76	17.54 1.06 -6.89	23.43 0.95 -13.51	28.12 1.55 -12.11	31.26 1.66 -14.55	33.28 2.66 -7.90	38.14 3.12 -8.10	36.70 3.17 -6.45	35.79 3.17 -5.94	35.66 2.94 -8.37	35.04 3.01 -7.39	35.49 2.49 -12.23	34.41 2.51 -11.29	35.91 2.46 -13.31	37.89 2.58 -13.95	58.90 3.74 -23.45	60.76 4.06 -22.32	40.66 3.40 -7.46	38.67 3.21 -8.49	33.15 2.95 -5.17	29.28 2.40 -5.80
FARRAGUT__LBMP 323566	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.27 1.98 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
FENNER__WINDPWR 24204	13.21 0.03 -0.41	12.46 0.04 -0.27	9.93 0.01 -0.28	9.87 0.01 -0.28	9.89 0.01 -0.28	9.43 0.01 -0.45	14.72 0.04 -0.21	15.31 0.05 -0.21	22.79 0.07 0.00	27.03 0.11 -0.01	27.17 0.08 -0.01	26.75 0.05 -0.02	24.46 0.02 -0.09	24.70 0.00 -0.05	20.95 0.00 -0.18	20.73 0.00 -0.12	20.46 0.02 -0.29	21.67 0.02 -0.29	32.23 0.13 -0.39	35.06 0.14 -0.53	30.18 0.18 -0.19	27.01 0.03 -0.01	25.05 0.03 0.00	21.12 0.04 0.00
FIBERTEK__ENERGY 23856	13.35 -0.15 -0.72	12.48 -0.15 -0.48	10.03 -0.12 -0.50	9.97 -0.11 -0.50	9.97 -0.12 -0.50	9.65 -0.12 -0.80	14.67 -0.17 -0.37	15.25 -0.18 -0.38	22.40 -0.32 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.32	20.53 -0.29 -0.22	20.38 -0.28 -0.52	21.59 -0.28 -0.51	32.24 -0.38 -0.90	35.26 -0.41 -1.28	29.98 -0.30 -0.47	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.80 -0.27 0.00
FITZPATRICK____ 23598	12.78 -0.45 -0.45	12.03 -0.41 -0.30	9.63 -0.33 -0.31	9.57 -0.33 -0.31	9.58 -0.33 -0.31	9.16 -0.30 -0.50	14.19 -0.51 -0.23	14.76 -0.53 -0.23	21.88 -0.84 0.00	25.90 -1.02 -0.01	26.09 -1.00 -0.01	25.71 -0.99 -0.02	23.54 -0.90 -0.10	23.79 -0.91 -0.06	20.20 -0.77 -0.20	19.98 -0.76 -0.14	19.72 -0.74 -0.32	20.89 -0.79 -0.32	25.84 -1.17 4.70	25.62 -1.27 7.50	25.98 -1.07 2.75	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.32 -0.76 0.00
FORT ORANGE____ 23900	24.79 0.29 -11.72	20.26 0.30 -7.81	17.93 0.24 -8.04	17.85 0.24 -8.02	17.95 0.24 -8.12	22.10 0.22 -12.91	20.88 0.35 -6.07	21.50 0.35 -6.10	23.37 0.64 -0.02	27.83 0.70 -0.21	27.99 0.73 -0.17	28.02 0.72 -0.63	27.55 0.63 -2.58	26.76 0.64 -1.47	26.45 0.54 -5.14	24.68 0.41 -3.66	29.11 0.42 -8.55	30.32 0.45 -8.51	33.94 0.70 -1.54	35.14 0.76 0.00	30.31 0.51 0.00	27.84 0.59 -0.28	25.68 0.65 0.00	21.52 0.44 0.00
FORT_DRUM_COGEN 23780	12.80 -0.15 -0.17	12.12 -0.15 -0.11	9.61 -0.15 -0.12	9.53 -0.17 -0.12	9.56 -0.15 -0.12	9.03 -0.13 -0.19	14.43 -0.13 -0.09	15.02 -0.12 -0.09	22.49 -0.23 0.00	26.79 -0.13 0.00	26.71 -0.38 0.00	26.21 -0.48 -0.01	23.87 -0.51 -0.04	24.13 -0.54 -0.02	20.31 -0.54 -0.08	20.10 -0.56 -0.05	19.79 -0.48 -0.12	20.97 -0.51 -0.12	32.02 -0.41 -0.72	35.04 -0.45 -1.10	29.97 -0.24 -0.40	26.60 -0.38 0.00	24.78 -0.25 0.00	20.87 -0.21 0.00

FPL FAR_ROCK_GT1 24212	27.02 1.43 -12.81	19.37 1.32 -5.90	17.73 1.04 -7.04	17.37 1.03 -6.76	17.54 1.06 -6.89	23.43 0.95 -13.51	28.12 1.55 -12.11	31.26 1.66 -14.55	33.28 2.66 -7.90	38.14 3.12 -8.10	36.70 3.17 -6.45	35.79 3.17 -5.94	35.66 2.94 -8.37	35.04 3.01 -7.39	35.49 2.49 -12.23	34.41 2.51 -11.29	35.91 2.46 -13.31	37.89 2.58 -13.95	58.90 3.74 -23.45	60.76 4.06 -22.32	40.66 3.40 -7.46	38.67 3.21 -8.49	33.15 2.95 -5.17	29.28 2.40 -5.80
FPL FAR_ROCK_GT2 23815	27.02 1.43 -12.81	19.37 1.32 -5.90	17.73 1.04 -7.04	17.37 1.03 -6.76	17.54 1.06 -6.89	23.43 0.95 -13.51	28.12 1.55 -12.11	31.26 1.66 -14.55	33.28 2.66 -7.90	38.14 3.12 -8.10	36.70 3.17 -6.45	35.79 3.17 -5.94	35.66 2.94 -8.37	35.04 3.01 -7.39	35.49 2.49 -12.23	34.41 2.51 -11.29	35.91 2.46 -13.31	37.89 2.58 -13.95	58.90 3.74 -23.45	60.76 4.06 -22.32	40.66 3.40 -7.46	38.67 3.21 -8.49	33.15 2.95 -5.17	29.28 2.40 -5.80
FRANKLIN_FALL_HYD 24054	0.98 -1.75 10.05	0.96 -1.66 9.52	0.99 -1.33 7.33	0.98 -1.32 7.28	0.99 -1.27 7.34	0.99 -1.17 6.80	0.96 -1.84 11.68	0.97 -1.88 12.21	0.92 -2.75 19.05	1.27 -3.15 22.50	0.90 -3.49 22.69	0.88 -3.68 22.11	0.90 -3.46 19.98	0.87 -3.50 20.27	0.92 -2.99 16.86	0.90 -3.09 16.61	0.94 -3.00 16.21	1.30 -3.14 16.92	1.51 -4.34 25.86	1.62 -4.47 28.30	0.87 -3.87 25.06	1.35 -3.24 22.38	0.88 -2.88 21.27	0.90 -2.51 17.67
FREEPORT_EQUS_GT1 23764	26.89 1.30 -12.81	19.24 1.19 -5.90	17.63 0.95 -7.04	17.26 0.92 -6.76	17.45 0.96 -6.89	23.34 0.86 -13.51	27.98 1.40 -12.11	31.08 1.48 -14.55	32.98 2.36 -7.90	37.80 2.77 -8.10	36.32 2.79 -6.45	35.42 2.80 -5.94	35.29 2.58 -8.37	34.67 2.64 -7.39	35.20 2.20 -12.23	34.12 2.23 -11.29	35.63 2.18 -13.31	37.60 2.29 -13.95	58.39 3.24 -23.45	60.22 3.51 -22.32	40.22 2.95 -7.46	38.26 2.80 -8.49	32.80 2.60 -5.17	29.03 2.15 -5.80
FREEPORT___CT2 23818	26.89 1.30 -12.81	19.24 1.19 -5.90	17.63 0.95 -7.04	17.26 0.92 -6.76	17.45 0.96 -6.89	23.34 0.86 -13.51	27.98 1.40 -12.11	31.08 1.48 -14.55	32.98 2.36 -7.90	37.80 2.77 -8.10	36.32 2.79 -6.45	35.42 2.80 -5.94	35.29 2.58 -8.37	34.67 2.64 -7.39	35.20 2.20 -12.23	34.12 2.23 -11.29	35.63 2.18 -13.31	37.60 2.29 -13.95	58.39 3.24 -23.45	60.22 3.51 -22.32	40.22 2.95 -7.46	38.26 2.80 -8.49	32.80 2.60 -5.17	29.03 2.15 -5.80
FULTON COGEN____ 23766	13.10 -0.24 -0.56	12.29 -0.23 -0.38	9.85 -0.18 -0.39	9.79 -0.18 -0.39	9.80 -0.18 -0.39	9.41 -0.18 -0.62	14.47 -0.29 -0.29	15.05 -0.30 -0.29	22.24 -0.48 0.00	26.39 -0.54 -0.01	26.55 -0.53 -0.01	26.17 -0.54 -0.03	23.98 -0.49 -0.12	24.20 -0.52 -0.07	20.58 -0.44 -0.25	20.34 -0.43 -0.17	20.12 -0.42 -0.40	21.33 -0.43 -0.40	32.74 -0.60 -1.63	36.16 -0.69 -2.46	30.17 -0.54 -0.90	26.42 -0.57 -0.01	24.48 -0.55 0.00	20.66 -0.42 0.00
FULTON___LFGE 323630	27.85 1.12 -13.95	22.53 1.08 -9.30	20.03 0.82 -9.57	19.98 0.84 -9.55	20.03 0.77 -9.67	25.09 0.76 -15.36	23.24 1.55 -7.22	23.70 1.38 -7.26	25.22 2.48 -0.03	30.31 3.15 -0.25	30.54 3.25 -0.20	30.54 3.12 -0.75	29.99 2.58 -3.07	28.84 2.44 -1.75	29.15 2.26 -6.11	26.95 2.08 -4.27	32.34 2.24 -9.96	33.71 2.43 -9.91	37.59 4.09 -1.79	38.86 4.47 0.00	33.23 3.43 0.00	30.59 3.29 -0.33	27.83 2.80 0.00	23.25 2.17 0.00
G.F.CEMENT___DRP 24184	25.79 0.69 -12.32	21.25 0.89 -8.21	18.81 0.71 -8.46	18.75 0.73 -8.44	18.84 0.71 -8.54	23.23 0.69 -13.57	21.82 0.97 -6.38	22.42 0.95 -6.41	24.38 1.64 -0.02	29.13 1.99 -0.22	29.32 2.06 -0.18	29.17 1.84 -0.66	28.63 1.58 -2.71	27.75 1.55 -1.55	27.59 1.41 -5.40	25.74 1.36 -3.77	30.40 1.45 -8.81	31.68 1.56 -8.77	35.80 2.50 -1.58	37.10 2.72 0.00	31.92 2.12 0.00	29.31 2.05 -0.29	26.80 1.78 0.00	22.30 1.22 0.00
GARDENVILLE___LBMP 24039	13.54 -0.41 -1.17	12.60 -0.33 -0.78	10.24 -0.20 -0.80	10.22 -0.16 -0.80	10.23 -0.17 -0.81	10.14 -0.12 -1.29	14.79 -0.29 -0.61	15.41 -0.26 -0.61	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.08 -1.03 -0.02	25.75 -0.99 -0.06	23.70 -0.90 -0.26	23.83 -0.96 -0.15	20.60 -0.68 -0.51	20.24 -0.72 -0.36	20.31 -0.66 -0.83	21.44 -0.75 -0.83	30.50 -1.36 -0.15	32.95 -1.44 0.00	29.00 -0.80 0.00	25.73 -1.27 -0.03	23.88 -1.15 0.00	20.53 -0.55 0.00
GENERAL___MILLS 23808	13.57 -0.37 -1.17	12.62 -0.30 -0.78	10.26 -0.18 -0.80	10.24 -0.14 -0.80	10.25 -0.15 -0.81	10.16 -0.10 -1.29	14.81 -0.26 -0.60	15.45 -0.21 -0.61	21.81 -0.91 0.00	25.81 -1.13 -0.02	26.18 -0.92 -0.02	25.86 -0.88 -0.06	23.77 -0.83 -0.26	23.91 -0.89 -0.15	20.66 -0.62 -0.51	20.32 -0.64 -0.36	20.37 -0.60 -0.83	21.50 -0.68 -0.83	30.62 -1.24 -0.15	33.05 -1.34 0.00	29.12 -0.68 0.00	25.81 -1.19 -0.03	23.95 -1.08 0.00	20.57 -0.51 0.00
GE_PLASTICS___DRP 24183	25.06 0.38 -11.90	20.44 0.36 -7.93	18.10 0.29 -8.16	18.02 0.29 -8.14	18.12 0.29 -8.24	22.34 0.27 -13.10	21.05 0.42 -6.16	21.68 0.44 -6.19	23.44 0.70 -0.02	27.97 0.84 -0.21	28.10 0.84 -0.17	28.14 0.83 -0.64	27.71 0.76 -2.62	26.90 0.76 -1.49	26.63 0.64 -5.21	24.89 0.64 -3.65	29.28 0.63 -8.51	30.49 0.66 -8.47	34.22 0.98 -1.53	35.46 1.07 0.00	30.61 0.80 0.00	28.09 0.84 -0.28	25.80 0.78 0.00	21.65 0.57 0.00
GILBOA___1 23756	20.57 0.46 -7.33	17.46 0.42 -4.89	15.01 0.34 -5.03	14.93 0.33 -5.02	15.01 0.34 -5.08	17.35 0.31 -8.07	18.77 0.51 -3.79	19.41 0.54 -3.81	23.55 0.82 -0.01	28.02 0.97 -0.13	28.17 0.97 -0.11	28.03 0.96 -0.39	26.86 0.90 -1.61	26.48 0.91 -0.92	24.75 0.77 -3.21	23.62 0.78 -2.23	26.10 0.75 -5.21	27.32 0.77 -5.19	33.69 1.04 -0.94	35.49 1.10 0.00	30.82 1.01 0.00	28.08 0.94 -0.17	25.93 0.90 0.00	21.82 0.74 0.00
GILBOA___2 23757	20.57 0.46 -7.33	17.46 0.42 -4.89	15.01 0.34 -5.03	14.93 0.33 -5.02	15.01 0.34 -5.08	17.35 0.31 -8.07	18.77 0.51 -3.79	19.41 0.54 -3.81	23.55 0.82 -0.01	28.02 0.97 -0.13	28.17 0.97 -0.11	28.03 0.96 -0.39	26.86 0.90 -1.61	26.48 0.91 -0.92	24.75 0.77 -3.21	23.62 0.78 -2.23	26.10 0.75 -5.21	27.32 0.77 -5.19	33.69 1.04 -0.94	35.49 1.10 0.00	30.82 1.01 0.00	28.08 0.94 -0.17	25.93 0.90 0.00	21.82 0.74 0.00
GILBOA___3 23758	20.57 0.46 -7.33	17.46 0.42 -4.89	15.01 0.34 -5.03	14.93 0.33 -5.02	15.01 0.34 -5.08	17.35 0.31 -8.07	18.77 0.51 -3.79	19.41 0.54 -3.81	23.55 0.82 -0.01	28.02 0.97 -0.13	28.17 0.97 -0.11	28.03 0.96 -0.39	26.86 0.90 -1.61	26.48 0.91 -0.92	24.75 0.77 -3.21	23.62 0.78 -2.23	26.10 0.75 -5.21	27.32 0.77 -5.19	33.69 1.04 -0.94	35.49 1.10 0.00	30.82 1.01 0.00	28.08 0.94 -0.17	25.93 0.90 0.00	21.82 0.74 0.00
GILBOA___4 23759	20.57 0.46 -7.33	17.46 0.42 -4.89	15.01 0.34 -5.03	14.93 0.33 -5.02	15.01 0.34 -5.08	17.35 0.31 -8.07	18.77 0.51 -3.79	19.41 0.54 -3.81	23.55 0.82 -0.01	28.02 0.97 -0.13	28.17 0.97 -0.11	28.03 0.96 -0.39	26.86 0.90 -1.61	26.48 0.91 -0.92	24.75 0.77 -3.21	23.62 0.78 -2.23	26.10 0.75 -5.21	27.32 0.77 -5.19	33.69 1.04 -0.94	35.49 1.10 0.00	30.82 1.01 0.00	28.08 0.94 -0.17	25.93 0.90 0.00	21.82 0.74 0.00

GILBOA____ 23599	20.57 0.46 -7.33	17.46 0.42 -4.89	15.01 0.34 -5.03	14.93 0.33 -5.02	15.01 0.34 -5.08	17.35 0.31 -8.07	18.77 0.51 -3.79	19.41 0.54 -3.81	23.55 0.82 -0.01	28.02 0.97 -0.13	28.17 0.97 -0.11	28.03 0.96 -0.39	26.86 0.90 -1.61	26.48 0.91 -0.92	24.75 0.77 -3.21	23.62 0.78 -2.23	26.10 0.75 -5.21	27.32 0.77 -5.19	33.69 1.04 -0.94	35.49 1.10 0.00	30.82 1.01 0.00	28.08 0.94 -0.17	25.93 0.90 0.00	21.82 0.74 0.00
GINNA____ 23603	12.80 -0.83 -0.86	11.94 -0.78 -0.57	9.62 -0.61 -0.59	9.59 -0.58 -0.59	9.59 -0.59 -0.59	9.38 -0.53 -0.94	14.03 -0.88 -0.44	14.54 -0.96 -0.45	21.08 -1.64 0.00	25.00 -1.94 -0.02	25.23 -1.87 -0.01	24.88 -1.84 -0.05	22.83 -1.70 -0.19	23.03 -1.73 -0.11	19.73 -1.41 -0.38	19.42 -1.44 -0.26	19.36 -1.39 -0.61	20.49 -1.47 -0.61	29.66 -2.16 -0.11	32.02 -2.37 0.00	27.93 -1.88 0.00	25.08 -1.91 -0.02	23.20 -1.83 0.00	19.75 -1.33 0.00
GLEN PARK____ 23778	12.87 -0.10 -0.20	12.19 -0.08 -0.13	9.66 -0.12 -0.13	9.58 -0.13 -0.13	9.61 -0.11 -0.14	9.10 -0.09 -0.22	14.50 -0.07 -0.10	15.10 -0.06 -0.10	22.60 -0.11 0.00	26.92 0.00 0.00	26.85 -0.24 0.00	26.34 -0.35 -0.01	23.99 -0.39 -0.04	24.23 -0.44 -0.02	20.40 -0.46 -0.09	20.21 -0.45 -0.06	19.92 -0.36 -0.14	21.09 -0.41 -0.14	32.25 -0.22 -0.76	35.30 -0.24 -1.15	30.17 -0.06 -0.42	26.73 -0.24 0.00	24.88 -0.15 0.00	20.95 -0.13 0.00
GLENWOOD_IC_1_G5 23712	26.80 1.21 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.84 -6.76	17.36 0.87 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.87 2.25 -7.90	37.66 2.64 -8.10	36.02 2.49 -6.45	35.10 2.48 -5.94	35.10 2.39 -8.37	34.57 2.54 -7.39	35.10 2.10 -12.23	34.02 2.12 -11.29	35.39 1.93 -13.31	37.32 2.01 -13.95	58.01 2.86 -23.45	59.80 3.10 -22.32	39.83 2.56 -7.46	37.94 2.48 -8.49	32.68 2.48 -5.17	28.90 2.02 -5.80
GLENWOOD_IC_2_G1 23688	26.74 1.15 -12.81	19.09 1.04 -5.90	17.51 0.82 -7.04	17.15 0.81 -6.76	17.31 0.83 -6.89	23.22 0.74 -13.51	27.82 1.24 -12.11	30.93 1.33 -14.55	32.76 2.13 -7.90	37.55 2.53 -8.10	36.05 2.52 -6.45	35.13 2.51 -5.94	35.07 2.36 -8.37	34.47 2.44 -7.39	35.02 2.01 -12.23	33.93 2.04 -11.29	35.41 1.95 -13.31	37.34 2.03 -13.95	58.04 2.89 -23.45	59.83 3.13 -22.32	39.86 2.59 -7.46	37.97 2.51 -8.49	32.55 2.35 -5.17	28.79 1.92 -5.80
GLENWOOD_IC_3_G1 23689	26.74 1.15 -12.81	19.09 1.04 -5.90	17.51 0.82 -7.04	17.15 0.81 -6.76	17.31 0.83 -6.89	23.22 0.74 -13.51	27.82 1.24 -12.11	30.93 1.33 -14.55	32.76 2.13 -7.90	37.55 2.53 -8.10	36.05 2.52 -6.45	35.13 2.51 -5.94	35.07 2.36 -8.37	34.47 2.44 -7.39	35.02 2.01 -12.23	33.93 2.04 -11.29	35.41 1.95 -13.31	37.34 2.03 -13.95	58.04 2.89 -23.45	59.83 3.13 -22.32	39.86 2.59 -7.46	37.97 2.51 -8.49	32.55 2.35 -5.17	28.79 1.92 -5.80
GLENWOOD____4 23550	26.80 1.21 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.84 -6.76	17.36 0.87 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.87 2.25 -7.90	37.66 2.64 -8.10	36.08 2.55 -6.45	35.18 2.56 -5.94	35.12 2.41 -8.37	34.57 2.54 -7.39	35.10 2.10 -12.23	34.02 2.12 -11.29	35.43 1.98 -13.31	37.38 2.07 -13.95	58.07 2.92 -23.45	59.87 3.16 -22.32	39.92 2.65 -7.46	37.99 2.53 -8.49	32.68 2.48 -5.17	28.90 2.02 -5.80
GLENWOOD____5 23614	26.80 1.21 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.84 -6.76	17.36 0.87 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.87 2.25 -7.90	37.66 2.64 -8.10	36.08 2.55 -6.45	35.18 2.56 -5.94	35.12 2.41 -8.37	34.57 2.54 -7.39	35.10 2.10 -12.23	34.02 2.12 -11.29	35.43 1.98 -13.31	37.38 2.07 -13.95	58.07 2.92 -23.45	59.87 3.16 -22.32	39.92 2.65 -7.46	37.99 2.53 -8.49	32.68 2.48 -5.17	28.90 2.02 -5.80
GLOBAL GREEN_PORT_GT1 23814	27.49 1.90 -12.81	19.76 1.71 -5.89	18.04 1.35 -7.04	17.68 1.34 -6.76	17.85 1.36 -6.89	23.74 1.26 -13.51	28.70 2.13 -12.11	31.95 2.35 -14.55	34.41 3.79 -7.90	39.54 4.52 -8.10	38.11 4.58 -6.45	37.15 4.53 -5.94	36.85 4.14 -8.37	36.25 4.21 -7.39	36.53 3.53 -12.23	35.44 3.54 -11.29	37.00 3.55 -13.31	39.07 3.76 -13.95	60.71 5.55 -23.45	62.76 6.05 -22.32	42.31 5.04 -7.46	40.10 4.64 -8.49	34.35 4.16 -5.17	30.21 3.33 -5.80
GLOBE____DSASP 323697	13.26 -0.61 -1.09	12.35 -0.52 -0.73	10.04 -0.36 -0.75	10.03 -0.31 -0.75	10.03 -0.32 -0.76	9.91 -0.26 -1.20	14.47 -0.56 -0.57	15.02 -0.60 -0.57	21.08 -1.64 0.00	24.92 -2.02 -0.02	25.23 -1.87 -0.02	24.95 -1.79 -0.06	22.95 -1.63 -0.24	23.11 -1.68 -0.14	19.98 -1.27 -0.48	19.66 -1.28 -0.33	19.69 -1.23 -0.78	20.74 -1.39 -0.77	29.50 -2.35 -0.14	31.77 -2.61 0.00	28.07 -1.73 0.00	24.94 -2.05 -0.03	23.18 -1.85 0.00	20.11 -0.97 0.00
GOETHSLN____LBMP 323567	22.72 1.10 -8.84	19.03 0.98 -5.89	16.47 0.76 -6.07	16.39 0.75 -6.05	16.48 0.76 -6.13	19.40 0.69 -9.74	20.20 1.16 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	28.70 2.37 0.59	28.70 2.38 0.77	28.70 2.40 0.38	28.34 2.26 -1.73	27.68 2.34 -0.69	26.04 1.91 -3.36	25.25 1.96 -2.69	25.86 1.87 -3.84	28.44 1.94 -5.14	28.73 2.69 5.67	28.70 2.85 8.54	28.70 2.44 3.55	28.70 2.37 0.64	25.68 2.25 1.60	22.91 1.83 0.00
GOODYEAR_LAKE_HYD 323669	15.51 0.55 -2.18	14.11 0.51 -1.46	11.53 0.39 -1.50	11.45 0.37 -1.49	11.48 0.37 -1.51	11.73 0.36 -2.40	16.23 0.64 -1.13	16.85 0.66 -1.14	23.74 1.02 0.00	28.22 1.27 -0.04	28.34 1.22 -0.03	27.99 1.20 -0.12	25.87 1.05 -0.48	25.98 1.06 -0.27	22.64 0.91 -0.96	22.18 0.91 -0.67	22.63 0.93 -1.56	23.89 0.98 -1.55	33.68 1.52 -0.44	36.26 1.62 -0.26	31.30 1.40 -0.09	28.21 1.19 -0.05	26.10 1.08 0.00	22.00 0.93 0.00
GOUDEY____7 23579	15.48 0.17 -2.54	14.02 0.18 -1.69	11.53 0.14 -1.74	11.47 0.14 -1.74	11.50 0.14 -1.76	11.91 0.14 -2.80	16.01 0.23 -1.32	16.60 0.23 -1.32	22.97 0.25 0.00	27.26 0.30 -0.05	27.48 0.35 -0.04	27.16 0.35 -0.14	25.19 0.29 -0.56	25.26 0.30 -0.32	22.15 0.27 -1.11	21.64 0.27 -0.77	22.21 0.26 -1.81	23.43 0.28 -1.80	32.77 0.38 -0.68	35.37 0.41 -0.56	30.49 0.48 -0.21	27.30 0.27 -0.06	25.25 0.22 0.00	21.40 0.32 0.00
GOUDEY____8 23580	15.48 0.17 -2.54	14.01 0.17 -1.69	11.52 0.13 -1.74	11.47 0.14 -1.74	11.49 0.13 -1.76	11.90 0.13 -2.80	16.00 0.22 -1.32	16.60 0.23 -1.32	22.97 0.25 0.00	27.26 0.30 -0.05	27.45 0.33 -0.04	27.13 0.32 -0.14	25.17 0.27 -0.56	25.24 0.27 -0.32	22.14 0.25 -1.11	21.62 0.25 -0.77	22.19 0.24 -1.81	23.42 0.26 -1.80	32.74 0.35 -0.68	35.33 0.38 -0.56	30.46 0.45 -0.21	27.27 0.24 -0.06	25.23 0.20 0.00	21.37 0.29 0.00
GOWANUS_GT1_1 24077	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01

GOWANUS_GT1_2 24078	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT1_3 24079	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT1_4 24080	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT1_5 24084	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT1_6 24111	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT1_7 24112	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT1_8 24113	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_1 24114	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_2 24115	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_3 24116	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_4 24117	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_5 24118	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_6 24119	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_7 24120	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01
GOWANUS_GT2_8 24121	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01

GOWANUS_GT3_1 24122	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_2 24123	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_3 24124	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_4 24125	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_5 24126	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_6 24127	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_7 24128	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT3_8 24129	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_1 24130	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_2 24131	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_3 24132	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_4 24133	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_5 24134	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_6 24135	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GOWANUS_GT4_7 24136	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01

