

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/13/2016

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.02	18.17	13.11	12.48	10.52	11.44	16.96	19.18	20.54	21.85	23.31	23.74	24.06	25.07	25.46	27.07	28.31	27.83	24.79	23.35	23.16	21.20	19.18	16.99
24138	0.84	0.55	0.52	0.50	0.57	0.63	1.32	2.07	2.35	2.53	2.70	2.81	2.90	3.04	3.05	3.08	3.17	3.24	3.02	2.76	2.70	2.47	2.15	1.88
	-9.65	-12.38	-7.54	-6.99	-4.42	-4.86	-4.38	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.78	-2.17	-2.09	0.00	0.00	0.00	0.00	-0.13	-0.67
74TH STREET_GT_1	18.03	18.17	13.12	12.49	10.52	11.44	16.96	19.18	20.52	21.81	23.28	23.72	24.04	25.05	25.44	27.05	28.28	27.81	24.77	23.32	23.14	21.18	19.18	17.00
24260	0.85	0.56	0.53	0.51	0.57	0.63	1.32	2.07	2.33	2.49	2.68	2.79	2.88	3.02	3.03	3.06	3.15	3.22	3.00	2.74	2.68	2.45	2.15	1.89
	-9.65	-12.38	-7.54	-6.99	-4.42	-4.86	-4.38	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.78	-2.17	-2.09	0.00	0.00	0.00	0.00	-0.13	-0.67
74TH STREET_GT_2	18.03	18.17	13.12	12.49	10.52	11.44	16.96	19.18	20.52	21.81	23.28	23.72	24.04	25.05	25.44	27.05	28.28	27.81	24.77	23.32	23.14	21.18	19.18	17.00
24261	0.85	0.56	0.53	0.51	0.57	0.63	1.32	2.07	2.33	2.49	2.68	2.79	2.88	3.02	3.03	3.06	3.15	3.22	3.00	2.74	2.68	2.45	2.15	1.89
	-9.65	-12.38	-7.54	-6.99	-4.42	-4.86	-4.38	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.78	-2.17	-2.09	0.00	0.00	0.00	0.00	-0.13	-0.67
ADK HUDSON___FALLS	20.58	21.67	15.22	14.44	11.69	12.74	18.11	19.27	20.57	21.70	23.09	23.57	24.02	25.02	25.81	25.56	26.39	25.87	24.31	22.93	22.77	20.75	18.94	16.71
24011	0.55	0.39	0.39	0.39	0.43	0.48	1.14	1.69	2.02	2.09	2.06	2.18	2.37	2.29	2.43	2.46	2.48	2.61	2.54	2.35	2.31	2.02	1.86	1.40
	-12.50	-16.04	-9.77	-9.06	-5.73	-6.30	-5.71	-1.43	-0.36	-0.29	-0.42	-0.46	-0.49	-0.71	-1.27	-0.89	-0.94	-0.76	0.00	0.00	0.00	0.00	-0.17	-0.87
ADK RESOURCE___RCVRY	20.39	21.37	15.05	14.29	11.62	12.66	18.40	19.80	21.20	22.37	23.82	24.33	24.77	25.81	26.52	26.33	27.20	26.72	25.09	23.67	23.49	21.41	19.46	17.19
23798	0.63	0.44	0.44	0.43	0.49	0.54	1.52	2.26	2.67	2.78	2.82	2.97	3.15	3.13	3.21	3.24	3.28	3.42	3.33	3.09	3.03	2.68	2.38	1.89
	-12.23	-15.69	-9.56	-8.87	-5.60	-6.16	-5.61	-1.40	-0.33	-0.27	-0.39	-0.43	-0.45	-0.66	-1.20	-0.89	-0.95	-0.80	0.00	0.00	0.00	0.00	-0.17	-0.86
ADK S GLENS___FALLS	20.58	21.67	15.22	14.44	11.69	12.74	18.11	19.27	20.57	21.70	23.09	23.57	24.02	25.02	25.81	25.56	26.39	25.87	24.31	22.93	22.77	20.75	18.94	16.71
24028	0.55	0.39	0.39	0.39	0.43	0.48	1.14	1.69	2.02	2.09	2.06	2.18	2.37	2.29	2.43	2.46	2.48	2.61	2.54	2.35	2.31	2.02	1.86	1.40
	-12.50	-16.04	-9.77	-9.06	-5.73	-6.30	-5.71	-1.43	-0.36	-0.29	-0.42	-0.46	-0.49	-0.71	-1.27	-0.89	-0.94	-0.76	0.00	0.00	0.00	0.00	-0.17	-0.87
ADK_NYS___DAM	20.23	21.25	14.94	14.17	11.50	12.54	17.65	18.76	19.94	21.06	22.52	23.01	23.34	24.43	25.05	24.77	25.62	25.15	23.63	22.29	22.16	20.21	18.44	16.38
23527	0.50	0.35	0.34	0.34	0.38	0.43	0.85	1.24	1.44	1.49	1.55	1.68	1.76	1.78	1.79	1.80	1.84	1.91	1.87	1.71	1.70	1.48	1.37	1.10
	-12.20	-15.66	-9.54	-8.85	-5.59	-6.15	-5.54	-1.38	-0.31	-0.25	-0.36	-0.40	-0.42	-0.62	-1.14	-0.78	-0.82	-0.74	0.00	0.00	0.00	0.00	-0.17	-0.85
AIR_PRODUCTS___DRP	19.95	20.96	14.73	13.98	11.33	12.35	17.16	18.11	19.17	20.27	21.68	22.14	22.44	23.50	24.10	23.66	24.42	24.13	22.76	21.45	21.30	19.48	18.10	16.10
24190	0.37	0.27	0.26	0.26	0.28	0.32	0.43	0.63	0.71	0.73	0.76	0.86	0.91	0.95	0.95	0.95	0.94	1.04	1.00	0.86	0.84	0.75	1.03	0.82
	-12.05	-15.46	-9.42	-8.74	-5.52	-6.07	-5.47	-1.34	-0.27	-0.22	-0.31	-0.34	-0.37	-0.53	-1.03	-0.51	-0.51	-0.59	0.00	0.00	0.00	0.00	-0.16	-0.83
ALBANY___1	19.95	20.96	14.73	13.98	11.33	12.35	17.16	18.11	19.17	20.27	21.68	22.14	22.44	23.50	24.10	23.66	24.42	24.13	22.76	21.45	21.30	19.48	18.10	16.10
23571	0.37	0.27	0.26	0.26	0.28	0.32	0.43	0.63	0.71	0.73	0.76	0.86	0.91	0.95	0.95	0.95	0.94	1.04	1.00	0.86	0.84	0.75	1.03	0.82
	-12.05	-15.46	-9.42	-8.74	-5.52	-6.07	-5.47	-1.34	-0.27	-0.22	-0.31	-0.34	-0.37	-0.53	-1.03	-0.51	-0.51	-0.59	0.00	0.00	0.00	0.00	-0.16	-0.83
ALBANY___2	19.95	20.96	14.73	13.98	11.33	12.35	17.16	18.11	19.17	20.27	21.68	22.14	22.44	23.50	24.10	23.66	24.42	24.13	22.76	21.45	21.30	19.48	18.10	16.10
23572	0.37	0.27	0.26	0.26	0.28	0.32	0.43	0.63	0.71	0.73	0.76	0.86	0.91	0.95	0.95	0.95	0.94	1.04	1.00	0.86	0.84	0.75	1.03	0.82
	-12.05	-15.46	-9.42	-8.74	-5.52	-6.07	-5.47	-1.34	-0.27	-0.22	-0.31	-0.34	-0.37	-0.53	-1.03	-0.51	-0.51	-0.59	0.00	0.00	0.00	0.00	-0.16	-0.83
ALBANY___3	19.95	20.96	14.73	13.98	11.33	12.35	17.16	18.11	19.17	20.27	21.68	22.14	22.44	23.50	24.10	23.66	24.42	24.13	22.76	21.45	21.30	19.48	18.10	16.10
23573	0.37	0.27	0.26	0.26	0.28	0.32	0.43	0.63	0.71	0.73	0.76	0.86	0.91	0.95	0.95	0.95	0.94	1.04	1.00	0.86	0.84	0.75	1.03	0.82
	-12.05	-15.46	-9.42	-8.74	-5.52	-6.07	-5.47	-1.34	-0.27	-0.22	-0.31	-0.34	-0.37	-0.53	-1.03	-0.51	-0.51	-0.59	0.00	0.00	0.00	0.00	-0.16	-0.83
ALBANY___4	19.95	20.96	14.73	13.98	11.33	12.35	17.16	18.11	19.17	20.27	21.68	22.14	22.44	23.50	24.10	23.66	24.42	24.13	22.76	21.45	21.30	19.48	18.10	16.10
23574	0.37	0.27	0.26	0.26	0.28	0.32	0.43	0.63	0.71	0.73	0.76	0.86	0.91	0.95	0.95	0.95	0.94	1.04	1.00	0.86	0.84	0.75	1.03	0.82
	-12.05	-15.46	-9.42	-8.74	-5.52	-6.07	-5.47	-1.34	-0.27	-0.22	-0.31	-0.34	-0.37	-0.53	-1.03	-0.51	-0.51	-0.59	0.00	0.00	0.00	0.00	-0.16	-0.83

ALBANY___LFGE 323615	20.20 0.41 -12.26	21.26 0.30 -15.73	14.93 0.29 -9.58	14.17 0.29 -8.89	11.46 0.32 -5.61	12.50 0.36 -6.18	17.40 0.57 -5.57	18.36 0.84 -1.38	19.45 0.96 -0.30	20.57 1.00 -0.24	22.01 1.05 -0.35	22.47 1.15 -0.38	22.78 1.21 -0.41	23.85 1.23 -0.59	24.49 1.26 -1.12	24.10 1.29 -0.61	24.85 1.26 -0.62	24.48 1.35 -0.62	23.07 1.31 0.00	21.74 1.15 0.00	21.59 1.12 0.00	19.72 0.99 0.00	18.24 1.17 -0.17	16.22 0.93 -0.85
ALCOA_RYNLDS___DRP 24188	7.15 -0.38 0.00	5.02 -0.22 0.00	4.85 -0.21 0.00	4.79 -0.20 0.00	5.28 -0.25 0.00	5.61 -0.35 0.00	10.68 -0.59 0.00	11.53 -0.95 3.66	9.19 -1.09 7.91	11.68 -1.22 6.42	10.07 -1.28 9.26	9.55 -1.28 10.11	9.16 -1.23 10.78	5.17 -1.23 15.63	1.26 -1.19 19.66	1.24 -1.18 19.78	0.86 -1.22 20.89	20.70 -1.80 0.00	19.98 -1.78 0.00	18.98 -1.61 0.00	18.93 -1.53 0.00	17.38 -1.35 0.00	15.72 -1.18 0.00	13.47 -0.97 0.00
ALCOA___DSASP 323711	7.15 -0.38 0.00	5.02 -0.22 0.00	4.85 -0.21 0.00	4.79 -0.20 0.00	5.28 -0.25 0.00	5.61 -0.35 0.00	10.68 -0.59 0.00	11.53 -0.95 3.66	9.19 -1.09 7.91	11.68 -1.22 6.42	10.07 -1.28 9.26	9.55 -1.28 10.11	9.16 -1.23 10.78	5.17 -1.23 15.63	1.26 -1.19 19.66	1.24 -1.18 19.78	0.86 -1.22 20.89	20.70 -1.80 0.00	19.98 -1.78 0.00	18.98 -1.61 0.00	18.93 -1.53 0.00	17.38 -1.35 0.00	15.72 -1.18 0.00	13.47 -0.97 0.00
ALLEGHENY___COGEN 23514	9.26 0.17 -1.55	7.31 0.08 -1.99	6.35 0.08 -1.21	6.19 0.07 -1.13	6.34 0.10 -0.71	6.97 0.23 -0.78	12.34 0.37 -0.70	17.73 0.65 -0.94	21.00 0.87 -1.94	22.73 1.04 -2.37	25.14 1.03 -3.51	25.12 0.78 -3.40	25.12 0.55 -3.41	25.78 0.55 -3.21	25.61 0.51 -2.98	25.16 0.51 -2.45	25.90 0.64 -2.30	24.56 1.19 -0.86	22.94 1.17 0.00	21.90 1.32 0.00	21.92 1.25 -0.21	20.04 1.14 -0.17	17.82 0.90 -0.02	15.21 0.66 -0.11
ALTONA_WT_PWR 323606	7.16 -0.37 0.00	5.04 -0.20 0.00	4.88 -0.18 0.00	4.80 -0.19 0.00	5.28 -0.24 0.00	5.63 -0.33 0.00	10.82 -0.44 0.00	11.73 -0.47 3.94	9.11 -0.56 8.52	11.81 -0.60 6.91	10.00 -0.64 9.97	9.51 -0.54 10.88	9.09 -0.47 11.61	4.81 -0.40 16.82	0.64 -0.31 21.17	0.66 -0.24 21.30	0.24 -0.23 22.49	21.42 -1.08 0.00	20.41 -1.35 0.00	19.35 -1.23 0.00	19.34 -1.13 0.00	17.76 -0.97 0.00	16.06 -0.84 0.00	13.75 -0.69 0.00
AMERICAN_REF_FUEL 24010	8.75 -0.18 -1.40	6.91 -0.13 -1.80	6.03 -0.12 -1.10	5.87 -0.13 -1.02	6.02 -0.15 -0.64	6.65 -0.01 -0.71	11.61 -0.29 -0.64	18.89 -0.48 -3.23	24.78 -0.40 -6.99	27.46 -0.39 -8.53	32.78 -0.45 -12.62	32.27 -0.92 -12.25	32.28 -1.16 -12.28	32.36 -1.21 -11.55	31.49 -1.24 -10.61	29.41 -1.18 -8.39	30.33 -1.10 -8.46	24.77 -0.45 -2.72	21.39 -0.37 0.00	20.54 -0.04 0.00	21.08 -0.20 -0.82	19.17 -0.22 -0.66	16.72 -0.20 -0.02	14.51 -0.03 -0.10
ARTHUR_KILL_GT_1 23520	18.04 0.85 -9.65	18.18 0.56 -12.39	13.12 0.52 -7.54	12.49 0.50 -7.00	10.52 0.57 -4.43	11.43 0.61 -4.86	16.90 1.26 -4.38	19.09 1.98 -0.97	20.44 2.25 0.01	21.73 2.41 0.00	23.18 2.58 0.00	23.63 2.70 0.00	23.96 2.79 0.00	24.96 2.93 0.00	25.35 2.94 -0.29	27.02 3.00 -1.82	28.27 3.10 -2.21	27.75 3.13 -2.13	24.69 2.92 -0.01	23.23 2.64 -0.01	23.05 2.58 -0.01	21.19 2.45 -0.01	19.21 2.16 -0.14	17.04 1.92 -0.68
ARTHUR_KILL_2 23512	18.04 0.85 -9.65	18.18 0.56 -12.39	13.12 0.52 -7.54	12.49 0.50 -7.00	10.52 0.57 -4.43	11.43 0.61 -4.86	16.90 1.26 -4.38	19.09 1.98 -0.97	20.44 2.25 0.01	21.73 2.41 0.00	23.18 2.58 0.00	23.63 2.70 0.00	23.96 2.79 0.00	24.96 2.93 0.00	25.35 2.94 -0.29	27.02 3.00 -1.82	28.27 3.10 -2.21	27.75 3.13 -2.13	24.69 2.92 -0.01	23.23 2.64 -0.01	23.05 2.58 -0.01	21.19 2.45 -0.01	19.21 2.16 -0.14	17.04 1.92 -0.68
ARTHUR_KILL_3 23513	18.01 0.83 -9.65	18.16 0.54 -12.38	13.10 0.51 -7.54	12.47 0.49 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.93 1.29 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.80 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.03 2.86 -0.01	25.03 3.00 -0.01	25.40 2.98 -0.30	27.06 3.04 -1.82	28.30 3.12 -2.21	27.80 3.17 -2.13	24.75 2.98 -0.01	23.31 2.72 -0.01	23.13 2.66 -0.01	21.17 2.43 0.00	19.15 2.11 -0.13	16.96 1.85 -0.67
ASHOKAN____ 23654	18.03 0.54 -9.95	18.38 0.37 -12.77	13.17 0.34 -7.78	12.56 0.35 -7.22	10.45 0.36 -4.56	11.36 0.38 -5.01	16.58 0.80 -4.52	18.28 1.13 -1.00	19.52 1.33 0.00	20.67 1.35 0.00	22.22 1.61 0.00	22.65 1.72 0.00	22.94 1.78 0.00	23.92 1.89 0.00	24.27 1.86 -0.30	25.38 2.00 -1.19	26.43 2.02 -1.45	26.13 2.03 -1.60	23.76 2.00 0.00	22.27 1.69 0.00	22.12 1.66 0.00	20.19 1.46 0.00	18.39 1.35 -0.13	16.39 1.26 -0.69
ASTORIA_EAST_ENERGY_CC1 323581	18.07 0.88 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.13 2.02 -0.97	20.45 2.27 0.01	21.71 2.40 0.01	23.15 2.55 0.01	23.59 2.66 0.01	23.91 2.75 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.66 3.08 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.97 2.52 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.10 1.98 -0.68
ASTORIA_EAST_ENERGY_CC2 323582	18.07 0.88 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.13 2.02 -0.97	20.45 2.27 0.01	21.71 2.40 0.01	23.15 2.55 0.01	23.59 2.66 0.01	23.91 2.75 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.66 3.08 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.97 2.52 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.10 1.98 -0.68
ASTORIA_GT2_1 24094	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT2_2 24095	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT2_3 24096	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68

ASTORIA_GT2_4 24097	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT3_1 24098	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT3_2 24099	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT3_3 24100	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT3_4 24101	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT4_1 24102	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT4_2 24103	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT4_3 24104	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT4_4 24105	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT_1 23523	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT_10 24110	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
ASTORIA_GT_11 24225	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
ASTORIA_GT_12 24226	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
ASTORIA_GT_13 24227	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
ASTORIA_GT_5 24106	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68

ASTORIA_GT_7 24107	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA_GT_8 24108	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA___2 24149	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA___3 23516	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
ASTORIA___4 23517	18.07 0.89 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.15 2.55 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.93 2.91 0.01	25.32 2.92 -0.28	26.95 2.98 -1.78	28.18 3.05 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.17 2.59 0.01	22.99 2.54 0.01	21.26 2.53 0.00	19.30 2.27 -0.13	17.11 1.99 -0.68
ASTORIA___5 23518	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.54 2.35 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
AST_ENERGY_2_CC3 323677	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.50 0.56 -4.42	11.43 0.61 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.50 2.31 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.16 2.43 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
AST_ENERGY_2_CC4 323678	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.50 0.56 -4.42	11.43 0.61 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.50 2.31 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.16 2.43 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
ATHENS_STG_1 23668	18.68 0.52 -10.63	19.22 0.35 -13.64	13.69 0.33 -8.31	13.02 0.32 -7.71	10.76 0.36 -4.87	11.72 0.41 -5.36	16.90 0.81 -4.82	18.46 1.24 -1.07	19.55 1.36 0.00	20.75 1.43 0.00	22.13 1.52 0.00	22.55 1.61 0.00	22.84 1.67 0.00	23.77 1.74 0.00	24.18 1.75 -0.32	26.40 1.75 -2.45	27.74 1.79 -2.99	27.06 1.85 -2.71	23.55 1.78 0.00	22.19 1.61 0.00	22.04 1.58 0.00	20.15 1.42 0.00	18.35 1.30 -0.14	16.29 1.11 -0.74
ATHENS_STG_2 23670	18.68 0.52 -10.63	19.22 0.35 -13.64	13.69 0.33 -8.31	13.02 0.32 -7.71	10.76 0.36 -4.87	11.72 0.41 -5.36	16.90 0.81 -4.82	18.46 1.24 -1.07	19.55 1.36 0.00	20.75 1.43 0.00	22.13 1.52 0.00	22.55 1.61 0.00	22.84 1.67 0.00	23.77 1.74 0.00	24.18 1.75 -0.32	26.40 1.75 -2.45	27.74 1.79 -2.99	27.06 1.85 -2.71	23.55 1.78 0.00	22.19 1.61 0.00	22.04 1.58 0.00	20.15 1.42 0.00	18.35 1.30 -0.14	16.29 1.11 -0.74
ATHENS_STG_3 23677	18.68 0.52 -10.63	19.22 0.35 -13.64	13.69 0.33 -8.31	13.02 0.32 -7.71	10.76 0.36 -4.87	11.72 0.41 -5.36	16.90 0.81 -4.82	18.46 1.24 -1.07	19.55 1.36 0.00	20.75 1.43 0.00	22.13 1.52 0.00	22.55 1.61 0.00	22.84 1.67 0.00	23.77 1.74 0.00	24.18 1.75 -0.32	26.40 1.75 -2.45	27.74 1.79 -2.99	27.06 1.85 -2.71	23.55 1.78 0.00	22.19 1.61 0.00	22.04 1.58 0.00	20.15 1.42 0.00	18.35 1.30 -0.14	16.29 1.11 -0.74
AUBURN___LFGE 323710	8.79 0.11 -1.15	6.76 0.05 -1.47	5.99 0.04 -0.90	5.86 0.04 -0.83	6.12 0.06 -0.53	6.67 0.13 -0.58	12.00 0.21 -0.52	16.66 0.40 -0.12	18.66 0.47 0.00	19.88 0.56 0.00	21.22 0.62 0.00	21.44 0.50 0.00	21.59 0.42 0.00	22.44 0.42 0.00	22.53 0.38 -0.03	22.71 0.40 -0.11	23.59 0.48 -0.14	23.37 0.70 -0.17	22.46 0.70 0.00	21.35 0.76 0.00	21.18 0.72 0.00	19.39 0.66 0.00	17.39 0.47 -0.02	14.87 0.35 -0.08
BABYLON_RES_REC 323704	18.12 0.93 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.58 -4.42	11.47 0.65 -4.86	17.21 1.57 -4.38	21.51 2.42 -2.95	23.06 2.75 -2.12	23.25 2.90 -1.03	23.33 2.72 0.00	23.91 2.97 0.00	24.24 3.17 0.09	24.91 3.00 0.12	25.27 3.01 -0.15	26.68 2.88 -1.60	28.02 3.10 -1.96	27.73 3.35 -1.88	24.85 3.22 0.13	23.52 3.01 0.07	23.48 3.09 0.07	21.39 2.68 0.02	19.53 2.44 -0.19	17.64 2.21 -0.99
BARRETT_IC_1 23704	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_10 23701	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00

BARRETT_IC_11 23702	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_12 23703	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_2 23705	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_3 23706	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_4 23707	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_5 23708	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_6 23709	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_7 23710	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_8 23711	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT_IC_9 23700	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT___1 23545	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BARRETT___2 23546	18.09 0.90 -9.66	18.17 0.54 -12.39	13.12 0.52 -7.55	12.49 0.49 -7.00	10.53 0.57 -4.43	11.46 0.64 -4.86	17.12 1.48 -4.39	21.38 2.28 -2.96	22.90 2.58 -2.13	23.06 2.70 -1.03	23.12 2.51 0.00	23.64 2.70 0.00	24.09 2.92 0.00	24.96 2.93 0.00	25.37 2.96 -0.29	26.80 2.82 -1.79	28.12 2.98 -2.17	27.81 3.22 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.29 2.82 0.00	21.21 2.47 -0.01	19.39 2.28 -0.20	17.53 2.09 -1.00
BAYONEEC___CTG1 323682	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BAYONEEC___CTG2 323683	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BAYONEEC___CTG3 323684	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67

BAYONEEC___CTG4 323685	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BAYONEEC___CTG5 323686	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BAYONEEC___CTG6 323687	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BAYONEEC___CTG7 323688	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BAYONEEC___CTG8 323689	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.05 3.02 0.00	25.41 3.01 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
BEACON___LESR 323632	19.99 0.45 -12.01	20.97 0.32 -15.41	14.76 0.32 -9.38	14.01 0.32 -8.71	11.38 0.35 -5.50	12.40 0.39 -6.05	17.36 0.64 -5.45	18.42 0.94 -1.34	19.53 1.07 -0.27	20.64 1.10 -0.22	22.09 1.17 -0.31	22.54 1.26 -0.34	22.86 1.33 -0.37	23.92 1.37 -0.53	24.54 1.39 -1.03	24.16 1.40 -0.56	24.92 1.38 -0.57	24.62 1.48 -0.63	23.20 1.44 0.00	21.86 1.28 0.00	21.73 1.27 0.00	19.84 1.10 0.00	18.35 1.28 -0.16	16.28 1.01 -0.83
BEAVER RIVER___HYD 24048	7.44 -0.09 0.00	5.16 -0.07 0.00	4.99 -0.07 0.00	4.92 -0.06 0.00	5.47 -0.06 0.00	5.89 -0.07 0.00	11.19 -0.08 0.00	15.06 -0.13 0.95	15.92 -0.16 2.10	17.42 -0.19 1.71	17.94 -0.21 2.46	17.98 -0.27 2.69	17.96 -0.34 2.87	17.52 -0.35 4.15	16.54 -0.35 5.22	16.54 -0.40 5.26	17.02 -0.39 5.55	22.05 -0.45 0.00	21.33 -0.44 0.00	20.17 -0.41 0.00	20.13 -0.33 0.00	18.54 -0.19 0.00	16.65 -0.25 0.00	14.23 -0.22 0.00
BEEBEE_GT_13 23619	8.56 -0.08 -1.10	6.57 -0.08 -1.41	5.84 -0.08 -0.86	5.71 -0.08 -0.80	5.95 -0.08 -0.50	6.52 0.01 -0.55	11.66 -0.10 -0.50	16.13 -0.13 -0.11	18.15 -0.04 0.00	19.38 0.06 0.00	20.61 0.00 0.00	20.75 -0.19 0.00	20.78 -0.38 0.00	21.63 -0.40 0.00	21.73 -0.42 -0.03	21.89 -0.42 -0.11	22.76 -0.34 -0.14	22.78 0.11 -0.16	21.87 0.11 0.00	20.85 0.27 0.00	20.67 0.20 0.00	18.92 0.19 0.00	17.04 0.12 -0.01	14.58 0.06 -0.08
BETHLEHEM___GRP 23843	19.95 0.37 -12.05	20.96 0.27 -15.46	14.73 0.26 -9.42	13.98 0.26 -8.74	11.33 0.28 -5.52	12.35 0.32 -6.07	17.16 0.43 -5.47	18.11 0.63 -1.34	19.17 0.71 -0.27	20.27 0.73 -0.22	21.68 0.76 -0.31	22.14 0.86 -0.34	22.44 0.91 -0.37	23.50 0.95 -0.53	24.10 0.95 -1.03	23.66 0.95 -0.51	24.42 0.94 -0.51	24.13 1.04 -0.59	22.76 1.00 0.00	21.45 0.86 0.00	21.30 0.84 0.00	19.48 0.75 0.00	18.10 1.03 -0.16	16.10 0.82 -0.83
BETHLEHEM___GS1 323560	19.95 0.37 -12.05	20.96 0.27 -15.46	14.73 0.26 -9.42	13.98 0.26 -8.74	11.33 0.28 -5.52	12.35 0.32 -6.07	17.16 0.43 -5.47	18.11 0.63 -1.34	19.17 0.71 -0.27	20.27 0.73 -0.22	21.68 0.76 -0.31	22.14 0.86 -0.34	22.44 0.91 -0.37	23.50 0.95 -0.53	24.10 0.95 -1.03	23.66 0.95 -0.51	24.42 0.94 -0.51	24.13 1.04 -0.59	22.76 1.00 0.00	21.45 0.86 0.00	21.30 0.84 0.00	19.48 0.75 0.00	18.10 1.03 -0.16	16.10 0.82 -0.83
BETHLEHEM___GS2 323561	19.95 0.37 -12.05	20.96 0.27 -15.46	14.73 0.26 -9.42	13.98 0.26 -8.74	11.33 0.28 -5.52	12.35 0.32 -6.07	17.16 0.43 -5.47	18.11 0.63 -1.34	19.17 0.71 -0.27	20.27 0.73 -0.22	21.68 0.76 -0.31	22.14 0.86 -0.34	22.44 0.91 -0.37	23.50 0.95 -0.53	24.10 0.95 -1.03	23.66 0.95 -0.51	24.42 0.94 -0.51	24.13 1.04 -0.59	22.76 1.00 0.00	21.45 0.86 0.00	21.30 0.84 0.00	19.48 0.75 0.00	18.10 1.03 -0.16	16.10 0.82 -0.83
BETHLEHEM___GS3 323562	19.95 0.37 -12.05	20.96 0.27 -15.46	14.73 0.26 -9.42	13.98 0.26 -8.74	11.33 0.28 -5.52	12.35 0.32 -6.07	17.16 0.43 -5.47	18.11 0.63 -1.34	19.17 0.71 -0.27	20.27 0.73 -0.22	21.68 0.76 -0.31	22.14 0.86 -0.34	22.44 0.91 -0.37	23.50 0.95 -0.53	24.10 0.95 -1.03	23.66 0.95 -0.51	24.42 0.94 -0.51	24.13 1.04 -0.59	22.76 1.00 0.00	21.45 0.86 0.00	21.30 0.84 0.00	19.48 0.75 0.00	18.10 1.03 -0.16	16.10 0.82 -0.83
BETHLEHEM___STEEL 23779	9.06 0.03 -1.50	7.18 0.02 -1.93	6.24 0.01 -1.17	6.07 0.00 -1.09	6.21 -0.01 -0.69	6.87 0.15 -0.76	12.06 0.11 -0.68	20.60 0.23 -4.23	27.87 0.44 -9.24	31.10 0.50 -11.28	37.79 0.49 -16.69	37.18 0.04 -16.20	37.18 -0.21 -16.23	37.07 -0.22 -15.26	35.91 -0.22 -14.01	33.07 -0.18 -11.06	34.03 -0.07 -11.13	26.58 0.54 -3.54	22.37 0.61 0.00	21.49 0.90 0.00	22.28 0.74 -1.08	20.24 0.64 -0.87	17.38 0.46 -0.02	14.95 0.40 -0.10
BETHPAGE_CC_5 323564	18.10 0.92 -9.65	18.17 0.55 -12.39	13.11 0.52 -7.54	12.48 0.49 -7.00	10.52 0.57 -4.42	11.47 0.64 -4.86	17.16 1.52 -4.38	21.43 2.34 -2.95	22.97 2.66 -2.12	23.15 2.80 -1.03	23.20 2.60 0.00	23.78 2.85 0.00	24.15 3.05 0.06	24.99 3.04 0.08	25.41 3.10 -0.19	26.84 2.98 -1.66	28.16 3.17 -2.03	27.87 3.42 -1.95	24.92 3.24 0.09	23.40 2.86 0.05	23.34 2.93 0.05	21.29 2.57 0.01	19.46 2.37 -0.19	17.57 2.14 -0.99
BINGHAMTON___COGEN 23790	10.63 0.16 -2.94	9.10 0.09 -3.77	7.45 0.09 -2.30	7.20 0.08 -2.13	6.98 0.10 -1.35	7.61 0.17 -1.48	12.88 0.28 -1.33	17.26 0.47 -0.65	19.60 0.56 -0.85	20.96 0.60 -1.04	22.80 0.66 -1.53	22.95 0.52 -1.49	23.10 0.45 -1.49	23.89 0.46 -1.40	23.93 0.44 -1.37	23.95 0.44 -1.30	24.76 0.48 -1.31	23.92 0.70 -0.72	22.48 0.72 0.00	21.35 0.76 0.00	21.27 0.72 -0.09	19.44 0.64 -0.08	17.47 0.52 -0.04	15.06 0.42 -0.20

