

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/27/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.58	20.18	19.49	19.55	19.54	21.86	27.73	32.89	33.35	34.42	30.50	30.49	28.61	26.61	26.06	26.53	32.41	42.19	38.90	34.57	32.14	28.05	25.51	23.80
24138	2.08	1.76	1.73	1.77	1.83	2.48	2.84	2.89	3.16	3.21	3.68	3.45	3.46	3.42	3.43	3.39	3.29	4.02	4.47	3.95	3.77	3.09	2.83	2.44
	-4.24	-4.69	-4.10	-4.04	-2.93	-0.92	-3.68	-8.12	-7.44	-8.48	-2.61	-4.46	-2.37	-0.66	-0.02	-0.65	-4.93	-7.47	0.00	0.00	0.00	0.00	0.00	-0.29
74TH STREET_GT_1	22.60	20.18	19.50	19.57	19.55	21.88	27.75	32.89	33.35	34.42	30.52	30.51	28.63	26.63	26.08	26.55	32.43	42.19	38.94	34.60	32.17	28.05	25.53	23.82
24260	2.10	1.76	1.75	1.79	1.83	2.49	2.86	2.89	3.16	3.21	3.70	3.47	3.48	3.45	3.46	3.42	3.31	4.02	4.51	3.98	3.80	3.09	2.86	2.46
	-4.24	-4.70	-4.10	-4.04	-2.93	-0.92	-3.68	-8.12	-7.44	-8.48	-2.61	-4.46	-2.37	-0.66	-0.02	-0.65	-4.93	-7.47	0.00	0.00	0.00	0.00	0.00	-0.29
74TH STREET_GT_2	22.60	20.18	19.50	19.57	19.55	21.88	27.75	32.89	33.35	34.42	30.52	30.51	28.63	26.63	26.08	26.55	32.43	42.19	38.94	34.60	32.17	28.05	25.53	23.82
24261	2.10	1.76	1.75	1.79	1.83	2.49	2.86	2.89	3.16	3.21	3.70	3.47	3.48	3.45	3.46	3.42	3.31	4.02	4.51	3.98	3.80	3.09	2.86	2.46
	-4.24	-4.70	-4.10	-4.04	-2.93	-0.92	-3.68	-8.12	-7.44	-8.48	-2.61	-4.46	-2.37	-0.66	-0.02	-0.65	-4.93	-7.47	0.00	0.00	0.00	0.00	0.00	-0.29
ADK HUDSON___FALLS	23.36	21.18	20.31	20.33	20.01	21.47	28.08	34.70	34.89	36.24	30.15	28.33	28.24	25.28	24.85	25.22	32.68	43.12	37.84	33.62	31.17	27.28	24.76	23.27
24011	1.53	1.28	1.27	1.28	1.37	1.79	2.04	2.15	2.37	2.36	2.52	2.37	2.35	2.25	2.24	2.25	2.18	2.86	3.41	3.00	2.81	2.32	2.08	1.83
	-5.57	-6.17	-5.39	-5.30	-3.85	-1.21	-4.84	-10.67	-9.78	-11.15	-3.42	-3.39	-3.12	-0.50	-0.02	-0.50	-6.31	-9.56	0.00	0.00	0.00	0.00	0.00	-0.37
ADK RESOURCE___RCVRY	23.80	21.52	20.66	20.68	20.42	22.10	28.71	35.17	35.39	36.71	30.99	29.26	29.01	26.17	25.71	26.09	33.39	43.90	38.87	34.54	32.05	28.03	25.46	23.89
23798	2.10	1.76	1.75	1.76	1.88	2.46	2.78	2.87	3.09	3.09	3.44	3.20	3.19	3.13	3.10	3.10	3.02	3.84	4.44	3.92	3.69	3.07	2.79	2.46
	-5.44	-6.03	-5.27	-5.18	-3.76	-1.18	-4.73	-10.43	-9.55	-10.89	-3.35	-3.48	-3.04	-0.52	-0.02	-0.51	-6.18	-9.37	0.00	0.00	0.00	0.00	0.00	-0.36
ADK S GLENS___FALLS	23.36	21.18	20.31	20.33	20.01	21.47	28.08	34.70	34.89	36.24	30.15	28.33	28.24	25.28	24.85	25.22	32.68	43.12	37.84	33.62	31.17	27.28	24.76	23.27
24028	1.53	1.28	1.27	1.28	1.37	1.79	2.04	2.15	2.37	2.36	2.52	2.37	2.35	2.25	2.24	2.25	2.18	2.86	3.41	3.00	2.81	2.32	2.08	1.83
	-5.57	-6.17	-5.39	-5.30	-3.85	-1.21	-4.84	-10.67	-9.78	-11.15	-3.42	-3.39	-3.12	-0.50	-0.02	-0.50	-6.31	-9.56	0.00	0.00	0.00	0.00	0.00	-0.37
ADK_NYS___DAM	23.49	21.25	20.40	20.42	20.14	21.73	28.25	34.69	34.89	36.20	30.34	28.63	28.41	25.58	25.15	25.50	32.81	43.13	38.01	33.78	31.34	27.43	24.97	23.51
23527	1.79	1.50	1.49	1.50	1.60	2.09	2.31	2.39	2.59	2.59	2.78	2.59	2.60	2.54	2.53	2.52	2.44	3.07	3.58	3.15	2.98	2.47	2.29	2.09
	-5.43	-6.02	-5.27	-5.18	-3.76	-1.18	-4.72	-10.42	-9.55	-10.88	-3.34	-3.47	-3.04	-0.51	-0.02	-0.51	-6.17	-9.36	0.00	0.00	0.00	0.00	0.00	-0.36
AIR_PRODUCTS___DRP	22.87	20.73	19.88	19.91	19.62	21.08	27.45	33.78	33.96	35.26	29.04	27.41	27.15	24.37	23.95	24.31	31.55	41.50	36.32	32.30	29.95	26.23	23.90	22.88
24190	1.24	1.04	1.02	1.04	1.12	1.44	1.57	1.60	1.78	1.77	1.53	1.38	1.37	1.33	1.33	1.33	1.28	1.60	1.89	1.68	1.59	1.27	1.22	1.45
	-5.37	-5.96	-5.21	-5.12	-3.72	-1.16	-4.67	-10.30	-9.44	-10.76	-3.31	-3.46	-3.01	-0.51	-0.02	-0.51	-6.08	-9.21	0.00	0.00	0.00	0.00	0.00	-0.36
ALBANY___1	22.87	20.73	19.88	19.91	19.62	21.08	27.45	33.78	33.96	35.26	29.04	27.41	27.15	24.37	23.95	24.31	31.55	41.50	36.32	32.30	29.95	26.23	23.90	22.88
23571	1.24	1.04	1.02	1.04	1.12	1.44	1.57	1.60	1.78	1.77	1.53	1.38	1.37	1.33	1.33	1.33	1.28	1.60	1.89	1.68	1.59	1.27	1.22	1.45
	-5.37	-5.96	-5.21	-5.12	-3.72	-1.16	-4.67	-10.30	-9.44	-10.76	-3.31	-3.46	-3.01	-0.51	-0.02	-0.51	-6.08	-9.21	0.00	0.00	0.00	0.00	0.00	-0.36
ALBANY___2	22.87	20.73	19.88	19.91	19.62	21.08	27.45	33.78	33.96	35.26	29.04	27.41	27.15	24.37	23.95	24.31	31.55	41.50	36.32	32.30	29.95	26.23	23.90	22.88
23572	1.24	1.04	1.02	1.04	1.12	1.44	1.57	1.60	1.78	1.77	1.53	1.38	1.37	1.33	1.33	1.33	1.28	1.60	1.89	1.68	1.59	1.27	1.22	1.45
	-5.37	-5.96	-5.21	-5.12	-3.72	-1.16	-4.67	-10.30	-9.44	-10.76	-3.31	-3.46	-3.01	-0.51	-0.02	-0.51	-6.08	-9.21	0.00	0.00	0.00	0.00	0.00	-0.36
ALBANY___3	22.87	20.73	19.88	19.91	19.62	21.08	27.45	33.78	33.96	35.26	29.04	27.41	27.15	24.37	23.95	24.31	31.55	41.50	36.32	32.30	29.95	26.23	23.90	22.88
23573	1.24	1.04	1.02	1.04	1.12	1.44	1.57	1.60	1.78	1.77	1.53	1.38	1.37	1.33	1.33	1.33	1.28	1.60	1.89	1.68	1.59	1.27	1.22	1.45
	-5.37	-5.96	-5.21	-5.12	-3.72	-1.16	-4.67	-10.30	-9.44	-10.76	-3.31	-3.46	-3.01	-0.51	-0.02	-0.51	-6.08	-9.21	0.00	0.00	0.00	0.00	0.00	-0.36
ALBANY___4	22.87	20.73	19.88	19.91	19.62	21.08	27.45	33.78	33.96	35.26	29.04	27.41	27.15	24.37	23.95	24.31	31.55	41.50	36.32	32.30	29.95	26.23	23.90	22.88
23574	1.24	1.04	1.02	1.04	1.12	1.44	1.57	1.60	1.78	1.77	1.53	1.38	1.37	1.33	1.33	1.33	1.28	1.60	1.89	1.68	1.59	1.27	1.22	1.45
	-5.37	-5.96	-5.21	-5.12	-3.72	-1.16	-4.67	-10.30	-9.44	-10.76	-3.31	-3.46	-3.01	-0.51	-0.02	-0.51	-6.08	-9.21	0.00	0.00	0.00	0.00	0.00	-0.36

ALBANY___LFGE 323615	23.13 1.40 -5.47	20.97 1.18 -6.06	20.10 1.16 -5.30	20.12 1.17 -5.21	19.83 1.27 -3.78	21.28 1.63 -1.18	27.74 1.78 -4.75	34.22 1.86 -10.48	34.40 2.05 -9.60	35.72 2.05 -10.95	29.51 1.94 -3.36	27.77 1.78 -3.42	27.61 1.78 -3.06	24.74 1.71 -0.51	24.31 1.70 -0.02	24.69 1.71 -0.50	32.04 1.67 -6.18	42.19 2.12 -9.37	36.91 2.48 0.00	32.83 2.21 0.00	30.43 2.07 0.00	26.63 1.67 0.00	24.26 1.59 0.00	23.09 1.66 -0.36
ALCOA_RYNLDS___DRP 24188	15.08 -1.19 0.00	12.76 -0.97 0.00	12.69 -0.96 0.00	12.77 -0.98 0.00	13.73 -1.05 0.00	17.20 -1.27 0.00	19.98 -1.23 0.00	20.78 -1.09 0.00	21.45 -1.30 0.00	21.34 -1.39 0.00	22.59 -1.62 0.00	21.74 -1.47 -0.63	21.39 -1.39 0.00	21.29 -1.33 -0.09	21.31 -1.29 0.00	21.31 -1.26 -0.09	22.74 -1.45 0.00	29.13 -1.56 0.00	32.47 -1.96 0.00	28.81 -1.81 0.00	26.58 -1.79 0.00	23.56 -1.40 0.00	21.47 -1.20 0.00	20.01 -1.05 0.00
ALCOA___DSASP 323711	15.08 -1.19 0.00	12.76 -0.97 0.00	12.69 -0.96 0.00	12.77 -0.98 0.00	13.73 -1.05 0.00	17.20 -1.27 0.00	19.98 -1.23 0.00	20.78 -1.09 0.00	21.45 -1.30 0.00	21.34 -1.39 0.00	22.59 -1.62 0.00	21.74 -1.47 -0.63	21.39 -1.39 0.00	21.29 -1.33 -0.09	21.31 -1.29 0.00	21.31 -1.26 -0.09	22.74 -1.45 0.00	29.13 -1.56 0.00	32.47 -1.96 0.00	28.81 -1.81 0.00	26.58 -1.79 0.00	23.56 -1.40 0.00	21.47 -1.20 0.00	20.01 -1.05 0.00
ALLEGHENY___COGEN 23514	17.56 0.55 -0.74	14.98 0.43 -0.82	14.73 0.37 -0.72	14.85 0.40 -0.71	15.77 0.47 -0.51	19.22 0.59 -0.16	22.40 0.55 -0.64	22.22 -1.09 -1.43	22.85 -1.18 -1.29	23.01 -1.18 -1.47	23.48 -1.19 -0.45	23.57 -1.13 -2.13	21.96 -1.23 -0.41	21.62 -1.22 -0.31	21.30 -1.31 -0.01	21.42 -1.37 -0.31	23.75 -1.31 -0.86	29.98 -2.03 -1.31	32.64 -1.79 0.00	29.36 -1.26 0.00	27.12 -1.25 0.00	24.03 -0.92 0.00	23.22 0.54 0.00	21.54 0.42 -0.05
ALTONA_WT_PWR 323606	15.03 -1.24 0.00	12.72 -1.02 0.00	12.64 -1.01 0.00	12.73 -1.02 0.00	13.69 -1.09 0.00	17.21 -1.26 0.00	20.15 -1.06 0.00	20.89 -0.98 0.00	21.59 -1.16 0.00	21.52 -1.21 0.00	22.83 -1.38 0.00	21.91 -1.24 -0.58	21.62 -1.16 0.00	21.49 -1.13 -0.09	21.49 -1.11 0.00	21.55 -1.01 -0.09	23.20 -0.99 0.00	29.81 -0.89 0.00	33.29 -1.14 0.00	29.55 -1.07 0.00	27.20 -1.16 0.00	24.08 -0.87 0.00	21.81 -0.86 0.00	20.37 -0.69 0.00
AMERICAN_REF_FUEL 24010	16.48 -0.47 -0.68	14.09 -0.40 -0.76	13.87 -0.44 -0.66	13.98 -0.41 -0.65	14.84 -0.41 -0.47	17.90 -0.72 -0.15	20.00 -1.80 -0.60	21.08 -2.12 -1.32	21.61 -2.34 -1.21	21.79 -2.32 -1.38	22.24 -2.40 -0.42	22.44 -2.24 -2.10	20.84 -2.32 -0.39	20.58 -2.25 -0.31	20.26 -2.35 -0.01	20.34 -2.45 -0.31	22.46 -2.54 -0.81	28.27 -3.65 -1.23	30.71 -3.72 0.00	27.56 -3.06 0.00	25.64 -2.72 0.00	22.89 -2.07 0.00	20.61 -2.06 0.00	19.41 -1.71 -0.05
ARTHUR_KILL_GT_1 23520	22.53 2.03 -4.24	20.11 1.69 -4.70	19.39 1.64 -4.10	19.46 1.68 -4.04	19.44 1.73 -2.93	21.70 2.31 -0.92	27.61 2.72 -3.68	32.71 2.71 -8.12	33.12 2.94 -7.44	34.23 3.02 -8.48	30.38 3.56 -2.61	30.38 3.34 -4.46	28.47 3.33 -2.37	26.47 3.29 -0.66	25.92 3.30 -0.02	26.41 3.28 -0.65	32.31 3.19 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.51 3.89 0.00	32.11 3.74 0.00	28.00 3.04 0.00	25.46 2.79 0.00	23.74 2.38 -0.29
ARTHUR_KILL_2 23512	22.53 2.03 -4.24	20.11 1.69 -4.70	19.39 1.64 -4.10	19.46 1.68 -4.04	19.44 1.73 -2.93	21.70 2.31 -0.92	27.61 2.72 -3.68	32.71 2.71 -8.12	33.12 2.94 -7.44	34.23 3.02 -8.48	30.38 3.56 -2.61	30.38 3.34 -4.46	28.47 3.33 -2.37	26.47 3.29 -0.66	25.92 3.30 -0.02	26.41 3.28 -0.65	32.31 3.19 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.51 3.89 0.00	32.11 3.74 0.00	28.00 3.04 0.00	25.46 2.79 0.00	23.74 2.38 -0.29
ARTHUR_KILL_3 23513	22.57 2.07 -4.24	20.17 1.74 -4.69	19.51 1.76 -4.10	19.58 1.80 -4.04	19.54 1.83 -2.93	21.90 2.51 -0.92	27.75 2.86 -3.68	32.83 2.82 -8.12	33.26 3.07 -7.44	34.33 3.11 -8.48	30.43 3.61 -2.61	30.42 3.38 -4.46	28.56 3.42 -2.37	26.56 3.38 -0.66	26.01 3.39 -0.02	26.48 3.35 -0.65	32.34 3.22 -4.93	42.07 3.90 -7.47	38.77 4.34 0.00	34.45 3.83 0.00	32.02 3.66 0.00	27.95 2.99 0.00	25.46 2.79 0.00	23.76 2.40 -0.29
ASHOKAN____ 23654	22.55 1.79 -4.49	20.34 1.63 -4.98	19.63 1.62 -4.35	19.67 1.65 -4.28	19.57 1.68 -3.11	21.58 2.14 -0.97	27.70 2.59 -3.91	32.86 2.36 -8.62	33.14 2.50 -7.89	34.07 2.34 -9.00	29.71 2.73 -2.76	29.35 2.48 -4.29	27.80 2.51 -2.52	25.55 2.39 -0.64	25.04 2.42 -0.02	25.51 2.41 -0.63	31.75 2.40 -5.17	42.06 3.53 -7.83	38.46 4.03 0.00	33.90 3.28 0.00	31.40 3.04 0.00	27.35 2.40 0.00	24.97 2.29 0.00	23.31 1.94 -0.30
ASTORIA_EAST_ENERGY_CC1 323581	22.82 2.31 -4.24	20.37 1.94 -4.70	19.62 1.87 -4.10	19.69 1.91 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.01 3.39 -0.02	26.50 3.37 -0.65	32.43 3.31 -4.93	42.00 3.84 -7.47	38.77 4.34 0.00	34.39 3.77 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_EAST_ENERGY_CC2 323582	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.01 3.39 -0.02	26.50 3.37 -0.65	32.41 3.29 -4.93	42.00 3.84 -7.47	38.77 4.34 0.00	34.39 3.77 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT2_1 24094	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT2_2 24095	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT2_3 24096	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29

ASTORIA_GT2_4 24097	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT3_1 24098	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT3_2 24099	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT3_3 24100	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT3_4 24101	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT4_1 24102	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT4_2 24103	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT4_3 24104	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT4_4 24105	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT_1 23523	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT_10 24110	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
ASTORIA_GT_11 24225	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
ASTORIA_GT_12 24226	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
ASTORIA_GT_13 24227	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
ASTORIA_GT_5 24106	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29

ASTORIA_GT_7 24107	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA_GT_8 24108	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA___2 24149	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA___3 23516	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
ASTORIA___4 23517	22.83 2.33 -4.24	20.37 1.94 -4.70	19.64 1.88 -4.10	19.70 1.92 -4.04	19.69 1.98 -2.93	21.97 2.59 -0.92	27.90 3.01 -3.68	32.83 2.82 -8.12	33.19 3.00 -7.44	34.25 3.05 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.03 3.87 -7.47	38.80 4.37 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
ASTORIA___5 23518	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
AST_ENERGY_2_CC3 323677	22.58 2.08 -4.24	20.18 1.76 -4.69	19.49 1.73 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.86 2.48 -0.92	27.69 2.80 -3.68	32.83 2.82 -8.12	33.28 3.09 -7.44	34.35 3.14 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.56 3.38 -0.66	26.01 3.39 -0.02	26.48 3.35 -0.65	32.36 3.24 -4.93	42.10 3.93 -7.47	38.80 4.37 0.00	34.48 3.86 0.00	32.05 3.69 0.00	27.98 3.02 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
AST_ENERGY_2_CC4 323678	22.58 2.08 -4.24	20.18 1.76 -4.69	19.49 1.73 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.86 2.48 -0.92	27.69 2.80 -3.68	32.83 2.82 -8.12	33.28 3.09 -7.44	34.35 3.14 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.56 3.38 -0.66	26.01 3.39 -0.02	26.48 3.35 -0.65	32.36 3.24 -4.93	42.10 3.93 -7.47	38.80 4.37 0.00	34.48 3.86 0.00	32.05 3.69 0.00	27.98 3.02 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
ATHENS_STG_1 23668	22.22 1.45 -4.51	19.94 1.21 -5.00	19.22 1.20 -4.37	19.26 1.22 -4.30	19.20 1.30 -3.12	21.15 1.70 -0.98	27.02 1.89 -3.92	32.39 1.86 -8.65	32.72 2.05 -7.92	33.81 2.05 -9.03	29.31 2.32 -2.78	28.65 2.17 -3.91	27.47 2.16 -2.53	25.25 2.14 -0.58	24.74 2.12 -0.02	25.16 2.11 -0.57	31.30 1.84 -5.27	40.92 2.24 -7.99	37.01 2.58 0.00	32.92 2.30 0.00	30.55 2.18 0.00	26.73 1.77 0.00	24.33 1.65 0.00	22.85 1.47 -0.31
ATHENS_STG_2 23670	22.22 1.45 -4.51	19.94 1.21 -5.00	19.22 1.20 -4.37	19.26 1.22 -4.30	19.20 1.30 -3.12	21.15 1.70 -0.98	27.02 1.89 -3.92	32.39 1.86 -8.65	32.72 2.05 -7.92	33.81 2.05 -9.03	29.31 2.32 -2.78	28.65 2.17 -3.91	27.47 2.16 -2.53	25.25 2.14 -0.58	24.74 2.12 -0.02	25.16 2.11 -0.57	31.30 1.84 -5.27	40.92 2.24 -7.99	37.01 2.58 0.00	32.92 2.30 0.00	30.55 2.18 0.00	26.73 1.77 0.00	24.33 1.65 0.00	22.85 1.47 -0.31
ATHENS_STG_3 23677	22.22 1.45 -4.51	19.94 1.21 -5.00	19.22 1.20 -4.37	19.26 1.22 -4.30	19.20 1.30 -3.12	21.15 1.70 -0.98	27.02 1.89 -3.92	32.39 1.86 -8.65	32.72 2.05 -7.92	33.81 2.05 -9.03	29.31 2.32 -2.78	28.65 2.17 -3.91	27.47 2.16 -2.53	25.25 2.14 -0.58	24.74 2.12 -0.02	25.16 2.11 -0.57	31.30 1.84 -5.27	40.92 2.24 -7.99	37.01 2.58 0.00	32.92 2.30 0.00	30.55 2.18 0.00	26.73 1.77 0.00	24.33 1.65 0.00	22.85 1.47 -0.31
AUBURN___LFGE 323710	17.43 0.58 -0.58	14.84 0.47 -0.64	14.63 0.42 -0.56	14.74 0.44 -0.55	15.66 0.47 -0.40	19.19 0.59 -0.13	22.39 0.68 -0.50	23.64 0.63 -1.13	24.44 0.66 -1.03	24.63 0.73 -1.18	25.37 0.80 -0.36	25.33 0.72 -2.04	23.77 0.66 -0.33	23.48 0.65 -0.30	23.22 0.61 -0.01	23.31 0.54 -0.30	25.56 0.68 -0.70	32.61 0.86 -1.06	35.67 1.24 0.00	31.85 1.23 0.00	29.47 1.11 0.00	25.91 0.95 0.00	23.36 0.68 0.00	21.65 0.55 -0.04
BABYLON_RES_REC 323704	26.54 2.70 -7.58	25.58 2.28 -9.57	22.41 2.25 -6.51	21.64 2.30 -5.60	23.78 2.39 -6.60	27.03 3.16 -5.40	34.51 3.65 -9.65	35.96 3.70 -10.38	35.99 3.98 -9.26	36.13 3.95 -9.45	33.72 4.45 -5.05	33.34 4.15 -6.61	32.22 4.17 -5.28	31.89 4.12 -5.25	31.85 4.14 -5.12	31.87 4.09 -5.30	33.71 3.82 -5.70	44.98 4.76 -9.52	48.99 5.34 -9.22	40.31 4.65 -5.04	38.09 4.42 -5.30	34.35 3.72 -5.67	31.87 3.61 -5.59	27.67 3.20 -3.40
BARRETT_IC_1 23704	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_10 23701	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.06	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.21	52.88 4.36 -17.83	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.88 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45

BARRETT_IC_11 23702	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.06	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.21	52.88 4.36 -17.83	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.88 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_12 23703	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.06	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.21	52.88 4.36 -17.83	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.88 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_2 23705	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_3 23706	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_4 23707	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_5 23708	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_6 23709	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_7 23710	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_8 23711	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT_IC_9 23700	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.06	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.21	52.88 4.36 -17.83	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.88 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT__1 23545	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.05	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.20	52.88 4.36 -17.82	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.87 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BARRETT__2 23546	26.62 2.44 -7.91	25.83 2.06 -10.04	22.44 2.05 -6.74	21.58 2.09 -5.75	23.91 2.17 -6.96	27.18 2.86 -5.85	35.85 3.25 -11.40	37.98 3.26 -12.84	37.98 3.53 -11.71	39.28 3.50 -13.06	41.54 3.92 -13.41	41.54 3.66 -15.31	38.88 3.71 -12.39	38.88 3.67 -12.68	38.88 3.68 -12.60	38.88 3.64 -12.76	38.88 3.48 -11.21	52.88 4.36 -17.83	52.88 4.89 -13.56	52.88 4.25 -18.00	52.88 4.06 -20.46	52.88 3.42 -24.50	36.58 3.17 -10.73	33.38 2.86 -9.45
BAYONEEC__CTG1 323682	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BAYONEEC__CTG2 323683	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BAYONEEC__CTG3 323684	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29

BAYONEEC___CTG4 323685	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BAYONEEC___CTG5 323686	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BAYONEEC___CTG6 323687	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BAYONEEC___CTG7 323688	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BAYONEEC___CTG8 323689	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
BEACON___LESR 323632	23.07 1.45 -5.35	20.87 1.21 -5.94	20.04 1.20 -5.19	20.06 1.21 -5.10	19.79 1.30 -3.70	21.31 1.68 -1.16	27.73 1.87 -4.66	34.07 1.93 -10.27	34.27 2.12 -9.41	35.57 2.11 -10.72	29.51 2.01 -3.30	27.90 1.85 -3.48	27.62 1.84 -3.00	24.82 1.78 -0.52	24.38 1.76 -0.02	24.74 1.75 -0.51	31.99 1.74 -6.06	42.10 2.21 -9.19	37.04 2.62 0.00	32.92 2.30 0.00	30.52 2.15 0.00	26.70 1.75 0.00	24.33 1.65 0.00	23.15 1.73 -0.36
BEAVER RIVER___HYD 24048	16.27 -0.16 -0.17	13.75 -0.16 -0.18	13.63 -0.18 -0.16	13.75 -0.15 -0.16	14.74 -0.16 -0.11	18.38 -0.13 -0.04	21.31 -0.04 -0.14	22.40 0.28 -0.24	23.19 0.23 -0.22	23.09 0.11 -0.25	24.36 0.07 -0.08	24.34 0.09 -1.68	22.87 0.02 -0.07	22.84 0.07 -0.25	22.61 0.00 -0.01	22.74 0.02 -0.24	24.28 -0.14 -0.23	31.01 -0.03 -0.35	34.46 0.03 0.00	30.59 -0.03 0.00	28.22 -0.14 0.00	24.83 -0.12 0.00	22.56 -0.11 0.00	20.91 -0.17 -0.01
BEEBEE_GT_13 23619	16.78 -0.05 -0.56	14.28 -0.07 -0.62	14.08 -0.11 -0.54	14.20 -0.08 -0.53	15.11 -0.06 -0.39	18.44 -0.15 -0.12	21.25 -0.45 -0.49	22.39 -0.57 -1.09	23.03 -0.71 -0.99	23.13 -0.73 -1.13	23.86 -0.70 -0.35	23.94 -0.68 -2.05	22.34 -0.75 -0.32	22.11 -0.72 -0.30	21.80 -0.81 -0.01	21.90 -0.88 -0.30	24.02 -0.85 -0.67	30.37 -1.35 -1.02	33.33 -1.10 0.00	29.73 -0.89 0.00	27.51 -0.85 0.00	24.41 -0.55 0.00	22.07 -0.61 0.00	20.54 -0.57 -0.04
BETHLEHEM___GRP 23843	22.87 1.24 -5.37	20.73 1.04 -5.96	19.88 1.02 -5.21	19.91 1.04 -5.12	19.62 1.12 -3.72	21.08 1.44 -1.16	27.45 1.57 -4.67	33.78 1.60 -10.30	33.96 1.78 -9.44	35.26 1.77 -10.76	29.04 1.53 -3.31	27.41 1.38 -3.46	27.15 1.37 -3.01	24.37 1.33 -0.51	23.95 1.33 -0.02	24.31 1.33 -0.51	31.55 1.28 -6.08	41.50 1.60 -9.21	36.32 1.89 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.23 1.27 0.00	23.90 1.22 0.00	22.88 1.45 -0.36
BETHLEHEM___GS1 323560	22.87 1.24 -5.37	20.73 1.04 -5.96	19.88 1.02 -5.21	19.91 1.04 -5.12	19.62 1.12 -3.72	21.08 1.44 -1.16	27.45 1.57 -4.67	33.78 1.60 -10.30	33.96 1.78 -9.44	35.26 1.77 -10.76	29.04 1.53 -3.31	27.41 1.38 -3.46	27.15 1.37 -3.01	24.37 1.33 -0.51	23.95 1.33 -0.02	24.31 1.33 -0.51	31.55 1.28 -6.08	41.50 1.60 -9.21	36.32 1.89 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.23 1.27 0.00	23.90 1.22 0.00	22.88 1.45 -0.36
BETHLEHEM___GS2 323561	22.87 1.24 -5.37	20.73 1.04 -5.96	19.88 1.02 -5.21	19.91 1.04 -5.12	19.62 1.12 -3.72	21.08 1.44 -1.16	27.45 1.57 -4.67	33.78 1.60 -10.30	33.96 1.78 -9.44	35.26 1.77 -10.76	29.04 1.53 -3.31	27.41 1.38 -3.46	27.15 1.37 -3.01	24.37 1.33 -0.51	23.95 1.33 -0.02	24.31 1.33 -0.51	31.55 1.28 -6.08	41.50 1.60 -9.21	36.32 1.89 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.23 1.27 0.00	23.90 1.22 0.00	22.88 1.45 -0.36
BETHLEHEM___GS3 323562	22.87 1.24 -5.37	20.73 1.04 -5.96	19.88 1.02 -5.21	19.91 1.04 -5.12	19.62 1.12 -3.72	21.08 1.44 -1.16	27.45 1.57 -4.67	33.78 1.60 -10.30	33.96 1.78 -9.44	35.26 1.77 -10.76	29.04 1.53 -3.31	27.41 1.38 -3.46	27.15 1.37 -3.01	24.37 1.33 -0.51	23.95 1.33 -0.02	24.31 1.33 -0.51	31.55 1.28 -6.08	41.50 1.60 -9.21	36.32 1.89 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.23 1.27 0.00	23.90 1.22 0.00	22.88 1.45 -0.36
BETHLEHEM___STEEL 23779	16.91 -0.08 -0.73	14.45 -0.08 -0.80	14.21 -0.14 -0.70	14.32 -0.11 -0.69	15.20 -0.09 -0.50	18.35 -0.28 -0.16	20.89 -0.95 -0.63	22.05 -1.22 -1.40	22.57 -1.46 -1.28	22.78 -1.41 -1.46	23.25 -1.40 -0.45	23.38 -1.31 -2.12	21.77 -1.41 -0.41	21.49 -1.35 -0.31	21.14 -1.47 -0.01	21.24 -1.55 -0.31	23.45 -1.60 -0.86	29.66 -2.33 -1.30	32.16 -2.27 0.00	28.91 -1.71 0.00	26.83 -1.53 0.00	23.88 -1.07 0.00	21.47 -1.20 0.00	20.17 -0.95 -0.05
BETHPAGE_CC_5 323564	26.19 2.55 -7.37	25.15 2.16 -9.26	22.14 2.13 -6.36	21.42 2.17 -5.50	23.42 2.26 -6.38	26.59 2.99 -5.12	33.94 3.44 -9.29	35.62 3.48 -10.26	35.66 3.75 -9.17	35.89 3.75 -9.41	33.40 4.21 -4.98	33.06 3.95 -6.53	31.88 3.96 -5.14	31.45 3.92 -5.01	31.38 3.93 -4.85	31.42 3.89 -5.06	33.68 3.80 -5.69	44.87 4.73 -9.45	48.52 5.30 -8.79	40.16 4.62 -4.92	37.96 4.42 -5.17	34.09 3.69 -5.44	31.38 3.42 -5.28	27.35 3.03 -3.25
BINGHAMTON___COGEN 23790	18.04 0.49 -1.29	15.56 0.40 -1.43	15.27 0.37 -1.25	15.37 0.40 -1.23	16.12 0.44 -0.89	19.25 0.50 -0.28	22.75 0.42 -1.12	24.69 0.33 -2.48	25.34 0.32 -2.27	25.66 0.34 -2.59	25.44 0.44 -0.80	25.36 0.41 -2.38	23.84 0.34 -0.72	23.22 0.34 -0.35	22.90 0.29 -0.01	23.07 0.25 -0.35	25.95 0.27 -1.49	33.17 0.22 -2.25	34.88 0.45 0.00	31.14 0.52 0.00	28.85 0.48 0.00	25.43 0.47 0.00	22.99 0.32 0.00	21.47 0.32 -0.09

BLACK RIVER___HYD 24047	16.56 0.05 -0.24	14.01 0.01 -0.27	13.87 -0.01 -0.23	13.99 0.01 -0.23	14.98 0.03 -0.17	18.63 0.11 -0.05	21.68 0.26 -0.21	22.84 0.55 -0.41	23.65 0.52 -0.38	23.59 0.43 -0.43	24.75 0.41 -0.13	24.73 0.41 -1.75	23.22 0.32 -0.12	23.12 0.34 -0.26	22.86 0.25 -0.01	23.03 0.29 -0.26	24.72 0.22 -0.31	31.64 0.46 -0.48	35.05 0.62 0.00	31.11 0.49 0.00	28.68 0.31 0.00	25.18 0.22 0.00	22.88 0.20 0.00	21.15 0.06 -0.02
BLISS_WT_PWR 323608	17.23 0.21 -0.76	14.72 0.15 -0.84	14.48 0.10 -0.73	14.60 0.14 -0.72	15.48 0.18 -0.52	18.73 0.09 -0.16	21.51 -0.36 -0.66	22.79 -0.55 -1.46	23.29 -0.80 -1.34	23.51 -0.75 -1.53	23.98 -0.70 -0.47	24.03 -0.68 -2.14	22.43 -0.77 -0.43	22.10 -0.74 -0.32	21.75 -0.86 -0.01	21.85 -0.94 -0.31	24.14 -0.94 -0.90	30.55 -1.50 -1.36	33.12 -1.31 0.00	29.80 -0.83 0.00	27.66 -0.71 0.00	24.56 -0.40 0.00	22.02 -0.66 0.00	20.65 -0.46 -0.05
BLUE_CIRC_CHEM_DRP 24182	22.80 1.20 -5.33	20.65 1.02 -5.91	19.81 1.00 -5.16	19.84 1.02 -5.08	19.56 1.09 -3.69	21.03 1.40 -1.15	27.35 1.51 -4.63	33.61 1.51 -10.22	33.77 1.66 -9.36	35.08 1.68 -10.67	29.18 1.69 -3.28	27.59 1.56 -3.46	27.31 1.55 -2.98	24.55 1.51 -0.51	24.13 1.51 -0.02	24.49 1.51 -0.51	31.75 1.55 -6.01	41.71 1.90 -9.11	36.67 2.24 0.00	32.58 1.96 0.00	30.24 1.87 0.00	26.48 1.52 0.00	24.11 1.43 0.00	22.83 1.41 -0.35
BOC_GAS_DRP 24189	22.71 1.09 -5.36	20.57 0.91 -5.94	19.74 0.90 -5.19	19.77 0.92 -5.10	19.48 0.99 -3.71	20.89 1.26 -1.16	27.20 1.34 -4.66	33.51 1.36 -10.27	33.66 1.50 -9.41	34.96 1.50 -10.73	29.03 1.53 -3.30	27.42 1.42 -3.43	27.19 1.41 -3.00	24.41 1.37 -0.51	23.97 1.36 -0.02	24.33 1.35 -0.50	31.65 1.43 -6.03	41.59 1.75 -9.15	36.46 2.03 0.00	32.43 1.81 0.00	30.09 1.73 0.00	26.35 1.40 0.00	23.99 1.31 0.00	22.71 1.29 -0.35
BORALEX_4TH_BRANCH 23824	23.49 1.79 -5.43	21.25 1.50 -6.02	20.40 1.49 -5.27	20.42 1.50 -5.18	20.14 1.60 -3.76	21.73 2.09 -1.18	28.25 2.31 -4.72	34.69 2.39 -10.42	34.89 2.59 -9.55	36.20 2.59 -10.88	30.34 2.78 -3.34	28.63 2.59 -3.47	28.41 2.60 -3.04	25.58 2.54 -0.51	25.15 2.53 -0.02	25.50 2.52 -0.51	32.81 2.44 -6.17	43.13 3.07 -9.36	38.01 3.58 0.00	33.78 3.15 0.00	31.34 2.98 0.00	27.43 2.47 0.00	24.97 2.29 0.00	23.51 2.09 -0.36
BOWLINE___1 23526	22.28 1.85 -4.16	19.91 1.56 -4.61	19.23 1.56 -4.03	19.30 1.59 -3.96	19.30 1.64 -2.88	21.59 2.22 -0.90	27.35 2.52 -3.62	32.37 2.51 -7.98	32.81 2.75 -7.31	33.81 2.75 -8.33	29.99 3.22 -2.56	30.16 3.00 -4.58	28.11 3.01 -2.33	26.20 3.00 -0.68	25.63 3.01 -0.02	26.12 2.97 -0.67	31.86 2.83 -4.84	41.41 3.38 -7.34	38.25 3.82 0.00	34.02 3.40 0.00	31.65 3.29 0.00	27.65 2.70 0.00	25.17 2.49 0.00	23.50 2.15 -0.28
BOWLINE___2 23595	22.30 1.87 -4.16	19.92 1.58 -4.61	19.25 1.57 -4.03	19.30 1.59 -3.96	19.32 1.66 -2.88	21.61 2.23 -0.90	27.37 2.54 -3.62	32.42 2.56 -7.98	32.85 2.80 -7.31	33.86 2.79 -8.33	30.02 3.25 -2.56	30.18 3.03 -4.58	28.16 3.05 -2.33	26.22 3.02 -0.68	25.65 3.03 -0.02	26.14 2.99 -0.67	31.88 2.85 -4.84	41.47 3.44 -7.34	38.28 3.86 0.00	34.08 3.46 0.00	31.68 3.32 0.00	27.68 2.72 0.00	25.19 2.52 0.00	23.50 2.15 -0.28
BROOKHAVEN___DRP 24191	26.91 2.88 -7.76	26.01 2.44 -9.84	22.72 2.43 -6.65	21.90 2.47 -5.69	24.18 2.59 -6.81	27.49 3.36 -5.65	34.98 3.86 -9.91	36.03 3.79 -10.36	36.04 4.07 -9.22	36.02 4.02 -9.27	33.34 4.50 -4.63	32.94 4.20 -6.17	31.95 4.19 -4.99	31.71 4.14 -5.04	31.72 4.18 -4.94	31.73 4.16 -5.10	33.74 4.16 -5.39	45.02 5.22 -9.10	49.67 5.85 -9.39	40.12 5.11 -4.39	37.71 4.82 -4.53	33.81 4.07 -4.79	31.98 3.70 -5.60	27.57 3.31 -3.20
BROOKLYN_NAVY_YARD 23515	22.57 2.07 -4.24	20.16 1.73 -4.69	19.47 1.72 -4.10	19.54 1.76 -4.04	19.52 1.80 -2.93	21.84 2.46 -0.92	27.73 2.84 -3.68	32.89 2.89 -8.12	33.35 3.16 -7.44	34.39 3.18 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.08 3.71 0.00	27.98 3.02 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
BROOKLYN___ARMY_DRP 323595	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
BROOME_2_LFGE 323671	18.04 0.49 -1.29	15.56 0.40 -1.43	15.27 0.37 -1.25	15.37 0.40 -1.23	16.12 0.44 -0.89	19.25 0.50 -0.28	22.75 0.42 -1.12	24.69 0.33 -2.48	25.34 0.32 -2.27	25.66 0.34 -2.59	25.44 0.44 -0.80	25.36 0.41 -2.38	23.84 0.34 -0.72	23.22 0.34 -0.35	22.90 0.29 -0.01	23.07 0.25 -0.35	25.95 0.27 -1.49	33.17 0.22 -2.25	34.88 0.45 0.00	31.14 0.52 0.00	28.85 0.48 0.00	25.43 0.47 0.00	22.99 0.32 0.00	21.47 0.32 -0.09
BROOME___LFGE 323600	18.04 0.49 -1.29	15.56 0.40 -1.43	15.27 0.37 -1.25	15.37 0.40 -1.23	16.12 0.44 -0.89	19.25 0.50 -0.28	22.75 0.42 -1.12	24.69 0.33 -2.48	25.34 0.32 -2.27	25.66 0.34 -2.59	25.44 0.44 -0.80	25.36 0.41 -2.38	23.84 0.34 -0.72	23.22 0.34 -0.35	22.90 0.29 -0.01	23.07 0.25 -0.35	25.95 0.27 -1.49	33.17 0.22 -2.25	34.88 0.45 0.00	31.14 0.52 0.00	28.85 0.48 0.00	25.43 0.47 0.00	22.99 0.32 0.00	21.47 0.32 -0.09
BURROWS___LYONSDAL 23803	16.62 0.21 -0.15	14.04 0.15 -0.16	13.93 0.14 -0.14	14.05 0.17 -0.14	15.07 0.19 -0.10	18.78 0.28 -0.03	21.72 0.38 -0.13	22.66 0.79 0.00	23.56 0.82 0.00	23.48 0.75 0.00	25.01 0.80 0.00	25.28 0.74 -1.97	23.46 0.68 0.00	23.53 0.72 -0.29	23.24 0.63 -0.01	23.42 0.65 -0.29	24.82 0.41 -0.21	31.57 0.55 -0.32	35.19 0.76 0.00	31.26 0.64 0.00	28.87 0.51 0.00	25.38 0.42 0.00	22.97 0.29 0.00	21.27 0.19 -0.01
CAITHNESS_CC_1 323624	26.86 2.83 -7.77	25.96 2.39 -9.84	22.68 2.39 -6.65	21.86 2.43 -5.69	24.14 2.54 -6.81	27.43 3.31 -5.65	34.90 3.78 -9.92	35.98 3.74 -10.36	35.97 4.00 -9.22	35.98 3.98 -9.27	33.29 4.45 -4.63	32.87 4.13 -6.17	31.88 4.12 -4.99	31.67 4.10 -5.04	31.68 4.14 -4.94	31.67 4.09 -5.10	33.67 4.09 -5.39	44.89 5.10 -9.10	49.54 5.72 -9.39	40.00 4.99 -4.39	37.60 4.71 -4.53	33.73 3.99 -4.78	31.91 3.63 -5.60	27.51 3.24 -3.20
CALPINE BETH_PAGE_GT4 24209	26.07 2.55 -7.25	24.96 2.14 -9.09	22.05 2.13 -6.27	21.35 2.16 -5.44	23.29 2.26 -6.24	26.42 2.99 -4.96	33.78 3.44 -9.13	35.62 3.46 -10.28	35.69 3.73 -9.21	36.00 3.73 -9.55	33.73 4.21 -5.30	33.37 3.93 -6.87	32.09 3.94 -5.37	31.62 3.92 -5.18	31.51 3.91 -5.00	31.59 3.89 -5.23	33.91 3.80 -5.92	45.19 4.73 -9.77	48.43 5.30 -8.70	40.65 4.62 -5.41	38.54 4.42 -5.76	34.76 3.69 -6.11	31.39 3.42 -5.29	27.51 3.03 -3.41