GOWANUS_GT4_8 24137	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
GREENIDGE___3 23582	14.24 -0.01 -1.47	13.14 0.01 -0.98	10.66 0.01 -1.01	10.61 0.02 -1.01	10.63 0.02 -1.02	10.63 0.04 -1.62	15.30 0.07 -0.76	15.90 0.08 -0.77	22.67 -0.05 0.00	26.89 -0.05 -0.03	27.14 0.03 -0.02	26.78 0.03 -0.08	24.64 -0.02 -0.32	24.78 -0.05 -0.18	21.42 0.00 -0.65	21.03 -0.02 -0.45	21.19 0.00 -1.05	22.42 0.02 -1.04	32.25 0.06 -0.47	34.91 0.07 -0.45	30.24 0.27 -0.17	26.92 -0.08 -0.03	24.88 -0.15 0.00	21.14 0.06 0.00
GREENIDGE___4 23583	14.24 -0.01 -1.47	13.14 0.01 -0.98	10.66 0.01 -1.01	10.61 0.02 -1.01	10.63 0.02 -1.02	10.63 0.04 -1.62	15.30 0.07 -0.76	15.90 0.08 -0.77	22.67 -0.05 0.00	26.89 -0.05 -0.03	27.14 0.03 -0.02	26.78 0.03 -0.08	24.64 -0.02 -0.32	24.78 -0.05 -0.18	21.42 0.00 -0.65	21.03 -0.02 -0.45	21.19 0.00 -1.05	22.42 0.02 -1.04	32.25 0.06 -0.47	34.91 0.07 -0.45	30.24 0.27 -0.17	26.92 -0.08 -0.03	24.88 -0.15 0.00	21.14 0.06 0.00
GROVEVILLE___HYD 323602	22.99 1.03 -9.17	19.20 0.94 -6.11	16.69 0.75 -6.29	16.60 0.74 -6.28	16.70 0.75 -6.36	19.73 0.66 -10.10	20.32 1.10 -4.75	20.99 1.16 -4.77	24.66 1.93 -0.02	29.42 2.34 -0.16	29.58 2.36 -0.13	29.49 2.32 -0.49	28.53 2.17 -2.02	27.97 2.17 -1.15	26.60 1.81 -4.02	25.21 1.83 -2.78	28.37 1.75 -6.48	29.66 1.86 -6.45	35.63 2.76 -1.16	37.42 3.03 0.00	32.22 2.41 0.00	29.50 2.32 -0.21	27.20 2.18 0.00	22.74 1.66 0.00
HAMPSHIRE___PAPER_HYD 323593	11.76 -1.02 0.00	11.18 -0.97 0.00	8.85 -0.79 0.00	8.79 -0.80 0.00	8.86 -0.74 0.00	8.29 -0.68 0.00	13.43 -1.04 0.00	13.99 -1.07 0.00	21.15 -1.57 0.00	25.14 -1.78 0.00	25.00 -2.09 0.00	24.38 -2.29 0.00	22.13 -2.21 0.00	22.35 -2.29 0.00	18.76 -2.01 0.00	18.50 -2.10 0.00	18.13 -2.01 0.00	19.22 -2.14 0.00	29.17 -2.89 -0.34	31.94 -2.99 -0.54	27.59 -2.41 -0.20	24.95 -2.02 0.00	23.35 -1.68 0.00	19.62 -1.45 0.00
HARDSCRABBLE_WT_PWR 323673	12.69 0.17 0.26	12.11 0.13 0.17	9.55 0.09 0.18	9.48 0.07 0.18	9.47 0.06 0.18	8.74 0.05 0.28	14.42 0.09 0.13	14.98 0.06 0.13	22.83 0.11 0.00	27.08 0.16 0.00	27.19 0.11 0.00	26.74 0.08 0.01	24.28 0.00 0.06	24.56 -0.05 0.03	20.60 -0.06 0.11	20.48 -0.04 0.08	19.94 -0.02 0.18	21.20 0.02 0.18	31.84 0.16 0.03	34.66 0.27 0.00	30.16 0.36 0.00	27.29 0.32 0.01	25.38 0.35 0.00	21.37 0.29 0.00
HARZA MOOSE___RIVER 24016	12.56 -0.22 0.00	11.94 -0.21 0.00	9.48 -0.16 0.00	9.41 -0.17 0.00	9.44 -0.15 0.00	8.84 -0.13 0.00	14.25 -0.22 0.00	14.84 -0.21 0.00	22.40 -0.32 0.00	26.62 -0.30 0.00	26.65 -0.43 0.00	26.17 -0.51 0.00	23.83 -0.51 0.00	24.10 -0.54 0.00	20.27 -0.50 0.00	20.09 -0.51 0.00	19.68 -0.46 0.00	20.87 -0.49 0.00	31.44 -0.54 -0.27	34.23 -0.58 -0.42	29.54 -0.42 -0.16	26.51 -0.46 0.00	24.68 -0.35 0.00	20.76 -0.32 0.00
HEMPSTEAD____ 23647	26.80 1.21 -12.81	19.15 1.11 -5.90	17.55 0.87 -7.04	17.19 0.85 -6.76	17.37 0.88 -6.89	23.28 0.80 -13.51	27.89 1.32 -12.11	30.99 1.38 -14.55	32.85 2.23 -7.90	37.63 2.61 -8.10	36.13 2.60 -6.45	35.21 2.59 -5.94	35.15 2.43 -8.37	34.52 2.49 -7.39	35.06 2.06 -12.23	34.00 2.10 -11.29	35.47 2.01 -13.31	37.40 2.09 -13.95	58.14 2.98 -23.45	59.94 3.23 -22.32	39.95 2.68 -7.46	38.05 2.59 -8.49	32.65 2.45 -5.17	28.90 2.02 -5.80
HICKLING___1 23621	14.90 0.19 -1.93	13.66 0.22 -1.29	11.15 0.18 -1.33	11.11 0.20 -1.32	11.14 0.20 -1.34	11.31 0.21 -2.13	15.79 0.32 -1.00	16.39 0.33 -1.01	22.99 0.27 0.00	27.28 0.32 -0.03	27.55 0.43 -0.03	27.20 0.43 -0.10	25.11 0.34 -0.43	25.21 0.32 -0.24	21.93 0.31 -0.85	21.50 0.31 -0.59	21.82 0.30 -1.37	23.05 0.32 -1.37	32.70 0.44 -0.54	35.33 0.48 -0.46	30.63 0.65 -0.17	27.29 0.27 -0.05	25.20 0.18 0.00	21.50 0.42 0.00
HICKLING___2 23622	14.90 0.19 -1.93	13.66 0.22 -1.29	11.15 0.18 -1.33	11.11 0.20 -1.32	11.14 0.20 -1.34	11.31 0.21 -2.13	15.79 0.32 -1.00	16.39 0.33 -1.01	22.99 0.27 0.00	27.28 0.32 -0.03	27.55 0.43 -0.03	27.20 0.43 -0.10	25.11 0.34 -0.43	25.21 0.32 -0.24	21.93 0.31 -0.85	21.50 0.31 -0.59	21.82 0.30 -1.37	23.05 0.32 -1.37	32.70 0.44 -0.54	35.33 0.48 -0.46	30.63 0.65 -0.17	27.29 0.27 -0.05	25.20 0.18 0.00	21.50 0.42 0.00
HIGH FALLS___HY 23754	22.47 0.87 -8.82	18.79 0.77 -5.88	16.31 0.62 -6.05	16.22 0.59 -6.04	16.31 0.60 -6.11	19.19 0.51 -9.71	19.86 0.82 -4.56	20.52 0.87 -4.59	24.37 1.64 -0.02	29.10 2.02 -0.16	29.25 2.03 -0.13	29.15 2.00 -0.47	28.13 1.85 -1.94	27.58 1.82 -1.11	26.17 1.54 -3.86	24.82 1.55 -2.67	27.85 1.47 -6.24	29.15 1.58 -6.21	35.34 2.50 -1.12	37.17 2.78 0.00	31.92 2.12 0.00	29.20 2.02 -0.20	26.95 1.93 0.00	22.58 1.50 0.00
HILLBURN___GT 23639	22.22 1.02 -8.42	18.68 0.92 -5.61	16.15 0.72 -5.78	16.06 0.71 -5.77	16.15 0.72 -5.84	18.90 0.65 -9.28	19.91 1.09 -4.36	20.60 1.16 -4.38	24.64 1.91 -0.02	29.36 2.29 -0.15	29.49 2.28 -0.12	29.39 2.27 -0.45	28.31 2.12 -1.85	27.87 2.17 -1.06	26.27 1.81 -3.69	25.00 1.83 -2.56	27.87 1.75 -5.98	29.15 1.84 -5.95	35.45 2.66 -1.07	37.28 2.89 0.00	32.16 2.35 0.00	29.43 2.27 -0.20	27.15 2.13 0.00	22.77 1.69 0.00
HISHELDN_WT_PWR 323625	13.76 -0.32 -1.30	12.76 -0.26 -0.86	10.38 -0.15 -0.89	10.36 -0.11 -0.89	10.37 -0.12 -0.90	10.32 -0.08 -1.43	14.94 -0.20 -0.67	15.53 -0.20 -0.68	21.92 -0.80 0.00	25.95 -1.00 -0.02	26.27 -0.84 -0.02	25.95 -0.80 -0.07	23.87 -0.75 -0.29	24.00 -0.81 -0.16	20.78 -0.56 -0.57	20.42 -0.58 -0.40	20.52 -0.54 -0.92	21.66 -0.62 -0.92	30.77 -1.11 -0.17	33.18 -1.20 0.00	29.21 -0.60 0.00	25.95 -1.05 -0.03	24.08 -0.95 0.00	20.68 -0.40 0.00
HOLTSVILLE_IC_1 23690	27.03 1.44 -12.81	19.34 1.30 -5.89	17.73 1.04 -7.04	17.37 1.03 -6.76	17.53 1.05 -6.89	23.43 0.95 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.39 2.77 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.54 2.53 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.84 3.68 -23.45	60.66 3.95 -22.32	40.61 3.34 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
HOLTSVILLE_IC_10 23699	27.10 1.52 -12.81	19.41 1.37 -5.89	17.78 1.09 -7.04	17.42 1.07 -6.76	17.59 1.10 -6.89	23.48 1.00 -13.51	28.25 1.68 -12.11	31.44 1.84 -14.55	33.53 2.91 -7.90	38.47 3.45 -8.10	37.00 3.47 -6.45	36.09 3.47 -5.94	35.88 3.16 -8.37	35.23 3.20 -7.39	35.68 2.68 -12.23	34.59 2.70 -11.29	36.15 2.70 -13.31	38.11 2.80 -13.95	59.09 3.93 -23.45	60.93 4.23 -22.32	40.84 3.57 -7.46	38.94 3.48 -8.49	33.40 3.20 -5.17	29.47 2.59 -5.80

HOLTSVILLE_IC_2 23691	27.03 1.44 -12.81	19.34 1.30 -5.89	17.73 1.04 -7.04	17.37 1.03 -6.76	17.53 1.05 -6.89	23.43 0.95 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.39 2.77 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.54 2.53 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.84 3.68 -23.45	60.66 3.95 -22.32	40.61 3.34 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
HOLTSVILLE_IC_3 23692	27.03 1.44 -12.81	19.34 1.30 -5.89	17.73 1.04 -7.04	17.37 1.03 -6.76	17.53 1.05 -6.89	23.43 0.95 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.39 2.77 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.54 2.53 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.84 3.68 -23.45	60.66 3.95 -22.32	40.61 3.34 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
HOLTSVILLE_IC_4 23693	27.03 1.44 -12.81	19.34 1.30 -5.89	17.73 1.04 -7.04	17.37 1.03 -6.76	17.53 1.05 -6.89	23.43 0.95 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.39 2.77 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.54 2.53 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.84 3.68 -23.45	60.66 3.95 -22.32	40.61 3.34 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
HOLTSVILLE_IC_5 23694	27.03 1.44 -12.81	19.34 1.30 -5.89	17.73 1.04 -7.04	17.37 1.03 -6.76	17.53 1.05 -6.89	23.43 0.95 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.39 2.77 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.54 2.53 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.84 3.68 -23.45	60.66 3.95 -22.32	40.61 3.34 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
HOLTSVILLE_IC_6 23695	27.10 1.52 -12.81	19.41 1.37 -5.89	17.78 1.09 -7.04	17.42 1.07 -6.76	17.59 1.10 -6.89	23.48 1.00 -13.51	28.25 1.68 -12.11	31.44 1.84 -14.55	33.53 2.91 -7.90	38.47 3.45 -8.10	37.00 3.47 -6.45	36.09 3.47 -5.94	35.88 3.16 -8.37	35.23 3.20 -7.39	35.68 2.68 -12.23	34.59 2.70 -11.29	36.15 2.70 -13.31	38.11 2.80 -13.95	59.09 3.93 -23.45	60.93 4.23 -22.32	40.84 3.57 -7.46	38.94 3.48 -8.49	33.40 3.20 -5.17	29.47 2.59 -5.80
HOLTSVILLE_IC_7 23696	27.10 1.52 -12.81	19.41 1.37 -5.89	17.78 1.09 -7.04	17.42 1.07 -6.76	17.59 1.10 -6.89	23.48 1.00 -13.51	28.25 1.68 -12.11	31.44 1.84 -14.55	33.53 2.91 -7.90	38.47 3.45 -8.10	37.00 3.47 -6.45	36.09 3.47 -5.94	35.88 3.16 -8.37	35.23 3.20 -7.39	35.68 2.68 -12.23	34.59 2.70 -11.29	36.15 2.70 -13.31	38.11 2.80 -13.95	59.09 3.93 -23.45	60.93 4.23 -22.32	40.84 3.57 -7.46	38.94 3.48 -8.49	33.40 3.20 -5.17	29.47 2.59 -5.80
HOLTSVILLE_IC_8 23697	27.10 1.52 -12.81	19.41 1.37 -5.89	17.78 1.09 -7.04	17.42 1.07 -6.76	17.59 1.10 -6.89	23.48 1.00 -13.51	28.25 1.68 -12.11	31.44 1.84 -14.55	33.53 2.91 -7.90	38.47 3.45 -8.10	37.00 3.47 -6.45	36.09 3.47 -5.94	35.88 3.16 -8.37	35.23 3.20 -7.39	35.68 2.68 -12.23	34.59 2.70 -11.29	36.15 2.70 -13.31	38.11 2.80 -13.95	59.09 3.93 -23.45	60.93 4.23 -22.32	40.84 3.57 -7.46	38.94 3.48 -8.49	33.40 3.20 -5.17	29.47 2.59 -5.80
HOLTSVILLE_IC_9 23698	27.10 1.52 -12.81	19.41 1.37 -5.89	17.78 1.09 -7.04	17.42 1.07 -6.76	17.59 1.10 -6.89	23.48 1.00 -13.51	28.25 1.68 -12.11	31.44 1.84 -14.55	33.53 2.91 -7.90	38.47 3.45 -8.10	37.00 3.47 -6.45	36.09 3.47 -5.94	35.88 3.16 -8.37	35.23 3.20 -7.39	35.68 2.68 -12.23	34.59 2.70 -11.29	36.15 2.70 -13.31	38.11 2.80 -13.95	59.09 3.93 -23.45	60.93 4.23 -22.32	40.84 3.57 -7.46	38.94 3.48 -8.49	33.40 3.20 -5.17	29.47 2.59 -5.80
HOWARD_WT_PWR 323690	14.38 0.00 -1.61	13.25 0.04 -1.07	10.79 0.05 -1.10	10.76 0.08 -1.10	10.78 0.08 -1.11	10.84 0.10 -1.77	15.44 0.14 -0.83	16.07 0.18 -0.84	22.70 -0.02 0.00	26.89 -0.05 -0.03	27.14 0.03 -0.02	26.76 0.00 -0.09	24.65 -0.05 -0.35	24.75 -0.10 -0.20	21.48 0.00 -0.70	21.07 -0.02 -0.49	21.33 0.04 -1.14	22.56 0.06 -1.14	32.25 0.10 -0.44	34.97 0.21 -0.37	30.48 0.54 -0.14	27.01 0.00 -0.04	24.95 -0.07 0.00	21.33 0.25 0.00
HQ_GEN_CEDARS 23644	0.87 -1.87 10.05	0.86 -1.76 9.52	0.91 -1.41 7.32	0.90 -1.40 7.28	0.92 -1.33 7.34	0.94 -1.23 6.80	0.86 -1.94 11.67	0.85 -2.00 12.21	0.71 -2.95 19.05	1.00 -3.42 22.50	0.66 -3.74 22.69	0.62 -3.95 22.11	0.66 -3.70 19.98	0.63 -3.75 20.27	0.70 -3.22 16.86	0.68 -3.32 16.61	0.72 -3.22 16.21	1.00 -3.44 16.92	1.00 -4.85 25.86	1.00 -5.09 28.30	0.54 -4.20 25.06	1.00 -3.59 22.38	0.66 -3.10 21.27	0.73 -2.68 17.67
HQ_GEN_CEDARS_PROXY 323590	0.87 -1.87 10.05	0.86 -1.76 9.52	0.91 -1.41 7.32	0.90 -1.40 7.28	0.92 -1.33 7.34	0.94 -1.23 6.80	0.86 -1.94 11.67	0.85 -2.00 12.21	0.71 -2.95 19.05	1.00 -3.42 22.50	0.66 -3.74 22.69	0.62 -3.95 22.11	0.66 -3.70 19.98	0.63 -3.75 20.27	0.70 -3.22 16.86	0.68 -3.32 16.61	0.72 -3.22 16.21	1.00 -3.44 16.92	1.00 -4.85 25.86	1.00 -5.09 28.30	0.54 -4.20 25.06	1.00 -3.59 22.38	0.66 -3.10 21.27	0.73 -2.68 17.67
HQ_GEN_IMPORT 323601	3.17 0.00 9.61	2.92 0.00 9.23	2.62 0.00 7.03	2.60 0.00 6.99	2.55 0.00 7.04	2.65 0.00 6.32	3.02 0.00 11.45	3.08 0.00 11.98	3.67 0.00 19.05	4.43 0.00 22.49	4.40 0.00 22.68	4.59 0.00 22.09	4.45 0.00 19.89	4.43 0.00 20.22	4.11 0.00 16.66	4.12 0.00 16.48	4.24 0.00 15.90	4.74 0.00 16.62	5.74 0.00 25.97	5.83 0.00 28.56	4.65 0.00 25.16	4.60 0.00 22.37	3.76 0.00 21.27	3.41 0.00 17.67
HQ_GEN_WHEEL 23651	3.17 0.00 9.61	2.92 0.00 9.23	2.62 0.00 7.03	2.60 0.00 6.99	2.55 0.00 7.04	2.65 0.00 6.32	3.02 0.00 11.45	3.08 0.00 11.98	3.67 0.00 19.05	4.43 0.00 22.49	4.40 0.00 22.68	4.59 0.00 22.09	4.45 0.00 19.89	4.43 0.00 20.22	4.11 0.00 16.66	4.12 0.00 16.48	4.24 0.00 15.90	4.74 0.00 16.62	5.74 0.00 25.97	5.83 0.00 28.56	4.65 0.00 25.16	4.60 0.00 22.37	3.76 0.00 21.27	3.41 0.00 17.67
HUDSON_AVE_GT_3 23810	22.76 1.14 -8.84	19.06 1.02 -5.89	16.51 0.80 -6.07	16.42 0.78 -6.05	16.51 0.79 -6.13	19.43 0.73 -9.74	20.25 1.20 -4.58	20.95 1.29 -4.60	24.85 2.11 -0.02	29.55 2.47 -0.16	29.68 2.46 -0.13	29.63 2.48 -0.47	28.62 2.34 -1.95	28.17 2.42 -1.11	26.64 1.99 -3.88	25.33 2.04 -2.69	28.35 1.93 -6.28	29.61 2.01 -6.25	35.63 2.79 -1.13	37.42 3.03 0.00	32.34 2.53 0.00	29.63 2.45 -0.21	27.36 2.33 0.00	23.00 1.92 0.00
HUDSON_AVE_GT_4 23540	22.76 1.14 -8.84	19.06 1.02 -5.89	16.51 0.80 -6.07	16.42 0.78 -6.05	16.51 0.79 -6.13	19.43 0.73 -9.74	20.25 1.20 -4.58	20.95 1.29 -4.60	24.85 2.11 -0.02	29.55 2.47 -0.16	29.68 2.46 -0.13	29.63 2.48 -0.47	28.62 2.34 -1.95	28.17 2.42 -1.11	26.64 1.99 -3.88	25.33 2.04 -2.69	28.35 1.93 -6.28	29.61 2.01 -6.25	35.63 2.79 -1.13	37.42 3.03 0.00	32.34 2.53 0.00	29.63 2.45 -0.21	27.36 2.33 0.00	23.00 1.92 0.00

HUDSON AVE_GT_5 23657	22.76 1.14 -8.84	19.06 1.02 -5.89	16.51 0.80 -6.07	16.42 0.78 -6.05	16.51 0.79 -6.13	19.43 0.73 -9.74	20.25 1.20 -4.58	20.95 1.29 -4.60	24.85 2.11 -0.02	29.55 2.47 -0.16	29.68 2.46 -0.13	29.63 2.48 -0.47	28.62 2.34 -1.95	28.17 2.42 -1.11	26.64 1.99 -3.88	25.33 2.04 -2.69	28.35 1.93 -6.28	29.61 2.01 -6.25	35.63 2.79 -1.13	37.42 3.03 0.00	32.34 2.53 0.00	29.63 2.45 -0.21	27.36 2.33 0.00	23.00 1.92 0.00
HUDSON_AVE_10 24168	22.70 1.07 -8.84	19.00 0.96 -5.89	16.45 0.74 -6.07	16.36 0.72 -6.05	16.45 0.73 -6.13	19.38 0.67 -9.74	20.18 1.13 -4.58	20.88 1.22 -4.60	24.75 2.02 -0.02	29.39 2.32 -0.16	29.52 2.30 -0.13	29.47 2.32 -0.47	28.48 2.19 -1.95	28.02 2.27 -1.11	26.52 1.87 -3.88	25.21 1.92 -2.69	28.23 1.81 -6.28	29.49 1.88 -6.25	35.44 2.60 -1.13	37.21 2.82 0.00	32.16 2.35 0.00	29.47 2.29 -0.21	27.23 2.20 0.00	22.89 1.81 0.00
HUNTER MOUNT___DRP 323613	23.56 0.77 -10.01	19.51 0.69 -6.67	17.09 0.58 -6.87	17.02 0.58 -6.86	17.11 0.58 -6.94	20.50 0.50 -11.03	20.43 0.78 -5.18	21.05 0.78 -5.21	24.10 1.36 -0.02	28.79 1.70 -0.18	28.97 1.74 -0.15	28.89 1.68 -0.54	28.05 1.51 -2.20	27.36 1.45 -1.26	26.41 1.25 -4.39	24.88 1.24 -3.04	28.43 1.19 -7.10	29.73 1.30 -7.06	35.14 2.16 -1.28	36.76 2.37 0.00	31.53 1.73 0.00	28.88 1.67 -0.23	26.60 1.58 0.00	22.19 1.12 0.00
HUNTINGTON_RES_REC 323705	26.93 1.34 -12.81	19.25 1.20 -5.89	17.64 0.95 -7.04	17.27 0.93 -6.76	17.46 0.97 -6.89	23.35 0.87 -13.51	28.04 1.46 -12.11	31.18 1.58 -14.55	37.85 2.48 -7.90	36.38 2.83 -8.10	35.45 2.84 -6.45	35.32 2.83 -5.94	34.67 2.61 -8.37	35.18 2.64 -7.39	34.12 2.18 -12.23	35.65 2.23 -11.29	37.62 2.20 -13.31	58.39 3.24 -13.95	60.22 3.51 -23.45	40.19 2.92 -22.32	38.29 2.83 -7.46	32.85 2.65 -8.49	29.13 2.26 -5.17	-5.80
HUNTLEY___63 23557	13.53 -0.36 -1.11	12.61 -0.28 -0.74	10.24 -0.16 -0.76	10.23 -0.11 -0.76	10.24 -0.12 -0.77	10.12 -0.07 -1.22	14.80 -0.25 -0.57	15.42 -0.21 -0.58	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.10 -1.00 -0.02	25.78 -0.96 -0.06	23.71 -0.88 -0.24	23.85 -0.94 -0.14	20.63 -0.62 -0.49	20.26 -0.68 -0.34	20.31 -0.62 -0.79	21.42 -0.73 -0.78	30.52 -1.33 -0.14	32.91 -1.48 0.00	29.03 -0.78 0.00	25.73 -1.27 -0.03	23.90 -1.13 0.00	20.59 -0.48 0.00
HUNTLEY___64 23558	13.53 -0.36 -1.11	12.61 -0.28 -0.74	10.24 -0.16 -0.76	10.23 -0.11 -0.76	10.24 -0.12 -0.77	10.12 -0.07 -1.22	14.80 -0.25 -0.57	15.42 -0.21 -0.58	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.10 -1.00 -0.02	25.78 -0.96 -0.06	23.71 -0.88 -0.24	23.85 -0.94 -0.14	20.63 -0.62 -0.49	20.26 -0.68 -0.34	20.31 -0.62 -0.79	21.42 -0.73 -0.78	30.52 -1.33 -0.14	32.91 -1.48 0.00	29.03 -0.78 0.00	25.73 -1.27 -0.03	23.90 -1.13 0.00	20.59 -0.48 0.00
HUNTLEY___65 23559	13.53 -0.36 -1.11	12.61 -0.28 -0.74	10.24 -0.16 -0.76	10.23 -0.11 -0.76	10.24 -0.12 -0.77	10.12 -0.07 -1.22	14.80 -0.25 -0.57	15.42 -0.21 -0.58	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.10 -1.00 -0.02	25.78 -0.96 -0.06	23.71 -0.88 -0.24	23.85 -0.94 -0.14	20.63 -0.62 -0.49	20.26 -0.68 -0.34	20.31 -0.62 -0.79	21.42 -0.73 -0.78	30.52 -1.33 -0.14	32.91 -1.48 0.00	29.03 -0.78 0.00	25.73 -1.27 -0.03	23.90 -1.13 0.00	20.59 -0.48 0.00
HUNTLEY___66 23560	13.53 -0.36 -1.11	12.61 -0.28 -0.74	10.24 -0.16 -0.76	10.23 -0.11 -0.76	10.24 -0.12 -0.77	10.12 -0.07 -1.22	14.80 -0.25 -0.57	15.42 -0.21 -0.58	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.10 -1.00 -0.02	25.78 -0.96 -0.06	23.71 -0.88 -0.24	23.85 -0.94 -0.14	20.63 -0.62 -0.49	20.26 -0.68 -0.34	20.31 -0.62 -0.79	21.42 -0.73 -0.78	30.52 -1.33 -0.14	32.91 -1.48 0.00	29.03 -0.78 0.00	25.73 -1.27 -0.03	23.90 -1.13 0.00	20.59 -0.48 0.00
HUNTLEY___67 23561	13.37 -0.52 -1.12	12.46 -0.44 -0.75	10.12 -0.29 -0.77	10.10 -0.25 -0.77	10.11 -0.26 -0.78	10.01 -0.20 -1.23	14.61 -0.43 -0.58	15.20 -0.44 -0.58	21.42 -1.29 0.00	25.35 -1.59 -0.02	25.69 -1.41 -0.02	25.38 -1.36 -0.06	23.35 -1.24 -0.25	23.48 -1.31 -0.14	20.31 -0.96 -0.49	19.96 -0.99 -0.34	20.02 -0.93 -0.80	21.11 -1.05 -0.79	30.05 -1.81 -0.14	32.39 -2.00 0.00	28.55 -1.25 0.00	25.38 -1.62 -0.03	23.55 -1.48 0.00	20.30 -0.78 0.00
HUNTLEY___68 23562	13.37 -0.52 -1.12	12.46 -0.44 -0.75	10.12 -0.29 -0.77	10.10 -0.25 -0.77	10.11 -0.26 -0.78	10.01 -0.20 -1.23	14.61 -0.43 -0.58	15.20 -0.44 -0.58	21.42 -1.29 0.00	25.35 -1.59 -0.02	25.69 -1.41 -0.02	25.38 -1.36 -0.06	23.35 -1.24 -0.25	23.48 -1.31 -0.14	20.31 -0.96 -0.49	19.96 -0.99 -0.34	20.02 -0.93 -0.80	21.11 -1.05 -0.79	30.05 -1.81 -0.14	32.39 -2.00 0.00	28.55 -1.25 0.00	25.38 -1.62 -0.03	23.55 -1.48 0.00	20.30 -0.78 0.00
HYLAND___LFGE 323620	14.09 0.01 -1.30	13.06 0.05 -0.86	10.57 0.04 -0.89	10.54 0.07 -0.89	10.56 0.07 -0.90	10.50 0.10 -1.43	15.28 0.14 -0.67	15.80 0.08 -0.67	22.63 -0.09 0.00	26.89 -0.05 -0.02	27.19 0.08 -0.02	26.80 0.05 -0.07	24.63 0.00 -0.29	24.76 -0.05 -0.16	21.34 0.00 -0.57	20.96 -0.04 -0.39	21.05 -0.02 -0.92	22.28 0.00 -0.92	32.00 0.13 -0.17	34.53 0.14 0.00	30.22 0.42 0.00	26.97 -0.03 -0.03	24.90 -0.12 0.00	21.29 0.21 0.00
INDECK___CORINTH 23802	25.68 0.51 -12.39	21.28 0.88 -8.26	18.84 0.69 -8.50	18.79 0.72 -8.48	18.87 0.69 -8.59	23.29 0.67 -13.64	21.66 0.78 -6.41	22.24 0.74 -6.45	24.08 1.34 -0.02	28.78 1.64 -0.22	28.95 1.68 -0.18	28.78 1.44 -0.66	28.26 1.19 -2.73	27.36 1.16 -1.55	27.32 1.12 -5.43	25.45 1.05 -3.79	30.17 1.17 -8.85	31.45 1.28 -8.81	35.39 2.09 -1.59	36.66 2.27 0.00	31.50 1.70 0.00	28.93 1.67 -0.29	26.48 1.45 0.00	22.03 0.95 0.00
INDECK___ILION 23567	12.64 0.11 0.26	12.07 0.10 0.17	9.54 0.07 0.18	9.48 0.07 0.18	9.47 0.06 0.18	8.74 0.05 0.28	14.44 0.10 0.13	15.01 0.09 0.13	22.85 0.14 0.00	27.10 0.19 0.00	27.25 0.16 0.00	26.80 0.13 0.01	24.41 0.12 0.06	24.71 0.10 0.03	20.72 0.06 0.11	20.61 0.08 0.08	20.07 0.10 0.18	21.29 0.11 0.18	31.93 0.25 0.03	34.66 0.27 0.00	30.07 0.27 0.00	27.21 0.24 0.01	25.28 0.25 0.00	21.29 0.21 0.00
INDECK___OLEAN 23982	13.76 -0.26 -1.24	12.75 -0.22 -0.82	10.39 -0.11 -0.85	10.37 -0.06 -0.85	10.38 -0.07 -0.86	10.33 0.00 -1.36	15.09 -0.01 -0.64	15.95 0.26 -0.64	22.72 0.00 0.00	26.94 0.00 -0.02	27.48 0.38 -0.02	27.14 0.40 -0.07	24.93 0.32 -0.27	25.02 0.22 -0.16	21.56 0.25 -0.54	21.12 0.15 -0.38	21.25 0.22 -0.88	22.51 0.28 -0.87	32.12 0.25 -0.16	34.87 0.48 0.00	30.55 0.75 0.00	26.84 -0.16 -0.03	24.83 -0.20 0.00	20.95 -0.13 0.00
INDECK___OSWEGO 23783	12.97 -0.34 -0.54	12.19 -0.32 -0.36	9.75 -0.26 -0.37	9.70 -0.26 -0.37	9.71 -0.26 -0.37	9.32 -0.24 -0.59	14.36 -0.39 -0.28	14.93 -0.41 -0.28	22.06 -0.66 0.00	26.15 -0.78 -0.01	26.34 -0.76 -0.01	25.93 -0.77 -0.03	23.75 -0.71 -0.12	24.00 -0.72 -0.07	20.39 -0.62 -0.24	20.15 -0.62 -0.16	19.94 -0.58 -0.38	21.12 -0.62 -0.38	32.91 -0.89 -2.08	36.60 -0.96 -3.18	30.19 -0.78 -1.17	26.20 -0.78 -0.01	24.30 -0.73 0.00	20.49 -0.59 0.00