BLACK RIVER___HYD 24047	7.83 -0.04 -0.33	5.61 -0.05 -0.43	5.26 -0.06 -0.26	5.18 -0.04 -0.24	5.65 -0.03 -0.15	6.11 -0.02 -0.17	11.45 0.03 -0.15	15.54 0.03 0.63	16.74 0.00 1.45	18.16 0.02 1.18	18.95 0.04 1.70	19.06 -0.02 1.85	19.08 -0.11 1.97	19.06 -0.11 2.86	18.39 -0.13 3.59	18.40 -0.18 3.62	18.98 -0.16 3.83	22.43 -0.09 -0.02	21.63 -0.13 0.00	20.46 -0.12 0.00	20.44 -0.02 0.00	18.81 0.08 0.00	16.83 -0.08 0.00	14.36 -0.10 -0.02
BLISS_WT_PWR 323608	9.33 0.18 -1.61	7.42 0.12 -2.07	6.42 0.11 -1.26	6.25 0.09 -1.17	6.37 0.10 -0.74	7.06 0.29 -0.81	12.40 0.40 -0.73	20.44 0.74 -3.56	26.89 1.00 -7.70	29.79 1.08 -9.39	35.66 1.15 -13.90	35.10 0.67 -13.49	35.11 0.42 -13.52	35.18 0.44 -12.71	34.22 0.42 -11.68	31.91 0.47 -9.25	32.86 0.60 -9.30	26.65 1.15 -3.00	22.96 1.20 0.00	22.05 1.46 0.00	22.65 1.29 -0.90	20.60 1.14 -0.73	17.81 0.88 -0.02	15.23 0.68 -0.11
BLUE_CIRC_CHEM_DRP 24182	19.88 0.40 -11.95	20.85 0.28 -15.34	14.66 0.27 -9.34	13.92 0.26 -8.66	11.29 0.29 -5.47	12.31 0.33 -6.02	17.26 0.57 -5.43	18.32 0.85 -1.32	19.40 0.96 -0.25	20.53 1.00 -0.20	21.95 1.05 -0.29	22.39 1.13 -0.32	22.69 1.18 -0.34	23.75 1.23 -0.49	24.33 1.24 -0.98	23.86 1.24 -0.42	24.64 1.26 -0.41	24.38 1.33 -0.55	23.05 1.28 0.00	21.74 1.15 0.00	21.59 1.12 0.00	19.74 1.01 0.00	18.13 1.07 -0.16	16.15 0.88 -0.83
BOC_GAS_DRP 24189	19.92 0.38 -12.01	20.91 0.26 -15.41	14.70 0.25 -9.39	13.95 0.25 -8.71	11.31 0.28 -5.50	12.32 0.31 -6.05	17.28 0.56 -5.45	18.29 0.82 -1.33	19.37 0.93 -0.25	20.49 0.97 -0.20	21.93 1.03 -0.29	22.34 1.09 -0.32	22.65 1.14 -0.34	23.71 1.19 -0.49	24.29 1.19 -0.98	23.73 1.20 -0.34	24.47 1.19 -0.31	24.27 1.28 -0.49	23.00 1.24 0.00	21.70 1.11 0.00	21.55 1.08 0.00	19.70 0.97 0.00	18.07 1.00 -0.16	16.10 0.82 -0.83
BORALEX_4TH_BRANCH 23824	20.23 0.50 -12.20	21.25 0.35 -15.66	14.94 0.34 -9.54	14.17 0.34 -8.85	11.50 0.38 -5.59	12.54 0.43 -6.15	17.65 0.85 -5.54	18.76 1.24 -1.38	19.94 1.44 -0.31	21.06 1.49 -0.25	22.52 1.55 -0.36	23.01 1.68 -0.40	23.34 1.76 -0.42	24.43 1.78 -0.62	25.05 1.79 -1.14	24.77 1.80 -0.78	25.62 1.84 -0.82	25.15 1.91 -0.74	23.63 1.87 0.00	22.29 1.71 0.00	22.16 1.70 0.00	20.21 1.48 0.00	18.44 1.37 -0.17	16.38 1.10 -0.85
BOWLINE___1 23526	17.50 0.78 -9.19	17.53 0.51 -11.79	12.72 0.49 -7.18	12.12 0.47 -6.66	10.26 0.53 -4.21	11.17 0.58 -4.63	16.64 1.21 -4.17	18.96 1.89 -0.93	20.33 2.15 0.00	21.60 2.28 0.00	23.04 2.43 0.00	23.47 2.53 0.00	23.79 2.62 0.00	24.78 2.75 0.00	25.13 2.74 -0.28	26.65 2.80 -1.66	27.88 2.89 -2.02	27.40 2.95 -1.95	24.55 2.79 0.00	23.12 2.53 0.00	22.94 2.47 0.00	21.00 2.27 0.00	19.02 1.99 -0.12	16.81 1.73 -0.64
BOWLINE___2 23595	17.50 0.78 -9.19	17.54 0.51 -11.79	12.72 0.49 -7.18	12.12 0.47 -6.66	10.27 0.53 -4.21	11.17 0.58 -4.63	16.64 1.21 -4.17	18.96 1.89 -0.93	20.33 2.15 0.00	21.60 2.28 0.00	23.04 2.43 0.00	23.47 2.53 0.00	23.79 2.62 0.00	24.78 2.75 0.00	25.13 2.74 -0.28	26.65 2.80 -1.66	27.88 2.89 -2.02	27.40 2.95 -1.95	24.55 2.79 0.00	23.12 2.53 0.00	22.96 2.50 0.00	21.00 2.27 0.00	19.02 1.99 -0.12	16.81 1.73 -0.64
BROOKHAVEN___DRP 24191	18.03 0.85 -9.65	18.10 0.48 -12.38	13.06 0.46 -7.54	12.42 0.43 -7.00	10.46 0.51 -4.42	11.39 0.57 -4.86	17.10 1.45 -4.38	21.32 2.23 -2.95	22.86 2.55 -2.12	23.00 2.65 -1.03	23.04 2.43 0.00	23.66 2.72 0.00	23.96 3.00 0.21	24.80 3.04 0.26	25.18 3.10 0.03	26.52 2.95 -1.37	27.86 3.21 -1.68	27.65 3.53 -1.61	24.84 3.37 0.29	23.32 2.90 0.16	23.33 3.03 0.16	21.26 2.57 0.04	19.31 2.21 -0.19	17.48 2.05 -0.99
BROOKLYN_NAVY_YARD 23515	18.01 0.83 -9.65	18.16 0.54 -12.38	13.10 0.51 -7.54	12.47 0.49 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.92 1.28 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.96 1.85 -0.67
BROOKLYN___ARMY_DRP 323595	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
BROOME_2_LFGE 323671	10.63 0.16 -2.94	9.10 0.09 -3.77	7.45 0.09 -2.30	7.20 0.08 -2.13	6.98 0.10 -1.35	7.61 0.17 -1.48	12.88 0.28 -1.33	17.26 0.47 -0.65	19.60 0.56 -0.85	20.96 0.60 -1.04	22.80 0.66 -1.53	22.95 0.52 -1.49	23.10 0.45 -1.49	23.89 0.46 -1.40	23.93 0.44 -1.37	23.95 0.44 -1.30	24.76 0.48 -1.31	23.92 0.70 -0.72	22.48 0.72 0.00	21.35 0.76 0.00	21.27 0.72 -0.09	19.44 0.64 -0.08	17.47 0.52 -0.04	15.06 0.42 -0.20
BROOME___LFGE 323600	10.63 0.16 -2.94	9.10 0.09 -3.77	7.45 0.09 -2.30	7.20 0.08 -2.13	6.98 0.10 -1.35	7.61 0.17 -1.48	12.88 0.28 -1.33	17.26 0.47 -0.65	19.60 0.56 -0.85	20.96 0.60 -1.04	22.80 0.66 -1.53	22.95 0.52 -1.49	23.10 0.45 -1.49	23.89 0.46 -1.40	23.93 0.44 -1.37	23.95 0.44 -1.30	24.76 0.48 -1.31	23.92 0.70 -0.72	22.48 0.72 0.00	21.35 0.76 0.00	21.27 0.72 -0.09	19.44 0.64 -0.08	17.47 0.52 -0.04	15.06 0.42 -0.20
BURROWS___LYONSDAL 23803	7.58 0.05 0.00	5.25 0.02 0.00	5.07 0.02 0.00	5.00 0.02 0.00	5.56 0.03 0.00	6.00 0.04 0.00	11.39 0.12 0.00	15.93 0.18 0.39	17.55 0.20 0.84	18.85 0.21 0.68	19.87 0.25 0.99	20.07 0.21 1.08	20.18 0.17 1.15	20.52 0.16 1.66	20.16 0.13 2.09	20.20 0.11 2.11	20.85 0.12 2.22	22.66 0.16 0.00	21.92 0.15 0.00	20.73 0.15 0.00	20.67 0.20 0.00	18.96 0.23 0.00	17.03 0.12 0.00	14.53 0.09 0.00
CAITHNESS_CC_1 323624	18.04 0.86 -9.65	18.10 0.48 -12.38	13.06 0.46 -7.54	12.42 0.44 -7.00	10.47 0.52 -4.42	11.40 0.58 -4.86	17.11 1.46 -4.38	21.32 2.23 -2.95	22.86 2.55 -2.12	23.00 2.65 -1.03	23.02 2.41 0.00	23.64 2.70 0.00	23.94 2.98 0.21	24.79 3.02 0.26	25.18 3.10 0.03	26.51 2.93 -1.38	27.84 3.19 -1.69	27.63 3.51 -1.62	24.80 3.33 0.29	23.31 2.88 0.16	23.31 3.01 0.16	21.24 2.55 0.04	19.31 2.21 -0.19	17.48 2.05 -0.99
CALPINE BETH_PAGE_GT4 24209	18.11 0.93 -9.65	18.17 0.55 -12.39	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.58 -4.42	11.47 0.65 -4.86	17.17 1.53 -4.38	21.43 2.34 -2.95	22.97 2.66 -2.12	23.15 2.80 -1.03	23.16 2.55 0.00	23.74 2.81 0.00	24.17 3.00 0.00	25.05 3.02 0.00	25.48 3.07 -0.29	26.94 2.95 -1.79	28.28 3.15 -2.17	27.96 3.37 -2.09	24.96 3.20 0.00	23.41 2.82 0.00	23.33 2.86 0.00	21.30 2.57 0.00	19.46 2.37 -0.19	17.58 2.15 -0.99

CALPINE_BETH_PAGE_GT_4 323586	18.11 0.93 -9.65	18.17 0.55 -12.39	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.58 -4.42	11.47 0.65 -4.86	17.17 1.53 -4.38	21.43 2.34 -2.95	22.97 2.66 -2.12	23.15 2.80 -1.03	23.16 2.55 0.00	23.74 2.81 0.00	24.17 3.00 0.00	25.05 3.02 0.00	25.48 3.07 -0.29	26.94 2.95 -1.79	28.28 3.15 -2.17	27.96 3.37 -2.09	24.96 3.20 0.00	23.41 2.82 0.00	23.33 2.86 0.00	21.30 2.57 0.00	19.46 2.37 -0.19	17.58 2.15 -0.99
CALPINE_BP_GT1 23823	18.11 0.93 -9.65	18.17 0.55 -12.39	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.58 -4.42	11.47 0.65 -4.86	17.17 1.53 -4.38	21.43 2.34 -2.95	22.97 2.66 -2.12	23.15 2.80 -1.03	23.16 2.55 0.00	23.74 2.81 0.00	24.17 3.00 0.00	25.05 3.02 0.00	25.48 3.07 -0.29	26.94 2.95 -1.79	28.28 3.15 -2.17	27.96 3.37 -2.09	24.96 3.20 0.00	23.41 2.82 0.00	23.33 2.86 0.00	21.30 2.57 0.00	19.46 2.37 -0.19	17.58 2.15 -0.99
CALSPAN___DRP 24200	9.06 0.03 -1.50	7.18 0.02 -1.93	6.24 0.01 -1.17	6.07 0.00 -1.09	6.21 -0.01 -0.69	6.87 0.15 -0.76	12.06 0.11 -0.68	20.60 0.23 -4.23	27.87 0.44 -9.24	31.10 0.50 -11.28	37.79 0.49 -16.69	37.18 0.04 -16.20	37.18 -0.21 -16.23	37.07 -0.22 -15.26	35.91 -0.22 -14.01	33.07 -0.18 -11.06	34.03 -0.07 -11.13	26.58 0.54 -3.54	22.37 0.61 0.00	21.49 0.90 0.00	22.28 0.74 -1.08	20.24 0.64 -0.87	17.38 0.46 -0.02	14.95 0.40 -0.10
CANDIGU_WT_PWR 323617	9.62 0.11 -1.98	7.84 0.06 -2.55	6.67 0.06 -1.55	6.48 0.05 -1.44	6.50 0.07 -0.91	7.15 0.19 -1.00	12.42 0.26 -0.90	18.22 0.47 -1.60	22.27 0.71 -3.37	24.21 0.77 -4.12	27.52 0.83 -6.09	27.35 0.50 -5.91	27.41 0.32 -5.93	27.93 0.33 -5.57	27.59 0.31 -5.16	26.72 0.33 -4.19	27.34 0.37 -4.01	24.72 0.79 -1.43	22.61 0.85 0.00	21.59 1.01 0.00	21.73 0.90 -0.37	19.84 0.80 -0.30	17.58 0.64 -0.03	15.10 0.52 -0.14
CARR STREET_E_SYR 24060	8.27 -0.02 -0.75	6.17 -0.03 -0.96	5.61 -0.03 -0.59	5.50 -0.03 -0.54	5.85 -0.02 -0.34	6.35 0.01 -0.38	11.58 -0.02 -0.34	16.21 -0.02 -0.08	18.21 0.02 0.00	19.36 0.04 0.00	20.67 0.06 0.00	20.94 0.00 0.00	21.10 -0.06 0.00	21.96 -0.07 0.00	22.07 -0.07 -0.02	22.21 -0.07 -0.08	22.99 -0.07 -0.10	22.68 0.07 -0.11	21.85 0.09 0.00	20.69 0.10 0.00	20.54 0.08 0.00	18.81 0.08 0.00	16.93 0.02 -0.01	14.49 0.00 -0.05
CARTHAGE___PAPER 23857	7.75 -0.07 -0.28	5.54 -0.06 -0.37	5.22 -0.06 -0.22	5.14 -0.05 -0.21	5.61 -0.05 -0.13	6.06 -0.04 -0.14	11.38 -0.01 -0.13	15.37 -0.05 0.72	16.48 -0.07 1.63	17.92 -0.08 1.33	18.64 -0.06 1.91	18.73 -0.12 2.09	18.73 -0.21 2.22	18.58 -0.22 3.22	17.85 -0.22 4.05	17.85 -0.27 4.08	18.40 -0.25 4.31	22.27 -0.25 -0.02	21.50 -0.26 0.00	20.32 -0.27 0.00	20.30 -0.16 0.00	18.69 -0.04 0.00	16.74 -0.17 0.00	14.30 -0.16 -0.02
CE_DUNWOOD___DRP 24194	17.93 0.79 -9.60	18.08 0.52 -12.32	13.05 0.49 -7.50	12.43 0.48 -6.96	10.46 0.54 -4.40	11.39 0.59 -4.84	16.86 1.24 -4.36	19.03 1.92 -0.97	20.39 2.20 0.00	21.66 2.34 0.00	23.10 2.49 0.00	23.53 2.60 0.00	23.85 2.69 0.00	24.85 2.82 0.00	25.21 2.81 -0.29	26.83 2.86 -1.77	28.06 2.94 -2.16	27.59 3.02 -2.07	24.61 2.85 0.00	23.16 2.57 0.00	23.00 2.54 0.00	21.03 2.30 0.00	19.06 2.03 -0.13	16.87 1.76 -0.66
CE_MILLWOOD___DRP 24193	17.84 0.78 -9.53	17.98 0.51 -12.24	12.99 0.49 -7.45	12.37 0.47 -6.91	10.42 0.53 -4.37	11.34 0.58 -4.80	16.81 1.22 -4.33	18.99 1.89 -0.96	20.33 2.15 0.00	21.60 2.28 0.00	23.04 2.43 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.78 2.75 0.00	25.17 2.76 -0.29	26.75 2.80 -1.75	27.99 2.89 -2.13	27.50 2.95 -2.05	24.55 2.79 0.00	23.12 2.53 0.00	22.94 2.47 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.82 1.72 -0.66
CE_NYC2_DRP 24202	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.54 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.21 2.10 -0.97	20.55 2.36 0.00	21.83 2.51 0.00	23.28 2.68 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.09 3.11 -1.78	28.33 3.19 -2.17	27.83 3.24 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.22 2.49 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
CE_NYC_DRP 24195	18.03 0.85 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -6.99	10.52 0.57 -4.42	11.44 0.63 -4.86	16.96 1.32 -4.38	19.18 2.07 -0.97	20.54 2.35 0.00	21.85 2.53 0.00	23.31 2.70 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.07 3.08 -1.78	28.31 3.17 -2.17	27.81 3.22 -2.09	24.79 3.02 0.00	23.35 2.76 0.00	23.16 2.70 0.00	21.20 2.47 0.00	19.20 2.16 -0.13	17.00 1.89 -0.67
CHAFFEE___LFGE 323603	9.17 0.08 -1.56	7.28 0.05 -2.00	6.31 0.04 -1.22	6.14 0.03 -1.13	6.27 0.03 -0.71	6.94 0.20 -0.78	12.17 0.20 -0.71	20.44 0.39 -3.91	27.30 0.62 -8.49	30.38 0.69 -10.36	36.66 0.72 -15.33	36.07 0.25 -14.88	36.08 0.00 -14.91	36.05 0.00 -14.02	35.00 0.00 -12.88	32.42 0.04 -10.18	33.37 0.16 -10.24	26.55 0.77 -3.28	22.59 0.83 0.00	21.70 1.11 0.00	22.40 0.94 -0.99	20.36 0.82 -0.80	17.54 0.61 -0.02	15.04 0.49 -0.11
CHATEAUG_WT_PWR 323614	7.16 -0.37 0.00	5.04 -0.20 0.00	4.87 -0.19 0.00	4.80 -0.19 0.00	5.28 -0.24 0.00	5.63 -0.33 0.00	10.81 -0.45 0.00	11.57 -0.63 3.94	8.92 -0.75 8.52	11.61 -0.79 6.91	9.80 -0.85 9.97	9.28 -0.77 10.88	8.84 -0.72 11.61	4.52 -0.68 16.82	0.31 -0.64 21.17	0.30 -0.60 21.30	-0.12 -0.60 22.49	21.26 -1.24 0.00	20.41 -1.35 0.00	19.35 -1.23 0.00	19.32 -1.15 0.00	17.74 -0.99 0.00	16.03 -0.88 0.00	13.73 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	7.14 -0.39 0.00	5.02 -0.21 0.00	4.86 -0.20 0.00	4.79 -0.20 0.00	5.27 -0.25 0.00	5.61 -0.35 0.00	10.80 -0.46 0.00	11.50 -0.69 3.94	8.87 -0.80 8.52	11.56 -0.85 6.91	9.74 -0.91 9.97	9.19 -0.86 10.88	8.75 -0.80 11.61	4.43 -0.77 16.82	0.22 -0.73 21.17	0.21 -0.69 21.30	-0.21 -0.69 22.49	21.20 -1.31 0.00	20.37 -1.39 0.00	19.33 -1.26 0.00	19.27 -1.19 0.00	17.70 -1.03 0.00	16.01 -0.90 0.00	13.71 -0.74 0.00
CHAUTAUQUA___LFGE 323629	9.24 0.17 -1.54	7.31 0.10 -1.97	6.36 0.10 -1.20	6.18 0.07 -1.12	6.32 0.09 -0.70	7.01 0.27 -0.78	12.35 0.38 -0.70	21.14 0.69 -4.31	28.51 0.93 -9.40	31.81 1.02 -11.46	38.64 1.07 -16.96	37.99 0.59 -16.47	37.99 0.32 -16.50	37.87 0.33 -15.52	36.70 0.33 -14.25	33.82 0.38 -11.24	34.78 0.50 -11.32	27.23 1.12 -3.60	22.89 1.13 0.00	22.01 1.42 0.00	22.83 1.27 -1.10	20.76 1.14 -0.89	17.77 0.84 -0.02	15.23 0.68 -0.11
CH_MIDHUDSON___DRP 24192	18.50 0.75 -10.22	18.85 0.50 -13.11	13.51 0.47 -7.99	12.86 0.46 -7.41	10.72 0.51 -4.68	11.67 0.57 -5.15	17.07 1.17 -4.64	18.97 1.79 -1.03	20.23 2.04 0.00	21.46 2.14 0.00	22.91 2.31 0.00	23.36 2.43 0.00	23.66 2.50 0.00	24.65 2.62 0.00	25.03 2.61 -0.31	26.33 2.66 -1.47	27.51 2.75 -1.79	27.17 2.81 -1.86	24.44 2.68 0.00	22.99 2.41 0.00	22.83 2.37 0.00	20.87 2.13 0.00	18.94 1.89 -0.14	16.79 1.65 -0.71

CH_MISC_IPPS 23765	18.15 0.79 -9.82	18.37 0.52 -12.61	13.23 0.50 -7.68	12.60 0.49 -7.12	10.56 0.54 -4.50	11.50 0.59 -4.95	16.95 1.23 -4.46	19.01 1.87 -0.99	20.33 2.15 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.18 2.76 -0.29	26.62 2.84 -1.58	27.80 2.92 -1.92	27.40 2.97 -1.93	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.87 1.75 -0.68
CH_RES_BVR_FALLS 23983	6.92 -0.14 0.46	4.55 -0.09 0.60	4.62 -0.08 0.36	4.58 -0.07 0.34	5.23 -0.08 0.21	5.62 -0.10 0.23	10.89 -0.17 0.21	9.13 -0.44 6.58	3.59 -0.47 14.12	7.37 -0.48 11.46	3.57 -0.51 16.52	2.35 -0.54 18.04	1.33 -0.59 19.24	-6.52 -0.66 27.89	-13.70 -0.71 35.10	-13.86 -0.75 35.31	-15.13 -0.80 37.29	21.93 -0.54 0.03	21.26 -0.50 0.00	20.15 -0.43 0.00	20.07 -0.39 0.00	18.39 -0.34 0.00	16.60 -0.30 0.01	14.15 -0.26 0.03
CH_RES_NIAGARA 23895	8.75 -0.17 -1.39	6.90 -0.12 -1.78	6.03 -0.12 -1.09	5.87 -0.12 -1.01	6.02 -0.14 -0.64	6.65 -0.01 -0.70	11.61 -0.28 -0.63	18.88 -0.44 -3.17	24.70 -0.35 -6.86	27.36 -0.33 -8.37	32.60 -0.39 -12.38	32.10 -0.86 -12.02	32.11 -1.10 -12.05	32.19 -1.17 -11.33	31.35 -1.17 -10.41	29.30 -1.13 -8.23	30.21 -1.06 -8.31	24.77 -0.40 -2.67	21.46 -0.30 0.00	20.61 0.02 0.00	21.12 -0.14 -0.80	19.21 -0.17 -0.65	16.77 -0.15 -0.02	14.51 -0.03 -0.10
CH_RES_SYRACUSE 23985	8.40 0.01 -0.86	6.32 -0.02 -1.10	5.71 -0.02 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.02 -0.43	11.65 0.00 -0.39	16.25 0.02 -0.09	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.12 -0.04 0.00	21.98 -0.04 0.00	22.08 -0.07 -0.03	22.22 -0.07 -0.09	23.03 -0.05 -0.11	22.74 0.11 -0.13	21.87 0.11 0.00	20.73 0.15 0.00	20.59 0.12 0.00	18.84 0.11 0.00	16.97 0.05 -0.01	14.53 0.03 -0.06
CLINTON_WT_PWR 323605	7.16 -0.37 0.00	5.04 -0.20 0.00	4.87 -0.19 0.00	4.80 -0.19 0.00	5.28 -0.24 0.00	5.63 -0.33 0.00	10.81 -0.45 0.00	11.57 -0.63 3.94	8.92 -0.75 8.52	11.61 -0.79 6.91	9.80 -0.85 9.97	9.28 -0.77 10.88	8.84 -0.72 11.61	4.52 -0.68 16.82	0.31 -0.64 21.17	0.30 -0.60 21.30	-0.12 -0.60 22.49	21.26 -1.24 0.00	20.41 -1.35 0.00	19.35 -1.23 0.00	19.32 -1.15 0.00	17.74 -0.99 0.00	16.03 -0.88 0.00	13.73 -0.71 0.00
CLINTON___LFGE 323618	7.13 -0.40 0.00	5.03 -0.21 0.00	4.87 -0.19 0.00	4.79 -0.20 0.00	5.27 -0.26 0.00	5.60 -0.36 0.00	10.80 -0.46 0.00	11.58 -0.61 3.94	8.94 -0.73 8.52	11.65 -0.75 6.91	9.82 -0.82 9.97	9.34 -0.71 10.88	8.94 -0.61 11.61	4.66 -0.55 16.82	0.48 -0.47 21.17	0.52 -0.38 21.30	0.11 -0.37 22.49	21.20 -1.31 0.00	20.26 -1.50 0.00	19.27 -1.32 0.00	19.25 -1.21 0.00	17.68 -1.05 0.00	15.98 -0.93 0.00	13.68 -0.77 0.00
COLONIE_LFGE___ 323577	20.37 0.44 -12.40	21.46 0.31 -15.91	15.06 0.31 -9.69	14.29 0.31 -8.99	11.55 0.34 -5.68	12.59 0.39 -6.25	17.64 0.74 -5.63	18.63 1.08 -1.41	19.80 1.27 -0.34	20.91 1.31 -0.27	22.34 1.34 -0.39	22.81 1.44 -0.43	23.17 1.54 -0.46	24.23 1.54 -0.66	24.92 1.59 -1.21	24.57 1.60 -0.77	25.37 1.61 -0.80	24.90 1.71 -0.69	23.42 1.65 0.00	22.09 1.50 0.00	21.94 1.47 0.00	20.02 1.29 0.00	18.34 1.27 -0.17	16.30 1.00 -0.86
CORNELL___ 23752	9.40 0.11 -1.75	7.53 0.05 -2.25	6.47 0.05 -1.37	6.30 0.04 -1.27	6.40 0.07 -0.80	6.96 0.12 -0.88	12.27 0.21 -0.80	16.95 0.37 -0.44	19.39 0.47 -0.73	20.76 0.54 -0.89	22.53 0.60 -1.32	22.75 0.52 -1.28	22.90 0.45 -1.29	23.68 0.44 -1.21	23.70 0.42 -1.16	23.67 0.42 -1.05	24.36 0.48 -0.92	23.62 0.65 -0.47	22.41 0.65 0.00	21.26 0.68 0.00	21.19 0.65 -0.07	19.39 0.60 -0.06	17.35 0.42 -0.02	14.90 0.33 -0.12
COXSACKIE___GT 23611	18.43 0.59 -10.31	18.87 0.40 -13.23	13.49 0.38 -8.06	12.85 0.38 -7.47	10.66 0.41 -4.72	11.61 0.45 -5.19	16.83 0.89 -4.68	18.49 1.31 -1.04	19.70 1.51 0.00	20.88 1.56 0.00	22.34 1.73 0.00	22.76 1.82 0.00	23.07 1.91 0.00	24.01 1.98 0.00	24.42 1.99 -0.31	25.36 2.06 -1.10	26.39 2.09 -1.34	26.19 2.14 -1.55	23.83 2.07 0.00	22.42 1.83 0.00	22.26 1.80 0.00	20.32 1.59 0.00	18.55 1.50 -0.14	16.47 1.31 -0.71
CRESCENT___HYD 24018	20.37 0.44 -12.40	21.46 0.31 -15.91	15.06 0.31 -9.69	14.29 0.31 -8.99	11.55 0.34 -5.68	12.59 0.39 -6.25	17.64 0.74 -5.63	18.63 1.08 -1.41	19.80 1.27 -0.34	20.91 1.31 -0.27	22.34 1.34 -0.39	22.81 1.44 -0.43	23.17 1.54 -0.46	24.23 1.54 -0.66	24.92 1.59 -1.21	24.57 1.60 -0.77	25.37 1.61 -0.80	24.90 1.71 -0.69	23.42 1.65 0.00	22.09 1.50 0.00	21.94 1.47 0.00	20.02 1.29 0.00	18.34 1.27 -0.17	16.30 1.00 -0.86
CRUCIBLE_METL_DRP 24180	8.40 0.01 -0.86	6.32 -0.02 -1.10	5.71 -0.02 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.02 -0.43	11.65 0.00 -0.39	16.25 0.02 -0.09	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.12 -0.04 0.00	21.98 -0.04 0.00	22.08 -0.07 -0.03	22.22 -0.07 -0.09	23.03 -0.05 -0.11	22.74 0.11 -0.13	21.87 0.11 0.00	20.73 0.15 0.00	20.59 0.12 0.00	18.84 0.11 0.00	16.97 0.05 -0.01	14.53 0.03 -0.06
DANC___LFGE 323619	7.83 -0.04 -0.33	5.61 -0.05 -0.43	5.26 -0.06 -0.26	5.18 -0.04 -0.24	5.65 -0.03 -0.15	6.11 -0.02 -0.17	11.45 0.03 -0.15	15.54 0.03 0.63	16.74 0.00 1.45	18.16 0.02 1.18	18.95 0.04 1.70	19.06 -0.02 1.85	19.08 -0.11 1.97	19.06 -0.11 2.86	18.39 -0.13 3.59	18.40 -0.18 3.62	18.98 -0.16 3.83	22.43 -0.09 -0.02	21.63 -0.13 0.00	20.46 -0.12 0.00	20.44 -0.02 0.00	18.81 0.08 0.00	16.83 -0.08 0.00	14.36 -0.10 -0.02
DANSKAMMER___1 23586	18.15 0.79 -9.82	18.37 0.52 -12.61	13.23 0.50 -7.68	12.60 0.49 -7.12	10.56 0.54 -4.50	11.50 0.59 -4.95	16.95 1.23 -4.46	19.01 1.87 -0.99	20.33 2.15 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.18 2.76 -0.29	26.62 2.84 -1.58	27.80 2.92 -1.92	27.40 2.97 -1.93	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.87 1.75 -0.68
DANSKAMMER___2 23589	18.15 0.79 -9.82	18.37 0.52 -12.61	13.23 0.50 -7.68	12.60 0.49 -7.12	10.56 0.54 -4.50	11.50 0.59 -4.95	16.95 1.23 -4.46	19.01 1.87 -0.99	20.33 2.15 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.18 2.76 -0.29	26.62 2.84 -1.58	27.80 2.92 -1.92	27.40 2.97 -1.93	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.87 1.75 -0.68
DANSKAMMER___3 23590	18.15 0.79 -9.82	18.37 0.52 -12.61	13.23 0.50 -7.68	12.60 0.49 -7.12	10.56 0.54 -4.50	11.50 0.59 -4.95	16.95 1.23 -4.46	19.01 1.87 -0.99	20.33 2.15 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.18 2.76 -0.29	26.62 2.84 -1.58	27.80 2.92 -1.92	27.40 2.97 -1.93	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.87 1.75 -0.68