CALPINE_BETH_PAGE_GT_4 323586	26.07 2.55 -7.25	24.96 2.14 -9.09	22.05 2.13 -6.27	21.35 2.16 -5.44	23.29 2.26 -6.24	26.42 2.99 -4.96	33.78 3.44 -9.13	35.62 3.46 -10.28	35.69 3.73 -9.21	36.00 3.73 -9.55	33.73 4.21 -5.30	33.37 3.93 -6.87	32.09 3.94 -5.37	31.62 3.92 -5.18	31.51 3.91 -5.00	31.59 3.89 -5.23	33.91 3.80 -5.92	45.19 4.73 -9.77	48.43 5.30 -8.70	40.65 4.62 -5.41	38.54 4.42 -5.76	34.76 3.69 -6.11	31.39 3.42 -5.29	27.51 3.03 -3.41
CALPINE_BP_GT1 23823	26.07 2.55 -7.25	24.96 2.14 -9.09	22.05 2.13 -6.27	21.35 2.16 -5.44	23.29 2.26 -6.24	26.42 2.99 -4.96	33.78 3.44 -9.13	35.62 3.46 -10.28	35.69 3.73 -9.21	36.00 3.73 -9.55	33.73 4.21 -5.30	33.37 3.93 -6.87	32.09 3.94 -5.37	31.62 3.92 -5.18	31.51 3.91 -5.00	31.59 3.89 -5.23	33.91 3.80 -5.92	45.19 4.73 -9.77	48.43 5.30 -8.70	40.65 4.62 -5.41	38.54 4.42 -5.76	34.76 3.69 -6.11	31.39 3.42 -5.29	27.51 3.03 -3.41
CALSPAN___DRP 24200	16.91 -0.08 -0.73	14.45 -0.08 -0.80	14.21 -0.14 -0.70	14.32 -0.11 -0.69	15.20 -0.09 -0.50	18.35 -0.28 -0.16	20.89 -0.95 -0.63	22.05 -1.22 -1.40	22.57 -1.46 -1.28	22.78 -1.41 -1.46	23.25 -1.40 -0.45	23.38 -1.31 -2.12	21.77 -1.41 -0.41	21.49 -1.35 -0.31	21.14 -1.47 -0.01	21.24 -1.55 -0.31	23.45 -1.60 -0.86	29.66 -2.33 -1.30	32.16 -2.27 0.00	28.91 -1.71 0.00	26.83 -1.53 0.00	23.88 -1.07 0.00	21.47 -1.20 0.00	20.17 -0.95 -0.05
CANDIGU_WT_PWR 323617	17.45 0.28 -0.91	14.96 0.22 -1.01	14.72 0.19 -0.88	14.83 0.22 -0.87	15.66 0.25 -0.63	18.89 0.22 -0.20	21.92 -0.08 -0.79	23.29 -0.35 -1.76	23.91 -0.43 -1.60	24.16 -0.39 -1.82	24.43 -0.34 -0.56	24.46 -0.32 -2.21	22.90 -0.39 -0.51	22.47 -0.38 -0.33	22.16 -0.45 -0.01	22.28 -0.52 -0.32	24.79 -0.46 -1.06	31.50 -0.80 -1.60	33.88 -0.55 0.00	30.37 -0.25 0.00	28.17 -0.20 0.00	24.96 0.00 0.00	22.49 -0.18 0.00	21.06 -0.06 0.00
CARR STREET_E_SYR 24060	16.94 0.24 -0.43	14.38 0.18 -0.47	14.23 0.16 -0.41	14.33 0.18 -0.41	15.29 0.21 -0.30	18.77 0.20 -0.09	21.75 0.17 -0.37	22.84 0.11 -0.85	23.64 0.11 -0.78	23.77 0.16 -0.89	24.70 0.22 -0.27	24.74 0.18 -1.99	23.16 0.14 -0.25	22.96 0.14 -0.30	22.70 0.09 -0.01	22.84 0.07 -0.29	24.74 0.02 -0.53	31.31 -0.18 -0.80	34.39 -0.03 0.00	30.62 0.00 0.00	28.36 0.00 0.00	25.08 0.13 0.00	22.77 0.09 0.00	21.14 0.04 -0.03
CARTHAGE___PAPER 23857	16.44 -0.05 -0.22	13.91 -0.07 -0.24	13.78 -0.08 -0.21	13.90 -0.05 -0.21	14.88 -0.06 -0.15	18.52 0.00 -0.05	21.53 0.13 -0.19	22.68 0.44 -0.36	23.49 0.41 -0.33	23.40 0.29 -0.38	24.59 0.27 -0.12	24.58 0.27 -1.73	23.09 0.20 -0.11	23.01 0.23 -0.26	22.77 0.16 -0.01	22.91 0.18 -0.25	24.55 0.07 -0.29	31.41 0.28 -0.44	34.81 0.38 0.00	30.90 0.27 0.00	28.51 0.14 0.00	25.06 0.10 0.00	22.74 0.07 0.00	21.06 -0.02 -0.02
CE_DUNWOOD___DRP 24194	22.46 1.97 -4.23	20.07 1.65 -4.69	19.38 1.64 -4.10	19.44 1.66 -4.03	19.44 1.73 -2.93	21.71 2.33 -0.92	27.56 2.67 -3.68	32.68 2.69 -8.11	33.12 2.94 -7.43	34.15 2.95 -8.47	30.23 3.41 -2.60	30.25 3.20 -4.47	28.36 3.21 -2.37	26.36 3.18 -0.66	25.81 3.19 -0.02	26.28 3.15 -0.66	32.14 3.02 -4.92	41.84 3.68 -7.46	38.56 4.13 0.00	34.29 3.67 0.00	31.88 3.52 0.00	27.83 2.87 0.00	25.31 2.63 0.00	23.63 2.28 -0.29
CE_MILLWOOD___DRP 24193	22.40 1.92 -4.22	20.02 1.61 -4.68	19.33 1.60 -4.09	19.40 1.63 -4.02	19.39 1.68 -2.92	21.66 2.27 -0.91	27.49 2.61 -3.67	32.60 2.62 -8.10	33.03 2.87 -7.42	34.07 2.89 -8.46	30.15 3.34 -2.60	30.17 3.12 -4.49	28.26 3.12 -2.36	26.30 3.11 -0.66	25.74 3.12 -0.02	26.21 3.08 -0.66	32.05 2.95 -4.91	41.73 3.59 -7.44	38.46 4.03 0.00	34.20 3.58 0.00	31.77 3.40 0.00	27.75 2.79 0.00	25.24 2.56 0.00	23.57 2.21 -0.29
CE_NYC2_DRP 24202	22.65 2.15 -4.24	20.22 1.80 -4.70	19.51 1.76 -4.10	19.58 1.80 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.91 2.91 -8.12	33.35 3.16 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.68 3.53 -2.37	26.68 3.49 -0.66	26.12 3.50 -0.02	26.59 3.46 -0.65	32.48 3.36 -4.93	42.25 4.08 -7.47	39.01 4.58 0.00	34.63 4.01 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
CE_NYC_DRP 24195	22.60 2.10 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.37 3.18 -7.44	34.44 3.23 -8.48	30.54 3.73 -2.61	30.53 3.50 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.43 3.31 -4.93	42.22 4.05 -7.47	38.94 4.51 0.00	34.60 3.98 0.00	32.17 3.80 0.00	28.05 3.09 0.00	25.53 2.86 0.00	23.82 2.46 -0.29
CHAFFEE___LFGE 323603	17.05 0.05 -0.74	14.57 0.01 -0.82	14.34 -0.03 -0.72	14.45 0.00 -0.71	15.32 0.03 -0.51	18.52 -0.11 -0.16	21.13 -0.72 -0.64	22.37 -0.94 -1.43	22.87 -1.18 -1.31	23.09 -1.14 -1.49	23.56 -1.11 -0.46	23.66 -1.04 -2.13	22.06 -1.14 -0.42	21.76 -1.08 -0.32	21.41 -1.20 -0.01	21.49 -1.30 -0.31	23.76 -1.31 -0.88	30.06 -1.97 -1.33	32.60 -1.83 0.00	29.34 -1.28 0.00	27.20 -1.16 0.00	24.18 -0.77 0.00	21.72 -0.95 0.00	20.36 -0.76 -0.05
CHATEAUG_WT_PWR 323614	15.08 -1.19 0.00	12.74 -0.99 0.00	12.67 -0.98 0.00	12.75 -0.99 0.00	13.72 -1.06 0.00	17.23 -1.24 0.00	20.13 -1.08 0.00	20.87 -1.01 0.00	21.56 -1.18 0.00	21.50 -1.23 0.00	22.83 -1.38 0.00	21.89 -1.26 -0.58	21.59 -1.19 0.00	21.44 -1.17 -0.09	21.47 -1.13 0.00	21.53 -1.03 -0.08	23.13 -1.06 0.00	29.69 -1.01 0.00	33.16 -1.27 0.00	29.43 -1.19 0.00	27.12 -1.25 0.00	23.98 -0.97 0.00	21.75 -0.93 0.00	20.31 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	15.00 -1.27 0.00	12.67 -1.06 0.00	12.60 -1.05 0.00	12.69 -1.06 0.00	13.66 -1.12 0.00	17.14 -1.33 0.00	20.06 -1.15 0.00	20.81 -1.07 0.00	21.50 -1.25 0.00	21.43 -1.29 0.00	22.73 -1.48 0.00	21.85 -1.33 -0.61	21.52 -1.25 0.00	21.38 -1.24 -0.09	21.40 -1.20 0.00	21.44 -1.12 -0.09	23.05 -1.14 0.00	29.65 -1.04 0.00	33.09 -1.34 0.00	29.34 -1.28 0.00	27.03 -1.33 0.00	23.91 -1.05 0.00	21.68 -1.00 0.00	20.24 -0.82 0.00
CHAUTAUQUA___LFGE 323629	17.45 0.42 -0.76	14.90 0.33 -0.84	14.67 0.29 -0.74	14.78 0.32 -0.72	15.68 0.37 -0.52	18.95 0.31 -0.16	21.76 -0.11 -0.66	22.99 -0.35 -1.46	23.52 -0.57 -1.34	23.71 -0.55 -1.53	24.25 -0.44 -0.47	24.28 -0.43 -2.14	22.68 -0.52 -0.43	22.35 -0.50 -0.32	22.00 -0.61 -0.01	22.07 -0.72 -0.31	24.39 -0.70 -0.90	30.83 -1.23 -1.36	33.36 -1.07 0.00	30.04 -0.58 0.00	27.88 -0.48 0.00	24.78 -0.17 0.00	22.27 -0.41 0.00	20.93 -0.19 -0.05
CH_MIDHUDSON___DRP 24192	22.74 1.97 -4.51	20.39 1.66 -5.00	19.67 1.65 -4.37	19.71 1.68 -4.29	19.64 1.74 -3.12	21.77 2.33 -0.98	27.80 2.67 -3.92	33.19 2.67 -8.64	33.55 2.89 -7.92	34.64 2.89 -9.03	30.33 3.34 -2.77	29.90 3.12 -4.21	28.42 3.12 -2.52	26.23 3.09 -0.62	25.72 3.10 -0.02	26.15 3.06 -0.62	32.32 2.93 -5.20	42.24 3.65 -7.89	38.52 4.10 0.00	34.23 3.61 0.00	31.79 3.43 0.00	27.78 2.82 0.00	25.26 2.58 0.00	23.60 2.23 -0.31

CH_MISC_IPPS 23765	22.57 2.00 -4.31	20.21 1.70 -4.78	19.50 1.68 -4.18	19.57 1.72 -4.11	19.54 1.77 -2.98	21.77 2.36 -0.93	27.71 2.76 -3.75	32.88 2.73 -8.26	33.27 2.96 -7.57	34.31 2.95 -8.63	30.28 3.41 -2.65	30.17 3.18 -4.42	28.40 3.21 -2.41	26.36 3.18 -0.65	25.81 3.19 -0.02	26.27 3.15 -0.65	32.21 3.02 -5.00	42.08 3.81 -7.57	38.70 4.27 0.00	34.39 3.77 0.00	31.94 3.57 0.00	27.88 2.92 0.00	25.35 2.67 0.00	23.64 2.28 -0.29
CH_RES_BVR_FALLS 23983	15.97 -0.15 0.15	13.44 -0.12 0.16	13.40 -0.11 0.14	13.52 -0.08 0.14	14.61 -0.07 0.10	18.35 -0.09 0.03	20.95 -0.13 0.13	21.48 -0.11 0.29	22.37 -0.11 0.26	22.29 -0.14 0.30	23.95 -0.17 0.09	24.19 -0.16 -1.78	22.51 -0.18 0.08	22.63 -0.16 -0.26	22.45 -0.16 -0.01	22.63 -0.11 -0.26	23.93 -0.14 0.11	30.40 -0.12 0.17	34.39 -0.03 0.00	30.62 0.00 0.00	28.36 0.00 0.00	24.93 -0.02 0.00	22.59 -0.09 0.00	20.93 -0.13 0.01
CH_RES_NIAGARA 23895	16.48 -0.47 -0.68	14.09 -0.40 -0.76	13.87 -0.44 -0.66	13.98 -0.41 -0.65	14.84 -0.41 -0.47	17.90 -0.72 -0.15	20.00 -1.80 -0.60	21.08 -2.12 -1.32	21.61 -2.34 -1.21	21.79 -2.32 -1.38	22.24 -2.40 -0.42	22.44 -2.24 -2.10	20.84 -2.32 -0.39	20.58 -2.25 -0.31	20.26 -2.35 -0.01	20.34 -2.45 -0.31	22.46 -2.54 -0.81	28.27 -3.65 -1.23	30.71 -3.72 0.00	27.56 -3.06 0.00	25.64 -2.72 0.00	22.89 -2.07 0.00	20.61 -2.06 0.00	19.41 -1.71 -0.05
CH_RES_SYRACUSE 23985	17.01 0.28 -0.47	14.47 0.22 -0.52	14.29 0.19 -0.45	14.41 0.22 -0.45	15.34 0.24 -0.32	18.81 0.24 -0.10	21.85 0.23 -0.41	22.97 0.17 -0.91	23.79 0.20 -0.84	23.93 0.25 -0.95	24.80 0.29 -0.29	24.80 0.25 -1.97	23.25 0.20 -0.27	23.02 0.20 -0.29	22.77 0.16 -0.01	22.90 0.14 -0.29	24.93 0.17 -0.57	31.72 0.15 -0.87	34.77 0.34 0.00	30.99 0.37 0.00	28.71 0.34 0.00	25.28 0.32 0.00	22.88 0.20 0.00	21.23 0.13 -0.03
CLINTON_WT_PWR 323605	15.08 -1.19 0.00	12.74 -0.99 0.00	12.67 -0.98 0.00	12.75 -0.99 0.00	13.72 -1.06 0.00	17.23 -1.24 0.00	20.13 -1.08 0.00	20.87 -1.01 0.00	21.56 -1.18 0.00	21.50 -1.23 0.00	22.83 -1.38 0.00	21.89 -1.26 -0.58	21.59 -1.19 0.00	21.44 -1.17 -0.09	21.47 -1.13 0.00	21.53 -1.03 -0.08	23.13 -1.06 0.00	29.69 -1.01 0.00	33.16 -1.27 0.00	29.43 -1.19 0.00	27.12 -1.25 0.00	23.98 -0.97 0.00	21.75 -0.93 0.00	20.31 -0.76 0.00
CLINTON__LFGE 323618	15.06 -1.20 0.00	12.73 -1.00 0.00	12.65 -1.00 0.00	12.74 -1.00 0.00	13.70 -1.08 0.00	17.23 -1.24 0.00	20.26 -0.95 0.00	21.02 -0.85 0.00	21.68 -1.07 0.00	21.64 -1.09 0.00	22.95 -1.26 0.00	22.01 -1.15 -0.59	21.73 -1.05 0.00	21.55 -1.06 -0.09	21.56 -1.04 0.00	21.64 -0.92 -0.09	23.32 -0.87 0.00	30.05 -0.65 0.00	33.57 -0.86 0.00	29.76 -0.86 0.00	27.37 -0.99 0.00	24.26 -0.70 0.00	21.91 -0.77 0.00	20.45 -0.61 0.00
COLONIE_LFGE__ 323577	23.32 1.53 -5.53	21.15 1.29 -6.12	20.27 1.27 -5.35	20.29 1.28 -5.26	19.98 1.37 -3.82	21.44 1.77 -1.20	27.96 1.95 -4.80	34.51 2.04 -10.60	34.68 2.23 -9.71	36.02 2.23 -11.07	29.94 2.32 -3.40	28.14 2.17 -3.40	28.03 2.16 -3.09	25.12 2.10 -0.50	24.69 2.08 -0.02	25.04 2.07 -0.50	32.49 2.03 -6.26	42.77 2.58 -9.49	37.46 3.03 0.00	33.32 2.70 0.00	30.89 2.52 0.00	27.05 2.10 0.00	24.60 1.93 0.00	23.25 1.81 -0.37
CORNELL____ 23752	17.67 0.58 -0.82	15.11 0.47 -0.91	14.88 0.44 -0.80	15.00 0.47 -0.78	15.85 0.50 -0.57	19.28 0.63 -0.18	22.62 0.70 -0.72	24.17 0.70 -1.59	24.94 0.73 -1.46	25.17 0.77 -1.67	25.59 0.87 -0.51	25.53 0.79 -2.16	23.97 0.73 -0.47	23.57 0.72 -0.32	23.29 0.68 -0.01	23.45 0.65 -0.32	25.89 0.73 -0.97	33.09 0.92 -1.47	35.67 1.24 0.00	31.81 1.19 0.00	29.44 1.08 0.00	25.91 0.95 0.00	23.36 0.68 0.00	21.69 0.57 -0.06
COXSACKIE__GT 23611	22.72 1.82 -4.63	20.46 1.59 -5.13	19.73 1.60 -4.49	19.76 1.61 -4.41	19.67 1.68 -3.20	21.65 2.18 -1.00	27.78 2.54 -4.03	33.21 2.45 -8.88	33.50 2.61 -8.14	34.52 2.52 -9.27	29.84 2.78 -2.85	29.26 2.55 -4.14	27.92 2.55 -2.59	25.59 2.46 -0.61	25.08 2.46 -0.02	25.53 2.45 -0.61	31.99 2.49 -5.31	42.22 3.47 -8.05	38.39 3.96 0.00	33.96 3.34 0.00	31.48 3.12 0.00	27.48 2.52 0.00	25.01 2.34 0.00	23.46 2.09 -0.31
CRESCENT__HYD 24018	23.32 1.53 -5.53	21.15 1.29 -6.12	20.27 1.27 -5.35	20.29 1.28 -5.26	19.98 1.37 -3.82	21.44 1.77 -1.20	27.96 1.95 -4.80	34.51 2.04 -10.60	34.68 2.23 -9.71	36.02 2.23 -11.07	29.94 2.32 -3.40	28.14 2.17 -3.40	28.03 2.16 -3.09	25.12 2.10 -0.50	24.69 2.08 -0.02	25.04 2.07 -0.50	32.49 2.03 -6.26	42.77 2.58 -9.49	37.46 3.03 0.00	33.32 2.70 0.00	30.89 2.52 0.00	27.05 2.10 0.00	24.60 1.93 0.00	23.25 1.81 -0.37
CRUCIBLE_METL_DRP 24180	17.01 0.28 -0.47	14.47 0.22 -0.52	14.29 0.19 -0.45	14.41 0.22 -0.45	15.34 0.24 -0.32	18.81 0.24 -0.10	21.85 0.23 -0.41	22.97 0.17 -0.91	23.79 0.20 -0.84	23.93 0.25 -0.95	24.80 0.29 -0.29	24.80 0.25 -1.97	23.25 0.20 -0.27	23.02 0.20 -0.29	22.77 0.16 -0.01	22.90 0.14 -0.29	24.93 0.17 -0.57	31.72 0.15 -0.87	34.77 0.34 0.00	30.99 0.37 0.00	28.71 0.34 0.00	25.28 0.32 0.00	22.88 0.20 0.00	21.23 0.13 -0.03
DANC__LFGE 323619	16.56 0.05 -0.24	14.01 0.01 -0.27	13.87 -0.01 -0.23	13.99 0.01 -0.23	14.98 0.03 -0.17	18.63 0.11 -0.05	21.68 0.26 -0.21	22.84 0.55 -0.41	23.65 0.52 -0.38	23.59 0.43 -0.43	24.75 0.41 -0.13	24.73 0.41 -1.75	23.22 0.32 -0.12	23.12 0.34 -0.26	22.86 0.25 -0.01	23.03 0.29 -0.26	24.72 0.22 -0.31	31.64 0.46 -0.48	35.05 0.62 0.00	31.11 0.49 0.00	28.68 0.31 0.00	25.18 0.22 0.00	22.88 0.20 0.00	21.15 0.06 -0.02
DANSKAMMER__1 23586	22.57 2.00 -4.31	20.21 1.70 -4.78	19.50 1.68 -4.18	19.57 1.72 -4.11	19.54 1.77 -2.98	21.77 2.36 -0.93	27.71 2.76 -3.75	32.88 2.73 -8.26	33.27 2.96 -7.57	34.31 2.95 -8.63	30.28 3.41 -2.65	30.17 3.18 -4.42	28.40 3.21 -2.41	26.36 3.18 -0.65	25.81 3.19 -0.02	26.27 3.15 -0.65	32.21 3.02 -5.00	42.08 3.81 -7.57	38.70 4.27 0.00	34.39 3.77 0.00	31.94 3.57 0.00	27.88 2.92 0.00	25.35 2.67 0.00	23.64 2.28 -0.29
DANSKAMMER__2 23589	22.57 2.00 -4.31	20.21 1.70 -4.78	19.50 1.68 -4.18	19.57 1.72 -4.11	19.54 1.77 -2.98	21.77 2.36 -0.93	27.71 2.76 -3.75	32.88 2.73 -8.26	33.27 2.96 -7.57	34.31 2.95 -8.63	30.28 3.41 -2.65	30.17 3.18 -4.42	28.40 3.21 -2.41	26.36 3.18 -0.65	25.81 3.19 -0.02	26.27 3.15 -0.65	32.21 3.02 -5.00	42.08 3.81 -7.57	38.70 4.27 0.00	34.39 3.77 0.00	31.94 3.57 0.00	27.88 2.92 0.00	25.35 2.67 0.00	23.64 2.28 -0.29
DANSKAMMER__3 23590	22.57 2.00 -4.31	20.21 1.70 -4.78	19.50 1.68 -4.18	19.57 1.72 -4.11	19.54 1.77 -2.98	21.77 2.36 -0.93	27.71 2.76 -3.75	32.88 2.73 -8.26	33.27 2.96 -7.57	34.31 2.95 -8.63	30.28 3.41 -2.65	30.17 3.18 -4.42	28.40 3.21 -2.41	26.36 3.18 -0.65	25.81 3.19 -0.02	26.27 3.15 -0.65	32.21 3.02 -5.00	42.08 3.81 -7.57	38.70 4.27 0.00	34.39 3.77 0.00	31.94 3.57 0.00	27.88 2.92 0.00	25.35 2.67 0.00	23.64 2.28 -0.29

DANSKAMMER___4 23591	22.57 2.00 -4.31	20.21 1.70 -4.78	19.50 1.68 -4.18	19.57 1.72 -4.11	19.54 1.77 -2.98	21.77 2.36 -0.93	27.71 2.76 -3.75	32.88 2.73 -8.26	33.27 2.96 -7.57	34.31 2.95 -8.63	30.28 3.41 -2.65	30.17 3.18 -4.42	28.40 3.21 -2.41	26.36 3.18 -0.65	25.81 3.19 -0.02	26.27 3.15 -0.65	32.21 3.02 -5.00	42.08 3.81 -7.57	38.70 4.27 0.00	34.39 3.77 0.00	31.94 3.57 0.00	27.88 2.92 0.00	25.35 2.67 0.00	23.64 2.28 -0.29
DANSKAMMER___DIESEL 23592	22.57 2.00 -4.31	20.21 1.70 -4.78	19.50 1.68 -4.18	19.57 1.72 -4.11	19.54 1.77 -2.98	21.77 2.36 -0.93	27.71 2.76 -3.75	32.88 2.73 -8.26	33.27 2.96 -7.57	34.31 2.95 -8.63	30.28 3.41 -2.65	30.17 3.18 -4.42	28.40 3.21 -2.41	26.36 3.18 -0.65	25.81 3.19 -0.02	26.27 3.15 -0.65	32.21 3.02 -5.00	42.08 3.81 -7.57	38.70 4.27 0.00	34.39 3.77 0.00	31.94 3.57 0.00	27.88 2.92 0.00	25.35 2.67 0.00	23.64 2.28 -0.29
DASHVILLE___HYD 23610	22.37 1.81 -4.30	20.04 1.54 -4.77	19.35 1.53 -4.17	19.40 1.55 -4.10	19.37 1.61 -2.98	21.53 2.12 -0.93	27.41 2.46 -3.74	32.54 2.41 -8.26	32.92 2.61 -7.56	33.96 2.61 -8.62	29.93 3.08 -2.65	29.92 2.87 -4.48	28.08 2.89 -2.41	26.05 2.86 -0.66	25.49 2.87 -0.02	25.97 2.83 -0.66	31.80 2.64 -4.98	41.53 3.29 -7.54	38.11 3.69 0.00	33.87 3.24 0.00	31.46 3.09 0.00	27.48 2.52 0.00	25.01 2.34 0.00	23.34 1.98 -0.29
DELAWARE___LFGE 323621	18.77 0.86 -1.64	16.26 0.71 -1.82	15.93 0.70 -1.59	16.03 0.73 -1.56	16.73 0.81 -1.13	19.82 1.00 -0.36	23.69 1.06 -1.43	26.12 1.09 -3.15	26.81 1.18 -2.88	27.20 1.18 -3.29	26.55 1.33 -1.01	26.51 1.22 -2.72	24.88 1.18 -0.92	24.10 1.17 -0.40	23.74 1.13 -0.01	24.00 1.12 -0.40	27.21 1.14 -1.88	34.93 1.38 -2.85	36.12 1.69 0.00	32.15 1.53 0.00	29.78 1.42 0.00	26.16 1.20 0.00	23.65 0.97 0.00	22.04 0.86 -0.11
DOGLEVILLE___HYD 23807	17.27 1.01 0.00	14.58 0.85 0.00	14.48 0.83 0.00	14.60 0.85 0.00	15.71 0.93 0.00	19.62 1.15 0.00	22.42 1.21 0.00	23.15 1.27 0.00	24.11 1.36 0.00	24.09 1.36 0.00	25.69 1.48 0.00	26.23 1.35 -2.31	24.10 1.32 0.00	24.17 1.31 -0.34	23.92 1.31 -0.01	24.16 1.35 -0.34	25.64 1.45 0.00	32.54 1.84 0.00	36.70 2.27 0.00	32.76 2.14 0.00	30.41 2.04 0.00	26.76 1.80 0.00	24.24 1.56 0.00	22.48 1.41 -0.01
DUNKIRK___1 23563	17.36 0.34 -0.76	14.83 0.26 -0.84	14.60 0.22 -0.73	14.73 0.26 -0.72	15.60 0.30 -0.52	18.86 0.22 -0.16	21.66 -0.21 -0.66	22.86 -0.48 -1.46	23.40 -0.68 -1.34	23.57 -0.68 -1.53	24.08 -0.60 -0.47	24.15 -0.56 -2.14	22.54 -0.66 -0.43	22.21 -0.63 -0.32	21.86 -0.75 -0.01	21.94 -0.85 -0.31	24.24 -0.85 -0.89	30.64 -1.41 -1.36	33.16 -1.27 0.00	29.86 -0.76 0.00	27.71 -0.65 0.00	24.66 -0.30 0.00	22.16 -0.52 0.00	20.84 -0.27 -0.05
DUNKIRK___2 23564	17.36 0.34 -0.76	14.83 0.26 -0.84	14.60 0.22 -0.73	14.73 0.26 -0.72	15.60 0.30 -0.52	18.86 0.22 -0.16	21.66 -0.21 -0.66	22.86 -0.48 -1.46	23.40 -0.68 -1.34	23.57 -0.68 -1.53	24.08 -0.60 -0.47	24.15 -0.56 -2.14	22.54 -0.66 -0.43	22.21 -0.63 -0.32	21.86 -0.75 -0.01	21.94 -0.85 -0.31	24.24 -0.85 -0.89	30.64 -1.41 -1.36	33.16 -1.27 0.00	29.86 -0.76 0.00	27.71 -0.65 0.00	24.66 -0.30 0.00	22.16 -0.52 0.00	20.84 -0.27 -0.05
DUNKIRK___3 23565	17.17 0.15 -0.76	14.68 0.11 -0.84	14.45 0.07 -0.74	14.57 0.10 -0.73	15.44 0.13 -0.53	18.63 0.00 -0.17	21.36 -0.51 -0.66	22.56 -0.79 -1.47	23.09 -1.00 -1.35	23.28 -0.98 -1.53	23.76 -0.92 -0.47	23.83 -0.88 -2.14	22.23 -0.98 -0.43	21.92 -0.92 -0.32	21.57 -1.04 -0.01	21.67 -1.12 -0.31	23.95 -1.14 -0.90	30.25 -1.81 -1.36	32.74 -1.69 0.00	29.46 -1.16 0.00	27.34 -1.02 0.00	24.33 -0.62 0.00	21.88 -0.79 0.00	20.57 -0.55 -0.05
DUNKIRK___4 23566	17.17 0.15 -0.76	14.68 0.11 -0.84	14.45 0.07 -0.74	14.57 0.10 -0.73	15.44 0.13 -0.53	18.63 0.00 -0.17	21.36 -0.51 -0.66	22.56 -0.79 -1.47	23.09 -1.00 -1.35	23.28 -0.98 -1.53	23.76 -0.92 -0.47	23.83 -0.88 -2.14	22.23 -0.98 -0.43	21.92 -0.92 -0.32	21.57 -1.04 -0.01	21.67 -1.12 -0.31	23.95 -1.14 -0.90	30.25 -1.81 -1.36	32.74 -1.69 0.00	29.46 -1.16 0.00	27.34 -1.02 0.00	24.33 -0.62 0.00	21.88 -0.79 0.00	20.57 -0.55 -0.05
EAST HAMPTON___GT 23717	27.93 3.90 -7.76	26.84 3.27 -9.84	23.54 3.25 -6.65	22.73 3.30 -5.69	25.07 3.47 -6.81	28.66 4.54 -5.65	36.47 5.35 -9.91	37.58 5.34 -10.36	37.67 5.71 -9.22	37.62 5.61 -9.27	35.06 6.22 -4.63	34.50 5.76 -6.17	33.44 5.67 -4.99	33.15 5.59 -5.04	33.17 5.63 -4.94	33.22 5.64 -5.10	35.46 5.88 -5.39	47.44 7.65 -9.10	52.43 8.61 -9.39	42.54 7.53 -4.39	39.87 6.98 -4.53	35.66 5.92 -4.79	33.47 5.19 -5.60	28.92 4.66 -3.20
EAST RIVER___6 23660	22.57 2.07 -4.24	20.16 1.73 -4.69	19.46 1.71 -4.10	19.53 1.75 -4.04	19.50 1.79 -2.93	21.84 2.46 -0.92	27.78 2.88 -3.68	33.02 3.02 -8.12	33.53 3.34 -7.44	34.66 3.45 -8.48	30.79 3.97 -2.61	30.76 3.72 -4.46	28.90 3.76 -2.37	26.90 3.72 -0.66	26.33 3.71 -0.02	26.82 3.69 -0.65	32.70 3.58 -4.93	42.56 4.39 -7.47	39.28 4.86 0.00	34.85 4.23 0.00	32.36 4.00 0.00	28.20 3.24 0.00	25.60 2.93 0.00	23.84 2.48 -0.29
EAST RIVER___7 23524	22.57 2.07 -4.24	20.16 1.73 -4.69	19.46 1.71 -4.10	19.53 1.75 -4.04	19.50 1.79 -2.93	21.84 2.46 -0.92	27.78 2.88 -3.68	33.02 3.02 -8.12	33.53 3.34 -7.44	34.66 3.45 -8.48	30.79 3.97 -2.61	30.76 3.72 -4.46	28.90 3.76 -2.37	26.90 3.72 -0.66	26.33 3.71 -0.02	26.82 3.69 -0.65	32.70 3.58 -4.93	42.56 4.39 -7.47	39.28 4.86 0.00	34.85 4.23 0.00	32.36 4.00 0.00	28.20 3.24 0.00	25.60 2.93 0.00	23.84 2.48 -0.29
EAST_HAMPTON___DIESEL 23722	27.93 3.90 -7.76	26.84 3.27 -9.84	23.54 3.25 -6.65	22.73 3.30 -5.69	25.07 3.47 -6.81	28.66 4.54 -5.65	36.47 5.35 -9.91	37.58 5.34 -10.36	37.67 5.71 -9.22	37.62 5.61 -9.27	35.06 6.22 -4.63	34.50 5.76 -6.17	33.44 5.67 -4.99	33.15 5.59 -5.04	33.17 5.63 -4.94	33.22 5.64 -5.10	35.46 5.88 -5.39	47.44 7.65 -9.10	52.43 8.61 -9.39	42.54 7.53 -4.39	39.87 6.98 -4.53	35.66 5.92 -4.79	33.47 5.19 -5.60	28.92 4.66 -3.20
EAST_RIVER___1 323558	22.60 2.10 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.37 3.18 -7.44	34.44 3.23 -8.48	30.54 3.73 -2.61	30.53 3.50 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.43 3.31 -4.93	42.22 4.05 -7.47	38.94 4.51 0.00	34.60 3.98 0.00	32.17 3.80 0.00	28.05 3.09 0.00	25.53 2.86 0.00	23.82 2.46 -0.29
EAST_RIVER___2 323559	22.57 2.07 -4.24	20.16 1.73 -4.69	19.46 1.71 -4.10	19.53 1.75 -4.04	19.50 1.79 -2.93	21.84 2.46 -0.92	27.78 2.88 -3.68	33.02 3.02 -8.12	33.53 3.34 -7.44	34.66 3.45 -8.48	30.79 3.97 -2.61	30.76 3.72 -4.46	28.90 3.76 -2.37	26.90 3.72 -0.66	26.33 3.71 -0.02	26.82 3.69 -0.65	32.70 3.58 -4.93	42.56 4.39 -7.47	39.28 4.86 0.00	34.85 4.23 0.00	32.36 4.00 0.00	28.20 3.24 0.00	25.60 2.93 0.00	23.84 2.48 -0.29