INDECK___YERKES 23781	13.53 -0.36 -1.11	12.61 -0.28 -0.74	10.24 -0.16 -0.76	10.23 -0.11 -0.76	10.24 -0.12 -0.77	10.12 -0.07 -1.22	14.80 -0.25 -0.57	15.42 -0.21 -0.58	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.10 -1.00 -0.02	25.78 -0.96 -0.06	23.71 -0.88 -0.24	23.85 -0.94 -0.14	20.63 -0.62 -0.49	20.26 -0.68 -0.34	20.31 -0.62 -0.79	21.42 -0.73 -0.78	30.52 -1.33 -0.14	32.91 -1.48 0.00	29.03 -0.78 0.00	25.73 -1.27 -0.03	23.90 -1.13 0.00	20.59 -0.48 0.00
INDIAN POINT_GT_1 24139	22.50 0.95 -8.78	18.86 0.86 -5.85	16.34 0.67 -6.02	16.25 0.66 -6.01	16.35 0.67 -6.08	19.24 0.61 -9.66	20.02 1.01 -4.54	20.71 1.08 -4.57	24.53 1.79 -0.02	29.20 2.13 -0.16	29.35 2.14 -0.13	29.28 2.13 -0.47	28.27 2.00 -1.93	27.79 2.04 -1.10	26.30 1.68 -3.85	25.00 1.73 -2.67	28.00 1.63 -6.23	29.27 1.71 -6.20	35.27 2.44 -1.12	37.04 2.65 0.00	31.98 2.17 0.00	29.28 2.11 -0.20	27.00 1.98 0.00	22.66 1.58 0.00
INDIAN POINT_GT_2 23659	22.50 0.95 -8.78	18.86 0.86 -5.85	16.34 0.67 -6.02	16.25 0.66 -6.01	16.35 0.67 -6.08	19.24 0.61 -9.66	20.02 1.01 -4.54	20.71 1.08 -4.57	24.53 1.79 -0.02	29.20 2.13 -0.16	29.35 2.14 -0.13	29.28 2.13 -0.47	28.27 2.00 -1.93	27.79 2.04 -1.10	26.30 1.68 -3.85	25.00 1.73 -2.67	28.00 1.63 -6.23	29.27 1.71 -6.20	35.27 2.44 -1.12	37.04 2.65 0.00	31.98 2.17 0.00	29.28 2.11 -0.20	27.00 1.98 0.00	22.66 1.58 0.00
INDIAN POINT_GT_3 24019	22.50 0.95 -8.78	18.86 0.86 -5.85	16.34 0.67 -6.02	16.25 0.66 -6.01	16.35 0.67 -6.08	19.24 0.61 -9.66	20.02 1.01 -4.54	20.71 1.08 -4.57	24.53 1.79 -0.02	29.20 2.13 -0.16	29.35 2.14 -0.13	29.28 2.13 -0.47	28.27 2.00 -1.93	27.79 2.04 -1.10	26.30 1.68 -3.85	25.00 1.73 -2.67	28.00 1.63 -6.23	29.27 1.71 -6.20	35.27 2.44 -1.12	37.04 2.65 0.00	31.98 2.17 0.00	29.28 2.11 -0.20	27.00 1.98 0.00	22.66 1.58 0.00
INDIAN POINT___2 23530	22.37 0.93 -8.66	18.76 0.84 -5.77	16.25 0.66 -5.94	16.16 0.64 -5.93	16.25 0.65 -6.00	19.11 0.60 -9.54	19.95 1.00 -4.48	20.63 1.07 -4.51	24.51 1.77 -0.02	29.17 2.10 -0.15	29.30 2.09 -0.13	29.22 2.08 -0.46	28.20 1.95 -1.91	27.75 2.02 -1.09	26.23 1.66 -3.80	24.93 1.69 -2.63	27.90 1.61 -6.15	29.17 1.69 -6.12	35.20 2.38 -1.10	37.00 2.61 0.00	31.92 2.12 0.00	29.25 2.08 -0.20	26.98 1.95 0.00	22.64 1.56 0.00
INDIAN POINT___3 23531	22.47 0.91 -8.78	18.83 0.83 -5.85	16.32 0.65 -6.03	16.23 0.63 -6.01	16.32 0.64 -6.09	19.22 0.58 -9.67	19.98 0.97 -4.55	20.68 1.05 -4.57	24.46 1.73 -0.02	29.12 2.04 -0.16	29.25 2.03 -0.13	29.20 2.05 -0.47	28.20 1.92 -1.93	27.72 1.97 -1.10	26.24 1.62 -3.85	24.94 1.67 -2.67	27.95 1.57 -6.23	29.21 1.64 -6.20	35.18 2.35 -1.12	36.93 2.54 0.00	31.89 2.09 0.00	29.20 2.02 -0.20	26.93 1.90 0.00	22.60 1.52 0.00
IP CORINTH___1 23988	25.76 0.59 -12.39	21.28 0.88 -8.26	18.84 0.69 -8.50	18.79 0.72 -8.48	18.87 0.69 -8.59	23.29 0.67 -13.64	21.73 0.85 -6.41	22.33 0.83 -6.45	24.19 1.46 -0.02	28.92 1.78 -0.22	29.11 1.84 -0.18	28.91 1.57 -0.66	28.41 1.34 -2.73	27.48 1.28 -1.55	27.43 1.23 -5.43	25.55 1.15 -3.79	30.29 1.29 -8.85	31.58 1.41 -8.81	35.59 2.28 -1.59	36.87 2.48 0.00	31.68 1.88 0.00	29.10 1.83 -0.29	26.60 1.58 0.00	22.15 1.07 0.00
IP___TICONDEROGA 23804	26.07 1.38 -11.91	21.51 1.42 -7.94	18.97 1.16 -8.17	18.92 1.18 -8.15	19.03 1.18 -8.25	23.23 1.15 -13.11	22.57 1.94 -6.16	23.25 2.00 -6.20	25.92 3.18 -0.02	30.95 3.82 -0.21	31.13 3.87 -0.17	31.05 3.73 -0.64	30.30 3.34 -2.62	29.47 3.33 -1.49	28.86 2.87 -5.22	27.07 2.82 -3.64	31.49 2.84 -8.50	32.86 3.03 -8.46	37.81 4.57 -1.53	39.34 4.95 0.00	33.89 4.08 0.00	31.05 3.80 -0.28	28.43 3.40 0.00	23.50 2.42 0.00
ISLIP_RES_REC 323679	27.21 1.62 -12.81	19.50 1.46 -5.89	17.85 1.17 -7.04	17.49 1.15 -6.76	17.66 1.17 -6.89	23.55 1.08 -13.51	28.37 1.79 -12.11	31.56 1.96 -14.55	33.73 3.11 -7.90	38.71 3.69 -8.10	37.27 3.74 -6.45	36.35 3.73 -5.94	36.12 3.41 -8.37	35.48 3.45 -7.39	35.89 2.89 -12.23	34.80 2.91 -11.29	36.36 2.90 -13.31	38.34 3.03 -13.95	59.44 4.28 -23.45	61.35 4.64 -22.32	41.17 3.90 -7.46	39.21 3.75 -8.49	33.65 3.45 -5.17	29.66 2.78 -5.80
JARVIS____ 23743	12.50 -0.03 0.26	11.95 -0.02 0.17	9.45 -0.02 0.18	9.39 -0.02 0.18	9.40 -0.02 0.18	8.67 -0.02 0.28	14.31 -0.03 0.13	14.89 -0.03 0.13	22.67 -0.05 0.00	26.89 -0.03 0.00	27.03 -0.05 0.00	26.61 -0.05 0.01	24.24 -0.05 0.06	24.56 -0.05 0.03	20.62 -0.04 0.11	20.48 -0.04 0.08	19.92 -0.04 0.18	21.14 -0.04 0.18	31.65 -0.03 0.03	34.35 -0.03 0.00	29.77 -0.03 0.00	26.94 -0.03 0.01	25.00 -0.03 0.00	21.06 -0.02 0.00
JENNISON___1 23625	16.06 0.61 -2.67	14.51 0.58 -1.78	11.92 0.44 -1.83	11.83 0.42 -1.83	11.86 0.42 -1.85	12.32 0.41 -2.94	16.57 0.72 -1.38	17.21 0.77 -1.39	23.83 1.11 0.00	28.37 1.40 -0.05	28.45 1.33 -0.04	28.10 1.28 -0.14	26.05 1.12 -0.59	26.12 1.13 -0.33	22.88 0.94 -1.17	22.36 0.95 -0.81	23.01 0.97 -1.90	24.27 1.03 -1.89	34.09 1.71 -0.67	36.69 1.79 -0.51	31.63 1.64 -0.19	28.27 1.24 -0.06	26.15 1.13 0.00	22.13 1.05 0.00
JENNISON___2 23626	16.05 0.60 -2.67	14.50 0.57 -1.78	11.90 0.42 -1.83	11.82 0.41 -1.83	11.85 0.41 -1.85	12.31 0.40 -2.94	16.56 0.71 -1.38	17.20 0.75 -1.39	23.81 1.09 0.00	28.31 1.35 -0.05	28.40 1.27 -0.04	28.07 1.25 -0.14	26.02 1.10 -0.59	26.06 1.08 -0.33	22.83 0.89 -1.17	22.34 0.93 -0.81	22.99 0.95 -1.90	24.25 1.00 -1.89	34.03 1.65 -0.67	36.62 1.72 -0.51	31.60 1.61 -0.19	28.22 1.19 -0.06	26.13 1.10 0.00	22.11 1.03 0.00
KEDC PORT_JEFF_GT2 24210	27.08 1.49 -12.81	19.39 1.35 -5.89	17.77 1.08 -7.04	17.40 1.05 -6.76	17.57 1.08 -6.89	23.46 0.99 -13.51	28.24 1.66 -12.11	31.41 1.81 -14.55	33.48 2.86 -7.90	38.42 3.39 -8.10	36.95 3.41 -6.45	36.03 3.42 -5.94	35.85 3.14 -8.37	35.21 3.18 -7.39	35.64 2.64 -12.23	34.57 2.68 -11.29	36.11 2.66 -13.31	38.00 2.69 -13.95	58.84 3.68 -23.45	60.69 3.99 -22.32	40.61 3.34 -7.46	38.89 3.43 -8.49	33.35 3.15 -5.17	29.43 2.55 -5.80
KEDC PORT_JEFF_GT3 24211	27.08 1.49 -12.81	19.39 1.35 -5.89	17.77 1.08 -7.04	17.40 1.05 -6.76	17.57 1.08 -6.89	23.46 0.99 -13.51	28.24 1.66 -12.11	31.41 1.81 -14.55	33.48 2.86 -7.90	38.42 3.39 -8.10	36.95 3.41 -6.45	36.03 3.42 -5.94	35.85 3.14 -8.37	35.21 3.18 -7.39	35.64 2.64 -12.23	34.57 2.68 -11.29	36.11 2.66 -13.31	38.00 2.69 -13.95	58.84 3.68 -23.45	60.69 3.99 -22.32	40.61 3.34 -7.46	38.89 3.43 -8.49	33.35 3.15 -5.17	29.43 2.55 -5.80
KEDC_GLWD_GT4 24219	26.80 1.21 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.84 -6.76	17.36 0.87 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.87 2.25 -7.90	37.66 2.64 -8.10	36.02 2.49 -6.45	35.10 2.48 -5.94	35.10 2.39 -8.37	34.57 2.54 -7.39	35.10 2.10 -12.23	34.02 2.12 -11.29	35.39 1.93 -13.31	37.32 2.01 -13.95	58.01 2.86 -23.45	59.80 3.10 -22.32	39.83 2.56 -7.46	37.94 2.48 -8.49	32.68 2.48 -5.17	28.90 2.02 -5.80

KEDC_GLWD_GT5 24220	26.80 1.21 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.84 -6.76	17.36 0.87 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.87 2.25 -7.90	37.66 2.64 -8.10	36.02 2.49 -6.45	35.10 2.48 -5.94	35.10 2.39 -8.37	34.57 2.54 -7.39	35.10 2.10 -12.23	34.02 2.12 -11.29	35.39 1.93 -13.31	37.32 2.01 -13.95	58.01 2.86 -23.45	59.80 3.10 -22.32	39.83 2.56 -7.46	37.94 2.48 -8.49	32.68 2.48 -5.17	28.90 2.02 -5.80
KENSICO____ 23655	22.62 1.01 -8.84	18.95 0.91 -5.89	16.42 0.71 -6.06	16.33 0.70 -6.05	16.43 0.71 -6.12	19.35 0.65 -9.73	20.11 1.07 -4.57	20.81 1.16 -4.60	24.62 1.88 -0.02	29.31 2.23 -0.16	29.44 2.22 -0.13	29.39 2.24 -0.47	28.38 2.09 -1.94	27.92 2.17 -1.11	26.43 1.79 -3.87	25.10 1.81 -2.69	28.15 1.73 -6.27	29.41 1.81 -6.24	35.41 2.57 -1.13	37.17 2.78 0.00	32.10 2.30 0.00	29.39 2.21 -0.21	27.13 2.10 0.00	22.77 1.69 0.00
KIAC_JFK_GT1 23816	22.70 1.07 -8.84	19.00 0.96 -5.89	16.44 0.73 -6.07	16.35 0.71 -6.05	16.44 0.72 -6.13	19.37 0.66 -9.74	20.16 1.11 -4.58	20.88 1.22 -4.60	24.75 2.02 -0.02	29.34 2.26 -0.16	29.46 2.25 -0.13	29.41 2.27 -0.47	28.43 2.14 -1.95	28.00 2.24 -1.11	26.50 1.85 -3.88	25.19 1.89 -2.69	28.19 1.77 -6.28	29.46 1.86 -6.25	35.44 2.60 -1.13	37.21 2.82 0.00	32.13 2.33 0.00	29.44 2.27 -0.21	27.23 2.20 0.00	22.91 1.83 0.00
KIAC_JFK_GT2 23817	22.70 1.07 -8.84	19.00 0.96 -5.89	16.44 0.73 -6.07	16.35 0.71 -6.05	16.44 0.72 -6.13	19.37 0.66 -9.74	20.16 1.11 -4.58	20.88 1.22 -4.60	24.75 2.02 -0.02	29.34 2.26 -0.16	29.46 2.25 -0.13	29.41 2.27 -0.47	28.43 2.14 -1.95	28.00 2.24 -1.11	26.50 1.85 -3.88	25.19 1.89 -2.69	28.19 1.77 -6.28	29.46 1.86 -6.25	35.44 2.60 -1.13	37.21 2.82 0.00	32.13 2.33 0.00	29.44 2.27 -0.21	27.23 2.20 0.00	22.91 1.83 0.00
KINTIGH____ 23543	13.18 -0.56 -0.97	12.31 -0.49 -0.65	9.95 -0.36 -0.66	9.93 -0.32 -0.66	9.94 -0.33 -0.67	9.77 -0.27 -1.07	14.43 -0.54 -0.50	14.99 -0.57 -0.50	21.36 -1.36 0.00	25.29 -1.64 -0.02	25.56 -1.54 -0.01	25.23 -1.49 -0.05	23.19 -1.36 -0.21	23.34 -1.43 -0.12	20.11 -1.08 -0.42	19.80 -1.09 -0.30	19.78 -1.05 -0.69	20.87 -1.17 -0.69	29.93 -1.90 -0.12	32.29 -2.10 0.00	28.37 -1.43 0.00	25.32 -1.67 -0.02	23.48 -1.55 0.00	20.19 -0.88 0.00
LEDERLE____ 23769	22.39 1.09 -8.53	18.81 0.98 -5.68	16.27 0.77 -5.85	16.18 0.76 -5.84	16.27 0.77 -5.91	19.06 0.70 -9.39	20.04 1.16 -4.41	20.73 1.23 -4.44	24.78 2.05 -0.02	29.49 2.42 -0.15	29.62 2.41 -0.12	29.56 2.43 -0.46	28.46 2.24 -1.88	28.03 2.32 -1.07	26.42 1.91 -3.74	25.13 1.94 -2.59	28.05 1.85 -6.05	29.33 1.94 -6.02	35.62 2.82 -1.09	37.48 3.10 0.00	32.34 2.53 0.00	29.57 2.40 -0.20	27.28 2.25 0.00	22.89 1.81 0.00
LINDEN COGEN____ 23786	22.72 1.10 -8.84	19.03 0.98 -5.89	16.47 0.76 -6.07	16.38 0.74 -6.05	16.48 0.76 -6.13	19.40 0.69 -9.74	20.19 1.14 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	28.70 2.37 0.59	28.70 2.38 0.77	28.70 2.40 0.38	28.34 2.26 -1.73	27.68 2.34 -0.69	26.04 1.91 -3.36	25.25 1.96 -2.69	25.84 1.85 -3.84	28.44 1.94 -5.14	28.70 2.66 5.67	28.70 2.85 8.54	28.70 2.44 3.55	28.70 2.37 0.64	25.65 2.23 1.60	22.91 1.83 0.00
LIPA_MISC_IPP 23656	27.00 1.42 -12.81	19.32 1.28 -5.89	17.70 1.01 -7.04	17.34 1.00 -6.76	17.52 1.03 -6.89	23.41 0.93 -13.51	28.15 1.58 -12.11	31.32 1.72 -14.55	33.37 2.75 -7.90	38.25 3.23 -8.10	36.81 3.28 -6.45	35.87 3.25 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.87 3.71 -23.45	60.73 4.02 -22.32	40.66 3.40 -7.46	38.75 3.29 -8.49	33.22 3.03 -5.17	29.30 2.42 -5.80
LISF____SOLAR 323691	27.03 1.44 -12.81	19.33 1.29 -5.89	17.72 1.03 -7.04	17.36 1.02 -6.76	17.52 1.04 -6.89	23.43 0.95 -13.51	28.17 1.59 -12.11	31.35 1.75 -14.55	33.41 2.79 -7.90	38.31 3.28 -8.10	36.86 3.33 -6.45	35.93 3.31 -5.94	35.76 3.04 -8.37	35.11 3.08 -7.39	35.56 2.55 -12.23	34.49 2.60 -11.29	36.03 2.58 -13.31	38.00 2.69 -13.95	58.96 3.80 -23.45	60.83 4.12 -22.32	40.72 3.46 -7.46	38.80 3.34 -8.49	33.27 3.08 -5.17	29.34 2.46 -5.80
LITTLE FALLS____HYD 24013	12.76 0.24 0.26	12.19 0.22 0.17	9.62 0.15 0.18	9.54 0.13 0.18	9.55 0.13 0.18	8.81 0.13 0.28	14.54 0.20 0.13	15.09 0.17 0.13	22.99 0.27 0.00	27.26 0.35 0.00	27.38 0.30 0.00	26.93 0.27 0.01	24.48 0.19 0.06	24.76 0.15 0.03	20.76 0.10 0.11	20.67 0.15 0.08	20.12 0.16 0.18	21.37 0.19 0.18	32.09 0.41 0.03	34.94 0.55 0.00	30.34 0.54 0.00	27.48 0.51 0.01	25.53 0.50 0.00	21.50 0.42 0.00
LI_NEWBRDGE____DRP 323616	26.81 1.23 -12.81	19.15 1.11 -5.89	17.56 0.88 -7.04	17.20 0.86 -6.76	17.39 0.90 -6.89	23.28 0.80 -13.51	27.91 1.33 -12.11	31.02 1.41 -14.55	32.89 2.27 -7.90	37.66 2.64 -8.10	36.19 2.66 -6.45	35.26 2.64 -5.94	35.15 2.43 -8.37	34.52 2.49 -7.39	35.06 2.06 -12.23	34.00 2.10 -11.29	35.49 2.03 -13.31	37.44 2.14 -13.95	58.14 2.98 -23.45	59.94 3.23 -22.32	39.98 2.71 -7.46	38.07 2.62 -8.49	32.65 2.45 -5.17	28.92 2.04 -5.80
LONG_LAKE_PHOENIX 24014	13.10 -0.24 -0.56	12.29 -0.23 -0.38	9.85 -0.18 -0.39	9.79 -0.18 -0.39	9.80 -0.18 -0.39	9.41 -0.18 -0.62	14.47 -0.29 -0.29	15.05 -0.30 -0.29	22.24 -0.48 0.00	26.39 -0.54 -0.01	26.55 -0.54 -0.01	26.17 -0.53 -0.03	23.98 -0.49 -0.12	24.20 -0.52 -0.07	20.58 -0.44 -0.25	20.34 -0.43 -0.17	20.12 -0.42 -0.40	21.33 -0.43 -0.40	32.74 -0.60 -1.63	36.16 -0.69 -2.46	30.17 -0.54 -0.90	26.42 -0.57 -0.01	24.48 -0.55 0.00	20.66 -0.42 0.00
LOVETT____3 23632	22.14 0.79 -8.57	18.57 0.72 -5.71	16.08 0.56 -5.88	16.00 0.55 -5.86	16.09 0.56 -5.94	18.91 0.51 -9.43	19.76 0.85 -4.43	20.43 0.92 -4.46	24.28 1.55 -0.02	28.88 1.80 -0.15	29.00 1.79 -0.12	28.92 1.79 -0.46	27.90 1.68 -1.88	27.47 1.75 -1.07	25.96 1.43 -3.75	24.67 1.46 -2.60	27.61 1.39 -6.08	28.86 1.45 -6.05	34.83 2.03 -1.09	36.59 2.20 0.00	31.59 1.79 0.00	28.95 1.78 -0.20	26.70 1.68 0.00	22.43 1.35 0.00
LOVETT____4 23642	22.31 0.96 -8.57	18.72 0.86 -5.71	16.20 0.67 -5.88	16.11 0.66 -5.87	16.20 0.67 -5.94	19.02 0.61 -9.44	19.92 1.01 -4.44	20.61 1.10 -4.46	24.55 1.82 -0.02	29.20 2.13 -0.15	29.35 2.14 -0.12	29.27 2.13 -0.46	28.22 2.00 -1.89	27.77 2.04 -1.07	26.21 1.68 -3.76	24.94 1.73 -2.61	27.88 1.65 -6.08	29.12 1.71 -6.05	35.25 2.44 -1.09	37.07 2.68 0.00	31.98 2.17 0.00	29.30 2.13 -0.20	27.03 2.00 0.00	22.68 1.60 0.00
LOVETT____5 23593	22.31 0.96 -8.57	18.72 0.86 -5.71	16.20 0.67 -5.88	16.11 0.66 -5.87	16.20 0.67 -5.94	19.02 0.61 -9.44	19.92 1.01 -4.44	20.61 1.10 -4.46	24.55 1.82 -0.02	29.20 2.13 -0.15	29.35 2.14 -0.12	29.27 2.13 -0.46	28.22 2.00 -1.89	27.77 2.04 -1.07	26.21 1.68 -3.76	24.94 1.73 -2.61	27.88 1.65 -6.08	29.12 1.71 -6.05	35.25 2.44 -1.09	37.07 2.68 0.00	31.98 2.17 0.00	29.30 2.13 -0.20	27.03 2.00 0.00	22.68 1.60 0.00