DANSKAMMER___4 23591	18.15 0.79 -9.82	18.37 0.52 -12.61	13.23 0.50 -7.68	12.60 0.49 -7.12	10.56 0.54 -4.50	11.50 0.59 -4.95	16.95 1.23 -4.46	19.01 1.87 -0.99	20.33 2.15 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.18 2.76 -0.29	26.62 2.84 -1.58	27.80 2.92 -1.92	27.40 2.97 -1.93	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.87 1.75 -0.68
DANSKAMMER___DIESEL 23592	18.15 0.79 -9.82	18.37 0.52 -12.61	13.23 0.50 -7.68	12.60 0.49 -7.12	10.56 0.54 -4.50	11.50 0.59 -4.95	16.95 1.23 -4.46	19.01 1.87 -0.99	20.33 2.15 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.18 2.76 -0.29	26.62 2.84 -1.58	27.80 2.92 -1.92	27.40 2.97 -1.93	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.87 1.75 -0.68
DASHVILLE___HYD 23610	17.79 0.73 -9.53	17.95 0.49 -12.23	12.96 0.46 -7.45	12.35 0.45 -6.91	10.39 0.49 -4.37	11.30 0.54 -4.80	16.73 1.14 -4.32	18.85 1.74 -0.96	20.17 1.98 0.00	21.41 2.09 0.00	22.87 2.27 0.00	23.32 2.39 0.00	23.64 2.47 0.00	24.63 2.60 0.00	25.01 2.61 -0.29	26.23 2.66 -1.37	27.39 2.75 -1.67	27.02 2.79 -1.73	24.42 2.65 0.00	22.95 2.37 0.00	22.79 2.33 0.00	20.85 2.12 0.00	18.90 1.86 -0.13	16.73 1.63 -0.66
DELAWARE___LFGE 323621	11.73 0.34 -3.85	10.40 0.22 -4.95	8.28 0.21 -3.01	7.99 0.20 -2.79	7.53 0.23 -1.77	8.18 0.28 -1.94	13.58 0.56 -1.75	17.57 0.87 -0.56	19.59 0.98 -0.42	20.87 1.04 -0.51	22.49 1.13 -0.75	22.80 1.13 -0.73	23.02 1.12 -0.73	23.88 1.17 -0.69	24.01 1.15 -0.75	24.23 1.13 -0.90	25.09 1.17 -0.96	24.50 1.28 -0.72	23.02 1.26 0.00	21.76 1.17 0.00	21.69 1.19 -0.05	19.83 1.07 -0.04	17.87 0.91 -0.05	15.46 0.75 -0.27
DOGLEVILLE___HYD 23807	7.57 0.26 0.22	5.13 0.18 0.28	5.07 0.18 0.17	5.02 0.19 0.16	5.64 0.22 0.10	6.10 0.25 0.11	11.65 0.48 0.10	17.04 0.73 -0.17	19.44 0.84 -0.42	20.57 0.91 -0.34	22.06 0.97 -0.49	22.33 0.86 -0.53	22.52 0.78 -0.57	23.60 0.75 -0.82	23.90 0.75 -1.03	24.00 0.76 -1.04	24.87 0.80 -1.10	23.37 0.88 0.01	22.65 0.89 0.00	21.47 0.88 0.00	21.46 1.00 0.00	19.70 0.97 0.00	17.78 0.88 0.00	15.16 0.74 0.02
DUNKIRK___1 23563	9.20 0.14 -1.53	7.28 0.08 -1.96	6.33 0.08 -1.19	6.15 0.05 -1.11	6.29 0.07 -0.70	6.98 0.25 -0.77	12.27 0.31 -0.69	21.11 0.58 -4.39	28.59 0.82 -9.59	31.90 0.89 -11.69	38.84 0.93 -17.30	38.18 0.44 -16.80	38.21 0.21 -16.83	38.05 0.20 -15.83	36.85 0.20 -14.53	33.90 0.24 -11.46	34.87 0.37 -11.54	27.16 0.99 -3.67	22.76 1.00 0.00	21.88 1.30 0.00	22.71 1.12 -1.12	20.65 1.01 -0.91	17.69 0.76 -0.02	15.15 0.61 -0.11
DUNKIRK___2 23564	9.20 0.14 -1.53	7.28 0.08 -1.96	6.33 0.08 -1.19	6.15 0.05 -1.11	6.29 0.07 -0.70	6.98 0.25 -0.77	12.27 0.31 -0.69	21.11 0.58 -4.39	28.59 0.82 -9.59	31.90 0.89 -11.69	38.84 0.93 -17.30	38.18 0.44 -16.80	38.21 0.21 -16.83	38.05 0.20 -15.83	36.85 0.20 -14.53	33.90 0.24 -11.46	34.87 0.37 -11.54	27.16 0.99 -3.67	22.76 1.00 0.00	21.88 1.30 0.00	22.71 1.12 -1.12	20.65 1.01 -0.91	17.69 0.76 -0.02	15.15 0.61 -0.11
DUNKIRK___3 23565	9.14 0.10 -1.51	7.23 0.06 -1.94	6.29 0.05 -1.18	6.12 0.04 -1.09	6.26 0.04 -0.69	6.93 0.21 -0.76	12.20 0.25 -0.68	21.22 0.45 -4.63	29.00 0.67 -10.14	32.44 0.75 -12.37	39.69 0.78 -18.30	38.99 0.29 -17.76	39.03 0.06 -17.80	38.81 0.04 -16.74	37.52 0.04 -15.36	34.40 0.09 -12.11	35.36 0.21 -12.19	27.20 0.83 -3.87	22.63 0.87 0.00	21.74 1.15 0.00	22.63 0.98 -1.19	20.57 0.88 -0.96	17.59 0.66 -0.02	15.08 0.53 -0.10
DUNKIRK___4 23566	9.14 0.10 -1.51	7.23 0.06 -1.94	6.29 0.05 -1.18	6.12 0.04 -1.09	6.26 0.04 -0.69	6.93 0.21 -0.76	12.20 0.25 -0.68	21.22 0.45 -4.63	29.00 0.67 -10.14	32.44 0.75 -12.37	39.69 0.78 -18.30	38.99 0.29 -17.76	39.03 0.06 -17.80	38.81 0.04 -16.74	37.52 0.04 -15.36	34.40 0.09 -12.11	35.36 0.21 -12.19	27.20 0.83 -3.87	22.63 0.87 0.00	21.74 1.15 0.00	22.63 0.98 -1.19	20.57 0.88 -0.96	17.59 0.66 -0.02	15.08 0.53 -0.10
EAST HAMPTON___GT 23717	18.40 1.22 -9.65	18.33 0.71 -12.38	13.29 0.69 -7.54	12.64 0.65 -7.00	10.72 0.77 -4.42	11.66 0.84 -4.86	17.69 2.05 -4.38	22.21 3.12 -2.95	23.95 3.64 -2.12	24.26 3.90 -1.03	24.44 3.83 0.00	25.10 4.17 0.00	25.46 4.51 0.22	26.40 4.65 0.27	26.78 4.71 0.04	28.09 4.53 -1.36	29.52 4.89 -1.67	29.39 5.29 -1.60	26.49 5.03 0.30	24.78 4.36 0.17	24.76 4.46 0.16	22.49 3.80 0.04	20.24 3.14 -0.19	18.19 2.76 -0.99
EAST RIVER___6 23660	18.04 0.86 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.48 0.50 -6.99	10.52 0.57 -4.42	11.44 0.62 -4.86	16.93 1.29 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.83 2.51 0.00	23.31 2.70 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.07 3.08 -1.78	28.31 3.17 -2.17	27.81 3.22 -2.09	24.77 3.00 0.00	23.32 2.74 0.00	23.14 2.68 0.00	21.20 2.47 0.00	19.18 2.15 -0.13	17.00 1.89 -0.67
EAST RIVER___7 23524	18.04 0.86 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.48 0.50 -6.99	10.52 0.57 -4.42	11.44 0.62 -4.86	16.93 1.29 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.83 2.51 0.00	23.31 2.70 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.07 3.08 -1.78	28.31 3.17 -2.17	27.81 3.22 -2.09	24.77 3.00 0.00	23.32 2.74 0.00	23.14 2.68 0.00	21.20 2.47 0.00	19.18 2.15 -0.13	17.00 1.89 -0.67
EAST_HAMPTON___DIESEL 23722	18.40 1.22 -9.65	18.33 0.71 -12.38	13.29 0.69 -7.54	12.64 0.66 -7.00	10.72 0.77 -4.42	11.66 0.84 -4.86	17.69 2.05 -4.38	22.21 3.12 -2.95	23.95 3.64 -2.12	24.26 3.90 -1.03	24.44 3.83 0.00	25.10 4.17 0.00	25.48 4.53 0.22	26.40 4.65 0.27	26.78 4.71 0.04	28.09 4.53 -1.36	29.55 4.91 -1.67	29.39 5.29 -1.60	26.49 5.03 0.30	24.78 4.36 0.17	24.76 4.46 0.16	22.49 3.80 0.04	20.24 3.14 -0.19	18.19 2.76 -0.99
EAST_RIVER___1 323558	18.03 0.85 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -6.99	10.52 0.57 -4.42	11.44 0.63 -4.86	16.96 1.32 -4.38	19.18 2.07 -0.97	20.54 2.35 0.00	21.85 2.53 0.00	23.31 2.70 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.07 3.08 -1.78	28.31 3.17 -2.17	27.81 3.22 -2.09	24.79 3.02 0.00	23.35 2.76 0.00	23.16 2.70 0.00	21.20 2.47 0.00	19.20 2.16 -0.13	17.00 1.89 -0.67
EAST_RIVER___2 323559	18.04 0.86 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.48 0.50 -6.99	10.52 0.57 -4.42	11.44 0.62 -4.86	16.93 1.29 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.83 2.51 0.00	23.31 2.70 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.07 3.08 -1.78	28.31 3.17 -2.17	27.81 3.22 -2.09	24.77 3.00 0.00	23.32 2.74 0.00	23.14 2.68 0.00	21.20 2.47 0.00	19.18 2.15 -0.13	17.00 1.89 -0.67

EAST___DELAWARE_HYD 23607	15.90 0.35 -8.02	15.75 0.22 -10.29	11.53 0.21 -6.26	11.01 0.21 -5.81	9.42 0.22 -3.67	10.24 0.24 -4.04	15.46 0.56 -3.64	17.84 0.89 -0.81	19.23 1.04 0.00	20.40 1.08 0.00	21.82 1.22 0.00	22.21 1.28 0.00	22.50 1.33 0.00	23.44 1.41 0.00	23.75 1.39 -0.24	24.85 1.46 -1.19	25.90 1.49 -1.44	25.54 1.55 -1.48	23.24 1.48 0.00	21.86 1.28 0.00	21.73 1.27 0.00	19.87 1.14 0.00	17.98 0.96 -0.11	15.86 0.87 -0.55
ELEC_TRO_TEK 24086	18.05 0.87 -9.65	18.14 0.52 -12.39	13.10 0.50 -7.54	12.46 0.47 -7.00	10.50 0.55 -4.42	11.43 0.61 -4.86	17.06 1.42 -4.38	21.29 2.20 -2.95	22.81 2.49 -2.13	23.00 2.65 -1.03	23.14 2.53 0.00	23.68 2.74 0.00	24.10 2.94 0.00	24.98 2.95 0.00	25.41 3.01 -0.29	26.87 2.88 -1.79	28.22 3.08 -2.17	27.85 3.26 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.24 2.78 0.00	21.19 2.45 0.00	19.31 2.21 -0.19	17.44 2.01 -0.99
ELLENBURG_WT_PWR 323604	7.16 -0.37 0.00	5.04 -0.20 0.00	4.87 -0.19 0.00	4.80 -0.19 0.00	5.28 -0.24 0.00	5.63 -0.33 0.00	10.81 -0.45 0.00	11.57 -0.63 3.94	8.92 -0.75 8.52	11.61 -0.79 6.91	9.80 -0.85 9.97	9.28 -0.77 10.88	8.84 -0.72 11.61	4.52 -0.68 16.82	0.31 -0.64 21.17	0.30 -0.60 21.30	-0.12 -0.60 22.49	21.26 -1.24 0.00	20.41 -1.35 0.00	19.35 -1.23 0.00	19.32 -1.15 0.00	17.74 -0.99 0.00	16.03 -0.88 0.00	13.73 -0.71 0.00
EMPIRE_CC_1 323656	19.57 0.34 -11.70	20.52 0.27 -15.02	14.46 0.26 -9.14	13.74 0.27 -8.48	11.18 0.29 -5.36	12.18 0.33 -5.90	17.19 0.62 -5.31	18.13 0.81 -1.18	19.12 0.93 0.00	20.29 0.97 0.00	21.62 1.01 0.00	22.05 1.11 0.00	22.33 1.16 0.00	23.24 1.21 0.00	23.68 1.22 -0.35	23.16 1.22 0.26	23.86 1.22 0.32	24.27 1.28 -0.49	23.00 1.24 0.00	21.70 1.11 0.00	21.55 1.08 0.00	19.69 0.95 0.00	18.03 0.96 -0.16	16.04 0.79 -0.81
EMPIRE_CC_2 323658	19.57 0.34 -11.70	20.52 0.27 -15.02	14.46 0.26 -9.14	13.74 0.27 -8.48	11.18 0.29 -5.36	12.18 0.33 -5.90	17.19 0.62 -5.31	18.13 0.81 -1.18	19.12 0.93 0.00	20.29 0.97 0.00	21.62 1.01 0.00	22.05 1.11 0.00	22.33 1.16 0.00	23.24 1.21 0.00	23.68 1.22 -0.35	23.16 1.22 0.26	23.86 1.22 0.32	24.27 1.28 -0.49	23.00 1.24 0.00	21.70 1.11 0.00	21.55 1.08 0.00	19.69 0.95 0.00	18.03 0.96 -0.16	16.04 0.79 -0.81
ERIE_WT_PWR 323693	9.07 0.04 -1.50	7.18 0.02 -1.93	6.25 0.02 -1.17	6.08 0.00 -1.09	6.22 0.00 -0.69	6.88 0.16 -0.76	12.07 0.12 -0.68	20.62 0.24 -4.23	27.89 0.45 -9.24	31.12 0.52 -11.28	37.83 0.53 -16.69	37.20 0.06 -16.20	37.23 -0.17 -16.23	37.09 -0.20 -15.26	35.93 -0.20 -14.01	33.10 -0.15 -11.06	34.05 -0.05 -11.13	26.63 0.58 -3.54	22.39 0.63 0.00	21.51 0.93 0.00	22.30 0.76 -1.08	20.26 0.66 -0.87	17.40 0.47 -0.02	14.96 0.42 -0.10
E_CANADA_CAP_HY 24051	22.69 0.20 -14.97	24.58 0.14 -19.20	16.90 0.15 -11.69	15.99 0.15 -10.85	12.55 0.17 -6.85	13.71 0.21 -7.54	18.57 0.51 -6.80	18.61 0.81 -1.66	19.51 1.00 -0.32	20.60 1.02 -0.26	22.09 1.11 -0.37	22.33 0.98 -0.41	22.62 1.02 -0.44	23.63 0.97 -0.63	24.38 1.02 -1.24	24.04 1.04 -0.80	24.79 0.99 -0.84	24.55 1.15 -0.91	22.87 1.11 0.00	21.61 1.03 0.00	21.65 1.19 0.00	19.72 0.99 0.00	17.92 0.81 -0.20	15.98 0.51 -1.04
E_CANADA_MHWK_HY 24050	7.57 0.26 0.22	5.13 0.18 0.28	5.07 0.18 0.17	5.02 0.19 0.16	5.64 0.22 0.10	6.10 0.25 0.11	11.65 0.48 0.10	17.04 0.73 -0.17	19.44 0.84 -0.42	20.57 0.91 -0.34	22.06 0.97 -0.49	22.33 0.86 -0.53	22.52 0.78 -0.57	23.60 0.75 -0.82	23.90 0.75 -1.03	24.00 0.76 -1.04	24.87 0.80 -1.10	23.37 0.88 0.01	22.65 0.89 0.00	21.47 0.88 0.00	21.46 1.00 0.00	19.70 0.97 0.00	17.78 0.88 0.00	15.16 0.74 0.02
E_FISHKILL___LBMP 23776	18.33 0.73 -10.07	18.63 0.48 -12.92	13.38 0.46 -7.87	12.73 0.44 -7.30	10.64 0.50 -4.61	11.58 0.55 -5.07	16.98 1.15 -4.57	18.93 1.78 -1.02	20.21 2.02 0.00	21.45 2.13 0.00	22.87 2.27 0.00	23.32 2.39 0.00	23.62 2.45 0.00	24.60 2.58 0.00	24.98 2.56 -0.30	26.72 2.62 -1.91	27.97 2.69 -2.32	27.46 2.74 -2.21	24.37 2.61 0.00	22.95 2.37 0.00	22.77 2.31 0.00	20.85 2.12 0.00	18.90 1.86 -0.14	16.76 1.62 -0.70
FAR ROCKAWAY___4 23548	18.19 1.00 -9.66	18.23 0.61 -12.39	13.18 0.58 -7.55	12.54 0.55 -7.00	10.59 0.64 -4.43	11.52 0.70 -4.86	17.27 1.62 -4.38	21.61 2.52 -2.95	23.19 2.87 -2.13	23.40 3.05 -1.03	23.58 2.97 0.00	24.12 3.18 0.00	24.57 3.41 0.00	25.49 3.46 0.00	25.90 3.49 -0.29	27.36 3.37 -1.79	28.72 3.58 -2.17	28.39 3.80 -2.09	25.40 3.63 0.00	23.82 3.23 0.00	23.76 3.30 0.00	21.64 2.90 0.00	19.69 2.59 -0.20	17.72 2.28 -0.99
FARRAGUT___LBMP 323566	18.02 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.02 3.00 0.00	25.41 3.01 -0.29	27.02 3.04 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.74 2.98 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.99 1.88 -0.67
FENNER___WINDPWR 24204	8.17 0.12 -0.52	5.97 0.06 -0.67	5.53 0.06 -0.41	5.43 0.06 -0.38	5.84 0.08 -0.24	6.34 0.12 -0.26	11.73 0.23 -0.24	16.56 0.35 -0.06	18.61 0.42 0.00	19.80 0.48 0.00	21.16 0.56 0.00	21.44 0.50 0.00	21.61 0.45 0.00	22.47 0.44 0.00	22.55 0.42 -0.02	22.67 0.40 -0.07	23.48 0.44 -0.08	23.15 0.56 -0.09	22.33 0.56 0.00	21.14 0.56 0.00	21.03 0.57 0.00	19.25 0.52 0.00	17.29 0.37 -0.01	14.78 0.30 -0.04
FIBERTEK___ENERGY 23856	8.40 0.01 -0.86	6.32 -0.02 -1.10	5.71 -0.02 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.02 -0.43	11.65 0.00 -0.39	16.25 0.02 -0.09	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.12 -0.04 0.00	21.98 -0.04 0.00	22.08 -0.07 -0.03	22.22 -0.07 -0.09	23.03 -0.05 -0.11	22.74 0.11 -0.13	21.87 0.11 0.00	20.73 0.15 0.00	20.59 0.12 0.00	18.84 0.11 0.00	16.97 0.05 -0.01	14.53 0.03 -0.06
FITZPATRICK___ 23598	7.92 -0.16 -0.54	5.81 -0.12 -0.70	5.36 -0.12 -0.42	5.27 -0.11 -0.39	5.65 -0.13 -0.25	6.12 -0.11 -0.27	11.25 -0.26 -0.25	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.86 -0.46 0.00	20.11 -0.49 0.00	20.39 -0.54 0.00	20.57 -0.59 0.00	21.41 -0.62 0.00	21.51 -0.62 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.26 -0.50 0.00	20.13 -0.45 0.00	19.99 -0.47 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
FORT ORANGE___ 23900	19.83 0.44 -11.86	20.76 0.31 -15.22	14.63 0.30 -9.27	13.88 0.30 -8.60	11.29 0.33 -5.43	12.30 0.37 -5.98	17.26 0.61 -5.38	18.36 0.90 -1.32	19.34 0.89 -0.26	20.46 0.93 -0.21	21.90 0.99 -0.30	22.34 1.07 -0.33	22.66 1.14 -0.35	23.71 1.17 -0.51	24.31 1.19 -1.00	24.04 1.20 -0.65	24.84 1.19 -0.68	24.50 1.28 -0.72	23.00 1.24 0.00	21.68 1.09 0.00	21.53 1.06 0.00	19.67 0.94 0.00	18.27 1.20 -0.16	16.25 0.98 -0.82