EAST___DELAWARE_HYD 23607	21.61 1.45 -3.90	19.30 1.25 -4.32	18.67 1.24 -3.78	18.73 1.26 -3.72	18.77 1.29 -2.70	21.05 1.74 -0.85	26.68 2.08 -3.39	31.40 2.04 -7.48	31.83 2.23 -6.85	32.72 2.18 -7.81	29.25 2.64 -2.40	30.08 2.46 -5.05	27.42 2.46 -2.18	25.71 2.43 -0.75	25.07 2.44 -0.03	25.65 2.43 -0.74	30.99 2.27 -4.52	40.44 2.88 -6.86	37.66 3.24 0.00	33.44 2.82 0.00	31.06 2.70 0.00	27.10 2.15 0.00	24.63 1.95 0.00	22.91 1.58 -0.27
ELEC_TRO_TEK 24086	24.70 2.33 -6.11	23.11 1.95 -7.43	21.04 1.94 -5.45	20.63 1.98 -4.91	21.83 2.05 -4.99	24.64 2.73 -3.44	31.67 3.12 -7.34	34.98 3.13 -9.97	35.19 3.39 -9.05	36.05 3.39 -9.93	34.35 3.85 -6.29	34.08 3.61 -7.90	32.20 3.62 -5.80	31.15 3.58 -5.05	30.89 3.59 -4.69	31.11 3.55 -5.08	34.42 3.46 -6.76	45.71 4.27 -10.75	46.17 4.78 -6.96	41.70 4.20 -6.88	39.92 4.00 -7.55	36.20 3.32 -7.92	30.07 3.06 -4.33	27.31 2.72 -3.53
ELLENBURG_WT_PWR 323604	15.08 -1.19 0.00	12.74 -0.99 0.00	12.67 -0.98 0.00	12.75 -0.99 0.00	13.72 -1.06 0.00	17.23 -1.24 0.00	20.13 -1.08 0.00	20.87 -1.01 0.00	21.56 -1.18 0.00	21.50 -1.23 0.00	22.83 -1.38 0.00	21.89 -1.26 -0.58	21.59 -1.19 0.00	21.44 -1.17 -0.09	21.47 -1.13 0.00	21.53 -1.03 -0.08	23.13 -1.06 0.00	29.69 -1.01 0.00	33.16 -1.27 0.00	29.43 -1.19 0.00	27.12 -1.25 0.00	23.98 -0.97 0.00	21.75 -0.93 0.00	20.31 -0.76 0.00
EMPIRE_CC_1 323656	22.88 1.37 -5.25	20.68 1.14 -5.81	19.86 1.13 -5.08	19.90 1.15 -5.00	19.64 1.23 -3.63	21.20 1.59 -1.14	27.44 1.68 -4.56	33.65 1.71 -10.06	33.83 1.87 -9.21	35.12 1.89 -10.51	29.42 1.99 -3.23	27.97 1.83 -3.57	27.54 1.82 -2.94	24.83 1.78 -0.53	24.40 1.78 -0.02	24.78 1.78 -0.52	31.85 1.67 -5.99	41.87 2.09 -9.09	36.84 2.41 0.00	32.76 2.14 0.00	30.38 2.01 0.00	26.60 1.65 0.00	24.31 1.63 0.00	22.96 1.54 -0.35
EMPIRE_CC_2 323658	22.88 1.37 -5.25	20.68 1.14 -5.81	19.86 1.13 -5.08	19.90 1.15 -5.00	19.64 1.23 -3.63	21.20 1.59 -1.14	27.44 1.68 -4.56	33.65 1.71 -10.06	33.83 1.87 -9.21	35.12 1.89 -10.51	29.42 1.99 -3.23	27.97 1.83 -3.57	27.54 1.82 -2.94	24.83 1.78 -0.53	24.40 1.78 -0.02	24.78 1.78 -0.52	31.85 1.67 -5.99	41.87 2.09 -9.09	36.84 2.41 0.00	32.76 2.14 0.00	30.38 2.01 0.00	26.60 1.65 0.00	24.31 1.63 0.00	22.96 1.54 -0.35
ERIE_WT_PWR 323693	16.91 -0.08 -0.73	14.45 -0.08 -0.80	14.23 -0.12 -0.70	14.34 -0.10 -0.69	15.21 -0.07 -0.50	18.37 -0.26 -0.16	20.91 -0.93 -0.63	22.07 -1.20 -1.40	22.62 -1.41 -1.28	22.80 -1.39 -1.46	23.30 -1.36 -0.45	23.41 -1.29 -2.12	21.79 -1.39 -0.41	21.51 -1.33 -0.31	21.19 -1.42 -0.01	21.26 -1.53 -0.31	23.50 -1.55 -0.86	29.69 -2.30 -1.30	32.22 -2.20 0.00	28.94 -1.68 0.00	26.89 -1.48 0.00	23.93 -1.02 0.00	21.52 -1.16 0.00	20.19 -0.93 -0.05
E_CANADA_CAP_HY 24051	23.93 1.04 -6.62	21.94 0.87 -7.34	20.90 0.83 -6.42	20.89 0.84 -6.31	20.31 0.95 -4.58	21.16 1.26 -1.44	28.50 1.53 -5.76	36.33 1.75 -12.71	36.32 1.93 -11.64	37.91 1.91 -13.27	30.34 2.06 -4.08	27.65 1.94 -3.13	28.35 1.87 -3.71	24.63 1.64 -0.46	24.20 1.58 -0.02	24.53 1.60 -0.46	33.31 1.65 -7.47	44.29 2.27 -11.32	37.32 2.89 0.00	33.13 2.51 0.00	30.63 2.27 0.00	26.95 2.00 0.00	24.26 1.59 0.00	22.81 1.31 -0.44
E_CANADA_MHWK_HY 24050	17.27 1.01 0.00	14.58 0.85 0.00	14.48 0.83 0.00	14.60 0.85 0.00	15.71 0.93 0.00	19.62 1.15 0.00	22.42 1.21 0.00	23.15 1.27 0.00	24.11 1.36 0.00	24.09 1.36 0.00	25.69 1.48 0.00	26.23 1.35 -2.31	24.10 1.32 0.00	24.17 1.31 -0.34	23.92 1.31 -0.01	24.16 1.35 -0.34	25.64 1.45 0.00	32.54 1.84 0.00	36.70 2.27 0.00	32.76 2.14 0.00	30.41 2.04 0.00	26.76 1.80 0.00	24.24 1.56 0.00	22.48 1.41 -0.01
E_FISHKILL___LBMP 23776	22.42 1.87 -4.28	20.04 1.56 -4.75	19.35 1.56 -4.15	19.41 1.58 -4.08	19.40 1.66 -2.96	21.59 2.20 -0.93	27.46 2.52 -3.72	32.63 2.54 -8.22	33.05 2.77 -7.53	34.08 2.77 -8.58	30.04 3.20 -2.64	29.94 2.98 -4.39	28.16 2.98 -2.40	26.15 2.97 -0.65	25.58 2.96 -0.02	26.06 2.94 -0.64	31.98 2.80 -4.98	41.66 3.41 -7.55	38.25 3.82 0.00	34.02 3.40 0.00	31.62 3.26 0.00	27.63 2.67 0.00	25.13 2.45 0.00	23.49 2.13 -0.29
FAR ROCKAWAY___4 23548	25.80 2.63 -6.90	24.51 2.21 -8.57	21.86 2.20 -6.02	21.25 2.23 -5.28	22.97 2.33 -5.85	26.05 3.08 -4.50	33.93 3.54 -9.18	36.82 3.59 -11.36	36.96 3.87 -10.34	38.07 3.84 -11.50	38.41 4.33 -9.87	38.26 4.06 -11.63	35.93 4.08 -9.08	35.34 4.03 -8.79	35.19 4.04 -8.55	35.32 4.00 -8.84	36.81 3.61 -9.02	49.58 4.57 -14.31	49.65 5.16 -10.06	47.59 4.50 -12.47	46.66 4.25 -14.04	44.72 3.54 -16.22	33.63 3.56 -7.39	30.67 3.16 -6.45
FARRAGUT___LBMP 323566	22.58 2.08 -4.24	20.18 1.76 -4.69	19.50 1.75 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.50 3.68 -2.61	30.47 3.43 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.06 3.43 -0.02	26.53 3.39 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
FENNER___WINDPWR 24204	17.21 0.57 -0.37	14.60 0.45 -0.41	14.43 0.42 -0.36	14.55 0.45 -0.36	15.54 0.50 -0.26	19.18 0.63 -0.08	22.25 0.72 -0.32	23.29 0.59 -0.82	24.14 0.64 -0.75	24.27 0.68 -0.86	25.25 0.77 -0.26	25.36 0.70 -2.09	23.65 0.64 -0.24	23.47 0.63 -0.31	23.20 0.59 -0.01	23.35 0.56 -0.31	25.46 0.80 -0.47	32.39 0.98 -0.71	35.70 1.27 0.00	31.69 1.07 0.00	29.33 0.96 0.00	25.78 0.82 0.00	23.29 0.61 0.00	21.60 0.50 -0.02
FIBERTEK___ENERGY 23856	17.01 0.28 -0.47	14.47 0.22 -0.52	14.29 0.19 -0.45	14.41 0.22 -0.45	15.34 0.24 -0.32	18.81 0.24 -0.10	21.85 0.23 -0.41	22.97 0.17 -0.91	23.79 0.20 -0.84	23.93 0.25 -0.95	24.80 0.29 -0.29	24.80 0.25 -1.97	23.25 0.20 -0.27	23.02 0.20 -0.29	22.77 0.16 -0.01	22.90 0.14 -0.29	24.93 0.17 -0.57	31.72 0.15 -0.87	34.77 0.34 0.00	30.99 0.37 0.00	28.71 0.34 0.00	25.28 0.32 0.00	22.88 0.20 0.00	21.23 0.13 -0.03
FITZPATRICK____ 23598	16.53 -0.06 -0.33	14.03 -0.07 -0.37	13.89 -0.08 -0.32	13.99 -0.07 -0.32	14.94 -0.07 -0.23	18.37 -0.17 -0.07	21.20 -0.30 -0.29	22.17 -0.35 -0.64	22.99 -0.34 -0.59	23.06 -0.34 -0.67	24.08 -0.34 -0.21	24.10 -0.32 -1.85	22.60 -0.37 -0.19	22.44 -0.36 -0.27	22.22 -0.38 -0.01	22.34 -0.40 -0.27	24.15 -0.46 -0.42	30.65 -0.68 -0.63	33.81 -0.62 0.00	30.10 -0.52 0.00	27.88 -0.48 0.00	24.58 -0.37 0.00	22.31 -0.36 0.00	20.71 -0.38 -0.02
FORT ORANGE____ 23900	22.96 1.41 -5.28	20.78 1.19 -5.86	19.94 1.17 -5.12	19.97 1.20 -5.03	19.71 1.27 -3.65	21.26 1.64 -1.15	27.63 1.82 -4.59	33.87 1.86 -10.13	34.08 2.05 -9.28	35.36 2.05 -10.58	29.45 1.99 -3.25	27.94 1.83 -3.54	27.56 1.82 -2.96	24.83 1.78 -0.52	24.38 1.76 -0.02	24.75 1.75 -0.52	31.90 1.72 -5.99	41.95 2.18 -9.08	36.94 2.51 0.00	32.85 2.23 0.00	30.46 2.10 0.00	26.66 1.70 0.00	24.29 1.61 0.00	23.08 1.66 -0.35

FORT_DRUM_COGEN 23780	16.53 0.03 -0.24	13.98 -0.01 -0.26	13.85 -0.03 -0.23	13.97 0.00 -0.23	14.96 0.01 -0.16	18.60 0.07 -0.05	21.63 0.21 -0.21	22.78 0.50 -0.40	23.59 0.48 -0.37	23.53 0.39 -0.42	24.70 0.36 -0.13	24.66 0.34 -1.75	23.14 0.25 -0.12	23.05 0.27 -0.26	22.81 0.20 -0.01	22.96 0.22 -0.26	24.67 0.17 -0.31	31.53 0.37 -0.47	34.95 0.52 0.00	31.02 0.40 0.00	28.59 0.23 0.00	25.13 0.18 0.00	22.84 0.16 0.00	21.13 0.04 -0.02
FPL_FAR_ROCK_GT1 24212	25.80 2.63 -6.90	24.51 2.21 -8.57	21.86 2.20 -6.02	21.25 2.23 -5.28	22.97 2.33 -5.85	26.05 3.08 -4.50	33.93 3.54 -9.18	36.82 3.59 -11.36	36.96 3.87 -10.34	38.07 3.84 -11.50	38.41 4.33 -9.87	38.26 4.06 -11.63	35.93 4.08 -9.08	35.34 4.03 -8.79	35.19 4.04 -8.55	35.32 4.00 -8.84	36.81 3.61 -9.02	49.58 4.57 -14.31	49.65 5.16 -10.06	47.59 4.50 -12.47	46.66 4.25 -14.04	44.72 3.54 -16.22	33.63 3.56 -7.39	30.67 3.16 -6.45
FPL_FAR_ROCK_GT2 23815	25.80 2.63 -6.90	24.51 2.21 -8.57	21.86 2.20 -6.02	21.25 2.23 -5.28	22.97 2.33 -5.85	26.05 3.08 -4.50	33.93 3.54 -9.18	36.82 3.59 -11.36	36.96 3.87 -10.34	38.07 3.84 -11.50	38.41 4.33 -9.87	38.26 4.06 -11.63	35.93 4.08 -9.08	35.34 4.03 -8.79	35.19 4.04 -8.55	35.32 4.00 -8.84	36.81 3.61 -9.02	49.58 4.57 -14.31	49.65 5.16 -10.06	47.59 4.50 -12.47	46.66 4.25 -14.04	44.72 3.54 -16.22	33.63 3.56 -7.39	30.67 3.16 -6.45
FRANKLIN_FALL_HYD 24054	14.95 -1.32 0.00	12.65 -1.09 0.00	12.57 -1.08 0.00	12.66 -1.09 0.00	13.61 -1.17 0.00	17.10 -1.37 0.00	20.11 -1.10 0.00	20.92 -0.96 0.00	21.52 -1.23 0.00	21.43 -1.29 0.00	22.71 -1.50 0.00	21.88 -1.38 -0.69	21.48 -1.30 0.00	21.37 -1.26 -0.10	21.34 -1.27 0.00	21.43 -1.15 -0.10	23.03 -1.16 0.00	29.69 -1.01 0.00	33.12 -1.31 0.00	29.34 -1.28 0.00	26.97 -1.39 0.00	23.96 -1.00 0.00	21.70 -0.97 0.00	20.27 -0.80 0.00
FREEPORT_EQUS_GT1 23764	25.92 2.60 -7.06	24.72 2.18 -8.80	21.94 2.16 -6.13	21.30 2.20 -5.35	23.10 2.29 -6.03	26.20 3.03 -4.70	33.62 3.48 -8.94	35.82 3.50 -10.44	35.92 3.78 -9.40	36.42 3.75 -9.94	34.69 4.24 -6.24	34.39 3.97 -7.85	32.85 3.98 -6.09	32.28 3.94 -5.81	32.16 3.95 -5.60	32.27 3.93 -5.86	34.61 3.85 -6.58	46.09 4.70 -10.70	48.48 5.30 -8.75	42.10 4.62 -6.85	40.33 4.51 -7.46	36.87 3.77 -8.14	31.71 3.47 -5.56	28.11 3.08 -3.97
FREEPORT___CT2 23818	25.92 2.60 -7.06	24.72 2.18 -8.80	21.94 2.16 -6.13	21.30 2.20 -5.35	23.10 2.29 -6.03	26.20 3.03 -4.70	33.62 3.48 -8.94	35.82 3.50 -10.44	35.92 3.78 -9.40	36.42 3.75 -9.94	34.69 4.24 -6.24	34.39 3.97 -7.85	32.85 3.98 -6.09	32.28 3.94 -5.81	32.16 3.95 -5.60	32.27 3.93 -5.86	34.61 3.85 -6.58	46.09 4.70 -10.70	48.48 5.30 -8.75	42.10 4.62 -6.85	40.33 4.51 -7.46	36.87 3.77 -8.14	31.71 3.47 -5.56	28.11 3.08 -3.97
FULTON COGEN____ 23766	16.79 0.13 -0.39	14.26 0.10 -0.43	14.10 0.07 -0.38	14.21 0.10 -0.37	15.16 0.10 -0.27	18.61 0.06 -0.08	21.55 0.00 -0.34	22.60 -0.04 -0.76	23.40 -0.05 -0.70	23.52 0.00 -0.80	24.48 0.02 -0.24	24.49 0.02 -1.90	22.98 -0.02 -0.22	22.76 -0.04 -0.28	22.54 -0.07 -0.01	22.67 -0.09 -0.28	24.58 -0.10 -0.48	31.28 -0.15 -0.73	34.39 -0.03 0.00	30.65 0.03 0.00	28.36 0.00 0.00	24.98 0.02 0.00	22.65 -0.02 0.00	21.01 -0.08 -0.03
FULTON___LFGE 323630	24.64 2.07 -6.31	22.44 1.72 -6.99	21.45 1.69 -6.11	21.42 1.66 -6.01	21.01 1.86 -4.36	22.40 2.57 -1.37	29.79 3.10 -5.49	37.48 3.50 -12.10	37.65 3.82 -11.09	39.14 3.77 -12.64	32.14 4.04 -3.88	29.59 3.84 -3.18	30.07 3.76 -3.53	26.49 3.49 -0.47	26.05 3.43 -0.02	26.43 3.48 -0.47	34.96 3.65 -7.12	46.49 5.01 -10.79	40.56 6.13 0.00	35.98 5.36 0.00	33.24 4.88 0.00	29.15 4.19 0.00	26.17 3.49 0.00	24.43 2.95 -0.42
G.F.CEMENT___DRP 24184	23.36 1.53 -5.57	21.18 1.28 -6.17	20.31 1.27 -5.39	20.33 1.28 -5.30	20.01 1.37 -3.85	21.47 1.79 -1.21	28.08 2.04 -4.84	34.70 2.15 -10.67	34.89 2.37 -9.78	36.24 2.36 -11.15	30.15 2.52 -3.42	28.33 2.37 -3.39	28.24 2.35 -3.12	25.28 2.25 -0.50	24.85 2.24 -0.02	25.22 2.25 -0.50	32.68 2.18 -6.31	43.12 2.86 -9.56	37.84 3.41 0.00	33.62 3.00 0.00	31.17 2.81 0.00	27.28 2.32 0.00	24.76 2.08 0.00	23.27 1.83 -0.37
GARDENVILLE___LBMP 24039	16.88 -0.11 -0.72	14.42 -0.11 -0.80	14.19 -0.16 -0.70	14.31 -0.12 -0.69	15.18 -0.10 -0.50	18.31 -0.31 -0.16	20.82 -1.02 -0.63	21.99 -1.29 -1.40	22.52 -1.50 -1.28	22.71 -1.48 -1.46	23.21 -1.45 -0.45	23.32 -1.38 -2.12	21.73 -1.46 -0.41	21.42 -1.42 -0.31	21.10 -1.51 -0.01	21.17 -1.62 -0.31	23.40 -1.65 -0.86	29.57 -2.43 -1.30	32.05 -2.38 0.00	28.81 -1.81 0.00	26.75 -1.62 0.00	23.83 -1.12 0.00	21.43 -1.25 0.00	20.13 -0.99 -0.05
GENERAL___MILLS 23808	16.91 -0.08 -0.73	14.45 -0.08 -0.80	14.21 -0.14 -0.70	14.32 -0.11 -0.69	15.20 -0.09 -0.50	18.35 -0.28 -0.16	20.89 -0.95 -0.63	22.05 -1.22 -1.40	22.57 -1.46 -1.28	22.78 -1.41 -1.46	23.25 -1.40 -0.45	23.38 -1.31 -2.12	21.77 -1.41 -0.41	21.49 -1.35 -0.31	21.14 -1.47 -0.01	21.24 -1.55 -0.31	23.45 -1.60 -0.86	29.66 -2.33 -1.30	32.16 -2.27 0.00	28.91 -1.71 0.00	26.83 -1.53 0.00	23.88 -1.07 0.00	21.47 -1.20 0.00	20.17 -0.95 -0.05
GE_PLASTICS___DRP 24183	22.80 1.20 -5.33	20.65 1.02 -5.91	19.81 1.00 -5.16	19.84 1.02 -5.08	19.56 1.09 -3.69	21.03 1.40 -1.15	27.35 1.51 -4.63	33.63 1.53 -10.22	33.79 1.68 -9.36	35.08 1.68 -10.67	29.18 1.69 -3.28	27.59 1.56 -3.46	27.31 1.55 -2.98	24.55 1.51 -0.51	24.13 1.51 -0.02	24.49 1.51 -0.51	31.75 1.55 -6.01	41.71 1.90 -9.11	36.67 2.24 0.00	32.58 1.96 0.00	30.24 1.87 0.00	26.48 1.52 0.00	24.11 1.43 0.00	22.83 1.41 -0.35
GILBOA___1 23756	21.29 1.06 -3.97	19.01 0.88 -4.40	18.36 0.87 -3.84	18.42 0.89 -3.78	18.53 1.01 -2.74	20.55 1.22 -0.86	25.91 1.25 -3.45	30.73 1.25 -7.61	31.08 1.36 -6.97	32.03 1.36 -7.94	28.18 1.53 -2.44	27.29 1.40 -3.32	26.39 1.39 -2.22	24.39 1.37 -0.49	23.97 1.36 -0.02	24.31 1.35 -0.49	29.96 1.31 -4.46	39.06 1.60 -6.77	36.29 1.86 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.25 1.30 0.00	23.85 1.18 0.00	22.40 1.07 -0.26
GILBOA___2 23757	21.29 1.06 -3.97	19.01 0.88 -4.40	18.36 0.87 -3.84	18.42 0.89 -3.78	18.53 1.01 -2.74	20.55 1.22 -0.86	25.91 1.25 -3.45	30.73 1.25 -7.61	31.08 1.36 -6.97	32.03 1.36 -7.94	28.18 1.53 -2.44	27.29 1.40 -3.32	26.39 1.39 -2.22	24.39 1.37 -0.49	23.97 1.36 -0.02	24.31 1.35 -0.49	29.96 1.31 -4.46	39.06 1.60 -6.77	36.29 1.86 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.25 1.30 0.00	23.85 1.18 0.00	22.40 1.07 -0.26
GILBOA___3 23758	21.29 1.06 -3.97	19.01 0.88 -4.40	18.36 0.87 -3.84	18.42 0.89 -3.78	18.53 1.01 -2.74	20.55 1.22 -0.86	25.91 1.25 -3.45	30.73 1.25 -7.61	31.08 1.36 -6.97	32.03 1.36 -7.94	28.18 1.53 -2.44	27.29 1.40 -3.32	26.39 1.39 -2.22	24.39 1.37 -0.49	23.97 1.36 -0.02	24.31 1.35 -0.49	29.96 1.31 -4.46	39.06 1.60 -6.77	36.29 1.86 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.25 1.30 0.00	23.85 1.18 0.00	22.40 1.07 -0.26

GILBOA___4 23759	21.29 1.06 -3.97	19.01 0.88 -4.40	18.36 0.87 -3.84	18.42 0.89 -3.78	18.53 1.01 -2.74	20.55 1.22 -0.86	25.91 1.25 -3.45	30.73 1.25 -7.61	31.08 1.36 -6.97	32.03 1.36 -7.94	28.18 1.53 -2.44	27.29 1.40 -3.32	26.39 1.39 -2.22	24.39 1.37 -0.49	23.97 1.36 -0.02	24.31 1.35 -0.49	29.96 1.31 -4.46	39.06 1.60 -6.77	36.29 1.86 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.25 1.30 0.00	23.85 1.18 0.00	22.40 1.07 -0.26
GILBOA____ 23599	21.29 1.06 -3.97	19.01 0.88 -4.40	18.36 0.87 -3.84	18.42 0.89 -3.78	18.53 1.01 -2.74	20.55 1.22 -0.86	25.91 1.25 -3.45	30.73 1.25 -7.61	31.08 1.36 -6.97	32.03 1.36 -7.94	28.18 1.53 -2.44	27.29 1.40 -3.32	26.39 1.39 -2.22	24.39 1.37 -0.49	23.97 1.36 -0.02	24.31 1.35 -0.49	29.96 1.31 -4.46	39.06 1.60 -6.77	36.29 1.86 0.00	32.30 1.68 0.00	29.95 1.59 0.00	26.25 1.30 0.00	23.85 1.18 0.00	22.40 1.07 -0.26
GINNA____ 23603	16.13 -0.68 -0.55	13.75 -0.59 -0.60	13.55 -0.63 -0.53	13.66 -0.60 -0.52	14.54 -0.62 -0.38	17.76 -0.83 -0.12	20.50 -1.19 -0.47	21.66 -1.27 -1.06	22.32 -1.39 -0.97	22.42 -1.41 -1.10	23.10 -1.45 -0.34	23.23 -1.38 -2.04	21.65 -1.43 -0.31	21.43 -1.40 -0.30	21.14 -1.47 -0.01	21.27 -1.51 -0.30	23.28 -1.57 -0.66	29.51 -2.18 -1.00	32.29 -2.13 0.00	28.81 -1.81 0.00	26.66 -1.70 0.00	23.58 -1.37 0.00	21.32 -1.36 0.00	19.80 -1.31 -0.04
GLEN PARK____ 23778	16.61 0.10 -0.25	14.05 0.04 -0.27	13.91 0.03 -0.24	14.03 0.06 -0.23	15.03 0.07 -0.17	18.69 0.17 -0.05	21.76 0.34 -0.21	22.96 0.66 -0.42	23.77 0.64 -0.39	23.71 0.54 -0.44	24.88 0.53 -0.14	24.83 0.50 -1.76	23.31 0.41 -0.12	23.21 0.43 -0.26	22.97 0.36 -0.01	23.12 0.38 -0.26	24.85 0.34 -0.32	31.79 0.61 -0.48	35.22 0.79 0.00	31.26 0.64 0.00	28.82 0.45 0.00	25.31 0.35 0.00	22.95 0.27 0.00	21.21 0.13 -0.02
GLENWOOD_IC_1_G5 23712	24.75 2.29 -6.19	23.21 1.94 -7.55	21.07 1.91 -5.51	20.64 1.95 -4.95	21.89 2.03 -5.08	24.71 2.70 -3.54	31.66 3.12 -7.33	34.77 3.15 -9.74	34.98 3.44 -8.80	35.69 3.45 -9.51	33.45 3.95 -5.29	33.11 3.68 -6.85	31.46 3.69 -4.99	30.43 3.65 -4.26	30.18 3.66 -3.92	30.39 3.62 -4.29	33.81 3.53 -6.09	44.63 4.17 -9.76	45.78 4.68 -6.67	40.27 4.32 -5.33	38.21 4.11 -5.74	34.06 3.39 -5.71	29.66 3.11 -3.87	26.62 2.70 -2.86
GLENWOOD_IC_2_G1 23688	23.43 2.19 -4.97	21.34 1.84 -5.77	20.11 1.83 -4.63	19.97 1.85 -4.38	20.46 1.94 -3.74	22.96 2.59 -1.91	29.27 2.97 -5.09	33.65 2.97 -8.80	34.02 3.25 -8.02	34.97 3.27 -8.97	32.10 3.75 -4.14	31.73 3.50 -5.66	29.91 3.53 -3.61	28.24 3.49 -2.23	27.80 3.50 -1.70	28.17 3.46 -2.24	33.08 3.36 -5.53	43.43 4.11 -8.62	42.83 4.58 -3.82	38.19 4.07 -3.50	35.92 3.89 -3.67	30.88 3.22 -2.71	27.22 2.95 -1.60	25.04 2.55 -1.43
GLENWOOD_IC_3_G1 23689	23.43 2.19 -4.97	21.34 1.84 -5.77	20.11 1.83 -4.63	19.97 1.85 -4.38	20.46 1.94 -3.74	22.96 2.59 -1.91	29.27 2.97 -5.09	33.65 2.97 -8.80	34.02 3.25 -8.02	34.97 3.27 -8.97	32.10 3.75 -4.14	31.73 3.50 -5.66	29.91 3.53 -3.61	28.24 3.49 -2.23	27.80 3.50 -1.70	28.17 3.46 -2.24	33.08 3.36 -5.53	43.43 4.11 -8.62	42.83 4.58 -3.82	38.19 4.07 -3.50	35.92 3.89 -3.67	30.88 3.22 -2.71	27.22 2.95 -1.60	25.04 2.55 -1.43
GLENWOOD___4 23550	24.75 2.29 -6.19	23.21 1.94 -7.55	21.07 1.91 -5.51	20.64 1.95 -4.95	21.89 2.03 -5.08	24.71 2.70 -3.54	31.66 3.12 -7.33	34.77 3.15 -9.74	34.98 3.44 -8.80	35.69 3.45 -9.51	33.45 3.95 -5.29	33.11 3.68 -6.85	31.46 3.69 -4.99	30.43 3.65 -4.26	30.18 3.66 -3.92	30.39 3.62 -4.29	33.81 3.53 -6.09	44.69 4.24 -9.76	45.85 4.75 -6.67	40.27 4.32 -5.33	38.21 4.11 -5.74	34.06 3.39 -5.71	29.66 3.11 -3.87	26.62 2.70 -2.86
GLENWOOD___5 23614	24.75 2.29 -6.19	23.21 1.94 -7.55	21.07 1.91 -5.51	20.64 1.95 -4.95	21.89 2.03 -5.08	24.71 2.70 -3.54	31.66 3.12 -7.33	34.77 3.15 -9.74	34.98 3.44 -8.80	35.69 3.45 -9.51	33.45 3.95 -5.29	33.11 3.68 -6.85	31.46 3.69 -4.99	30.43 3.65 -4.26	30.18 3.66 -3.92	30.39 3.62 -4.29	33.81 3.53 -6.09	44.69 4.24 -9.76	45.85 4.75 -6.67	40.27 4.32 -5.33	38.21 4.11 -5.74	34.06 3.39 -5.71	29.66 3.11 -3.87	26.62 2.70 -2.86
GLOBAL GREEN_PORT_GT1 23814	27.93 3.90 -7.76	26.84 3.27 -9.84	23.53 3.23 -6.65	22.72 3.28 -5.69	25.05 3.46 -6.81	28.66 4.54 -5.65	36.49 5.37 -9.91	37.60 5.36 -10.36	37.67 5.71 -9.22	37.64 5.64 -9.27	35.09 6.25 -4.63	34.50 5.76 -6.17	33.44 5.67 -4.99	33.15 5.59 -5.04	33.19 5.65 -4.94	33.24 5.67 -5.10	35.48 5.90 -5.39	47.47 7.67 -9.10	52.46 8.64 -9.39	42.58 7.56 -4.39	39.90 7.01 -4.53	35.66 5.92 -4.79	33.50 5.22 -5.60	28.92 4.66 -3.20
GLOBE___DSASP 323697	16.43 -0.52 -0.68	14.06 -0.43 -0.76	13.85 -0.46 -0.66	13.96 -0.44 -0.65	14.81 -0.44 -0.47	17.84 -0.78 -0.15	19.92 -1.89 -0.59	20.99 -2.21 -1.32	21.52 -2.43 -1.21	21.69 -2.41 -1.38	22.14 -2.49 -0.42	22.33 -2.35 -2.10	20.72 -2.44 -0.39	20.49 -2.34 -0.31	20.17 -2.44 -0.01	20.25 -2.54 -0.31	22.37 -2.64 -0.81	28.12 -3.81 -1.23	30.54 -3.89 0.00	27.44 -3.19 0.00	25.50 -2.86 0.00	22.79 -2.17 0.00	20.50 -2.18 0.00	19.32 -1.79 -0.05
GOETHSLN___LBMP 323567	22.57 2.07 -4.24	20.17 1.74 -4.69	19.50 1.75 -4.10	19.58 1.80 -4.04	19.53 1.82 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.83 2.82 -8.12	33.26 3.07 -7.44	34.33 3.11 -8.48	30.40 3.58 -2.61	30.42 3.38 -4.46	28.54 3.39 -2.37	26.56 3.38 -0.66	25.99 3.37 -0.02	26.48 3.35 -0.65	32.31 3.19 -4.93	42.07 3.90 -7.47	38.77 4.34 0.00	34.42 3.80 0.00	32.00 3.63 0.00	27.95 2.99 0.00	25.44 2.77 0.00	23.76 2.40 -0.29
GOODYEAR_LAKE_HYD 323669	18.30 0.93 -1.11	15.72 0.75 -1.23	15.46 0.74 -1.08	15.56 0.76 -1.06	16.41 0.86 -0.77	19.80 1.09 -0.24	23.38 1.21 -0.97	25.33 1.31 -2.13	26.11 1.41 -1.96	26.37 1.41 -2.23	26.47 1.57 -0.69	26.85 1.47 -2.81	24.81 1.41 -0.62	24.32 1.37 -0.42	23.92 1.31 -0.01	24.19 1.30 -0.41	26.86 1.38 -1.29	34.37 1.72 -1.96	36.53 2.10 0.00	32.52 1.90 0.00	30.07 1.70 0.00	26.40 1.45 0.00	23.81 1.13 0.00	22.11 0.97 -0.08
GOUDEY___7 23579	18.07 0.52 -1.28	15.58 0.43 -1.42	15.29 0.40 -1.24	15.39 0.43 -1.22	16.14 0.47 -0.89	19.28 0.54 -0.28	22.77 0.45 -1.11	24.69 0.35 -2.47	25.35 0.34 -2.26	25.66 0.36 -2.58	25.46 0.46 -0.79	25.36 0.41 -2.38	23.86 0.36 -0.72	23.24 0.36 -0.35	22.93 0.32 -0.01	23.10 0.27 -0.35	25.96 0.29 -1.48	33.18 0.24 -2.24	34.88 0.45 0.00	31.17 0.55 0.00	28.87 0.51 0.00	25.46 0.50 0.00	23.02 0.34 0.00	21.49 0.34 -0.09
GOUDEY___8 23580	18.05 0.50 -1.28	15.56 0.41 -1.42	15.27 0.38 -1.24	15.38 0.41 -1.22	16.13 0.46 -0.89	19.26 0.52 -0.28	22.75 0.42 -1.11	24.67 0.33 -2.47	25.32 0.32 -2.26	25.64 0.34 -2.58	25.44 0.44 -0.79	25.34 0.38 -2.38	23.84 0.34 -0.72	23.22 0.34 -0.35	22.90 0.29 -0.01	23.07 0.25 -0.35	25.94 0.27 -1.48	33.15 0.22 -2.24	34.84 0.41 0.00	31.11 0.49 0.00	28.85 0.48 0.00	25.43 0.47 0.00	22.99 0.32 0.00	21.47 0.32 -0.09

GOWANUS_GT1_1 24077	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_2 24078	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_3 24079	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_4 24080	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_5 24084	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_6 24111	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_7 24112	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT1_8 24113	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_1 24114	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_2 24115	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_3 24116	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_4 24117	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_5 24118	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_6 24119	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT2_7 24120	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29

GOWANUS_GT2_8 24121	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_1 24122	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_2 24123	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_3 24124	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_4 24125	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_5 24126	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_6 24127	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_7 24128	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT3_8 24129	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_1 24130	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_2 24131	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_3 24132	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_4 24133	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_5 24134	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_6 24135	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29