LOWER RAQUET___HYD 24057	10.71 -1.73 0.34	10.28 -1.64 0.23	8.09 -1.32 0.23	8.05 -1.30 0.23	8.13 -1.23 0.24	7.47 -1.13 0.37	12.54 -1.75 0.18	13.07 -1.81 0.18	20.06 -2.66 0.00	23.84 -3.07 0.01	23.59 -3.49 0.00	22.84 -3.82 0.02	20.62 -3.65 0.07	20.91 -3.70 0.04	17.45 -3.18 0.15	17.16 -3.34 0.10	16.66 -3.24 0.24	17.71 -3.42 0.24	27.11 -4.79 -0.19	29.83 -4.92 -0.36	25.88 -4.05 -0.13	23.62 -3.35 0.01	22.22 -2.80 0.00	18.66 -2.42 0.00
LOWER___HUDSON 24059	25.56 0.54 -12.24	20.85 0.55 -8.16	18.49 0.44 -8.40	18.42 0.45 -8.38	18.52 0.44 -8.48	22.88 0.43 -13.48	21.49 0.68 -6.34	22.10 0.68 -6.37	23.87 1.14 -0.02	28.51 1.37 -0.22	28.67 1.41 -0.18	28.66 1.33 -0.65	28.23 1.19 -2.69	27.36 1.18 -1.54	27.18 1.04 -5.37	25.34 0.99 -3.75	29.91 1.01 -8.76	31.17 1.09 -8.72	34.96 1.68 -1.57	36.21 1.82 0.00	31.20 1.40 0.00	28.66 1.40 -0.29	26.28 1.25 0.00	21.94 0.86 0.00
LWR___OSWEGATCHIE_HYD 23850	11.76 -1.02 0.00	11.18 -0.97 0.00	8.85 -0.79 0.00	8.79 -0.80 0.00	8.86 -0.74 0.00	8.29 -0.68 0.00	13.43 -1.04 0.00	13.99 -1.07 0.00	21.15 -1.57 0.00	25.14 -1.78 0.00	25.00 -2.09 0.00	24.38 -2.29 0.00	22.13 -2.21 0.00	22.35 -2.29 0.00	18.76 -2.01 0.00	18.50 -2.10 0.00	18.13 -2.01 0.00	19.22 -2.14 0.00	29.17 -2.89 -0.34	31.94 -2.99 -0.54	27.59 -2.41 -0.20	24.95 -2.02 0.00	23.35 -1.68 0.00	19.62 -1.45 0.00
LYONS_FALL_HYD 23570	12.56 -0.22 0.00	11.94 -0.21 0.00	9.48 -0.16 0.00	9.41 -0.17 0.00	9.44 -0.15 0.00	8.84 -0.13 0.00	14.25 -0.22 0.00	14.84 -0.21 0.00	22.40 -0.32 0.00	26.62 -0.30 0.00	26.65 -0.43 0.00	26.17 -0.51 0.00	23.83 -0.51 0.00	24.10 -0.54 0.00	20.27 -0.50 0.00	20.09 -0.51 0.00	19.68 -0.46 0.00	20.87 -0.49 0.00	31.44 -0.54 -0.27	34.23 -0.58 -0.42	29.54 -0.42 -0.16	26.51 -0.46 0.00	24.68 -0.35 0.00	20.76 -0.32 0.00
MADISON___COUNTY_LFGE 323628	13.01 0.05 -0.18	12.32 0.05 -0.12	9.80 0.03 -0.12	9.73 0.02 -0.12	9.74 0.02 -0.12	9.19 0.03 -0.20	14.62 0.06 -0.09	15.22 0.08 -0.09	22.81 0.09 0.00	27.08 0.16 0.00	27.20 0.11 0.00	26.77 0.08 -0.01	24.43 0.05 -0.04	24.72 0.05 -0.02	20.87 0.02 -0.08	20.68 0.02 -0.06	20.31 0.04 -0.13	21.53 0.04 -0.13	32.19 0.19 -0.29	34.97 0.17 -0.41	30.16 0.21 -0.15	27.06 0.08 0.00	25.08 0.05 0.00	21.14 0.06 0.00
MAPLE_RIDGE_WT_1 323574	11.24 -0.89 0.64	10.88 -0.84 0.43	8.55 -0.66 0.44	8.51 -0.63 0.44	8.54 -0.60 0.45	7.71 -0.55 0.71	13.27 -0.87 0.33	13.82 -0.90 0.33	21.38 -1.34 0.00	25.32 -1.59 0.01	25.40 -1.68 0.01	24.96 -1.68 0.03	22.69 -1.51 0.14	23.09 -1.48 0.08	19.24 -1.25 0.28	19.11 -1.30 0.19	18.38 -1.31 0.45	19.56 -1.34 0.45	29.82 -1.81 0.08	32.56 -1.82 0.00	28.25 -1.55 0.00	25.63 -1.32 0.01	23.85 -1.18 0.00	20.07 -1.01 0.00
MAPLE_RIDGE_WT_2 323611	11.24 -0.89 0.64	10.88 -0.84 0.43	8.55 -0.66 0.44	8.51 -0.63 0.44	8.54 -0.60 0.45	7.71 -0.55 0.71	13.27 -0.87 0.33	13.82 -0.90 0.33	21.38 -1.34 0.00	25.32 -1.59 0.01	25.40 -1.68 0.01	24.96 -1.68 0.03	22.69 -1.51 0.14	23.09 -1.48 0.08	19.24 -1.25 0.28	19.11 -1.30 0.19	18.38 -1.31 0.45	19.56 -1.34 0.45	29.82 -1.81 0.08	32.56 -1.82 0.00	28.25 -1.55 0.00	25.63 -1.32 0.01	23.85 -1.18 0.00	20.07 -1.01 0.00
MARBLE_RIVER_WT_PWR 323696	0.85 -1.83 10.10	0.86 -1.74 9.55	0.88 -1.41 7.36	0.85 -1.42 7.32	0.83 -1.39 7.38	0.81 -1.30 6.86	0.71 -2.05 11.70	0.70 -2.12 12.23	0.56 -3.11 19.05	0.81 -3.61 22.50	0.50 -3.90 22.69	0.56 -4.00 22.11	0.62 -3.72 19.99	0.62 -3.75 20.28	0.70 -3.20 16.88	0.70 -3.28 16.62	0.72 -3.18 16.24	1.07 -3.33 16.96	1.15 -4.66 25.90	1.19 -4.85 28.35	0.55 -4.17 25.08	1.05 -3.53 22.38	0.61 -3.15 21.27	0.69 -2.72 17.67
MARSH_HILL_WT_PWR 323713	14.38 0.01 -1.59	13.27 0.06 -1.06	10.79 0.06 -1.09	10.76 0.09 -1.09	10.78 0.09 -1.10	10.83 0.12 -1.75	15.45 0.16 -0.82	16.08 0.20 -0.83	22.72 0.00 0.00	26.89 -0.05 -0.03	27.16 0.05 -0.02	26.79 0.03 -0.08	24.69 0.00 -0.35	24.80 -0.05 -0.20	21.49 0.02 -0.70	21.09 0.00 -0.48	21.33 0.06 -1.13	22.57 0.09 -1.12	32.23 0.10 -0.43	34.91 0.17 -0.35	30.44 0.51 -0.13	27.01 0.00 -0.04	24.95 -0.07 0.00	21.33 0.25 0.00
MG INDUSTRY___DRP 24185	25.06 0.38 -11.90	20.44 0.36 -7.93	18.09 0.29 -8.16	18.03 0.30 -8.14	18.12 0.29 -8.24	22.34 0.27 -13.10	21.04 0.42 -6.16	21.68 0.44 -6.19	23.44 0.70 -0.02	27.97 0.84 -0.21	28.10 0.84 -0.17	28.14 0.83 -0.64	27.71 0.76 -2.62	26.90 0.76 -1.49	26.63 0.64 -5.21	24.89 0.64 -3.65	29.28 0.63 -8.51	30.49 0.66 -8.47	34.22 0.98 -1.53	35.46 1.07 0.00	30.61 0.80 0.00	28.09 0.84 -0.28	25.80 0.78 0.00	21.65 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	11.76 -1.02 0.00	11.18 -0.97 0.00	8.85 -0.79 0.00	8.79 -0.80 0.00	8.86 -0.74 0.00	8.29 -0.68 0.00	13.43 -1.04 0.00	13.99 -1.07 0.00	21.15 -1.57 0.00	25.14 -1.78 0.00	25.00 -2.09 0.00	24.38 -2.29 0.00	22.13 -2.21 0.00	22.35 -2.29 0.00	18.76 -2.01 0.00	18.50 -2.10 0.00	18.13 -2.01 0.00	19.22 -2.14 0.00	29.17 -2.89 -0.34	31.94 -2.99 -0.54	27.59 -2.41 -0.20	24.95 -2.02 0.00	23.35 -1.68 0.00	19.62 -1.45 0.00
MID___RAQUETTE_HYD 23851	10.71 -1.73 0.34	10.28 -1.64 0.23	8.09 -1.32 0.23	8.05 -1.30 0.23	8.13 -1.23 0.24	7.47 -1.13 0.37	12.54 -1.75 0.18	13.07 -1.81 0.18	20.06 -2.66 0.00	23.84 -3.07 0.01	23.59 -3.49 0.00	22.84 -3.82 0.02	20.62 -3.65 0.07	20.91 -3.70 0.04	17.45 -3.18 0.15	17.16 -3.34 0.10	16.66 -3.24 0.24	17.71 -3.42 0.24	27.11 -4.79 -0.19	29.83 -4.92 -0.36	25.88 -4.05 -0.13	23.62 -3.35 0.01	22.22 -2.80 0.00	18.66 -2.42 0.00
MILLIKEN___1 23584	14.16 0.01 -1.37	13.07 0.01 -0.91	10.58 0.00 -0.94	10.52 0.00 -0.94	10.54 0.00 -0.95	10.48 0.00 -1.51	15.21 0.03 -0.71	15.81 0.05 -0.71	22.76 0.05 0.00	27.02 0.08 -0.02	27.22 0.11 -0.02	26.86 0.11 -0.07	24.72 0.07 -0.30	24.87 0.05 -0.17	21.41 0.04 -0.60	21.04 0.02 -0.42	21.16 0.04 -0.97	22.42 0.09 -0.97	32.65 0.22 -0.72	35.45 0.21 -0.86	30.38 0.27 -0.31	27.06 0.05 -0.03	25.03 0.00 0.00	21.14 0.06 0.00
MILLIKEN___2 23585	14.16 0.01 -1.37	13.07 0.01 -0.91	10.58 0.00 -0.94	10.52 0.00 -0.94	10.54 0.00 -0.95	10.48 0.00 -1.51	15.21 0.03 -0.71	15.81 0.05 -0.71	22.76 0.05 0.00	27.02 0.08 -0.02	27.22 0.11 -0.02	26.86 0.11 -0.07	24.72 0.07 -0.30	24.87 0.05 -0.17	21.41 0.04 -0.60	21.04 0.02 -0.42	21.16 0.04 -0.97	22.42 0.09 -0.97	32.65 0.22 -0.72	35.45 0.21 -0.86	30.38 0.27 -0.31	27.06 0.05 -0.03	25.03 0.00 0.00	21.14 0.06 0.00
MILLIKEN___DIESEL 23629	14.16 0.01 -1.37	13.07 0.01 -0.91	10.58 0.00 -0.94	10.52 0.00 -0.94	10.54 0.00 -0.95	10.48 0.00 -1.51	15.21 0.03 -0.71	15.81 0.05 -0.71	22.76 0.05 0.00	27.02 0.08 -0.02	27.22 0.11 -0.02	26.86 0.11 -0.07	24.72 0.07 -0.30	24.87 0.05 -0.17	21.41 0.04 -0.60	21.04 0.02 -0.42	21.16 0.04 -0.97	22.42 0.09 -0.97	32.65 0.22 -0.72	35.45 0.21 -0.86	30.38 0.27 -0.31	27.06 0.05 -0.03	25.03 0.00 0.00	21.14 0.06 0.00

MILLSEAT___LFGE 323607	13.47 -0.34 -1.04	12.56 -0.28 -0.69	10.18 -0.17 -0.71	10.16 -0.13 -0.71	10.18 -0.13 -0.72	10.02 -0.09 -1.14	14.76 -0.25 -0.54	15.28 -0.32 -0.54	21.70 -1.02 0.00	25.70 -1.24 -0.02	26.05 -1.06 -0.02	25.69 -1.04 -0.06	23.62 -0.95 -0.23	23.76 -1.01 -0.13	20.50 -0.73 -0.45	20.16 -0.76 -0.32	20.16 -0.72 -0.74	21.28 -0.81 -0.73	30.51 -1.33 -0.13	32.88 -1.51 0.00	28.97 -0.83 0.00	25.75 -1.24 -0.02	23.88 -1.15 0.00	20.61 -0.46 0.00
MODEL_CITY_ENERGY 24167	13.30 -0.56 -1.09	12.40 -0.47 -0.72	10.07 -0.32 -0.75	10.06 -0.27 -0.74	10.07 -0.28 -0.75	9.95 -0.22 -1.20	14.54 -0.49 -0.56	15.09 -0.53 -0.57	21.22 -1.50 0.00	25.11 -1.83 -0.02	25.42 -1.68 -0.02	25.13 -1.60 -0.06	23.12 -1.46 -0.24	23.25 -1.53 -0.14	20.11 -1.14 -0.48	19.78 -1.15 -0.33	19.83 -1.09 -0.77	20.89 -1.24 -0.77	29.76 -2.09 -0.14	32.05 -2.34 0.00	28.28 -1.52 0.00	25.11 -1.89 -0.03	23.32 -1.70 0.00	20.21 -0.87 0.00
MODERN_LFGE___ 323580	13.30 -0.56 -1.09	12.40 -0.47 -0.72	10.07 -0.32 -0.75	10.06 -0.27 -0.74	10.07 -0.28 -0.75	9.95 -0.22 -1.20	14.54 -0.49 -0.56	15.09 -0.53 -0.57	21.22 -1.50 0.00	25.11 -1.83 -0.02	25.42 -1.68 -0.02	25.13 -1.60 -0.06	23.12 -1.46 -0.24	23.25 -1.53 -0.14	20.11 -1.14 -0.48	19.78 -1.15 -0.33	19.83 -1.09 -0.77	20.89 -1.24 -0.77	29.76 -2.09 -0.14	32.05 -2.34 0.00	28.28 -1.52 0.00	25.11 -1.89 -0.03	23.32 -1.70 0.00	20.21 -0.87 0.00
MOHAWK_PAPER___DRP 24187	25.35 0.46 -12.11	20.67 0.45 -8.07	18.31 0.36 -8.31	18.24 0.36 -8.29	18.34 0.36 -8.39	22.65 0.34 -13.34	21.26 0.52 -6.27	21.88 0.53 -6.30	23.65 0.91 -0.02	28.21 1.08 -0.21	28.37 1.11 -0.18	28.42 1.09 -0.65	27.95 0.95 -2.66	27.10 0.94 -1.52	26.89 0.81 -5.31	25.10 0.78 -3.72	29.60 0.78 -8.67	30.85 0.86 -8.63	34.60 1.33 -1.56	35.83 1.44 0.00	30.87 1.07 0.00	28.36 1.11 -0.28	26.00 0.98 0.00	21.75 0.67 0.00
MONGAUP___HYD 23641	21.81 1.02 -8.01	18.41 0.92 -5.34	15.90 0.76 -5.50	15.82 0.75 -5.49	15.90 0.75 -5.55	18.46 0.66 -8.82	19.69 1.07 -4.15	20.32 1.10 -4.17	24.59 1.86 -0.01	29.35 2.29 -0.14	29.50 2.30 -0.12	29.37 2.27 -0.43	28.20 2.09 -1.76	27.72 2.07 -1.00	26.05 1.76 -3.51	24.81 1.77 -2.44	27.50 1.67 -5.68	28.81 1.79 -5.66	35.52 2.79 -1.02	37.48 3.10 0.00	32.22 2.41 0.00	29.42 2.27 -0.19	27.15 2.13 0.00	22.70 1.62 0.00
MONTAUK___DIESEL 23721	27.51 1.93 -12.81	19.78 1.74 -5.89	18.06 1.37 -7.04	17.70 1.36 -6.76	17.87 1.38 -6.89	23.76 1.28 -13.51	28.73 2.16 -12.11	31.98 2.38 -14.55	34.46 3.84 -7.90	39.60 4.58 -8.10	38.16 4.63 -6.45	37.21 4.59 -5.94	36.90 4.19 -8.37	36.30 4.26 -7.39	36.58 3.57 -12.23	35.48 3.58 -11.29	37.04 3.59 -13.31	39.09 3.78 -13.95	60.77 5.61 -23.45	62.83 6.12 -22.32	42.36 5.10 -7.46	40.15 4.69 -8.49	34.40 4.20 -5.17	30.25 3.37 -5.80
MUNSVILLE_WIND_PWR 323609	15.89 0.81 -2.30	14.46 0.78 -1.54	11.79 0.57 -1.58	11.71 0.55 -1.58	11.74 0.55 -1.60	12.04 0.53 -2.54	16.60 0.94 -1.19	17.26 1.01 -1.20	24.22 1.50 0.00	28.84 1.88 -0.04	28.86 1.74 -0.03	28.48 1.68 -0.12	26.31 1.46 -0.51	26.39 1.45 -0.29	22.96 1.18 -1.01	22.52 1.22 -0.70	23.05 1.27 -1.64	24.34 1.35 -1.63	34.74 2.35 -0.68	37.41 2.41 -0.61	32.23 2.21 -0.22	28.64 1.62 -0.05	26.55 1.53 0.00	22.47 1.39 0.00
N SALMON___HYD 24042	0.98 -1.75 10.05	0.96 -1.66 9.52	0.99 -1.33 7.33	0.98 -1.32 7.28	0.99 -1.27 7.34	0.99 -1.17 6.80	0.96 -1.84 11.68	0.97 -1.88 12.21	0.92 -2.75 19.05	1.27 -3.15 22.50	0.90 -3.49 22.69	0.88 -3.68 22.11	0.90 -3.46 19.98	0.87 -3.50 20.27	0.92 -2.99 16.86	0.90 -3.09 16.61	0.94 -3.00 16.21	1.30 -3.14 16.92	1.51 -4.34 25.86	1.62 -4.47 28.30	0.87 -3.87 25.06	1.35 -3.24 22.38	0.88 -2.88 21.27	0.90 -2.51 17.67
N.E._GEN_SANDY PD 24062	24.43 0.77 -10.88	20.13 0.73 -7.25	17.70 0.59 -7.47	17.63 0.59 -7.45	17.74 0.60 -7.54	21.52 0.57 -11.99	21.03 0.93 -5.63	27.79 0.98 -11.76	30.16 1.57 -5.88	31.55 1.86 -2.77	32.75 1.87 -3.79	32.63 1.84 -4.12	32.30 1.68 -6.28	30.45 1.70 -4.10	29.72 1.43 -7.52	28.78 1.44 -6.74	29.69 1.41 -8.14	33.55 1.47 -10.72	45.06 2.16 -11.19	45.71 2.34 -8.98	35.50 1.91 -3.79	29.06 1.83 -0.25	26.73 1.70 0.00	22.32 1.24 0.00
NARROWS_GT1_1 24228	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT1_2 24229	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT1_3 24230	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT1_4 24231	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT1_5 24232	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT1_6 24233	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01

NARROWS_GT1_7 24234	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT1_8 24235	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_1 24236	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_2 24237	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_3 24238	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_4 24239	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_5 24240	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_6 24241	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_7 24242	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NARROWS_GT2_8 24243	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NEG CAPITAL___MECHNVIL 23645	25.84 0.64 -12.43	21.15 0.72 -8.28	18.74 0.57 -8.53	18.68 0.58 -8.51	18.76 0.56 -8.61	23.19 0.54 -13.69	21.75 0.85 -6.43	22.35 0.83 -6.47	24.15 1.41 -0.02	28.89 1.75 -0.22	29.05 1.79 -0.18	29.02 1.68 -0.66	28.54 1.46 -2.73	27.63 1.43 -1.56	27.51 1.29 -5.45	25.63 1.22 -3.81	30.30 1.27 -8.89	31.57 1.37 -8.84	35.49 2.19 -1.60	36.79 2.41 0.00	31.65 1.85 0.00	29.07 1.81 -0.29	26.60 1.58 0.00	22.19 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.08 -0.56 -0.86	12.21 -0.51 -0.57	9.84 -0.40 -0.59	9.79 -0.38 -0.59	9.81 -0.38 -0.60	9.58 -0.34 -0.95	14.34 -0.58 -0.45	14.87 -0.63 -0.45	21.58 -1.14 0.00	25.62 -1.32 -0.02	25.85 -1.25 -0.01	25.50 -1.23 -0.05	23.39 -1.14 -0.19	23.57 -1.18 -0.11	20.19 -0.96 -0.38	19.88 -0.99 -0.26	19.81 -0.95 -0.61	20.97 -1.00 -0.61	30.36 -1.46 -0.11	32.77 -1.62 0.00	28.61 -1.19 0.00	25.67 -1.32 -0.02	23.75 -1.28 0.00	20.21 -0.87 0.00
NEG CENTRAL___DRP 24199	13.62 -0.12 -0.95	12.69 -0.10 -0.64	10.22 -0.08 -0.65	10.16 -0.08 -0.65	10.18 -0.08 -0.66	9.96 -0.06 -1.05	14.88 -0.09 -0.49	15.45 -0.10 -0.50	22.49 -0.23 0.00	26.67 -0.27 -0.02	26.88 -0.22 -0.01	26.54 -0.19 -0.05	24.33 -0.22 -0.21	24.52 -0.25 -0.12	21.00 -0.19 -0.42	20.69 -0.21 -0.29	20.64 -0.18 -0.68	21.86 -0.17 -0.68	32.14 -0.19 -0.61	34.96 -0.21 -0.78	30.03 -0.06 -0.29	26.72 -0.27 -0.02	24.70 -0.33 0.00	20.93 -0.15 0.00
NEG CENTRAL___INDECK 23768	14.06 -0.01 -1.30	13.04 0.02 -0.86	10.56 0.03 -0.89	10.52 0.05 -0.89	10.54 0.05 -0.90	10.48 0.08 -1.43	15.26 0.12 -0.67	15.79 0.06 -0.68	22.58 -0.14 0.00	26.81 -0.13 -0.02	27.11 0.00 -0.02	26.72 -0.03 -0.07	24.55 -0.07 -0.29	24.69 -0.12 -0.16	21.30 -0.04 -0.57	20.92 -0.08 -0.40	21.01 -0.06 -0.92	22.24 -0.04 -0.92	31.91 0.03 -0.17	34.42 0.03 0.00	30.13 0.33 0.00	26.87 -0.13 -0.03	24.83 -0.20 0.00	21.23 0.15 0.00
NEG CENTRAL___SENECA 23627	13.80 -0.05 -1.07	12.82 -0.04 -0.71	10.35 -0.03 -0.73	10.30 -0.02 -0.73	10.32 -0.02 -0.74	10.15 0.00 -1.18	15.02 0.00 -0.55	15.61 0.00 -0.56	22.61 -0.11 0.00	26.80 -0.13 -0.02	27.05 -0.05 -0.02	26.68 -0.05 -0.06	24.48 -0.10 -0.24	24.66 -0.12 -0.13	21.18 -0.06 -0.47	20.83 -0.10 -0.33	20.84 -0.06 -0.76	22.07 -0.04 -0.76	32.09 -0.03 -0.41	34.79 -0.03 -0.44	30.11 0.15 -0.16	26.83 -0.16 -0.02	24.80 -0.23 0.00	21.06 -0.02 0.00