FORT_DRUM_COGEN 23780	7.80 -0.05 -0.32	5.59 -0.06 -0.41	5.25 -0.06 -0.25	5.17 -0.05 -0.23	5.64 -0.04 -0.15	6.09 -0.03 -0.16	11.44 0.02 -0.15	15.49 0.00 0.66	16.67 -0.02 1.50	18.11 0.00 1.21	18.86 0.00 1.75	18.96 -0.06 1.91	18.98 -0.15 2.04	18.92 -0.15 2.96	18.25 -0.15 3.71	18.26 -0.20 3.74	18.83 -0.18 3.95	22.39 -0.13 -0.02	21.59 -0.17 0.00	20.42 -0.17 0.00	20.40 -0.06 0.00	18.77 0.04 0.00	16.81 -0.10 0.00	14.35 -0.12 -0.02
FPL_FAR_ROCK_GT1 24212	18.19 1.00 -9.66	18.23 0.61 -12.39	13.18 0.58 -7.55	12.54 0.55 -7.00	10.59 0.64 -4.43	11.52 0.70 -4.86	17.27 1.62 -4.38	21.61 2.52 -2.95	23.19 2.87 -2.13	23.40 3.05 -1.03	23.58 2.97 0.00	24.12 3.18 0.00	24.57 3.41 0.00	25.49 3.46 0.00	25.90 3.49 -0.29	27.36 3.37 -1.79	28.72 3.58 -2.17	28.39 3.80 -2.09	25.40 3.63 0.00	23.82 3.23 0.00	23.76 3.30 0.00	21.64 2.90 0.00	19.69 2.59 -0.20	17.72 2.28 -0.99
FPL_FAR_ROCK_GT2 23815	18.19 1.00 -9.66	18.23 0.61 -12.39	13.18 0.58 -7.55	12.54 0.55 -7.00	10.59 0.64 -4.43	11.52 0.70 -4.86	17.27 1.62 -4.38	21.61 2.52 -2.95	23.19 2.87 -2.13	23.40 3.05 -1.03	23.58 2.97 0.00	24.12 3.18 0.00	24.57 3.41 0.00	25.49 3.46 0.00	25.90 3.49 -0.29	27.36 3.37 -1.79	28.72 3.58 -2.17	28.39 3.80 -2.09	25.40 3.63 0.00	23.82 3.23 0.00	23.76 3.30 0.00	21.64 2.90 0.00	19.69 2.59 -0.20	17.72 2.28 -0.99
FRANKLIN_FALL_HYD 24054	7.12 -0.41 0.00	5.02 -0.22 0.00	4.85 -0.20 0.00	4.78 -0.20 0.00	5.26 -0.27 0.00	5.59 -0.37 0.00	10.85 -0.42 0.00	11.52 -0.68 3.94	8.87 -0.80 8.52	11.58 -0.83 6.91	9.74 -0.91 9.97	9.26 -0.80 10.88	8.86 -0.70 11.61	4.59 -0.62 16.82	0.40 -0.55 21.17	0.43 -0.47 21.30	0.11 -0.37 22.49	21.11 -1.40 0.00	20.26 -1.50 0.00	19.31 -1.28 0.00	19.30 -1.17 0.00	17.72 -1.01 0.00	15.99 -0.91 0.00	13.71 -0.74 0.00
FREEPORT_EQUS_GT1 23764	18.12 0.93 -9.65	18.18 0.56 -12.39	13.13 0.53 -7.54	12.49 0.51 -7.00	10.54 0.59 -4.42	11.48 0.66 -4.86	17.17 1.53 -4.38	21.47 2.37 -2.95	23.01 2.69 -2.13	23.23 2.88 -1.03	23.31 2.70 0.00	23.87 2.93 0.00	24.32 3.15 0.00	25.22 3.19 0.00	25.61 3.21 -0.29	27.09 3.11 -1.79	28.47 3.33 -2.17	28.17 3.58 -2.09	25.18 3.42 0.00	23.57 2.98 0.00	23.53 3.07 0.00	21.41 2.68 0.00	19.52 2.42 -0.19	17.61 2.18 -0.99
FREEPORT___CT2 23818	18.12 0.93 -9.65	18.18 0.56 -12.39	13.13 0.53 -7.54	12.49 0.51 -7.00	10.54 0.59 -4.42	11.48 0.66 -4.86	17.17 1.53 -4.38	21.47 2.37 -2.95	23.01 2.69 -2.13	23.23 2.88 -1.03	23.31 2.70 0.00	23.87 2.93 0.00	24.32 3.15 0.00	25.22 3.19 0.00	25.61 3.21 -0.29	27.09 3.11 -1.79	28.47 3.33 -2.17	28.17 3.58 -2.09	25.18 3.42 0.00	23.57 2.98 0.00	23.53 3.07 0.00	21.41 2.68 0.00	19.52 2.42 -0.19	17.61 2.18 -0.99
FULTON COGEN____ 23766	8.18 -0.04 -0.68	6.07 -0.04 -0.88	5.55 -0.05 -0.53	5.44 -0.04 -0.50	5.80 -0.04 -0.31	6.29 -0.01 -0.34	11.51 -0.07 -0.31	16.12 -0.10 -0.07	18.08 -0.11 0.00	19.22 -0.10 0.00	20.53 -0.08 0.00	20.79 -0.15 0.00	20.97 -0.19 0.00	21.83 -0.20 0.00	21.94 -0.20 -0.02	22.07 -0.20 -0.07	22.84 -0.21 -0.09	22.54 -0.07 -0.10	21.70 -0.07 0.00	20.54 -0.04 0.00	20.42 -0.04 0.00	18.69 -0.04 0.00	16.83 -0.08 -0.01	14.42 -0.07 -0.05
FULTON___LFGE 323630	22.32 0.57 -14.22	23.89 0.40 -18.25	16.60 0.43 -11.11	15.73 0.43 -10.31	12.52 0.48 -6.51	13.67 0.55 -7.17	18.92 1.19 -6.46	19.56 1.82 -1.60	20.79 2.25 -0.35	21.90 2.30 -0.28	23.47 2.45 -0.41	23.81 2.43 -0.45	24.13 2.50 -0.47	25.16 2.44 -0.69	25.95 2.54 -1.29	25.71 2.64 -0.87	26.43 2.55 -0.92	26.13 2.77 -0.86	24.44 2.68 0.00	23.12 2.53 0.00	23.06 2.60 0.00	20.92 2.19 0.00	19.03 1.93 -0.19	16.70 1.27 -0.99
G.F.CEMENT___DRP 24184	20.58 0.55 -12.50	21.67 0.39 -16.04	15.22 0.39 -9.77	14.44 0.39 -9.06	11.69 0.43 -5.73	12.74 0.48 -6.30	18.11 1.14 -5.71	19.27 1.69 -1.43	20.57 2.02 -0.36	21.70 2.09 -0.29	23.09 2.06 -0.42	23.57 2.18 -0.46	24.02 2.37 -0.49	25.02 2.29 -0.71	25.81 2.43 -1.27	25.56 2.46 -0.89	26.39 2.48 -0.94	25.87 2.61 -0.76	24.31 2.54 0.00	22.93 2.35 0.00	22.77 2.31 0.00	20.75 2.02 0.00	18.94 1.86 -0.17	16.71 1.40 -0.87
GARDENVILLE___LBMP 24039	9.04 0.02 -1.49	7.16 0.01 -1.92	6.22 0.00 -1.17	6.05 -0.01 -1.08	6.20 -0.02 -0.68	6.85 0.14 -0.75	12.02 0.08 -0.68	21.08 0.18 -4.76	28.98 0.36 -10.43	32.47 0.42 -12.72	39.87 0.43 -18.83	39.17 -0.04 -18.28	39.20 -0.28 -18.32	38.96 -0.29 -17.22	37.61 -0.31 -15.81	34.41 -0.24 -12.45	35.34 -0.16 -12.54	26.94 0.47 -3.97	22.28 0.52 0.00	21.41 0.82 -1.22	22.34 0.65 -0.99	20.28 0.56 -0.02	17.33 0.41 -0.10	14.91 0.36 0.00
GENERAL___MILLS 23808	9.06 0.03 -1.50	7.18 0.02 -1.93	6.24 0.01 -1.17	6.07 0.00 -1.09	6.21 -0.01 -0.69	6.87 0.15 -0.76	12.06 0.11 -0.68	20.60 0.23 -4.23	27.87 0.44 -9.24	31.10 0.50 -11.28	37.79 0.49 -16.69	37.18 0.04 -16.20	37.18 -0.21 -16.23	37.07 -0.22 -15.26	35.91 -0.22 -14.01	33.07 -0.18 -11.06	34.03 -0.07 -11.13	26.58 0.54 -3.54	22.37 0.61 0.00	21.49 0.90 0.00	22.28 0.74 -1.08	20.24 0.64 -0.87	17.38 0.46 -0.02	14.95 0.40 -0.10
GE_PLASTICS___DRP 24183	19.88 0.40 -11.95	20.85 0.28 -15.34	14.66 0.27 -9.34	13.92 0.26 -8.67	11.30 0.29 -5.47	12.31 0.33 -6.02	17.26 0.57 -5.43	18.32 0.85 -1.32	19.40 0.96 -0.25	20.53 1.00 -0.20	21.95 1.05 -0.29	22.39 1.13 -0.32	22.69 1.18 -0.34	23.75 1.23 -0.49	24.33 1.24 -0.98	23.86 1.24 -0.42	24.64 1.26 -0.41	24.38 1.33 -0.55	23.05 1.28 0.00	21.74 1.15 0.00	21.59 1.12 0.00	19.74 1.01 0.00	18.13 1.07 -0.16	16.15 0.88 -0.83
GILBOA___1 23756	17.14 0.40 -9.21	17.32 0.27 -11.82	12.51 0.26 -7.20	11.91 0.25 -6.68	10.03 0.28 -4.22	10.92 0.32 -4.64	16.07 0.63 -4.18	18.02 0.95 -0.93	19.26 1.07 0.00	20.44 1.12 0.00	21.80 1.19 0.00	22.19 1.26 0.00	22.45 1.29 0.00	23.37 1.34 0.00	23.74 1.35 -0.28	24.22 1.31 -0.72	25.17 1.33 -0.87	25.06 1.40 -1.16	23.16 1.39 0.00	21.86 1.28 0.00	21.71 1.25 0.00	19.85 1.12 0.00	18.06 1.03 -0.12	15.95 0.87 -0.64
GILBOA___2 23757	17.14 0.40 -9.21	17.32 0.27 -11.82	12.51 0.26 -7.20	11.91 0.25 -6.68	10.03 0.28 -4.22	10.92 0.32 -4.64	16.07 0.63 -4.18	18.02 0.95 -0.93	19.26 1.07 0.00	20.44 1.12 0.00	21.80 1.19 0.00	22.19 1.26 0.00	22.45 1.29 0.00	23.37 1.34 0.00	23.74 1.35 -0.28	24.22 1.31 -0.72	25.17 1.33 -0.87	25.06 1.40 -1.16	23.16 1.39 0.00	21.86 1.28 0.00	21.71 1.25 0.00	19.85 1.12 0.00	18.06 1.03 -0.12	15.95 0.87 -0.64
GILBOA___3 23758	17.14 0.40 -9.21	17.32 0.27 -11.82	12.51 0.26 -7.20	11.91 0.25 -6.68	10.03 0.28 -4.22	10.92 0.32 -4.64	16.07 0.63 -4.18	18.02 0.95 -0.93	19.26 1.07 0.00	20.44 1.12 0.00	21.80 1.19 0.00	22.19 1.26 0.00	22.45 1.29 0.00	23.37 1.34 0.00	23.74 1.35 -0.28	24.22 1.31 -0.72	25.17 1.33 -0.87	25.06 1.40 -1.16	23.16 1.39 0.00	21.86 1.28 0.00	21.71 1.25 0.00	19.85 1.12 0.00	18.06 1.03 -0.12	15.95 0.87 -0.64

GILBOA___4 23759	17.14 0.40 -9.21	17.32 0.27 -11.82	12.51 0.26 -7.20	11.91 0.25 -6.68	10.03 0.28 -4.22	10.92 0.32 -4.64	16.07 0.63 -4.18	18.02 0.95 -0.93	19.26 1.07 0.00	20.44 1.12 0.00	21.80 1.19 0.00	22.19 1.26 0.00	22.45 1.29 0.00	23.37 1.34 0.00	23.74 1.35 -0.28	24.22 1.31 -0.72	25.17 1.33 -0.87	25.06 1.40 -1.16	23.16 1.39 0.00	21.86 1.28 0.00	21.71 1.25 0.00	19.85 1.12 0.00	18.06 1.03 -0.12	15.95 0.87 -0.64
GILBOA____ 23599	17.14 0.40 -9.21	17.32 0.27 -11.82	12.51 0.26 -7.20	11.91 0.25 -6.68	10.03 0.28 -4.22	10.92 0.32 -4.64	16.07 0.63 -4.18	18.02 0.95 -0.93	19.26 1.07 0.00	20.44 1.12 0.00	21.80 1.19 0.00	22.19 1.26 0.00	22.45 1.29 0.00	23.37 1.34 0.00	23.74 1.35 -0.28	24.22 1.31 -0.72	25.17 1.33 -0.87	25.06 1.40 -1.16	23.16 1.39 0.00	21.86 1.28 0.00	21.71 1.25 0.00	19.85 1.12 0.00	18.06 1.03 -0.12	15.95 0.87 -0.64
GINNA____ 23603	8.22 -0.39 -1.08	6.32 -0.30 -1.38	5.60 -0.29 -0.84	5.48 -0.29 -0.78	5.71 -0.31 -0.49	6.24 -0.26 -0.54	11.20 -0.55 -0.49	15.33 -0.77 0.03	16.97 -0.78 0.44	18.03 -0.75 0.54	18.95 -0.86 0.79	19.14 -1.03 0.77	19.23 -1.16 0.77	20.09 -1.21 0.73	20.24 -1.24 0.63	20.52 -1.26 0.42	21.49 -1.22 0.25	21.71 -0.83 -0.04	20.96 -0.80 0.00	19.97 -0.62 0.00	19.75 -0.67 0.04	18.06 -0.64 0.03	16.28 -0.64 -0.01	13.91 -0.61 -0.07
GLEN PARK____ 23778	7.85 -0.02 -0.34	5.63 -0.04 -0.44	5.28 -0.05 -0.27	5.20 -0.03 -0.25	5.66 -0.02 -0.16	6.13 0.00 -0.17	11.49 0.07 -0.16	15.61 0.08 0.62	16.85 0.07 1.42	18.27 0.10 1.15	19.08 0.12 1.66	19.17 0.04 1.81	19.19 -0.04 1.93	19.19 -0.04 2.80	18.57 -0.04 3.51	18.55 -0.11 3.54	19.16 -0.07 3.74	22.50 -0.02 -0.02	21.72 -0.04 0.00	20.54 -0.04 0.00	20.52 0.06 0.00	18.90 0.17 0.00	16.89 -0.02 0.00	14.41 -0.06 -0.02
GLENWOOD_IC_1_G5 23712	18.06 0.87 -9.65	18.17 0.54 -12.39	13.12 0.52 -7.54	12.48 0.49 -7.00	10.52 0.57 -4.42	11.45 0.63 -4.86	17.06 1.42 -4.38	21.31 2.21 -2.95	22.82 2.51 -2.13	23.04 2.68 -1.03	23.28 2.68 0.00	23.81 2.87 0.00	24.19 3.03 0.00	25.15 3.13 0.00	25.55 3.14 -0.29	27.09 3.11 -1.79	28.40 3.26 -2.17	27.99 3.40 -2.09	24.98 3.22 0.00	23.45 2.86 0.00	23.33 2.86 0.00	21.28 2.55 0.00	19.36 2.27 -0.19	17.44 2.01 -0.99
GLENWOOD_IC_2_G1 23688	18.03 0.85 -9.65	18.16 0.54 -12.39	13.10 0.51 -7.54	12.47 0.49 -7.00	10.51 0.56 -4.42	11.44 0.61 -4.86	16.99 1.35 -4.38	21.19 2.10 -2.95	22.71 2.40 -2.12	22.90 2.55 -1.03	23.20 2.60 0.00	23.68 2.74 0.00	24.04 2.88 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	26.96 2.98 -1.79	28.24 3.10 -2.17	27.83 3.24 -2.09	24.83 3.07 0.00	23.32 2.74 0.00	23.20 2.74 0.00	21.18 2.45 0.00	19.28 2.18 -0.19	17.35 1.92 -0.99
GLENWOOD_IC_3_G1 23689	18.03 0.85 -9.65	18.16 0.54 -12.39	13.10 0.51 -7.54	12.47 0.49 -7.00	10.51 0.56 -4.42	11.44 0.61 -4.86	16.99 1.35 -4.38	21.19 2.10 -2.95	22.71 2.40 -2.12	22.90 2.55 -1.03	23.20 2.60 0.00	23.68 2.74 0.00	24.04 2.88 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	26.96 2.98 -1.79	28.24 3.10 -2.17	27.83 3.24 -2.09	24.83 3.07 0.00	23.32 2.74 0.00	23.20 2.74 0.00	21.18 2.45 0.00	19.28 2.18 -0.19	17.35 1.92 -0.99
GLENWOOD___4 23550	18.06 0.87 -9.65	18.17 0.54 -12.39	13.12 0.52 -7.54	12.48 0.49 -7.00	10.52 0.57 -4.42	11.45 0.63 -4.86	17.06 1.42 -4.38	21.31 2.21 -2.95	22.82 2.51 -2.13	23.04 2.68 -1.03	23.28 2.68 0.00	23.81 2.87 0.00	24.19 3.03 0.00	25.15 3.13 0.00	25.55 3.14 -0.29	27.09 3.11 -1.79	28.40 3.26 -2.17	27.99 3.40 -2.09	24.98 3.22 0.00	23.45 2.86 0.00	23.33 2.86 0.00	21.28 2.55 0.00	19.36 2.27 -0.19	17.44 2.01 -0.99
GLENWOOD___5 23614	18.06 0.87 -9.65	18.17 0.54 -12.39	13.12 0.52 -7.54	12.48 0.49 -7.00	10.52 0.57 -4.42	11.45 0.63 -4.86	17.06 1.42 -4.38	21.31 2.21 -2.95	22.82 2.51 -2.13	23.04 2.68 -1.03	23.28 2.68 0.00	23.81 2.87 0.00	24.19 3.03 0.00	25.15 3.13 0.00	25.55 3.14 -0.29	27.09 3.11 -1.79	28.40 3.26 -2.17	27.99 3.40 -2.09	24.98 3.22 0.00	23.45 2.86 0.00	23.33 2.86 0.00	21.28 2.55 0.00	19.36 2.27 -0.19	17.44 2.01 -0.99
GLOBAL GREEN_PORT_GT1 23814	18.40 1.21 -9.65	18.33 0.71 -12.38	13.28 0.68 -7.54	12.63 0.65 -7.00	10.71 0.76 -4.42	11.65 0.83 -4.86	17.67 2.03 -4.38	22.18 3.08 -2.95	23.92 3.60 -2.12	24.22 3.87 -1.03	24.40 3.79 0.00	25.04 4.10 0.00	25.41 4.46 0.22	26.36 4.60 0.27	26.76 4.69 0.04	28.09 4.53 -1.36	29.50 4.87 -1.67	29.37 5.26 -1.60	26.49 5.03 0.30	24.76 4.34 0.17	24.74 4.44 0.16	22.47 3.78 0.04	20.22 3.13 -0.19	18.17 2.74 -0.99
GLOBE___DSASP 323697	8.72 -0.20 -1.39	6.88 -0.14 -1.78	6.01 -0.13 -1.08	5.86 -0.13 -1.01	6.01 -0.15 -0.64	6.63 -0.03 -0.70	11.58 -0.32 -0.63	18.30 -0.50 -2.65	23.47 -0.40 -5.69	25.85 -0.41 -6.94	30.40 -0.47 -10.26	29.98 -0.92 -9.97	29.97 -1.18 -9.99	30.18 -1.23 -9.39	29.51 -1.24 -8.63	27.85 -1.20 -6.85	28.75 -1.12 -6.91	24.26 -0.50 -2.25	21.39 -0.37 0.00	20.52 -0.06 0.00	20.92 -0.20 -0.67	19.02 -0.24 -0.54	16.72 -0.20 -0.02	14.48 -0.06 -0.10
GOETHSLN___LBMP 323567	18.01 0.83 -9.65	18.15 0.54 -12.38	13.10 0.51 -7.54	12.47 0.49 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.92 1.28 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.02 3.04 -1.78	28.26 3.12 -2.17	27.76 3.17 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.96 1.85 -0.67
GOODYEAR_LAKE_HYD 323669	10.48 0.34 -2.61	8.80 0.21 -3.35	7.30 0.21 -2.04	7.08 0.20 -1.89	6.96 0.24 -1.20	7.56 0.29 -1.32	13.06 0.61 -1.19	17.51 0.95 -0.41	19.62 1.07 -0.36	20.93 1.18 -0.44	22.53 1.28 -0.64	22.80 1.23 -0.63	23.02 1.23 -0.63	23.87 1.25 -0.59	23.97 1.24 -0.62	24.17 1.22 -0.75	24.99 1.24 -0.79	24.43 1.37 -0.55	23.13 1.37 0.00	21.86 1.28 0.00	21.83 1.33 -0.04	19.96 1.20 -0.03	17.91 0.96 -0.04	15.39 0.76 -0.18
GOUDEY___7 23579	10.61 0.16 -2.92	9.08 0.09 -3.75	7.43 0.09 -2.28	7.19 0.09 -2.12	6.97 0.10 -1.34	7.60 0.17 -1.47	12.87 0.28 -1.32	17.27 0.47 -0.66	19.60 0.55 -0.87	20.98 0.60 -1.06	22.81 0.64 -1.57	22.96 0.50 -1.52	23.11 0.42 -1.52	23.90 0.44 -1.43	23.94 0.42 -1.40	23.94 0.42 -1.32	24.78 0.48 -1.33	23.92 0.70 -0.72	22.48 0.72 0.00	21.35 0.76 0.00	21.25 0.70 -0.10	19.45 0.64 -0.08	17.47 0.52 -0.04	15.06 0.42 -0.20
GOUDEY___8 23580	10.61 0.16 -2.92	9.08 0.09 -3.75	7.43 0.09 -2.28	7.19 0.09 -2.12	6.97 0.10 -1.34	7.60 0.17 -1.47	12.87 0.28 -1.32	17.27 0.47 -0.66	19.60 0.55 -0.87	20.98 0.60 -1.06	22.81 0.64 -1.57	22.96 0.50 -1.52	23.11 0.42 -1.52	23.90 0.44 -1.43	23.94 0.42 -1.40	23.94 0.42 -1.32	24.78 0.48 -1.33	23.92 0.70 -0.72	22.48 0.72 0.00	21.35 0.76 0.00	21.25 0.70 -0.10	19.45 0.64 -0.08	17.47 0.52 -0.04	15.06 0.42 -0.20

GOWANUS_GT1_1 24077	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_2 24078	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_3 24079	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_4 24080	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_5 24084	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_6 24111	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_7 24112	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT1_8 24113	18.09 0.90 -9.65	18.21 0.59 -12.39																						

GOWANUS_GT2_8 24121	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_1 24122	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_2 24123	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_3 24124	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_4 24125	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_5 24126	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_6 24127	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT3_7 24128	18.09 0.90 -9.65	18.21 0.59 -12.39																						

GOWANUS_GT4_7 24136	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GOWANUS_GT4_8 24137	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
GREENIDGE___3 23582	9.33 0.07 -1.73	7.48 0.02 -2.22	6.43 0.02 -1.35	6.26 0.02 -1.26	6.36 0.03 -0.79	6.96 0.13 -0.87	12.23 0.18 -0.79	17.21 0.35 -0.72	21.22 0.93 -2.11	22.89 1.00 -2.57	25.50 1.09 -3.80	25.47 0.84 -3.69	25.54 0.68 -3.70	26.19 0.68 -3.48	26.03 0.66 -3.25	25.58 0.69 -2.70	24.97 0.34 -1.66	23.87 0.67 -0.69	22.46 0.70 0.00	21.39 0.80 0.00	21.34 0.74 -0.14	19.50 0.66 -0.12	17.42 0.49 -0.02	14.92 0.36 -0.12
GREENIDGE___4 23583	9.33 0.07 -1.73	7.48 0.02 -2.22	6.43 0.02 -1.35	6.26 0.02 -1.26	6.36 0.03 -0.79	6.96 0.13 -0.87	12.23 0.18 -0.79	17.21 0.35 -0.72	21.22 0.93 -2.11	22.89 1.00 -2.57	25.50 1.09 -3.80	25.47 0.84 -3.69	25.54 0.68 -3.70	26.19 0.68 -3.48	26.03 0.66 -3.25	25.58 0.69 -2.70	24.97 0.34 -1.66	23.87 0.67 -0.69	22.46 0.70 0.00	21.39 0.80 0.00	21.34 0.74 -0.14	19.50 0.66 -0.12	17.42 0.49 -0.02	14.92 0.36 -0.12
GROVEVILLE___HYD 323602	18.21 0.80 -9.88	18.44 0.53 -12.67	13.27 0.50 -7.72	12.64 0.49 -7.16	10.59 0.54 -4.52	11.53 0.60 -4.98	16.98 1.24 -4.48	19.03 1.89 -1.00	20.35 2.16 0.00	21.60 2.28 0.00	23.08 2.47 0.00	23.51 2.57 0.00	23.83 2.67 0.00	24.83 2.80 0.00	25.20 2.79 -0.30	26.67 2.86 -1.60	27.86 2.94 -1.95	27.44 2.99 -1.95	24.61 2.85 0.00	23.16 2.57 0.00	23.00 2.54 0.00	21.01 2.28 0.00	19.05 2.01 -0.13	16.89 1.76 -0.68
HAMPSHIRE___PAPER_HYD 323593	7.26 -0.27 0.00	5.06 -0.18 0.00	4.89 -0.17 0.00	4.82 -0.16 0.00	5.35 -0.18 0.00	5.73 -0.23 0.00	10.87 -0.39 0.00	13.64 -0.63 1.88	13.39 -0.75 4.05	15.16 -0.87 3.29	14.92 -0.95 4.74	14.69 -1.07 5.18	14.54 -1.10 5.52	12.90 -1.12 8.01	10.94 -1.11 10.07	10.93 -1.13 10.13	11.11 -1.15 10.70	21.06 -1.44 0.00	20.35 -1.41 0.00	19.27 -1.32 0.00	19.23 -1.23 0.00	17.81 -0.92 0.00	16.04 -0.86 0.00	13.76 -0.68 0.00
HARDSCRABBLE_WT_PWR 323673	7.47 0.16 0.22	5.06 0.11 0.28	5.00 0.12 0.17	4.95 0.12 0.16	5.57 0.14 0.10	6.02 0.17 0.11	11.50 0.34 0.10	16.83 0.52 -0.17	19.22 0.62 -0.42	20.33 0.68 -0.34	21.82 0.72 -0.49	22.08 0.61 -0.53	22.26 0.53 -0.57	23.31 0.46 -0.82	23.61 0.47 -1.03	23.71 0.47 -1.04	24.57 0.50 -1.10	23.10 0.61 0.01	22.39 0.63 0.00	21.22 0.64 0.00	21.22 0.76 0.00	19.48 0.75 0.00	17.58 0.68 0.00	15.02 0.59 0.02
HARZA MOOSE___RIVER 24016	7.58 0.05 0.00	5.25 0.02 0.00	5.07 0.02 0.00	5.00 0.02 0.00	5.56 0.03 0.00	6.00 0.04 0.00	11.39 0.12 0.00	15.93 0.18 0.39	17.55 0.20 0.84	18.85 0.21 0.68	19.87 0.25 0.99	20.07 0.21 1.08	20.18 0.17 1.15	20.52 0.16 1.66	20.16 0.13 2.09	20.20 0.11 2.11	20.85 0.12 2.22	22.66 0.16 0.00	21.92 0.15 0.00	20.73 0.15 0.00	20.67 0.20 0.00	18.96 0.23 0.00	17.03 0.12 0.00	14.53 0.09 0.00
HEMPSTEAD____ 23647	18.06 0.87 -9.65	18.15 0.53 -12.39	13.10 0.50 -7.54	12.46 0.47 -7.00	10.50 0.55 -4.42	11.45 0.63 -4.86	17.11 1.46 -4.38	21.37 2.28 -2.95	22.90 2.58 -2.13	23.12 2.76 -1.03	23.25 2.64 0.00	23.81 2.87 0.00	24.23 3.07 0.00	25.13 3.11 0.00	25.55 3.14 -0.29	27.02 3.04 -1.79	28.38 3.24 -2.17	28.03 3.44 -2.09	25.03 3.26 0.00	23.45 2.86 0.00	23.37 2.90 0.00	21.30 2.57 0.00	19.40 2.30 -0.19	17.50 2.06 -0.99
HICKLING___1 23621	9.95 0.18 -2.23	8.21 0.10 -2.87	6.90 0.10 -1.74	6.71 0.10 -1.62	6.67 0.12 -1.02	7.32 0.23 -1.13	12.64 0.36 -1.01	17.74 0.63 -0.97	21.09 0.91 -1.99	22.73 0.98 -2.42	25.27 1.07 -3.59	25.22 0.80 -3.48	25.29 0.63 -3.49	25.97 0.66 -3.28	25.83 0.64 -3.07	25.44 0.67 -2.58	25.95 0.71 -2.27	24.49 1.06 -0.93	22.87 1.11 0.00	21.80 1.21 0.00	21.78 1.12 -0.20	19.90 1.01 -0.16	17.76 0.83 -0.03	15.25 0.65 -0.15
HICKLING___2 23622	9.95 0.18 -2.23	8.21 0.10 -2.87	6.90 0.10 -1.74	6.71 0.10 -1.62	6.67 0.12 -1.02	7.32 0.23 -1.13	12.64 0.36 -1.01	17.74 0.63 -0.97	21.09 0.91 -1.99	22.73 0.98 -2.42	25.27 1.07 -3.59	25.22 0.80 -3.48	25.29 0.63 -3.49	25.97 0.66 -3.28	25.83 0.64 -3.07	25.44 0.67 -2.58	25.95 0.71 -2.27	24.49 1.06 -0.93	22.87 1.11 0.00	21.80 1.21 0.00	21.78 1.12 -0.20	19.90 1.01 -0.16	17.76 0.83 -0.03	15.25 0.65 -0.15
HIGH FALLS___HY 23754	17.15 0.62 -9.00	17.19 0.40 -11.55	12.47 0.37 -7.03	11.88 0.37 -6.53	10.05 0.40 -4.12	10.94 0.45 -4.54	16.31 0.96 -4.08	18.52 1.47 -0.91	19.88 1.69 0.00	21.10 1.78 0.00	22.59 1.98 0.00	22.99 2.05 0.00	23.30 2.14 0.00	24.28 2.25 0.00	24.62 2.23 -0.27	25.81 2.33 -1.28	26.91 2.39 -1.56	26.56 2.43 -1.63	24.09 2.33 0.00	22.64 2.06 0.00	22.51 2.05 0.00	20.57 1.84 0.00	18.62 1.59 -0.12	16.48 1.42 -0.62
HILLBURN___GT 23639	17.27 0.81 -8.93	17.23 0.53 -11.46	12.54 0.51 -6.98	11.95 0.49 -6.47	10.17 0.55 -4.09	11.06 0.61 -4.50	16.57 1.26 -4.05	19.01 1.97 -0.90	20.43 2.24 0.00	21.70 2.38 0.00	23.16 2.55 0.00	23.58 2.64 0.00	23.89 2.73 0.00	24.89 2.86 0.00	25.26 2.87 -0.27	26.72 2.93 -1.59	27.91 3.01 -1.94	27.47 3.08 -1.88	24.68 2.92 0.00	23.24 2.66 0.00	23.06 2.60 0.00	21.11 2.38 0.00	19.11 2.08 -0.12	16.86 1.80 -0.62
HISHELDN_WT_PWR 323625	9.15 0.02 -1.60	7.30 0.01 -2.06	6.31 0.00 -1.25	6.14 -0.01 -1.16	6.26 -0.01 -0.74	6.90 0.14 -0.81	12.08 0.09 -0.73	19.27 0.18 -2.95	24.95 0.38 -6.37	27.52 0.42 -7.78	32.55 0.43 -11.51	32.13 0.02 -11.17	32.15 -0.21 -11.20	32.33 -0.22 -10.53	31.56 -0.24 -9.68	29.68 -0.20 -7.69	30.51 -0.11 -7.67	25.45 0.45 -2.50	22.26 0.50 0.00	21.37 0.78 0.00	21.81 0.61 -0.74	19.87 0.54 -0.60	17.33 0.41 -0.02	14.91 0.36 -0.11
HOLTSVILLE_IC_1 23690	18.06 0.88 -9.65	18.12 0.50 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.42 0.60 -4.86	17.14 1.50 -4.38	21.38 2.29 -2.95	22.91 2.60 -2.12	23.08 2.72 -1.03	23.10 2.49 0.00	23.72 2.79 0.00	24.01 3.05 0.20	24.86 3.08 0.25	25.26 3.16 0.02	26.58 3.00 -1.39	27.93 3.26 -1.70	27.69 3.55 -1.64	24.85 3.37 0.28	23.35 2.92 0.16	23.36 3.05 0.15	21.28 2.59 0.04	19.36 2.27 -0.19	17.54 2.11 -0.99