GOWANUS_GT4_7 24136	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GOWANUS_GT4_8 24137	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
GREENIDGE___3 23582	17.42 0.34 -0.81	14.89 0.26 -0.90	14.67 0.23 -0.79	14.78 0.26 -0.77	15.64 0.30 -0.56	18.96 0.31 -0.18	22.15 0.23 -0.70	23.53 0.09 -1.56	24.27 0.09 -1.44	24.50 0.14 -1.64	24.91 0.19 -0.50	24.89 0.16 -2.16	23.32 0.09 -0.46	22.94 0.09 -0.32	22.63 0.02 -0.01	22.75 -0.04 -0.32	25.17 0.02 -0.95	32.11 -0.03 -1.45	34.70 0.27 0.00	31.02 0.40 0.00	28.71 0.34 0.00	25.36 0.40 0.00	22.84 0.16 0.00	21.27 0.15 -0.06
GREENIDGE___4 23583	17.42 0.34 -0.81	14.89 0.26 -0.90	14.67 0.23 -0.79	14.78 0.26 -0.77	15.64 0.30 -0.56	18.96 0.31 -0.18	22.15 0.23 -0.70	23.53 0.09 -1.56	24.27 0.09 -1.44	24.50 0.14 -1.64	24.91 0.19 -0.50	24.89 0.16 -2.16	23.32 0.09 -0.46	22.94 0.09 -0.32	22.63 0.02 -0.01	22.75 -0.04 -0.32	25.17 0.02 -0.95	32.11 -0.03 -1.45	34.70 0.27 0.00	31.02 0.40 0.00	28.71 0.34 0.00	25.36 0.40 0.00	22.84 0.16 0.00	21.27 0.15 -0.06
GROVEVILLE___HYD 323602	22.61 2.03 -4.31	20.24 1.73 -4.78	19.53 1.71 -4.18	19.60 1.75 -4.11	19.57 1.80 -2.98	21.80 2.40 -0.93	27.76 2.80 -3.75	32.90 2.76 -8.27	33.32 3.00 -7.57	34.36 3.00 -8.63	30.33 3.46 -2.65	30.21 3.23 -4.41	28.45 3.26 -2.41	26.40 3.22 -0.65	25.83 3.21 -0.02	26.31 3.19 -0.65	32.26 3.07 -5.00	42.14 3.87 -7.58	38.77 4.34 0.00	34.45 3.83 0.00	32.00 3.63 0.00	27.93 2.97 0.00	25.40 2.72 0.00	23.68 2.32 -0.29
HAMPSHIRE___PAPER_HYD 323593	15.67 -0.70 -0.11	13.26 -0.59 -0.12	13.16 -0.59 -0.10	13.27 -0.58 -0.10	14.24 -0.62 -0.07	17.77 -0.72 -0.02	20.67 -0.64 -0.09	21.67 -0.35 -0.15	22.31 -0.57 -0.13	22.13 -0.75 -0.15	23.34 -0.92 -0.05	23.06 -0.81 -1.30	22.00 -0.82 -0.04	21.97 -0.74 -0.19	21.81 -0.79 -0.01	21.93 -0.74 -0.19	23.38 -0.97 -0.15	29.92 -1.01 -0.23	33.26 -1.17 0.00	29.52 -1.10 0.00	27.20 -1.16 0.00	24.08 -0.87 0.00	21.97 -0.70 0.00	20.42 -0.65 -0.01
HARDSCRABBLE_WT_PWR 323673	17.05 0.78 0.00	14.39 0.66 0.00	14.29 0.64 0.00	14.39 0.65 0.00	15.49 0.71 0.00	19.36 0.89 0.00	22.12 0.91 0.00	22.84 0.96 0.00	23.79 1.05 0.00	23.77 1.05 0.00	25.35 1.14 0.00	25.92 1.04 -2.31	23.75 0.98 0.00	23.86 0.99 -0.34	23.60 0.99 -0.01	23.87 1.06 -0.34	25.33 1.14 0.00	32.17 1.47 0.00	36.32 1.89 0.00	32.43 1.81 0.00	30.09 1.73 0.00	26.51 1.55 0.00	23.99 1.31 0.00	22.27 1.20 -0.01
HARZA MOOSE___RIVER 24016	16.62 0.21 -0.15	14.04 0.15 -0.16	13.93 0.14 -0.14	14.05 0.17 -0.14	15.07 0.19 -0.10	18.78 0.28 -0.03	21.72 0.38 -0.13	22.66 0.79 0.00	23.56 0.82 0.00	23.48 0.75 0.00	25.01 0.80 0.00	25.28 0.74 -1.97	23.46 0.68 0.00	23.53 0.72 -0.29	23.24 0.63 -0.01	23.42 0.65 -0.29	24.82 0.41 -0.21	31.57 0.55 -0.32	35.19 0.76 0.00	31.26 0.64 0.00	28.87 0.51 0.00	25.38 0.42 0.00	22.97 0.29 0.00	21.27 0.19 -0.01
HEMPSTEAD____ 23647	25.39 2.41 -6.72	24.06 2.02 -8.31	21.55 2.01 -5.89	20.99 2.05 -5.19	22.57 2.13 -5.66	25.55 2.83 -4.25	32.73 3.25 -8.27	35.25 3.28 -10.10	35.41 3.57 -9.09	35.96 3.57 -9.66	33.86 4.04 -5.61	33.55 3.79 -7.19	32.02 3.80 -5.44	31.27 3.76 -4.98	31.09 3.77 -4.72	31.23 3.73 -5.02	34.06 3.65 -6.21	45.25 4.48 -10.07	47.28 5.03 -7.82	40.91 4.44 -5.85	38.93 4.25 -6.31	35.08 3.52 -6.61	30.65 3.22 -4.76	27.22 2.80 -3.36
HICKLING___1 23621	17.78 0.50 -1.01	15.25 0.40 -1.12	14.99 0.37 -0.98	15.10 0.40 -0.96	15.92 0.44 -0.70	19.17 0.48 -0.22	22.42 0.34 -0.88	23.95 0.13 -1.94	24.60 0.07 -1.78	24.87 0.11 -2.03	25.05 0.22 -0.62	25.00 0.18 -2.25	23.44 0.09 -0.57	22.95 0.09 -0.33	22.63 0.02 -0.01	22.76 -0.04 -0.33	25.37 0.00 -1.18	32.36 -0.12 -1.78	34.57 0.14 0.00	30.99 0.37 0.00	28.73 0.37 0.00	25.41 0.45 0.00	22.86 0.18 0.00	21.41 0.27 -0.07
HICKLING___2 23622	17.78 0.50 -1.01	15.25 0.40 -1.12	14.99 0.37 -0.98	15.10 0.40 -0.96	15.92 0.44 -0.70	19.17 0.48 -0.22	22.42 0.34 -0.88	23.95 0.13 -1.94	24.60 0.07 -1.78	24.87 0.11 -2.03	25.05 0.22 -0.62	25.00 0.18 -2.25	23.44 0.09 -0.57	22.95 0.09 -0.33	22.63 0.02 -0.01	22.76 -0.04 -0.33	25.37 0.00 -1.18	32.36 -0.12 -1.78	34.57 0.14 0.00	30.99 0.37 0.00	28.73 0.37 0.00	25.41 0.45 0.00	22.86 0.18 0.00	21.41 0.27 -0.07
HIGH FALLS___HY 23754	22.18 1.74 -4.17	19.85 1.50 -4.62	19.18 1.49 -4.04	19.23 1.51 -3.97	19.22 1.55 -2.89	21.48 2.10 -0.90	27.32 2.48 -3.63	32.31 2.43 -8.00	32.71 2.64 -7.33	33.67 2.59 -8.36	29.88 3.10 -2.57	30.11 2.87 -4.67	27.98 2.87 -2.34	26.06 2.84 -0.69	25.47 2.85 -0.02	26.00 2.83 -0.69	31.70 2.68 -4.82	41.48 3.47 -7.31	38.32 3.89 0.00	33.99 3.37 0.00	31.54 3.18 0.00	27.50 2.55 0.00	25.01 2.34 0.00	23.29 1.94 -0.28
HILLBURN___GT 23639	22.31 1.95 -4.09	19.92 1.66 -4.53	19.25 1.64 -3.96	19.32 1.68 -3.90	19.34 1.73 -2.83	21.68 2.33 -0.89	27.44 2.67 -3.56	32.41 2.69 -7.84	32.84 2.91 -7.18	33.83 2.91 -8.19	30.12 3.39 -2.52	30.42 3.16 -4.69	28.23 3.16 -2.29	26.37 3.15 -0.70	25.79 3.16 -0.02	26.29 3.12 -0.69	31.95 3.00 -4.76	41.53 3.62 -7.21	38.52 4.10 0.00	34.26 3.64 0.00	31.85 3.49 0.00	27.83 2.87 0.00	25.33 2.65 0.00	23.60 2.26 -0.28
HISHELDN_WT_PWR 323625	16.97 -0.06 -0.77	14.51 -0.07 -0.85	14.28 -0.11 -0.74	14.39 -0.08 -0.73	15.25 -0.06 -0.53	18.41 -0.22 -0.17	21.03 -0.85 -0.67	22.22 -1.14 -1.48	22.77 -1.32 -1.35	22.99 -1.27 -1.54	23.42 -1.26 -0.47	23.52 -1.20 -2.14	21.93 -1.27 -0.43	21.63 -1.22 -0.32	21.30 -1.31 -0.01	21.40 -1.39 -0.31	23.66 -1.43 -0.90	29.97 -2.09 -1.36	32.43 -2.00 0.00	29.12 -1.50 0.00	27.03 -1.33 0.00	24.03 -0.92 0.00	21.66 -1.02 0.00	20.32 -0.80 -0.05
HOLTSVILLE_IC_1 23690	26.83 2.80 -7.77	25.94 2.36 -9.84	22.65 2.35 -6.65	21.84 2.40 -5.69	24.09 2.50 -6.81	27.40 3.27 -5.66	34.86 3.73 -9.92	35.96 3.72 -10.36	35.97 4.00 -9.22	35.95 3.95 -9.27	33.27 4.43 -4.62	32.87 4.13 -6.16	31.88 4.12 -4.98	31.67 4.10 -5.04	31.68 4.14 -4.94	31.67 4.09 -5.10	33.64 4.06 -5.38	44.86 5.06 -9.10	49.50 5.68 -9.40	39.96 4.96 -4.38	37.57 4.68 -4.52	33.71 3.97 -4.78	31.91 3.63 -5.61	27.51 3.24 -3.20

HOLTSVILLE_IC_10 23699	26.94 2.93 -7.75	26.02 2.47 -9.82	22.74 2.46 -6.64	21.93 2.50 -5.68	24.19 2.62 -6.79	27.52 3.42 -5.63	35.00 3.90 -9.89	36.13 3.89 -10.36	36.15 4.19 -9.22	36.17 4.16 -9.28	33.51 4.65 -4.65	33.10 4.33 -6.19	32.10 4.33 -5.00	31.88 4.30 -5.05	31.88 4.34 -4.94	31.87 4.29 -5.10	33.88 4.28 -5.40	45.19 5.37 -9.12	49.83 6.02 -9.37	40.31 5.27 -4.42	37.89 4.96 -4.56	33.97 4.19 -4.82	32.08 3.81 -5.60	27.69 3.41 -3.21
HOLTSVILLE_IC_2 23691	26.83 2.80 -7.77	25.94 2.36 -9.84	22.65 2.35 -6.65	21.84 2.40 -5.69	24.09 2.50 -6.81	27.40 3.27 -5.66	34.86 3.73 -9.92	35.96 3.72 -10.36	35.97 4.00 -9.22	35.95 3.95 -9.27	33.27 4.43 -4.62	32.87 4.13 -6.16	31.88 4.12 -4.98	31.67 4.10 -5.04	31.68 4.14 -4.94	31.67 4.09 -5.10	33.64 4.06 -5.38	44.86 5.06 -9.10	49.50 5.68 -9.40	39.96 4.96 -4.38	37.57 4.68 -4.52	33.71 3.97 -4.78	31.91 3.63 -5.61	27.51 3.24 -3.20
HOLTSVILLE_IC_3 23692	26.83 2.80 -7.77	25.94 2.36 -9.84	22.65 2.35 -6.65	21.84 2.40 -5.69	24.09 2.50 -6.81	27.40 3.27 -5.66	34.86 3.73 -9.92	35.96 3.72 -10.36	35.97 4.00 -9.22	35.95 3.95 -9.27	33.27 4.43 -4.62	32.87 4.13 -6.16	31.88 4.12 -4.98	31.67 4.10 -5.04	31.68 4.14 -4.94	31.67 4.09 -5.10	33.64 4.06 -5.38	44.86 5.06 -9.10	49.50 5.68 -9.40	39.96 4.96 -4.38	37.57 4.68 -4.52	33.71 3.97 -4.78	31.91 3.63 -5.61	27.51 3.24 -3.20
HOLTSVILLE_IC_4 23693	26.83 2.80 -7.77	25.94 2.36 -9.84	22.65 2.35 -6.65	21.84 2.40 -5.69	24.09 2.50 -6.81	27.40 3.27 -5.66	34.86 3.73 -9.92	35.96 3.72 -10.36	35.97 4.00 -9.22	35.95 3.95 -9.27	33.27 4.43 -4.62	32.87 4.13 -6.16	31.88 4.12 -4.98	31.67 4.10 -5.04	31.68 4.14 -4.94	31.67 4.09 -5.10	33.64 4.06 -5.38	44.86 5.06 -9.10	49.50 5.68 -9.40	39.96 4.96 -4.38	37.57 4.68 -4.52	33.71 3.97 -4.78	31.91 3.63 -5.61	27.51 3.24 -3.20
HOLTSVILLE_IC_5 23694	26.83 2.80 -7.77	25.94 2.36 -9.84	22.65 2.35 -6.65	21.84 2.40 -5.69	24.09 2.50 -6.81	27.40 3.27 -5.66	34.86 3.73 -9.92	35.96 3.72 -10.36	35.97 4.00 -9.22	35.95 3.95 -9.27	33.27 4.43 -4.62	32.87 4.13 -6.16	31.88 4.12 -4.98	31.67 4.10 -5.04	31.68 4.14 -4.94	31.67 4.09 -5.10	33.64 4.06 -5.38	44.86 5.06 -9.10	49.50 5.68 -9.40	39.96 4.96 -4.38	37.57 4.68 -4.52	33.71 3.97 -4.78	31.91 3.63 -5.61	27.51 3.24 -3.20
HOLTSVILLE_IC_6 23695	26.94 2.93 -7.75	26.02 2.47 -9.82	22.74 2.46 -6.64	21.93 2.50 -5.68	24.19 2.62 -6.79	27.52 3.42 -5.63	35.00 3.90 -9.89	36.13 3.89 -10.36	36.15 4.19 -9.22	36.17 4.16 -9.28	33.51 4.65 -4.65	33.10 4.33 -6.19	32.10 4.33 -5.00	31.88 4.30 -5.05	31.88 4.34 -4.94	31.87 4.29 -5.10	33.88 4.28 -5.40	45.19 5.37 -9.12	49.83 6.02 -9.37	40.31 5.27 -4.42	37.89 4.96 -4.56	33.97 4.19 -4.82	32.08 3.81 -5.60	27.69 3.41 -3.21
HOLTSVILLE_IC_7 23696	26.94 2.93 -7.75	26.02 2.47 -9.82	22.74 2.46 -6.64	21.93 2.50 -5.68	24.19 2.62 -6.79	27.52 3.42 -5.63	35.00 3.90 -9.89	36.13 3.89 -10.36	36.15 4.19 -9.22	36.17 4.16 -9.28	33.51 4.65 -4.65	33.10 4.33 -6.19	32.10 4.33 -5.00	31.88 4.30 -5.05	31.88 4.34 -4.94	31.87 4.29 -5.10	33.88 4.28 -5.40	45.19 5.37 -9.12	49.83 6.02 -9.37	40.31 5.27 -4.42	37.89 4.96 -4.56	33.97 4.19 -4.82	32.08 3.81 -5.60	27.69 3.41 -3.21
HOLTSVILLE_IC_8 23697	26.94 2.93 -7.75	26.02 2.47 -9.82	22.74 2.46 -6.64	21.93 2.50 -5.68	24.19 2.62 -6.79	27.52 3.42 -5.63	35.00 3.90 -9.89	36.13 3.89 -10.36	36.15 4.19 -9.22	36.17 4.16 -9.28	33.51 4.65 -4.65	33.10 4.33 -6.19	32.10 4.33 -5.00	31.88 4.30 -5.05	31.88 4.34 -4.94	31.87 4.29 -5.10	33.88 4.28 -5.40	45.19 5.37 -9.12	49.83 6.02 -9.37	40.31 5.27 -4.42	37.89 4.96 -4.56	33.97 4.19 -4.82	32.08 3.81 -5.60	27.69 3.41 -3.21
HOLTSVILLE_IC_9 23698	26.94 2.93 -7.75	26.02 2.47 -9.82	22.74 2.46 -6.64	21.93 2.50 -5.68	24.19 2.62 -6.79	27.52 3.42 -5.63	35.00 3.90 -9.89	36.13 3.89 -10.36	36.15 4.19 -9.22	36.17 4.16 -9.28	33.51 4.65 -4.65	33.10 4.33 -6.19	32.10 4.33 -5.00	31.88 4.30 -5.05	31.88 4.34 -4.94	31.87 4.29 -5.10	33.88 4.28 -5.40	45.19 5.37 -9.12	49.83 6.02 -9.37	40.31 5.27 -4.42	37.89 4.96 -4.56	33.97 4.19 -4.82	32.08 3.81 -5.60	27.69 3.41 -3.21
HOWARD_WT_PWR 323690	17.43 0.29 -0.87	14.90 0.21 -0.97	14.66 0.16 -0.85	14.78 0.21 -0.83	15.62 0.24 -0.60	18.88 0.22 -0.19	21.97 0.00 -0.76	23.23 -0.33 -1.68	24.07 -0.11 -1.44	24.32 -0.05 -1.64	24.71 0.00 -0.50	24.83 0.07 -2.19	23.23 0.00 -0.46	22.87 0.02 -0.32	22.59 -0.02 -0.01	22.73 -0.07 -0.32	25.27 0.12 -0.96	32.30 0.15 -1.45	35.01 0.58 0.00	31.45 0.83 0.00	29.16 0.79 0.00	25.78 0.82 0.00	23.20 0.52 0.00	21.63 0.50 -0.06
HQ_GEN_CEDARS 23644	15.00 -1.27 0.00	12.70 -1.03 0.00	12.64 -1.01 0.00	12.71 -1.03 0.00	13.67 -1.11 0.00	17.10 -1.37 0.00	19.89 -1.32 0.00	20.81 -1.07 0.00	21.45 -1.30 0.00	21.25 -1.48 0.00	22.42 -1.79 0.00	21.65 -1.60 -0.68	21.25 -1.53 0.00	21.25 -1.37 -0.10	21.25 -1.36 0.00	21.25 -1.33 -0.10	22.57 -1.62 0.00	28.92 -1.78 0.00	32.22 -2.20 0.00	28.60 -2.02 0.00	26.38 -1.99 0.00	23.41 -1.55 0.00	21.38 -1.29 0.00	19.91 -1.16 0.00
HQ_GEN_CEDARS_PROXY 323590	15.00 -1.27 0.00	12.70 -1.03 0.00	12.64 -1.01 0.00	12.71 -1.03 0.00	13.67 -1.11 0.00	17.10 -1.37 0.00	19.89 -1.32 0.00	20.81 -1.07 0.00	21.45 -1.30 0.00	21.25 -1.48 0.00	22.42 -1.79 0.00	21.65 -1.60 -0.68	21.25 -1.53 0.00	21.25 -1.37 -0.10	21.25 -1.36 0.00	21.25 -1.33 -0.10	22.57 -1.62 0.00	28.92 -1.78 0.00	32.22 -2.20 0.00	28.60 -2.02 0.00	26.38 -1.99 0.00	23.41 -1.55 0.00	21.38 -1.29 0.00	19.91 -1.16 0.00
HQ_GEN_IMPORT 323601	15.68 -0.58 0.00	13.25 -0.48 0.00	13.17 -0.48 0.00	13.25 -0.49 0.00	13.25 -0.53 1.00	14.56 -0.65 3.26	20.55 -0.66 0.00	21.24 -0.64 0.00	22.04 -0.71 0.00	22.02 -0.70 0.00	23.39 -0.82 0.00	22.06 -0.74 -0.23	22.00 -0.73 0.05	20.80 -0.72 1.00	20.80 -0.70 1.10	20.80 -0.67 1.00	23.44 -0.75 0.00	29.84 -0.86 0.00	33.40 -1.03 0.00	29.67 -0.95 0.00	27.46 -0.91 0.00	24.21 -0.75 0.00	22.00 -0.68 0.00	20.48 -0.59 0.00
HQ_GEN_WHEEL 23651	15.68 -0.58 0.00	13.25 -0.48 0.00	13.17 -0.48 0.00	13.25 -0.49 0.00	13.25 -0.53 1.00	14.56 -0.65 3.26	20.55 -0.66 0.00	21.24 -0.64 0.00	22.04 -0.71 0.00	22.02 -0.70 0.00	23.39 -0.82 0.00	22.06 -0.74 -0.23	22.00 -0.73 0.05	20.80 -0.72 1.00	20.80 -0.70 1.10	20.80 -0.67 1.00	23.44 -0.75 0.00	29.84 -0.86 0.00	33.40 -1.03 0.00	29.67 -0.95 0.00	27.46 -0.91 0.00	24.21 -0.75 0.00	22.00 -0.68 0.00	20.48 -0.59 0.00
HUDSON_AVE_GT_3 23810	22.61 2.11 -4.24	20.21 1.78 -4.69	19.51 1.76 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.90 2.51 -0.92	27.80 2.91 -3.68	32.93 2.93 -8.12	33.40 3.21 -7.44	34.46 3.25 -8.48	30.54 3.73 -2.61	30.53 3.50 -4.46	28.65 3.51 -2.37	26.68 3.49 -0.66	26.10 3.48 -0.02	26.59 3.46 -0.65	32.46 3.34 -4.93	42.25 4.08 -7.47	38.97 4.54 0.00	34.63 4.01 0.00	32.19 3.83 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.84 2.48 -0.29

HUDSON AVE_GT_4 23540	22.61 2.11 -4.24	20.21 1.78 -4.69	19.51 1.76 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.90 2.51 -0.92	27.80 2.91 -3.68	32.93 2.93 -8.12	33.40 3.21 -7.44	34.46 3.25 -8.48	30.54 3.73 -2.61	30.53 3.50 -4.46	28.65 3.51 -2.37	26.68 3.49 -0.66	26.10 3.48 -0.02	26.59 3.46 -0.65	32.46 3.34 -4.93	42.25 4.08 -7.47	38.97 4.54 0.00	34.63 4.01 0.00	32.19 3.83 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.84 2.48 -0.29
HUDSON AVE_GT_5 23657	22.61 2.11 -4.24	20.21 1.78 -4.69	19.51 1.76 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.90 2.51 -0.92	27.80 2.91 -3.68	32.93 2.93 -8.12	33.40 3.21 -7.44	34.46 3.25 -8.48	30.54 3.73 -2.61	30.53 3.50 -4.46	28.65 3.51 -2.37	26.68 3.49 -0.66	26.10 3.48 -0.02	26.59 3.46 -0.65	32.46 3.34 -4.93	42.25 4.08 -7.47	38.97 4.54 0.00	34.63 4.01 0.00	32.19 3.83 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.84 2.48 -0.29
HUDSON_AVE_10 24168	22.57 2.07 -4.24	20.16 1.73 -4.69	19.47 1.72 -4.10	19.54 1.76 -4.04	19.52 1.80 -2.93	21.84 2.46 -0.92	27.73 2.84 -3.68	32.89 2.89 -8.12	33.35 3.16 -7.44	34.39 3.18 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.08 3.71 0.00	27.98 3.02 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
HUNTER MOUNT___DRP 323613	22.72 1.82 -4.63	20.46 1.59 -5.13	19.73 1.60 -4.49	19.76 1.61 -4.41	19.67 1.68 -3.20	21.65 2.18 -1.00	27.78 2.54 -4.03	33.21 2.45 -8.88	33.50 2.61 -8.14	34.52 2.52 -9.27	29.84 2.78 -2.85	29.26 2.55 -4.14	27.92 2.55 -2.59	25.59 2.46 -0.61	25.08 2.46 -0.02	25.53 2.45 -0.61	31.99 2.49 -5.31	42.22 3.47 -8.05	38.39 3.96 0.00	33.96 3.34 0.00	31.48 3.12 0.00	27.48 2.52 0.00	25.01 2.34 0.00	23.46 2.09 -0.31
HUNTINGTON_RES_REC 323705	26.61 2.60 -7.74	25.72 2.18 -9.80	22.43 2.16 -6.63	21.62 2.20 -5.67	23.86 2.29 -6.78	27.12 3.03 -5.62	34.50 3.42 -9.87	35.63 3.39 -10.36	35.62 3.66 -9.21	35.64 3.64 -9.28	32.97 4.12 -4.65	32.62 3.86 -6.19	31.66 3.89 -4.99	31.44 3.88 -5.04	31.42 3.89 -4.93	31.41 3.84 -5.09	33.32 3.72 -5.40	44.48 4.66 -9.12	49.01 5.23 -9.35	39.60 4.56 -4.42	37.27 4.34 -4.57	33.45 3.67 -4.82	31.66 3.40 -5.58	27.34 3.08 -3.20
HUNTLEY___63 23557	16.83 -0.13 -0.69	14.39 -0.11 -0.77	14.15 -0.16 -0.67	14.28 -0.12 -0.66	15.16 -0.10 -0.48	18.29 -0.33 -0.15	20.62 -1.19 -0.60	21.75 -1.47 -1.33	22.28 -1.68 -1.22	22.48 -1.64 -1.39	22.99 -1.65 -0.43	23.12 -1.56 -2.11	21.52 -1.56 -0.39	21.26 -1.64 -0.31	20.91 -1.70 -0.01	21.01 -1.78 -0.31	23.20 -1.81 -0.82	29.24 -2.70 -1.24	31.81 -2.62 0.00	28.57 -2.05 0.00	26.55 -1.82 0.00	23.63 -1.32 0.00	21.25 -1.43 0.00	19.98 -1.14 -0.05
HUNTLEY___64 23558	16.83 -0.13 -0.69	14.39 -0.11 -0.77	14.15 -0.16 -0.67	14.28 -0.12 -0.66	15.16 -0.10 -0.48	18.29 -0.33 -0.15	20.62 -1.19 -0.60	21.75 -1.47 -1.33	22.28 -1.68 -1.22	22.48 -1.64 -1.39	22.99 -1.65 -0.43	23.12 -1.56 -2.11	21.52 -1.56 -0.39	21.26 -1.64 -0.31	20.91 -1.70 -0.01	21.01 -1.78 -0.31	23.20 -1.81 -0.82	29.24 -2.70 -1.24	31.81 -2.62 0.00	28.57 -2.05 0.00	26.55 -1.82 0.00	23.63 -1.32 0.00	21.25 -1.43 0.00	19.98 -1.14 -0.05
HUNTLEY___65 23559	16.83 -0.13 -0.69	14.39 -0.11 -0.77	14.15 -0.16 -0.67	14.28 -0.12 -0.66	15.16 -0.10 -0.48	18.29 -0.33 -0.15	20.62 -1.19 -0.60	21.75 -1.47 -1.33	22.28 -1.68 -1.22	22.48 -1.64 -1.39	22.99 -1.65 -0.43	23.12 -1.56 -2.11	21.52 -1.56 -0.39	21.26 -1.64 -0.31	20.91 -1.70 -0.01	21.01 -1.78 -0.31	23.20 -1.81 -0.82	29.24 -2.70 -1.24	31.81 -2.62 0.00	28.57 -2.05 0.00	26.55 -1.82 0.00	23.63 -1.32 0.00	21.25 -1.43 0.00	19.98 -1.14 -0.05
HUNTLEY___66 23560	16.83 -0.13 -0.69	14.39 -0.11 -0.77	14.15 -0.16 -0.67	14.28 -0.12 -0.66	15.16 -0.10 -0.48	18.29 -0.33 -0.15	20.62 -1.19 -0.60	21.75 -1.47 -1.33	22.28 -1.68 -1.22	22.48 -1.64 -1.39	22.99 -1.65 -0.43	23.12 -1.56 -2.11	21.52 -1.56 -0.39	21.26 -1.64 -0.31	20.91 -1.70 -0.01	21.01 -1.78 -0.31	23.20 -1.81 -0.82	29.24 -2.70 -1.24	31.81 -2.62 0.00	28.57 -2.05 0.00	26.55 -1.82 0.00	23.63 -1.32 0.00	21.25 -1.43 0.00	19.98 -1.14 -0.05
HUNTLEY___67 23561	16.60 -0.36 -0.70	14.20 -0.30 -0.77	13.97 -0.35 -0.68	14.08 -0.33 -0.66	14.94 -0.33 -0.48	18.03 -0.59 -0.15	20.39 -1.42 -0.61	21.47 -1.75 -1.35	22.00 -1.98 -1.23	22.18 -1.95 -1.40	22.66 -1.98 -0.43	22.81 -1.87 -2.11	21.21 -1.96 -0.39	20.95 -1.89 -0.31	20.62 -1.99 -0.01	20.72 -2.07 -0.31	22.86 -2.15 -0.83	28.85 -3.10 -1.25	31.33 -3.10 0.00	28.14 -2.48 0.00	26.12 -2.24 0.00	23.31 -1.65 0.00	21.00 -1.68 0.00	19.75 -1.37 -0.05
HUNTLEY___68 23562	16.60 -0.36 -0.70	14.20 -0.30 -0.77	13.97 -0.35 -0.68	14.08 -0.33 -0.66	14.94 -0.33 -0.48	18.03 -0.59 -0.15	20.39 -1.42 -0.61	21.47 -1.75 -1.35	22.00 -1.98 -1.23	22.18 -1.95 -1.40	22.66 -1.98 -0.43	22.81 -1.87 -2.11	21.21 -1.96 -0.39	20.95 -1.89 -0.31	20.62 -1.99 -0.01	20.72 -2.07 -0.31	22.86 -2.15 -0.83	28.85 -3.10 -1.25	31.33 -3.10 0.00	28.14 -2.48 0.00	26.12 -2.24 0.00	23.31 -1.65 0.00	21.00 -1.68 0.00	19.75 -1.37 -0.05
HYLAND___LFGE 323620	17.56 0.55 -0.74	14.98 0.43 -0.82	14.73 0.37 -0.72	14.85 0.40 -0.71	15.77 0.47 -0.51	19.22 0.59 -0.16	22.40 0.55 -0.64	22.26 -1.05 -1.43	22.88 -1.16 -1.29	23.04 -1.16 -1.47	23.50 -1.16 -0.45	23.59 -1.11 -2.13	21.98 -1.21 -0.41	21.67 -1.17 -0.31	21.32 -1.29 -0.01	21.44 -1.35 -0.31	23.77 -1.28 -0.86	30.01 -1.99 -1.31	32.67 -1.75 0.00	29.43 -1.19 0.00	27.15 -1.22 0.00	24.06 -0.90 0.00	23.22 0.54 0.00	21.54 0.42 -0.05
INDECK___CORINTH 23802	23.09 1.24 -5.59	20.97 1.04 -6.20	20.11 1.04 -5.42	20.11 1.03 -5.33	19.76 1.11 -3.87	21.16 1.48 -1.21	27.77 1.70 -4.86	34.40 1.79 -10.73	34.58 2.00 -9.83	35.91 1.98 -11.20	29.78 2.13 -3.44	27.96 2.01 -3.38	27.89 1.98 -3.13	24.92 1.89 -0.50	24.47 1.85 -0.02	24.84 1.86 -0.50	32.32 1.79 -6.34	42.70 2.40 -9.61	37.32 2.89 0.00	33.16 2.54 0.00	30.72 2.35 0.00	26.88 1.92 0.00	24.38 1.70 0.00	22.93 1.50 -0.37
INDECK___ILION 23567	17.03 0.76 0.00	14.36 0.63 0.00	14.26 0.61 0.00	14.38 0.63 0.00	15.49 0.71 0.00	19.34 0.87 0.00	22.10 0.89 0.00	22.82 0.94 0.00	23.77 1.02 0.00	23.75 1.02 0.00	25.35 1.14 0.00	25.92 1.04 -2.31	23.78 1.00 0.00	23.88 1.01 -0.34	23.58 0.97 -0.01	23.83 1.01 -0.34	25.23 1.04 0.00	31.96 1.26 0.00	36.01 1.58 0.00	32.12 1.50 0.00	29.78 1.42 0.00	26.16 1.20 0.00	23.70 1.02 0.00	21.98 0.91 -0.01
INDECK___OLEAN 23982	16.96 -0.08 -0.78	14.50 -0.10 -0.86	14.27 -0.14 -0.75	14.38 -0.11 -0.74	15.23 -0.09 -0.54	18.40 -0.24 -0.17	21.25 -0.64 -0.68	22.53 -0.85 -1.50	22.99 -1.14 -1.38	23.19 -1.11 -1.58	23.63 -1.06 -0.48	23.73 -0.99 -2.15	22.10 -1.12 -0.44	21.78 -1.06 -0.32	21.43 -1.18 -0.01	21.51 -1.28 -0.32	23.81 -1.31 -0.92	30.13 -1.97 -1.40	32.54 -1.89 0.00	29.31 -1.32 0.00	27.20 -1.16 0.00	24.16 -0.80 0.00	21.68 -1.00 0.00	20.36 -0.76 -0.05

INDECK___OSWEGO 23783	16.69 0.05 -0.38	14.18 0.03 -0.42	14.02 0.00 -0.37	14.13 0.03 -0.36	15.07 0.03 -0.26	18.52 -0.04 -0.08	21.43 -0.11 -0.33	22.46 -0.15 -0.73	23.28 -0.14 -0.67	23.36 -0.14 -0.77	24.33 -0.12 -0.24	24.30 -0.13 -1.86	22.83 -0.16 -0.21	22.64 -0.16 -0.28	22.40 -0.20 -0.01	22.53 -0.22 -0.27	24.42 -0.24 -0.47	31.04 -0.37 -0.71	34.15 -0.28 0.00	30.41 -0.21 0.00	28.17 -0.20 0.00	24.81 -0.15 0.00	22.49 -0.18 0.00	20.88 -0.21 -0.03
INDECK___YERKES 23781	16.83 -0.13 -0.69	14.39 -0.11 -0.77	14.15 -0.16 -0.67	14.28 -0.12 -0.66	15.16 -0.10 -0.48	18.29 -0.33 -0.15	20.62 -1.19 -0.60	21.75 -1.47 -1.33	22.28 -1.68 -1.22	22.48 -1.64 -1.39	22.99 -1.65 -0.43	23.12 -1.56 -2.11	21.52 -1.64 -0.39	21.26 -1.58 -0.31	20.91 -1.70 -0.01	21.01 -1.78 -0.31	23.20 -1.81 -0.82	29.24 -2.70 -1.24	31.81 -2.62 0.00	28.57 -2.05 0.00	26.55 -1.82 0.00	23.63 -1.32 0.00	21.25 -1.43 0.00	19.98 -1.14 -0.05
INDIAN POINT_GT_1 24139	22.36 1.89 -4.21	19.98 1.58 -4.67	19.30 1.57 -4.08	19.36 1.61 -4.01	19.35 1.66 -2.91	21.62 2.23 -0.91	27.44 2.57 -3.66	32.53 2.58 -8.08	32.96 2.82 -7.40	34.00 2.84 -8.43	30.09 3.29 -2.59	30.14 3.07 -4.50	28.21 3.07 -2.36	26.26 3.06 -0.67	25.69 3.07 -0.02	26.17 3.03 -0.66	31.99 2.90 -4.90	41.65 3.53 -7.42	38.39 3.96 0.00	34.14 3.52 0.00	31.74 3.37 0.00	27.73 2.77 0.00	25.22 2.54 0.00	23.52 2.17 -0.29
INDIAN POINT_GT_2 23659	22.36 1.89 -4.21	19.98 1.58 -4.67	19.30 1.57 -4.08	19.36 1.61 -4.01	19.35 1.66 -2.91	21.62 2.23 -0.91	27.44 2.57 -3.66	32.53 2.58 -8.08	32.96 2.82 -7.40	34.00 2.84 -8.43	30.09 3.29 -2.59	30.14 3.07 -4.50	28.21 3.07 -2.36	26.26 3.06 -0.67	25.69 3.07 -0.02	26.17 3.03 -0.66	31.99 2.90 -4.90	41.65 3.53 -7.42	38.39 3.96 0.00	34.14 3.52 0.00	31.74 3.37 0.00	27.73 2.77 0.00	25.22 2.54 0.00	23.52 2.17 -0.29
INDIAN POINT_GT_3 24019	22.36 1.89 -4.21	19.98 1.58 -4.67	19.30 1.57 -4.08	19.36 1.61 -4.01	19.35 1.66 -2.91	21.62 2.23 -0.91	27.44 2.57 -3.66	32.53 2.58 -8.08	32.96 2.82 -7.40	34.00 2.84 -8.43	30.09 3.29 -2.59	30.14 3.07 -4.50	28.21 3.07 -2.36	26.26 3.06 -0.67	25.69 3.07 -0.02	26.17 3.03 -0.66	31.99 2.90 -4.90	41.65 3.53 -7.42	38.39 3.96 0.00	34.14 3.52 0.00	31.74 3.37 0.00	27.73 2.77 0.00	25.22 2.54 0.00	23.52 2.17 -0.29
INDIAN POINT___2 23530	22.30 1.85 -4.18	19.93 1.56 -4.63	19.24 1.54 -4.05	19.30 1.58 -3.98	19.30 1.63 -2.89	21.57 2.20 -0.91	27.36 2.52 -3.63	32.43 2.54 -8.01	32.86 2.77 -7.34	33.87 2.77 -8.37	30.03 3.25 -2.57	30.15 3.03 -4.55	28.14 3.03 -2.34	26.22 3.02 -0.68	25.65 3.03 -0.02	26.14 2.99 -0.67	31.90 2.85 -4.86	41.50 3.44 -7.37	38.28 3.86 0.00	34.05 3.43 0.00	31.65 3.29 0.00	27.65 2.70 0.00	25.17 2.49 0.00	23.48 2.13 -0.29
INDIAN POINT___3 23531	22.31 1.84 -4.21	19.94 1.54 -4.67	19.26 1.53 -4.08	19.32 1.57 -4.01	19.31 1.61 -2.91	21.56 2.20 -0.91	27.37 2.50 -3.66	32.47 2.51 -8.08	32.90 2.75 -7.40	33.91 2.75 -8.44	30.00 3.20 -2.59	30.05 2.98 -4.50	28.14 3.01 -2.36	26.16 2.97 -0.67	25.60 2.98 -0.02	26.08 2.94 -0.66	31.90 2.80 -4.90	41.53 3.41 -7.43	38.25 3.82 0.00	34.02 3.40 0.00	31.62 3.26 0.00	27.63 2.67 0.00	25.13 2.45 0.00	23.46 2.11 -0.29
IP CORINTH___1 23988	23.19 1.33 -5.59	21.06 1.13 -6.20	20.17 1.11 -5.42	20.19 1.11 -5.33	19.85 1.20 -3.87	21.27 1.59 -1.21	27.87 1.80 -4.86	34.53 1.93 -10.73	34.71 2.14 -9.83	36.04 2.11 -11.20	29.93 2.28 -3.44	28.07 2.12 -3.38	28.00 2.09 -3.13	25.03 2.00 -0.50	24.60 1.99 -0.02	24.97 2.00 -0.50	32.47 1.94 -6.34	42.85 2.55 -9.61	37.53 3.10 0.00	33.35 2.72 0.00	30.89 2.52 0.00	27.00 2.05 0.00	24.51 1.84 0.00	23.06 1.62 -0.37
IP___TICONDEROGA 23804	24.17 2.52 -5.39	21.82 2.11 -5.97	20.97 2.10 -5.22	20.99 2.12 -5.13	20.75 2.25 -3.73	22.55 2.92 -1.17	29.22 3.33 -4.68	35.66 3.46 -10.33	35.94 3.73 -9.46	37.24 3.73 -10.79	31.66 4.14 -3.31	29.97 3.88 -3.51	29.64 3.85 -3.02	26.83 3.78 -0.52	26.37 3.75 -0.02	26.73 3.73 -0.52	34.02 3.70 -6.13	44.68 4.70 -9.29	39.83 5.41 0.00	35.40 4.77 0.00	32.84 4.48 0.00	28.70 3.74 0.00	26.06 3.38 0.00	24.40 2.97 -0.36
ISLIP_RES_REC 323679	27.11 3.11 -7.73	26.15 2.62 -9.79	22.87 2.59 -6.62	22.06 2.64 -5.67	24.32 2.76 -6.78	27.70 3.62 -5.61	35.25 4.18 -9.87	36.42 4.18 -10.36	36.47 4.50 -9.22	36.47 4.46 -9.29	33.87 4.99 -4.67	33.44 4.65 -6.21	32.41 4.62 -5.01	32.17 4.59 -5.05	32.18 4.63 -4.95	32.17 4.58 -5.11	34.26 4.65 -5.42	45.71 5.86 -9.14	50.36 6.58 -9.35	40.80 5.72 -4.46	38.34 5.36 -4.61	34.35 4.52 -4.88	32.34 4.08 -5.59	27.93 3.64 -3.22
JARVIS____ 23743	16.77 0.50 0.00	14.16 0.43 0.00	14.06 0.41 0.00	14.17 0.43 0.00	15.26 0.47 0.00	19.04 0.57 0.00	21.74 0.53 0.00	22.43 0.55 0.00	23.36 0.61 0.00	23.34 0.61 0.00	24.91 0.70 0.00	25.51 0.63 -2.31	23.37 0.59 0.00	23.45 0.58 -0.34	23.18 0.57 -0.01	23.38 0.56 -0.34	24.72 0.53 0.00	31.28 0.58 0.00	35.25 0.82 0.00	31.42 0.79 0.00	29.10 0.74 0.00	25.58 0.62 0.00	23.20 0.52 0.00	21.51 0.44 -0.01
JENNISON___1 23625	18.71 1.11 -1.34	16.11 0.89 -1.49	15.81 0.86 -1.30	15.93 0.91 -1.28	16.70 0.99 -0.93	20.05 1.29 -0.29	23.88 1.51 -1.17	26.10 1.64 -2.58	26.84 1.73 -2.37	27.13 1.71 -2.70	26.93 1.89 -0.83	26.81 1.76 -2.48	25.19 1.66 -0.75	24.58 1.69 -0.37	24.19 1.58 -0.01	24.41 1.57 -0.36	27.46 1.72 -1.55	35.19 2.15 -2.35	37.01 2.58 0.00	32.98 2.36 0.00	30.46 2.10 0.00	26.73 1.77 0.00	24.04 1.36 0.00	22.36 1.20 -0.09
JENNISON___2 23626	18.71 1.11 -1.34	16.11 0.89 -1.49	15.81 0.86 -1.30	15.93 0.91 -1.28	16.70 0.99 -0.93	20.05 1.29 -0.29	23.88 1.51 -1.17	26.10 1.64 -2.58	26.84 1.73 -2.37	27.13 1.71 -2.70	26.93 1.89 -0.83	26.81 1.76 -2.48	25.19 1.66 -0.75	24.58 1.69 -0.37	24.19 1.58 -0.01	24.41 1.57 -0.36	27.46 1.72 -1.55	35.19 2.15 -2.35	37.01 2.58 0.00	32.98 2.36 0.00	30.46 2.10 0.00	26.73 1.77 0.00	24.04 1.36 0.00	22.36 1.20 -0.09
KEDC PORT_JEFF_GT2 24210	26.88 2.86 -7.76	25.99 2.43 -9.83	22.71 2.42 -6.64	21.89 2.46 -5.68	24.16 2.57 -6.80	27.46 3.34 -5.64	34.93 3.82 -9.90	36.01 3.76 -10.36	36.04 4.07 -9.22	36.03 4.02 -9.28	33.37 4.53 -4.64	32.97 4.22 -6.18	32.00 4.24 -4.99	31.76 4.19 -5.04	31.79 4.25 -4.94	31.76 4.18 -5.10	33.72 4.14 -5.39	44.87 5.06 -9.11	49.49 5.68 -9.38	40.08 5.05 -4.40	37.71 4.79 -4.55	33.83 4.07 -4.81	31.99 3.72 -5.60	27.62 3.35 -3.20
KEDC PORT_JEFF_GT3 24211	26.88 2.86 -7.76	25.99 2.43 -9.83	22.71 2.42 -6.64	21.89 2.46 -5.68	24.16 2.57 -6.80	27.46 3.34 -5.64	34.93 3.82 -9.90	36.01 3.76 -10.36	36.04 4.07 -9.22	36.03 4.02 -9.28	33.37 4.53 -4.64	32.97 4.22 -6.18	32.00 4.24 -4.99	31.76 4.19 -5.04	31.79 4.25 -4.94	31.76 4.18 -5.10	33.72 4.14 -5.39	44.87 5.06 -9.11	49.49 5.68 -9.38	40.08 5.05 -4.40	37.71 4.79 -4.55	33.83 4.07 -4.81	31.99 3.72 -5.60	27.62 3.35 -3.20