NEG CENTRAL___STATE_STREET 24147	13.88 0.14 -0.96	12.92 0.13 -0.64	10.40 0.10 -0.66	10.34 0.10 -0.66	10.35 0.09 -0.67	10.12 0.09 -1.06	15.14 0.17 -0.50	15.74 0.18 -0.50	22.97 0.25 0.00	27.26 0.32 -0.02	27.48 0.38 -0.01	27.13 0.40 -0.05	24.89 0.34 -0.21	25.09 0.32 -0.12	21.46 0.27 -0.42	21.14 0.25 -0.29	21.07 0.24 -0.69	22.36 0.32 -0.68	33.01 0.60 -0.70	35.92 0.62 -0.91	30.79 0.65 -0.33	27.37 0.38 -0.02	25.28 0.25 0.00	21.37 0.29 0.00
NEG MILLWOOD___DRP 24198	22.93 1.06 -9.09	19.18 0.97 -6.06	16.65 0.77 -6.24	16.55 0.75 -6.22	16.65 0.76 -6.30	19.66 0.68 -10.01	20.30 1.13 -4.70	20.97 1.19 -4.73	24.73 2.00 -0.02	29.53 2.45 -0.16	29.71 2.49 -0.13	29.61 2.45 -0.49	28.60 2.26 -2.00	28.05 2.27 -1.14	26.62 1.87 -3.98	25.25 1.89 -2.76	28.41 1.83 -6.43	29.69 1.92 -6.40	35.75 2.89 -1.16	37.48 3.10 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.25 2.23 0.00	22.74 1.66 0.00
NEG NORTH_FLCN_SEA 23793	0.95 -1.74 10.09	0.94 -1.65 9.55	0.95 -1.33 7.36	0.94 -1.33 7.32	0.92 -1.30 7.37	0.90 -1.21 6.85	0.87 -1.89 11.70	0.85 -1.97 12.23	0.78 -2.89 19.05	1.11 -3.31 22.50	0.79 -3.60 22.69	0.83 -3.73 22.11	0.87 -3.48 19.99	0.87 -3.50 20.28	0.88 -3.01 16.88	0.91 -3.07 16.62	0.90 -3.00 16.24	1.29 -3.12 16.95	1.47 -4.34 25.90	1.54 -4.50 28.35	0.82 -3.90 25.08	1.29 -3.29 22.38	0.83 -2.93 21.27	0.86 -2.55 17.67
NEG NORTH_KES_CHATEGAY 23792	0.86 -1.84 10.08	0.85 -1.75 9.55	0.89 -1.41 7.35	0.87 -1.41 7.31	0.86 -1.37 7.37	0.85 -1.28 6.84	0.76 -2.01 11.69	0.75 -2.08 12.22	0.62 -3.04 19.05	0.89 -3.53 22.50	0.58 -3.82 22.69	0.62 -3.95 22.11	0.67 -3.68 19.99	0.67 -3.70 20.28	0.74 -3.16 16.87	0.75 -3.23 16.62	0.77 -3.14 16.23	1.12 -3.29 16.95	1.22 -4.60 25.89	1.27 -4.78 28.34	0.59 -4.14 25.07	1.08 -3.51 22.38	0.63 -3.13 21.27	0.71 -2.70 17.67
NEG NORTH___ALICE_FALLS 23915	0.94 -1.75 10.09	0.93 -1.66 9.55	0.95 -1.34 7.36	0.93 -1.34 7.32	0.93 -1.30 7.37	0.91 -1.21 6.85	0.87 -1.89 11.70	0.87 -1.96 12.23	0.80 -2.86 19.05	1.13 -3.29 22.50	0.82 -3.58 22.69	0.86 -3.71 22.11	0.87 -3.48 19.99	0.87 -3.50 20.28	0.91 -2.99 16.88	0.91 -3.07 16.62	0.93 -2.98 16.24	1.31 -3.10 16.95	1.50 -4.31 25.90	1.57 -4.47 28.35	0.82 -3.90 25.08	1.29 -3.29 22.38	0.83 -2.93 21.27	0.86 -2.55 17.67
NEG NORTH___LWR_SARANAC 23913	0.94 -1.75 10.09	0.93 -1.66 9.55	0.95 -1.34 7.36	0.93 -1.34 7.32	0.93 -1.30 7.37	0.91 -1.21 6.85	0.87 -1.89 11.70	0.87 -1.96 12.23	0.80 -2.86 19.05	1.13 -3.29 22.50	0.82 -3.58 22.69	0.86 -3.71 22.11	0.87 -3.48 19.99	0.87 -3.50 20.28	0.91 -2.99 16.88	0.91 -3.07 16.62	0.93 -2.98 16.24	1.31 -3.10 16.95	1.50 -4.31 25.90	1.57 -4.47 28.35	0.82 -3.90 25.08	1.29 -3.29 22.38	0.83 -2.93 21.27	0.86 -2.55 17.67
NEG NORTH___PLATTSBURG 23628	0.94 -1.75 10.09	0.93 -1.66 9.55	0.95 -1.34 7.36	0.93 -1.34 7.32	0.93 -1.30 7.37	0.91 -1.21 6.85	0.87 -1.89 11.70	0.87 -1.96 12.23	0.80 -2.86 19.05	1.13 -3.29 22.50	0.82 -3.58 22.69	0.86 -3.71 22.11	0.87 -3.48 19.99	0.87 -3.50 20.28	0.91 -2.99 16.88	0.91 -3.07 16.62	0.93 -2.98 16.24	1.31 -3.10 16.95	1.50 -4.31 25.90	1.57 -4.47 28.35	0.82 -3.90 25.08	1.29 -3.29 22.38	0.83 -2.93 21.27	0.86 -2.55 17.67
NEG WEST_LEA_LOCKPORT 23791	13.37 -0.49 -1.08	12.47 -0.40 -0.72	10.11 -0.27 -0.74	10.11 -0.21 -0.74	10.11 -0.23 -0.75	9.99 -0.17 -1.19	14.62 -0.41 -0.56	15.19 -0.42 -0.56	21.42 -1.29 0.00	25.35 -1.59 -0.02	25.69 -1.41 -0.02	25.37 -1.36 -0.06	23.34 -1.24 -0.24	23.47 -1.31 -0.14	20.29 -0.96 -0.47	19.94 -0.99 -0.33	19.99 -0.93 -0.77	21.08 -1.05 -0.76	30.04 -1.81 -0.14	32.39 -2.00 0.00	28.58 -1.22 0.00	25.35 -1.65 -0.03	23.55 -1.48 0.00	20.36 -0.72 0.00
NEG WEST___LANCASTR 23811	13.48 -0.51 -1.21	12.53 -0.43 -0.81	10.19 -0.29 -0.83	10.16 -0.25 -0.83	10.17 -0.26 -0.84	10.10 -0.21 -1.33	14.69 -0.41 -0.63	15.29 -0.39 -0.63	21.61 -1.11 0.00	25.57 -1.37 -0.02	25.94 -1.16 -0.02	25.62 -1.12 -0.06	23.54 -1.07 -0.27	23.69 -1.11 -0.15	20.47 -0.83 -0.53	20.13 -0.85 -0.37	20.22 -0.79 -0.86	21.34 -0.88 -0.86	30.34 -1.52 -0.15	32.77 -1.62 0.00	28.85 -0.95 0.00	25.57 -1.43 -0.03	23.70 -1.33 0.00	20.36 -0.72 0.00
NEG_PENN_ALLEGHNY 23528	15.58 0.24 -2.56	14.10 0.24 -1.71	11.58 0.18 -1.76	11.53 0.19 -1.75	11.56 0.19 -1.77	11.97 0.18 -2.82	16.10 0.30 -1.32	16.70 0.32 -1.33	23.13 0.41 0.00	27.45 0.49 -0.05	27.64 0.51 -0.04	27.32 0.51 -0.14	25.34 0.44 -0.56	25.41 0.44 -0.32	22.29 0.39 -1.12	21.77 0.39 -0.78	22.35 0.38 -1.82	23.58 0.40 -1.81	33.00 0.60 -0.69	35.61 0.65 -0.57	30.67 0.65 -0.21	27.46 0.43 -0.06	25.40 0.38 0.00	21.50 0.42 0.00
NEG___GEN_MONROE 24207	13.50 -0.18 -0.90	12.60 -0.15 -0.60	10.16 -0.11 -0.62	10.12 -0.08 -0.62	10.14 -0.08 -0.63	9.93 -0.04 -0.99	14.83 -0.10 -0.47	15.28 -0.24 -0.47	22.08 -0.64 0.00	26.18 -0.75 -0.02	26.48 -0.62 -0.01	26.08 -0.64 -0.05	23.93 -0.61 -0.20	24.12 -0.64 -0.11	20.69 -0.48 -0.40	20.34 -0.54 -0.27	20.28 -0.50 -0.64	21.44 -0.56 -0.64	31.06 -0.76 -0.12	33.53 -0.86 0.00	29.36 -0.45 0.00	26.26 -0.73 -0.02	24.30 -0.73 0.00	20.85 -0.23 0.00
NEPA___ENERGY 23901	13.67 -0.37 -1.26	12.70 -0.29 -0.84	10.33 -0.18 -0.87	10.31 -0.14 -0.86	10.31 -0.15 -0.87	10.25 -0.11 -1.39	14.88 -0.25 -0.65	15.44 -0.27 -0.66	21.81 -0.91 0.00	25.81 -1.13 -0.02	26.16 -0.95 -0.02	25.84 -0.91 -0.07	23.74 -0.88 -0.28	23.87 -0.94 -0.16	20.66 -0.67 -0.55	20.31 -0.68 -0.38	20.40 -0.65 -0.90	21.53 -0.73 -0.89	30.57 -1.30 -0.16	33.01 -1.38 0.00	29.06 -0.74 0.00	25.81 -1.19 -0.03	23.90 -1.13 0.00	20.61 -0.46 0.00
NEVERSINK___HYD 23608	21.25 0.75 -7.72	17.96 0.67 -5.14	15.48 0.54 -5.30	15.39 0.53 -5.28	15.47 0.53 -5.35	17.92 0.46 -8.50	19.20 0.74 -3.99	19.84 0.77 -4.02	24.44 1.70 -0.01	29.13 2.07 -0.14	29.29 2.09 -0.11	29.14 2.05 -0.41	27.94 1.90 -1.70	27.49 1.87 -0.97	25.73 1.58 -3.38	24.53 1.59 -2.34	27.12 1.51 -5.46	28.42 1.62 -5.44	35.23 2.54 -0.98	37.17 2.78 0.00	31.98 2.17 0.00	29.17 2.02 -0.18	26.95 1.93 0.00	22.60 1.52 0.00
NEWTON___FALLS_HYD 23847	11.76 -1.02 0.00	11.18 -0.97 0.00	8.85 -0.79 0.00	8.79 -0.80 0.00	8.86 -0.74 0.00	8.29 -0.68 0.00	13.43 -1.04 0.00	13.99 -1.07 0.00	21.15 -1.57 0.00	25.14 -1.78 0.00	25.00 -2.09 0.00	24.38 -2.29 0.00	22.13 -2.21 0.00	22.35 -2.29 0.00	18.76 -2.01 0.00	18.50 -2.10 0.00	18.13 -2.01 0.00	19.22 -2.14 0.00	29.17 -2.89 -0.34	31.94 -2.99 -0.54	27.59 -2.41 -0.20	24.95 -2.02 0.00	23.35 -1.68 0.00	19.62 -1.45 0.00
NIAGARA___ 23760	13.22 -0.64 -1.08	12.32 -0.55 -0.72	10.00 -0.39 -0.74	9.99 -0.34 -0.74	10.00 -0.34 -0.75	9.87 -0.29 -1.19	14.43 -0.59 -0.56	15.00 -0.62 -0.56	21.13 -1.59 0.00	25.00 -1.94 -0.02	25.29 -1.81 -0.02	25.00 -1.73 -0.06	23.00 -1.58 -0.24	23.13 -1.65 -0.14	20.00 -1.25 -0.47	19.67 -1.26 -0.33	19.71 -1.21 -0.77	20.76 -1.37 -0.77	29.57 -2.28 -0.14	31.88 -2.51 0.00	28.11 -1.70 0.00	25.00 -2.00 -0.03	23.23 -1.80 0.00	20.09 -0.99 0.00

NINE_MILE_1 23575	12.80 -0.45 -0.47	12.05 -0.41 -0.31	9.64 -0.33 -0.32	9.58 -0.33 -0.32	9.59 -0.33 -0.32	9.17 -0.31 -0.51	14.20 -0.51 -0.24	14.77 -0.53 -0.24	21.88 -0.84 0.00	25.90 -1.02 -0.01	26.09 -1.00 -0.01	25.71 -0.99 -0.02	23.54 -0.90 -0.10	23.79 -0.91 -0.06	20.21 -0.77 -0.20	19.98 -0.76 -0.14	19.73 -0.74 -0.33	20.90 -0.79 -0.33	25.96 -1.17 4.58	25.79 -1.27 7.32	26.04 -1.07 2.69	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.32 -0.76 0.00
NINE_MILE_2 23744	12.79 -0.45 -0.46	12.04 -0.41 -0.31	9.63 -0.33 -0.32	9.58 -0.33 -0.32	9.59 -0.33 -0.32	9.17 -0.30 -0.51	14.20 -0.51 -0.24	14.77 -0.53 -0.24	21.88 -0.84 0.00	25.90 -1.02 -0.01	26.09 -1.00 -0.01	25.71 -0.99 -0.02	23.54 -0.90 -0.10	23.79 -0.91 -0.06	20.21 -0.77 -0.20	19.98 -0.76 -0.14	19.73 -0.74 -0.33	20.90 -0.79 -0.33	25.71 -1.17 4.82	25.41 -1.27 7.70	25.90 -1.07 2.83	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.32 -0.76 0.00
NM_CAPITAL___DRP 24208	25.17 0.36 -12.03	20.52 0.35 -8.02	18.18 0.28 -8.26	18.11 0.29 -8.24	18.21 0.28 -8.34	22.49 0.27 -13.25	21.10 0.40 -6.23	21.72 0.41 -6.26	23.44 0.70 -0.02	27.97 0.84 -0.21	28.10 0.84 -0.17	28.15 0.83 -0.64	27.72 0.73 -2.65	26.89 0.74 -1.51	26.69 0.64 -5.27	24.89 0.60 -3.69	29.37 0.60 -8.62	30.58 0.64 -8.58	34.27 1.01 -1.55	35.49 1.10 0.00	30.58 0.77 0.00	28.09 0.84 -0.28	25.78 0.75 0.00	21.58 0.51 0.00
NM_CENTRAL___DRP 24181	13.18 -0.19 -0.59	12.36 -0.18 -0.40	9.91 -0.14 -0.41	9.85 -0.14 -0.41	9.86 -0.14 -0.41	9.48 -0.14 -0.65	14.56 -0.22 -0.31	15.14 -0.23 -0.31	22.31 -0.41 0.00	26.39 -0.54 -0.01	26.58 -0.52 -0.01	26.20 -0.51 -0.03	24.01 -0.46 -0.13	24.23 -0.49 -0.07	20.64 -0.40 -0.26	20.37 -0.41 -0.18	20.18 -0.38 -0.42	21.37 -0.41 -0.42	31.71 -0.57 -0.57	34.55 -0.62 -0.78	29.61 -0.48 -0.29	26.44 -0.54 -0.01	24.50 -0.53 0.00	20.68 -0.40 0.00
NM_FRONTIER___DRP 24179	13.26 -0.61 -1.09	12.35 -0.52 -0.73	10.04 -0.36 -0.75	10.03 -0.31 -0.75	10.03 -0.32 -0.76	9.91 -0.26 -1.20	14.47 -0.56 -0.57	15.02 -0.60 -0.57	21.08 -1.64 0.00	24.92 -2.02 -0.02	25.23 -1.87 -0.02	24.95 -1.79 -0.06	22.95 -1.63 -0.24	23.11 -1.68 -0.14	19.98 -1.27 -0.48	19.66 -1.28 -0.33	19.69 -1.23 -0.78	20.74 -1.39 -0.77	29.50 -2.35 -0.14	31.77 -2.61 0.00	28.07 -1.73 0.00	24.94 -2.05 -0.03	23.18 -1.85 0.00	20.11 -0.97 0.00
NM_ST_REGIS___HYD 24053	1.09 -1.73 9.97	1.04 -1.64 9.47	1.05 -1.32 7.27	1.05 -1.30 7.23	1.08 -1.23 7.29	1.12 -1.13 6.71	1.07 -1.77 11.63	1.07 -1.82 12.16	1.01 -2.66 19.05	1.35 -3.07 22.50	0.93 -3.47 22.69	0.81 -3.76 22.11	0.80 -3.58 19.97	0.73 -3.65 20.26	0.83 -3.12 16.82	0.76 -3.25 16.59	0.83 -3.16 16.15	1.16 -3.33 16.87	1.25 -4.66 25.80	1.39 -4.78 28.22	0.78 -3.99 25.03	1.30 -3.29 22.38	0.96 -2.80 21.27	0.97 -2.44 17.67
NORTHPORT___1 23551	26.94 1.35 -12.81	19.27 1.23 -5.89	17.69 1.00 -7.04	17.33 0.99 -6.76	17.49 1.00 -6.89	23.38 0.91 -13.51	28.09 1.52 -12.11	31.26 1.66 -14.55	33.21 2.59 -7.90	38.06 3.04 -8.10	36.62 3.09 -6.45	35.69 3.07 -5.94	35.51 2.80 -8.37	34.86 2.83 -7.39	35.35 2.35 -12.23	34.28 2.39 -11.29	35.81 2.36 -13.31	37.74 2.43 -13.95	58.49 3.33 -23.45	60.28 3.58 -22.32	40.34 3.07 -7.46	38.40 2.94 -8.49	33.00 2.80 -5.17	29.13 2.26 -5.80
NORTHPORT___2 23552	26.94 1.35 -12.81	19.27 1.23 -5.89	17.69 1.00 -7.04	17.33 0.99 -6.76	17.49 1.00 -6.89	23.38 0.91 -13.51	28.09 1.52 -12.11	31.26 1.66 -14.55	33.21 2.59 -7.90	38.06 3.04 -8.10	36.62 3.09 -6.45	35.69 3.07 -5.94	35.51 2.80 -8.37	34.86 2.83 -7.39	35.35 2.35 -12.23	34.28 2.39 -11.29	35.81 2.36 -13.31	37.74 2.43 -13.95	58.49 3.33 -23.45	60.28 3.58 -22.32	40.34 3.07 -7.46	38.40 2.94 -8.49	33.00 2.80 -5.17	29.13 2.26 -5.80
NORTHPORT___3 23553	26.80 1.21 -12.81	19.14 1.09 -5.89	17.55 0.87 -7.04	17.19 0.84 -6.76	17.37 0.88 -6.89	23.27 0.79 -13.51	27.89 1.32 -12.11	31.00 1.40 -14.55	32.78 2.16 -7.90	37.34 2.32 -8.10	35.83 2.30 -6.45	34.94 2.32 -5.94	34.86 2.14 -8.37	34.22 2.19 -7.39	34.81 1.81 -12.23	33.75 1.85 -11.29	35.25 1.79 -13.31	37.19 1.88 -13.95	57.79 2.63 -23.45	59.56 2.85 -22.32	39.62 2.35 -7.46	37.75 2.29 -8.49	32.42 2.23 -5.17	28.88 2.00 -5.80
NORTHPORT___4 23650	26.80 1.21 -12.81	19.14 1.09 -5.89	17.55 0.87 -7.04	17.19 0.84 -6.76	17.37 0.88 -6.89	23.27 0.79 -13.51	27.89 1.32 -12.11	31.00 1.40 -14.55	32.78 2.16 -7.90	37.34 2.32 -8.10	35.83 2.30 -6.45	34.94 2.32 -5.94	34.86 2.14 -8.37	34.22 2.19 -7.39	34.81 1.81 -12.23	33.75 1.85 -11.29	35.25 1.79 -13.31	37.19 1.88 -13.95	57.79 2.63 -23.45	59.56 2.85 -22.32	39.62 2.35 -7.46	37.75 2.29 -8.49	32.42 2.23 -5.17	28.88 2.00 -5.80
NORTHPORT___IC 23718	26.94 1.35 -12.81	19.27 1.23 -5.89	17.69 1.00 -7.04	17.33 0.99 -6.76	17.49 1.00 -6.89	23.38 0.91 -13.51	28.09 1.52 -12.11	31.26 1.66 -14.55	33.21 2.59 -7.90	38.06 3.04 -8.10	36.62 3.09 -6.45	35.69 3.07 -5.94	35.51 2.80 -8.37	34.86 2.83 -7.39	35.35 2.35 -12.23	34.28 2.39 -11.29	35.81 2.36 -13.31	37.74 2.43 -13.95	58.49 3.33 -23.45	60.28 3.58 -22.32	40.34 3.07 -7.46	38.40 2.94 -8.49	33.00 2.80 -5.17	29.13 2.26 -5.80
NPX_GEN_1385_PROXY 323591	26.76 1.17 -12.81	19.09 1.04 -5.89	17.68 0.99 -7.04	17.32 0.98 -6.76	17.40 0.91 -6.89	23.33 0.85 -13.51	28.08 1.50 -12.11	31.35 1.75 -14.55	33.07 2.45 -7.90	38.12 3.09 -8.10	36.65 3.11 -6.45	35.74 3.12 -5.94	35.46 2.75 -8.37	34.67 2.64 -7.39	35.16 2.16 -12.23	34.10 2.21 -11.29	35.67 2.22 -13.31	37.55 2.24 -13.95	57.98 2.82 -23.45	59.39 2.68 -22.32	39.98 2.71 -7.46	37.86 2.40 -8.49	32.80 2.60 -5.17	28.69 1.81 -5.80
NPX_GEN_CSC 323557	26.91 1.33 -12.81	19.22 1.18 -5.89	17.63 0.95 -7.04	17.27 0.93 -6.76	17.44 0.95 -6.89	23.35 0.87 -13.51	28.04 1.46 -12.11	31.22 1.61 -14.55	33.21 2.59 -7.90	38.09 3.07 -8.10	36.65 3.11 -6.45	35.71 3.09 -5.94	35.54 2.82 -8.37	34.89 2.86 -7.39	35.39 2.39 -12.23	34.30 2.41 -11.29	35.85 2.40 -13.31	37.81 2.50 -13.95	58.68 3.52 -23.45	60.52 3.82 -22.32	40.46 3.19 -7.46	38.56 3.10 -8.49	33.05 2.85 -5.17	29.15 2.28 -5.80
NSINS_S_GLNS_FALLS 23858	25.80 0.68 -12.35	21.29 0.91 -8.23	18.84 0.72 -8.47	18.79 0.75 -8.45	18.87 0.72 -8.56	23.27 0.70 -13.60	21.83 0.97 -6.39	22.41 0.93 -6.43	24.38 1.64 -0.02	29.13 1.99 -0.22	29.32 2.06 -0.18	29.15 1.81 -0.66	28.59 1.53 -2.72	27.70 1.50 -1.55	27.58 1.39 -5.41	25.72 1.34 -3.78	30.40 1.43 -8.82	31.70 1.56 -8.78	35.80 2.50 -1.59	37.10 2.72 0.00	31.89 2.09 0.00	29.28 2.02 -0.29	26.80 1.78 0.00	22.30 1.22 0.00
NUCOR_STEEL___DRP 24197	13.80 0.08 -0.94	12.86 0.09 -0.63	10.35 0.06 -0.65	10.29 0.06 -0.64	10.29 0.05 -0.65	10.06 0.05 -1.04	15.07 0.12 -0.49	15.65 0.11 -0.49	22.83 0.11 0.00	27.10 0.16 -0.02	27.32 0.22 -0.01	26.99 0.27 -0.05	24.74 0.19 -0.21	24.96 0.20 -0.12	21.35 0.17 -0.41	21.01 0.12 -0.29	20.96 0.14 -0.67	22.22 0.19 -0.67	32.84 0.41 -0.72	35.75 0.41 -0.94	30.63 0.48 -0.35	27.21 0.21 -0.02	25.15 0.13 0.00	21.27 0.19 0.00

NYISO_LBMP_REFERENCE 24008	12.78 0.00 0.00	12.15 0.00 0.00	9.64 0.00 0.00	9.58 0.00 0.00	9.59 0.00 0.00	8.97 0.00 0.00	14.47 0.00 0.00	15.05 0.00 0.00	22.72 0.00 0.00	26.92 0.00 0.00	27.09 0.00 0.00	26.68 0.00 0.00	24.34 0.00 0.00	24.65 0.00 0.00	20.77 0.00 0.00	20.60 0.00 0.00	20.14 0.00 0.00	21.36 0.00 0.00	31.71 0.00 0.00	34.39 0.00 0.00	29.80 0.00 0.00	26.97 0.00 0.00	25.03 0.00 0.00	21.08 0.00 0.00
NYPA_BRENTWD____GT 24164	27.04 1.46 -12.81	19.35 1.31 -5.89	17.74 1.05 -7.04	17.37 1.03 -6.76	17.54 1.06 -6.89	23.44 0.96 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.37 2.75 -7.90	38.25 3.23 -8.10	36.81 3.28 -6.45	35.87 3.25 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.43 2.53 -11.29	35.97 2.52 -13.31	37.94 2.63 -13.95	58.62 3.46 -23.45	60.42 3.72 -22.32	40.40 3.13 -7.46	38.67 3.21 -8.49	33.20 3.00 -5.17	29.32 2.44 -5.80
NYPA_GOWANUS____GT5 24156	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NYPA_GOWANUS____GT6 24157	22.82 1.19 -8.85	19.12 1.07 -5.90	16.55 0.83 -6.08	16.46 0.81 -6.06	16.56 0.83 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.73 2.89 -1.14	37.63 3.23 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.46 2.43 -0.01	23.11 2.02 -0.01
NYPA_HARLEM__RVR__GT1 24160	22.79 1.16 -8.85	19.12 1.07 -5.90	16.56 0.84 -6.08	16.47 0.82 -6.06	16.56 0.83 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.56 2.36 -0.12	29.51 2.37 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.54 1.94 -6.24	35.49 2.66 -1.12	37.27 2.89 0.01	32.21 2.41 0.01	29.51 2.35 -0.20	27.31 2.28 -0.01	22.96 1.88 -0.01
NYPA_HARLEM__RVR__GT2 24161	22.79 1.16 -8.85	19.12 1.07 -5.90	16.56 0.84 -6.08	16.47 0.82 -6.06	16.56 0.83 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.56 2.36 -0.12	29.51 2.37 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.54 1.94 -6.24	35.49 2.66 -1.12	37.27 2.89 0.01	32.21 2.41 0.01	29.51 2.35 -0.20	27.31 2.28 -0.01	22.96 1.88 -0.01
NYPA_KENT____GT 24152	22.80 1.17 -8.85	19.11 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.54 0.82 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.98 1.33 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.16	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	34.05 2.05 -10.64	35.70 2.86 -1.14	37.56 3.16 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.44 2.40 -0.01	23.07 1.98 -0.01
NYPA_POUCH1____GT 24155	22.79 1.16 -8.85	19.11 1.06 -5.90	16.54 0.82 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.46 0.74 -9.75	20.26 1.22 -4.58	20.95 1.29 -4.60	24.85 2.11 -0.02	29.56 2.47 -0.17	29.61 2.38 -0.14	29.56 2.40 -0.48	28.61 2.31 -1.95	28.15 2.39 -1.12	26.63 1.97 -3.88	25.32 2.02 -2.70	28.34 1.91 -6.28	36.02 1.96 -12.69	35.64 2.79 -1.14	37.60 3.20 -0.01	32.29 2.47 -0.01	29.64 2.45 -0.21	27.41 2.38 -0.01	23.09 2.00 -0.01
NYPA_VERNON____GT2 24162	22.79 1.16 -8.85	19.10 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.54 0.82 -6.13	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.16	29.71 2.49 -0.13	29.69 2.54 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	33.58 2.05 -10.17	35.70 2.86 -1.13	37.49 3.10 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
NYPA_VERNON____GT3 24163	22.79 1.16 -8.85	19.10 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.54 0.82 -6.13	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.16	29.71 2.49 -0.13	29.69 2.54 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	33.58 2.05 -10.17	35.70 2.86 -1.13	37.49 3.10 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
NYPA__ASTORIA_CC1 323568	22.79 1.16 -8.85	19.11 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.36 2.06 -2.70	28.40 1.98 -6.28	34.53 2.05 -11.12	35.67 2.82 -1.14	37.46 3.06 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
NYPA__ASTORIA_CC2 323569	22.79 1.16 -8.85	19.11 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.36 2.06 -2.70	28.40 1.98 -6.28	34.53 2.05 -11.12	35.67 2.82 -1.14	37.46 3.06 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
NYPA__HOLTSVILL 23794	27.03 1.44 -12.81	19.34 1.30 -5.89	17.73 1.04 -7.04	17.37 1.03 -6.76	17.53 1.05 -6.89	23.43 0.95 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.39 2.77 -7.90	38.28 3.26 -8.10	36.81 3.28 -6.45	35.90 3.28 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.54 2.53 -12.23	34.45 2.55 -11.29	35.99 2.54 -13.31	37.94 2.63 -13.95	58.84 3.68 -23.45	60.66 3.95 -22.32	40.61 3.34 -7.46	38.72 3.26 -8.49	33.22 3.03 -5.17	29.32 2.44 -5.80
NYPA__HELLGATE_GT1 24158	22.79 1.16 -8.85	19.12 1.07 -5.90	16.56 0.84 -6.08	16.47 0.82 -6.06	16.56 0.83 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.56 2.36 -0.12	29.51 2.37 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.54 1.94 -6.24	35.49 2.66 -1.12	37.27 2.89 0.01	32.21 2.41 0.01	29.51 2.35 -0.20	27.31 2.28 -0.01	22.96 1.88 -0.01
NYPA__HELLGATE_GT2 24159	22.79 1.16 -8.85	19.12 1.07 -5.90	16.56 0.84 -6.08	16.47 0.82 -6.06	16.56 0.83 -6.14	19.49 0.77 -9.75	20.29 1.24 -4.58	20.90 1.25 -4.59	24.77 2.05 -0.01	29.44 2.37 -0.15	29.56 2.36 -0.12	29.51 2.37 -0.46	28.52 2.24 -1.94	28.11 2.37 -1.10	26.59 1.95 -3.87	25.26 1.98 -2.68	28.26 1.85 -6.27	29.54 1.94 -6.24	35.49 2.66 -1.12	37.27 2.89 0.01	32.21 2.41 0.01	29.51 2.35 -0.20	27.31 2.28 -0.01	22.96 1.88 -0.01