HOLTSVILLE_IC_10 23699	18.12 0.94 -9.65	18.16 0.54 -12.38	13.11 0.52 -7.54	12.47 0.49 -7.00	10.53 0.58 -4.42	11.47 0.64 -4.86	17.23 1.59 -4.38	21.53 2.44 -2.95	23.10 2.78 -2.12	23.29 2.94 -1.03	23.33 2.72 0.00	23.95 3.02 0.00	24.20 3.30 0.26	25.07 3.37 0.33	25.43 3.43 0.11	26.75 3.28 -1.27	28.06 3.53 -1.56	27.87 3.87 -1.50	25.07 3.68 0.37	23.57 3.19 0.21	23.58 3.31 0.20	21.47 2.79 0.05	19.51 2.42 -0.19	17.65 2.22 -0.99
HOLTSVILLE_IC_2 23691	18.06 0.88 -9.65	18.12 0.50 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.42 0.60 -4.86	17.14 1.50 -4.38	21.38 2.29 -2.95	22.91 2.60 -2.12	23.08 2.72 -1.03	23.10 2.49 0.00	23.72 2.79 0.00	24.01 3.05 0.20	24.86 3.08 0.25	25.26 3.16 0.02	26.58 3.00 -1.39	27.93 3.26 -1.70	27.69 3.55 -1.64	24.85 3.37 0.28	23.35 2.92 0.16	23.36 3.05 0.15	21.28 2.59 0.04	19.36 2.27 -0.19	17.54 2.11 -0.99
HOLTSVILLE_IC_3 23692	18.06 0.88 -9.65	18.12 0.50 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.42 0.60 -4.86	17.14 1.50 -4.38	21.38 2.29 -2.95	22.91 2.60 -2.12	23.08 2.72 -1.03	23.10 2.49 0.00	23.72 2.79 0.00	24.01 3.05 0.20	24.86 3.08 0.25	25.26 3.16 0.02	26.58 3.00 -1.39	27.93 3.26 -1.70	27.69 3.55 -1.64	24.85 3.37 0.28	23.35 2.92 0.16	23.36 3.05 0.15	21.28 2.59 0.04	19.36 2.27 -0.19	17.54 2.11 -0.99
HOLTSVILLE_IC_4 23693	18.06 0.88 -9.65	18.12 0.50 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.42 0.60 -4.86	17.14 1.50 -4.38	21.38 2.29 -2.95	22.91 2.60 -2.12	23.08 2.72 -1.03	23.10 2.49 0.00	23.72 2.79 0.00	24.01 3.05 0.20	24.86 3.08 0.25	25.26 3.16 0.02	26.58 3.00 -1.39	27.93 3.26 -1.70	27.69 3.55 -1.64	24.85 3.37 0.28	23.35 2.92 0.16	23.36 3.05 0.15	21.28 2.59 0.04	19.36 2.27 -0.19	17.54 2.11 -0.99
HOLTSVILLE_IC_5 23694	18.06 0.88 -9.65	18.12 0.50 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.42 0.60 -4.86	17.14 1.50 -4.38	21.38 2.29 -2.95	22.91 2.60 -2.12	23.08 2.72 -1.03	23.10 2.49 0.00	23.72 2.79 0.00	24.01 3.05 0.20	24.86 3.08 0.25	25.26 3.16 0.02	26.58 3.00 -1.39	27.93 3.26 -1.70	27.69 3.55 -1.64	24.85 3.37 0.28	23.35 2.92 0.16	23.36 3.05 0.15	21.28 2.59 0.04	19.36 2.27 -0.19	17.54 2.11 -0.99
HOLTSVILLE_IC_6 23695	18.12 0.94 -9.65	18.16 0.54 -12.38	13.11 0.52 -7.54	12.47 0.49 -7.00	10.53 0.58 -4.42	11.47 0.64 -4.86	17.23 1.59 -4.38	21.53 2.44 -2.95	23.10 2.78 -2.12	23.29 2.94 -1.03	23.33 2.72 0.00	23.95 3.02 0.00	24.20 3.30 0.26	25.07 3.37 0.33	25.43 3.43 0.11	26.75 3.28 -1.27	28.06 3.53 -1.56	27.87 3.87 -1.50	25.07 3.68 0.37	23.57 3.19 0.21	23.58 3.31 0.20	21.47 2.79 0.05	19.51 2.42 -0.19	17.65 2.22 -0.99
HOLTSVILLE_IC_7 23696	18.12 0.94 -9.65	18.16 0.54 -12.38	13.11 0.52 -7.54	12.47 0.49 -7.00	10.53 0.58 -4.42	11.47 0.64 -4.86	17.23 1.59 -4.38	21.53 2.44 -2.95	23.10 2.78 -2.12	23.29 2.94 -1.03	23.33 2.72 0.00	23.95 3.02 0.00	24.20 3.30 0.26	25.07 3.37 0.33	25.43 3.43 0.11	26.75 3.28 -1.27	28.06 3.53 -1.56	27.87 3.87 -1.50	25.07 3.68 0.37	23.57 3.19 0.21	23.58 3.31 0.20	21.47 2.79 0.05	19.51 2.42 -0.19	17.65 2.22 -0.99
HOLTSVILLE_IC_8 23697	18.12 0.94 -9.65	18.16 0.54 -12.38	13.11 0.52 -7.54	12.47 0.49 -7.00	10.53 0.58 -4.42	11.47 0.64 -4.86	17.23 1.59 -4.38	21.53 2.44 -2.95	23.10 2.78 -2.12	23.29 2.94 -1.03	23.33 2.72 0.00	23.95 3.02 0.00	24.20 3.30 0.26	25.07 3.37 0.33	25.43 3.43 0.11	26.75 3.28 -1.27	28.06 3.53 -1.56	27.87 3.87 -1.50	25.07 3.68 0.37	23.57 3.19 0.21	23.58 3.31 0.20	21.47 2.79 0.05	19.51 2.42 -0.19	17.65 2.22 -0.99
HOLTSVILLE_IC_9 23698	18.12 0.94 -9.65	18.16 0.54 -12.38	13.11 0.52 -7.54	12.47 0.49 -7.00	10.53 0.58 -4.42	11.47 0.64 -4.86	17.23 1.59 -4.38	21.53 2.44 -2.95	23.10 2.78 -2.12	23.29 2.94 -1.03	23.33 2.72 0.00	23.95 3.02 0.00	24.20 3.30 0.26	25.07 3.37 0.33	25.43 3.43 0.11	26.75 3.28 -1.27	28.06 3.53 -1.56	27.87 3.87 -1.50	25.07 3.68 0.37	23.57 3.19 0.21	23.58 3.31 0.20	21.47 2.79 0.05	19.51 2.42 -0.19	17.65 2.22 -0.99
HOWARD_WT_PWR 323690	9.55 0.13 -1.89	7.73 0.07 -2.42	6.61 0.08 -1.47	6.43 0.08 -1.37	6.49 0.10 -0.86	7.15 0.24 -0.95	12.50 0.38 -0.86	18.03 0.69 -1.20	21.82 1.02 -2.61	23.63 1.12 -3.19	26.52 1.19 -4.72	26.36 0.84 -4.58	26.37 0.61 -4.59	26.94 0.59 -4.32	26.68 0.55 -4.01	26.06 0.58 -3.29	26.49 0.60 -2.93	24.67 1.08 -1.09	22.89 1.13 0.00	21.92 1.34 0.00	21.98 1.25 -0.27	20.07 1.12 -0.22	17.81 0.88 -0.03	15.28 0.71 -0.13
HQ_GEN_CEDARS 23644	7.13 -0.40 0.00	5.00 -0.23 0.00	4.85 -0.21 0.00	4.78 -0.21 0.00	5.27 -0.25 0.00	5.61 -0.35 0.00	10.66 -0.61 0.00	11.64 -0.97 3.53	9.43 -1.13 7.63	11.85 -1.28 6.19	10.32 -1.36 8.93	9.80 -1.38 9.75	9.43 -1.33 10.40	5.61 -1.34 15.07	1.85 -1.30 18.96	1.83 -1.29 19.08	1.48 -1.33 20.15	20.50 -2.00 0.00	19.80 -1.96 0.00	18.79 -1.79 0.00	18.74 -1.72 0.00	17.25 -1.48 0.00	15.61 -1.30 0.00	13.40 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	7.13 -0.40 0.00	5.00 -0.23 0.00	4.85 -0.21 0.00	4.78 -0.21 0.00	5.27 -0.25 0.00	5.61 -0.35 0.00	10.66 -0.61 0.00	11.64 -0.97 3.53	9.43 -1.13 7.63	11.85 -1.28 6.19	10.32 -1.36 8.93	9.80 -1.38 9.75	9.43 -1.33 10.40	5.61 -1.34 15.07	1.85 -1.30 18.96	1.83 -1.29 19.08	1.48 -1.33 20.15	20.50 -2.00 0.00	19.80 -1.96 0.00	18.79 -1.79 0.00	18.74 -1.72 0.00	17.25 -1.48 0.00	15.61 -1.30 0.00	13.40 -1.04 0.00
HQ_GEN_IMPORT 323601	7.30 -0.23 0.00	5.09 -0.15 0.00	4.92 -0.14 0.00	4.85 -0.14 0.00	5.37 -0.16 0.00	5.75 -0.21 0.00	10.89 -0.37 0.00	14.57 -0.57 1.00	15.37 -0.65 2.17	16.85 -0.71 1.76	17.31 -0.76 2.54	17.41 -0.75 2.77	17.47 -0.74 2.95	17.00 -0.75 4.28	15.98 -0.75 5.39	16.04 -0.73 5.42	16.48 -0.76 5.73	21.56 -0.94 0.00	20.83 -0.94 0.00	19.72 -0.86 0.00	19.62 -0.84 0.00	17.98 -0.75 0.00	16.23 -0.68 0.00	13.88 -0.56 0.00
HQ_GEN_WHEEL 23651	7.30 -0.23 0.00	5.09 -0.15 0.00	4.92 -0.14 0.00	4.85 -0.14 0.00	5.37 -0.16 0.00	5.75 -0.21 0.00	10.89 -0.37 0.00	14.57 -0.57 1.00	15.37 -0.65 2.17	16.85 -0.71 1.76	17.31 -0.76 2.54	17.41 -0.75 2.77	17.47 -0.74 2.95	17.00 -0.75 4.28	15.98 -0.75 5.39	16.04 -0.73 5.42	16.48 -0.76 5.73	21.56 -0.94 0.00	20.83 -0.94 0.00	19.72 -0.86 0.00	19.62 -0.84 0.00	17.98 -0.75 0.00	16.23 -0.68 0.00	13.88 -0.56 0.00
HUDSON_AVE_GT_3 23810	18.04 0.86 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.49 0.51 -6.99	10.52 0.57 -4.42	11.45 0.63 -4.86	16.97 1.33 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.87 2.55 0.00	23.33 2.72 0.00	23.76 2.83 0.00	24.09 2.92 0.00	25.09 3.06 0.00	25.48 3.07 -0.29	27.11 3.13 -1.78	28.35 3.21 -2.17	27.85 3.26 -2.09	24.83 3.07 0.00	23.36 2.78 0.00	23.20 2.74 0.00	21.24 2.51 0.00	19.22 2.18 -0.13	17.02 1.91 -0.67

HUDSON AVE_GT_4 23540	18.04 0.86 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.49 0.51 -6.99	10.52 0.57 -4.42	11.45 0.63 -4.86	16.97 1.33 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.87 2.55 0.00	23.33 2.72 0.00	23.76 2.83 0.00	24.09 2.92 0.00	25.09 3.06 0.00	25.48 3.07 -0.29	27.11 3.13 -1.78	28.35 3.21 -2.17	27.85 3.26 -2.09	24.83 3.07 0.00	23.36 2.78 0.00	23.20 2.74 0.00	21.24 2.51 0.00	19.22 2.18 -0.13	17.02 1.91 -0.67
HUDSON AVE_GT_5 23657	18.04 0.86 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.49 0.51 -6.99	10.52 0.57 -4.42	11.45 0.63 -4.86	16.97 1.33 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.87 2.55 0.00	23.33 2.72 0.00	23.76 2.83 0.00	24.09 2.92 0.00	25.09 3.06 0.00	25.48 3.07 -0.29	27.11 3.13 -1.78	28.35 3.21 -2.17	27.85 3.26 -2.09	24.83 3.07 0.00	23.36 2.78 0.00	23.20 2.74 0.00	21.24 2.51 0.00	19.22 2.18 -0.13	17.02 1.91 -0.67
HUDSON_AVE_10 24168	18.01 0.83 -9.65	18.16 0.54 -12.38	13.10 0.51 -7.54	12.47 0.49 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.92 1.28 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.96 1.85 -0.67
HUNTER MOUNT___DRP 323613	18.43 0.59 -10.31	18.87 0.40 -13.23	13.49 0.38 -8.06	12.85 0.38 -7.47	10.66 0.41 -4.72	11.61 0.45 -5.19	16.83 0.89 -4.68	18.49 1.31 -1.04	19.70 1.51 0.00	20.88 1.56 0.00	22.34 1.73 0.00	22.76 1.82 0.00	23.07 1.91 0.00	24.01 1.98 0.00	24.42 1.99 -0.31	25.36 2.06 -1.10	26.39 2.09 -1.34	26.19 2.14 -1.55	23.83 2.07 0.00	22.42 1.83 0.00	22.26 1.80 0.00	20.32 1.59 0.00	18.55 1.50 -0.14	16.47 1.31 -0.71
HUNTINGTON_RES_REC 323705	18.03 0.85 -9.65	18.11 0.49 -12.38	13.06 0.46 -7.54	12.42 0.43 -7.00	10.46 0.51 -4.42	11.39 0.57 -4.86	17.06 1.42 -4.38	21.30 2.21 -2.95	22.82 2.51 -2.12	23.00 2.65 -1.03	22.95 2.35 0.00	23.57 2.64 0.00	23.21 2.86 0.81	23.90 2.88 1.01	24.11 2.94 0.95	25.22 2.82 -0.21	26.29 3.03 -0.29	26.09 3.31 -0.28	23.79 3.15 1.13	22.67 2.72 0.63	22.65 2.80 0.61	20.96 2.38 0.15	19.21 2.11 -0.19	17.45 2.02 -0.99
HUNTLEY___63 23557	8.95 0.01 -1.41	7.05 0.00 -1.81	6.16 -0.01 -1.10	5.99 -0.02 -1.02	6.15 -0.02 -0.65	6.81 0.14 -0.71	11.95 0.05 -0.64	19.27 0.05 -3.08	25.06 0.24 -6.63	27.65 0.23 -8.09	32.79 0.21 -11.98	32.29 -0.27 -11.63	32.29 -0.53 -11.65	32.43 -0.55 -10.95	31.61 -0.58 -10.07	29.66 -0.51 -7.97	30.59 -0.41 -8.04	25.37 0.27 -2.59	22.17 0.41 0.00	21.31 0.72 0.00	21.77 0.53 -0.78	19.81 0.45 -0.63	17.25 0.32 -0.02	14.89 0.35 -0.10
HUNTLEY___64 23558	8.95 0.01 -1.41	7.05 0.00 -1.81	6.16 -0.01 -1.10	5.99 -0.02 -1.02	6.15 -0.02 -0.65	6.81 0.14 -0.71	11.95 0.05 -0.64	19.27 0.05 -3.08	25.06 0.24 -6.63	27.65 0.23 -8.09	32.79 0.21 -11.98	32.29 -0.27 -11.63	32.29 -0.53 -11.65	32.43 -0.55 -10.95	31.61 -0.58 -10.07	29.66 -0.51 -7.97	30.59 -0.41 -8.04	25.37 0.27 -2.59	22.17 0.41 0.00	21.31 0.72 0.00	21.77 0.53 -0.78	19.81 0.45 -0.63	17.25 0.32 -0.02	14.89 0.35 -0.10
HUNTLEY___65 23559	8.95 0.01 -1.41	7.05 0.00 -1.81	6.16 -0.01 -1.10	5.99 -0.02 -1.02	6.15 -0.02 -0.65	6.81 0.14 -0.71	11.95 0.05 -0.64	19.27 0.05 -3.08	25.06 0.24 -6.63	27.65 0.23 -8.09	32.79 0.21 -11.98	32.29 -0.27 -11.63	32.29 -0.53 -11.65	32.43 -0.55 -10.95	31.61 -0.58 -10.07	29.66 -0.51 -7.97	30.59 -0.41 -8.04	25.37 0.27 -2.59	22.17 0.41 0.00	21.31 0.72 0.00	21.77 0.53 -0.78	19.81 0.45 -0.63	17.25 0.32 -0.02	14.89 0.35 -0.10
HUNTLEY___66 23560	8.95 0.01 -1.41	7.05 0.00 -1.81	6.16 -0.01 -1.10	5.99 -0.02 -1.02	6.15 -0.02 -0.65	6.81 0.14 -0.71	11.95 0.05 -0.64	19.27 0.05 -3.08	25.06 0.24 -6.63	27.65 0.23 -8.09	32.79 0.21 -11.98	32.29 -0.27 -11.63	32.29 -0.53 -11.65	32.43 -0.55 -10.95	31.61 -0.58 -10.07	29.66 -0.51 -7.97	30.59 -0.41 -8.04	25.37 0.27 -2.59	22.17 0.41 0.00	21.31 0.72 0.00	21.77 0.53 -0.78	19.81 0.45 -0.63	17.25 0.32 -0.02	14.89 0.35 -0.10
HUNTLEY___67 23561	8.88 -0.09 -1.44	7.01 -0.07 -1.85	6.12 -0.07 -1.12	5.96 -0.07 -1.04	6.10 -0.09 -0.66	6.74 0.05 -0.73	11.82 -0.10 -0.65	23.01 -0.15 -7.02	33.70 0.00 -15.52	38.29 0.04 -18.93	48.64 0.02 -28.01	47.69 -0.44 -27.19	47.74 -0.68 -27.25	46.94 -0.71 -25.62	44.88 -0.73 -23.49	39.98 -0.67 -18.45	40.97 -0.60 -18.60	28.33 0.02 -5.80	21.87 0.11 0.00	21.00 0.41 0.00	22.53 0.25 -1.82	20.39 0.19 -1.47	17.05 0.12 -0.02	14.69 0.14 -0.10
HUNTLEY___68 23562	8.88 -0.09 -1.44	7.01 -0.07 -1.85	6.12 -0.07 -1.12	5.96 -0.07 -1.04	6.10 -0.09 -0.66	6.74 0.05 -0.73	11.82 -0.10 -0.65	23.01 -0.15 -7.02	33.70 0.00 -15.52	38.29 0.04 -18.93	48.64 0.02 -28.01	47.69 -0.44 -27.19	47.74 -0.68 -27.25	46.94 -0.71 -25.62	44.88 -0.73 -23.49	39.98 -0.67 -18.45	40.97 -0.60 -18.60	28.33 0.02 -5.80	21.87 0.11 0.00	21.00 0.41 0.00	22.53 0.25 -1.82	20.39 0.19 -1.47	17.05 0.12 -0.02	14.69 0.14 -0.10
HYLAND___LFGE 323620	9.26 0.17 -1.55	7.31 0.08 -1.99	6.35 0.08 -1.21	6.19 0.07 -1.13	6.34 0.10 -0.71	6.97 0.23 -0.78	12.34 0.37 -0.70	17.73 0.65 -0.94	21.00 0.87 -1.94	22.73 1.04 -2.37	25.14 1.03 -3.51	25.12 0.78 -3.40	25.12 0.55 -3.41	25.78 0.55 -3.21	25.61 0.51 -2.98	25.16 0.51 -2.45	25.90 0.64 -2.30	24.56 1.19 -0.86	22.94 1.17 0.00	21.90 1.32 0.00	21.92 1.25 -0.21	20.04 1.14 -0.17	17.82 0.90 -0.02	15.21 0.66 -0.11
INDECK___CORINTH 23802	20.65 0.55 -12.56	21.75 0.39 -16.12	15.27 0.39 -9.82	14.49 0.39 -9.11	11.71 0.43 -5.76	12.77 0.48 -6.33	18.11 1.12 -5.73	19.25 1.66 -1.44	20.55 2.00 -0.36	21.68 2.07 -0.30	23.01 1.98 -0.43	23.50 2.09 -0.46	24.01 2.35 -0.50	24.95 2.20 -0.72	25.81 2.41 -1.28	25.55 2.44 -0.91	26.38 2.46 -0.96	25.85 2.59 -0.76	24.26 2.50 0.00	22.91 2.33 0.00	22.75 2.29 0.00	20.74 2.01 0.00	18.90 1.83 -0.17	16.69 1.37 -0.87
INDECK___ILION 23567	7.46 0.15 0.22	5.06 0.10 0.28	4.99 0.10 0.17	4.93 0.10 0.16	5.55 0.12 0.10	5.99 0.14 0.11	11.45 0.28 0.10	16.73 0.42 -0.17	19.08 0.47 -0.42	20.18 0.52 -0.34	21.65 0.56 -0.49	21.99 0.52 -0.53	22.22 0.49 -0.57	23.31 0.46 -0.82	23.61 0.47 -1.03	23.71 0.47 -1.04	24.55 0.48 -1.10	23.03 0.54 0.01	22.31 0.54 0.00	21.12 0.53 0.00	21.06 0.59 0.00	19.29 0.56 0.00	17.39 0.49 0.00	14.83 0.40 0.02
INDECK___OLEAN 23982	9.43 0.22 -1.68	7.52 0.14 -2.15	6.50 0.13 -1.31	6.32 0.12 -1.22	6.43 0.14 -0.77	7.11 0.30 -0.85	12.49 0.46 -0.76	20.20 0.87 -3.19	26.18 1.15 -6.85	28.89 1.22 -8.35	34.25 1.28 -12.36	33.78 0.84 -12.00	33.80 0.61 -12.03	33.97 0.64 -11.31	33.13 0.62 -10.40	31.09 0.64 -8.25	32.01 0.76 -8.29	26.46 1.26 -2.70	23.09 1.33 0.00	22.13 1.54 0.00	22.63 1.37 -0.80	20.63 1.26 -0.65	17.93 1.00 -0.02	15.29 0.74 -0.12

INDECK___OSWEGO 23783	8.09 -0.10 -0.66	6.00 -0.08 -0.84	5.49 -0.09 -0.51	5.38 -0.08 -0.48	5.75 -0.08 -0.30	6.23 -0.06 -0.33	11.39 -0.17 -0.30	15.97 -0.24 -0.07	17.92 -0.27 0.00	19.05 -0.27 0.00	20.30 -0.31 0.00	20.58 -0.36 0.00	20.76 -0.40 0.00	21.61 -0.42 0.00	21.72 -0.42 -0.02	21.84 -0.42 -0.07	22.61 -0.44 -0.08	22.31 -0.29 -0.10	21.48 -0.28 0.00	20.34 -0.25 0.00	20.20 -0.27 0.00	18.51 -0.22 0.00	16.66 -0.25 -0.01	14.27 -0.22 -0.05
INDECK___YERKES 23781	8.95 0.01 -1.41	7.05 0.00 -1.81	6.16 -0.01 -1.10	5.99 -0.02 -1.02	6.15 -0.02 -0.65	6.81 0.14 -0.71	11.95 0.05 -0.64	19.27 0.05 -3.08	25.06 0.24 -6.63	27.65 0.23 -8.09	32.79 0.21 -11.98	32.29 -0.27 -11.63	32.29 -0.53 -11.65	32.43 -0.55 -10.95	31.61 -0.58 -10.07	29.66 -0.51 -7.97	30.59 -0.41 -8.04	25.37 0.27 -2.59	22.17 0.41 0.00	21.31 0.72 0.00	21.77 0.53 -0.78	19.81 0.45 -0.63	17.25 0.32 -0.02	14.89 0.35 -0.10
INDIAN POINT_GT_1 24139	17.78 0.78 -9.48	17.91 0.51 -12.16	12.95 0.49 -7.40	12.33 0.47 -6.87	10.40 0.53 -4.34	11.32 0.58 -4.77	16.78 1.22 -4.30	18.99 1.89 -0.96	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.17 2.76 -0.28	26.75 2.82 -1.74	27.99 2.92 -2.11	27.51 2.97 -2.04	24.57 2.81 0.00	23.12 2.53 0.00	22.96 2.50 0.00	21.01 2.28 0.00	19.05 2.01 -0.13	16.83 1.73 -0.66
INDIAN POINT_GT_2 23659	17.78 0.78 -9.48	17.91 0.51 -12.16	12.95 0.49 -7.40	12.33 0.47 -6.87	10.40 0.53 -4.34	11.32 0.58 -4.77	16.78 1.22 -4.30	18.99 1.89 -0.96	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.17 2.76 -0.28	26.75 2.82 -1.74	27.99 2.92 -2.11	27.51 2.97 -2.04	24.57 2.81 0.00	23.12 2.53 0.00	22.96 2.50 0.00	21.01 2.28 0.00	19.05 2.01 -0.13	16.83 1.73 -0.66
INDIAN POINT_GT_3 24019	17.78 0.78 -9.48	17.91 0.51 -12.16	12.95 0.49 -7.40	12.33 0.47 -6.87	10.40 0.53 -4.34	11.32 0.58 -4.77	16.78 1.22 -4.30	18.99 1.89 -0.96	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.17 2.76 -0.28	26.75 2.82 -1.74	27.99 2.92 -2.11	27.51 2.97 -2.04	24.57 2.81 0.00	23.12 2.53 0.00	22.96 2.50 0.00	21.01 2.28 0.00	19.05 2.01 -0.13	16.83 1.73 -0.66
INDIAN POINT___2 23530	17.61 0.78 -9.29	17.68 0.52 -11.92	12.81 0.49 -7.26	12.20 0.47 -6.74	10.31 0.53 -4.26	11.23 0.59 -4.68	16.71 1.23 -4.21	18.98 1.90 -0.94	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.51 2.57 0.00	23.81 2.65 0.00	24.80 2.78 0.00	25.18 2.79 -0.28	26.70 2.82 -1.69	27.93 2.92 -2.05	27.46 2.97 -1.98	24.57 2.81 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.01 2.28 0.00	19.04 2.01 -0.13	16.83 1.75 -0.64
INDIAN POINT___3 23531	17.75 0.74 -9.48	17.89 0.49 -12.16	12.92 0.46 -7.41	12.31 0.45 -6.87	10.37 0.50 -4.34	11.29 0.55 -4.78	16.72 1.16 -4.30	18.92 1.82 -0.96	20.24 2.05 0.00	21.50 2.18 0.00	22.94 2.33 0.00	23.39 2.45 0.00	23.68 2.52 0.00	24.67 2.64 0.00	25.05 2.65 -0.28	26.64 2.71 -1.74	27.86 2.78 -2.12	27.37 2.84 -2.04	24.44 2.68 0.00	23.01 2.43 0.00	22.86 2.39 0.00	20.90 2.17 0.00	18.94 1.91 -0.13	16.76 1.66 -0.66
IP CORINTH___1 23988	20.65 0.55 -12.56	21.75 0.39 -16.12	15.27 0.39 -9.82	14.49 0.39 -9.11	11.71 0.43 -5.76	12.77 0.48 -6.33	18.11 1.12 -5.73	19.25 1.66 -1.44	20.55 2.00 -0.36	21.68 2.07 -0.30	23.01 1.98 -0.43	23.50 2.09 -0.46	24.01 2.35 -0.50	24.95 2.20 -0.72	25.81 2.41 -1.28	25.55 2.44 -0.91	26.38 2.46 -0.96	25.85 2.59 -0.76	24.26 2.50 0.00	22.91 2.33 0.00	22.75 2.29 0.00	20.74 2.01 0.00	18.90 1.83 -0.17	16.69 1.37 -0.87
IP___TICONDEROGA 23804	20.37 0.72 -12.12	21.29 0.50 -15.56	15.02 0.49 -9.47	14.26 0.48 -8.79	11.63 0.55 -5.55	12.68 0.61 -6.11	18.61 1.77 -5.58	20.16 2.63 -1.39	21.64 3.13 -0.32	22.85 3.27 -0.26	24.32 3.34 -0.38	24.87 3.52 -0.41	25.27 3.66 -0.44	26.35 3.68 -0.64	27.03 3.74 -1.17	26.85 3.75 -0.90	27.74 3.81 -0.96	27.28 3.96 -0.82	25.64 3.87 0.00	24.17 3.58 0.00	24.00 3.54 0.00	21.86 3.13 0.00	19.83 2.76 -0.17	17.49 2.19 -0.85
ISLIP_RES_REC 323679	18.20 1.02 -9.65	18.21 0.59 -12.38	13.16 0.57 -7.54	12.52 0.53 -7.00	10.58 0.64 -4.42	11.52 0.70 -4.86	17.36 1.72 -4.38	21.74 2.65 -2.95	23.37 3.05 -2.12	23.56 3.21 -1.03	23.64 3.03 0.00	24.29 3.35 0.00	24.55 3.64 0.25	25.43 3.72 0.32	25.82 3.81 0.10	27.13 3.64 -1.29	28.47 3.93 -1.58	28.27 4.25 -1.52	25.43 4.03 0.35	23.91 3.52 0.20	23.89 3.62 0.19	21.76 3.07 0.05	19.73 2.64 -0.19	17.80 2.37 -0.99
JARVIS____ 23743	7.38 0.07 0.22	4.99 0.04 0.28	4.92 0.04 0.17	4.87 0.04 0.16	5.48 0.05 0.10	5.91 0.06 0.11	11.28 0.11 0.10	16.49 0.18 -0.17	18.81 0.20 -0.42	19.87 0.21 -0.34	21.32 0.23 -0.49	21.70 0.23 -0.53	21.96 0.23 -0.57	23.07 0.22 -0.82	23.37 0.22 -1.03	23.46 0.22 -1.04	24.29 0.23 -1.10	22.76 0.27 0.01	22.02 0.26 0.00	20.83 0.25 0.00	20.71 0.25 0.00	18.96 0.23 0.00	17.11 0.20 0.00	14.59 0.16 0.02
JENNISON___1 23625	10.95 0.33 -3.09	9.39 0.20 -3.96	7.66 0.19 -2.41	7.42 0.19 -2.24	7.18 0.24 -1.41	7.82 0.31 -1.55	13.31 0.64 -1.40	17.70 0.98 -0.57	19.92 1.09 -0.64	21.29 1.20 -0.78	23.09 1.34 -1.15	23.31 1.26 -1.11	23.46 1.18 -1.12	24.27 1.19 -1.05	24.32 1.15 -1.05	24.38 1.11 -1.07	25.24 1.19 -1.08	24.54 1.37 -0.67	23.16 1.39 0.00	21.92 1.34 0.00	21.90 1.37 -0.07	20.06 1.27 -0.06	17.95 1.00 -0.04	15.48 0.82 -0.21
JENNISON___2 23626	10.95 0.33 -3.09	9.39 0.20 -3.96	7.66 0.19 -2.41	7.42 0.19 -2.24	7.18 0.24 -1.41	7.82 0.31 -1.55	13.31 0.64 -1.40	17.70 0.98 -0.57	19.92 1.09 -0.64	21.29 1.20 -0.78	23.09 1.34 -1.15	23.31 1.26 -1.11	23.46 1.18 -1.12	24.27 1.19 -1.05	24.32 1.15 -1.05	24.38 1.11 -1.07	25.24 1.19 -1.08	24.54 1.37 -0.67	23.16 1.39 0.00	21.92 1.34 0.00	21.90 1.37 -0.07	20.06 1.27 -0.06	17.95 1.00 -0.04	15.48 0.82 -0.21
KEDC PORT_JEFF_GT2 24210	18.09 0.91 -9.65	18.14 0.52 -12.38	13.10 0.50 -7.54	12.46 0.47 -7.00	10.51 0.56 -4.42	11.44 0.62 -4.86	17.18 1.54 -4.38	21.47 2.37 -2.95	23.02 2.71 -2.12	23.19 2.84 -1.03	23.22 2.62 0.00	23.85 2.91 0.00	24.10 3.22 0.28	24.94 3.26 0.35	25.32 3.34 0.14	26.62 3.17 -1.24	27.94 3.44 -1.53	27.73 3.76 -1.47	24.94 3.57 0.39	23.46 3.09 0.22	23.46 3.21 0.21	21.39 2.72 0.05	19.46 2.37 -0.19	17.60 2.17 -0.99
KEDC PORT_JEFF_GT3 24211	18.09 0.91 -9.65	18.14 0.52 -12.38	13.10 0.50 -7.54	12.46 0.47 -7.00	10.51 0.56 -4.42	11.44 0.62 -4.86	17.18 1.54 -4.38	21.47 2.37 -2.95	23.02 2.71 -2.12	23.19 2.84 -1.03	23.22 2.62 0.00	23.85 2.91 0.00	24.10 3.22 0.28	24.94 3.26 0.35	25.32 3.34 0.14	26.62 3.17 -1.24	27.94 3.44 -1.53	27.73 3.76 -1.47	24.94 3.57 0.39	23.46 3.09 0.22	23.46 3.21 0.21	21.39 2.72 0.05	19.46 2.37 -0.19	17.60 2.17 -0.99