KEDC_GLWD_GT4 24219	24.75 2.29 -6.19	23.21 1.94 -7.55	21.07 1.91 -5.51	20.64 1.95 -4.95	21.89 2.03 -5.08	24.71 2.70 -3.54	31.66 3.12 -7.33	34.77 3.15 -9.74	34.98 3.44 -8.80	35.69 3.45 -9.51	33.45 3.95 -5.29	33.11 3.68 -6.85	31.46 3.69 -4.99	30.43 3.65 -4.26	30.18 3.66 -3.92	30.39 3.62 -4.29	33.81 3.53 -6.09	44.63 4.17 -9.76	45.78 4.68 -6.67	40.27 4.32 -5.33	38.21 4.11 -5.74	34.06 3.39 -5.71	29.66 3.11 -3.87	26.62 2.70 -2.86
KEDC_GLWD_GT5 24220	24.75 2.29 -6.19	23.21 1.94 -7.55	21.07 1.91 -5.51	20.64 1.95 -4.95	21.89 2.03 -5.08	24.71 2.70 -3.54	31.66 3.12 -7.33	34.77 3.15 -9.74	34.98 3.44 -8.80	35.69 3.45 -9.51	33.45 3.95 -5.29	33.11 3.68 -6.85	31.46 3.69 -4.99	30.43 3.65 -4.26	30.18 3.66 -3.92	30.39 3.62 -4.29	33.81 3.53 -6.09	44.63 4.17 -9.76	45.78 4.68 -6.67	40.27 4.32 -5.33	38.21 4.11 -5.74	34.06 3.39 -5.71	29.66 3.11 -3.87	26.62 2.70 -2.86
KENSICO____ 23655	22.46 1.97 -4.23	20.07 1.65 -4.69	19.38 1.64 -4.10	19.44 1.66 -4.03	19.44 1.73 -2.93	21.71 2.33 -0.92	27.56 2.67 -3.68	32.68 2.69 -8.11	33.12 2.94 -7.43	34.15 2.95 -8.47	30.23 3.41 -2.60	30.25 3.20 -4.47	28.36 3.21 -2.37	26.36 3.18 -0.66	25.81 3.19 -0.02	26.28 3.15 -0.66	32.14 3.02 -4.92	41.84 3.68 -7.46	38.56 4.13 0.00	34.29 3.67 0.00	31.88 3.52 0.00	27.83 2.87 0.00	25.31 2.63 0.00	23.63 2.28 -0.29
KIAC_JFK_GT1 23816	22.55 2.05 -4.24	20.14 1.72 -4.69	19.46 1.71 -4.10	19.53 1.75 -4.04	19.50 1.79 -2.93	21.84 2.46 -0.92	27.78 2.88 -3.68	32.95 2.95 -8.12	33.46 3.28 -7.44	34.44 3.23 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.90 4.47 0.00	34.54 3.92 0.00	32.11 3.74 0.00	27.95 2.99 0.00	25.49 2.81 0.00	23.82 2.46 -0.29
KIAC_JFK_GT2 23817	22.55 2.05 -4.24	20.14 1.72 -4.69	19.46 1.71 -4.10	19.53 1.75 -4.04	19.50 1.79 -2.93	21.84 2.46 -0.92	27.78 2.88 -3.68	32.95 2.95 -8.12	33.46 3.28 -7.44	34.44 3.23 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.90 4.47 0.00	34.54 3.92 0.00	32.11 3.74 0.00	27.95 2.99 0.00	25.49 2.81 0.00	23.82 2.46 -0.29
KINTIGH____ 23543	16.49 -0.39 -0.61	14.08 -0.33 -0.68	13.87 -0.37 -0.59	13.98 -0.34 -0.58	14.85 -0.35 -0.42	18.01 -0.59 -0.13	20.47 -1.27 -0.53	21.55 -1.51 -1.18	22.12 -1.71 -1.08	22.28 -1.68 -1.23	22.87 -1.72 -0.38	23.02 -1.63 -2.07	21.41 -1.71 -0.34	21.19 -1.64 -0.31	20.87 -1.74 -0.01	20.98 -1.80 -0.30	23.06 -1.86 -0.73	29.10 -2.70 -1.11	31.74 -2.69 0.00	28.42 -2.21 0.00	26.38 -1.99 0.00	23.46 -1.50 0.00	21.16 -1.52 0.00	19.82 -1.29 -0.04
LEDERLE____ 23769	22.44 2.05 -4.13	20.03 1.73 -4.57	19.35 1.71 -4.00	19.42 1.75 -3.93	19.44 1.80 -2.85	21.78 2.42 -0.89	27.57 2.78 -3.59	32.59 2.80 -7.91	33.02 3.03 -7.25	34.02 3.02 -8.27	30.26 3.51 -2.54	30.48 3.27 -4.63	28.39 3.30 -2.31	26.48 3.26 -0.69	25.90 3.28 -0.02	26.39 3.24 -0.68	32.11 3.12 -4.80	41.75 3.77 -7.28	38.70 4.27 0.00	34.42 3.80 0.00	32.00 3.63 0.00	27.95 2.99 0.00	25.42 2.74 0.00	23.71 2.36 -0.28
LINDEN COGEN____ 23786	22.55 2.05 -4.24	20.17 1.74 -4.69	19.50 1.75 -4.10	19.58 1.80 -4.04	19.53 1.82 -2.93	21.88 2.49 -0.92	27.73 2.84 -3.68	32.80 2.80 -8.12	33.24 3.05 -7.44	34.30 3.09 -8.48	30.40 3.58 -2.61	30.40 3.36 -4.46	28.54 3.39 -2.37	26.54 3.36 -0.66	25.99 3.37 -0.02	26.46 3.33 -0.65	32.31 3.19 -4.93	42.07 3.90 -7.47	38.73 4.30 0.00	34.42 3.80 0.00	32.00 3.63 0.00	27.93 2.97 0.00	25.44 2.77 0.00	23.76 2.40 -0.29
LIPA_MISC_IPP 23656	26.91 2.88 -7.76	26.01 2.44 -9.84	22.72 2.43 -6.65	21.90 2.47 -5.69	24.18 2.59 -6.81	27.49 3.36 -5.65	34.98 3.86 -9.91	36.03 3.79 -10.36	36.04 4.07 -9.22	36.02 4.02 -9.27	33.34 4.50 -4.63	32.94 4.20 -6.17	31.95 4.19 -4.99	31.71 4.14 -5.04	31.72 4.18 -4.94	31.73 4.16 -5.10	33.74 4.16 -5.39	45.02 5.22 -9.10	49.67 5.85 -9.39	40.12 5.11 -4.39	37.71 4.82 -4.53	33.81 4.07 -4.79	31.98 3.70 -5.60	27.57 3.31 -3.20
LISF____SOLAR 323691	26.97 2.94 -7.76	26.05 2.49 -9.84	22.76 2.47 -6.65	21.95 2.52 -5.69	24.22 2.63 -6.81	27.54 3.42 -5.65	35.04 3.92 -9.91	36.09 3.85 -10.36	36.11 4.14 -9.22	36.09 4.09 -9.27	33.42 4.58 -4.63	32.99 4.24 -6.17	32.00 4.24 -4.99	31.78 4.21 -5.04	31.79 4.25 -4.94	31.80 4.22 -5.10	33.81 4.23 -5.39	45.11 5.31 -9.10	49.77 5.96 -9.39	40.22 5.21 -4.39	37.81 4.91 -4.53	33.92 4.17 -4.79	32.04 3.77 -5.60	27.64 3.37 -3.20
LITTLE FALLS____HYD 24013	17.27 1.01 0.00	14.58 0.85 0.00	14.48 0.83 0.00	14.60 0.85 0.00	15.71 0.93 0.00	19.62 1.15 0.00	22.42 1.21 0.00	23.15 1.27 0.00	24.11 1.36 0.00	24.09 1.36 0.00	25.69 1.48 0.00	26.23 1.35 -2.31	24.10 1.32 0.00	24.17 1.31 -0.34	23.92 1.31 -0.01	24.16 1.35 -0.34	25.64 1.45 0.00	32.54 1.84 0.00	36.70 2.27 0.00	32.76 2.14 0.00	30.41 2.04 0.00	26.76 1.80 0.00	24.24 1.56 0.00	22.48 1.41 -0.01
LI_NEWBRDGE____DRP 323616	26.55 2.37 -7.91	25.78 2.00 -10.05	22.39 1.99 -6.75	21.52 2.02 -5.75	23.86 2.11 -6.97	27.10 2.79 -5.84	34.52 3.18 -10.13	35.46 3.19 -10.38	35.42 3.46 -9.22	35.35 3.43 -9.19	32.54 3.90 -4.43	32.17 3.64 -5.97	31.32 3.67 -4.87	31.15 3.63 -5.00	31.16 3.64 -4.92	31.13 3.60 -5.06	32.93 3.51 -5.23	43.93 4.33 -8.91	48.83 4.82 -9.58	38.94 4.23 -4.09	36.57 4.03 -4.18	32.73 3.37 -4.40	31.49 3.13 -5.68	26.98 2.78 -3.14
LONG_LAKE_PHOENIX 24014	16.79 0.13 -0.39	14.26 0.10 -0.43	14.10 0.07 -0.38	14.21 0.10 -0.37	15.16 0.10 -0.27	18.61 0.06 -0.08	21.55 0.00 -0.34	22.60 -0.04 -0.76	23.40 -0.05 -0.70	23.52 0.00 -0.80	24.48 0.02 -0.24	24.49 0.02 -1.90	22.98 -0.02 -0.22	22.76 -0.04 -0.28	22.54 -0.07 -0.01	22.67 -0.09 -0.28	24.58 -0.10 -0.48	31.28 -0.15 -0.73	34.39 -0.03 0.00	30.65 0.03 0.00	28.36 0.00 0.00	24.98 0.02 0.00	22.65 -0.02 0.00	21.01 -0.08 -0.03
LOVETT____3 23632	22.07 1.66 -4.14	19.72 1.40 -4.59	19.05 1.39 -4.01	19.11 1.42 -3.95	19.11 1.46 -2.86	21.34 1.98 -0.90	27.06 2.25 -3.60	32.08 2.25 -7.94	32.50 2.48 -7.28	33.50 2.48 -8.30	29.66 2.90 -2.55	29.91 2.73 -4.61	27.83 2.73 -2.32	25.93 2.72 -0.68	25.36 2.73 -0.02	25.85 2.70 -0.68	31.55 2.54 -4.82	40.98 2.98 -7.30	37.77 3.34 0.00	33.62 3.00 0.00	31.29 2.92 0.00	27.33 2.37 0.00	24.90 2.22 0.00	23.25 1.90 -0.28
LOVETT____4 23642	22.28 1.87 -4.14	19.89 1.56 -4.59	19.22 1.56 -4.02	19.29 1.59 -3.95	19.29 1.64 -2.87	21.58 2.22 -0.90	27.33 2.52 -3.60	32.36 2.54 -7.95	32.80 2.77 -7.28	33.78 2.75 -8.30	29.98 3.22 -2.55	30.18 3.00 -4.61	28.13 3.03 -2.32	26.23 3.02 -0.68	25.63 3.01 -0.02	26.12 2.97 -0.68	31.84 2.83 -4.82	41.41 3.41 -7.31	38.25 3.82 0.00	34.05 3.43 0.00	31.65 3.29 0.00	27.65 2.70 0.00	25.17 2.49 0.00	23.50 2.15 -0.28

LOVETT___5 23593	22.28 1.87 -4.14	19.89 1.56 -4.59	19.22 1.56 -4.02	19.29 1.59 -3.95	19.29 1.64 -2.87	21.58 2.22 -0.90	27.33 2.52 -3.60	32.36 2.54 -7.95	32.80 2.77 -7.28	33.78 2.75 -8.30	29.98 3.22 -2.55	30.18 3.00 -4.61	28.13 3.03 -2.32	26.23 3.02 -0.68	25.63 3.01 -0.02	26.12 2.97 -0.68	31.84 2.83 -4.82	41.41 3.41 -7.31	38.25 3.82 0.00	34.05 3.43 0.00	31.65 3.29 0.00	27.65 2.70 0.00	25.17 2.49 0.00	23.50 2.15 -0.28
LOWER RAQUET___HYD 24057	14.92 -1.35 0.00	12.62 -1.11 0.00	12.54 -1.11 0.00	12.63 -1.11 0.00	13.59 -1.20 0.00	17.03 -1.44 0.00	19.87 -1.34 0.00	20.76 -1.11 0.00	21.24 -1.50 0.00	20.93 -1.80 0.00	22.08 -2.13 0.00	21.55 -1.92 -0.90	20.93 -1.84 0.00	20.92 -1.73 -0.13	20.88 -1.72 0.00	20.95 -1.66 -0.13	22.26 -1.94 0.00	28.58 -2.12 0.00	31.85 -2.58 0.00	28.20 -2.42 0.00	25.98 -2.38 0.00	23.19 -1.77 0.00	21.29 -1.38 0.00	19.87 -1.20 0.00
LOWER___HUDSON 24059	23.32 1.53 -5.53	21.15 1.29 -6.12	20.27 1.27 -5.35	20.29 1.28 -5.26	19.98 1.37 -3.82	21.44 1.77 -1.20	27.96 1.95 -4.80	34.51 2.04 -10.60	34.68 2.23 -9.71	36.02 2.23 -11.07	29.94 2.32 -3.40	28.14 2.17 -3.40	28.03 2.16 -3.09	25.12 2.10 -0.50	24.69 2.08 -0.02	25.04 2.07 -0.50	32.49 2.03 -6.26	42.77 2.58 -9.49	37.46 3.03 0.00	33.32 2.70 0.00	30.89 2.52 0.00	27.05 2.10 0.00	24.60 1.93 0.00	23.25 1.81 -0.37
LWR___OSWEGATCHIE_HYD 23850	15.67 -0.70 -0.11	13.26 -0.59 -0.12	13.16 -0.59 -0.10	13.27 -0.58 -0.10	14.24 -0.62 -0.07	17.77 -0.72 -0.02	20.67 -0.64 -0.09	21.67 -0.35 -0.15	22.31 -0.57 -0.13	22.13 -0.75 -0.15	23.34 -0.92 -0.05	23.06 -0.81 -1.30	22.00 -0.82 -0.04	21.97 -0.74 -0.19	21.81 -0.79 -0.01	21.93 -0.74 -0.19	23.38 -0.97 -0.15	29.92 -1.01 -0.23	33.26 -1.17 0.00	29.52 -1.10 0.00	27.20 -1.16 0.00	24.08 -0.87 0.00	21.97 -0.70 0.00	20.42 -0.65 -0.01
LYONS_FALL_HYD 23570	16.62 0.21 -0.15	14.04 0.15 -0.16	13.93 0.14 -0.14	14.05 0.17 -0.14	15.07 0.19 -0.10	18.78 0.28 -0.03	21.72 0.38 -0.13	22.66 0.79 0.00	23.56 0.82 0.00	23.48 0.75 0.00	25.01 0.80 0.00	25.28 0.74 -1.97	23.46 0.68 0.00	23.53 0.72 -0.29	23.24 0.63 -0.01	23.42 0.65 -0.29	24.82 0.41 -0.21	31.57 0.55 -0.32	35.19 0.76 0.00	31.26 0.64 0.00	28.87 0.51 0.00	25.38 0.42 0.00	22.97 0.29 0.00	21.27 0.19 -0.01
MADISON___COUNTY_LFGE 323628	17.15 0.60 -0.28	14.52 0.48 -0.31	14.39 0.46 -0.27	14.49 0.48 -0.27	15.51 0.53 -0.20	19.21 0.68 -0.06	22.26 0.81 -0.25	23.21 0.66 -0.67	24.07 0.71 -0.62	24.18 0.75 -0.70	25.27 0.85 -0.22	25.42 0.77 -2.08	23.68 0.71 -0.20	23.56 0.72 -0.31	23.27 0.66 -0.01	23.41 0.63 -0.31	25.48 0.92 -0.37	32.39 1.14 -0.56	35.87 1.45 0.00	31.81 1.19 0.00	29.44 1.08 0.00	25.88 0.92 0.00	23.38 0.70 0.00	21.65 0.57 -0.02
MAPLE_RIDGE_WT_1 323574	15.95 -0.16 0.16	13.42 -0.14 0.17	13.39 -0.11 0.15	13.50 -0.10 0.15	14.60 -0.07 0.11	18.36 -0.07 0.03	20.95 -0.13 0.14	21.46 -0.11 0.31	22.35 -0.11 0.28	22.27 -0.14 0.32	23.94 -0.17 0.10	24.29 -0.18 -1.90	22.48 -0.21 0.09	22.63 -0.18 -0.28	22.45 -0.16 -0.01	22.64 -0.11 -0.28	23.95 -0.12 0.12	30.39 -0.12 0.18	34.43 0.00 0.00	30.68 0.06 0.00	28.39 0.03 0.00	24.96 0.00 0.00	22.61 -0.07 0.00	20.93 -0.13 0.01
MAPLE_RIDGE_WT_2 323611	15.95 -0.16 0.16	13.42 -0.14 0.17	13.39 -0.11 0.15	13.50 -0.10 0.15	14.60 -0.07 0.11	18.36 -0.07 0.03	20.95 -0.13 0.14	21.46 -0.11 0.31	22.35 -0.11 0.28	22.27 -0.14 0.32	23.94 -0.17 0.10	24.29 -0.18 -1.90	22.48 -0.21 0.09	22.63 -0.18 -0.28	22.45 -0.16 -0.01	22.64 -0.11 -0.28	23.95 -0.12 0.12	30.39 -0.12 0.18	34.43 0.00 0.00	30.68 0.06 0.00	28.39 0.03 0.00	24.96 0.00 0.00	22.61 -0.07 0.00	20.93 -0.13 0.01
MARBLE_RIVER_WT_PWR 323696	14.96 -1.30 0.00	12.65 -1.09 0.00	12.57 -1.08 0.00	12.66 -1.09 0.00	13.63 -1.15 0.00	17.12 -1.35 0.00	20.02 -1.19 0.00	20.78 -1.09 0.00	21.45 -1.30 0.00	21.41 -1.32 0.00	22.71 -1.50 0.00	21.80 -1.35 -0.58	21.50 -1.27 0.00	21.37 -1.24 -0.09	21.40 -1.20 0.00	21.46 -1.10 -0.08	23.05 -1.14 0.00	29.62 -1.08 0.00	33.09 -1.34 0.00	29.36 -1.26 0.00	27.06 -1.30 0.00	23.93 -1.02 0.00	21.70 -0.97 0.00	20.24 -0.82 0.00
MARSH_HILL_WT_PWR 323713	17.44 0.31 -0.87	14.92 0.23 -0.96	14.68 0.19 -0.84	14.79 0.22 -0.83	15.63 0.25 -0.60	18.92 0.26 -0.19	21.96 0.00 -0.75	23.22 -0.33 -1.67	24.09 -0.09 -1.44	24.34 -0.02 -1.64	24.74 0.02 -0.50	24.82 0.07 -2.18	23.23 0.00 -0.46	22.87 0.02 -0.32	22.59 -0.02 -0.01	22.73 -0.07 -0.32	25.25 0.10 -0.96	32.24 0.09 -1.45	34.91 0.48 0.00	31.35 0.73 0.00	29.07 0.71 0.00	25.71 0.75 0.00	23.15 0.48 0.00	21.58 0.46 -0.06
MG INDUSTRY___DRP 24185	22.80 1.20 -5.33	20.65 1.02 -5.91	19.81 1.00 -5.16	19.84 1.02 -5.08	19.56 1.09 -3.69	21.03 1.40 -1.15	27.35 1.51 -4.63	33.61 1.51 -10.22	33.77 1.66 -9.36	35.08 1.68 -10.67	29.18 1.69 -3.28	27.59 1.56 -3.46	27.31 1.55 -2.98	24.55 1.51 -0.51	24.13 1.51 -0.02	24.49 1.51 -0.51	31.75 1.55 -6.01	41.71 1.90 -9.11	36.67 2.24 0.00	32.58 1.96 0.00	30.24 1.87 0.00	26.48 1.52 0.00	24.11 1.43 0.00	22.83 1.41 -0.35
MID___OSWEGATCHIE_HYD 23849	15.67 -0.70 -0.11	13.26 -0.59 -0.12	13.16 -0.59 -0.10	13.27 -0.58 -0.10	14.24 -0.62 -0.07	17.77 -0.72 -0.02	20.67 -0.64 -0.09	21.67 -0.35 -0.15	22.31 -0.57 -0.13	22.13 -0.75 -0.15	23.34 -0.92 -0.05	23.06 -0.81 -1.30	22.00 -0.82 -0.04	21.97 -0.74 -0.19	21.81 -0.79 -0.01	21.93 -0.74 -0.19	23.38 -0.97 -0.15	29.92 -1.01 -0.23	33.26 -1.17 0.00	29.52 -1.10 0.00	27.20 -1.16 0.00	24.08 -0.87 0.00	21.97 -0.70 0.00	20.42 -0.65 -0.01
MID___RAQUETTE_HYD 23851	14.92 -1.35 0.00	12.62 -1.11 0.00	12.54 -1.11 0.00	12.63 -1.11 0.00	13.59 -1.20 0.00	17.03 -1.44 0.00	19.87 -1.34 0.00	20.76 -1.11 0.00	21.24 -1.50 0.00	20.93 -1.80 0.00	22.08 -2.13 0.00	21.55 -1.92 -0.90	20.93 -1.84 0.00	20.92 -1.73 -0.13	20.88 -1.72 0.00	20.95 -1.66 -0.13	22.26 -1.94 0.00	28.58 -2.12 0.00	31.85 -2.58 0.00	28.20 -2.42 0.00	25.98 -2.38 0.00	23.19 -1.77 0.00	21.29 -1.38 0.00	19.87 -1.20 0.00
MILLIKEN___1 23584	17.63 0.60 -0.76	15.05 0.48 -0.84	14.83 0.45 -0.74	14.95 0.48 -0.72	15.83 0.52 -0.53	19.26 0.63 -0.16	22.59 0.72 -0.66	24.05 0.70 -1.47	24.83 0.73 -1.35	25.04 0.77 -1.54	25.55 0.87 -0.47	25.49 0.79 -2.13	23.94 0.73 -0.43	23.56 0.72 -0.32	23.29 0.68 -0.01	23.42 0.63 -0.31	25.84 0.75 -0.90	32.98 0.92 -1.36	35.70 1.27 0.00	31.85 1.23 0.00	29.47 1.11 0.00	25.93 0.97 0.00	23.38 0.70 0.00	21.71 0.59 -0.05
MILLIKEN___2 23585	17.63 0.60 -0.76	15.05 0.48 -0.84	14.83 0.45 -0.74	14.95 0.48 -0.72	15.83 0.52 -0.53	19.26 0.63 -0.16	22.59 0.72 -0.66	24.05 0.70 -1.47	24.83 0.73 -1.35	25.04 0.77 -1.54	25.55 0.87 -0.47	25.49 0.79 -2.13	23.94 0.73 -0.43	23.56 0.72 -0.32	23.29 0.68 -0.01	23.42 0.63 -0.31	25.84 0.75 -0.90	32.98 0.92 -1.36	35.70 1.27 0.00	31.85 1.23 0.00	29.47 1.11 0.00	25.93 0.97 0.00	23.38 0.70 0.00	21.71 0.59 -0.05

MILLIKEN___DIESEL 23629	17.63 0.60 -0.76	15.05 0.48 -0.84	14.83 0.45 -0.74	14.95 0.48 -0.72	15.83 0.52 -0.53	19.26 0.63 -0.16	22.59 0.72 -0.66	24.05 0.70 -1.47	24.83 0.73 -1.35	25.04 0.77 -1.54	25.55 0.87 -0.47	25.49 0.79 -2.13	23.94 0.73 -0.43	23.56 0.72 -0.32	23.29 0.68 -0.01	23.42 0.63 -0.31	25.84 0.75 -0.90	32.98 0.92 -1.36	35.70 1.27 0.00	31.85 1.23 0.00	29.47 1.11 0.00	25.93 0.97 0.00	23.38 0.70 0.00	21.71 0.59 -0.05
MILLSEAT___LFGE 323607	16.85 -0.06 -0.65	14.38 -0.07 -0.72	14.15 -0.12 -0.63	14.27 -0.10 -0.62	15.17 -0.06 -0.45	18.39 -0.22 -0.14	20.84 -0.93 -0.56	21.92 -1.20 -1.25	22.46 -1.43 -1.14	22.58 -1.45 -1.30	23.16 -1.45 -0.40	23.28 -1.38 -2.09	21.68 -1.46 -0.36	21.44 -1.40 -0.31	21.10 -1.51 -0.01	21.16 -1.62 -0.31	23.36 -1.60 -0.77	29.41 -2.46 -1.17	32.12 -2.31 0.00	28.78 -1.84 0.00	26.69 -1.67 0.00	23.81 -1.15 0.00	21.43 -1.25 0.00	20.12 -0.99 -0.05
MODEL_CITY_ENERGY 24167	16.50 -0.44 -0.67	14.12 -0.36 -0.75	13.89 -0.41 -0.65	14.00 -0.38 -0.64	14.86 -0.38 -0.47	17.93 -0.68 -0.15	20.06 -1.74 -0.59	21.10 -2.08 -1.30	21.62 -2.32 -1.19	21.79 -2.29 -1.36	22.28 -2.35 -0.42	22.46 -2.21 -2.10	20.86 -2.30 -0.38	20.61 -2.23 -0.31	20.28 -2.33 -0.01	20.36 -2.43 -0.31	22.48 -2.52 -0.80	28.29 -3.62 -1.21	30.75 -3.68 0.00	27.62 -3.00 0.00	25.67 -2.70 0.00	22.91 -2.05 0.00	20.61 -2.06 0.00	19.45 -1.66 -0.05
MODERN_LFGE___ 323580	16.50 -0.44 -0.67	14.12 -0.36 -0.75	13.89 -0.41 -0.65	14.00 -0.38 -0.64	14.86 -0.38 -0.47	17.93 -0.68 -0.15	20.06 -1.74 -0.59	21.10 -2.08 -1.30	21.62 -2.32 -1.19	21.79 -2.29 -1.36	22.28 -2.35 -0.42	22.46 -2.21 -2.10	20.86 -2.30 -0.38	20.61 -2.23 -0.31	20.28 -2.33 -0.01	20.36 -2.43 -0.31	22.48 -2.52 -0.80	28.29 -3.62 -1.21	30.75 -3.68 0.00	27.62 -3.00 0.00	25.67 -2.70 0.00	22.91 -2.05 0.00	20.61 -2.06 0.00	19.45 -1.66 -0.05
MOHAWK_PAPER___DRP 24187	23.18 1.46 -5.45	21.00 1.22 -6.05	20.15 1.21 -5.29	20.16 1.22 -5.20	19.87 1.32 -3.77	21.35 1.70 -1.18	27.82 1.87 -4.74	34.28 1.95 -10.46	34.47 2.14 -9.58	35.79 2.14 -10.92	29.67 2.11 -3.36	27.96 1.96 -3.43	27.76 1.93 -3.05	24.93 1.89 -0.51	24.49 1.87 -0.02	24.84 1.86 -0.50	32.21 1.84 -6.18	42.39 2.33 -9.36	37.18 2.76 0.00	33.04 2.42 0.00	30.66 2.30 0.00	26.83 1.87 0.00	24.42 1.75 0.00	23.16 1.73 -0.36
MONGAUP___HYD 23641	22.26 2.03 -3.96	19.88 1.76 -4.39	19.24 1.75 -3.84	19.28 1.76 -3.78	19.34 1.82 -2.74	21.73 2.40 -0.86	27.50 2.84 -3.44	32.26 2.78 -7.60	32.73 3.03 -6.96	33.62 2.95 -7.94	30.11 3.46 -2.44	30.67 3.20 -4.89	28.23 3.23 -2.22	26.47 3.22 -0.72	25.85 3.23 -0.02	26.39 3.19 -0.72	31.90 3.10 -4.61	41.67 3.99 -6.99	38.97 4.54 0.00	34.54 3.92 0.00	32.08 3.71 0.00	27.95 2.99 0.00	25.44 2.77 0.00	23.67 2.34 -0.27
MONTAUK___DIESEL 23721	27.93 3.90 -7.76	26.84 3.27 -9.84	23.54 3.25 -6.65	22.73 3.30 -5.69	25.07 3.47 -6.81	28.66 4.54 -5.65	36.47 5.35 -9.91	37.58 5.34 -10.36	37.67 5.71 -9.22	37.62 5.61 -9.27	35.06 6.22 -4.63	34.50 5.76 -6.17	33.44 5.67 -4.99	33.15 5.59 -5.04	33.17 5.63 -4.94	33.22 5.64 -5.10	35.46 5.88 -5.39	47.44 7.65 -9.10	52.43 8.61 -9.39	42.54 7.53 -4.39	39.87 6.98 -4.53	35.66 5.92 -4.79	33.47 5.19 -5.60	28.92 4.66 -3.20
MUNSVILLE_WIND_PWR 323609	18.97 1.53 -1.18	16.27 1.24 -1.31	15.99 1.20 -1.14	16.12 1.25 -1.12	16.96 1.36 -0.82	20.55 1.83 -0.26	24.50 2.27 -1.03	26.71 2.56 -2.27	27.51 2.68 -2.08	27.76 2.66 -2.38	27.84 2.90 -0.73	27.64 2.68 -2.38	26.01 2.57 -0.66	25.47 2.59 -0.35	25.07 2.46 -0.01	25.28 2.45 -0.35	28.29 2.73 -1.37	36.27 3.50 -2.07	38.56 4.13 0.00	34.32 3.70 0.00	31.62 3.26 0.00	27.68 2.72 0.00	24.76 2.08 0.00	22.98 1.83 -0.08
N SALMON___HYD 24042	14.95 -1.32 0.00	12.65 -1.09 0.00	12.57 -1.08 0.00	12.66 -1.09 0.00	13.61 -1.17 0.00	17.10 -1.37 0.00	20.11 -1.10 0.00	20.92 -0.96 0.00	21.52 -1.23 0.00	21.43 -1.29 0.00	22.71 -1.50 0.00	21.88 -1.38 -0.69	21.48 -1.30 0.00	21.37 -1.26 -0.10	21.34 -1.27 0.00	21.43 -1.15 -0.10	23.03 -1.16 0.00	29.69 -1.01 0.00	33.12 -1.31 0.00	29.34 -1.28 0.00	26.97 -1.39 0.00	23.96 -1.00 0.00	21.70 -0.97 0.00	20.27 -0.80 0.00
N.E._GEN_SANDY PD 24062	28.56 1.76 -10.54	26.83 1.48 -11.62	25.83 1.47 -10.71	25.94 1.50 -10.70	27.72 1.58 -11.36	29.76 2.07 -9.22	35.42 2.31 -11.90	39.60 2.34 -15.38	36.58 2.55 -11.29	36.37 2.57 -11.08	32.21 2.83 -5.17	30.65 2.64 -5.44	29.50 2.64 -4.08	29.03 2.61 -3.89	27.99 2.60 -2.79	27.16 2.58 -2.10	32.52 2.47 -5.86	44.30 3.07 -10.53	43.80 3.48 -5.90	37.96 3.09 -4.25	32.92 2.95 -1.61	29.16 2.42 -1.78	26.83 2.25 -1.91	27.14 2.02 -4.05
NARROWS_GT1_1 24228	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT1_2 24229	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT1_3 24230	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT1_4 24231	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT1_5 24232	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29

NARROWS_GT1_6 24233	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT1_7 24234	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT1_8 24235	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_1 24236	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_2 24237	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_3 24238	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_4 24239	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_5 24240	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_6 24241	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_7 24242	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NARROWS_GT2_8 24243	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NEG CAPITAL___MECHNVIL 23645	23.52 1.64 -5.61	21.32 1.37 -6.22	20.45 1.36 -5.44	20.45 1.36 -5.34	20.13 1.46 -3.88	21.57 1.88 -1.22	28.21 2.12 -4.88	34.89 2.25 -10.76	35.08 2.48 -9.85	36.42 2.46 -11.23	30.25 2.59 -3.45	28.37 2.44 -3.36	28.33 2.41 -3.14	25.34 2.32 -0.50	24.92 2.31 -0.02	25.29 2.32 -0.49	32.84 2.30 -6.35	43.33 3.01 -9.63	38.01 3.58 0.00	33.81 3.18 0.00	31.31 2.95 0.00	27.40 2.45 0.00	24.88 2.20 0.00	23.44 2.00 -0.37
NEG CENTRAL_HIGH_ACRES 23767	16.44 -0.37 -0.55	13.99 -0.34 -0.61	13.81 -0.37 -0.53	13.91 -0.36 -0.52	14.81 -0.35 -0.38	18.09 -0.50 -0.12	20.88 -0.81 -0.48	22.04 -0.90 -1.06	22.72 -1.00 -0.97	22.83 -1.00 -1.11	23.53 -1.02 -0.34	23.64 -0.97 -2.04	22.04 -1.05 -0.31	21.81 -1.01 -0.30	21.52 -1.08 -0.01	21.65 -1.12 -0.30	23.69 -1.16 -0.66	30.04 -1.66 -1.00	32.88 -1.55 0.00	29.34 -1.28 0.00	27.15 -1.22 0.00	24.03 -0.92 0.00	21.70 -0.97 0.00	20.18 -0.93 -0.04
NEG CENTRAL___DRP 24199	17.12 0.28 -0.58	14.58 0.21 -0.64	14.38 0.18 -0.56	14.50 0.21 -0.55	15.40 0.22 -0.40	18.83 0.24 -0.13	21.90 0.19 -0.50	23.11 0.11 -1.12	23.86 0.09 -1.02	24.03 0.14 -1.17	24.76 0.19 -0.36	24.79 0.18 -2.04	23.19 0.09 -0.33	22.92 0.09 -0.30	22.65 0.05 -0.01	22.78 0.00 -0.30	24.93 0.05 -0.69	31.75 0.00 -1.05	34.70 0.27 0.00	30.99 0.37 0.00	28.68 0.31 0.00	25.28 0.32 0.00	22.81 0.14 0.00	21.19 0.08 -0.04
NEG CENTRAL___INDECK 23768	17.46 0.45 -0.74	14.90 0.34 -0.82	14.65 0.29 -0.72	14.77 0.32 -0.71	15.68 0.38 -0.51	19.09 0.46 -0.16	22.19 0.34 -0.64	22.72 -0.59 -1.43	23.38 -0.66 -1.29	23.56 -0.64 -1.47	24.06 -0.60 -0.45	24.11 -0.59 -2.13	22.50 -0.68 -0.41	22.19 -0.65 -0.31	21.84 -0.77 -0.01	21.96 -0.83 -0.31	24.33 -0.73 -0.86	30.81 -1.20 -1.31	33.53 -0.90 0.00	30.10 -0.52 0.00	27.80 -0.57 0.00	24.63 -0.33 0.00	22.99 0.32 0.00	21.37 0.25 -0.05