NYS_BARGE___HYD 23848	13.38 -0.47 -1.07	12.47 -0.39 -0.71	10.13 -0.25 -0.73	10.12 -0.20 -0.73	10.12 -0.21 -0.74	9.99 -0.16 -1.18	14.63 -0.39 -0.55	15.21 -0.41 -0.56	21.45 -1.27 0.00	25.38 -1.56 -0.02	25.72 -1.38 -0.02	25.40 -1.33 -0.06	23.36 -1.22 -0.24	23.50 -1.28 -0.13	20.31 -0.93 -0.47	19.96 -0.97 -0.33	20.00 -0.91 -0.76	21.07 -1.05 -0.76	30.07 -1.78 -0.14	32.43 -1.96 0.00	28.61 -1.19 0.00	25.38 -1.62 -0.02	23.58 -1.45 0.00	20.38 -0.70 0.00
O.H_GEN_BRUCE 24063	13.35 -0.60 -1.17	12.43 -0.50 -0.78	10.09 -0.36 -0.80	10.08 -0.31 -0.80	10.08 -0.33 -0.81	10.00 -0.26 -1.29	14.54 -0.54 -0.61	15.09 -0.57 -0.61	21.29 -1.43 0.00	25.19 -1.75 -0.02	25.48 -1.62 -0.02	25.16 -1.57 -0.06	23.14 -1.46 -0.26	23.29 -1.50 -0.15	20.14 -1.14 -0.51	19.81 -1.15 -0.36	19.89 -1.09 -0.83	20.95 -1.24 -0.83	29.80 -2.06 -0.15	32.12 -2.27 0.00	28.31 -1.49 0.00	25.19 -1.81 -0.03	23.35 -1.68 0.00	20.17 -0.91 0.00
OAK_ORCHARD___HYD 24046	13.31 -0.36 -0.89	12.44 -0.30 -0.60	10.03 -0.23 -0.61	9.99 -0.21 -0.61	9.99 -0.22 -0.62	9.78 -0.17 -0.98	14.60 -0.33 -0.46	15.08 -0.44 -0.46	21.81 -0.91 0.00	25.86 -1.08 -0.02	26.13 -0.97 -0.01	25.76 -0.96 -0.05	23.64 -0.90 -0.20	23.82 -0.94 -0.11	20.46 -0.71 -0.39	20.11 -0.76 -0.27	20.06 -0.72 -0.64	21.22 -0.77 -0.63	30.68 -1.14 -0.11	33.12 -1.27 0.00	28.97 -0.83 0.00	25.97 -1.02 -0.02	24.03 -1.00 0.00	20.55 -0.53 0.00
OCC_CHEM___DRP 24175	13.28 -0.59 -1.09	12.39 -0.49 -0.73	10.07 -0.33 -0.75	10.06 -0.28 -0.75	10.06 -0.29 -0.76	9.94 -0.23 -1.21	14.51 -0.52 -0.57	15.08 -0.54 -0.57	21.20 -1.52 0.00	25.05 -1.89 -0.02	25.37 -1.73 -0.02	25.08 -1.65 -0.06	23.07 -1.51 -0.24	23.21 -1.58 -0.14	20.09 -1.16 -0.48	19.74 -1.20 -0.33	19.80 -1.13 -0.78	20.85 -1.28 -0.77	29.66 -2.19 -0.14	31.95 -2.44 0.00	28.22 -1.58 0.00	25.05 -1.94 -0.03	23.27 -1.75 0.00	20.17 -0.91 0.00
OLIN_CORP_DRP 24177	13.29 -0.59 -1.10	12.38 -0.50 -0.73	10.06 -0.34 -0.76	10.06 -0.28 -0.75	10.06 -0.30 -0.76	9.95 -0.23 -1.21	14.52 -0.52 -0.57	15.07 -0.56 -0.57	21.17 -1.55 0.00	25.03 -1.91 -0.02	25.37 -1.73 -0.02	25.05 -1.68 -0.06	23.05 -1.53 -0.24	23.21 -1.58 -0.14	20.07 -1.18 -0.48	19.74 -1.20 -0.34	19.78 -1.15 -0.78	20.83 -1.30 -0.78	29.66 -2.19 -0.14	31.95 -2.44 0.00	28.19 -1.61 0.00	25.05 -1.94 -0.03	23.27 -1.75 0.00	20.17 -0.91 0.00
OLIN_CORP_DSASP 323712	13.28 -0.59 -1.09	12.39 -0.49 -0.73	10.07 -0.33 -0.75	10.06 -0.28 -0.75	10.06 -0.29 -0.76	9.94 -0.23 -1.21	14.51 -0.52 -0.57	15.08 -0.54 -0.57	21.20 -1.52 0.00	25.05 -1.89 -0.02	25.37 -1.73 -0.02	25.08 -1.65 -0.06	23.07 -1.51 -0.24	23.21 -1.58 -0.14	20.09 -1.16 -0.48	19.74 -1.20 -0.33	19.80 -1.13 -0.78	20.85 -1.28 -0.77	29.66 -2.19 -0.14	31.95 -2.44 0.00	28.22 -1.58 0.00	25.05 -1.94 -0.03	23.27 -1.75 0.00	20.17 -0.91 0.00
ONEIDA_HERK_LFGE 323681	12.71 -0.06 0.00	12.09 -0.06 0.00	9.59 -0.06 0.00	9.52 -0.07 0.00	9.54 -0.06 0.00	8.92 -0.04 0.00	14.42 -0.04 0.00	15.01 -0.05 0.00	22.67 -0.05 0.00	26.92 0.00 0.00	26.98 -0.11 0.00	26.52 -0.16 0.00	24.15 -0.20 0.00	24.42 -0.22 0.00	20.56 -0.21 0.00	20.38 -0.23 0.00	19.96 -0.18 0.00	21.17 -0.19 0.00	31.80 -0.13 -0.21	34.58 -0.14 -0.33	29.87 -0.06 -0.12	26.84 -0.13 0.00	24.95 -0.07 0.00	21.02 -0.06 0.00
ONONDAGA_REF_OCCRA 23987	13.36 -0.14 -0.72	12.49 -0.13 -0.48	10.02 -0.12 -0.49	9.96 -0.11 -0.49	9.98 -0.11 -0.50	9.65 -0.11 -0.79	14.67 -0.17 -0.37	15.26 -0.17 -0.37	22.42 -0.30 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.31	20.53 -0.29 -0.22	20.37 -0.28 -0.51	21.59 -0.28 -0.51	32.06 -0.35 -0.70	34.93 -0.41 -0.95	29.86 -0.30 -0.35	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.78 -0.30 0.00
ONONDAGA___COGEN 23986	13.35 -0.15 -0.72	12.48 -0.15 -0.48	10.03 -0.12 -0.50	9.97 -0.11 -0.50	9.97 -0.12 -0.50	9.65 -0.12 -0.80	14.67 -0.17 -0.37	15.25 -0.18 -0.38	22.40 -0.32 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.32	20.53 -0.29 -0.22	20.38 -0.28 -0.52	21.59 -0.28 -0.51	32.24 -0.38 -0.90	35.26 -0.41 -1.28	29.98 -0.30 -0.47	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.80 -0.27 0.00
ONTARIO___LFGE 23819	13.80 -0.05 -1.07	12.82 -0.04 -0.71	10.35 -0.03 -0.73	10.30 -0.02 -0.73	10.32 -0.02 -0.74	10.15 0.00 -1.18	15.02 0.00 -0.55	15.61 0.00 -0.56	22.61 -0.11 0.00	26.80 -0.13 -0.02	27.05 -0.05 -0.02	26.68 -0.05 -0.06	24.48 -0.10 -0.24	24.66 -0.12 -0.13	21.18 -0.06 -0.47	20.83 -0.10 -0.33	20.84 -0.06 -0.76	22.07 -0.04 -0.76	32.09 -0.03 -0.41	34.79 -0.03 -0.44	30.11 0.15 -0.16	26.83 -0.16 -0.02	24.80 -0.23 0.00	21.06 -0.02 0.00
ORANGEVILLE_WT_PWR 323706	13.86 -0.27 -1.35	12.84 -0.21 -0.90	10.45 -0.13 -0.93	10.42 -0.09 -0.93	10.44 -0.09 -0.94	10.41 -0.04 -1.49	15.02 -0.14 -0.70	15.62 -0.14 -0.70	22.04 -0.68 0.00	26.08 -0.86 -0.02	26.40 -0.70 -0.02	26.08 -0.67 -0.07	24.01 -0.63 -0.30	24.13 -0.69 -0.17	20.91 -0.46 -0.59	20.52 -0.49 -0.41	20.66 -0.44 -0.96	21.80 -0.51 -0.96	30.96 -0.92 -0.17	33.39 -1.00 0.00	29.36 -0.45 0.00	26.11 -0.89 -0.03	24.20 -0.83 0.00	20.76 -0.32 0.00
OSWEGATCHIE___HYD 24044	11.76 -1.02 0.00	11.18 -0.97 0.00	8.85 -0.79 0.00	8.79 -0.80 0.00	8.86 -0.74 0.00	8.29 -0.68 0.00	13.43 -1.04 0.00	13.99 -1.07 0.00	21.15 -1.57 0.00	25.14 -1.78 0.00	25.00 -2.09 0.00	24.38 -2.29 0.00	22.13 -2.21 0.00	22.35 -2.29 0.00	18.76 -2.01 0.00	18.50 -2.10 0.00	18.13 -2.01 0.00	19.22 -2.14 0.00	29.17 -2.89 -0.34	31.94 -2.99 -0.54	27.59 -2.41 -0.20	24.95 -2.02 0.00	23.35 -1.68 0.00	19.62 -1.45 0.00
OSWEGO___5 23606	12.97 -0.34 -0.54	12.19 -0.32 -0.36	9.76 -0.25 -0.37	9.70 -0.25 -0.37	9.72 -0.25 -0.37	9.33 -0.23 -0.59	14.36 -0.39 -0.28	14.93 -0.41 -0.28	22.06 -0.66 0.00	26.15 -0.78 -0.01	26.31 -0.79 -0.01	25.93 -0.77 -0.03	23.75 -0.71 -0.12	24.00 -0.72 -0.07	20.40 -0.60 -0.24	20.17 -0.60 -0.16	19.94 -0.58 -0.38	21.12 -0.62 -0.38	34.42 -0.89 -3.60	38.96 -1.00 -5.57	31.04 -0.80 -2.04	26.20 -0.78 -0.01	24.28 -0.75 0.00	20.49 -0.59 0.00
OSWEGO___6 23613	12.97 -0.34 -0.54	12.19 -0.32 -0.36	9.76 -0.25 -0.37	9.70 -0.25 -0.37	9.72 -0.25 -0.37	9.33 -0.23 -0.59	14.36 -0.39 -0.28	14.93 -0.41 -0.28	22.06 -0.66 0.00	26.15 -0.78 -0.01	26.31 -0.79 -0.01	25.93 -0.77 -0.03	23.75 -0.71 -0.12	24.00 -0.72 -0.07	20.40 -0.60 -0.24	20.17 -0.60 -0.16	19.94 -0.58 -0.38	21.12 -0.62 -0.38	34.42 -0.89 -3.60	38.96 -1.00 -5.57	31.04 -0.80 -2.04	26.20 -0.78 -0.01	24.28 -0.75 0.00	20.49 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	13.53 -0.36 -1.11	12.61 -0.28 -0.74	10.24 -0.16 -0.76	10.23 -0.11 -0.76	10.24 -0.12 -0.77	10.12 -0.07 -1.22	14.80 -0.25 -0.57	15.42 -0.21 -0.58	21.74 -0.98 0.00	25.73 -1.21 -0.02	26.10 -1.00 -0.02	25.78 -0.96 -0.06	23.71 -0.88 -0.24	23.85 -0.94 -0.14	20.63 -0.62 -0.49	20.26 -0.68 -0.34	20.31 -0.62 -0.79	21.42 -0.73 -0.78	30.52 -1.33 -0.14	32.91 -1.48 0.00	29.03 -0.78 0.00	25.73 -1.27 -0.03	23.90 -1.13 0.00	20.59 -0.48 0.00

OXBOW____ 24026	13.45 -0.43 -1.10	12.53 -0.35 -0.73	10.18 -0.22 -0.76	10.17 -0.17 -0.75	10.17 -0.18 -0.76	10.05 -0.13 -1.21	14.69 -0.35 -0.57	15.30 -0.33 -0.57	21.54 -1.18 0.00	25.48 -1.45 -0.02	25.83 -1.27 -0.02	25.53 -1.20 -0.06	23.49 -1.09 -0.24	23.63 -1.16 -0.14	20.42 -0.83 -0.48	20.07 -0.86 -0.34	20.12 -0.81 -0.78	21.20 -0.94 -0.78	30.20 -1.65 -0.14	32.56 -1.82 0.00	28.73 -1.07 0.00	25.49 -1.51 -0.03	23.68 -1.35 0.00	20.42 -0.65 0.00
OXY_CHEM_DSASP 323612	13.28 -0.59 -1.09	12.39 -0.49 -0.73	10.07 -0.33 -0.75	10.06 -0.28 -0.75	10.06 -0.29 -0.76	9.94 -0.23 -1.21	14.51 -0.52 -0.57	15.08 -0.54 -0.57	21.20 -1.52 0.00	25.05 -1.89 -0.02	25.37 -1.73 -0.02	25.08 -1.65 -0.06	23.07 -1.51 -0.24	23.21 -1.58 -0.14	20.09 -1.16 -0.48	19.74 -1.20 -0.33	19.80 -1.13 -0.78	20.85 -1.28 -0.77	29.66 -2.19 -0.14	31.95 -2.44 0.00	28.22 -1.58 0.00	25.05 -1.94 -0.03	23.27 -1.75 0.00	20.17 -0.91 0.00
PEEKSKILL____ 23653	22.50 0.95 -8.78	18.86 0.86 -5.85	16.34 0.67 -6.02	16.25 0.66 -6.01	16.35 0.67 -6.08	19.24 0.61 -9.66	20.02 1.01 -4.54	20.71 1.08 -4.57	24.53 1.79 -0.02	29.20 2.13 -0.16	29.35 2.14 -0.13	29.28 2.13 -0.47	28.27 2.00 -1.93	27.79 2.04 -1.10	26.30 1.68 -3.85	25.00 1.73 -2.67	28.00 1.63 -6.23	29.27 1.71 -6.20	35.27 2.44 -1.12	37.04 2.65 0.00	31.98 2.17 0.00	29.28 2.11 -0.20	27.00 1.98 0.00	22.66 1.58 0.00
PGE MADISON____WINDPWR 24146	15.89 0.81 -2.30	14.46 0.78 -1.54	11.79 0.57 -1.58	11.71 0.55 -1.58	11.74 0.55 -1.60	12.04 0.53 -2.54	16.60 0.94 -1.19	17.26 1.01 -1.20	24.22 1.50 0.00	28.84 1.88 -0.04	28.86 1.74 -0.03	28.48 1.68 -0.12	26.31 1.46 -0.51	26.39 1.45 -0.29	22.96 1.18 -1.01	22.52 1.22 -0.70	23.05 1.27 -1.64	24.34 1.35 -1.63	34.74 2.35 -0.68	37.41 2.41 -0.61	32.23 2.21 -0.22	28.64 1.62 -0.05	26.55 1.53 0.00	22.47 1.39 0.00
PIERCEFIELD____HYD 23852	10.71 -1.73 0.34	10.28 -1.64 0.23	8.09 -1.32 0.23	8.05 -1.30 0.23	8.13 -1.23 0.24	7.47 -1.13 0.37	12.54 -1.75 0.18	13.07 -1.81 0.18	20.06 -2.66 0.00	23.84 -3.07 0.01	23.59 -3.49 0.00	22.84 -3.82 0.02	20.62 -3.65 0.07	20.91 -3.70 0.04	17.45 -3.18 0.15	17.16 -3.34 0.10	16.66 -3.24 0.24	17.71 -3.42 0.24	27.11 -4.79 -0.19	29.83 -4.92 -0.36	25.88 -4.05 -0.13	23.62 -3.35 0.01	22.22 -2.80 0.00	18.66 -2.42 0.00
PINELAWN_CC_1 323563	26.99 1.41 -12.81	19.31 1.26 -5.90	17.69 1.00 -7.04	17.33 0.99 -6.76	17.50 1.02 -6.89	23.39 0.92 -13.51	28.11 1.53 -12.11	31.23 1.63 -14.55	32.98 2.36 -7.90	37.74 2.72 -8.10	36.30 2.76 -6.45	35.37 2.75 -5.94	35.24 2.53 -8.37	34.59 2.56 -7.39	35.12 2.12 -12.23	34.06 2.16 -11.29	35.57 2.11 -13.31	37.53 2.22 -13.95	58.14 2.98 -23.45	59.94 3.23 -22.32	40.07 2.80 -7.46	38.18 2.72 -8.49	32.78 2.58 -5.17	29.20 2.32 -5.80
PJM_GEN_HTP_PROXY 323702	22.72 1.10 -8.84	19.04 1.00 -5.89	16.48 0.77 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.41 0.70 -9.74	20.22 1.17 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.25 1.96 -2.69	28.29 1.87 -6.28	29.55 1.94 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.55 2.37 -0.21	27.28 2.25 0.00	22.93 1.86 0.00
PJM_GEN_KEYSTONE 24065	18.85 0.36 -5.72	16.30 0.34 -3.81	13.85 0.28 -3.92	13.79 0.29 -3.91	13.84 0.29 -3.96	15.54 0.28 -6.30	17.86 0.43 -2.96	18.48 0.45 -2.98	23.32 0.59 -0.01	27.69 0.67 -0.10	27.90 0.73 -0.08	27.73 0.75 -0.31	26.28 0.68 -1.26	26.08 0.72 -0.72	23.90 0.62 -2.51	22.98 0.64 -1.74	24.81 0.60 -4.06	26.00 0.60 -4.04	33.20 0.76 -0.73	35.25 0.86 0.00	30.64 0.83 0.00	27.75 0.65 -0.13	25.63 0.60 0.00	21.73 0.65 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.90 1.21 -10.91	19.15 1.11 -5.89	17.10 0.88 -6.58	16.86 0.85 -6.42	17.06 0.90 -6.56	21.47 0.80 -11.70	24.28 1.32 -8.50	26.25 1.41 -9.78	29.09 2.25 -4.12	33.82 2.61 -4.29	33.13 2.63 -3.42	32.61 2.62 -3.32	32.07 2.43 -5.29	31.51 2.49 -4.38	31.05 2.06 -8.23	29.85 2.08 -7.17	32.12 2.03 -9.94	33.73 2.12 -10.26	47.44 2.98 -12.75	49.21 3.20 -11.62	36.37 2.68 -3.89	34.08 2.59 -4.52	30.17 2.45 -2.69	26.12 2.02 -3.02
PJM_GEN_VFT_PROXY 323633	22.72 1.10 -8.84	19.03 0.98 -5.89	16.47 0.76 -6.07	16.38 0.74 -6.05	16.48 0.76 -6.13	19.40 0.69 -9.74	20.19 1.14 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	28.70 2.37 0.59	28.70 2.38 0.77	28.70 2.40 0.38	28.34 2.26 -1.73	27.68 2.34 -0.69	26.04 1.91 -3.36	25.25 1.96 -2.69	25.84 1.85 -3.84	28.44 1.94 -5.14	28.70 2.66 5.67	28.70 2.85 8.54	28.70 2.44 3.55	28.70 2.37 0.64	25.65 2.23 1.60	22.91 1.83 0.00
PLEASANTVLY____LBMP 24000	22.93 0.88 -9.27	19.14 0.81 -6.18	16.65 0.65 -6.36	16.56 0.63 -6.35	16.66 0.64 -6.42	19.76 0.58 -10.21	20.24 0.97 -4.80	20.92 1.04 -4.82	24.44 1.70 -0.02	29.08 1.99 -0.16	29.23 2.00 -0.13	29.17 2.00 -0.50	28.23 1.85 -2.04	27.73 1.92 -1.16	26.41 1.58 -4.06	25.03 1.61 -2.82	28.25 1.53 -6.58	29.51 1.60 -6.55	35.21 2.31 -1.18	36.90 2.51 0.00	31.86 2.05 0.00	29.18 2.00 -0.22	26.91 1.88 0.00	22.55 1.47 0.00
POLETTI____ 23519	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.27 1.98 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
PORT_JEFF_3 23555	27.05 1.47 -12.81	19.37 1.32 -5.89	17.75 1.06 -7.04	17.39 1.04 -6.76	17.55 1.06 -6.89	23.45 0.97 -13.51	28.21 1.63 -12.11	31.38 1.78 -14.55	33.44 2.82 -7.90	38.33 3.31 -8.10	36.89 3.36 -6.45	35.95 3.33 -5.94	35.78 3.07 -8.37	35.14 3.11 -7.39	35.58 2.58 -12.23	34.51 2.62 -11.29	36.05 2.60 -13.31	37.98 2.67 -13.95	58.87 3.71 -23.45	60.69 3.99 -22.32	40.63 3.37 -7.46	38.80 3.34 -8.49	33.27 3.08 -5.17	29.38 2.51 -5.80
PORT_JEFF_4 23616	27.05 1.47 -12.81	19.37 1.32 -5.89	17.75 1.06 -7.04	17.39 1.04 -6.76	17.55 1.06 -6.89	23.45 0.97 -13.51	28.21 1.63 -12.11	31.38 1.78 -14.55	33.44 2.82 -7.90	38.33 3.31 -8.10	36.89 3.36 -6.45	35.95 3.33 -5.94	35.78 3.07 -8.37	35.14 3.11 -7.39	35.58 2.58 -12.23	34.51 2.62 -11.29	36.05 2.60 -13.31	37.98 2.67 -13.95	58.87 3.71 -23.45	60.69 3.99 -22.32	40.63 3.37 -7.46	38.80 3.34 -8.49	33.27 3.08 -5.17	29.38 2.51 -5.80
PORT_JEFF_IC 23713	27.08 1.49 -12.81	19.39 1.35 -5.89	17.77 1.08 -7.04	17.40 1.05 -6.76	17.57 1.08 -6.89	23.46 0.99 -13.51	28.24 1.66 -12.11	31.41 1.81 -14.55	33.48 2.86 -7.90	38.42 3.39 -8.10	36.95 3.41 -6.45	36.03 3.42 -5.94	35.85 3.14 -8.37	35.21 3.18 -7.39	35.64 2.64 -12.23	34.57 2.68 -11.29	36.11 2.66 -13.31	38.00 2.69 -13.95	58.84 3.68 -23.45	60.69 3.99 -22.32	40.61 3.34 -7.46	38.89 3.43 -8.49	33.35 3.15 -5.17	29.43 2.55 -5.80

PPL PILGRIM_ST_GT1 24216	27.04 1.46 -12.81	19.35 1.31 -5.89	17.74 1.05 -7.04	17.37 1.03 -6.76	17.54 1.06 -6.89	23.44 0.96 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.37 2.75 -7.90	38.25 3.23 -8.10	36.81 3.28 -6.45	35.87 3.25 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.43 2.53 -11.29	35.97 2.52 -13.31	37.94 2.63 -13.95	58.62 3.46 -23.45	60.42 3.72 -22.32	40.40 3.13 -7.46	38.67 3.21 -8.49	33.20 3.00 -5.17	29.32 2.44 -5.80
PPL PILGRIM_ST_GT2 24217	27.04 1.46 -12.81	19.35 1.31 -5.89	17.74 1.05 -7.04	17.37 1.03 -6.76	17.54 1.06 -6.89	23.44 0.96 -13.51	28.18 1.61 -12.11	31.35 1.75 -14.55	33.37 2.75 -7.90	38.25 3.23 -8.10	36.81 3.28 -6.45	35.87 3.25 -5.94	35.71 2.99 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.43 2.53 -11.29	35.97 2.52 -13.31	37.94 2.63 -13.95	58.62 3.46 -23.45	60.42 3.72 -22.32	40.40 3.13 -7.46	38.67 3.21 -8.49	33.20 3.00 -5.17	29.32 2.44 -5.80
PPL_SHRM_GT3 24213	26.93 1.34 -12.81	19.23 1.19 -5.89	17.64 0.95 -7.04	17.28 0.94 -6.76	17.45 0.96 -6.89	23.36 0.88 -13.51	28.05 1.48 -12.11	31.25 1.64 -14.55	33.25 2.63 -7.90	38.12 3.09 -8.10	36.67 3.14 -6.45	35.74 3.12 -5.94	35.58 2.87 -8.37	34.94 2.91 -7.39	35.41 2.41 -12.23	34.35 2.45 -11.29	35.89 2.44 -13.31	37.83 2.52 -13.95	58.74 3.58 -23.45	60.56 3.85 -22.32	40.52 3.25 -7.46	38.61 3.15 -8.49	33.07 2.88 -5.17	29.17 2.30 -5.80
PPL_SHRM_GT4 24214	26.93 1.34 -12.81	19.23 1.19 -5.89	17.64 0.95 -7.04	17.28 0.94 -6.76	17.45 0.96 -6.89	23.36 0.88 -13.51	28.05 1.48 -12.11	31.25 1.64 -14.55	33.25 2.63 -7.90	38.12 3.09 -8.10	36.67 3.14 -6.45	35.74 3.12 -5.94	35.58 2.87 -8.37	34.94 2.91 -7.39	35.41 2.41 -12.23	34.35 2.45 -11.29	35.89 2.44 -13.31	37.83 2.52 -13.95	58.74 3.58 -23.45	60.56 3.85 -22.32	40.52 3.25 -7.46	38.61 3.15 -8.49	33.07 2.88 -5.17	29.17 2.30 -5.80
PROJECT___ORANGE 1 24174	13.21 -0.18 -0.61	12.38 -0.17 -0.40	9.92 -0.14 -0.42	9.86 -0.14 -0.42	9.87 -0.14 -0.42	9.50 -0.13 -0.67	14.57 -0.22 -0.31	15.15 -0.23 -0.32	22.33 -0.39 0.00	26.42 -0.51 -0.01	26.61 -0.49 -0.01	26.23 -0.48 -0.03	24.04 -0.44 -0.13	24.25 -0.47 -0.08	20.66 -0.37 -0.27	20.40 -0.39 -0.19	20.21 -0.36 -0.43	21.41 -0.38 -0.43	31.74 -0.54 -0.57	34.58 -0.58 -0.78	29.64 -0.45 -0.29	26.47 -0.51 -0.01	24.53 -0.50 0.00	20.70 -0.38 0.00
PROJECT___ORANGE 2 24166	13.21 -0.18 -0.61	12.38 -0.17 -0.40	9.92 -0.14 -0.42	9.86 -0.14 -0.42	9.87 -0.14 -0.42	9.50 -0.13 -0.67	14.57 -0.22 -0.31	15.15 -0.23 -0.32	22.33 -0.39 0.00	26.42 -0.51 -0.01	26.61 -0.49 -0.01	26.23 -0.48 -0.03	24.04 -0.44 -0.13	24.25 -0.47 -0.08	20.66 -0.37 -0.27	20.40 -0.39 -0.19	20.21 -0.36 -0.43	21.41 -0.38 -0.43	31.74 -0.54 -0.57	34.58 -0.58 -0.78	29.64 -0.45 -0.29	26.47 -0.51 -0.01	24.53 -0.50 0.00	20.70 -0.38 0.00
PYRITES___HYD 24023	10.79 -1.64 0.35	10.36 -1.55 0.23	8.15 -1.25 0.24	8.10 -1.25 0.24	8.18 -1.17 0.24	7.51 -1.08 0.38	12.64 -1.65 0.18	13.17 -1.70 0.18	20.24 -2.48 0.00	24.11 -2.80 0.01	23.80 -3.28 0.01	23.08 -3.57 0.02	20.83 -3.43 0.08	21.13 -3.47 0.04	17.61 -3.01 0.15	17.35 -3.15 0.10	16.86 -3.04 0.24	17.89 -3.23 0.24	27.48 -4.41 -0.18	30.20 -4.54 -0.35	26.21 -3.73 -0.13	23.83 -3.13 0.01	22.42 -2.60 0.00	18.80 -2.28 0.00
RAMAPO___LBMP 323565	22.28 0.96 -8.55	18.71 0.86 -5.70	16.18 0.67 -5.86	16.10 0.66 -5.85	16.19 0.67 -5.92	18.99 0.61 -9.41	19.90 1.01 -4.42	20.60 1.10 -4.45	24.55 1.82 -0.02	29.20 2.13 -0.15	29.35 2.14 -0.12	29.27 2.13 -0.46	28.22 2.00 -1.88	27.76 2.04 -1.07	26.20 1.68 -3.75	24.93 1.73 -2.60	27.84 1.63 -6.06	29.11 1.71 -6.04	35.28 2.48 -1.09	37.07 2.68 0.00	32.01 2.21 0.00	29.30 2.13 -0.20	27.03 2.00 0.00	22.66 1.58 0.00
RANKINE____ 23646	13.57 -0.37 -1.17	12.62 -0.30 -0.78	10.26 -0.18 -0.80	10.24 -0.14 -0.80	10.25 -0.15 -0.81	10.16 -0.10 -1.29	14.81 -0.26 -0.60	15.45 -0.21 -0.61	21.81 -0.91 0.00	25.81 -1.13 -0.02	26.18 -0.92 -0.02	25.86 -0.88 -0.06	23.77 -0.83 -0.26	23.91 -0.89 -0.15	20.66 -0.62 -0.51	20.32 -0.64 -0.36	20.37 -0.60 -0.83	21.50 -0.68 -0.83	30.62 -1.24 -0.15	33.05 -1.34 0.00	29.12 -0.68 0.00	25.81 -1.19 -0.03	23.95 -1.08 0.00	20.57 -0.51 0.00
RAVENSWOOD_GT2_1 24244	22.73 1.11 -8.84	19.04 1.00 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.55 1.94 -6.25	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.30 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD_GT2_2 24245	22.73 1.11 -8.84	19.04 1.00 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.55 1.94 -6.25	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.30 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD_GT2_3 24246	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
RAVENSWOOD_GT2_4 24247	22.73 1.11 -8.84	19.05 1.01 -5.89	16.49 0.78 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.58 2.43 -0.47	28.57 2.29 -1.95	28.12 2.37 -1.11	26.60 1.95 -3.88	25.29 2.00 -2.69	28.31 1.89 -6.28	29.57 1.96 -6.25	35.57 2.73 -1.13	37.31 2.92 0.00	32.25 2.44 0.00	29.58 2.40 -0.21	27.30 2.28 0.00	22.95 1.88 0.00
RAVENSWOOD_GT3_1 24248	22.73 1.11 -8.84	19.04 1.00 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.55 1.94 -6.25	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.30 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD_GT3_2 24249	22.73 1.11 -8.84	19.04 1.00 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.55 1.94 -6.25	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.30 2.28 0.00	22.93 1.86 0.00