KEDC_GLWD_GT4 24219	18.06 0.87 -9.65	18.17 0.54 -12.39	13.12 0.52 -7.54	12.48 0.49 -7.00	10.52 0.57 -4.42	11.45 0.63 -4.86	17.06 1.42 -4.38	21.31 2.21 -2.95	22.82 2.51 -2.13	23.04 2.68 -1.03	23.28 2.68 0.00	23.81 2.87 0.00	24.19 3.03 0.00	25.15 3.13 0.00	25.55 3.14 -0.29	27.09 3.11 -1.79	28.40 3.26 -2.17	27.99 3.40 -2.09	24.98 3.22 0.00	23.45 2.86 0.00	23.33 2.86 0.00	21.28 2.55 0.00	19.36 2.27 -0.19	17.44 2.01 -0.99
KEDC_GLWD_GT5 24220	18.06 0.87 -9.65	18.17 0.54 -12.39	13.12 0.52 -7.54	12.48 0.49 -7.00	10.52 0.57 -4.42	11.45 0.63 -4.86	17.06 1.42 -4.38	21.31 2.21 -2.95	22.82 2.51 -2.13	23.04 2.68 -1.03	23.28 2.68 0.00	23.81 2.87 0.00	24.19 3.03 0.00	25.15 3.13 0.00	25.55 3.14 -0.29	27.09 3.11 -1.79	28.40 3.26 -2.17	27.99 3.40 -2.09	24.98 3.22 0.00	23.45 2.86 0.00	23.33 2.86 0.00	21.28 2.55 0.00	19.36 2.27 -0.19	17.44 2.01 -0.99
KENSICO____ 23655	17.93 0.79 -9.60	18.08 0.52 -12.32	13.05 0.49 -7.50	12.43 0.48 -6.96	10.46 0.54 -4.40	11.39 0.59 -4.84	16.86 1.24 -4.36	19.03 1.92 -0.97	20.39 2.20 0.00	21.66 2.34 0.00	23.10 2.49 0.00	23.53 2.60 0.00	23.85 2.69 0.00	24.85 2.82 0.00	25.21 2.81 -0.29	26.83 2.86 -1.77	28.06 2.94 -2.16	27.59 3.02 -2.07	24.61 2.85 0.00	23.16 2.57 0.00	23.00 2.54 0.00	21.03 2.30 0.00	19.06 2.03 -0.13	16.87 1.76 -0.66
KIAC_JFK_GT1 23816	18.01 0.84 -9.65	18.16 0.54 -12.38	13.10 0.51 -7.54	12.46 0.48 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.93 1.29 -4.38	19.18 2.07 -0.97	20.48 2.29 0.00	21.74 2.41 0.00	23.16 2.55 0.00	23.60 2.66 0.00	23.94 2.77 0.00	24.96 2.93 0.00	25.33 2.92 -0.29	26.93 2.95 -1.78	28.17 3.03 -2.17	27.69 3.11 -2.09	24.66 2.89 0.00	23.22 2.64 0.00	23.04 2.58 0.00	21.11 2.38 0.00	19.10 2.06 -0.13	16.99 1.88 -0.67
KIAC_JFK_GT2 23817	18.01 0.84 -9.65	18.16 0.54 -12.38	13.10 0.51 -7.54	12.46 0.48 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.93 1.29 -4.38	19.18 2.07 -0.97	20.48 2.29 0.00	21.74 2.41 0.00	23.16 2.55 0.00	23.60 2.66 0.00	23.94 2.77 0.00	24.96 2.93 0.00	25.33 2.92 -0.29	26.93 2.95 -1.78	28.17 3.03 -2.17	27.69 3.11 -2.09	24.66 2.89 0.00	23.22 2.64 0.00	23.04 2.58 0.00	21.11 2.38 0.00	19.10 2.06 -0.13	16.99 1.88 -0.67
KINTIGH____ 23543	8.58 -0.17 -1.22	6.67 -0.13 -1.56	5.88 -0.13 -0.95	5.74 -0.13 -0.88	5.94 -0.14 -0.56	6.53 -0.04 -0.61	11.56 -0.26 -0.55	14.81 -0.39 0.94	15.48 -0.31 2.40	16.10 -0.29 2.93	15.92 -0.35 4.34	16.03 -0.69 4.21	16.05 -0.89 4.22	17.13 -0.92 3.97	17.57 -0.95 3.60	18.55 -0.93 2.71	19.38 -0.87 2.71	21.47 -0.34 0.69	21.50 -0.26 0.00	20.57 -0.02 0.00	20.04 -0.14 0.28	18.35 -0.15 0.23	16.77 -0.15 -0.02	14.44 -0.09 -0.08
LEDERLE____ 23769	17.43 0.84 -9.07	17.42 0.55 -11.63	12.67 0.53 -7.08	12.07 0.51 -6.57	10.26 0.57 -4.15	11.16 0.64 -4.57	16.68 1.31 -4.11	19.09 2.03 -0.91	20.50 2.31 0.00	21.77 2.45 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.37 2.98 -0.27	26.87 3.04 -1.63	28.07 3.12 -1.98	27.62 3.19 -1.92	24.79 3.02 0.00	23.32 2.74 0.00	23.16 2.70 0.00	21.18 2.45 0.00	19.19 2.16 -0.12	16.95 1.88 -0.63
LINDEN COGEN____ 23786	18.01 0.83 -9.65	18.15 0.54 -12.38	13.10 0.51 -7.54	12.47 0.49 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.92 1.28 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.26 3.12 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.96 1.85 -0.67
LIPA_MISC_IPP 23656	18.03 0.85 -9.65	18.10 0.48 -12.38	13.06 0.46 -7.54	12.42 0.43 -7.00	10.46 0.51 -4.42	11.39 0.57 -4.86	17.10 1.45 -4.38	21.32 2.23 -2.95	22.86 2.55 -2.12	23.00 2.65 -1.03	23.04 2.43 0.00	23.66 2.72 0.00	23.96 3.00 0.21	24.80 3.04 0.26	25.18 3.10 0.03	26.52 2.95 -1.37	27.86 3.21 -1.68	27.65 3.53 -1.61	24.84 3.37 0.29	23.32 2.90 0.16	23.33 3.03 0.16	21.26 2.57 0.04	19.31 2.21 -0.19	17.48 2.05 -0.99
LISF__SOLAR 323691	18.05 0.87 -9.65	18.10 0.48 -12.38	13.06 0.46 -7.54	12.42 0.44 -7.00	10.47 0.53 -4.42	11.40 0.58 -4.86	17.12 1.48 -4.38	21.34 2.24 -2.95	22.89 2.58 -2.12	23.04 2.68 -1.03	23.06 2.45 0.00	23.68 2.74 0.00	23.99 3.05 0.22	24.84 3.08 0.28	25.21 3.14 0.05	26.55 3.00 -1.35	27.88 3.26 -1.66	27.70 3.60 -1.59	24.89 3.44 0.31	23.36 2.94 0.17	23.39 3.09 0.17	21.29 2.60 0.04	19.35 2.25 -0.19	17.51 2.08 -0.99
LITTLE FALLS____HYD 24013	7.57 0.26 0.22	5.13 0.18 0.28	5.07 0.18 0.17	5.02 0.19 0.16	5.64 0.22 0.10	6.10 0.25 0.11	11.65 0.48 0.10	17.04 0.73 -0.17	19.44 0.84 -0.42	20.57 0.91 -0.34	22.06 0.97 -0.49	22.33 0.86 -0.53	22.52 0.78 -0.57	23.60 0.75 -0.82	23.90 0.75 -1.03	24.00 0.76 -1.04	24.87 0.80 -1.10	23.37 0.88 0.01	22.65 0.89 0.00	21.47 0.88 0.00	21.46 1.00 0.00	19.70 0.97 0.00	17.78 0.88 0.00	15.16 0.74 0.02
LI_NEWBRDGE____DRP 323616	18.03 0.84 -9.65	18.12 0.50 -12.38	13.07 0.48 -7.54	12.44 0.45 -7.00	10.47 0.53 -4.42	11.41 0.58 -4.86	17.04 1.40 -4.38	21.27 2.18 -2.95	22.77 2.45 -2.12	22.94 2.59 -1.03	23.04 2.43 0.00	23.60 2.66 0.00	24.02 2.86 0.00	24.89 2.86 0.00	25.30 2.90 -0.29	26.78 2.80 -1.79	28.12 2.98 -2.17	27.78 3.19 -2.09	24.81 3.05 0.00	23.24 2.66 0.00	23.18 2.72 0.00	21.09 2.36 0.00	19.26 2.16 -0.19	17.41 1.98 -0.99
LONG_LAKE_PHOENIX 24014	8.18 -0.04 -0.68	6.07 -0.04 -0.88	5.55 -0.05 -0.53	5.44 -0.04 -0.50	5.80 -0.04 -0.31	6.29 -0.01 -0.34	11.51 -0.07 -0.31	16.12 -0.10 -0.07	18.08 -0.11 0.00	19.22 -0.10 0.00	20.53 -0.08 0.00	20.79 -0.15 0.00	20.97 -0.19 0.00	21.83 -0.20 0.00	21.94 -0.20 -0.02	22.07 -0.20 -0.07	22.84 -0.21 -0.09	22.54 -0.07 -0.10	21.70 -0.07 0.00	20.54 -0.04 0.00	20.42 -0.04 0.00	18.69 -0.04 0.00	16.83 -0.08 -0.01	14.42 -0.07 -0.05
LOVETT____3 23632	17.41 0.76 -9.12	17.44 0.50 -11.71	12.67 0.48 -7.13	12.06 0.46 -6.61	10.23 0.52 -4.18	11.13 0.57 -4.60	16.60 1.19 -4.14	18.93 1.87 -0.92	20.32 2.13 0.00	21.56 2.24 0.00	23.02 2.41 0.00	23.45 2.51 0.00	23.74 2.58 0.00	24.74 2.71 0.00	25.11 2.72 -0.27	26.59 2.75 -1.64	27.81 2.85 -2.00	27.34 2.90 -1.94	24.53 2.76 0.00	23.08 2.49 0.00	22.92 2.45 0.00	20.98 2.25 0.00	18.99 1.96 -0.12	16.78 1.70 -0.63
LOVETT____4 23642	17.45 0.78 -9.13	17.46 0.51 -11.72	12.68 0.49 -7.13	12.08 0.47 -6.62	10.24 0.53 -4.18	11.15 0.59 -4.60	16.62 1.22 -4.14	18.97 1.90 -0.92	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.81 2.65 0.00	24.80 2.78 0.00	25.16 2.76 -0.27	26.66 2.82 -1.64	27.88 2.92 -2.00	27.41 2.97 -1.94	24.57 2.81 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.01 2.28 0.00	19.04 2.01 -0.12	16.82 1.75 -0.63

LOVETT___5 23593	17.45 0.78 -9.13	17.46 0.51 -11.72	12.68 0.49 -7.13	12.08 0.47 -6.62	10.24 0.53 -4.18	11.15 0.59 -4.60	16.62 1.22 -4.14	18.97 1.90 -0.92	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.81 2.65 0.00	24.80 2.78 0.00	25.16 2.76 -0.27	26.66 2.82 -1.64	27.88 2.92 -2.00	27.41 2.97 -1.94	24.57 2.81 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.01 2.28 0.00	19.04 2.01 -0.12	16.82 1.75 -0.63
LOWER RAQUET___HYD 24057	7.04 -0.49 0.00	4.94 -0.29 0.00	4.78 -0.28 0.00	4.72 -0.27 0.00	5.21 -0.32 0.00	5.54 -0.42 0.00	10.51 -0.75 0.00	12.11 -1.19 2.84	10.67 -1.38 6.14	12.70 -1.64 4.98	11.61 -1.81 7.18	11.13 -1.97 7.84	10.86 -1.95 8.36	7.93 -1.98 12.12	4.92 -1.95 15.25	4.90 -1.95 15.34	4.74 -2.02 16.20	19.87 -2.63 0.00	19.17 -2.59 0.00	18.20 -2.39 0.00	18.17 -2.29 0.00	16.90 -1.83 0.00	15.30 -1.61 0.00	13.20 -1.24 0.00
LOWER___HUDSON 24059	20.37 0.44 -12.40	21.46 0.31 -15.91	15.06 0.31 -9.69	14.29 0.31 -8.99	11.55 0.34 -5.68	12.59 0.39 -6.25	17.64 0.74 -5.63	18.63 1.08 -1.41	19.80 1.27 -0.34	20.91 1.31 -0.27	22.34 1.34 -0.39	22.81 1.44 -0.43	23.17 1.54 -0.46	24.23 1.54 -0.66	24.92 1.59 -1.21	24.57 1.60 -0.77	25.37 1.61 -0.80	24.90 1.71 -0.69	23.42 1.65 0.00	22.09 1.50 0.00	21.94 1.47 0.00	20.02 1.29 0.00	18.34 1.27 -0.17	16.30 1.00 -0.86
LWR___OSWEGATCHIE_HYD 23850	7.26 -0.27 0.00	5.06 -0.18 0.00	4.89 -0.17 0.00	4.82 -0.16 0.00	5.35 -0.18 0.00	5.73 -0.23 0.00	10.87 -0.39 0.00	13.64 -0.63 1.88	13.39 -0.75 4.05	15.16 -0.87 3.29	14.92 -0.95 4.74	14.69 -1.07 5.18	14.54 -1.10 5.52	12.90 -1.12 8.01	10.94 -1.11 10.07	10.93 -1.13 10.13	11.11 -1.15 10.70	21.06 -1.44 0.00	20.35 -1.41 0.00	19.27 -1.32 0.00	19.23 -1.23 0.00	17.81 -0.92 0.00	16.04 -0.86 0.00	13.76 -0.68 0.00
LYONS_FALL_HYD 23570	7.58 0.05 0.00	5.25 0.02 0.00	5.07 0.02 0.00	5.00 0.02 0.00	5.56 0.03 0.00	6.00 0.04 0.00	11.39 0.12 0.39	15.93 0.18 0.84	17.55 0.20 0.84	18.85 0.21 0.68	19.87 0.25 0.99	20.07 0.21 1.08	20.18 0.17 1.15	20.52 0.16 1.66	20.16 0.13 2.09	20.20 0.11 2.11	20.85 0.12 2.22	22.66 0.16 0.00	21.92 0.15 0.00	20.73 0.15 0.00	20.67 0.20 0.00	18.96 0.23 0.00	17.03 0.12 0.00	14.53 0.09 0.00
MADISON___COUNTY_LFGE 323628	7.94 0.14 -0.27	5.66 0.08 -0.35	5.34 0.07 -0.21	5.26 0.07 -0.20	5.75 0.09 -0.12	6.23 0.13 -0.14	11.65 0.26 -0.12	16.59 0.40 -0.04	18.64 0.45 0.00	19.86 0.54 0.00	21.22 0.62 0.00	21.50 0.57 0.00	21.67 0.51 0.00	22.53 0.51 0.00	22.61 0.49 -0.01	22.66 0.47 0.00	23.47 0.50 0.00	23.13 0.61 -0.02	22.37 0.61 0.00	21.16 0.58 0.00	21.08 0.61 0.00	19.29 0.56 0.00	17.33 0.42 0.00	14.78 0.32 -0.02
MAPLE RIDGE_WT_1 323574	6.89 -0.14 0.51	4.50 -0.08 0.65	4.59 -0.07 0.40	4.55 -0.07 0.37	5.22 -0.08 0.23	5.62 -0.08 0.26	10.90 -0.13 0.23	9.10 -0.47 6.58	3.58 -0.49 14.12	7.35 -0.50 11.46	3.55 -0.54 16.52	2.31 -0.59 18.04	1.27 -0.66 19.24	-6.61 -0.75 27.89	-13.81 -0.82 35.10	-14.00 -0.89 35.31	-15.29 -0.96 37.29	21.98 -0.50 0.03	21.30 -0.46 0.00	20.22 -0.37 0.00	20.16 -0.31 0.00	18.47 -0.26 0.00	16.65 -0.25 0.01	14.19 -0.22 0.04
MAPLE RIDGE_WT_2 323611	6.89 -0.14 0.51	4.50 -0.08 0.65	4.59 -0.07 0.40	4.55 -0.07 0.37	5.22 -0.08 0.23	5.62 -0.08 0.26	10.90 -0.13 0.23	9.10 -0.47 6.58	3.58 -0.49 14.12	7.35 -0.50 11.46	3.55 -0.54 16.52	2.31 -0.59 18.04	1.27 -0.66 19.24	-6.61 -0.75 27.89	-13.81 -0.82 35.10	-14.00 -0.89 35.31	-15.29 -0.96 37.29	21.98 -0.50 0.03	21.30 -0.46 0.00	20.22 -0.37 0.00	20.16 -0.31 0.00	18.47 -0.26 0.00	16.65 -0.25 0.01	14.19 -0.22 0.04
MARBLE RIVER_WT_PWR 323696	7.14 -0.39 0.00	5.02 -0.21 0.00	4.85 -0.20 0.00	4.78 -0.21 0.00	5.27 -0.26 0.00	5.61 -0.35 0.00	10.79 -0.47 0.00	11.73 -0.47 3.94	9.11 -0.56 8.52	11.81 -0.60 6.91	10.00 -0.64 9.97	9.51 -0.54 10.88	9.09 -0.47 11.61	4.81 -0.40 16.82	0.64 -0.31 21.17	0.66 -0.24 21.30	0.24 -0.23 22.49	21.42 -1.08 0.00	20.37 -1.39 0.00	19.29 -1.30 0.00	19.27 -1.19 0.00	17.70 -1.03 0.00	16.01 -0.90 0.00	13.71 -0.74 0.00
MARSH_HILL_WT_PWR 323713	9.54 0.14 -1.87	7.72 0.08 -2.40	6.60 0.09 -1.46	6.43 0.08 -1.35	6.49 0.10 -0.86	7.15 0.25 -0.94	12.50 0.38 -0.85	18.08 0.69 -1.25	21.91 1.00 -2.72	23.74 1.10 -3.32	26.71 1.19 -4.91	26.52 0.82 -4.76	26.55 0.61 -4.77	27.11 0.59 -4.49	26.84 0.55 -4.17	26.18 0.58 -3.41	26.65 0.62 -3.06	24.71 1.08 -1.13	22.91 1.15 0.00	21.92 1.34 0.00	21.97 1.23 -0.28	20.06 1.10 -0.23	17.81 0.88 -0.03	15.28 0.71 -0.13
MG INDUSTRY___DRP 24185	19.88 0.40 -11.95	20.85 0.28 -15.34	14.66 0.27 -9.34	13.92 0.26 -8.66	11.29 0.29 -5.47	12.31 0.33 -6.02	17.26 0.57 -5.43	18.32 0.85 -1.32	19.40 0.96 -0.25	20.53 1.00 -0.20	21.95 1.05 -0.29	22.39 1.13 -0.32	22.69 1.18 -0.34	23.75 1.23 -0.49	24.33 1.24 -0.98	23.86 1.24 -0.42	24.64 1.26 -0.41	24.38 1.33 -0.55	23.05 1.28 0.00	21.74 1.15 0.00	21.59 1.12 0.00	19.74 1.01 0.00	18.13 1.07 -0.16	16.15 0.88 -0.83
MID___OSWEGATCHIE_HYD 23849	7.26 -0.27 0.00	5.06 -0.18 0.00	4.89 -0.17 0.00	4.82 -0.16 0.00	5.35 -0.18 0.00	5.73 -0.23 0.00	10.87 -0.39 0.00	13.64 -0.63 1.88	13.39 -0.75 4.05	15.16 -0.87 3.29	14.92 -0.95 4.74	14.69 -1.07 5.18	14.54 -1.10 5.52	12.90 -1.12 8.01	10.94 -1.11 10.07	10.93 -1.13 10.13	11.11 -1.15 10.70	21.06 -1.44 0.00	20.35 -1.41 0.00	19.27 -1.32 0.00	19.23 -1.23 0.00	17.81 -0.92 0.00	16.04 -0.86 0.00	13.76 -0.68 0.00
MID___RAQUETTE_HYD 23851	7.04 -0.49 0.00	4.94 -0.29 0.00	4.78 -0.28 0.00	4.72 -0.27 0.00	5.21 -0.32 0.00	5.54 -0.42 0.00	10.51 -0.75 0.00	12.11 -1.19 2.84	10.67 -1.38 6.14	12.70 -1.64 4.98	11.61 -1.81 7.18	11.13 -1.97 7.84	10.86 -1.95 8.36	7.93 -1.98 12.12	4.92 -1.95 15.25	4.90 -1.95 15.34	4.74 -2.02 16.20	19.87 -2.63 0.00	19.17 -2.59 0.00	18.20 -2.39 0.00	18.17 -2.29 0.00	16.90 -1.83 0.00	15.30 -1.61 0.00	13.20 -1.24 0.00
MILLIKEN___1 23584	9.17 0.05 -1.60	7.28 0.00 -2.05	6.30 -0.01 -1.25	6.15 0.00 -1.16	6.28 0.02 -0.73	6.83 0.07 -0.80	12.10 0.11 -0.72	16.71 0.23 -0.35	18.97 0.29 -0.49	20.27 0.35 -0.60	21.89 0.39 -0.89	22.11 0.31 -0.86	22.26 0.23 -0.86	23.06 0.22 -0.81	23.11 0.20 -0.79	23.14 0.20 -0.75	23.91 0.25 -0.69	23.31 0.43 -0.38	22.20 0.44 0.00	21.06 0.47 0.00	20.98 0.47 -0.05	19.20 0.43 -0.04	17.20 0.27 -0.02	14.75 0.20 -0.11
MILLIKEN___2 23585	9.17 0.05 -1.60	7.28 0.00 -2.05	6.30 -0.01 -1.25	6.15 0.00 -1.16	6.28 0.02 -0.73	6.83 0.07 -0.80	12.10 0.11 -0.72	16.71 0.23 -0.35	18.97 0.29 -0.49	20.27 0.35 -0.60	21.89 0.39 -0.89	22.11 0.31 -0.86	22.26 0.23 -0.86	23.06 0.22 -0.81	23.11 0.20 -0.79	23.14 0.20 -0.75	23.91 0.25 -0.69	23.31 0.43 -0.38	22.20 0.44 0.00	21.06 0.47 0.00	20.98 0.47 -0.05	19.20 0.43 -0.04	17.20 0.27 -0.02	14.75 0.20 -0.11