NEG CENTRAL___SENECA 23627	17.22 0.33 -0.63	14.68 0.25 -0.70	14.47 0.21 -0.61	14.58 0.23 -0.60	15.49 0.27 -0.44	18.92 0.31 -0.14	22.01 0.26 -0.55	23.23 0.13 -1.22	23.98 0.11 -1.12	24.17 0.16 -1.28	24.82 0.22 -0.39	24.82 0.18 -2.07	23.22 0.09 -0.36	22.92 0.09 -0.31	22.63 0.02 -0.01	22.76 -0.02 -0.30	24.99 0.05 -0.75	31.84 0.00 -1.14	34.74 0.31 0.00	31.02 0.40 0.00	28.71 0.34 0.00	25.33 0.37 0.00	22.84 0.16 0.00	21.24 0.13 -0.04
NEG CENTRAL___STATE_STREET 24147	17.43 0.58 -0.58	14.84 0.47 -0.64	14.63 0.42 -0.56	14.74 0.44 -0.55	15.66 0.47 -0.40	19.19 0.59 -0.13	22.39 0.68 -0.50	23.64 0.63 -1.13	24.44 0.66 -1.03	24.63 0.73 -1.18	25.37 0.80 -0.36	25.33 0.72 -2.04	23.77 0.66 -0.33	23.48 0.65 -0.30	23.22 0.61 -0.01	23.31 0.54 -0.30	25.56 0.68 -0.70	32.61 0.86 -1.06	35.67 1.24 0.00	31.85 1.23 0.00	29.47 1.11 0.00	25.91 0.95 0.00	23.36 0.68 0.00	21.65 0.55 -0.04
NEG MILLWOOD___DRP 24198	22.64 2.08 -4.29	20.23 1.74 -4.76	19.51 1.71 -4.16	19.57 1.73 -4.09	19.55 1.80 -2.97	21.80 2.40 -0.93	27.76 2.82 -3.73	32.93 2.82 -8.23	33.36 3.07 -7.54	34.39 3.07 -8.60	30.39 3.53 -2.64	30.30 3.32 -4.41	28.50 3.33 -2.40	26.47 3.29 -0.65	25.92 3.30 -0.02	26.38 3.26 -0.65	32.39 3.22 -4.99	42.27 4.02 -7.56	38.97 4.54 0.00	34.63 4.01 0.00	32.17 3.80 0.00	28.08 3.12 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
NEG NORTH_FLCN_SEA 23793	15.11 -1.15 0.00	12.77 -0.96 0.00	12.69 -0.96 0.00	12.78 -0.96 0.00	13.75 -1.04 0.00	17.29 -1.18 0.00	20.26 -0.95 0.00	21.02 -0.85 0.00	21.70 -1.05 0.00	21.64 -1.09 0.00	22.98 -1.23 0.00	22.03 -1.13 -0.58	21.73 -1.05 0.00	21.58 -1.04 -0.09	21.61 -0.99 0.00	21.66 -0.90 -0.09	23.32 -0.87 0.00	29.99 -0.70 0.00	33.50 -0.93 0.00	29.70 -0.92 0.00	27.34 -1.02 0.00	24.21 -0.75 0.00	21.93 -0.75 0.00	20.45 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	15.00 -1.27 0.00	12.67 -1.06 0.00	12.60 -1.05 0.00	12.69 -1.06 0.00	13.66 -1.12 0.00	17.14 -1.33 0.00	20.06 -1.15 0.00	20.81 -1.07 0.00	21.50 -1.25 0.00	21.43 -1.29 0.00	22.73 -1.48 0.00	21.85 -1.33 -0.61	21.52 -1.25 0.00	21.38 -1.24 -0.09	21.40 -1.20 0.00	21.44 -1.12 -0.09	23.05 -1.14 0.00	29.65 -1.04 0.00	33.09 -1.34 0.00	29.34 -1.28 0.00	27.03 -1.33 0.00	23.91 -1.05 0.00	21.68 -1.00 0.00	20.24 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	15.06 -1.20 0.00	12.73 -1.00 0.00	12.65 -1.00 0.00	12.74 -1.00 0.00	13.70 -1.08 0.00	17.23 -1.24 0.00	20.26 -0.95 0.00	21.02 -0.85 0.00	21.68 -1.07 0.00	21.64 -1.09 0.00	22.95 -1.26 0.00	22.01 -1.15 -0.59	21.73 -1.05 0.00	21.55 -1.06 -0.09	21.56 -1.04 0.00	21.64 -0.92 -0.09	23.32 -0.87 0.00	30.05 -0.65 0.00	33.57 -0.86 0.00	29.76 -0.86 0.00	27.37 -0.99 0.00	24.26 -0.70 0.00	21.91 -0.77 0.00	20.45 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	15.06 -1.20 0.00	12.73 -1.00 0.00	12.65 -1.00 0.00	12.74 -1.00 0.00	13.70 -1.08 0.00	17.23 -1.24 0.00	20.26 -0.95 0.00	21.02 -0.85 0.00	21.68 -1.07 0.00	21.64 -1.09 0.00	22.95 -1.26 0.00	22.01 -1.15 -0.59	21.73 -1.05 0.00	21.55 -1.06 -0.09	21.56 -1.04 0.00	21.64 -0.92 -0.09	23.32 -0.87 0.00	30.05 -0.65 0.00	33.57 -0.86 0.00	29.76 -0.86 0.00	27.37 -0.99 0.00	24.26 -0.70 0.00	21.91 -0.77 0.00	20.45 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	15.06 -1.20 0.00	12.73 -1.00 0.00	12.65 -1.00 0.00	12.74 -1.00 0.00	13.70 -1.08 0.00	17.23 -1.24 0.00	20.26 -0.95 0.00	21.02 -0.85 0.00	21.68 -1.07 0.00	21.64 -1.09 0.00	22.95 -1.26 0.00	22.01 -1.15 -0.59	21.73 -1.05 0.00	21.55 -1.06 -0.09	21.56 -1.04 0.00	21.64 -0.92 -0.09	23.32 -0.87 0.00	30.05 -0.65 0.00	33.57 -0.86 0.00	29.76 -0.86 0.00	27.37 -0.99 0.00	24.26 -0.70 0.00	21.91 -0.77 0.00	20.45 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	16.58 -0.36 -0.67	14.17 -0.30 -0.74	13.96 -0.34 -0.65	14.07 -0.32 -0.64	14.93 -0.31 -0.46	18.04 -0.57 -0.15	20.29 -1.51 -0.58	21.25 -1.93 -1.29	21.77 -2.16 -1.18	21.94 -2.14 -1.35	22.45 -2.18 -0.41	22.62 -2.05 -2.10	21.01 -2.14 -0.38	20.76 -2.07 -0.31	20.44 -2.17 -0.01	20.52 -2.27 -0.31	22.64 -2.35 -0.80	28.49 -3.41 -1.21	31.02 -3.41 0.00	27.83 -2.79 0.00	25.87 -2.50 0.00	23.09 -1.87 0.00	20.77 -1.90 0.00	19.64 -1.48 -0.05
NEG WEST___LANCASTR 23811	16.94 -0.08 -0.75	14.48 -0.08 -0.83	14.24 -0.14 -0.73	14.37 -0.10 -0.72	15.23 -0.07 -0.52	18.39 -0.24 -0.16	21.06 -0.81 -0.65	22.30 -1.03 -1.45	22.83 -1.25 -1.33	23.02 -1.23 -1.52	23.49 -1.19 -0.47	23.58 -1.13 -2.13	21.99 -1.21 -0.42	21.67 -1.17 -0.32	21.32 -1.29 -0.01	21.42 -1.37 -0.31	23.70 -1.38 -0.89	29.99 -2.06 -1.35	32.47 -1.96 0.00	29.18 -1.44 0.00	27.09 -1.28 0.00	24.08 -0.87 0.00	21.63 -1.04 0.00	20.30 -0.82 -0.05
NEG_PENN_ALLEGHNY 23528	18.09 0.54 -1.29	15.59 0.43 -1.43	15.31 0.41 -1.25	15.40 0.43 -1.23	16.16 0.49 -0.89	19.30 0.55 -0.28	22.84 0.51 -1.12	24.77 0.41 -2.48	25.43 0.41 -2.27	25.77 0.45 -2.59	25.56 0.56 -0.80	25.45 0.50 -2.38	23.93 0.43 -0.72	23.31 0.43 -0.35	22.99 0.38 -0.01	23.16 0.34 -0.35	26.04 0.36 -1.49	33.32 0.37 -2.25	35.05 0.62 0.00	31.29 0.67 0.00	29.02 0.65 0.00	25.56 0.60 0.00	23.08 0.41 0.00	21.55 0.40 -0.09
NEG___GEN_MONROE 24207	16.88 0.05 -0.57	14.37 0.01 -0.63	14.16 -0.04 -0.55	14.26 -0.03 -0.54	15.21 0.03 -0.39	18.59 0.00 -0.12	21.41 -0.30 -0.49	22.54 -0.44 -1.10	23.16 -0.59 -1.00	23.26 -0.61 -1.15	24.01 -0.56 -0.35	24.08 -0.54 -2.05	22.46 -0.64 -0.32	22.22 -0.61 -0.30	21.89 -0.72 -0.01	21.99 -0.79 -0.30	24.15 -0.73 -0.68	30.53 -1.20 -1.03	33.53 -0.90 0.00	29.92 -0.70 0.00	27.63 -0.74 0.00	24.51 -0.45 0.00	22.09 -0.59 0.00	20.60 -0.51 -0.04
NEPA___ENERGY 23901	17.26 0.18 -0.82	14.77 0.14 -0.91	14.55 0.11 -0.79	14.66 0.14 -0.78	15.51 0.16 -0.57	18.70 0.06 -0.18	21.56 -0.36 -0.71	22.78 -0.68 -1.58	23.33 -0.86 -1.44	23.49 -0.89 -1.65	23.89 -0.82 -0.51	23.97 -0.77 -2.16	22.37 -0.87 -0.46	22.01 -0.83 -0.32	21.68 -0.93 -0.01	21.78 -1.01 -0.32	24.11 -1.04 -0.96	30.46 -1.69 -1.46	32.81 -1.62 0.00	29.52 -1.10 0.00	27.43 -0.94 0.00	24.41 -0.55 0.00	21.97 -0.70 0.00	20.70 -0.42 -0.06
NEVERSINK___HYD 23608	21.72 1.56 -3.89	19.40 1.36 -4.31	18.77 1.35 -3.77	18.83 1.37 -3.71	18.86 1.39 -2.69	21.20 1.88 -0.84	26.82 2.23 -3.38	31.53 2.19 -7.46	31.97 2.39 -6.84	32.86 2.34 -7.80	29.44 2.83 -2.39	30.25 2.62 -5.06	27.57 2.62 -2.18	25.86 2.59 -0.75	25.22 2.60 -0.03	25.80 2.58 -0.74	31.15 2.44 -4.51	40.64 3.10 -6.84	37.90 3.48 0.00	33.65 3.03 0.00	31.26 2.89 0.00	27.28 2.32 0.00	24.81 2.13 0.00	23.08 1.75 -0.27
NEWTON___FALLS_HYD 23847	15.67 -0.70 -0.11	13.26 -0.59 -0.12	13.16 -0.59 -0.10	13.27 -0.58 -0.10	14.24 -0.62 -0.07	17.77 -0.72 -0.02	20.67 -0.64 -0.09	21.67 -0.35 -0.15	22.31 -0.57 -0.13	22.13 -0.75 -0.15	23.34 -0.92 -0.05	23.06 -0.81 -1.30	22.00 -0.82 -0.04	21.97 -0.74 -0.19	21.81 -0.79 -0.01	21.93 -0.74 -0.19	23.38 -0.97 -0.15	29.92 -1.01 -0.23	33.26 -1.17 0.00	29.52 -1.10 0.00	27.20 -1.16 0.00	24.08 -0.87 0.00	21.97 -0.70 0.00	20.42 -0.65 -0.01

NIAGARA_115E_LBMP 323715	16.44 -0.50 -0.68	14.07 -0.41 -0.75	13.84 -0.46 -0.66	13.96 -0.43 -0.65	14.82 -0.43 -0.47	17.86 -0.76 -0.15	19.93 -1.87 -0.59	20.98 -2.21 -1.31	21.49 -2.46 -1.20	21.66 -2.43 -1.37	22.14 -2.49 -0.42	22.33 -2.35 -2.10	20.72 -2.44 -0.38	20.47 -2.36 -0.31	20.15 -2.46 -0.01	20.22 -2.56 -0.31	22.34 -2.66 -0.81	28.08 -3.84 -1.22	30.54 -3.89 0.00	27.41 -3.21 0.00	25.50 -2.86 0.00	22.76 -2.20 0.00	20.50 -2.18 0.00	19.32 -1.79 -0.05
NIAGARA_115W_LBMP 323714	16.43 -0.52 -0.68	14.06 -0.43 -0.76	13.85 -0.46 -0.66	13.96 -0.44 -0.65	14.81 -0.44 -0.47	17.84 -0.78 -0.15	19.92 -1.89 -0.59	20.99 -2.21 -1.32	21.52 -2.43 -1.21	21.69 -2.41 -1.38	22.14 -2.49 -0.42	22.33 -2.35 -2.10	20.72 -2.44 -0.39	20.49 -2.34 -0.31	20.17 -2.44 -0.01	20.25 -2.54 -0.31	22.37 -2.64 -0.81	28.12 -3.81 -1.23	30.54 -3.89 0.00	27.44 -3.19 0.00	25.50 -2.86 0.00	22.79 -2.17 0.00	20.50 -2.18 0.00	19.32 -1.79 -0.05
NIAGARA_230_LBMP 323716	16.42 -0.52 -0.68	14.04 -0.44 -0.75	13.82 -0.48 -0.65	13.93 -0.45 -0.64	14.79 -0.46 -0.47	17.84 -0.78 -0.15	20.08 -1.72 -0.59	21.17 -2.01 -1.30	21.69 -2.25 -1.19	21.86 -2.23 -1.36	22.33 -2.30 -0.42	22.53 -2.14 -2.10	20.92 -2.23 -0.38	20.67 -2.16 -0.31	20.35 -2.26 -0.01	20.45 -2.34 -0.31	22.55 -2.44 -0.80	28.41 -3.50 -1.21	30.88 -3.55 0.00	27.71 -2.91 0.00	25.75 -2.61 0.00	22.96 -2.00 0.00	20.68 -2.00 0.00	19.45 -1.66 -0.05
NIAGARA____ 23760	16.42 -0.52 -0.68	14.04 -0.44 -0.75	13.82 -0.48 -0.65	13.93 -0.45 -0.64	14.79 -0.46 -0.47	17.84 -0.78 -0.15	20.08 -1.72 -0.59	21.17 -2.01 -1.30	21.69 -2.25 -1.19	21.86 -2.23 -1.36	22.33 -2.30 -0.42	22.53 -2.14 -2.10	20.92 -2.23 -0.38	20.67 -2.16 -0.31	20.35 -2.26 -0.01	20.45 -2.34 -0.31	22.55 -2.44 -0.80	28.41 -3.50 -1.21	30.88 -3.55 0.00	27.71 -2.91 0.00	25.75 -2.61 0.00	22.96 -2.00 0.00	20.68 -2.00 0.00	19.45 -1.66 -0.05
NINE_MILE_1 23575	16.52 -0.08 -0.34	14.02 -0.08 -0.38	13.88 -0.09 -0.33	13.98 -0.08 -0.32	14.94 -0.07 -0.23	18.38 -0.17 -0.07	21.21 -0.30 -0.29	22.18 -0.35 -0.66	22.98 -0.36 -0.60	23.07 -0.34 -0.68	24.08 -0.34 -0.21	24.08 -0.34 -1.84	22.60 -0.37 -0.19	22.44 -0.36 -0.27	22.22 -0.38 -0.01	22.34 -0.40 -0.27	24.15 -0.46 -0.42	30.66 -0.68 -0.64	33.81 -0.62 0.00	30.10 -0.52 0.00	27.88 -0.48 0.00	24.58 -0.37 0.00	22.29 -0.39 0.00	20.71 -0.38 -0.02
NINE_MILE_2 23744	16.52 -0.08 -0.34	14.04 -0.07 -0.37	13.88 -0.09 -0.33	13.98 -0.08 -0.32	14.94 -0.07 -0.23	18.38 -0.17 -0.07	21.20 -0.30 -0.29	22.18 -0.35 -0.65	22.98 -0.36 -0.60	23.07 -0.34 -0.68	24.08 -0.34 -0.21	24.07 -0.34 -1.83	22.60 -0.37 -0.19	22.44 -0.36 -0.27	22.22 -0.38 -0.01	22.34 -0.40 -0.27	24.15 -0.46 -0.42	30.66 -0.68 -0.64	33.81 -0.62 0.00	30.10 -0.52 0.00	27.88 -0.48 0.00	24.58 -0.37 0.00	22.29 -0.39 0.00	20.71 -0.38 -0.02
NM_CAPITAL____DRP 24208	23.06 1.38 -5.42	20.89 1.15 -6.00	20.04 1.15 -5.25	20.06 1.15 -5.16	19.77 1.24 -3.75	21.23 1.59 -1.17	27.66 1.74 -4.71	34.06 1.79 -10.38	35.55 1.98 -9.51	29.43 1.89 -10.85	27.76 1.74 -3.33	27.54 1.73 -3.45	24.70 1.67 -3.03	24.29 1.67 -0.51	24.65 1.66 -0.02	31.94 1.62 -0.51	42.02 2.03 -6.13	36.80 2.37 -9.29	32.73 2.11 0.00	30.35 1.98 0.00	26.56 1.60 0.00	24.22 1.54 0.00	23.05 1.62 -0.36	
NM_CENTRAL____DRP 24181	16.93 0.24 -0.42	14.39 0.19 -0.46	14.22 0.16 -0.40	14.33 0.19 -0.40	15.28 0.21 -0.29	18.76 0.20 -0.09	21.74 0.17 -0.36	22.82 0.11 -0.83	23.65 0.14 -0.76	23.76 0.16 -0.87	24.69 0.22 -0.27	24.74 0.18 -1.99	23.16 0.14 -0.24	22.96 0.14 -0.30	22.70 0.09 -0.01	22.84 0.07 -0.29	24.78 0.07 -0.52	31.42 -0.06 -0.78	34.53 0.10 0.00	30.74 0.12 0.00	28.48 0.11 0.00	25.13 0.18 0.00	22.77 0.09 0.00	21.14 0.04 -0.03
NM_FRONTIER____DRP 24179	16.43 -0.52 -0.68	14.06 -0.43 -0.76	13.85 -0.46 -0.66	13.96 -0.44 -0.65	14.81 -0.44 -0.47	17.84 -0.78 -0.15	19.92 -1.89 -0.59	20.99 -2.21 -1.32	21.52 -2.43 -1.21	21.69 -2.41 -1.38	22.14 -2.49 -0.42	22.33 -2.35 -2.10	20.72 -2.44 -0.39	20.49 -2.34 -0.31	20.17 -2.44 -0.01	20.25 -2.54 -0.31	22.37 -2.64 -0.81	28.12 -3.81 -1.23	30.54 -3.89 0.00	27.44 -3.19 0.00	25.50 -2.86 0.00	22.79 -2.17 0.00	20.50 -2.18 0.00	19.32 -1.79 -0.05
NM_ST_REGIS____HYD 24053	14.90 -1.37 0.00	12.61 -1.13 0.00	12.53 -1.12 0.00	12.62 -1.13 0.00	13.57 -1.21 0.00	17.03 -1.44 0.00	19.91 -1.29 0.00	20.81 -1.07 0.00	21.29 -1.46 0.00	21.02 -1.70 0.00	22.20 -2.01 0.00	21.63 -1.81 -0.87	21.04 -1.73 0.00	21.01 -1.64 -0.13	20.98 -1.63 0.00	21.05 -1.55 -0.13	22.43 -1.76 0.00	28.86 -1.84 0.00	32.16 -2.27 0.00	28.48 -2.14 0.00	26.21 -2.16 0.00	23.36 -1.60 0.00	21.38 -1.29 0.00	19.97 -1.10 0.00
NORTHPORT____1 23551	26.74 2.68 -7.79	25.89 2.28 -9.88	22.61 2.29 -6.67	21.78 2.34 -5.70	24.06 2.44 -6.84	27.32 3.16 -5.69	34.73 3.56 -9.96	35.90 3.65 -10.37	35.88 3.91 -9.22	35.87 3.89 -9.26	33.09 4.29 -4.59	32.68 3.97 -6.13	31.72 3.98 -4.96	31.52 3.97 -5.03	31.49 3.95 -4.94	31.46 3.89 -5.09	33.44 3.90 -5.36	44.64 4.88 -9.06	49.30 5.44 -9.43	39.70 4.75 -4.33	37.33 4.51 -4.46	33.46 3.79 -4.71	31.79 3.49 -5.62	27.37 3.12 -3.19
NORTHPORT____2 23552	26.74 2.68 -7.79	25.89 2.28 -9.88	22.61 2.29 -6.67	21.78 2.34 -5.70	24.06 2.44 -6.84	27.32 3.16 -5.69	34.73 3.56 -9.96	35.90 3.65 -10.37	35.88 3.91 -9.22	35.87 3.89 -9.26	33.09 4.29 -4.59	32.68 3.97 -6.13	31.72 3.98 -4.96	31.52 3.97 -5.03	31.49 3.95 -4.94	31.46 3.89 -5.09	33.44 3.90 -5.36	44.64 4.88 -9.06	49.30 5.44 -9.43	39.70 4.75 -4.33	37.33 4.51 -4.46	33.46 3.79 -4.71	31.79 3.49 -5.62	27.37 3.12 -3.19
NORTHPORT____3 23553	26.39 2.36 -7.77	25.57 1.99 -9.85	22.27 1.97 -6.65	21.44 2.01 -5.69	23.68 2.08 -6.82	26.90 2.77 -5.66	34.18 3.05 -9.92	35.23 3.00 -10.35	35.23 3.28 -9.21	35.23 3.25 -9.25	32.50 3.70 -4.58	32.19 3.50 -6.12	31.30 3.58 -4.95	31.11 3.58 -5.01	31.10 3.59 -4.91	31.09 3.55 -5.06	32.81 3.26 -5.35	43.77 4.02 -9.05	48.32 4.51 -9.38	38.86 3.92 -4.32	36.58 3.77 -4.44	32.81 3.17 -4.68	31.30 3.04 -5.58	27.02 2.78 -3.17
NORTHPORT____4 23650	26.39 2.36 -7.77	25.57 1.99 -9.85	22.27 1.97 -6.65	21.44 2.01 -5.69	23.68 2.08 -6.82	26.90 2.77 -5.66	34.18 3.05 -9.92	35.23 3.00 -10.35	35.23 3.28 -9.21	35.23 3.25 -9.25	32.50 3.70 -4.58	32.19 3.50 -6.12	31.30 3.58 -4.95	31.11 3.58 -5.01	31.10 3.59 -4.91	31.09 3.55 -5.06	32.81 3.26 -5.35	43.77 4.02 -9.05	48.32 4.51 -9.38	38.86 3.92 -4.32	36.58 3.77 -4.44	32.81 3.17 -4.68	31.30 3.04 -5.58	27.02 2.78 -3.17
NORTHPORT____IC 23718	26.74 2.68 -7.79	25.89 2.28 -9.88	22.61 2.29 -6.67	21.78 2.34 -5.70	24.06 2.44 -6.84	27.32 3.16 -5.69	34.73 3.56 -9.96	35.90 3.65 -10.37	35.88 3.91 -9.22	35.87 3.89 -9.26	33.09 4.29 -4.59	32.68 3.97 -6.13	31.72 3.98 -4.96	31.52 3.97 -5.03	31.49 3.95 -4.94	31.46 3.89 -5.09	33.44 3.90 -5.36	44.64 4.88 -9.06	49.30 5.44 -9.43	39.70 4.75 -4.33	37.33 4.51 -4.46	33.46 3.79 -4.71	31.79 3.49 -5.62	27.37 3.12 -3.19

NPX_GEN_1385_PROXY 323591	26.76 2.70 -7.79	26.00 2.39 -9.88	22.80 2.48 -6.67	22.00 2.56 -5.70	24.30 2.68 -6.84	27.41 3.25 -5.69	34.71 3.54 -9.96	36.23 3.98 -10.37	36.06 4.09 -9.22	36.05 4.07 -9.26	32.97 4.17 -4.59	32.49 3.79 -6.13	31.54 3.80 -4.96	31.32 3.76 -5.03	31.13 3.59 -4.94	31.03 3.46 -5.09	33.32 3.77 -5.36	44.70 4.94 -9.06	49.13 5.27 -9.43	39.54 4.59 -4.33	37.19 4.37 -4.46	33.34 3.67 -4.71	31.68 3.38 -5.62	27.27 3.01 -3.19
NPX_GEN_CSC 323557	26.97 2.94 -7.76	26.06 2.49 -9.84	22.77 2.47 -6.65	21.95 2.52 -5.69	24.22 2.63 -6.81	27.54 3.42 -5.65	35.07 3.94 -9.91	36.05 3.81 -10.36	36.06 4.09 -9.22	36.05 4.05 -9.27	33.36 4.53 -4.63	32.96 4.22 -6.17	31.95 4.19 -4.99	31.73 4.17 -5.04	31.74 4.20 -4.94	31.73 4.16 -5.10	33.76 4.19 -5.39	45.05 5.25 -9.10	49.71 5.89 -9.39	40.15 5.14 -4.39	37.74 4.85 -4.53	33.86 4.12 -4.79	32.00 3.72 -5.60	27.58 3.31 -3.20
NSINS_S_GLNS_FALLS 23858	23.32 1.48 -5.58	21.16 1.25 -6.18	20.28 1.23 -5.40	20.29 1.24 -5.31	19.97 1.33 -3.86	21.41 1.74 -1.21	28.05 1.99 -4.85	34.67 2.10 -10.69	34.86 2.32 -9.80	36.19 2.29 -11.17	30.11 2.47 -3.43	28.28 2.33 -3.39	28.20 2.30 -3.12	25.24 2.21 -0.50	24.79 2.17 -0.02	25.15 2.18 -0.50	32.64 2.13 -6.32	43.07 2.79 -9.58	37.80 3.38 0.00	33.59 2.97 0.00	31.11 2.75 0.00	27.23 2.27 0.00	24.72 2.04 0.00	23.23 1.79 -0.37
NUCOR_STEEL____DRP 24197	17.44 0.60 -0.57	14.84 0.48 -0.63	14.64 0.44 -0.55	14.74 0.45 -0.54	15.66 0.49 -0.39	19.18 0.59 -0.12	22.36 0.66 -0.50	23.62 0.63 -1.11	24.42 0.66 -1.01	24.59 0.71 -1.16	25.34 0.77 -0.35	25.33 0.72 -2.03	23.74 0.64 -0.32	23.46 0.63 -0.30	23.22 0.61 -0.01	23.31 0.54 -0.30	25.53 0.65 -0.68	32.56 0.83 -1.04	35.63 1.20 0.00	31.81 1.19 0.00	29.44 1.08 0.00	25.91 0.95 0.00	23.36 0.68 0.00	21.67 0.57 -0.04
NYISO_LBMP_REFERENCE 24008	16.26 0.00 0.00	13.73 0.00 0.00	13.65 0.00 0.00	13.74 0.00 0.00	14.78 0.00 0.00	18.47 0.00 0.00	21.21 0.00 0.00	21.88 0.00 0.00	22.75 0.00 0.00	22.73 0.00 0.00	24.21 0.00 0.00	22.57 0.00 0.00	22.78 0.00 0.00	22.52 0.00 0.00	22.60 0.00 0.00	22.48 0.00 0.00	24.19 0.00 0.00	30.70 0.00 0.00	34.43 0.00 0.00	30.62 0.00 0.00	28.36 0.00 0.00	24.96 0.00 0.00	22.68 0.00 0.00	21.07 0.00 0.00
NYPA_BRENTWD____GT 24164	26.82 2.83 -7.73	25.91 2.39 -9.79	22.64 2.37 -6.62	21.83 2.42 -5.67	24.08 2.53 -6.77	27.38 3.31 -5.60	34.86 3.80 -9.86	36.09 3.85 -10.36	36.11 4.14 -9.22	36.11 4.09 -9.29	33.44 4.55 -4.68	33.04 4.24 -6.22	32.05 4.26 -5.02	31.79 4.21 -5.06	31.77 4.22 -4.95	31.77 4.18 -5.11	33.80 4.19 -5.43	45.13 5.28 -9.15	49.70 5.92 -9.34	40.23 5.14 -4.47	37.87 4.88 -4.62	33.94 4.09 -4.89	31.98 3.72 -5.58	27.61 3.33 -3.22
NYPA_GOWANUS____GT5 24156	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NYPA_GOWANUS____GT6 24157	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29
NYPA_HARLEM__RVR__GT1 24160	22.80 2.29 -4.24	20.36 1.92 -4.70	19.62 1.87 -4.10	19.69 1.91 -4.04	19.68 1.97 -2.93	21.97 2.59 -0.92	27.88 2.99 -3.68	32.83 2.82 -8.12	33.21 3.03 -7.44	34.27 3.07 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.07 3.90 -7.47	38.84 4.41 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
NYPA_HARLEM__RVR__GT2 24161	22.80 2.29 -4.24	20.36 1.92 -4.70	19.62 1.87 -4.10	19.69 1.91 -4.04	19.68 1.97 -2.93	21.97 2.59 -0.92	27.88 2.99 -3.68	32.83 2.82 -8.12	33.21 3.03 -7.44	34.27 3.07 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.61 3.46 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.53 3.39 -0.65	32.43 3.31 -4.93	42.07 3.90 -7.47	38.84 4.41 0.00	34.42 3.80 0.00	32.28 3.92 0.00	28.13 3.17 0.00	25.62 2.95 0.00	23.92 2.57 -0.29
NYPA_KENT____GT 24152	22.65 2.15 -4.24	20.21 1.78 -4.70	19.50 1.75 -4.10	19.57 1.79 -4.04	19.56 1.85 -2.93	21.86 2.48 -0.92	27.78 2.88 -3.68	32.91 2.91 -8.12	33.35 3.16 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.51 3.39 -4.93	42.31 4.14 -7.47	39.07 4.65 0.00	34.69 4.07 0.00	32.28 3.92 0.00	28.15 3.20 0.00	25.60 2.93 0.00	23.88 2.53 -0.29
NYPA_POUCH1____GT 24155	22.60 2.10 -4.24	20.17 1.74 -4.70	19.46 1.71 -4.10	19.53 1.75 -4.04	19.50 1.79 -2.93	21.79 2.40 -0.92	27.71 2.82 -3.68	32.85 2.84 -8.12	33.26 3.07 -7.44	34.37 3.16 -8.48	30.52 3.70 -2.61	30.51 3.47 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.06 3.43 -0.02	26.55 3.42 -0.65	32.46 3.34 -4.93	42.28 4.11 -7.47	39.04 4.61 0.00	34.66 4.04 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.56 2.88 0.00	23.82 2.46 -0.29
NYPA_VERNON____GT2 24162	22.65 2.15 -4.24	20.22 1.80 -4.70	19.51 1.76 -4.10	19.58 1.80 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.91 2.91 -8.12	33.37 3.18 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.51 3.39 -4.93	42.28 4.11 -7.47	39.04 4.61 0.00	34.66 4.04 0.00	32.25 3.89 0.00	28.13 3.17 0.00	25.60 2.93 0.00	23.86 2.51 -0.29
NYPA_VERNON____GT3 24163	22.65 2.15 -4.24	20.22 1.80 -4.70	19.51 1.76 -4.10	19.58 1.80 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.91 2.91 -8.12	33.37 3.18 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.51 3.39 -4.93	42.28 4.11 -7.47	39.04 4.61 0.00	34.66 4.04 0.00	32.25 3.89 0.00	28.13 3.17 0.00	25.60 2.93 0.00	23.86 2.51 -0.29
NYPA__ASTORIA_CC1 323568	22.66 2.16 -4.24	20.24 1.81 -4.70	19.53 1.77 -4.10	19.59 1.81 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.89 2.89 -8.12	33.31 3.12 -7.44	34.39 3.18 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.48 3.36 -4.93	42.22 4.05 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29

NYPYA__ASTORIA_CC2 323569	22.66	20.24	19.53	19.59	19.57	21.88	27.80	32.89	33.31	34.39	30.59	30.56	28.65	26.65	26.10	26.57	32.48	42.22	38.97	34.60	32.25	28.10	25.58	23.86
	2.16	1.81	1.77	1.81	1.86	2.49	2.91	2.89	3.12	3.18	3.78	3.52	3.51	3.47	3.48	3.44	3.36	4.05	4.54	3.98	3.89	3.14	2.90	2.51
	-4.24	-4.70	-4.10	-4.04	-2.93	-0.92	-3.68	-8.12	-7.44	-8.48	-2.61	-4.46	-2.37	-0.66	-0.02	-0.65	-4.93	-7.47	0.00	0.00	0.00	0.00	0.00	-0.29
NYPYA__HOLTSVILL 23794	26.81	25.94	22.65	21.82	24.09	27.38	34.84	35.94	35.94	35.95	33.27	32.87	31.88	31.65	31.65	31.65	33.64	44.83	49.47	39.96	37.57	33.71	31.89	27.49
	2.78	2.36	2.35	2.39	2.50	3.25	3.71	3.70	3.98	3.95	4.43	4.13	4.12	4.08	4.11	4.07	4.06	5.03	5.65	4.96	4.68	3.97	3.61	3.22
	-7.77	-9.84	-6.65	-5.69	-6.81	-5.66	-9.92	-10.36	-9.22	-9.27	-4.62	-6.16	-4.98	-5.04	-4.94	-5.10	-5.38	-9.10	-9.40	-4.38	-4.52	-4.78	-5.61	-3.20
NYPYA__HELLGATE_GT1 24158	22.80	20.36	19.62	19.69	19.68	21.97	27.88	32.83	33.21	34.27	30.57	30.56	28.61	26.59	26.03	26.53	32.43	42.07	38.84	34.42	32.28	28.13	25.62	23.92
	2.29	1.92	1.87	1.91	1.97	2.59	2.99	2.82	3.03	3.07	3.75	3.52	3.46	3.40	3.41	3.39	3.31	3.90	4.41	3.80	3.92	3.17	2.95	2.57
	-4.24	-4.70	-4.10	-4.04	-2.93	-0.92	-3.68	-8.12	-7.44	-8.48	-2.61	-4.46	-2.37	-0.66	-0.02	-0.65	-4.93	-7.47	0.00	0.00	0.00	0.00	0.00	-0.29
NYPYA__HELLGATE_GT2 24159	22.80	20.36	19.62	19.69	19.68	21.97	27.88	32.83	33.21	34.27	30.57	30.56	28.61	26.59	26.03	26.53	32.43	42.07	38.84	34.42	32.28	28.13	25.62	23.92
	2.29	1.92	1.87	1.91	1.97	2.59	2.99	2.82	3.03	3.07	3.75	3.52	3.46	3.40	3.41	3.39	3.31	3.90	4.41	3.80	3.92	3.17	2.95	2.57
	-4.24	-4.70	-4.10	-4.04	-2.93	-0.92	-3.68	-8.12	-7.44	-8.48	-2.61	-4.46	-2.37	-0.66	-0.02	-0.65	-4.93	-7.47	0.00	0.00	0.00	0.00	0.00	-0.29
NYS_BARGE__HYD 23848	16.62	14.21	13.98	14.09	14.98	18.08	20.30	21.33	21.85	22.02	22.54	22.70	21.10	20.85	20.51	20.60	22.73	28.61	31.16	27.96	25.98	23.19	20.84	19.68
	-0.31	-0.26	-0.31	-0.29	-0.27	-0.54	-1.49	-1.84	-2.07	-2.05	-2.08	-1.96	-2.05	-1.98	-2.10	-2.18	-2.25	-3.28	-3.27	-2.66	-2.38	-1.77	-1.84	-1.43
	-0.67	-0.74	-0.65	-0.63	-0.46	-0.14	-0.58	-1.29	-1.18	-1.34	-0.41	-2.09	-0.37	-0.31	-0.01	-0.31	-0.79	-1.20	0.00	0.00	0.00	0.00	0.00	-0.05
O.H_GEN_BRUCE 24063	16.59	14.20	13.97	14.08	14.93	18.00	20.44	21.58	22.13	22.29	21.03	20.95	19.35	19.70	19.70	20.74	22.95	27.98	27.26	26.00	25.00	23.29	21.00	19.73
	-0.41	-0.34	-0.38	-0.36	-0.35	-0.63	-1.40	-1.71	-1.91	-1.91	-1.94	-1.83	-1.91	-1.85	-1.94	-2.02	-2.10	-3.07	-3.06	-2.48	-2.21	-1.67	-1.68	-1.39
	-0.73	-0.81	-0.71	-0.70	-0.51	-0.16	-0.64	-1.41	-1.29	-1.47	1.24	-0.20	1.51	0.98	0.95	-0.29	-0.86	-0.35	4.10	2.14	1.15	0.00	0.00	-0.05
OAK_ORCHARD__HYD 24046	16.75	14.26	14.06	14.16	15.08	18.41	21.19	22.31	22.97	23.07	23.78	23.85	22.25	22.04	21.73	21.83	23.95	30.28	33.19	29.64	27.43	24.33	22.00	20.47
	-0.08	-0.10	-0.14	-0.12	-0.09	-0.18	-0.51	-0.66	-0.77	-0.80	-0.78	-0.77	-0.84	-0.79	-0.88	-0.94	-0.92	-1.44	-1.24	-0.98	-0.94	-0.62	-0.68	-0.63
	-0.56	-0.62	-0.55	-0.54	-0.39	-0.12	-0.49	-1.09	-1.00	-1.14	-0.35	-2.05	-0.32	-0.30	-0.01	-0.30	-0.68	-1.02	0.00	0.00	0.00	0.00	0.00	-0.04
OCC_CHEM__DRP 24175	16.48	14.09	13.87	13.98	14.84	17.90	20.00	21.08	21.61	21.79	22.24	22.44	20.84	20.58	20.26	20.34	22.46	28.27	30.71	27.56	25.64	22.89	20.61	19.41
	-0.47	-0.40	-0.44	-0.41	-0.41	-0.72	-1.80	-2.12	-2.34	-2.32	-2.40	-2.24	-2.32	-2.25	-2.35	-2.45	-2.54	-3.65	-3.72	-3.06	-2.72	-2.07	-2.06	-1.71
	-0.68	-0.76	-0.66	-0.65	-0.47	-0.15	-0.60	-1.32	-1.21	-1.38	-0.42	-2.10	-0.39	-0.31	-0.01	-0.31	-0.81	-1.23	0.00	0.00	0.00	0.00	0.00	-0.05
OLIN_CORP_DRP 24177	16.48	14.09	13.87	13.98	14.84	17.90	20.00	21.08	21.61	21.79	22.24	22.44	20.84	20.58	20.26	20.34	22.46	28.27	30.71	27.56	25.64	22.89	20.61	19.41
	-0.47	-0.40	-0.44	-0.41	-0.41	-0.72	-1.80	-2.12	-2.34	-2.32	-2.40	-2.24	-2.32	-2.25	-2.35	-2.45	-2.54	-3.65	-3.72	-3.06	-2.72	-2.07	-2.06	-1.71
	-0.68	-0.76	-0.66	-0.65	-0.47	-0.15	-0.60	-1.32	-1.21	-1.38	-0.42	-2.10	-0.39	-0.31	-0.01	-0.31	-0.81	-1.23	0.00	0.00	0.00	0.00	0.00	-0.05
OLIN_CORP_DSASP 323712	16.48	14.09	13.87	13.98	14.84	17.90	20.00	21.08	21.61	21.79	22.24	22.44	20.84	20.58	20.26	20.34	22.46	28.27	30.71	27.56	25.64	22.89	20.61	19.41
	-0.47	-0.40	-0.44	-0.41	-0.41	-0.72	-1.80	-2.12	-2.34	-2.32	-2.40	-2.24	-2.32	-2.25	-2.35	-2.45	-2.54	-3.65	-3.72	-3.06	-2.72	-2.07	-2.06	-1.71
	-0.68	-0.76	-0.66	-0.65	-0.47	-0.15	-0.60	-1.32	-1.21	-1.38	-0.42	-2.10	-0.39	-0.31	-0.01	-0.31	-0.81	-1.23	0.00	0.00	0.00	0.00	0.00	-0.05
ONEIDA_HERK_LFGE 323681	16.85	14.23	14.12	14.24	15.29	19.05	21.98	22.95	23.88	23.80	25.37	25.72	23.80	23.89	23.58	23.76	25.14	31.98	35.63	31.69	29.30	25.73	23.26	21.54
	0.45	0.36	0.34	0.37	0.41	0.55	0.66	1.07	1.14	1.07	1.16	1.08	1.03	1.06	0.97	0.99	0.75	0.98	1.20	1.07	0.93	0.77	0.59	0.46
	-0.13	-0.15	-0.13	-0.13	-0.09	-0.03	-0.12	0.00	0.00	0.00	0.00	-2.06	0.00	-0.30	-0.01	-0.30	-0.20	-0.30	0.00	0.00	0.00	0.00	0.00	-0.01
ONONDAGA_REF_OCCRA 23987	17.06	14.50	14.33	14.44	15.39	18.87	21.91	23.06	23.87	24.01	24.89	24.91	23.34	23.11	22.86	23.00	25.01	31.78	34.84	31.05	28.73	25.33	22.93	21.29
	0.33	0.25	0.23	0.25	0.28	0.29	0.30	0.26	0.27	0.32	0.39	0.34	0.30	0.29	0.25	0.22	0.24	0.22	0.41	0.43	0.37	0.37	0.25	0.19
	-0.47	-0.52	-0.45	-0.45	-0.32	-0.10	-0.41	-0.92	-0.85	-0.96	-0.30	-2.00	-0.27	-0.30	-0.01	-0.29	-0.57	-0.87	0.00	0.00	0.00	0.00	0.00	-0.03
ONONDAGA__COGEN 23986	17.01	14.47	14.29	14.41	15.34	18.81	21.85	22.97	23.79	23.93	24.80	24.80	23.25	23.02	22.77	22.90	24.93	31.72	34.77	30.99	28.71	25.28	22.88	21.23
	0.28	0.22	0.19	0.22	0.24	0.24	0.23	0.17	0.20	0.25	0.29	0.25	0.20	0.20	0.16	0.14	0.17	0.15	0.34	0.37	0.34	0.32	0.20	0.13
	-0.47	-0.52	-0.45	-0.45	-0.32	-0.10	-0.41	-0.91	-0.84	-0.95	-0.29	-1.97	-0.27	-0.29	-0.01	-0.29	-0.57	-0.87	0.00	0.00	0.00	0.00	0.00	-0.03
ONTARIO__LFGE 23819	17.22	14.68	14.47	14.58	15.49	18.92	22.01	23.23	23.98	24.17	24.82	24.82	23.22	22.92	22.63	22.76	24.99	31.84	34.74	31.02	28.71	25.33	22.84	21.24
	0.33	0.25	0.21	0.23	0.27	0.31	0.26	0.13	0.11	0.16	0.22	0.18	0.09	0.09	0.02	-0.02	0.05	0.00	0.31	0.40	0.34	0.37	0.16	0.13
	-0.63	-0.70	-0.61	-0.60	-0.44	-0.14	-0.55	-1.22	-1.12	-1.28	-0.39	-2.07	-0.36	-0.31	-0.01	-0.30	-0.75	-1.14	0.00	0.00	0.00	0.00	0.00	-0.04
ORANGEVILLE_WT_PWR 323706	17.03	14.58	14.34	14.47	15.31	18.49	21.17	22.39	22.97	23.19	23.58	23.68	22.10	21.78	21.43	21.56	23.85	30.22	32.71	29.36	27.26	24.21	21.79	20.44
	-0.02	-0.03	-0.07	-0.03	-0.01	-0.15	-0.72	-1.01	-1.16	-1.11	-1.11	-1.04	-1.12	-1.06	-1.18	-1.24	-1.26	-1.87	-1.72	-1.26	-1.11	-0.75	-0.88	-0.67
	-0.79	-0.87	-0.76	-0.75	-0.54	-0.17	-0.68	-1.52	-1.38	-1.57	-0.48	-2.15	-0.44	-0.32	-0.01	-0.32	-0.92	-1.40	0.00	0.00	0.00	0.00	0.00	-0.05