RAVENSWOOD_GT3_3 24250	22.75 1.12 -8.84	19.05 1.01 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.23 1.19 -4.58	20.94 1.28 -4.60	24.82 2.09 -0.02	29.53 2.45 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.60 2.31 -1.95	28.15 2.39 -1.11	26.62 1.97 -3.88	25.29 2.00 -2.69	28.34 1.91 -6.28	29.59 1.99 -6.25	35.57 2.73 -1.13	37.35 2.96 0.00	32.28 2.47 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
RAVENSWOOD_GT3_4 24251	22.75 1.12 -8.84	19.05 1.01 -5.89	16.50 0.79 -6.07	16.41 0.77 -6.05	16.50 0.78 -6.13	19.43 0.72 -9.74	20.23 1.19 -4.58	20.94 1.28 -4.60	24.82 2.09 -0.02	29.53 2.45 -0.16	29.63 2.41 -0.13	29.58 2.43 -0.47	28.60 2.31 -1.95	28.15 2.39 -1.11	26.62 1.97 -3.88	25.29 2.00 -2.69	28.34 1.91 -6.28	29.59 1.99 -6.25	35.57 2.73 -1.13	37.35 2.96 0.00	32.28 2.47 0.00	29.60 2.43 -0.21	27.33 2.30 0.00	22.98 1.90 0.00
RAVENSWOOD_GT_1 23729	22.79 1.16 -8.85	19.10 1.06 -5.90	16.55 0.83 -6.08	16.45 0.81 -6.06	16.54 0.82 -6.13	19.47 0.75 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.89 2.16 -0.02	29.61 2.53 -0.16	29.71 2.49 -0.13	29.69 2.54 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.38 2.08 -2.70	28.40 1.98 -6.28	33.58 2.05 -10.17	35.70 2.86 -1.13	37.49 3.10 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
RAVENSWOOD_GT_10 24258	22.73 1.11 -8.85	19.04 1.00 -5.90	16.49 0.78 -6.07	16.40 0.76 -6.06	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	30.00 1.94 -6.70	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.31 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD_GT_11 24259	22.73 1.11 -8.85	19.04 1.00 -5.90	16.49 0.78 -6.07	16.40 0.76 -6.06	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	30.00 1.94 -6.70	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.31 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD_GT_4 24252	22.73 1.10 -8.85	19.03 0.98 -5.90	16.49 0.77 -6.07	16.39 0.75 -6.06	16.48 0.76 -6.13	19.41 0.70 -9.74	20.20 1.16 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	29.48 2.39 -0.16	29.58 2.36 -0.13	29.53 2.37 -0.48	28.56 2.26 -1.95	28.10 2.34 -1.11	26.56 1.91 -3.88	25.25 1.96 -2.69	28.28 1.85 -6.28	32.52 1.92 -9.23	35.51 2.66 -1.13	37.28 2.89 0.00	32.23 2.41 -0.01	29.53 2.35 -0.21	27.29 2.25 0.00	22.94 1.86 0.00
RAVENSWOOD_GT_5 24254	22.73 1.10 -8.85	19.03 0.98 -5.90	16.49 0.77 -6.07	16.39 0.75 -6.06	16.48 0.76 -6.13	19.41 0.70 -9.74	20.20 1.16 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	29.48 2.39 -0.16	29.58 2.36 -0.13	29.53 2.37 -0.48	28.56 2.26 -1.95	28.10 2.34 -1.11	26.56 1.91 -3.88	25.25 1.96 -2.69	28.28 1.85 -6.28	32.52 1.92 -9.23	35.51 2.66 -1.13	37.28 2.89 0.00	32.23 2.41 -0.01	29.53 2.35 -0.21	27.29 2.25 0.00	22.94 1.86 0.00
RAVENSWOOD_GT_6 24253	22.73 1.10 -8.85	19.03 0.98 -5.90	16.49 0.77 -6.07	16.39 0.75 -6.06	16.48 0.76 -6.13	19.41 0.70 -9.74	20.20 1.16 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	29.48 2.39 -0.16	29.58 2.36 -0.13	29.53 2.37 -0.48	28.56 2.26 -1.95	28.10 2.34 -1.11	26.56 1.91 -3.88	25.25 1.96 -2.69	28.28 1.85 -6.28	32.52 1.92 -9.23	35.51 2.66 -1.13	37.28 2.89 0.00	32.23 2.41 -0.01	29.53 2.35 -0.21	27.29 2.25 0.00	22.94 1.86 0.00
RAVENSWOOD_GT_7 24255	22.73 1.10 -8.85	19.03 0.98 -5.90	16.49 0.77 -6.07	16.39 0.75 -6.06	16.48 0.76 -6.13	19.41 0.70 -9.74	20.20 1.16 -4.58	20.91 1.25 -4.60	24.78 2.05 -0.02	29.48 2.39 -0.16	29.58 2.36 -0.13	29.53 2.37 -0.48	28.56 2.26 -1.95	28.10 2.34 -1.11	26.56 1.91 -3.88	25.25 1.96 -2.69	28.28 1.85 -6.28	32.52 1.92 -9.23	35.51 2.66 -1.13	37.28 2.89 0.00	32.23 2.41 -0.01	29.53 2.35 -0.21	27.29 2.25 0.00	22.94 1.86 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.73 1.11 -8.85	19.04 1.00 -5.90	16.49 0.78 -6.07	16.40 0.76 -6.06	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	30.00 1.94 -6.70	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.31 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD_GT_9 24257	22.73 1.11 -8.85	19.04 1.00 -5.90	16.49 0.78 -6.07	16.40 0.76 -6.06	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.78 2.05 -0.02	29.47 2.39 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	30.00 1.94 -6.70	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.31 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD___1 23533	22.79 1.16 -8.85	19.11 1.06 -5.90	16.54 0.82 -6.08	16.45 0.81 -6.06	16.55 0.82 -6.14	19.46 0.74 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.61 2.53 -0.17	29.71 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.95	28.23 2.46 -1.12	26.69 2.04 -3.88	25.36 2.06 -2.70	28.40 1.98 -6.28	34.52 2.05 -11.11	35.67 2.82 -1.14	37.46 3.06 -0.01	32.38 2.56 -0.01	29.69 2.51 -0.21	27.41 2.38 -0.01	23.05 1.96 -0.01
RAVENSWOOD___2 23534	22.77 1.14 -8.85	19.08 1.03 -5.90	16.52 0.80 -6.08	16.43 0.79 -6.06	16.53 0.80 -6.14	19.44 0.73 -9.75	20.25 1.20 -4.58	20.94 1.28 -4.60	24.85 2.11 -0.02	29.56 2.47 -0.17	29.66 2.44 -0.14	29.61 2.45 -0.48	28.63 2.34 -1.95	28.18 2.42 -1.12	26.65 1.99 -3.88	25.32 2.02 -2.70	28.36 1.93 -6.28	34.50 2.01 -11.13	35.54 2.69 -1.14	37.25 2.85 -0.01	32.32 2.50 -0.01	29.64 2.45 -0.21	27.36 2.33 -0.01	23.00 1.92 -0.01
RAVENSWOOD___3 23535	22.73 1.11 -8.84	19.04 1.00 -5.89	16.49 0.78 -6.07	16.40 0.76 -6.05	16.49 0.77 -6.13	19.42 0.71 -9.74	20.22 1.17 -4.58	20.92 1.26 -4.60	24.80 2.07 -0.02	29.50 2.42 -0.16	29.60 2.38 -0.13	29.55 2.40 -0.47	28.55 2.26 -1.95	28.10 2.34 -1.11	26.58 1.93 -3.88	25.27 1.98 -2.69	28.29 1.87 -6.28	29.55 1.94 -6.25	35.53 2.69 -1.13	37.31 2.92 0.00	32.22 2.41 0.00	29.55 2.37 -0.21	27.30 2.28 0.00	22.93 1.86 0.00
RAVENSWOOD___4 23820	22.79 1.16 -8.85	19.11 1.06 -5.90	16.54 0.82 -6.08	16.44 0.80 -6.06	16.54 0.81 -6.14	19.46 0.74 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.62 2.53 -0.17	29.72 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.96	28.23 2.46 -1.12	26.67 2.01 -3.89	25.36 2.06 -2.70	28.38 1.95 -6.29	35.45 2.03 -12.06	35.67 2.82 -1.14	37.43 3.03 -0.01	32.38 2.56 -0.02	29.67 2.48 -0.22	27.42 2.38 -0.01	23.05 1.96 -0.01

RCPI_TRUST___DRP 24196	22.73	19.05	16.49	16.41	16.50	19.42	20.22	20.92	24.80	29.50	29.63	29.58	28.57	28.12	26.60	25.27	28.31	29.57	35.60	37.35	32.28	29.58	27.30	22.95
	1.11	1.01	0.78	0.77	0.78	0.71	1.17	1.26	2.07	2.42	2.41	2.43	2.29	2.37	1.95	1.98	1.89	1.96	2.76	2.96	2.47	2.40	2.28	1.88
	-8.84	-5.89	-6.07	-6.05	-6.13	-9.74	-4.58	-4.60	-0.02	-0.16	-0.13	-0.47	-1.95	-1.11	-3.88	-2.69	-6.28	-6.25	-1.13	0.00	0.00	-0.21	0.00	0.00
RENSSELAER___COGEN 23796	25.00	20.40	18.06	17.99	18.09	22.31	20.98	21.61	23.35	27.86	28.02	28.06	27.62	26.80	26.55	24.80	29.21	30.42	34.10	35.32	30.46	27.98	25.70	21.52
	0.32	0.32	0.25	0.26	0.25	0.23	0.35	0.36	0.61	0.73	0.76	0.75	0.66	0.67	0.56	0.53	0.52	0.55	0.86	0.93	0.65	0.73	0.68	0.44
	-11.90	-7.93	-8.17	-8.15	-8.25	-13.11	-6.16	-6.19	-0.02	-0.21	-0.17	-0.64	-2.62	-1.49	-5.22	-3.66	-8.55	-8.51	-1.54	0.00	0.00	-0.28	0.00	0.00
REVERE_CPPR_DRP 24186	12.86	12.22	9.68	9.61	9.63	9.01	14.56	15.16	22.88	27.16	27.25	26.81	24.41	24.72	20.79	20.62	20.21	21.42	32.21	35.02	30.22	27.11	25.15	21.21
	0.08	0.07	0.04	0.03	0.04	0.05	0.09	0.11	0.16	0.24	0.16	0.13	0.07	0.07	0.02	0.02	0.06	0.06	0.25	0.24	0.27	0.14	0.13	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.39	-0.14	0.00	0.00	0.00
RIVERBAY___ 323610	22.81	19.11	16.56	16.47	16.56	19.49	20.29	20.94	24.86	29.60	29.73	29.68	28.67	28.21	26.68	25.36	28.39	29.65	35.72	37.48	32.39	29.70	27.41	23.02
	1.17	1.06	0.84	0.82	0.83	0.77	1.24	1.29	2.13	2.53	2.52	2.54	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.10	2.59	2.53	2.38	1.94
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.59	-0.01	-0.15	-0.12	-0.46	-1.94	-1.10	-3.87	-2.68	-6.27	-6.24	-1.12	0.01	0.01	-0.20	-0.01	-0.01
ROCHESTER_9_IC 23652	13.33	12.45	10.04	10.00	10.01	9.79	14.62	15.11	21.86	25.91	26.18	25.82	23.68	23.87	20.48	20.15	20.09	21.24	30.78	33.18	29.06	26.02	24.08	20.59
	-0.33	-0.29	-0.21	-0.19	-0.20	-0.16	-0.30	-0.41	-0.86	-1.02	-0.92	-0.91	-0.85	-0.89	-0.68	-0.72	-0.68	-0.75	-1.05	-1.20	-0.74	-0.97	-0.95	-0.48
	-0.89	-0.59	-0.61	-0.61	-0.62	-0.98	-0.46	-0.46	0.00	-0.02	-0.01	-0.05	-0.20	-0.11	-0.39	-0.27	-0.63	-0.63	-0.11	0.00	0.00	-0.02	0.00	0.00
ROSETON___1 23587	22.37	18.75	16.26	16.17	16.26	19.14	19.93	20.61	24.41	29.04	29.19	29.12	28.11	27.64	26.15	24.84	27.84	29.09	35.11	36.87	31.83	29.14	26.88	22.53
	0.88	0.80	0.64	0.62	0.63	0.57	0.95	1.02	1.68	1.96	1.98	1.97	1.85	1.90	1.56	1.59	1.51	1.58	2.28	2.48	2.03	1.97	1.85	1.45
	-8.71	-5.81	-5.98	-5.96	-6.04	-9.59	-4.51	-4.53	-0.02	-0.15	-0.13	-0.47	-1.92	-1.09	-3.82	-2.65	-6.18	-6.15	-1.11	0.00	0.00	-0.20	0.00	0.00
ROSETON___2 23588	22.37	18.75	16.26	16.17	16.26	19.14	19.93	20.61	24.41	29.04	29.19	29.12	28.11	27.64	26.15	24.84	27.84	29.09	35.11	36.87	31.83	29.14	26.88	22.53
	0.88	0.80	0.64	0.62	0.63	0.57	0.95	1.02	1.68	1.96	1.98	1.97	1.85	1.90	1.56	1.59	1.51	1.58	2.28	2.48	2.03	1.97	1.85	1.45
	-8.71	-5.81	-5.98	-5.96	-6.04	-9.59	-4.51	-4.53	-0.02	-0.15	-0.13	-0.47	-1.92	-1.09	-3.82	-2.65	-6.18	-6.15	-1.11	0.00	0.00	-0.20	0.00	0.00
RUSSELL___1 23602	13.37	12.50	10.07	10.02	10.04	9.81	14.67	15.14	21.92	26.02	26.29	25.92	23.78	23.97	20.56	20.21	20.15	21.33	30.90	33.36	29.18	26.13	24.18	20.68
	-0.29	-0.24	-0.18	-0.17	-0.17	-0.13	-0.26	-0.38	-0.80	-0.92	-0.81	-0.80	-0.75	-0.79	-0.60	-0.66	-0.62	-0.66	-0.92	-1.03	-0.63	-0.86	-0.85	-0.40
	-0.89	-0.59	-0.61	-0.61	-0.62	-0.98	-0.46	-0.46	0.00	-0.02	-0.01	-0.05	-0.20	-0.11	-0.39	-0.27	-0.63	-0.63	-0.11	0.00	0.00	-0.02	0.00	0.00
RUSSELL___2 23532	13.37	12.50	10.07	10.02	10.04	9.81	14.67	15.14	21.92	26.02	26.29	25.92	23.78	23.97	20.56	20.21	20.15	21.33	30.90	33.36	29.18	26.13	24.18	20.68
	-0.29	-0.24	-0.18	-0.17	-0.17	-0.13	-0.26	-0.38	-0.80	-0.92	-0.81	-0.80	-0.75	-0.79	-0.60	-0.66	-0.62	-0.66	-0.92	-1.03	-0.63	-0.86	-0.85	-0.40
	-0.89	-0.59	-0.61	-0.61	-0.62	-0.98	-0.46	-0.46	0.00	-0.02	-0.01	-0.05	-0.20	-0.11	-0.39	-0.27	-0.63	-0.63	-0.11	0.00	0.00	-0.02	0.00	0.00
RUSSELL___3 23549	13.37	12.50	10.07	10.02	10.04	9.81	14.67	15.14	21.92	26.02	26.29	25.92	23.78	23.97	20.56	20.21	20.15	21.33	30.90	33.36	29.18	26.13	24.18	20.68
	-0.29	-0.24	-0.18	-0.17	-0.17	-0.13	-0.26	-0.38	-0.80	-0.92	-0.81	-0.80	-0.75	-0.79	-0.60	-0.66	-0.62	-0.66	-0.92	-1.03	-0.63	-0.86	-0.85	-0.40
	-0.89	-0.59	-0.61	-0.61	-0.62	-0.98	-0.46	-0.46	0.00	-0.02	-0.01	-0.05	-0.20	-0.11	-0.39	-0.27	-0.63	-0.63	-0.11	0.00	0.00	-0.02	0.00	0.00
RUSSELL___4 23556	13.37	12.50	10.07	10.02	10.04	9.81	14.67	15.14	21.92	26.02	26.29	25.92	23.78	23.97	20.56	20.21	20.15	21.33	30.90	33.36	29.18	26.13	24.18	20.68
	-0.29	-0.24	-0.18	-0.17	-0.17	-0.13	-0.26	-0.38	-0.80	-0.92	-0.81	-0.80	-0.75	-0.79	-0.60	-0.66	-0.62	-0.66	-0.92	-1.03	-0.63	-0.86	-0.85	-0.40
	-0.89	-0.59	-0.61	-0.61	-0.62	-0.98	-0.46	-0.46	0.00	-0.02	-0.01	-0.05	-0.20	-0.11	-0.39	-0.27	-0.63	-0.63	-0.11	0.00	0.00	-0.02	0.00	0.00
RUSSELL___STATION 23914	13.37	12.50	10.07	10.02	10.04	9.81	14.67	15.14	21.92	26.02	26.29	25.92	23.78	23.97	20.56	20.21	20.15	21.33	30.90	33.36	29.18	26.13	24.18	20.68
	-0.29	-0.24	-0.18	-0.17	-0.17	-0.13	-0.26	-0.38	-0.80	-0.92	-0.81	-0.80	-0.75	-0.79	-0.60	-0.66	-0.62	-0.66	-0.92	-1.03	-0.63	-0.86	-0.85	-0.40
	-0.89	-0.59	-0.61	-0.61	-0.62	-0.98	-0.46	-0.46	0.00	-0.02	-0.01	-0.05	-0.20	-0.11	-0.39	-0.27	-0.63	-0.63	-0.11	0.00	0.00	-0.02	0.00	0.00
S SALMON___HYD 24043	13.00	12.23	9.77	9.70	9.72	9.29	14.46	15.02	22.26	26.42	26.52	26.11	23.86	24.09	20.43	20.20	19.96	21.15	32.23	35.46	29.99	26.47	24.55	20.70
	-0.23	-0.22	-0.18	-0.19	-0.18	-0.17	-0.25	-0.27	-0.45	-0.51	-0.57	-0.59	-0.58	-0.62	-0.54	-0.54	-0.50	-0.53	-0.63	-0.65	-0.45	-0.51	-0.48	-0.38
	-0.45	-0.30	-0.31	-0.31	-0.31	-0.50	-0.23	-0.23	0.00	-0.01	-0.01	-0.02	-0.10	-0.06	-0.20	-0.14	-0.32	-0.32	-1.15	-1.72	-0.63	-0.01	0.00	0.00
SELKIRK___I 23801	25.06	20.44	18.09	18.03	18.12	22.34	21.04	21.68	23.44	27.97	28.10	28.14	27.71	26.90	26.63	24.89	29.28	30.49	34.22	35.46	30.61	28.09	25.80	21.65
	0.38	0.36	0.29	0.30	0.29	0.27	0.42	0.44	0.70	0.84	0.84	0.83	0.76	0.76	0.64	0.64	0.63	0.66	0.98	1.07	0.80	0.84	0.78	0.57
	-11.90	-7.93	-8.16	-8.14	-8.24	-13.10	-6.16	-6.19	-0.02	-0.21	-0.17	-0.64	-2.62	-1.49	-5.21	-3.65	-8.51	-8.47	-1.53	0.00	0.00	-0.28	0.00	0.00
SELKIRK___II 23799	25.06	20.44	18.10	18.02	18.12	22.34	21.05	21.68	23.44	27.97	28.10	28.14	27.71	26.90	26.63	24.89	29.28	30.49	34.22	35.46	30.61	28.09	25.80	21.65
	0.38	0.36	0.29	0.29	0.29	0.27	0.42	0.44	0.70	0.84	0.84	0.83	0.76	0.76	0.64	0.64	0.63	0.66	0.98	1.07	0.80	0.84	0.78	0.57
	-11.90	-7.93	-8.16	-8.14	-8.24	-13.10	-6.16	-6.19	-0.02	-0.21	-0.17	-0.64	-2.62	-1.49	-5.21	-3.65	-8.51	-8.47	-1.53	0.00	0.00	-0.28	0.00	0.00

SENECA OSWGO___HYD 24041	13.10 -0.24 -0.56	12.29 -0.23 -0.38	9.85 -0.18 -0.39	9.79 -0.18 -0.39	9.80 -0.18 -0.39	9.41 -0.18 -0.62	14.47 -0.29 -0.29	15.05 -0.30 -0.29	22.24 -0.48 0.00	26.39 -0.54 -0.01	26.55 -0.54 -0.01	26.17 -0.53 -0.03	23.98 -0.49 -0.12	24.20 -0.52 -0.07	20.58 -0.44 -0.25	20.34 -0.43 -0.17	20.12 -0.42 -0.40	21.33 -0.43 -0.40	32.74 -0.60 -1.63	36.16 -0.69 -2.46	30.17 -0.54 -0.90	26.42 -0.57 -0.01	24.48 -0.55 0.00	20.66 -0.42 0.00
SENECA___ENERGY 23797	13.55 -0.19 -0.96	12.62 -0.17 -0.64	10.17 -0.14 -0.66	10.11 -0.13 -0.66	10.12 -0.13 -0.66	9.91 -0.12 -1.06	14.78 -0.19 -0.50	15.34 -0.21 -0.50	22.31 -0.41 0.00	26.48 -0.46 -0.02	26.70 -0.41 -0.01	26.35 -0.37 -0.05	24.19 -0.36 -0.21	24.37 -0.40 -0.12	20.88 -0.31 -0.42	20.56 -0.33 -0.29	20.52 -0.30 -0.68	21.74 -0.30 -0.68	31.99 -0.38 -0.65	34.78 -0.45 -0.84	29.87 -0.24 -0.31	26.56 -0.43 -0.02	24.55 -0.48 0.00	20.80 -0.27 0.00
SHOEMAKER___GT 23640	21.57 0.78 -8.01	18.19 0.70 -5.34	15.70 0.56 -5.50	15.63 0.56 -5.49	15.70 0.56 -5.55	18.30 0.50 -8.82	19.45 0.84 -4.15	20.11 0.89 -4.17	24.19 1.46 -0.01	28.81 1.75 -0.14	28.96 1.76 -0.12	28.86 1.76 -0.43	27.74 1.63 -1.76	27.30 1.65 -1.00	25.65 1.37 -3.51	24.44 1.40 -2.44	27.16 1.33 -5.68	28.43 1.41 -5.66	34.79 2.06 -1.02	36.66 2.27 0.00	31.62 1.82 0.00	28.88 1.73 -0.19	26.65 1.63 0.00	22.36 1.29 0.00
SHOREHAM_IC_1 23715	26.93 1.34 -12.81	19.23 1.19 -5.89	17.64 0.95 -7.04	17.28 0.94 -6.76	17.45 0.96 -6.89	23.36 0.88 -13.51	28.05 1.48 -12.11	31.25 1.64 -14.55	33.25 2.63 -7.90	38.12 3.09 -8.10	36.67 3.14 -6.45	35.74 3.12 -5.94	35.58 2.87 -8.37	34.94 2.91 -7.39	35.41 2.41 -12.23	34.35 2.45 -11.29	35.89 2.44 -13.31	37.83 2.52 -13.95	58.74 3.58 -23.45	60.56 3.85 -22.32	40.52 3.25 -7.46	38.61 3.15 -8.49	33.07 2.88 -5.17	29.17 2.30 -5.80
SHOREHAM_IC_2 23716	26.93 1.34 -12.81	19.23 1.19 -5.89	17.64 0.95 -7.04	17.28 0.94 -6.76	17.45 0.96 -6.89	23.36 0.88 -13.51	28.05 1.48 -12.11	31.25 1.64 -14.55	33.25 2.63 -7.90	38.12 3.09 -8.10	36.67 3.14 -6.45	35.74 3.12 -5.94	35.58 2.87 -8.37	34.94 2.91 -7.39	35.41 2.41 -12.23	34.35 2.45 -11.29	35.89 2.44 -13.31	37.83 2.52 -13.95	58.74 3.58 -23.45	60.56 3.85 -22.32	40.52 3.25 -7.46	38.61 3.15 -8.49	33.07 2.88 -5.17	29.17 2.30 -5.80
SISSONVILLE____ 23735	10.71 -1.73 0.34	10.28 -1.64 0.23	8.09 -1.32 0.23	8.05 -1.30 0.23	8.13 -1.23 0.24	7.47 -1.13 0.37	12.54 -1.75 0.18	13.07 -1.81 0.18	20.06 -2.66 0.00	23.84 -3.07 0.01	23.59 -3.49 0.00	22.84 -3.82 0.02	20.62 -3.65 0.07	20.91 -3.70 0.04	17.45 -3.18 0.15	17.16 -3.34 0.10	16.66 -3.24 0.24	17.71 -3.42 0.24	27.11 -4.79 -0.19	29.83 -4.92 -0.36	25.88 -4.05 -0.13	23.62 -3.35 0.01	22.22 -2.80 0.00	18.66 -2.42 0.00
SITHE_IND_GS1 24169	12.80 -0.45 -0.47	12.05 -0.41 -0.31	9.64 -0.33 -0.32	9.58 -0.33 -0.32	9.58 -0.34 -0.33	9.17 -0.31 -0.52	14.20 -0.51 -0.24	14.76 -0.54 -0.24	21.85 -0.86 0.00	25.90 -1.02 -0.01	26.07 -1.03 -0.01	25.69 -1.01 -0.03	23.52 -0.92 -0.10	23.77 -0.94 -0.06	20.19 -0.79 -0.21	19.96 -0.78 -0.14	19.71 -0.77 -0.33	20.88 -0.81 -0.33	26.21 -1.20 4.30	26.21 -1.31 6.87	26.21 -1.07 2.52	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.30 -0.78 0.00
SITHE_IND_GS2 24170	12.80 -0.45 -0.47	12.05 -0.41 -0.31	9.64 -0.33 -0.32	9.58 -0.33 -0.32	9.58 -0.34 -0.33	9.17 -0.31 -0.52	14.20 -0.51 -0.24	14.76 -0.54 -0.24	21.85 -0.86 0.00	25.90 -1.02 -0.01	26.07 -1.03 -0.01	25.69 -1.01 -0.03	23.52 -0.92 -0.10	23.77 -0.94 -0.06	20.19 -0.79 -0.21	19.96 -0.78 -0.14	19.71 -0.77 -0.33	20.88 -0.81 -0.33	26.21 -1.20 4.30	26.21 -1.31 6.87	26.21 -1.07 2.52	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.30 -0.78 0.00
SITHE_IND_GS3 24171	12.80 -0.45 -0.47	12.05 -0.41 -0.31	9.64 -0.33 -0.32	9.58 -0.33 -0.32	9.58 -0.34 -0.33	9.17 -0.31 -0.52	14.20 -0.51 -0.24	14.76 -0.54 -0.24	21.85 -0.86 0.00	25.90 -1.02 -0.01	26.07 -1.03 -0.01	25.69 -1.01 -0.03	23.52 -0.92 -0.10	23.77 -0.94 -0.06	20.19 -0.79 -0.21	19.96 -0.78 -0.14	19.71 -0.77 -0.33	20.88 -0.81 -0.33	26.21 -1.20 4.30	26.21 -1.31 6.87	26.21 -1.07 2.52	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.30 -0.78 0.00
SITHE_IND_GS4 24172	12.80 -0.45 -0.47	12.05 -0.41 -0.31	9.64 -0.33 -0.32	9.58 -0.33 -0.32	9.58 -0.34 -0.33	9.17 -0.31 -0.52	14.20 -0.51 -0.24	14.76 -0.54 -0.24	21.85 -0.86 0.00	25.90 -1.02 -0.01	26.07 -1.03 -0.01	25.69 -1.01 -0.03	23.52 -0.92 -0.10	23.77 -0.94 -0.06	20.19 -0.79 -0.21	19.96 -0.78 -0.14	19.71 -0.77 -0.33	20.88 -0.81 -0.33	26.21 -1.20 4.30	26.21 -1.31 6.87	26.21 -1.07 2.52	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.30 -0.78 0.00
SITHE___BATAVIA 24024	13.52 -0.28 -1.02	12.61 -0.22 -0.68	10.21 -0.14 -0.70	10.19 -0.10 -0.70	10.19 -0.11 -0.71	10.04 -0.05 -1.12	14.81 -0.19 -0.53	15.33 -0.26 -0.53	21.83 -0.89 0.00	25.86 -1.08 -0.02	26.21 -0.89 -0.01	25.85 -0.88 -0.05	23.74 -0.83 -0.22	23.91 -0.86 -0.13	20.60 -0.62 -0.45	20.25 -0.66 -0.31	20.24 -0.62 -0.72	21.38 -0.70 -0.72	30.70 -1.14 -0.13	33.12 -1.27 0.00	29.15 -0.66 0.00	25.91 -1.08 -0.02	24.03 -1.00 0.00	20.72 -0.36 0.00
SITHE___INDEPEND 23800	12.80 -0.45 -0.47	12.05 -0.41 -0.31	9.64 -0.33 -0.32	9.58 -0.33 -0.32	9.58 -0.34 -0.33	9.17 -0.31 -0.52	14.20 -0.51 -0.24	14.76 -0.54 -0.24	21.85 -0.86 0.00	25.90 -1.02 -0.01	26.07 -1.03 -0.01	25.69 -1.01 -0.03	23.52 -0.92 -0.10	23.77 -0.94 -0.06	20.19 -0.79 -0.21	19.96 -0.78 -0.14	19.71 -0.77 -0.33	20.88 -0.81 -0.33	26.21 -1.20 4.30	26.21 -1.31 6.87	26.21 -1.07 2.52	25.96 -1.02 -0.01	24.08 -0.95 0.00	20.30 -0.78 0.00
SITHE___MASSENA 23902	0.81 -1.90 10.06	0.80 -1.81 9.53	0.86 -1.45 7.34	0.86 -1.43 7.29	0.87 -1.37 7.35	0.89 -1.26 6.82	0.79 -2.00 11.68	0.78 -2.06 12.21	0.62 -3.04 19.05	0.89 -3.53 22.50	0.55 -3.85 22.69	0.56 -4.00 22.11	0.61 -3.75 19.99	0.57 -3.79 20.28	0.67 -3.24 16.86	0.65 -3.34 16.61	0.66 -3.26 16.22	0.99 -3.44 16.93	0.99 -4.85 25.87	1.02 -5.05 28.32	0.48 -4.26 25.07	0.95 -3.64 22.38	0.58 -3.18 21.27	0.65 -2.76 17.67
SITHE___OGDNSBRG 24021	10.62 -1.76 0.40	10.22 -1.66 0.26	8.03 -1.34 0.27	7.98 -1.33 0.27	8.05 -1.27 0.27	7.38 -1.16 0.44	12.47 -1.79 0.20	13.00 -1.85 0.21	20.01 -2.70 0.00	23.84 -3.07 0.01	23.59 -3.49 0.01	22.95 -3.71 0.02	20.75 -3.50 0.09	21.05 -3.55 0.05	17.52 -3.07 0.17	17.31 -3.17 0.12	16.81 -3.06 0.28	17.84 -3.25 0.28	27.41 -4.44 -0.14	30.05 -4.64 -0.30	26.04 -3.87 -0.11	23.64 -3.32 0.01	22.20 -2.83 0.00	18.61 -2.47 0.00
SITHE___STERLING 23777	13.01 0.05 -0.18	12.32 0.05 -0.12	9.80 0.03 -0.12	9.73 0.02 -0.12	9.74 0.02 -0.12	9.19 0.03 -0.20	14.62 0.06 -0.09	15.22 0.08 -0.09	22.81 0.09 0.00	27.08 0.16 0.00	27.20 0.11 0.00	26.77 0.08 -0.01	24.43 0.05 -0.04	24.72 0.05 -0.02	20.87 0.02 -0.08	20.68 0.02 -0.06	20.31 0.04 -0.13	21.53 0.04 -0.13	32.19 0.19 -0.29	34.97 0.17 -0.41	30.16 0.21 -0.15	27.06 0.08 0.00	25.08 0.05 0.00	21.14 0.06 0.00