MILLIKEN___DIESEL 23629	9.17 0.05 -1.60	7.28 0.00 -2.05	6.30 -0.01 -1.25	6.15 0.00 -1.16	6.28 0.02 -0.73	6.83 0.07 -0.80	12.10 0.11 -0.72	16.71 0.23 -0.35	18.97 0.29 -0.49	20.27 0.35 -0.60	21.89 0.39 -0.89	22.11 0.31 -0.86	22.26 0.23 -0.86	23.06 0.22 -0.81	23.11 0.20 -0.79	23.14 0.20 -0.75	23.91 0.25 -0.69	23.31 0.43 -0.38	22.20 0.44 0.00	21.06 0.47 0.00	20.98 0.47 -0.05	19.20 0.43 -0.04	17.20 0.27 -0.02	14.75 0.20 -0.11
MILLSEAT___LFGE 323607	8.82 -0.02 -1.31	6.89 -0.03 -1.68	6.05 -0.03 -1.02	5.90 -0.04 -0.95	6.09 -0.04 -0.60	6.72 0.10 -0.66	11.85 -0.01 -0.59	17.62 -0.08 -1.56	21.49 0.07 -3.23	23.41 0.15 -3.94	26.51 0.08 -5.82	26.28 -0.31 -5.66	26.26 -0.57 -5.67	26.76 -0.59 -5.33	26.41 -0.62 -4.92	25.54 -0.60 -3.94	26.45 -0.51 -3.99	24.04 0.18 -1.35	21.98 0.22 0.00	21.10 0.51 0.00	21.21 0.37 -0.38	19.34 0.30 -0.31	17.16 0.24 -0.02	14.84 0.30 -0.09
MODEL_CITY_ENERGY 24167	8.75 -0.17 -1.38	6.89 -0.12 -1.77	6.02 -0.11 -1.08	5.87 -0.12 -1.00	6.02 -0.14 -0.63	6.65 0.00 -0.70	11.63 -0.26 -0.63	17.91 -0.47 -2.24	22.55 -0.38 -4.74	24.74 -0.37 -5.79	28.74 -0.43 -8.56	28.35 -0.90 -8.32	28.35 -1.14 -8.33	28.65 -1.21 -7.83	28.11 -1.22 -7.21	26.76 -1.18 -5.74	27.65 -1.10 -5.79	23.98 -0.43 -1.91	21.41 -0.35 0.00	20.57 -0.02 0.00	20.83 -0.18 -0.56	18.97 -0.21 -0.45	16.74 -0.19 -0.02	14.55 0.01 -0.10
MODERN_LFGE___ 323580	8.75 -0.17 -1.38	6.89 -0.12 -1.77	6.02 -0.11 -1.08	5.87 -0.12 -1.00	6.02 -0.14 -0.63	6.65 0.00 -0.70	11.63 -0.26 -0.63	17.91 -0.47 -2.24	22.55 -0.38 -4.74	24.74 -0.37 -5.79	28.74 -0.43 -8.56	28.35 -0.90 -8.32	28.35 -1.14 -8.33	28.65 -1.21 -7.83	28.11 -1.22 -7.21	26.76 -1.18 -5.74	27.65 -1.10 -5.79	23.98 -0.43 -1.91	21.41 -0.35 0.00	20.57 -0.02 0.00	20.83 -0.18 -0.56	18.97 -0.21 -0.45	16.74 -0.19 -0.02	14.55 0.01 -0.10
MOHAWK_PAPER___DRP 24187	20.18 0.42 -12.23	21.24 0.31 -15.69	14.92 0.30 -9.55	14.16 0.30 -8.87	11.46 0.33 -5.60	12.50 0.38 -6.16	17.46 0.64 -5.55	18.45 0.94 -1.37	19.58 1.09 -0.30	20.68 1.12 -0.24	22.13 1.17 -0.35	22.60 1.28 -0.38	22.90 1.33 -0.41	23.98 1.37 -0.59	24.62 1.39 -1.11	24.23 1.42 -0.61	24.99 1.40 -0.62	24.64 1.51 -0.63	23.22 1.46 0.00	21.88 1.30 0.00	21.73 1.27 0.00	19.85 1.12 0.00	18.29 1.22 -0.17	16.23 0.94 -0.85
MONGAUP___HYD 23641	16.72 0.75 -8.44	16.57 0.51 -10.82	12.12 0.48 -6.59	11.58 0.48 -6.12	9.91 0.52 -3.86	10.78 0.57 -4.25	16.25 1.16 -3.83	18.74 1.74 -0.85	20.21 2.02 0.00	21.43 2.11 0.00	22.96 2.35 0.00	23.34 2.41 0.00	23.66 2.50 0.00	24.65 2.62 0.00	24.98 2.61 -0.25	26.37 2.71 -1.47	27.55 2.80 -1.79	27.06 2.81 -1.75	24.48 2.72 0.00	23.01 2.43 0.00	22.86 2.39 0.00	20.88 2.15 0.00	18.91 1.89 -0.11	16.71 1.69 -0.58
MONTAUK___DIESEL 23721	18.40 1.22 -9.65	18.33 0.71 -12.38	13.29 0.69 -7.54	12.64 0.65 -7.00	10.72 0.77 -4.42	11.66 0.84 -4.86	17.69 2.05 -4.38	22.21 3.12 -2.95	23.95 3.64 -2.12	24.26 3.90 -1.03	24.44 3.83 0.00	25.10 4.17 0.00	25.46 4.51 0.22	26.40 4.65 0.27	26.78 4.71 0.04	28.09 4.53 -1.36	29.52 4.89 -1.67	29.39 5.29 -1.60	26.49 5.03 0.30	24.78 4.36 0.17	24.76 4.46 0.16	22.49 3.80 0.04	20.24 3.14 -0.19	18.19 2.76 -0.99
MUNSVILLE_WIND_PWR 323609	10.54 0.35 -2.67	8.85 0.19 -3.42	7.33 0.19 -2.08	7.13 0.21 -1.93	7.03 0.28 -1.22	7.67 0.37 -1.34	13.27 0.80 -1.21	17.85 1.19 -0.52	20.13 1.31 -0.63	21.58 1.49 -0.77	23.40 1.65 -1.14	23.59 1.55 -1.11	23.71 1.44 -1.11	24.48 1.41 -1.04	24.48 1.33 -1.04	24.51 1.29 -1.03	25.34 1.38 -1.00	24.69 1.60 -0.59	23.40 1.63 0.00	22.17 1.59 0.00	22.21 1.68 -0.07	20.37 1.59 -0.05	18.16 1.22 -0.04	15.64 1.01 -0.18
N SALMON___HYD 24042	7.12 -0.41 0.00	5.02 -0.22 0.00	4.85 -0.20 0.00	4.78 -0.20 0.00	5.26 -0.27 0.00	5.59 -0.37 0.00	10.85 -0.42 0.00	11.52 -0.68 3.94	8.87 -0.80 8.52	11.58 -0.83 6.91	9.74 -0.91 9.97	9.26 -0.80 10.88	8.86 -0.70 11.61	4.59 -0.62 16.82	0.40 -0.55 21.17	0.43 -0.47 21.30	0.11 -0.37 22.49	21.11 -1.40 0.00	20.26 -1.50 0.00	19.31 -1.28 0.00	19.30 -1.17 0.00	17.72 -1.01 0.00	15.99 -0.91 0.00	13.71 -0.74 0.00
N.E._GEN_SANDY PD 24062	19.36 0.57 -11.26	20.07 0.39 -14.45	14.23 0.37 -8.80	13.51 0.36 -8.16	11.09 0.41 -5.16	12.08 0.45 -5.67	17.30 0.93 -5.10	18.68 1.40 -1.13	19.83 1.64 0.00	21.04 1.72 0.00	22.40 1.79 0.00	22.86 1.93 0.00	23.15 1.99 0.00	24.10 2.07 0.00	24.53 2.08 -0.34	24.95 2.09 -0.66	25.91 2.14 -0.81	25.95 2.21 -1.24	23.90 2.13 0.00	22.50 1.91 0.00	22.34 1.88 0.00	20.43 1.70 0.00	18.60 1.54 -0.15	16.52 1.30 -0.78
NARROWS_GT1_1 24228	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT1_2 24229	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT1_3 24230	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT1_4 24231	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT1_5 24232	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68

NARROWS_GT1_6 24233	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT1_7 24234	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT1_8 24235	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_1 24236	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_2 24237	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_3 24238	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_4 24239	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_5 24240	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_6 24241	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_7 24242	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NARROWS_GT2_8 24243	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NEG CAPITAL___MECHNVIL 23645	20.64 0.52 -12.59	21.76 0.37 -16.16	15.27 0.38 -9.84	14.49 0.37 -9.13	11.70 0.41 -5.77	12.76 0.46 -6.34	17.94 0.95 -5.73	18.97 1.39 -1.44	20.21 1.65 -0.36	21.33 1.72 -0.29	22.78 1.75 -0.42	23.24 1.84 -0.46	23.63 1.97 -0.49	24.68 1.94 -0.72	25.43 2.03 -1.28	25.12 2.09 -0.84	25.90 2.07 -0.87	25.39 2.18 -0.70	23.90 2.13 0.00	22.54 1.96 0.00	22.38 1.92 0.00	20.42 1.69 0.00	18.67 1.59 -0.17	16.51 1.20 -0.87
NEG CENTRAL_HIGH_ACRES 23767	8.37 -0.23 -1.08	6.43 -0.19 -1.38	5.71 -0.19 -0.84	5.58 -0.18 -0.78	5.83 -0.19 -0.49	6.38 -0.13 -0.54	11.44 -0.32 -0.49	15.70 -0.42 0.02	17.43 -0.36 0.39	18.51 -0.33 0.48	19.50 -0.39 0.71	19.68 -0.56 0.69	19.75 -0.72 0.69	20.63 -0.75 0.65	20.78 -0.77 0.57	21.06 -0.78 0.36	22.04 -0.71 0.21	22.22 -0.34 -0.05	21.44 -0.33 0.00	20.42 -0.17 0.00	20.20 -0.22 0.03	18.46 -0.24 0.03	16.63 -0.29 -0.01	14.23 -0.29 -0.07
NEG CENTRAL___DRP 24199	8.68 0.00 -1.15	6.68 -0.02 -1.47	5.93 -0.03 -0.89	5.79 -0.02 -0.83	6.04 -0.02 -0.52	6.58 0.05 -0.58	11.83 0.05 -0.52	16.39 0.13 -0.12	18.17 -0.02 0.00	19.34 0.02 0.00	20.65 0.04 0.00	20.87 -0.06 0.00	20.99 -0.17 0.00	21.85 -0.18 0.00	21.95 -0.20 -0.03	22.07 -0.22 -0.10	23.17 0.07 -0.14	23.01 0.34 -0.17	22.11 0.35 0.00	21.02 0.43 0.00	20.85 0.39 0.00	19.07 0.34 0.00	17.14 0.22 -0.02	14.67 0.14 -0.08
NEG CENTRAL___INDECK 23768	9.24 0.15 -1.55	7.30 0.07 -2.00	6.34 0.07 -1.21	6.18 0.06 -1.13	6.32 0.08 -0.71	6.96 0.21 -0.78	12.30 0.33 -0.71	17.65 0.56 -0.95	20.92 0.78 -1.95	22.63 0.93 -2.38	25.06 0.93 -3.52	25.03 0.67 -3.42	25.04 0.45 -3.43	25.71 0.46 -3.22	25.53 0.42 -3.00	25.08 0.42 -2.47	25.82 0.55 -2.31	24.43 1.06 -0.87	22.81 1.04 0.00	21.80 1.21 0.00	21.80 1.12 -0.21	19.93 1.03 -0.17	17.74 0.81 -0.02	15.16 0.61 -0.11

NEG CENTRAL___SENECA 23627	8.86 0.04 -1.29	6.89 0.00 -1.65	6.06 -0.01 -1.01	5.92 0.00 -0.93	6.13 0.01 -0.59	6.70 0.10 -0.65	11.97 0.12 -0.59	16.69 0.27 -0.28	17.90 0.00 0.29	19.02 0.06 0.36	20.14 0.06 0.53	20.39 -0.04 0.51	20.48 -0.17 0.51	21.37 -0.18 0.48	21.49 -0.22 0.41	21.71 -0.24 0.24	23.74 0.23 -0.55	23.37 0.56 -0.31	22.33 0.56 0.00	21.26 0.68 0.00	21.11 0.61 -0.04	19.31 0.54 -0.03	17.31 0.39 -0.02	14.80 0.27 -0.09
NEG CENTRAL___STATE_STREET 24147	8.79 0.11 -1.15	6.76 0.05 -1.47	5.99 0.04 -0.90	5.86 0.04 -0.83	6.12 0.06 -0.53	6.67 0.13 -0.58	12.00 0.21 -0.52	16.66 0.40 -0.12	18.66 0.47 0.00	19.88 0.56 0.00	21.22 0.62 0.00	21.44 0.50 0.00	21.59 0.42 0.00	22.44 0.42 0.00	22.53 0.38 -0.03	22.71 0.40 -0.11	23.59 0.48 -0.14	23.37 0.70 -0.17	22.46 0.70 0.00	21.35 0.76 0.00	21.18 0.72 0.00	19.39 0.66 0.00	17.39 0.47 -0.02	14.87 0.35 -0.08
NEG MILLWOOD___DRP 24198	18.30 0.82 -9.95	18.55 0.55 -12.76	13.35 0.52 -7.77	12.71 0.51 -7.21	10.64 0.56 -4.56	11.57 0.60 -5.01	17.04 1.26 -4.51	19.05 1.90 -1.00	20.39 2.20 0.00	21.66 2.34 0.00	23.14 2.53 0.00	23.58 2.64 0.00	23.85 2.69 0.00	24.89 2.86 0.00	25.27 2.85 -0.30	26.87 2.98 -1.69	28.08 3.05 -2.06	27.61 3.08 -2.03	24.70 2.94 0.00	23.22 2.64 0.00	23.08 2.62 0.00	21.09 2.36 0.00	19.15 2.11 -0.13	16.89 1.76 -0.69
NEG NORTH_FLCN_SEA 23793	7.19 -0.35 0.00	5.06 -0.18 0.00	4.90 -0.16 0.00	4.82 -0.17 0.00	5.31 -0.22 0.00	5.64 -0.32 0.00	10.87 -0.39 0.00	11.73 -0.47 3.94	9.11 -0.56 8.52	11.81 -0.60 6.91	10.00 -0.64 9.97	9.51 -0.54 10.88	9.11 -0.45 11.61	4.83 -0.37 16.82	0.66 -0.29 21.17	0.68 -0.22 21.30	0.27 -0.21 22.49	21.42 -1.08 0.00	20.46 -1.31 0.00	19.41 -1.17 0.00	19.40 -1.06 0.00	17.81 -0.92 0.00	16.10 -0.81 0.00	13.79 -0.65 0.00
NEG NORTH_KES_CHATAGAY 23792	7.14 -0.39 0.00	5.02 -0.21 0.00	4.86 -0.20 0.00	4.79 -0.20 0.00	5.27 -0.25 0.00	5.61 -0.35 0.00	10.80 -0.46 0.00	11.50 -0.69 3.94	8.87 -0.80 8.52	11.56 -0.85 6.91	9.74 -0.91 9.97	9.19 -0.86 10.88	8.75 -0.80 11.61	4.43 -0.77 16.82	0.22 -0.73 21.17	0.21 -0.69 21.30	-0.21 -0.69 22.49	21.20 -1.31 0.00	20.37 -1.39 0.00	19.33 -1.26 0.00	19.27 -1.19 0.00	17.70 -1.03 0.00	16.01 -0.90 0.00	13.71 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	7.13 -0.40 0.00	5.03 -0.21 0.00	4.87 -0.19 0.00	4.79 -0.20 0.00	5.27 -0.26 0.00	5.60 -0.36 0.00	10.80 -0.46 0.00	11.58 -0.61 3.94	8.94 -0.73 8.52	11.65 -0.75 6.91	9.82 -0.82 9.97	9.34 -0.71 10.88	8.94 -0.61 11.61	4.66 -0.55 16.82	0.48 -0.47 21.17	0.52 -0.38 21.30	0.11 -0.37 22.49	21.20 -1.31 0.00	20.26 -1.50 0.00	19.27 -1.32 0.00	19.25 -1.21 0.00	17.68 -1.05 0.00	15.98 -0.93 0.00	13.68 -0.77 0.00
NEG NORTH___LWR_SARANAC 23913	7.13 -0.40 0.00	5.03 -0.21 0.00	4.87 -0.19 0.00	4.79 -0.20 0.00	5.27 -0.26 0.00	5.60 -0.36 0.00	10.80 -0.46 0.00	11.58 -0.61 3.94	8.94 -0.73 8.52	11.65 -0.75 6.91	9.82 -0.82 9.97	9.34 -0.71 10.88	8.94 -0.61 11.61	4.66 -0.55 16.82	0.48 -0.47 21.17	0.52 -0.38 21.30	0.11 -0.37 22.49	21.20 -1.31 0.00	20.26 -1.50 0.00	19.27 -1.32 0.00	19.25 -1.21 0.00	17.68 -1.05 0.00	15.98 -0.93 0.00	13.68 -0.77 0.00
NEG NORTH___PLATTSBURG 23628	7.13 -0.40 0.00	5.03 -0.21 0.00	4.87 -0.19 0.00	4.79 -0.20 0.00	5.27 -0.26 0.00	5.60 -0.36 0.00	10.80 -0.46 0.00	11.58 -0.61 3.94	8.94 -0.73 8.52	11.65 -0.75 6.91	9.82 -0.82 9.97	9.34 -0.71 10.88	8.94 -0.61 11.61	4.66 -0.55 16.82	0.48 -0.47 21.17	0.52 -0.38 21.30	0.11 -0.37 22.49	21.20 -1.31 0.00	20.26 -1.50 0.00	19.27 -1.32 0.00	19.25 -1.21 0.00	17.68 -1.05 0.00	15.98 -0.93 0.00	13.68 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	8.79 -0.11 -1.37	6.91 -0.07 -1.75	6.05 -0.08 -1.07	5.89 -0.08 -0.99	6.06 -0.09 -0.63	6.69 0.05 -0.69	11.74 -0.15 -0.62	17.44 -0.36 -1.66	21.39 -0.24 -3.44	23.30 -0.21 -4.19	26.50 -0.31 -6.20	26.21 -0.75 -6.02	26.18 -1.02 -6.04	26.65 -1.06 -5.68	26.27 -1.08 -5.24	25.37 -1.02 -4.19	26.26 -0.94 -4.23	23.67 -0.27 -1.43	21.59 -0.17 0.00	20.73 0.15 0.00	20.84 -0.02 -0.40	19.00 -0.06 -0.32	16.84 -0.08 -0.02	14.67 0.13 -0.09
NEG WEST___LANCASTER 23811	9.26 0.13 -1.60	7.37 0.07 -2.06	6.38 0.07 -1.25	6.21 0.06 -1.16	6.33 0.07 -0.73	6.99 0.23 -0.81	12.27 0.28 -0.73	20.17 0.53 -3.50	26.53 0.78 -7.56	29.40 0.85 -9.23	35.15 0.89 -13.65	34.63 0.44 -13.26	34.66 0.21 -13.28	34.74 0.22 -12.49	33.79 0.20 -11.48	31.55 0.27 -9.09	32.47 0.37 -9.14	26.37 0.92 -2.95	22.74 0.98 0.00	21.84 1.26 0.00	22.41 1.06 -0.88	20.40 0.95 -0.71	17.67 0.74 -0.02	15.13 0.58 -0.11
NEG_PENN_ALLEGHNY 23528	10.65 0.18 -2.94	9.12 0.11 -3.77	7.45 0.10 -2.30	7.22 0.10 -2.13	7.00 0.12 -1.35	7.62 0.18 -1.48	12.92 0.33 -1.33	17.34 0.55 -0.65	19.68 0.64 -0.85	21.07 0.72 -1.04	22.91 0.76 -1.54	23.06 0.63 -1.49	23.21 0.55 -1.49	24.00 0.57 -1.40	24.05 0.55 -1.38	24.06 0.56 -1.31	24.87 0.60 -1.31	24.03 0.81 -0.72	22.59 0.83 0.00	21.45 0.86 0.00	21.38 0.82 -0.09	19.54 0.73 -0.08	17.54 0.59 -0.04	15.12 0.48 -0.20
NEG___GEN_MONROE 24207	8.66 0.01 -1.12	6.64 -0.03 -1.44	5.90 -0.03 -0.87	5.77 -0.03 -0.81	6.02 -0.02 -0.51	6.61 0.09 -0.56	11.81 0.03 -0.51	16.26 0.00 -0.11	18.33 0.14 0.00	19.59 0.27 0.00	20.81 0.21 0.00	20.92 -0.02 0.00	20.93 -0.23 0.00	21.79 -0.24 0.00	21.86 -0.29 -0.03	22.00 -0.31 -0.11	22.87 -0.23 -0.14	22.96 0.29 -0.16	22.07 0.30 0.00	21.06 0.47 0.00	20.85 0.39 0.00	19.11 0.37 0.00	17.23 0.30 -0.02	14.75 0.23 -0.08
NEPA___ENERGY 23901	9.44 -0.02 -1.93	7.68 -0.03 -2.47	6.54 -0.02 -1.50	6.36 -0.02 -1.40	6.39 -0.02 -0.88	7.02 0.10 -0.97	12.17 0.03 -0.87	17.32 0.13 -1.05	20.46 0.29 -1.98	22.05 0.31 -2.42	24.51 0.33 -3.58	24.35 -0.06 -3.47	24.39 -0.25 -3.48	25.03 -0.26 -3.27	24.88 -0.29 -3.05	24.49 -0.24 -2.53	25.30 -0.18 -2.52	23.77 0.29 -0.97	22.13 0.37 0.00	21.18 0.60 0.00	21.14 0.45 -0.23	19.31 0.39 -0.18	17.25 0.32 -0.03	14.82 0.25 -0.13
NEVERSINK___HYD 23608	15.93 0.42 -7.98	15.75 0.27 -10.24	11.54 0.25 -6.23	11.03 0.25 -5.78	9.45 0.27 -3.65	10.28 0.30 -4.02	15.55 0.66 -3.62	17.98 1.03 -0.81	19.37 1.18 0.00	20.56 1.24 0.00	21.99 1.38 0.00	22.38 1.44 0.00	22.64 1.48 0.00	23.61 1.59 0.00	23.93 1.57 -0.24	25.00 1.62 -1.18	26.05 1.65 -1.44	25.69 1.71 -1.48	23.42 1.65 0.00	22.03 1.44 0.00	21.89 1.43 0.00	20.02 1.29 0.00	18.11 1.10 -0.11	15.99 1.00 -0.55
NEWTON___FALLS_HYD 23847	7.26 -0.27 0.00	5.06 -0.18 0.00	4.89 -0.17 0.00	4.82 -0.16 0.00	5.35 -0.18 0.00	5.73 -0.23 0.00	10.87 -0.39 0.00	13.64 -0.63 1.88	13.39 -0.75 4.05	15.16 -0.87 3.29	14.92 -0.95 4.74	14.69 -1.07 5.18	14.54 -1.10 5.52	12.90 -1.12 8.01	10.94 -1.11 10.07	10.93 -1.13 10.13	11.11 -1.15 10.70	21.06 -1.44 0.00	20.35 -1.41 0.00	19.27 -1.32 0.00	19.23 -1.23 0.00	17.81 -0.92 0.00	16.04 -0.86 0.00	13.76 -0.68 0.00

NIAGARA_115E_LBMP 323715	8.72 -0.20 -1.39	6.88 -0.14 -1.78	6.01 -0.14 -1.09	5.86 -0.14 -1.01	6.00 -0.16 -0.64	6.63 -0.03 -0.70	11.57 -0.33 -0.63	17.97 -0.57 -2.39	22.80 -0.49 -5.10	25.06 -0.48 -6.22	29.26 -0.56 -9.21	28.87 -1.00 -8.94	28.85 -1.27 -8.96	29.13 -1.32 -8.42	28.54 -1.33 -7.75	27.07 -1.29 -6.16	27.96 -1.22 -6.21	23.98 -0.56 -2.04	21.28 -0.48 0.00	20.44 -0.14 0.00	20.75 -0.31 -0.60	18.89 -0.32 -0.48	16.65 -0.27 -0.02	14.48 -0.06 -0.10
NIAGARA_115W_LBMP 323714	8.72 -0.20 -1.39	6.88 -0.14 -1.78	6.01 -0.13 -1.08	5.86 -0.13 -1.01	6.01 -0.15 -0.64	6.63 -0.03 -0.70	11.58 -0.32 -0.63	18.30 -0.50 -2.65	23.47 -0.40 -5.69	25.85 -0.41 -6.94	30.40 -0.47 -10.26	29.98 -0.92 -9.97	29.97 -1.18 -9.99	30.18 -1.23 -9.39	29.51 -1.24 -8.63	27.85 -1.20 -6.85	28.75 -1.12 -6.91	24.26 -0.50 -2.25	21.39 -0.37 0.00	20.52 -0.06 0.00	20.92 -0.20 -0.67	19.02 -0.24 -0.54	16.72 -0.20 -0.02	14.48 -0.06 -0.10
NIAGARA_230_LBMP 323716	8.70 -0.20 -1.37	6.85 -0.14 -1.76	5.99 -0.14 -1.07	5.84 -0.14 -0.99	6.00 -0.16 -0.63	6.61 -0.04 -0.69	11.58 -0.30 -0.62	14.06 -0.47 1.62	13.87 -0.38 3.94	14.15 -0.37 4.80	13.09 -0.41 7.10	13.18 -0.86 6.90	13.15 -1.10 6.91	14.38 -1.15 6.50	15.04 -1.17 5.91	16.57 -1.13 4.50	17.36 -1.06 4.54	20.82 -0.45 1.23	21.41 -0.35 0.00	20.54 -0.04 0.00	19.81 -0.18 0.47	18.15 -0.21 0.38	16.74 -0.19 -0.02	14.45 -0.09 -0.09
NIAGARA____ 23760	8.71 -0.20 -1.38	6.87 -0.14 -1.77	6.00 -0.14 -1.08	5.85 -0.14 -1.00	6.00 -0.16 -0.63	6.62 -0.04 -0.70	11.58 -0.32 -0.63	16.13 -0.50 -0.49	18.58 -0.42 -0.81	19.90 -0.41 -0.99	21.60 -0.47 -1.46	21.44 -0.92 -1.42	21.42 -1.16 -1.42	22.13 -1.23 -1.34	22.15 -1.24 -1.27	22.10 -1.20 -1.10	22.95 -1.12 -1.11	22.49 -0.50 -0.49	21.37 -0.39 0.00	20.50 -0.08 0.00	20.33 -0.22 -0.09	18.56 -0.24 -0.07	16.71 -0.22 -0.02	14.47 -0.07 -0.10
NINE_MILE_1 23575	7.93 -0.16 -0.56	5.83 -0.12 -0.72	5.37 -0.12 -0.44	5.27 -0.12 -0.41	5.66 -0.13 -0.26	6.13 -0.11 -0.28	11.26 -0.26 -0.25	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.86 -0.46 0.00	20.11 -0.49 0.00	20.39 -0.54 0.00	20.57 -0.59 0.00	21.41 -0.62 0.00	21.49 -0.64 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.26 -0.50 0.00	20.13 -0.45 0.00	19.99 -0.47 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
NINE_MILE_2 23744	7.93 -0.16 -0.56	5.83 -0.12 -0.71	5.37 -0.12 -0.43	5.28 -0.11 -0.40	5.66 -0.13 -0.25	6.13 -0.11 -0.28	11.26 -0.26 -0.25	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.86 -0.46 0.00	20.11 -0.49 0.00	20.39 -0.54 0.00	20.57 -0.59 0.00	21.41 -0.62 0.00	21.51 -0.62 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.26 -0.50 0.00	20.13 -0.45 0.00	20.01 -0.45 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
NM_CAPITAL____DRP 24208	20.07 0.40 -12.14	21.10 0.29 -15.58	14.83 0.28 -9.49	14.07 0.28 -8.80	11.40 0.31 -5.56	12.43 0.35 -6.12	17.34 0.56 -5.51	18.31 0.81 -1.36	19.40 0.93 -0.28	20.50 0.95 -0.23	21.95 1.01 -0.33	22.39 1.09 -0.36	22.71 1.16 -0.39	23.78 1.19 -0.56	24.40 1.22 -1.07	23.99 1.22 -0.57	24.76 1.22 -0.58	24.42 1.30 -0.62	23.00 1.24 0.00	21.70 1.11 0.00	21.55 1.08 0.00	19.69 0.95 0.00	18.19 1.12 -0.16	16.18 0.90 -0.84
NM_CENTRAL____DRP 24181	8.24 -0.01 -0.72	6.13 -0.03 -0.92	5.60 -0.03 -0.56	5.48 -0.02 -0.52	5.84 -0.02 -0.33	6.33 0.01 -0.36	11.58 -0.01 -0.33	16.22 0.00 -0.08	18.21 0.02 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.12 -0.04 0.00	21.98 -0.04 0.00	22.07 -0.07 -0.02	22.21 -0.07 -0.08	23.01 -0.05 -0.09	22.70 0.09 -0.11	21.85 0.09 0.00	20.71 0.12 0.00	20.56 0.10 0.00	18.82 0.09 0.00	16.93 0.02 -0.01	14.49 0.00 -0.05
NM_FRONTIER____DRP 24179	8.72 -0.20 -1.39	6.88 -0.14 -1.78	6.01 -0.13 -1.08	5.86 -0.13 -1.01	6.01 -0.15 -0.64	6.63 -0.03 -0.70	11.58 -0.32 -0.63	18.30 -0.50 -2.65	23.47 -0.40 -5.69	25.85 -0.41 -6.94	30.40 -0.47 -10.26	29.98 -0.92 -9.97	29.97 -1.18 -9.99	30.18 -1.23 -9.39	29.51 -1.24 -8.63	27.85 -1.20 -6.85	28.75 -1.12 -6.91	24.26 -0.50 -2.25	21.39 -0.37 0.00	20.52 -0.06 0.00	20.92 -0.20 -0.67	19.02 -0.24 -0.54	16.72 -0.20 -0.02	14.48 -0.06 -0.10
NM_ST_REGIS____HYD 24053	7.06 -0.47 0.00	4.96 -0.28 0.00	4.79 -0.26 0.00	4.73 -0.26 0.00	5.22 -0.31 0.00	5.54 -0.42 0.00	10.86 -0.41 0.00	11.54 -0.66 3.94	8.89 -0.78 8.52	11.58 -0.83 6.91	9.76 -0.89 9.97	9.28 -0.77 10.88	8.88 -0.68 11.61	4.61 -0.59 16.82	0.44 -0.51 21.17	0.46 -0.44 21.30	0.13 -0.34 22.49	21.11 -1.40 0.00	20.24 -1.52 0.00	19.31 -1.28 0.00	19.32 -1.15 0.00	17.74 -0.99 0.00	16.01 -0.90 0.00	13.71 -0.74 0.00
NORTHPORT____1 23551	18.06 0.87 -9.65	18.13 0.51 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.43 0.61 -4.86	17.09 1.45 -4.38	21.30 2.21 -2.95	22.80 2.49 -2.12	22.96 2.61 -1.03	22.87 2.27 0.00	23.49 2.55 0.00	23.67 2.65 0.14	24.51 2.66 0.18	24.88 2.70 -0.07	26.23 2.53 -1.51	27.56 2.75 -1.84	27.29 3.02 -1.77	24.43 2.87 0.20	22.96 2.49 0.11	22.93 2.58 0.11	20.88 2.17 0.03	19.26 2.16 -0.19	17.49 2.06 -0.99
NORTHPORT____2 23552	18.06 0.87 -9.65	18.13 0.51 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.43 0.61 -4.86	17.09 1.45 -4.38	21.30 2.21 -2.95	22.80 2.49 -2.12	22.96 2.61 -1.03	22.87 2.27 0.00	23.49 2.55 0.00	23.67 2.65 0.14	24.51 2.66 0.18	24.88 2.70 -0.07	26.23 2.53 -1.51	27.56 2.75 -1.84	27.29 3.02 -1.77	24.43 2.87 0.20	22.96 2.49 0.11	22.93 2.58 0.11	20.88 2.17 0.03	19.26 2.16 -0.19	17.49 2.06 -0.99
NORTHPORT____3 23553	17.96 0.78 -9.65	18.06 0.44 -12.38	13.02 0.42 -7.54	12.38 0.40 -7.00	10.42 0.47 -4.42	11.34 0.52 -4.86	16.92 1.28 -4.38	21.11 2.02 -2.95	22.57 2.25 -2.12	22.73 2.38 -1.03	22.64 2.04 0.01	23.21 2.28 0.01	20.14 2.50 3.52	20.10 2.49 4.42	19.51 2.52 5.13	19.51 2.42 5.11	19.51 2.59 6.05	19.51 2.84 5.83	19.51 2.68 4.93	20.14 2.31 2.75	20.14 2.35 2.67	20.10 2.02 0.65	18.94 1.84 -0.19	17.28 1.85 -0.99
NORTHPORT____4 23650	17.96 0.78 -9.65	18.06 0.44 -12.38	13.02 0.42 -7.54	12.38 0.40 -7.00	10.42 0.47 -4.42	11.34 0.52 -4.86	16.92 1.28 -4.38	21.11 2.02 -2.95	22.57 2.25 -2.12	22.73 2.38 -1.03	22.64 2.04 0.01	23.21 2.28 0.01	20.14 2.50 3.52	20.10 2.49 4.42	19.51 2.52 5.13	19.51 2.42 5.11	19.51 2.59 6.05	19.51 2.84 5.83	19.51 2.68 4.93	20.14 2.31 2.75	20.14 2.35 2.67	20.10 2.02 0.65	18.94 1.84 -0.19	17.28 1.85 -0.99
NORTHPORT____IC 23718	18.06 0.87 -9.65	18.13 0.51 -12.38	13.08 0.49 -7.54	12.44 0.46 -7.00	10.49 0.54 -4.42	11.43 0.61 -4.86	17.09 1.45 -4.38	21.30 2.21 -2.95	22.80 2.49 -2.12	22.96 2.61 -1.03	22.87 2.27 0.00	23.49 2.55 0.00	23.67 2.65 0.14	24.51 2.66 0.18	24.88 2.70 -0.07	26.23 2.53 -1.51	27.56 2.75 -1.84	27.29 3.02 -1.77	24.43 2.87 0.20	22.96 2.49 0.11	22.93 2.58 0.11	20.88 2.17 0.03	19.26 2.16 -0.19	17.49 2.06 -0.99