OSWEGATCHIE___HYD 24044	15.67 -0.70 -0.11	13.26 -0.59 -0.12	13.16 -0.59 -0.10	13.27 -0.58 -0.10	14.24 -0.62 -0.07	17.77 -0.72 -0.02	20.67 -0.64 -0.09	21.67 -0.35 -0.15	22.31 -0.57 -0.13	22.13 -0.75 -0.15	23.34 -0.92 -0.05	23.06 -0.81 -1.30	22.00 -0.82 -0.04	21.97 -0.74 -0.19	21.81 -0.79 -0.01	21.93 -0.74 -0.19	23.38 -0.97 -0.15	29.92 -1.01 -0.23	33.26 -1.17 0.00	29.52 -1.10 0.00	27.20 -1.16 0.00	24.08 -0.87 0.00	21.97 -0.70 0.00	20.42 -0.65 -0.01
OSWEGO___5 23606	16.65 0.02 -0.37	14.14 0.00 -0.41	13.99 -0.01 -0.36	14.09 0.00 -0.35	15.05 0.01 -0.25	18.49 -0.06 -0.08	21.36 -0.17 -0.32	22.37 -0.22 -0.71	23.17 -0.23 -0.65	23.26 -0.20 -0.74	24.24 -0.19 -0.23	24.19 -0.18 -1.80	22.76 -0.23 -0.21	22.57 -0.23 -0.27	22.36 -0.25 -0.01	22.47 -0.27 -0.26	24.36 -0.29 -0.45	30.89 -0.49 -0.69	34.05 -0.38 0.00	30.31 -0.31 0.00	28.08 -0.28 0.00	24.73 -0.23 0.00	22.45 -0.23 0.00	20.84 -0.25 -0.03
OSWEGO___6 23613	16.65 0.02 -0.37	14.14 0.00 -0.41	13.99 -0.01 -0.36	14.09 0.00 -0.35	15.05 0.01 -0.25	18.49 -0.06 -0.08	21.36 -0.17 -0.32	22.37 -0.22 -0.71	23.17 -0.23 -0.65	23.26 -0.20 -0.74	24.24 -0.19 -0.23	24.19 -0.18 -1.80	22.76 -0.23 -0.21	22.57 -0.23 -0.27	22.36 -0.25 -0.01	22.47 -0.27 -0.26	24.36 -0.29 -0.45	30.89 -0.49 -0.69	34.05 -0.38 0.00	30.31 -0.31 0.00	28.08 -0.28 0.00	24.73 -0.23 0.00	22.45 -0.23 0.00	20.84 -0.25 -0.03
OUTOKUMPU-AB___DRP 24206	16.83 -0.13 -0.69	14.39 -0.11 -0.77	14.15 -0.16 -0.67	14.28 -0.12 -0.66	15.16 -0.10 -0.48	18.29 -0.33 -0.15	20.62 -1.19 -0.60	21.75 -1.47 -1.33	22.28 -1.68 -1.22	22.48 -1.64 -1.39	22.99 -1.65 -0.43	23.12 -1.56 -2.11	21.52 -1.64 -0.39	21.26 -1.58 -0.31	20.91 -1.70 -0.01	21.01 -1.78 -0.31	23.20 -1.81 -0.82	29.24 -2.70 -1.24	31.81 -2.62 0.00	28.57 -2.05 0.00	26.55 -1.82 0.00	23.63 -1.32 0.00	21.25 -1.43 0.00	19.98 -1.14 -0.05
OXBOW___ 24026	16.69 -0.26 -0.69	14.27 -0.22 -0.76	14.04 -0.27 -0.67	14.17 -0.23 -0.66	15.04 -0.22 -0.48	18.14 -0.48 -0.15	20.39 -1.42 -0.60	21.50 -1.71 -1.33	22.03 -1.93 -1.22	22.20 -1.91 -1.39	22.70 -1.94 -0.43	22.85 -1.83 -2.10	21.25 -1.91 -0.39	21.01 -1.82 -0.31	20.67 -1.94 -0.01	20.74 -2.05 -0.31	22.90 -2.10 -0.82	28.86 -3.07 -1.24	31.40 -3.03 0.00	28.20 -2.42 0.00	26.18 -2.18 0.00	23.36 -1.60 0.00	21.00 -1.68 0.00	19.74 -1.37 -0.05
OXY_CHEM_DSASP 323612	16.48 -0.47 -0.68	14.09 -0.40 -0.76	13.87 -0.44 -0.66	13.98 -0.41 -0.65	14.84 -0.41 -0.47	17.90 -0.72 -0.15	20.00 -1.80 -0.60	21.08 -2.12 -1.32	21.61 -2.34 -1.21	21.79 -2.32 -1.38	22.24 -2.40 -0.42	22.44 -2.24 -2.10	20.84 -2.32 -0.39	20.58 -2.25 -0.31	20.26 -2.35 -0.01	20.34 -2.45 -0.31	22.46 -2.54 -0.81	28.27 -3.65 -1.23	30.71 -3.72 0.00	27.56 -3.06 0.00	25.64 -2.72 0.00	22.89 -2.07 0.00	20.61 -2.06 0.00	19.41 -1.71 -0.05
PEEKSKILL___ 23653	22.36 1.89 -4.21	19.98 1.58 -4.67	19.30 1.57 -4.08	19.36 1.61 -4.01	19.35 1.66 -2.91	21.62 2.23 -0.91	27.44 2.57 -3.66	32.53 2.58 -8.08	32.96 2.82 -7.40	34.00 2.84 -8.43	30.09 3.29 -2.59	30.14 3.07 -4.50	28.21 3.07 -2.36	26.26 3.06 -0.67	25.69 3.07 -0.02	26.17 3.03 -0.66	31.99 2.90 -4.90	41.65 3.53 -7.42	38.39 3.96 0.00	34.14 3.52 0.00	31.74 3.37 0.00	27.73 2.77 0.00	25.22 2.54 0.00	23.52 2.17 -0.29
PGE MADISON___WINDPWR 24146	18.97 1.53 -1.18	16.27 1.24 -1.31	15.99 1.20 -1.14	16.12 1.25 -1.12	16.96 1.36 -0.82	20.55 1.83 -0.26	24.50 2.27 -1.03	26.71 2.56 -2.27	27.51 2.68 -2.08	27.76 2.66 -2.38	27.84 2.90 -0.73	27.64 2.68 -2.38	26.01 2.57 -0.66	25.47 2.59 -0.35	25.07 2.46 -0.01	25.28 2.45 -0.35	28.29 2.73 -1.37	36.27 3.50 -2.07	38.56 4.13 0.00	34.32 3.70 0.00	31.62 3.26 0.00	27.68 2.72 0.00	24.76 2.08 0.00	22.98 1.83 -0.08
PIERCEFIELD___HYD 23852	14.92 -1.35 0.00	12.62 -1.11 0.00	12.54 -1.11 0.00	12.63 -1.11 0.00	13.59 -1.20 0.00	17.03 -1.44 0.00	19.87 -1.34 0.00	20.76 -1.11 0.00	21.24 -1.50 0.00	20.93 -1.80 0.00	22.08 -2.13 0.00	21.55 -1.92 -0.90	20.93 -1.84 0.00	20.92 -1.73 -0.13	20.88 -1.72 0.00	20.95 -1.66 -0.13	22.26 -1.94 0.00	28.58 -2.12 0.00	31.85 -2.58 0.00	28.20 -2.42 0.00	25.98 -2.38 0.00	23.19 -1.77 0.00	21.29 -1.38 0.00	19.87 -1.20 0.00
PINELAWN_CC_1 323563	26.54 2.70 -7.58	25.58 2.28 -9.57	22.41 2.25 -6.51	21.64 2.30 -5.60	23.78 2.39 -6.60	27.03 3.16 -5.40	34.51 3.65 -9.65	35.96 3.70 -10.38	35.99 3.98 -9.26	36.13 3.95 -9.45	33.72 4.45 -5.05	33.34 4.15 -6.61	32.22 4.17 -5.28	31.89 4.12 -5.25	31.85 4.14 -5.12	31.87 4.09 -5.30	33.71 3.82 -5.70	44.98 4.76 -9.52	48.99 5.34 -9.22	40.31 4.65 -5.04	38.09 4.42 -5.30	34.35 3.72 -5.67	31.87 3.61 -5.59	27.67 3.20 -3.40
PJM_GEN_HTP_PROXY 323702	22.57 2.07 -4.24	20.17 1.74 -4.69	19.47 1.72 -4.10	19.54 1.76 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.71 2.82 -3.68	32.87 2.87 -8.12	33.30 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.45 3.41 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.08 3.71 0.00	28.00 3.04 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
PJM_GEN_KEystone 24065	20.18 1.06 -2.86	17.79 0.89 -3.17	17.29 0.87 -2.77	17.37 0.91 -2.72	17.69 0.93 -1.98	20.29 1.20 -0.62	24.90 1.21 -2.48	28.43 1.07 -5.48	28.93 1.16 -5.02	29.59 1.14 -5.72	27.40 1.43 -1.76	27.57 1.33 -3.66	25.67 1.30 -1.60	24.37 1.31 -0.54	23.90 1.29 -0.02	24.25 1.24 -0.54	28.63 1.11 -3.33	36.87 1.14 -5.04	35.84 1.41 0.00	32.00 1.38 0.00	29.75 1.39 0.00	26.18 1.22 0.00	23.72 1.04 0.00	22.21 0.95 -0.20
PJM_GEN_NEPTUNE_PROXY 323594	23.61 2.36 -4.99	21.52 1.99 -5.80	20.27 1.98 -4.65	20.15 2.02 -4.39	20.64 2.10 -3.76	23.19 2.79 -1.93	29.35 3.16 -4.98	33.58 3.17 -8.53	33.93 3.44 -7.74	34.69 3.43 -8.53	31.36 3.87 -3.27	30.82 3.64 -4.61	29.19 3.64 -2.77	27.51 3.63 -1.36	27.05 3.61 -0.84	27.44 3.60 -1.37	32.51 3.48 -4.84	42.61 4.30 -7.62	43.34 4.82 -4.09	37.35 4.20 -2.53	34.80 4.03 -2.41	28.71 3.35 -0.40	26.83 3.11 -1.05	24.54 2.76 -0.72
PJM_GEN_VFT_PROXY 323633	22.55 2.05 -4.24	20.17 1.74 -4.69	19.50 1.75 -4.10	19.58 1.80 -4.04	19.53 1.82 -2.93	21.88 2.49 -0.92	27.73 2.84 -3.68	32.80 2.80 -8.12	33.24 3.05 -7.44	34.30 3.09 -8.48	30.40 3.58 -2.61	30.40 3.36 -4.46	28.54 3.39 -2.37	26.54 3.36 -0.66	25.99 3.37 -0.02	26.46 3.33 -0.65	32.31 3.19 -4.93	42.07 3.90 -7.47	38.73 4.30 0.00	34.42 3.80 0.00	32.00 3.63 0.00	27.93 2.97 0.00	25.44 2.77 0.00	23.76 2.40 -0.29
PLEASANTVLY___LBMP 24000	22.46 1.85 -4.35	20.11 1.56 -4.82	19.41 1.56 -4.21	19.46 1.58 -4.14	19.43 1.64 -3.01	21.61 2.20 -0.94	27.49 2.50 -3.78	32.73 2.51 -8.34	33.13 2.75 -7.64	34.20 2.77 -8.71	30.06 3.17 -2.67	29.82 2.96 -4.29	28.17 2.96 -2.43	26.09 2.93 -0.64	25.56 2.94 -0.02	26.03 2.92 -0.63	32.00 2.76 -5.06	41.74 3.38 -7.66	38.25 3.82 0.00	33.99 3.37 0.00	31.60 3.23 0.00	27.60 2.64 0.00	25.10 2.43 0.00	23.47 2.11 -0.30

POLETTI____ 23519	22.58 2.08 -4.24	20.18 1.76 -4.69	19.49 1.73 -4.10	19.57 1.79 -4.04	19.54 1.83 -2.93	21.86 2.48 -0.92	27.69 2.80 -3.68	32.83 2.82 -8.12	33.28 3.09 -7.44	34.35 3.14 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.56 3.38 -0.66	26.01 3.39 -0.02	26.48 3.35 -0.65	32.36 3.24 -4.93	42.10 3.93 -7.47	38.80 4.37 0.00	34.48 3.86 0.00	32.05 3.69 0.00	27.98 3.02 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
PORT_JEFF_3 23555	26.84 2.81 -7.76	25.96 2.39 -9.84	22.67 2.37 -6.65	21.85 2.42 -5.69	24.12 2.53 -6.81	27.41 3.29 -5.65	34.86 3.73 -9.91	35.94 3.70 -10.36	35.94 3.98 -9.22	35.93 3.93 -9.27	33.27 4.43 -4.63	32.87 4.13 -6.17	31.91 4.15 -4.99	31.69 4.12 -5.04	31.70 4.16 -4.94	31.69 4.11 -5.10	33.62 4.04 -5.39	44.77 4.97 -9.10	49.40 5.58 -9.39	39.91 4.90 -4.39	37.52 4.63 -4.53	33.71 3.97 -4.79	31.91 3.63 -5.60	27.53 3.27 -3.20
PORT_JEFF_4 23616	26.84 2.81 -7.76	25.96 2.39 -9.84	22.67 2.37 -6.65	21.85 2.42 -5.69	24.12 2.53 -6.81	27.41 3.29 -5.65	34.86 3.73 -9.91	35.94 3.70 -10.36	35.94 3.98 -9.22	35.93 3.93 -9.27	33.27 4.43 -4.63	32.87 4.13 -6.17	31.91 4.15 -4.99	31.69 4.12 -5.04	31.70 4.16 -4.94	31.69 4.11 -5.10	33.62 4.04 -5.39	44.77 4.97 -9.10	49.40 5.58 -9.39	39.91 4.90 -4.39	37.52 4.63 -4.53	33.71 3.97 -4.79	31.91 3.63 -5.60	27.53 3.27 -3.20
PORT_JEFF_IC 23713	26.88 2.86 -7.76	25.99 2.43 -9.83	22.71 2.42 -6.64	21.89 2.46 -5.68	24.16 2.57 -6.80	27.46 3.34 -5.64	34.93 3.82 -9.90	36.01 3.76 -10.36	36.04 4.07 -9.22	36.03 4.02 -9.28	33.37 4.53 -4.64	32.97 4.22 -6.18	32.00 4.24 -4.99	31.76 4.19 -5.04	31.79 4.25 -4.94	31.76 4.18 -5.10	33.72 4.14 -5.39	44.87 5.06 -9.11	49.49 5.68 -9.38	40.08 5.05 -4.40	37.71 4.79 -4.55	33.83 4.07 -4.81	31.99 3.72 -5.60	27.62 3.35 -3.20
PPL PILGRIM_ST_GT1 24216	26.82 2.83 -7.73	25.91 2.39 -9.79	22.64 2.37 -6.62	21.83 2.42 -5.67	24.08 2.53 -6.77	27.38 3.31 -5.60	34.86 3.80 -9.86	36.09 3.85 -10.36	36.11 4.14 -9.22	36.11 4.09 -9.29	33.44 4.55 -4.68	33.04 4.24 -6.22	32.05 4.26 -5.02	31.79 4.21 -5.06	31.77 4.22 -4.95	31.77 4.18 -5.11	33.80 4.19 -5.43	45.13 5.28 -9.15	49.70 5.92 -9.34	40.23 5.14 -4.47	37.87 4.88 -4.62	33.94 4.09 -4.89	31.98 3.72 -5.58	27.61 3.33 -3.22
PPL PILGRIM_ST_GT2 24217	26.82 2.83 -7.73	25.91 2.39 -9.79	22.64 2.37 -6.62	21.83 2.42 -5.67	24.08 2.53 -6.77	27.38 3.31 -5.60	34.86 3.80 -9.86	36.09 3.85 -10.36	36.11 4.14 -9.22	36.11 4.09 -9.29	33.44 4.55 -4.68	33.04 4.24 -6.22	32.05 4.26 -5.02	31.79 4.21 -5.06	31.77 4.22 -4.95	31.77 4.18 -5.11	33.80 4.19 -5.43	45.13 5.28 -9.15	49.70 5.92 -9.34	40.23 5.14 -4.47	37.87 4.88 -4.62	33.94 4.09 -4.89	31.98 3.72 -5.58	27.61 3.33 -3.22
PPL_SHRM_GT3 24213	26.92 2.90 -7.76	26.01 2.44 -9.83	22.72 2.43 -6.64	21.90 2.47 -5.69	24.18 2.59 -6.81	27.48 3.36 -5.65	34.98 3.86 -9.91	36.01 3.76 -10.36	36.01 4.05 -9.22	36.00 4.00 -9.28	33.32 4.48 -4.63	32.90 4.15 -6.17	31.91 4.15 -4.99	31.69 4.12 -5.04	31.68 4.14 -4.94	31.69 4.11 -5.10	33.69 4.11 -5.39	44.96 5.16 -9.10	49.64 5.82 -9.39	40.10 5.08 -4.40	37.70 4.79 -4.54	33.80 4.04 -4.80	31.93 3.65 -5.60	27.53 3.27 -3.20
PPL_SHRM_GT4 24214	26.92 2.90 -7.76	26.01 2.44 -9.83	22.72 2.43 -6.64	21.90 2.47 -5.69	24.18 2.59 -6.81	27.48 3.36 -5.65	34.98 3.86 -9.91	36.01 3.76 -10.36	36.01 4.05 -9.22	36.00 4.00 -9.28	33.32 4.48 -4.63	32.90 4.15 -6.17	31.91 4.15 -4.99	31.69 4.12 -5.04	31.68 4.14 -4.94	31.69 4.11 -5.10	33.69 4.11 -5.39	44.96 5.16 -9.10	49.64 5.82 -9.39	40.10 5.08 -4.40	37.70 4.79 -4.54	33.80 4.04 -4.80	31.93 3.65 -5.60	27.53 3.27 -3.20
PROJECT___ORANGE 1 24174	16.95 0.26 -0.42	14.39 0.19 -0.47	14.23 0.18 -0.41	14.34 0.19 -0.40	15.30 0.22 -0.29	18.78 0.22 -0.09	21.77 0.19 -0.37	22.85 0.13 -0.84	23.65 0.14 -0.77	23.79 0.18 -0.88	24.72 0.24 -0.27	24.76 0.20 -1.99	23.18 0.16 -0.25	22.98 0.16 -0.30	22.72 0.11 -0.01	22.86 0.09 -0.29	24.79 0.07 -0.52	31.46 -0.03 -0.79	34.57 0.14 0.00	30.77 0.15 0.00	28.51 0.14 0.00	25.13 0.18 0.00	22.79 0.11 0.00	21.16 0.06 -0.03
PROJECT___ORANGE 2 24166	16.95 0.26 -0.42	14.39 0.19 -0.47	14.23 0.18 -0.41	14.34 0.19 -0.40	15.30 0.22 -0.29	18.78 0.22 -0.09	21.77 0.19 -0.37	22.85 0.13 -0.84	23.65 0.14 -0.77	23.79 0.18 -0.88	24.72 0.24 -0.27	24.76 0.20 -1.99	23.18 0.16 -0.25	22.98 0.16 -0.30	22.72 0.11 -0.01	22.86 0.09 -0.29	24.79 0.07 -0.52	31.46 -0.03 -0.79	34.57 0.14 0.00	30.77 0.15 0.00	28.51 0.14 0.00	25.13 0.18 0.00	22.79 0.11 0.00	21.16 0.06 -0.03
PYRITES___HYD 24023	15.01 -1.25 0.00	12.70 -1.03 0.00	12.62 -1.02 0.00	12.71 -1.03 0.00	13.67 -1.11 0.00	17.16 -1.31 0.00	20.06 -1.15 0.00	21.00 -0.88 0.00	21.52 -1.23 0.00	21.25 -1.48 0.00	22.39 -1.82 0.00	21.83 -1.63 -0.88	21.23 -1.55 0.00	21.21 -1.44 -0.13	21.18 -1.42 0.00	21.23 -1.37 -0.13	22.57 -1.62 0.00	29.01 -1.69 0.00	32.33 -2.10 0.00	28.63 -1.99 0.00	26.35 -2.01 0.00	23.46 -1.50 0.00	21.47 -1.20 0.00	20.01 -1.05 0.00
RAMAPO___LBMP 323565	22.27 1.87 -4.14	19.90 1.58 -4.59	19.23 1.57 -4.01	19.28 1.59 -3.94	19.30 1.66 -2.86	21.58 2.22 -0.90	27.35 2.54 -3.60	32.38 2.56 -7.94	32.79 2.77 -7.27	33.79 2.77 -8.29	30.00 3.25 -2.55	30.21 3.03 -4.61	28.12 3.03 -2.32	26.23 3.02 -0.68	25.65 3.03 -0.02	26.14 2.99 -0.68	31.86 2.85 -4.82	41.40 3.41 -7.30	38.28 3.86 0.00	34.05 3.43 0.00	31.68 3.32 0.00	27.68 2.72 0.00	25.19 2.52 0.00	23.50 2.15 -0.28
RANKINE____ 23646	16.91 -0.08 -0.73	14.45 -0.08 -0.80	14.21 -0.14 -0.70	14.32 -0.11 -0.69	15.20 -0.09 -0.50	18.35 -0.28 -0.16	20.89 -0.95 -0.63	22.05 -1.22 -1.40	22.57 -1.46 -1.28	22.78 -1.41 -1.46	23.25 -1.40 -0.45	23.38 -1.31 -2.12	21.77 -1.41 -0.41	21.49 -1.35 -0.31	21.14 -1.47 -0.01	21.24 -1.55 -0.31	23.45 -1.60 -0.86	29.66 -2.33 -1.30	32.16 -2.27 0.00	28.91 -1.71 0.00	26.83 -1.53 0.00	23.88 -1.07 0.00	21.47 -1.20 0.00	20.17 -0.95 -0.05
RAVENSWOOD_GT2_1 24244	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RAVENSWOOD_GT2_2 24245	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29

RAVENSWOOD_GT2_3 24246	22.60 2.10 -4.24	20.18 1.76 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.50 3.68 -2.61	30.49 3.45 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.06 3.43 -0.02	26.53 3.39 -0.65	32.41 3.29 -4.93	42.16 3.99 -7.47	38.90 4.47 0.00	34.57 3.95 0.00	32.14 3.77 0.00	28.05 3.09 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RAVENSWOOD_GT2_4 24247	22.60 2.10 -4.24	20.18 1.76 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.33 3.14 -7.44	34.39 3.18 -8.48	30.50 3.68 -2.61	30.49 3.45 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.06 3.43 -0.02	26.53 3.39 -0.65	32.41 3.29 -4.93	42.16 3.99 -7.47	38.90 4.47 0.00	34.57 3.95 0.00	32.14 3.77 0.00	28.05 3.09 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RAVENSWOOD_GT3_1 24248	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RAVENSWOOD_GT3_2 24249	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RAVENSWOOD_GT3_3 24250	22.60 2.10 -4.24	20.18 1.76 -4.70	19.50 1.75 -4.10	19.57 1.79 -4.04	19.55 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.89 2.89 -8.12	33.35 3.16 -7.44	34.42 3.21 -8.48	30.52 3.70 -2.61	30.49 3.45 -4.46	28.63 3.48 -2.37	26.63 3.45 -0.66	26.08 3.46 -0.02	26.55 3.42 -0.65	32.41 3.29 -4.93	42.19 4.02 -7.47	38.94 4.51 0.00	34.60 3.98 0.00	32.17 3.80 0.00	28.05 3.09 0.00	25.53 2.86 0.00	23.82 2.46 -0.29
RAVENSWOOD_GT3_4 24251	22.60 2.10 -4.24	20.18 1.76 -4.70	19.50 1.75 -4.10	19.57 1.79 -4.04	19.55 1.83 -2.93	21.88 2.49 -0.92	27.75 2.86 -3.68	32.89 2.89 -8.12	33.35 3.16 -7.44	34.42 3.21 -8.48	30.52 3.70 -2.61	30.49 3.45 -4.46	28.63 3.48 -2.37	26.63 3.45 -0.66	26.08 3.46 -0.02	26.55 3.42 -0.65	32.41 3.29 -4.93	42.19 4.02 -7.47	38.94 4.51 0.00	34.60 3.98 0.00	32.17 3.80 0.00	28.05 3.09 0.00	25.53 2.86 0.00	23.82 2.46 -0.29
RAVENSWOOD_GT_1 23729	22.65 2.15 -4.24	20.22 1.80 -4.70	19.51 1.76 -4.10	19.58 1.80 -4.04	19.57 1.86 -2.93	21.88 2.49 -0.92	27.80 2.91 -3.68	32.91 2.91 -8.12	33.37 3.18 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.51 3.39 -4.93	42.28 4.11 -7.47	39.04 4.61 0.00	34.66 4.04 0.00	32.25 3.89 0.00	28.13 3.17 0.00	25.60 2.93 0.00	23.86 2.51 -0.29
RAVENSWOOD_GT_10 24258	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_11 24259	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_4 24252	22.57 2.07 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.71 2.82 -3.68	32.85 2.84 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.59 3.40 -0.66	26.01 3.39 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.13 3.96 -7.47	38.84 4.41 0.00	34.51 3.89 0.00	32.08 3.71 0.00	28.00 3.04 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_5 24254	22.57 2.07 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.71 2.82 -3.68	32.85 2.84 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.59 3.40 -0.66	26.01 3.39 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.13 3.96 -7.47	38.84 4.41 0.00	34.51 3.89 0.00	32.08 3.71 0.00	28.00 3.04 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_6 24253	22.57 2.07 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.71 2.82 -3.68	32.85 2.84 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.59 3.40 -0.66	26.01 3.39 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.13 3.96 -7.47	38.84 4.41 0.00	34.51 3.89 0.00	32.08 3.71 0.00	28.00 3.04 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_7 24255	22.57 2.07 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.71 2.82 -3.68	32.85 2.84 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.45 3.63 -2.61	30.44 3.41 -4.46	28.56 3.42 -2.37	26.59 3.40 -0.66	26.01 3.39 -0.02	26.50 3.37 -0.65	32.36 3.24 -4.93	42.13 3.96 -7.47	38.84 4.41 0.00	34.51 3.89 0.00	32.08 3.71 0.00	28.00 3.04 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.49 2.81 0.00	23.78 2.42 -0.29
RAVENSWOOD_GT_9 24257	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.84 2.46 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.13 3.96 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.49 2.81 0.00	23.78 2.42 -0.29

RAVENSWOOD___1 23533	22.65 2.15 -4.24	20.21 1.78 -4.70	19.51 1.76 -4.10	19.58 1.80 -4.04	19.56 1.85 -2.93	21.88 2.49 -0.92	27.78 2.88 -3.68	32.91 2.91 -8.12	33.35 3.16 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.56 3.52 -4.46	28.68 3.53 -2.37	26.68 3.49 -0.66	26.12 3.50 -0.02	26.59 3.46 -0.65	32.48 3.36 -4.93	42.25 4.08 -7.47	39.01 4.58 0.00	34.63 4.01 0.00	32.25 3.89 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.86 2.51 -0.29
RAVENSWOOD___2 23534	22.63 2.13 -4.24	20.21 1.78 -4.70	19.51 1.76 -4.10	19.58 1.80 -4.04	19.56 1.85 -2.93	21.88 2.49 -0.92	27.78 2.88 -3.68	32.89 2.89 -8.12	33.33 3.14 -7.44	34.42 3.21 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.59 3.46 -0.65	32.48 3.36 -4.93	42.25 4.08 -7.47	39.01 4.58 0.00	34.63 4.01 0.00	32.22 3.86 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.84 2.48 -0.29
RAVENSWOOD___3 23535	22.58 2.08 -4.24	20.17 1.74 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.53 1.82 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.87 2.87 -8.12	33.31 3.12 -7.44	34.37 3.16 -8.48	30.47 3.66 -2.61	30.47 3.43 -4.46	28.59 3.44 -2.37	26.59 3.40 -0.66	26.03 3.41 -0.02	26.50 3.37 -0.65	32.38 3.26 -4.93	42.16 3.99 -7.47	38.87 4.44 0.00	34.54 3.92 0.00	32.11 3.74 0.00	28.03 3.07 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RAVENSWOOD___4 23820	22.63 2.13 -4.24	20.21 1.78 -4.70	19.50 1.75 -4.10	19.57 1.79 -4.04	19.56 1.85 -2.93	21.86 2.48 -0.92	27.78 2.88 -3.68	32.89 2.89 -8.12	33.33 3.14 -7.44	34.42 3.21 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.46 3.34 -4.93	42.25 4.08 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.22 3.86 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.84 2.48 -0.29
RCPL_TRUST___DRP 24196	22.58 2.08 -4.24	20.18 1.76 -4.69	19.49 1.73 -4.10	19.55 1.77 -4.04	19.54 1.83 -2.93	21.86 2.48 -0.92	27.73 2.84 -3.68	32.89 2.89 -8.12	33.35 3.16 -7.44	34.42 3.21 -8.48	30.50 3.68 -2.61	30.49 3.45 -4.46	28.61 3.46 -2.37	26.61 3.42 -0.66	26.06 3.43 -0.02	26.53 3.39 -0.65	32.41 3.29 -4.93	42.19 4.02 -7.47	38.90 4.47 0.00	34.57 3.95 0.00	32.14 3.77 0.00	28.05 3.09 0.00	25.51 2.83 0.00	23.80 2.44 -0.29
RENSSELAER___COGEN 23796	22.95 1.33 -5.35	20.78 1.11 -5.94	19.94 1.11 -5.19	19.96 1.11 -5.10	19.68 1.20 -3.70	21.18 1.55 -1.16	27.54 1.68 -4.66	33.88 1.73 -10.27	34.04 1.89 -9.41	35.36 1.91 -10.72	29.30 1.79 -3.30	27.70 1.65 -3.48	27.41 1.64 -3.00	24.64 1.60 -0.52	24.20 1.58 -0.02	24.56 1.57 -0.51	31.80 1.55 -6.06	41.82 1.94 -9.19	36.70 2.27 0.00	32.61 1.99 0.00	30.26 1.90 0.00	26.48 1.52 0.00	24.13 1.45 0.00	22.98 1.56 -0.36
REVERE_CPPR_DRP 24186	17.15 0.65 -0.24	14.51 0.52 -0.26	14.37 0.49 -0.23	14.49 0.52 -0.22	15.52 0.58 -0.16	19.28 0.76 -0.05	22.33 0.91 -0.20	23.59 1.71 0.00	24.59 1.84 0.00	24.48 1.75 0.00	26.12 1.91 0.00	26.42 1.78 -2.07	24.48 1.71 0.00	24.58 1.76 -0.30	24.26 1.65 -0.01	24.44 1.66 -0.30	25.62 1.11 -0.31	32.59 1.41 -0.48	36.15 1.72 0.00	32.09 1.47 0.00	29.64 1.28 0.00	26.03 1.07 0.00	23.49 0.82 0.00	21.76 0.67 -0.02
RIVERBAY___ 323610	22.82 2.31 -4.24	20.36 1.92 -4.70	19.62 1.87 -4.10	19.69 1.91 -4.04	19.69 1.98 -2.93	21.99 2.60 -0.92	27.95 3.05 -3.68	32.95 2.95 -8.12	33.33 3.14 -7.44	34.43 3.23 -8.48	30.72 3.90 -2.61	30.69 3.66 -4.46	28.75 3.60 -2.37	26.70 3.51 -0.66	26.15 3.52 -0.02	26.64 3.51 -0.65	32.55 3.43 -4.93	42.31 4.14 -7.47	39.11 4.68 0.00	34.66 4.04 0.00	32.42 4.06 0.00	28.25 3.29 0.00	25.72 3.04 0.00	23.97 2.61 -0.29
ROCHESTER_9_IC 23652	16.78 -0.05 -0.56	14.28 -0.07 -0.62	14.08 -0.11 -0.54	14.20 -0.08 -0.53	15.11 -0.06 -0.39	18.44 -0.15 -0.12	21.25 -0.45 -0.49	22.39 -0.57 -1.09	23.03 -0.71 -0.99	23.13 -0.73 -1.13	23.86 -0.70 -0.35	23.94 -0.68 -2.05	22.34 -0.75 -0.32	22.11 -0.72 -0.30	21.80 -0.81 -0.01	21.90 -0.88 -0.30	24.02 -0.85 -0.67	30.37 -1.35 -1.02	33.33 -1.10 0.00	29.73 -0.89 0.00	27.51 -0.85 0.00	24.41 -0.55 0.00	22.07 -0.61 0.00	20.54 -0.57 -0.04
ROSETON___1 23587	22.28 1.81 -4.21	19.93 1.52 -4.67	19.25 1.51 -4.08	19.30 1.54 -4.02	19.29 1.60 -2.92	21.52 2.14 -0.91	27.31 2.44 -3.66	32.41 2.45 -8.08	32.83 2.68 -7.40	33.85 2.68 -8.44	29.90 3.10 -2.59	29.95 2.89 -4.49	28.03 2.89 -2.36	26.07 2.88 -0.66	25.49 2.87 -0.02	25.99 2.85 -0.66	31.81 2.71 -4.90	41.42 3.29 -7.43	38.15 3.72 0.00	33.90 3.28 0.00	31.51 3.15 0.00	27.53 2.57 0.00	25.03 2.36 0.00	23.40 2.04 -0.29
ROSETON___2 23588	22.28 1.81 -4.21	19.93 1.52 -4.67	19.25 1.51 -4.08	19.30 1.54 -4.02	19.29 1.60 -2.92	21.52 2.14 -0.91	27.31 2.44 -3.66	32.41 2.45 -8.08	32.83 2.68 -7.40	33.85 2.68 -8.44	29.90 3.10 -2.59	29.95 2.89 -4.49	28.03 2.89 -2.36	26.07 2.88 -0.66	25.49 2.87 -0.02	25.99 2.85 -0.66	31.81 2.71 -4.90	41.42 3.29 -7.43	38.15 3.72 0.00	33.90 3.28 0.00	31.51 3.15 0.00	27.53 2.57 0.00	25.03 2.36 0.00	23.40 2.04 -0.29
RUSSELL___1 23602	16.84 0.02 -0.56	14.34 -0.01 -0.62	14.14 -0.05 -0.54	14.24 -0.04 -0.53	15.17 0.00 -0.39	18.54 -0.06 -0.12	21.36 -0.34 -0.49	22.53 -0.44 -1.09	23.17 -0.57 -0.99	23.25 -0.61 -1.13	23.98 -0.58 -0.35	24.06 -0.56 -2.05	22.45 -0.64 -0.32	22.22 -0.61 -0.30	21.91 -0.70 -0.01	22.01 -0.76 -0.30	24.16 -0.70 -0.67	30.55 -1.17 -1.02	33.53 -0.90 0.00	29.92 -0.70 0.00	27.68 -0.68 0.00	24.56 -0.40 0.00	22.18 -0.50 0.00	20.62 -0.48 -0.04
RUSSELL___2 23532	16.84 0.02 -0.56	14.34 -0.01 -0.62	14.14 -0.05 -0.54	14.24 -0.04 -0.53	15.17 0.00 -0.39	18.54 -0.06 -0.12	21.36 -0.34 -0.49	22.53 -0.44 -1.09	23.17 -0.57 -0.99	23.25 -0.61 -1.13	23.98 -0.58 -0.35	24.06 -0.56 -2.05	22.45 -0.64 -0.32	22.22 -0.61 -0.30	21.91 -0.70 -0.01	22.01 -0.76 -0.30	24.16 -0.70 -0.67	30.55 -1.17 -1.02	33.53 -0.90 0.00	29.92 -0.70 0.00	27.68 -0.68 0.00	24.56 -0.40 0.00	22.18 -0.50 0.00	20.62 -0.48 -0.04
RUSSELL___3 23549	16.84 0.02 -0.56	14.34 -0.01 -0.62	14.14 -0.05 -0.54	14.24 -0.04 -0.53	15.17 0.00 -0.39	18.54 -0.06 -0.12	21.36 -0.34 -0.49	22.53 -0.44 -1.09	23.17 -0.57 -0.99	23.25 -0.61 -1.13	23.98 -0.58 -0.35	24.06 -0.56 -2.05	22.45 -0.64 -0.32	22.22 -0.61 -0.30	21.91 -0.70 -0.01	22.01 -0.76 -0.30	24.16 -0.70 -0.67	30.55 -1.17 -1.02	33.53 -0.90 0.00	29.92 -0.70 0.00	27.68 -0.68 0.00	24.56 -0.40 0.00	22.18 -0.50 0.00	20.62 -0.48 -0.04
RUSSELL___4 23556	16.84 0.02 -0.56	14.34 -0.01 -0.62	14.14 -0.05 -0.54	14.24 -0.04 -0.53	15.17 0.00 -0.39	18.54 -0.06 -0.12	21.36 -0.34 -0.49	22.53 -0.44 -1.09	23.17 -0.57 -0.99	23.25 -0.61 -1.13	23.98 -0.58 -0.35	24.06 -0.56 -2.05	22.45 -0.64 -0.32	22.22 -0.61 -0.30	21.91 -0.70 -0.01	22.01 -0.76 -0.30	24.16 -0.70 -0.67	30.55 -1.17 -1.02	33.53 -0.90 0.00	29.92 -0.70 0.00	27.68 -0.68 0.00	24.56 -0.40 0.00	22.18 -0.50 0.00	20.62 -0.48 -0.04