SOUTH CAIRO___GT 23612	23.56 0.77 -10.01	19.51 0.69 -6.67	17.09 0.58 -6.87	17.02 0.58 -6.86	17.11 0.58 -6.94	20.50 0.50 -11.03	20.43 0.78 -5.18	21.05 0.78 -5.21	24.10 1.36 -0.02	28.79 1.70 -0.18	28.97 1.74 -0.15	28.89 1.68 -0.54	28.05 1.51 -2.20	27.36 1.45 -1.26	26.41 1.25 -4.39	24.88 1.24 -3.04	28.43 1.19 -7.10	29.73 1.30 -7.06	35.14 2.16 -1.28	36.76 2.37 0.00	31.53 1.73 0.00	28.88 1.67 -0.23	26.60 1.58 0.00	22.19 1.12 0.00
SOUTH HAMPTN___IC 23720	27.30 1.71 -12.81	19.57 1.53 -5.89	17.90 1.22 -7.04	17.55 1.21 -6.76	17.72 1.23 -6.89	23.61 1.13 -13.51	28.49 1.91 -12.11	31.71 2.11 -14.55	34.01 3.39 -7.90	39.06 4.04 -8.10	37.62 4.09 -6.45	36.67 4.05 -5.94	36.41 3.70 -8.37	35.78 3.74 -7.39	36.14 3.14 -12.23	35.07 3.17 -11.29	36.62 3.16 -13.31	38.64 3.33 -13.95	60.01 4.85 -23.45	61.97 5.26 -22.32	41.68 4.41 -7.46	39.56 4.10 -8.49	33.90 3.70 -5.17	29.85 2.97 -5.80
SOUTHOLD___IC 23719	27.49 1.90 -12.81	19.76 1.71 -5.89	18.04 1.35 -7.04	17.68 1.34 -6.76	17.85 1.36 -6.89	23.74 1.26 -13.51	28.70 2.13 -12.11	31.95 2.35 -14.55	34.41 3.79 -7.90	39.54 4.52 -8.10	38.11 4.58 -6.45	37.15 4.53 -5.94	36.85 4.14 -8.37	36.25 4.21 -7.39	36.53 3.53 -12.23	35.44 3.54 -11.29	37.00 3.55 -13.31	39.07 3.76 -13.95	60.71 5.55 -23.45	62.76 6.05 -22.32	42.31 5.04 -7.46	40.10 4.64 -8.49	34.35 4.16 -5.17	30.21 3.33 -5.80
ST LAWRENCE____ 23600	0.66 -2.02 10.09	0.69 -1.91 9.55	0.75 -1.53 7.36	0.75 -1.51 7.32	0.74 -1.48 7.37	0.75 -1.36 6.85	0.61 -2.16 11.70	0.58 -2.24 12.23	0.37 -3.29 19.05	0.60 -3.82 22.50	0.28 -4.12 22.69	0.32 -4.24 22.11	0.40 -3.94 19.99	0.40 -3.97 20.28	0.49 -3.41 16.88	0.50 -3.48 16.62	0.52 -3.38 16.24	0.84 -3.57 16.95	0.77 -5.04 25.90	0.74 -5.30 28.35	0.22 -4.50 25.08	0.73 -3.86 22.38	0.33 -3.43 21.27	0.44 -2.97 17.67
STATION 5_MISC_HYD 23604	13.33 -0.33 -0.89	12.45 -0.29 -0.59	10.04 -0.21 -0.61	10.00 -0.19 -0.61	10.01 -0.20 -0.62	9.79 -0.16 -0.98	14.62 -0.30 -0.46	15.11 -0.41 -0.46	21.86 -0.86 0.00	25.91 -1.02 -0.02	26.18 -0.92 -0.01	25.82 -0.91 -0.05	23.68 -0.85 -0.20	23.87 -0.89 -0.11	20.48 -0.68 -0.39	20.15 -0.72 -0.27	20.09 -0.68 -0.63	21.24 -0.75 -0.63	30.78 -1.05 -0.11	33.18 -1.20 0.00	29.06 -0.74 0.00	26.02 -0.97 -0.02	24.08 -0.95 0.00	20.59 -0.48 0.00
STEEL___WIND 323596	13.57 -0.37 -1.17	12.63 -0.29 -0.78	10.26 -0.18 -0.80	10.25 -0.13 -0.80	10.26 -0.14 -0.81	10.17 -0.09 -1.29	14.83 -0.25 -0.60	15.47 -0.20 -0.61	21.83 -0.89 0.00	25.84 -1.10 -0.02	26.21 -0.89 -0.02	25.88 -0.85 -0.06	23.80 -0.80 -0.26	23.93 -0.86 -0.15	20.68 -0.60 -0.51	20.32 -0.64 -0.36	20.39 -0.58 -0.83	21.52 -0.66 -0.83	30.66 -1.20 -0.15	33.08 -1.31 0.00	29.15 -0.66 0.00	25.84 -1.16 -0.03	23.98 -1.05 0.00	20.59 -0.48 0.00
STEBEN_REC_LFGE 323667	14.48 0.04 -1.66	13.33 0.07 -1.11	10.85 0.07 -1.14	10.82 0.10 -1.14	10.84 0.10 -1.15	10.91 0.12 -1.83	15.51 0.19 -0.86	16.14 0.23 -0.86	22.79 0.07 0.00	27.00 0.05 -0.03	27.28 0.16 -0.02	26.90 0.13 -0.09	24.78 0.07 -0.37	24.88 0.02 -0.21	21.58 0.08 -0.73	21.17 0.06 -0.51	21.45 0.12 -1.18	22.68 0.15 -1.17	32.44 0.25 -0.48	35.19 0.38 -0.42	30.61 0.65 -0.16	27.14 0.14 -0.04	25.05 0.03 0.00	21.40 0.32 0.00
STONY___BROOK 24151	27.08 1.49 -12.81	19.39 1.35 -5.89	17.77 1.08 -7.04	17.40 1.05 -6.76	17.57 1.08 -6.89	23.46 0.99 -13.51	28.24 1.66 -12.11	31.41 1.81 -14.55	33.48 2.86 -7.90	38.42 3.39 -8.10	36.95 3.41 -6.45	36.03 3.42 -5.94	35.85 3.14 -8.37	35.21 3.18 -7.39	35.64 2.64 -12.23	34.57 2.68 -11.29	36.11 2.66 -13.31	38.00 2.69 -13.95	58.84 3.68 -23.45	60.69 3.99 -22.32	40.61 3.34 -7.46	38.89 3.43 -8.49	33.35 3.15 -5.17	29.43 2.55 -5.80
STURGEON_POOL_HYD 23609	22.65 0.78 -9.09	18.90 0.69 -6.06	16.44 0.56 -6.24	16.36 0.55 -6.23	16.44 0.55 -6.30	19.44 0.46 -10.01	19.88 0.71 -4.71	20.51 0.72 -4.73	24.07 1.34 -0.02	28.75 1.67 -0.16	28.90 1.68 -0.13	28.82 1.65 -0.49	27.88 1.53 -2.00	27.29 1.50 -1.14	26.02 1.27 -3.99	24.64 1.28 -2.76	27.79 1.21 -6.43	29.07 1.30 -6.40	34.96 2.09 -1.16	36.69 2.30 0.00	31.50 1.70 0.00	28.88 1.70 -0.21	26.68 1.65 0.00	22.34 1.26 0.00
SYNERGY___BIOGAS 323694	13.52 -0.28 -1.02	12.61 -0.22 -0.68	10.21 -0.14 -0.70	10.19 -0.10 -0.70	10.19 -0.11 -0.71	10.04 -0.05 -1.12	14.81 -0.19 -0.53	15.33 -0.26 -0.53	21.83 -0.89 0.00	25.86 -1.08 -0.02	26.21 -0.89 -0.01	25.85 -0.88 -0.05	23.74 -0.83 -0.22	23.91 -0.86 -0.13	20.60 -0.62 -0.45	20.25 -0.66 -0.31	20.24 -0.62 -0.72	21.38 -0.70 -0.72	30.70 -1.14 -0.13	33.12 -1.27 0.00	29.15 -0.66 0.00	25.91 -1.08 -0.02	24.03 -1.00 0.00	20.72 -0.36 0.00
SYRACUSE___ENERGY_ST1 323597	13.35 -0.15 -0.72	12.48 -0.15 -0.48	10.03 -0.12 -0.50	9.97 -0.11 -0.50	9.97 -0.12 -0.50	9.65 -0.12 -0.80	14.67 -0.17 -0.37	15.25 -0.18 -0.38	22.40 -0.32 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.32	20.53 -0.29 -0.22	20.38 -0.28 -0.52	21.59 -0.28 -0.51	32.24 -0.38 -0.90	35.26 -0.41 -1.28	29.98 -0.30 -0.47	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.80 -0.27 0.00
SYRACUSE___ENERGY_ST2 323598	13.35 -0.15 -0.72	12.48 -0.15 -0.48	10.03 -0.12 -0.50	9.97 -0.11 -0.50	9.97 -0.12 -0.50	9.65 -0.12 -0.80	14.67 -0.17 -0.37	15.25 -0.18 -0.38	22.40 -0.32 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.32	20.53 -0.29 -0.22	20.38 -0.28 -0.52	21.59 -0.28 -0.51	32.24 -0.38 -0.90	35.26 -0.41 -1.28	29.98 -0.30 -0.47	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.80 -0.27 0.00
SYRACUSE___POWER 24017	13.36 -0.14 -0.72	12.49 -0.13 -0.48	10.02 -0.12 -0.49	9.96 -0.11 -0.49	9.98 -0.11 -0.50	9.65 -0.11 -0.79	14.67 -0.17 -0.37	15.26 -0.17 -0.37	22.42 -0.30 0.00	26.56 -0.38 -0.01	26.75 -0.35 -0.01	26.37 -0.35 -0.04	24.18 -0.32 -0.16	24.39 -0.35 -0.09	20.80 -0.29 -0.31	20.53 -0.29 -0.22	20.37 -0.28 -0.51	21.59 -0.28 -0.51	32.06 -0.35 -0.70	34.93 -0.41 -0.95	29.86 -0.30 -0.35	26.61 -0.38 -0.02	24.65 -0.37 0.00	20.78 -0.30 0.00
TRIGEN___CC 323695	26.79 1.20 -12.81	19.14 1.09 -5.90	17.55 0.87 -7.04	17.19 0.85 -6.76	17.37 0.88 -6.89	23.27 0.79 -13.51	27.88 1.30 -12.11	30.99 1.38 -14.55	32.85 2.23 -7.90	37.63 2.61 -8.10	36.16 2.63 -6.45	35.26 2.64 -5.94	35.15 2.43 -8.37	34.52 2.49 -7.39	35.06 2.06 -12.23	34.00 2.10 -11.29	35.49 2.03 -13.31	37.42 2.12 -13.95	58.17 3.01 -23.45	59.97 3.27 -22.32	39.98 2.71 -7.46	38.07 2.62 -8.49	32.62 2.43 -5.17	28.88 2.00 -5.80
UNION___PROCESSING_DRP 323587	13.31 -0.36 -0.89	12.44 -0.30 -0.60	10.03 -0.23 -0.61	9.99 -0.21 -0.61	9.99 -0.22 -0.62	9.78 -0.17 -0.98	14.60 -0.33 -0.46	15.08 -0.44 -0.46	21.81 -0.91 0.00	25.86 -1.08 -0.02	26.13 -0.97 -0.01	25.76 -0.96 -0.05	23.64 -0.90 -0.20	23.82 -0.94 -0.11	20.46 -0.71 -0.39	20.11 -0.76 -0.27	20.06 -0.72 -0.64	21.22 -0.77 -0.63	30.68 -1.14 -0.11	33.12 -1.27 0.00	28.97 -0.83 0.00	25.97 -1.02 -0.02	24.03 -1.00 0.00	20.55 -0.53 0.00

UPPER HUDSON___HYD 24058	25.76 0.59 -12.39	21.28 0.88 -8.26	18.84 0.69 -8.50	18.79 0.72 -8.48	18.87 0.69 -8.59	23.29 0.67 -13.64	21.73 0.85 -6.41	22.33 0.83 -6.45	24.19 1.46 -0.02	28.92 1.78 -0.22	29.11 1.84 -0.18	28.91 1.57 -0.66	28.41 1.34 -2.73	27.48 1.28 -1.55	27.43 1.23 -5.43	25.55 1.15 -3.79	30.29 1.29 -8.85	31.58 1.41 -8.81	35.59 2.28 -1.59	36.87 2.48 0.00	31.68 1.88 0.00	29.10 1.83 -0.29	26.60 1.58 0.00	22.15 1.07 0.00
UPPER RAQUET___HYD 24056	10.71 -1.73 0.34	10.28 -1.64 0.23	8.09 -1.32 0.23	8.05 -1.30 0.23	8.13 -1.23 0.24	7.47 -1.13 0.37	12.54 -1.75 0.18	13.07 -1.81 0.18	20.06 -2.66 0.00	23.84 -3.07 0.01	23.59 -3.49 0.00	22.84 -3.82 0.02	20.62 -3.65 0.07	20.91 -3.70 0.04	17.45 -3.18 0.15	17.16 -3.34 0.10	16.66 -3.24 0.24	17.71 -3.42 0.24	27.11 -4.79 -0.19	29.83 -4.92 -0.36	25.88 -4.05 -0.13	23.62 -3.35 0.01	22.22 -2.80 0.00	18.66 -2.42 0.00
VISCHER___FERRY HYD 24020	25.56 0.54 -12.24	20.85 0.55 -8.16	18.49 0.44 -8.40	18.42 0.45 -8.38	18.52 0.44 -8.48	22.88 0.43 -13.48	21.49 0.68 -6.34	22.10 0.68 -6.37	23.87 1.14 -0.02	28.51 1.37 -0.22	28.67 1.41 -0.18	28.66 1.33 -0.65	28.23 1.19 -2.69	27.36 1.18 -1.54	27.18 1.04 -5.37	25.34 0.99 -3.75	29.91 1.01 -8.76	31.17 1.09 -8.72	34.96 1.68 -1.57	36.21 1.82 0.00	31.20 1.40 0.00	28.66 1.40 -0.29	26.28 1.25 0.00	21.94 0.86 0.00
WADING RIVER_IC_1 23522	26.90 1.32 -12.81	19.22 1.18 -5.89	17.62 0.94 -7.04	17.26 0.92 -6.76	17.44 0.95 -6.89	23.34 0.86 -13.51	28.04 1.46 -12.11	31.22 1.61 -14.55	33.21 2.59 -7.90	38.09 3.07 -8.10	36.62 3.09 -6.45	35.71 3.09 -5.94	35.54 2.82 -8.37	34.89 2.86 -7.39	35.37 2.37 -12.23	34.30 2.41 -11.29	35.85 2.40 -13.31	37.81 2.50 -13.95	58.68 3.52 -23.45	60.52 3.82 -22.32	40.46 3.19 -7.46	38.56 3.10 -8.49	33.05 2.85 -5.17	29.15 2.28 -5.80
WADING RIVER_IC_2 23547	26.90 1.32 -12.81	19.22 1.18 -5.89	17.62 0.94 -7.04	17.26 0.92 -6.76	17.44 0.95 -6.89	23.34 0.86 -13.51	28.04 1.46 -12.11	31.22 1.61 -14.55	33.21 2.59 -7.90	38.09 3.07 -8.10	36.62 3.09 -6.45	35.71 3.09 -5.94	35.54 2.82 -8.37	34.89 2.86 -7.39	35.37 2.37 -12.23	34.30 2.41 -11.29	35.85 2.40 -13.31	37.81 2.50 -13.95	58.68 3.52 -23.45	60.52 3.82 -22.32	40.46 3.19 -7.46	38.56 3.10 -8.49	33.05 2.85 -5.17	29.15 2.28 -5.80
WADING RIVER_IC_3 23601	26.90 1.32 -12.81	19.22 1.18 -5.89	17.62 0.94 -7.04	17.26 0.92 -6.76	17.44 0.95 -6.89	23.34 0.86 -13.51	28.04 1.46 -12.11	31.22 1.61 -14.55	33.21 2.59 -7.90	38.09 3.07 -8.10	36.62 3.09 -6.45	35.71 3.09 -5.94	35.54 2.82 -8.37	34.89 2.86 -7.39	35.37 2.37 -12.23	34.30 2.41 -11.29	35.85 2.40 -13.31	37.81 2.50 -13.95	58.68 3.52 -23.45	60.52 3.82 -22.32	40.46 3.19 -7.46	38.56 3.10 -8.49	33.05 2.85 -5.17	29.15 2.28 -5.80
WALDEN___HYDRO 24148	22.36 0.92 -8.67	18.75 0.83 -5.78	16.25 0.66 -5.95	16.15 0.63 -5.93	16.24 0.64 -6.00	19.09 0.58 -9.54	19.92 0.97 -4.49	20.60 1.04 -4.51	24.46 1.73 -0.02	29.15 2.07 -0.15	29.27 2.06 -0.13	29.19 2.05 -0.46	28.17 1.92 -1.91	27.68 1.95 -1.09	26.19 1.62 -3.80	24.88 1.65 -2.63	27.85 1.57 -6.13	29.11 1.64 -6.10	35.25 2.44 -1.10	37.04 2.65 0.00	31.95 2.15 0.00	29.22 2.05 -0.20	26.95 1.93 0.00	22.60 1.52 0.00
WARRENSBURG___ 23737	25.76 0.59 -12.39	21.28 0.88 -8.26	18.84 0.69 -8.50	18.79 0.72 -8.48	18.87 0.69 -8.59	23.29 0.67 -13.64	21.73 0.85 -6.41	22.33 0.83 -6.45	24.19 1.46 -0.02	28.92 1.78 -0.22	29.11 1.84 -0.18	28.91 1.57 -0.66	28.41 1.34 -2.73	27.48 1.28 -1.55	27.43 1.23 -5.43	25.55 1.15 -3.79	30.29 1.29 -8.85	31.58 1.41 -8.81	35.59 2.28 -1.59	36.87 2.48 0.00	31.68 1.88 0.00	29.10 1.83 -0.29	26.60 1.58 0.00	22.15 1.07 0.00
WATERSIDE___6 8 9 23538	22.79 1.16 -8.85	19.11 1.06 -5.90	16.54 0.82 -6.08	16.44 0.80 -6.06	16.54 0.81 -6.14	19.46 0.74 -9.75	20.27 1.23 -4.58	20.97 1.31 -4.60	24.87 2.13 -0.02	29.62 2.53 -0.17	29.72 2.49 -0.14	29.66 2.51 -0.48	28.68 2.39 -1.96	28.23 2.46 -1.12	26.67 2.01 -3.89	25.36 2.06 -2.70	28.38 1.95 -6.29	35.45 2.03 -12.06	35.67 2.82 -1.14	37.43 3.03 -0.01	32.38 2.56 -0.02	29.67 2.48 -0.22	27.42 2.38 -0.01	23.05 1.96 -0.01
WDELAWARE___HYD 323627	21.21 0.69 -7.74	17.91 0.61 -5.16	15.46 0.50 -5.31	15.36 0.48 -5.30	15.45 0.49 -5.36	17.91 0.41 -8.52	19.14 0.67 -4.01	19.79 0.71 -4.03	24.44 1.70 -0.01	29.16 2.10 -0.14	29.29 2.09 -0.11	29.14 2.05 -0.41	27.94 1.90 -1.70	27.49 1.87 -0.97	25.74 1.58 -3.39	24.54 1.59 -2.35	27.14 1.51 -5.48	28.44 1.62 -5.46	35.23 2.54 -0.99	37.17 2.78 0.00	31.98 2.17 0.00	29.20 2.05 -0.18	26.98 1.95 0.00	22.60 1.52 0.00
WEST BABYLON___IC 23714	27.10 1.52 -12.81	19.41 1.37 -5.90	17.77 1.08 -7.04	17.41 1.06 -6.76	17.58 1.09 -6.89	23.47 1.00 -13.51	28.22 1.65 -12.11	31.38 1.78 -14.55	33.37 2.75 -7.90	38.23 3.20 -8.10	36.78 3.25 -6.45	35.87 3.25 -5.94	35.68 2.97 -8.37	35.06 3.03 -7.39	35.52 2.51 -12.23	34.43 2.53 -11.29	35.97 2.52 -13.31	37.94 2.63 -13.95	58.80 3.65 -23.45	60.66 3.95 -22.32	40.63 3.37 -7.46	38.69 3.23 -8.49	33.20 3.00 -5.17	29.41 2.53 -5.80
WEST CANADA___HYD 24049	12.50 -0.03 0.26	11.95 -0.02 0.17	9.45 -0.02 0.18	9.39 -0.02 0.18	9.40 -0.02 0.18	8.67 -0.02 0.28	14.31 -0.03 0.13	14.89 -0.03 0.13	22.67 -0.05 0.00	26.89 -0.03 0.00	27.03 -0.05 0.00	26.61 -0.05 0.01	24.24 -0.05 0.06	24.56 -0.05 0.03	20.62 -0.04 0.11	20.48 -0.04 0.08	19.92 -0.04 0.18	21.14 -0.04 0.18	31.65 -0.03 0.03	34.35 -0.03 0.00	29.77 -0.03 0.00	26.94 -0.03 0.01	25.00 -0.03 0.00	21.06 -0.02 0.00
WESTERN_NY_WIND 24143	13.52 -0.28 -1.02	12.61 -0.22 -0.68	10.21 -0.14 -0.70	10.19 -0.10 -0.70	10.20 -0.11 -0.71	10.04 -0.05 -1.13	14.81 -0.19 -0.53	15.32 -0.27 -0.53	21.81 -0.91 0.00	25.86 -1.08 -0.02	26.18 -0.92 -0.01	25.85 -0.88 -0.05	23.74 -0.83 -0.23	23.89 -0.89 -0.13	20.60 -0.62 -0.45	20.24 -0.68 -0.31	20.25 -0.62 -0.73	21.38 -0.70 -0.72	30.70 -1.14 -0.13	33.12 -1.27 0.00	29.12 -0.68 0.00	25.91 -1.08 -0.02	24.03 -1.00 0.00	20.70 -0.38 0.00
WESTOVER___LESR 323668	15.48 0.17 -2.54	14.02 0.18 -1.69	11.53 0.14 -1.74	11.47 0.14 -1.74	11.50 0.14 -1.76	11.91 0.14 -2.80	16.01 0.23 -1.32	16.60 0.23 -1.32	22.97 0.25 0.00	27.26 0.30 -0.05	27.48 0.35 -0.04	27.16 0.35 -0.14	25.19 0.29 -0.56	25.26 0.30 -0.32	22.15 0.27 -1.11	21.64 0.27 -0.77	22.21 0.26 -1.81	23.43 0.28 -1.80	32.77 0.38 -0.68	35.37 0.41 -0.56	30.49 0.48 -0.21	27.30 0.27 -0.06	25.25 0.22 0.00	21.40 0.32 0.00
WETHRSFD_WT_PWR 323626	13.89 -0.26 -1.37	12.88 -0.18 -0.91	10.47 -0.12 -0.94	10.44 -0.08 -0.94	10.46 -0.08 -0.95	10.44 -0.04 -1.50	15.04 -0.13 -0.71	15.64 -0.12 -0.71	22.06 -0.66 0.00	26.14 -0.81 -0.02	26.46 -0.65 -0.02	26.11 -0.64 -0.07	24.06 -0.58 -0.30	24.18 -0.64 -0.17	20.93 -0.44 -0.60	20.57 -0.45 -0.42	20.69 -0.42 -0.97	21.84 -0.49 -0.97	31.00 -0.89 -0.17	33.46 -0.93 0.00	29.39 -0.42 0.00	26.17 -0.84 -0.03	24.23 -0.80 0.00	20.78 -0.30 0.00

YORK____WARBASSE	22.82	19.12	16.55	16.46	16.56	19.47	20.27	20.98	24.89	29.61	29.71	29.66	28.68	28.23	26.69	25.38	28.40	34.52	35.73	37.63	32.38	29.69	27.46	23.11
23770	1.19	1.07	0.83	0.81	0.83	0.75	1.23	1.33	2.16	2.53	2.49	2.51	2.39	2.46	2.04	2.08	1.98	2.05	2.89	3.23	2.56	2.51	2.43	2.02
	-8.85	-5.90	-6.08	-6.06	-6.14	-9.75	-4.58	-4.60	-0.02	-0.17	-0.14	-0.48	-1.95	-1.12	-3.88	-2.70	-6.28	-11.11	-1.14	-0.01	-0.01	-0.21	-0.01	-0.01