RUSSELL___STATION 23914	16.84 0.02 -0.56	14.34 -0.01 -0.62	14.14 -0.05 -0.54	14.24 -0.04 -0.53	15.17 0.00 -0.39	18.54 -0.06 -0.12	21.36 -0.34 -0.49	22.53 -0.44 -1.09	23.17 -0.57 -0.99	23.25 -0.61 -1.13	23.98 -0.58 -0.35	24.06 -0.56 -2.05	22.45 -0.64 -0.32	22.22 -0.61 -0.30	21.91 -0.70 -0.01	22.01 -0.76 -0.30	24.16 -0.70 -0.67	30.55 -1.17 -1.02	33.53 -0.90 0.00	29.92 -0.70 0.00	27.68 -0.68 0.00	24.56 -0.40 0.00	22.18 -0.50 0.00	20.62 -0.48 -0.04
S SALMON___HYD 24043	16.74 0.13 -0.35	14.20 0.08 -0.39	14.05 0.07 -0.34	14.16 0.08 -0.33	15.13 0.10 -0.24	18.66 0.11 -0.08	21.64 0.13 -0.30	22.73 0.20 -0.66	23.56 0.20 -0.60	23.58 0.16 -0.69	24.57 0.15 -0.21	24.55 0.11 -1.86	23.04 0.07 -0.19	22.87 0.07 -0.28	22.63 0.02 -0.01	22.75 0.00 -0.27	24.63 0.00 -0.43	31.39 0.03 -0.66	34.60 0.17 0.00	30.77 0.15 0.00	28.45 0.09 0.00	25.08 0.13 0.00	22.74 0.07 0.00	21.09 0.00 -0.03
SELKIRK___I 23801	22.80 1.20 -5.33	20.65 1.02 -5.91	19.81 1.00 -5.16	19.84 1.02 -5.08	19.56 1.09 -3.69	21.03 1.40 -1.15	27.35 1.51 -4.63	33.61 1.51 -10.22	33.77 1.66 -9.36	35.08 1.68 -10.67	29.18 1.69 -3.28	27.59 1.56 -3.46	27.31 1.55 -2.98	24.55 1.51 -0.51	24.13 1.51 -0.02	24.49 1.51 -0.51	31.75 1.55 -6.01	41.71 1.90 -9.11	36.67 2.24 0.00	32.58 1.96 0.00	30.24 1.87 0.00	26.48 1.52 0.00	24.11 1.43 0.00	22.83 1.41 -0.35
SELKIRK___II 23799	22.80 1.20 -5.33	20.65 1.02 -5.91	19.81 1.00 -5.16	19.84 1.02 -5.08	19.56 1.09 -3.69	21.03 1.40 -1.15	27.35 1.51 -4.63	33.63 1.53 -10.22	33.79 1.68 -9.36	35.08 1.68 -10.67	29.18 1.69 -3.28	27.59 1.56 -3.46	27.31 1.55 -2.98	24.55 1.51 -0.51	24.13 1.51 -0.02	24.49 1.51 -0.51	31.75 1.55 -6.01	41.71 1.90 -9.11	36.67 2.24 0.00	32.58 1.96 0.00	30.24 1.87 0.00	26.48 1.52 0.00	24.11 1.43 0.00	22.83 1.41 -0.35
SENECA OSWGO___HYD 24041	16.79 0.13 -0.39	14.26 0.10 -0.43	14.10 0.07 -0.38	14.21 0.10 -0.37	15.16 0.10 -0.27	18.61 0.06 -0.08	21.55 0.00 -0.34	22.60 -0.04 -0.76	23.40 -0.05 -0.70	23.52 0.00 -0.80	24.48 0.02 -0.24	24.49 0.02 -1.90	22.98 -0.02 -0.22	22.76 -0.04 -0.28	22.54 -0.07 -0.01	22.67 -0.09 -0.28	24.58 -0.10 -0.48	31.28 -0.15 -0.73	34.39 -0.03 0.00	30.65 0.03 0.00	28.36 0.00 0.00	24.98 0.02 0.00	22.65 -0.02 0.00	21.01 -0.08 -0.03
SENECA___ENERGY 23797	17.02 0.18 -0.58	14.50 0.12 -0.64	14.30 0.10 -0.56	14.40 0.11 -0.55	15.32 0.13 -0.40	18.71 0.11 -0.13	21.75 0.04 -0.50	22.93 -0.07 -1.12	23.71 -0.07 -1.03	23.88 -0.02 -1.17	24.59 0.02 -0.36	24.61 0.00 -2.04	23.06 -0.05 -0.33	22.78 -0.04 -0.30	22.50 -0.11 -0.01	22.64 -0.13 -0.30	24.79 -0.10 -0.69	31.57 -0.18 -1.05	34.50 0.07 0.00	30.77 0.15 0.00	28.51 0.14 0.00	25.11 0.15 0.00	22.68 0.00 0.00	21.06 -0.04 -0.04
SHOEMAKER___GT 23640	21.93 1.71 -3.96	19.56 1.44 -4.39	18.92 1.43 -3.84	18.98 1.46 -3.78	19.03 1.51 -2.74	21.34 2.01 -0.86	26.99 2.33 -3.44	31.80 2.32 -7.60	32.23 2.52 -6.96	33.19 2.52 -7.94	29.58 2.93 -2.44	30.19 2.73 -4.89	27.73 2.73 -2.22	25.95 2.70 -0.72	25.33 2.71 -0.02	25.89 2.70 -0.72	31.36 2.56 -4.61	40.85 3.16 -6.99	38.01 3.58 0.00	33.78 3.15 0.00	31.37 3.01 0.00	27.43 2.47 0.00	24.92 2.25 0.00	23.27 1.94 -0.27
SHOREHAM_IC_1 23715	26.92 2.90 -7.76	26.01 2.44 -9.83	22.72 2.43 -6.64	21.90 2.47 -5.69	24.18 2.59 -6.81	27.48 3.36 -5.65	34.98 3.86 -9.91	36.01 3.76 -10.36	36.01 4.05 -9.22	36.00 4.00 -9.28	33.32 4.48 -4.63	32.90 4.15 -6.17	31.91 4.15 -4.99	31.69 4.12 -5.04	31.68 4.14 -4.94	31.69 4.11 -5.10	33.69 4.11 -5.39	44.96 5.16 -9.10	49.64 5.82 -9.39	40.10 5.08 -4.40	37.70 4.79 -4.54	33.80 4.04 -4.80	31.93 3.65 -5.60	27.53 3.27 -3.20
SHOREHAM_IC_2 23716	26.92 2.90 -7.76	26.01 2.44 -9.83	22.72 2.43 -6.64	21.90 2.47 -5.69	24.18 2.59 -6.81	27.48 3.36 -5.65	34.98 3.86 -9.91	36.01 3.76 -10.36	36.01 4.05 -9.22	36.00 4.00 -9.28	33.32 4.48 -4.63	32.90 4.15 -6.17	31.91 4.15 -4.99	31.69 4.12 -5.04	31.68 4.14 -4.94	31.69 4.11 -5.10	33.69 4.11 -5.39	44.96 5.16 -9.10	49.64 5.82 -9.39	40.10 5.08 -4.40	37.70 4.79 -4.54	33.80 4.04 -4.80	31.93 3.65 -5.60	27.53 3.27 -3.20
SISSONVILLE____ 23735	14.92 -1.35 0.00	12.62 -1.11 0.00	12.54 -1.11 0.00	12.63 -1.11 0.00	13.59 -1.20 0.00	17.03 -1.44 0.00	19.87 -1.34 0.00	20.76 -1.11 0.00	21.24 -1.50 0.00	20.93 -1.80 0.00	22.08 -2.13 0.00	21.55 -1.92 -0.90	20.93 -1.84 0.00	20.92 -1.73 -0.13	20.88 -1.72 0.00	20.95 -1.66 -0.13	22.26 -1.94 0.00	28.58 -2.12 0.00	31.85 -2.58 0.00	28.20 -2.42 0.00	25.98 -2.38 0.00	23.19 -1.77 0.00	21.29 -1.38 0.00	19.87 -1.20 0.00
SITHE_IND_GS1 24169	16.54 -0.06 -0.34	14.04 -0.07 -0.38	13.90 -0.08 -0.33	14.00 -0.07 -0.32	14.94 -0.07 -0.24	18.36 -0.18 -0.07	21.19 -0.32 -0.30	22.17 -0.37 -0.66	22.99 -0.36 -0.60	23.05 -0.36 -0.69	24.06 -0.36 -0.21	24.06 -0.36 -1.85	22.58 -0.39 -0.19	22.42 -0.38 -0.27	22.20 -0.41 -0.01	22.32 -0.43 -0.27	24.13 -0.48 -0.43	30.64 -0.70 -0.65	33.77 -0.66 0.00	30.07 -0.55 0.00	27.85 -0.51 0.00	24.56 -0.40 0.00	22.29 -0.39 0.00	20.69 -0.40 -0.02
SITHE_IND_GS2 24170	16.54 -0.06 -0.34	14.04 -0.07 -0.38	13.90 -0.08 -0.33	14.00 -0.07 -0.32	14.94 -0.07 -0.24	18.36 -0.18 -0.07	21.19 -0.32 -0.30	22.17 -0.37 -0.66	22.99 -0.36 -0.60	23.05 -0.36 -0.69	24.06 -0.36 -0.21	24.06 -0.36 -1.85	22.58 -0.39 -0.19	22.42 -0.38 -0.27	22.20 -0.41 -0.01	22.32 -0.43 -0.27	24.13 -0.48 -0.43	30.64 -0.70 -0.65	33.77 -0.66 0.00	30.07 -0.55 0.00	27.85 -0.51 0.00	24.56 -0.40 0.00	22.29 -0.39 0.00	20.69 -0.40 -0.02
SITHE_IND_GS3 24171	16.54 -0.06 -0.34	14.04 -0.07 -0.38	13.90 -0.08 -0.33	14.00 -0.07 -0.32	14.94 -0.07 -0.24	18.36 -0.18 -0.07	21.19 -0.32 -0.30	22.17 -0.37 -0.66	22.99 -0.36 -0.60	23.05 -0.36 -0.69	24.06 -0.36 -0.21	24.06 -0.36 -1.85	22.58 -0.39 -0.19	22.42 -0.38 -0.27	22.20 -0.41 -0.01	22.32 -0.43 -0.27	24.13 -0.48 -0.43	30.64 -0.70 -0.65	33.77 -0.66 0.00	30.07 -0.55 0.00	27.85 -0.51 0.00	24.56 -0.40 0.00	22.29 -0.39 0.00	20.69 -0.40 -0.02
SITHE_IND_GS4 24172	16.54 -0.06 -0.34	14.04 -0.07 -0.38	13.90 -0.08 -0.33	14.00 -0.07 -0.32	14.94 -0.07 -0.24	18.36 -0.18 -0.07	21.19 -0.32 -0.30	22.17 -0.37 -0.66	22.99 -0.36 -0.60	23.05 -0.36 -0.69	24.06 -0.36 -0.21	24.06 -0.36 -1.85	22.58 -0.39 -0.19	22.42 -0.38 -0.27	22.20 -0.41 -0.01	22.32 -0.43 -0.27	24.13 -0.48 -0.43	30.64 -0.70 -0.65	33.77 -0.66 0.00	30.07 -0.55 0.00	27.85 -0.51 0.00	24.56 -0.40 0.00	22.29 -0.39 0.00	20.69 -0.40 -0.02
SITHE___BATAVIA 24024	16.92 0.02 -0.64	14.44 0.00 -0.71	14.21 -0.05 -0.62	14.32 -0.03 -0.61	15.24 0.01 -0.44	18.52 -0.09 -0.14	21.04 -0.72 -0.55	22.17 -0.94 -1.23	22.71 -1.16 -1.12	22.83 -1.18 -1.28	23.44 -1.16 -0.39	23.55 -1.11 -2.08	21.93 -1.21 -0.36	21.69 -1.15 -0.31	21.34 -1.27 -0.01	21.43 -1.35 -0.31	23.62 -1.33 -0.76	29.76 -2.09 -1.15	32.57 -1.86 0.00	29.15 -1.47 0.00	27.00 -1.36 0.00	24.06 -0.90 0.00	21.66 -1.02 0.00	20.31 -0.80 -0.04

SITHE___INDEPEND 23800	16.54 -0.06 -0.34	14.04 -0.07 -0.38	13.90 -0.08 -0.33	14.00 -0.07 -0.32	14.94 -0.07 -0.24	18.36 -0.18 -0.07	21.19 -0.32 -0.30	22.17 -0.37 -0.66	22.99 -0.36 -0.60	23.05 -0.36 -0.69	24.06 -0.36 -0.21	24.06 -0.36 -1.85	22.58 -0.39 -0.19	22.42 -0.38 -0.27	22.20 -0.41 -0.01	22.32 -0.43 -0.27	24.13 -0.48 -0.43	30.64 -0.70 -0.65	33.77 -0.66 0.00	30.07 -0.55 0.00	27.85 -0.51 0.00	24.56 -0.40 0.00	22.29 -0.39 0.00	20.69 -0.40 -0.02
SITHE___MASSENA 23902	15.08 -1.19 0.00	12.76 -0.97 0.00	12.68 -0.97 0.00	12.77 -0.98 0.00	13.72 -1.06 0.00	17.18 -1.29 0.00	19.98 -1.23 0.00	20.78 -1.09 0.00	21.45 -1.30 0.00	21.34 -1.39 0.00	22.56 -1.65 0.00	21.72 -1.49 -0.64	21.36 -1.41 0.00	21.29 -1.33 -0.09	21.29 -1.31 0.00	21.31 -1.26 -0.09	22.74 -1.45 0.00	29.10 -1.60 0.00	32.47 -1.96 0.00	28.78 -1.84 0.00	26.58 -1.79 0.00	23.54 -1.42 0.00	21.45 -1.22 0.00	19.99 -1.07 0.00
SITHE___OGDNSBRG 24021	15.03 -1.24 0.00	12.72 -1.02 0.00	12.64 -1.01 0.00	12.73 -1.02 0.00	13.67 -1.11 0.00	17.18 -1.29 0.00	20.06 -1.15 0.00	21.00 -0.88 0.00	21.63 -1.11 0.00	21.45 -1.27 0.00	22.64 -1.57 0.00	21.94 -1.40 -0.77	21.45 -1.32 0.00	21.40 -1.24 -0.11	21.38 -1.22 0.00	21.42 -1.17 -0.11	22.84 -1.35 0.00	29.35 -1.35 0.00	32.67 -1.75 0.00	28.94 -1.68 0.00	26.63 -1.73 0.00	23.63 -1.32 0.00	21.52 -1.16 0.00	20.03 -1.03 0.00
SITHE___STERLING 23777	17.15 0.60 -0.28	14.52 0.48 -0.31	14.39 0.46 -0.27	14.49 0.48 -0.27	15.51 0.53 -0.20	19.21 0.68 -0.06	22.26 0.81 -0.25	23.21 0.66 -0.67	24.07 0.71 -0.62	24.18 0.75 -0.70	25.27 0.85 -0.22	25.42 0.77 -2.08	23.68 0.71 -0.20	23.56 0.72 -0.31	23.27 0.66 -0.01	23.41 0.63 -0.31	25.48 0.92 -0.37	32.39 1.14 -0.56	35.87 1.45 0.00	31.81 1.19 0.00	29.44 1.08 0.00	25.88 0.92 0.00	23.38 0.70 0.00	21.65 0.57 -0.02
SOUTH CAIRO___GT 23612	22.72 1.82 -4.63	20.46 1.59 -5.13	19.73 1.60 -4.49	19.76 1.61 -4.41	19.67 1.68 -3.20	21.65 2.18 -1.00	27.78 2.54 -4.03	33.21 2.45 -8.88	33.50 2.61 -8.14	34.52 2.52 -9.27	29.84 2.78 -2.85	29.26 2.55 -4.14	27.92 2.55 -2.59	25.59 2.46 -0.61	25.08 2.46 -0.02	25.53 2.45 -0.61	31.99 2.49 -5.31	42.22 3.47 -8.05	38.39 3.96 0.00	33.96 3.34 0.00	31.48 3.12 0.00	27.48 2.52 0.00	25.01 2.34 0.00	23.46 2.09 -0.31
SOUTH HAMPTN___IC 23720	27.46 3.43 -7.76	26.47 2.90 -9.84	23.16 2.87 -6.65	22.34 2.91 -5.69	24.65 3.06 -6.81	28.13 4.01 -5.65	35.79 4.67 -9.91	36.86 4.62 -10.36	36.90 4.94 -9.22	36.89 4.89 -9.27	34.26 5.42 -4.63	33.75 5.01 -6.17	32.73 4.97 -4.99	32.48 4.91 -5.04	32.49 4.95 -4.94	32.52 4.94 -5.10	34.64 5.06 -5.39	46.31 6.51 -9.10	51.15 7.33 -9.39	41.41 6.40 -4.39	38.88 5.98 -4.53	34.79 5.04 -4.79	32.77 4.49 -5.60	28.27 4.00 -3.20
SOUTHOLD___IC 23719	27.93 3.90 -7.76	26.84 3.27 -9.84	23.53 3.23 -6.65	22.72 3.28 -5.69	25.05 3.46 -6.81	28.66 4.54 -5.65	36.49 5.37 -9.91	37.60 5.36 -10.36	37.67 5.71 -9.22	37.64 5.64 -9.27	35.09 6.25 -4.63	34.50 5.76 -6.17	33.44 5.67 -4.99	33.15 5.59 -5.04	33.19 5.65 -4.94	33.24 5.67 -5.10	35.48 5.90 -5.39	47.47 7.67 -9.10	52.46 8.64 -9.39	42.58 7.56 -4.39	39.90 7.01 -4.53	35.66 5.92 -4.79	33.50 5.22 -5.60	28.92 4.66 -3.20
ST LAWRENCE___ 23600	15.16 -1.11 0.00	12.81 -0.92 0.00	12.75 -0.90 0.00	12.82 -0.92 0.00	13.79 -0.99 0.00	17.27 -1.20 0.00	20.00 -1.21 0.00	20.72 -1.16 0.00	21.45 -1.30 0.00	21.36 -1.36 0.00	22.66 -1.55 0.00	21.74 -1.42 -0.59	21.43 -1.34 0.00	21.28 -1.33 -0.09	21.31 -1.29 0.00	21.33 -1.24 -0.09	22.81 -1.38 0.00	29.16 -1.53 0.00	32.50 -1.93 0.00	28.84 -1.78 0.00	26.63 -1.73 0.00	23.58 -1.37 0.00	21.47 -1.20 0.00	20.01 -1.05 0.00
STATION 5_MISC_HYD 23604	16.78 -0.05 -0.56	14.28 -0.07 -0.62	14.08 -0.11 -0.54	14.20 -0.08 -0.53	15.11 -0.06 -0.39	18.44 -0.15 -0.12	21.25 -0.45 -0.49	22.39 -0.57 -1.09	23.03 -0.71 -0.99	23.13 -0.73 -1.13	23.86 -0.70 -0.35	23.94 -0.68 -2.05	22.34 -0.75 -0.32	22.11 -0.72 -0.30	21.80 -0.81 -0.01	21.90 -0.88 -0.30	24.02 -0.85 -0.67	30.37 -1.35 -1.02	33.33 -1.10 0.00	29.73 -0.89 0.00	27.51 -0.85 0.00	24.41 -0.55 0.00	22.07 -0.61 0.00	20.54 -0.57 -0.04
STEEL___WIND 323596	16.91 -0.08 -0.73	14.45 -0.08 -0.80	14.23 -0.12 -0.70	14.34 -0.10 -0.69	15.21 -0.07 -0.50	18.37 -0.26 -0.16	20.91 -0.93 -0.63	22.07 -1.20 -1.40	22.62 -1.41 -1.28	22.80 -1.39 -1.46	23.30 -1.36 -0.45	23.41 -1.29 -2.12	21.79 -1.39 -0.41	21.51 -1.33 -0.31	21.19 -1.42 -0.01	21.26 -1.53 -0.31	23.50 -1.55 -0.86	29.69 -2.30 -1.30	32.22 -2.20 0.00	28.94 -1.68 0.00	26.89 -1.48 0.00	23.93 -1.02 0.00	21.52 -1.16 0.00	20.19 -0.93 -0.05
STEUBEN_REC_LFGE 323667	17.55 0.39 -0.89	15.01 0.29 -0.99	14.76 0.25 -0.87	14.88 0.29 -0.85	15.71 0.31 -0.62	19.00 0.33 -0.19	22.16 0.17 -0.78	23.47 0.17 -1.72	24.30 0.11 -1.44	24.55 0.18 -1.64	24.96 0.24 -0.50	25.06 0.29 -2.20	23.44 0.20 -0.46	23.07 0.23 -0.32	22.79 0.18 -0.01	22.93 0.14 -0.32	25.51 0.36 -0.96	32.64 0.49 -1.45	35.43 1.00 0.00	31.81 1.19 0.00	29.50 1.14 0.00	26.08 1.12 0.00	23.45 0.77 0.00	21.84 0.72 -0.06
STONY___BROOK 24151	26.88 2.86 -7.76	25.99 2.43 -9.83	22.71 2.42 -6.64	21.89 2.46 -5.68	24.16 2.57 -6.80	27.46 3.34 -5.64	34.93 3.82 -9.90	36.01 3.76 -10.36	36.04 4.07 -9.22	36.03 4.02 -9.28	33.37 4.53 -4.64	32.97 4.22 -6.18	32.00 4.24 -4.99	31.76 4.19 -5.04	31.79 4.25 -4.94	31.76 4.18 -5.10	33.72 4.14 -5.39	44.87 5.06 -9.11	49.49 5.68 -9.38	40.08 5.05 -4.40	37.71 4.79 -4.55	33.83 4.07 -4.81	31.99 3.72 -5.60	27.62 3.35 -3.20
STURGEON_POOL_HYD 23609	22.15 1.61 -4.27	19.85 1.39 -4.73	19.17 1.38 -4.14	19.22 1.40 -4.07	19.19 1.45 -2.95	21.32 1.92 -0.93	27.17 2.25 -3.71	32.22 2.15 -8.19	32.57 2.32 -7.50	33.56 2.27 -8.56	29.57 2.73 -2.63	29.64 2.53 -4.54	27.70 2.53 -2.39	25.70 2.50 -0.67	25.13 2.51 -0.02	25.64 2.49 -0.67	31.45 2.32 -4.93	41.19 3.01 -7.48	37.80 3.38 0.00	33.53 2.91 0.00	31.11 2.75 0.00	27.15 2.20 0.00	24.74 2.06 0.00	23.08 1.73 -0.29
SYNERGY___BIOGAS 323694	16.92 0.02 -0.64	14.44 0.00 -0.71	14.21 -0.05 -0.62	14.32 -0.03 -0.61	15.24 0.01 -0.44	18.52 -0.09 -0.14	21.04 -0.72 -0.55	22.17 -0.94 -1.23	22.71 -1.16 -1.12	22.83 -1.18 -1.28	23.44 -1.16 -0.39	23.55 -1.11 -2.08	21.93 -1.21 -0.36	21.69 -1.15 -0.31	21.34 -1.27 -0.01	21.43 -1.35 -0.31	23.62 -1.33 -0.76	29.76 -2.09 -1.15	32.57 -1.86 0.00	29.15 -1.47 0.00	27.00 -1.36 0.00	24.06 -0.90 0.00	21.66 -1.02 0.00	20.31 -0.80 -0.04
SYRACUSE___ENERGY_ST1 323597	17.01 0.28 -0.47	14.47 0.22 -0.52	14.29 0.19 -0.45	14.41 0.22 -0.45	15.34 0.24 -0.32	18.81 0.24 -0.10	21.85 0.23 -0.41	22.97 0.17 -0.91	23.79 0.20 -0.84	23.93 0.25 -0.95	24.80 0.29 -0.29	24.80 0.25 -1.97	23.25 0.20 -0.27	23.02 0.20 -0.29	22.77 0.16 -0.01	22.90 0.14 -0.29	24.93 0.17 -0.57	31.72 0.15 -0.87	34.77 0.34 0.00	30.99 0.37 0.00	28.71 0.34 0.00	25.28 0.32 0.00	22.88 0.20 0.00	21.23 0.13 -0.03

SYRACUSE___ENERGY_ST2 323598	17.01 0.28 -0.47	14.47 0.22 -0.52	14.29 0.19 -0.45	14.41 0.22 -0.45	15.34 0.24 -0.32	18.81 0.24 -0.10	21.85 0.23 -0.41	22.97 0.17 -0.91	23.79 0.20 -0.84	23.93 0.25 -0.95	24.80 0.29 -0.29	24.80 0.25 -1.97	23.25 0.20 -0.27	23.02 0.20 -0.29	22.77 0.16 -0.01	22.90 0.14 -0.29	24.93 0.17 -0.57	31.72 0.15 -0.87	34.77 0.34 0.00	30.99 0.37 0.00	28.71 0.34 0.00	25.28 0.32 0.00	22.88 0.20 0.00	21.23 0.13 -0.03
SYRACUSE___POWER 24017	17.06 0.33 -0.47	14.50 0.25 -0.52	14.33 0.23 -0.45	14.44 0.25 -0.45	15.39 0.28 -0.32	18.87 0.29 -0.10	21.91 0.30 -0.41	23.06 0.26 -0.92	23.87 0.27 -0.85	24.01 0.32 -0.96	24.89 0.39 -0.30	24.91 0.34 -2.00	23.34 0.30 -0.27	23.11 0.29 -0.30	22.86 0.25 -0.01	23.00 0.22 -0.29	25.01 0.24 -0.57	31.78 0.22 -0.87	34.84 0.41 0.00	31.05 0.43 0.00	28.73 0.37 0.00	25.33 0.37 0.00	22.93 0.25 0.00	21.29 0.19 -0.03
TRIGEN___CC 323695	24.70 2.33 -6.11	23.11 1.95 -7.43	21.04 1.94 -5.45	20.63 1.98 -4.91	21.83 2.05 -4.99	24.64 2.73 -3.44	31.67 3.12 -7.34	34.98 3.13 -9.97	35.19 3.39 -9.05	36.05 3.39 -9.93	34.35 3.85 -6.29	34.08 3.61 -7.90	32.20 3.62 -5.80	31.15 3.58 -5.05	30.89 3.59 -4.69	31.11 3.55 -5.08	34.42 3.46 -6.76	45.71 4.27 -10.75	46.17 4.78 -6.96	41.70 4.20 -6.88	39.92 4.00 -7.55	36.20 3.32 -7.92	30.07 3.06 -4.33	27.31 2.72 -3.53
UNION___PROCESSING_DRP 323587	16.75 -0.08 -0.56	14.26 -0.10 -0.62	14.06 -0.14 -0.55	14.16 -0.12 -0.54	15.08 -0.09 -0.39	18.41 -0.18 -0.12	21.19 -0.51 -0.49	22.31 -0.66 -1.09	22.97 -0.77 -1.00	23.07 -0.80 -1.14	23.78 -0.78 -0.35	23.85 -0.77 -2.05	22.25 -0.84 -0.32	22.04 -0.79 -0.30	21.73 -0.88 -0.01	21.83 -0.94 -0.30	23.95 -0.92 -0.68	30.28 -1.44 -1.02	33.19 -1.24 0.00	29.64 -0.98 0.00	27.43 -0.94 0.00	24.33 -0.62 0.00	22.00 -0.68 0.00	20.47 -0.63 -0.04
UPPER HUDSON___HYD 24058	23.19 1.33 -5.59	21.06 1.13 -6.20	20.17 1.11 -5.42	20.19 1.11 -5.33	19.85 1.20 -3.87	21.27 1.59 -1.21	27.87 1.80 -4.86	34.53 1.93 -10.73	34.71 2.14 -9.83	36.04 2.11 -11.20	29.93 2.28 -3.44	28.07 2.12 -3.38	28.00 2.09 -3.13	25.03 2.00 -0.50	24.60 1.99 -0.02	24.97 2.00 -0.50	32.47 1.94 -6.34	42.85 2.55 -9.61	37.53 3.10 0.00	33.35 2.72 0.00	30.89 2.52 0.00	27.00 2.05 0.00	24.51 1.84 0.00	23.06 1.62 -0.37
UPPER RAQUET___HYD 24056	14.92 -1.35 0.00	12.62 -1.11 0.00	12.54 -1.11 0.00	12.63 -1.11 0.00	13.59 -1.20 0.00	17.03 -1.44 0.00	19.87 -1.34 0.00	20.76 -1.11 0.00	21.24 -1.50 0.00	20.93 -1.80 0.00	22.08 -2.13 0.00	21.55 -1.92 -0.90	20.93 -1.84 0.00	20.92 -1.73 -0.13	20.88 -1.72 0.00	20.95 -1.66 -0.13	22.26 -1.94 0.00	28.58 -2.12 0.00	31.85 -2.58 0.00	28.20 -2.42 0.00	25.98 -2.38 0.00	23.19 -1.77 0.00	21.29 -1.38 0.00	19.87 -1.20 0.00
VISCHER___FERRY HYD 24020	23.32 1.53 -5.53	21.15 1.29 -6.12	20.27 1.27 -5.35	20.29 1.28 -5.26	19.98 1.37 -3.82	21.44 1.77 -1.20	27.96 1.95 -4.80	34.51 2.04 -10.60	34.68 2.23 -9.71	36.02 2.23 -11.07	29.94 2.32 -3.40	28.14 2.17 -3.40	28.03 2.16 -3.09	25.12 2.10 -0.50	24.69 2.08 -0.02	25.04 2.07 -0.50	32.49 2.03 -6.26	42.77 2.58 -9.49	37.46 3.03 0.00	33.32 2.70 0.00	30.89 2.52 0.00	27.05 2.10 0.00	24.60 1.93 0.00	23.25 1.81 -0.37
WADING RIVER_IC_1 23522	26.97 2.94 -7.76	26.06 2.49 -9.84	22.77 2.47 -6.65	21.95 2.52 -5.69	24.22 2.63 -6.81	27.56 3.43 -5.65	35.07 3.94 -9.91	36.05 3.81 -10.36	36.06 4.09 -9.22	36.05 4.05 -9.27	33.36 4.53 -4.63	32.96 4.22 -6.17	31.97 4.21 -4.99	31.73 4.17 -5.04	31.74 4.20 -4.94	31.76 4.18 -5.10	33.76 4.19 -5.39	45.05 5.25 -9.10	49.71 5.89 -9.39	40.19 5.18 -4.39	37.77 4.88 -4.53	33.86 4.12 -4.79	32.00 3.72 -5.60	27.57 3.31 -3.20
WADING RIVER_IC_2 23547	26.97 2.94 -7.76	26.06 2.49 -9.84	22.77 2.47 -6.65	21.95 2.52 -5.69	24.22 2.63 -6.81	27.56 3.43 -5.65	35.07 3.94 -9.91	36.05 3.81 -10.36	36.06 4.09 -9.22	36.05 4.05 -9.27	33.36 4.53 -4.63	32.96 4.22 -6.17	31.97 4.21 -4.99	31.73 4.17 -5.04	31.74 4.20 -4.94	31.76 4.18 -5.10	33.76 4.19 -5.39	45.05 5.25 -9.10	49.71 5.89 -9.39	40.19 5.18 -4.39	37.77 4.88 -4.53	33.86 4.12 -4.79	32.00 3.72 -5.60	27.57 3.31 -3.20
WADING RIVER_IC_3 23601	26.97 2.94 -7.76	26.06 2.49 -9.84	22.77 2.47 -6.65	21.95 2.52 -5.69	24.22 2.63 -6.81	27.56 3.43 -5.65	35.07 3.94 -9.91	36.05 3.81 -10.36	36.06 4.09 -9.22	36.05 4.05 -9.27	33.36 4.53 -4.63	32.96 4.22 -6.17	31.97 4.21 -4.99	31.73 4.17 -5.04	31.74 4.20 -4.94	31.76 4.18 -5.10	33.76 4.19 -5.39	45.05 5.25 -9.10	49.71 5.89 -9.39	40.19 5.18 -4.39	37.77 4.88 -4.53	33.86 4.12 -4.79	32.00 3.72 -5.60	27.57 3.31 -3.20
WALDEN___HYDRO 24148	22.33 1.89 -4.17	19.95 1.59 -4.63	19.28 1.58 -4.05	19.33 1.61 -3.98	19.34 1.67 -2.89	21.61 2.23 -0.90	27.45 2.61 -3.63	32.49 2.60 -8.01	32.90 2.82 -7.33	33.88 2.79 -8.36	30.05 3.27 -2.57	30.22 3.05 -4.60	28.17 3.05 -2.34	26.25 3.04 -0.68	25.67 3.05 -0.02	26.17 3.01 -0.67	31.94 2.90 -4.85	41.63 3.59 -7.35	38.46 4.03 0.00	34.17 3.55 0.00	31.74 3.37 0.00	27.73 2.77 0.00	25.22 2.54 0.00	23.50 2.15 -0.28
WARRENSBURG____ 23737	23.19 1.33 -5.59	21.06 1.13 -6.20	20.17 1.11 -5.42	20.19 1.11 -5.33	19.85 1.20 -3.87	21.27 1.59 -1.21	27.87 1.80 -4.86	34.53 1.93 -10.73	34.71 2.14 -9.83	36.04 2.11 -11.20	29.93 2.28 -3.44	28.07 2.12 -3.38	28.00 2.09 -3.13	25.03 2.00 -0.50	24.60 1.99 -0.02	24.97 2.00 -0.50	32.47 1.94 -6.34	42.85 2.55 -9.61	37.53 3.10 0.00	33.35 2.72 0.00	30.89 2.52 0.00	27.00 2.05 0.00	24.51 1.84 0.00	23.06 1.62 -0.37
WATERSIDE___6 8 9 23538	22.63 2.13 -4.24	20.21 1.78 -4.70	19.50 1.75 -4.10	19.57 1.79 -4.04	19.56 1.85 -2.93	21.86 2.48 -0.92	27.78 2.88 -3.68	32.89 2.89 -8.12	33.33 3.14 -7.44	34.42 3.21 -8.48	30.57 3.75 -2.61	30.56 3.52 -4.46	28.65 3.51 -2.37	26.65 3.47 -0.66	26.10 3.48 -0.02	26.57 3.44 -0.65	32.46 3.34 -4.93	42.25 4.08 -7.47	38.97 4.54 0.00	34.60 3.98 0.00	32.22 3.86 0.00	28.10 3.14 0.00	25.58 2.90 0.00	23.84 2.48 -0.29
WDELAWARE___HYD 323627	21.61 1.45 -3.90	19.32 1.26 -4.32	18.68 1.25 -3.78	18.74 1.28 -3.72	18.77 1.29 -2.70	21.07 1.76 -0.85	26.70 2.10 -3.39	31.41 2.06 -7.48	31.85 2.25 -6.85	32.74 2.20 -7.81	29.27 2.66 -2.40	30.08 2.46 -5.05	27.44 2.48 -2.18	25.73 2.46 -0.75	25.09 2.46 -0.03	25.65 2.43 -0.74	30.99 2.27 -4.52	40.47 2.92 -6.85	37.70 3.27 0.00	33.44 2.82 0.00	31.06 2.70 0.00	27.10 2.15 0.00	24.65 1.97 0.00	22.93 1.60 -0.27
WEST BABYLON___IC 23714	26.72 2.88 -7.57	25.72 2.43 -9.56	22.56 2.40 -6.51	21.79 2.45 -5.60	23.94 2.56 -6.60	27.23 3.36 -5.40	34.76 3.90 -9.65	36.22 3.96 -10.38	36.26 4.25 -9.26	36.40 4.23 -9.45	34.01 4.75 -5.05	33.61 4.42 -6.61	32.47 4.42 -5.27	32.13 4.37 -5.24	32.09 4.38 -5.11	32.13 4.36 -5.29	34.20 4.31 -5.70	45.65 5.43 -9.52	49.77 6.13 -9.21	40.98 5.33 -5.03	38.71 5.05 -5.30	34.84 4.22 -5.67	32.16 3.90 -5.58	27.92 3.45 -3.40

WEST CANADA___HYD 24049	16.77 0.50 0.00	14.16 0.43 0.00	14.06 0.41 0.00	14.17 0.43 0.00	15.26 0.47 0.00	19.04 0.57 0.00	21.74 0.53 0.00	22.43 0.55 0.00	23.36 0.61 0.00	23.34 0.61 0.00	24.91 0.70 0.00	25.51 0.63 -2.31	23.37 0.59 0.00	23.45 0.58 -0.34	23.18 0.57 -0.01	23.38 0.56 -0.34	24.72 0.53 0.00	31.28 0.58 0.00	35.25 0.82 0.00	31.42 0.79 0.00	29.10 0.74 0.00	25.58 0.62 0.00	23.20 0.52 0.00	21.51 0.44 -0.01
WESTERN_NY_WIND 24143	16.92 0.02 -0.64	14.44 0.00 -0.71	14.21 -0.05 -0.62	14.33 -0.03 -0.61	15.24 0.01 -0.44	18.50 -0.11 -0.14	21.02 -0.74 -0.56	22.15 -0.96 -1.24	22.69 -1.18 -1.13	22.81 -1.21 -1.29	23.42 -1.19 -0.40	23.53 -1.13 -2.08	21.91 -1.23 -0.36	21.66 -1.17 -0.31	21.32 -1.29 -0.01	21.41 -1.37 -0.31	23.60 -1.35 -0.76	29.73 -2.12 -1.15	32.54 -1.89 0.00	29.12 -1.50 0.00	26.97 -1.39 0.00	24.03 -0.92 0.00	21.63 -1.04 0.00	20.29 -0.82 -0.04
WESTOVER___LESR 323668	18.07 0.52 -1.28	15.58 0.43 -1.42	15.29 0.40 -1.24	15.39 0.43 -1.22	16.14 0.47 -0.89	19.28 0.54 -0.28	22.77 0.45 -1.11	24.69 0.35 -2.47	25.35 0.34 -2.26	25.66 0.36 -2.58	25.46 0.46 -0.79	25.36 0.41 -2.38	23.86 0.36 -0.72	23.24 0.36 -0.35	22.93 0.32 -0.01	23.10 0.27 -0.35	25.96 0.29 -1.48	33.18 0.24 -2.24	34.88 0.45 0.00	31.17 0.55 0.00	28.87 0.51 0.00	25.46 0.50 0.00	23.02 0.34 0.00	21.49 0.34 -0.09
WETHRSFD_WT_PWR 323626	17.06 0.00 -0.79	14.59 -0.01 -0.88	14.36 -0.05 -0.77	14.48 -0.01 -0.75	15.33 0.00 -0.55	18.51 -0.13 -0.17	21.22 -0.68 -0.69	22.44 -0.96 -1.53	23.02 -1.11 -1.39	23.22 -1.09 -1.58	23.63 -1.06 -0.49	23.73 -0.99 -2.15	22.15 -1.07 -0.44	21.81 -1.04 -0.32	21.48 -1.13 -0.01	21.58 -1.21 -0.32	23.91 -1.21 -0.93	30.29 -1.81 -1.40	32.78 -1.65 0.00	29.43 -1.19 0.00	27.32 -1.05 0.00	24.26 -0.70 0.00	21.84 -0.84 0.00	20.49 -0.63 -0.05
YORK___WARBASSE 23770	22.65 2.15 -4.24	20.21 1.78 -4.70	19.49 1.73 -4.10	19.55 1.77 -4.04	19.55 1.83 -2.93	21.84 2.46 -0.92	27.75 2.86 -3.68	32.91 2.91 -8.12	33.33 3.14 -7.44	34.44 3.23 -8.48	30.59 3.78 -2.61	30.58 3.54 -4.46	28.70 3.55 -2.37	26.70 3.51 -0.66	26.12 3.50 -0.02	26.62 3.48 -0.65	32.53 3.41 -4.93	42.37 4.21 -7.47	39.15 4.72 0.00	34.73 4.10 0.00	32.31 3.94 0.00	28.18 3.22 0.00	25.62 2.95 0.00	23.88 2.53 -0.29