NPX_GEN_1385_PROXY 323591	18.01 0.83 -9.65	18.10 0.48 -12.38	13.05 0.45 -7.54	12.41 0.43 -7.00	10.45 0.50 -4.42	11.41 0.59 -4.86	16.97 1.33 -4.38	20.93 1.84 -2.95	22.35 2.04 -2.12	22.42 2.07 -1.03	22.44 1.83 0.00	23.20 2.26 0.00	23.45 2.43 0.14	24.27 2.42 0.18	24.66 2.48 -0.07	25.79 2.09 -1.51	27.19 2.39 -1.84	26.97 2.70 -1.77	24.22 2.65 0.20	22.82 2.35 0.11	22.79 2.43 0.11	20.54 1.84 0.03	18.99 1.89 -0.19	17.39 1.96 -0.99
NPX_GEN_CSC 323557	17.98 0.80 -9.65	18.06 0.44 -12.38	13.02 0.42 -7.54	12.38 0.40 -7.00	10.42 0.48 -4.42	11.35 0.53 -4.86	17.03 1.39 -4.38	21.21 2.11 -2.95	22.75 2.44 -2.12	22.88 2.53 -1.03	22.91 2.31 0.00	23.53 2.60 0.00	23.85 2.90 0.21	24.69 2.93 0.27	25.07 2.98 0.04	26.41 2.84 -1.37	27.74 3.10 -1.68	27.53 3.42 -1.61	24.73 3.26 0.30	23.20 2.78 0.17	23.23 2.93 0.16	21.14 2.45 0.04	19.21 2.11 -0.19	17.38 1.95 -0.99
NSINS_S_GLNS_FALLS 23858	20.62 0.57 -12.53	21.71 0.40 -16.07	15.25 0.40 -9.79	14.47 0.40 -9.08	11.71 0.44 -5.74	12.76 0.49 -6.31	18.13 1.15 -5.72	19.29 1.71 -1.44	20.60 2.05 -0.36	21.74 2.13 -0.29	23.11 2.08 -0.42	23.59 2.20 -0.46	24.07 2.41 -0.49	25.03 2.29 -0.71	25.87 2.48 -1.27	25.61 2.51 -0.90	26.44 2.53 -0.95	25.92 2.65 -0.76	24.33 2.57 0.00	22.97 2.39 0.00	22.81 2.35 0.00	20.79 2.06 0.00	18.95 1.88 -0.17	16.74 1.43 -0.87
NUCOR_STEEL____DRP 24197	8.78 0.13 -1.12	6.73 0.05 -1.44	5.98 0.05 -0.88	5.85 0.05 -0.81	6.11 0.07 -0.51	6.66 0.14 -0.57	12.00 0.23 -0.51	16.66 0.40 -0.11	18.70 0.51 0.00	19.90 0.58 0.00	21.25 0.64 0.00	21.46 0.52 0.00	21.59 0.42 0.00	22.47 0.44 0.00	22.55 0.40 -0.03	22.71 0.40 -0.11	23.56 0.46 -0.14	23.36 0.70 -0.16	22.44 0.68 0.00	21.33 0.74 0.00	21.18 0.72 0.00	19.39 0.66 0.00	17.39 0.47 -0.02	14.88 0.36 -0.08
NYISO_LBMP_REFERENCE 24008	7.53 0.00 0.00	5.23 0.00 0.00	5.06 0.00 0.00	4.99 0.00 0.00	5.53 0.00 0.00	5.96 0.00 0.00	11.26 0.00 0.00	16.14 0.00 0.00	18.19 0.00 0.00	19.32 0.00 0.00	20.61 0.00 0.00	20.94 0.00 0.00	21.16 0.00 0.00	22.03 0.00 0.00	22.12 0.00 0.00	22.20 0.00 0.00	22.96 0.00 0.00	22.50 0.00 0.00	21.76 0.00 0.00	20.59 0.00 0.00	20.46 0.00 0.00	18.73 0.00 0.00	16.91 0.00 0.00	14.44 0.00 0.00
NYPA_BRENTWD____GT 24164	18.12 0.94 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.59 -4.42	11.47 0.65 -4.86	17.22 1.58 -4.38	21.51 2.42 -2.95	23.06 2.75 -2.12	23.25 2.90 -1.03	23.27 2.66 0.00	23.87 2.93 0.00	24.02 3.13 0.28	24.85 3.17 0.35	25.21 3.23 0.14	26.52 3.08 -1.24	27.82 3.33 -1.52	27.56 3.60 -1.46	24.81 3.44 0.39	23.37 3.01 0.22	23.34 3.09 0.21	21.30 2.62 0.05	19.50 2.40 -0.19	17.65 2.22 -0.99
NYPA_GOWANUS____GT5 24156	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NYPA_GOWANUS____GT6 24157	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68
NYPA_HARLEM__RVR__GT1 24160	18.07 0.88 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.17 2.58 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.95 2.93 0.01	25.32 2.92 -0.28	26.97 3.00 -1.78	28.21 3.08 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.19 2.61 0.01	22.99 2.54 0.01	21.24 2.51 0.00	19.29 2.25 -0.13	17.10 1.98 -0.68
NYPA_HARLEM__RVR__GT2 24161	18.07 0.88 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.17 2.58 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.95 2.93 0.01	25.32 2.92 -0.28	26.97 3.00 -1.78	28.21 3.08 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.19 2.61 0.01	22.99 2.54 0.01	21.24 2.51 0.00	19.29 2.25 -0.13	17.10 1.98 -0.68
NYPA_KENT____GT 24152	18.07 0.89 -9.65	18.21 0.59 -12.39	13.15 0.55 -7.55	12.52 0.53 -7.00	10.55 0.60 -4.43	11.47 0.65 -4.86	16.99 1.35 -4.38	19.25 2.13 -0.97	20.59 2.40 0.00	21.90 2.57 0.00	23.35 2.74 0.00	23.79 2.85 0.00	24.11 2.94 0.00	25.14 3.11 0.00	25.51 3.10 -0.29	27.16 3.15 -1.81	28.42 3.26 -2.20	27.90 3.29 -2.11	24.84 3.07 0.00	23.37 2.78 0.00	23.19 2.72 0.00	21.28 2.55 0.00	19.27 2.23 -0.14	17.10 1.98 -0.68
NYPA_POUCH1____GT 24155	18.07 0.88 -9.65	18.20 0.58 -12.39	13.15 0.55 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.96 1.32 -4.38	19.20 2.08 -0.98	20.56 2.36 0.00	21.86 2.53 -0.01	23.32 2.70 -0.01	23.78 2.83 -0.01	24.10 2.92 -0.01	25.10 3.06 -0.01	25.49 3.07 -0.30	27.15 3.13 -1.82	28.39 3.21 -2.21	27.89 3.26 -2.13	24.79 3.02 -0.01	23.35 2.76 -0.01	23.17 2.70 -0.01	21.29 2.55 -0.01	19.28 2.23 -0.14	17.11 1.99 -0.68
NYPA_VERNON____GT2 24162	18.07 0.88 -9.66	18.20 0.58 -12.39	13.15 0.55 -7.55	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.99 1.35 -4.38	19.23 2.11 -0.97	20.57 2.38 0.00	21.85 2.53 0.00	23.31 2.70 0.00	23.76 2.83 0.00	24.09 2.92 0.00	25.09 3.06 0.00	25.48 3.07 -0.29	27.12 3.13 -1.79	28.36 3.21 -2.18	27.86 3.26 -2.09	24.79 3.02 0.00	23.33 2.74 0.00	23.14 2.68 0.00	21.22 2.49 0.00	19.22 2.18 -0.13	17.07 1.95 -0.68
NYPA_VERNON____GT3 24163	18.07 0.88 -9.66	18.20 0.58 -12.39	13.15 0.55 -7.55	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.99 1.35 -4.38	19.23 2.11 -0.97	20.57 2.38 0.00	21.85 2.53 0.00	23.31 2.70 0.00	23.76 2.83 0.00	24.09 2.92 0.00	25.09 3.06 0.00	25.48 3.07 -0.29	27.12 3.13 -1.79	28.36 3.21 -2.18	27.86 3.26 -2.09	24.79 3.02 0.00	23.33 2.74 0.00	23.14 2.68 0.00	21.22 2.49 0.00	19.22 2.18 -0.13	17.07 1.95 -0.68
NYPA__ASTORIA_CC1 323568	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68

NYPA___ASTORIA_CC2 323569	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.55 2.36 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.07 3.04 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.22 2.18 -0.13	17.05 1.94 -0.68
NYPA___HOLTSVILL 23794	18.06 0.88 -9.65	18.12 0.50 -12.38	13.08 0.48 -7.54	12.44 0.45 -7.00	10.48 0.54 -4.42	11.42 0.60 -4.86	17.13 1.49 -4.38	21.37 2.28 -2.95	22.91 2.60 -2.12	23.08 2.72 -1.03	23.10 2.49 0.00	23.70 2.76 0.00	24.01 3.05 0.20	24.86 3.08 0.25	25.24 3.14 0.02	26.58 3.00 -1.39	27.91 3.24 -1.70	27.69 3.55 -1.64	24.85 3.37 0.28	23.35 2.92 0.16	23.36 3.05 0.15	21.28 2.59 0.04	19.36 2.27 -0.19	17.52 2.09 -0.99
NYPA___HELLGATE_GT1 24158	18.07 0.88 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.17 2.58 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.95 2.93 0.01	25.32 2.92 -0.28	26.97 3.00 -1.78	28.21 3.08 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.19 2.61 0.01	22.99 2.54 0.01	21.24 2.51 0.00	19.29 2.25 -0.13	17.10 1.98 -0.68
NYPA___HELLGATE_GT2 24159	18.07 0.88 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.47 0.65 -4.86	16.96 1.32 -4.38	19.14 2.03 -0.97	20.47 2.29 0.01	21.73 2.41 0.01	23.17 2.58 0.01	23.61 2.68 0.01	23.93 2.77 0.01	24.95 2.93 0.01	25.32 2.92 -0.28	26.97 3.00 -1.78	28.21 3.08 -2.16	27.69 3.11 -2.08	24.63 2.87 0.01	23.19 2.61 0.01	22.99 2.54 0.01	21.24 2.51 0.00	19.29 2.25 -0.13	17.10 1.98 -0.68
NYS_BARGE___HYD 23848	8.79 -0.10 -1.36	6.90 -0.07 -1.74	6.05 -0.07 -1.06	5.89 -0.08 -0.98	6.06 -0.09 -0.62	6.70 0.05 -0.68	11.74 -0.13 -0.62	17.73 -0.31 -1.89	21.98 -0.18 -3.97	24.01 -0.16 -4.84	27.55 -0.23 -7.17	27.20 -0.69 -6.96	27.21 -0.93 -6.97	27.59 -0.99 -6.56	27.16 -0.99 -6.04	26.06 -0.95 -4.82	26.96 -0.87 -4.87	23.95 -0.18 -1.63	21.65 -0.11 0.00	20.81 0.23 0.00	20.99 0.06 -0.46	19.11 0.00 -0.38	16.89 -0.03 -0.02	14.68 0.14 -0.09
O.H_GEN_BRUCE 24063	8.91 -0.16 -1.53	7.09 -0.12 -1.97	6.15 -0.11 -1.20	5.98 -0.11 -1.11	6.10 -0.13 -0.70	6.73 -0.01 -0.77	11.75 -0.21 -0.70	15.11 -0.31 0.73	16.03 -0.20 1.96	16.76 -0.17 2.39	16.85 -0.23 3.53	16.86 -0.65 3.43	16.86 -0.87 3.44	17.89 -0.90 3.23	18.28 -0.93 2.91	19.16 -0.89 2.15	19.96 -0.83 2.18	21.76 -0.25 0.50	21.61 -0.15 0.00	20.71 0.12 0.00	20.21 -0.02 0.23	18.49 -0.06 0.19	16.86 -0.07 -0.02	14.53 -0.01 -0.11
OAK_ORCHARD___HYD 24046	8.55 -0.09 -1.11	6.57 -0.09 -1.42	5.83 -0.09 -0.86	5.70 -0.09 -0.80	5.95 -0.09 -0.51	6.51 -0.01 -0.56	11.64 -0.12 -0.50	16.08 -0.18 -0.11	18.10 -0.09 0.00	19.32 0.00 0.00	20.55 -0.06 0.00	20.69 -0.25 0.00	20.72 -0.45 0.00	21.56 -0.46 0.00	21.66 -0.49 -0.03	21.82 -0.49 -0.11	22.69 -0.41 -0.14	22.71 0.05 -0.16	21.81 0.04 0.00	20.81 0.23 0.00	20.61 0.14 0.00	18.86 0.13 0.00	17.01 0.08 -0.01	14.55 0.03 -0.08
OCC_CHEM___DRP 24175	8.75 -0.17 -1.39	6.90 -0.12 -1.78	6.03 -0.12 -1.09	5.87 -0.12 -1.01	6.02 -0.14 -0.64	6.65 -0.01 -0.70	11.61 -0.28 -0.63	18.88 -0.44 -3.17	24.70 -0.35 -6.86	27.36 -0.33 -8.37	32.60 -0.39 -12.38	32.10 -0.86 -12.02	32.11 -1.10 -12.05	32.19 -1.17 -11.33	31.35 -1.17 -10.41	29.30 -1.13 -8.23	30.21 -1.06 -8.31	24.77 -0.40 -2.67	21.46 -0.30 0.00	20.61 0.02 0.00	21.12 -0.14 -0.80	19.21 -0.17 -0.65	16.77 -0.15 -0.02	14.51 -0.03 -0.10
OLIN_CORP_DRP 24177	8.75 -0.18 -1.40	6.91 -0.13 -1.80	6.03 -0.12 -1.10	5.87 -0.13 -1.02	6.02 -0.15 -0.64	6.65 -0.01 -0.71	11.61 -0.29 -0.64	18.89 -0.48 -3.23	24.78 -0.40 -6.99	27.46 -0.39 -8.53	32.78 -0.45 -12.62	32.27 -0.92 -12.25	32.28 -1.16 -12.28	32.36 -1.21 -11.55	31.49 -1.24 -10.61	29.41 -1.18 -8.39	30.33 -1.10 -8.46	24.77 -0.45 -2.72	21.39 -0.37 0.00	20.54 -0.04 0.00	21.08 -0.20 -0.82	19.17 -0.22 -0.66	16.72 -0.20 -0.02	14.51 -0.03 -0.10
OLIN_CORP_DSASP 323712	8.75 -0.17 -1.39	6.90 -0.12 -1.78	6.03 -0.12 -1.09	5.87 -0.12 -1.01	6.02 -0.14 -0.64	6.65 -0.01 -0.70	11.61 -0.28 -0.63	18.88 -0.44 -3.17	24.70 -0.35 -6.86	27.36 -0.33 -8.37	32.60 -0.39 -12.38	32.10 -0.86 -12.02	32.11 -1.10 -12.05	32.19 -1.17 -11.33	31.35 -1.17 -10.41	29.30 -1.13 -8.23	30.21 -1.06 -8.31	24.77 -0.40 -2.67	21.46 -0.30 0.00	20.61 0.02 0.00	21.12 -0.14 -0.80	19.21 -0.17 -0.65	16.77 -0.15 -0.02	14.51 -0.03 -0.10
ONEIDA_HERK_LFGE 323681	7.63 0.10 0.00	5.29 0.05 0.00	5.11 0.05 0.00	5.04 0.05 0.00	5.60 0.07 0.00	6.05 0.09 0.00	11.48 0.21 0.00	16.23 0.31 0.21	18.07 0.34 0.46	19.33 0.39 0.38	20.50 0.43 0.54	20.74 0.40 0.59	20.89 0.36 0.63	21.46 0.35 0.92	21.32 0.35 1.15	21.35 0.31 1.16	22.06 0.32 1.23	22.88 0.38 0.00	22.13 0.37 0.00	20.94 0.35 0.00	20.87 0.41 0.00	19.14 0.41 0.00	17.18 0.27 0.00	14.66 0.22 0.00
ONONDAGA_REF_OCCRA 23987	8.40 0.02 -0.86	6.32 -0.01 -1.10	5.72 -0.01 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.03 -0.43	11.68 0.02 -0.39	16.30 0.06 -0.09	18.28 0.09 0.00	19.44 0.12 0.00	20.75 0.15 0.00	21.04 0.11 0.00	21.21 0.04 0.00	22.07 0.04 0.00	22.17 0.02 -0.03	22.31 0.02 -0.09	23.12 0.05 -0.11	22.81 0.18 -0.13	21.94 0.17 0.00	20.79 0.21 0.00	20.65 0.18 0.00	18.90 0.17 0.00	17.00 0.08 -0.01	14.56 0.06 -0.06
ONONDAGA___COGEN 23986	8.40 0.01 -0.86	6.32 -0.02 -1.10	5.71 -0.02 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.02 -0.43	11.65 0.00 -0.39	16.25 0.02 -0.09	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.12 -0.04 0.00	21.98 -0.04 0.00	22.08 -0.07 -0.03	22.22 -0.07 -0.09	23.03 -0.05 -0.11	22.74 0.11 -0.13	21.87 0.11 0.00	20.73 0.15 0.00	20.59 0.12 0.00	18.84 0.11 0.00	16.97 0.05 -0.01	14.53 0.03 -0.06
ONTARIO___LFGE 23819	8.86 0.04 -1.29	6.89 0.00 -1.65	6.06 -0.01 -1.01	5.92 0.00 -0.93	6.13 0.01 -0.59	6.70 0.10 -0.65	11.97 0.12 -0.59	16.69 0.27 -0.28	17.90 0.00 0.29	19.02 0.06 0.36	20.14 0.06 0.53	20.39 -0.04 0.51	20.48 -0.17 0.51	21.37 -0.18 0.48	21.49 -0.22 0.41	21.71 -0.24 0.24	23.74 0.23 -0.55	23.37 0.56 -0.31	22.33 0.56 0.00	21.26 0.68 0.00	21.11 0.61 -0.04	19.31 0.54 -0.03	17.31 0.39 -0.02	14.80 0.27 -0.09
ORANGEVILLE_WT_PWR 323706	9.22 0.03 -1.66	7.38 0.02 -2.13	6.36 0.01 -1.29	6.19 0.00 -1.20	6.29 0.01 -0.76	6.94 0.15 -0.83	12.14 0.12 -0.75	19.09 0.23 -2.72	24.51 0.44 -5.88	27.00 0.50 -7.17	31.74 0.52 -10.62	31.35 0.11 -10.31	31.39 -0.11 -10.33	31.61 -0.13 -9.71	30.92 -0.13 -8.94	29.20 -0.11 -7.11	30.00 -0.02 -7.06	25.34 0.52 -2.32	22.35 0.59 0.00	21.41 0.82 0.00	21.81 0.67 -0.68	19.88 0.60 -0.55	17.39 0.46 -0.02	14.95 0.39 -0.11

OSWEGATCHIE___HYD 24044	7.26 -0.27 0.00	5.06 -0.18 0.00	4.89 -0.17 0.00	4.82 -0.16 0.00	5.35 -0.18 0.00	5.73 -0.23 0.00	10.87 -0.39 0.00	13.64 -0.63 1.88	13.39 -0.75 4.05	15.16 -0.87 3.29	14.92 -0.95 4.74	14.69 -1.07 5.18	14.54 -1.10 5.52	12.90 -1.12 8.01	10.94 -1.11 10.07	10.93 -1.13 10.13	11.11 -1.15 10.70	21.06 -1.44 0.00	20.35 -1.41 0.00	19.27 -1.32 0.00	19.23 -1.23 0.00	17.81 -0.92 0.00	16.04 -0.86 0.00	13.76 -0.68 0.00
OSWEGO___5 23606	8.07 -0.11 -0.64	5.97 -0.08 -0.82	5.47 -0.09 -0.50	5.37 -0.08 -0.46	5.73 -0.09 -0.29	6.22 -0.07 -0.32	11.39 -0.17 -0.29	15.95 -0.26 -0.07	17.90 -0.29 0.00	19.03 -0.29 0.00	20.30 -0.31 0.00	20.56 -0.38 0.00	20.74 -0.42 0.00	21.59 -0.44 0.00	21.69 -0.44 -0.02	21.82 -0.44 -0.07	22.61 -0.44 -0.08	22.28 -0.32 -0.09	21.46 -0.30 0.00	20.32 -0.27 0.00	20.20 -0.27 0.00	18.49 -0.24 0.00	16.66 -0.25 -0.01	14.27 -0.22 -0.04
OSWEGO___6 23613	8.07 -0.11 -0.64	5.97 -0.08 -0.82	5.47 -0.09 -0.50	5.37 -0.08 -0.46	5.73 -0.09 -0.29	6.22 -0.07 -0.32	11.39 -0.17 -0.29	15.95 -0.26 -0.07	17.90 -0.29 0.00	19.03 -0.29 0.00	20.30 -0.31 0.00	20.56 -0.38 0.00	20.74 -0.42 0.00	21.59 -0.44 0.00	21.69 -0.44 -0.02	21.82 -0.44 -0.07	22.61 -0.44 -0.08	22.28 -0.32 -0.09	21.46 -0.30 0.00	20.32 -0.27 0.00	20.20 -0.27 0.00	18.49 -0.24 0.00	16.66 -0.25 -0.01	14.27 -0.22 -0.04
OUTOKUMPU-AB___DRP 24206	8.95 0.01 -1.41	7.05 0.00 -1.81	6.16 -0.01 -1.10	5.99 -0.02 -1.02	6.15 -0.02 -0.65	6.81 0.14 -0.71	11.95 0.05 -0.64	19.27 0.05 -3.08	25.06 0.24 -6.63	27.65 0.23 -8.09	32.79 0.21 -11.98	32.29 -0.27 -11.63	32.29 -0.53 -11.65	32.43 -0.55 -10.95	31.61 -0.58 -10.07	29.66 -0.51 -7.97	30.59 -0.41 -8.04	25.37 0.27 -2.59	22.17 0.41 0.00	21.31 0.72 0.00	21.77 0.53 -0.78	19.81 0.45 -0.63	17.25 0.32 -0.02	14.89 0.35 -0.10
OXBOW___ 24026	8.87 -0.06 -1.40	6.99 -0.05 -1.80	6.11 -0.05 -1.10	5.94 -0.06 -1.02	6.10 -0.07 -0.64	6.75 0.08 -0.71	11.82 -0.08 -0.64	19.14 -0.13 -3.12	24.95 0.02 -6.74	27.59 0.04 -8.23	32.78 0.00 -12.17	32.28 -0.48 -11.82	32.27 -0.74 -11.84	32.39 -0.77 -11.14	31.58 -0.77 -10.23	29.56 -0.73 -8.10	30.51 -0.62 -8.17	25.18 0.05 -2.63	21.92 0.15 0.00	21.06 0.47 0.00	21.54 0.29 -0.79	19.60 0.23 -0.64	17.08 0.15 -0.02	14.74 0.20 -0.10
OXY_CHEM_DSASP 323612	8.75 -0.17 -1.39	6.90 -0.12 -1.78	6.03 -0.12 -1.09	5.87 -0.12 -1.01	6.02 -0.14 -0.64	6.65 -0.01 -0.70	11.61 -0.28 -0.63	18.88 -0.44 -3.17	24.70 -0.35 -6.86	27.36 -0.33 -8.37	32.60 -0.39 -12.38	32.10 -0.86 -12.02	32.11 -1.10 -12.05	32.19 -1.17 -11.33	31.35 -1.17 -10.41	29.30 -1.13 -8.23	30.21 -1.06 -8.31	24.77 -0.40 -2.67	21.46 -0.30 0.00	20.61 0.02 0.00	21.12 -0.14 -0.80	19.21 -0.17 -0.65	16.77 -0.15 -0.02	14.51 -0.03 -0.10
PEEKSKILL___ 23653	17.78 0.78 -9.48	17.91 0.51 -12.16	12.95 0.49 -7.40	12.33 0.47 -6.87	10.40 0.53 -4.34	11.32 0.58 -4.77	16.78 1.22 -4.30	18.99 1.89 -0.96	20.35 2.16 0.00	21.62 2.30 0.00	23.06 2.45 0.00	23.49 2.55 0.00	23.79 2.62 0.00	24.80 2.78 0.00	25.17 2.76 -0.28	26.75 2.82 -1.74	27.99 2.92 -2.11	27.51 2.97 -2.04	24.57 2.81 0.00	23.12 2.53 0.00	22.96 2.50 0.00	21.01 2.28 0.00	19.05 2.01 -0.13	16.83 1.73 -0.66
PGE MADISON___WINDPWR 24146	10.54 0.35 -2.67	8.85 0.19 -3.42	7.33 0.19 -2.08	7.13 0.21 -1.93	7.03 0.28 -1.22	7.67 0.37 -1.34	13.27 0.80 -1.21	17.85 1.19 -0.52	20.13 1.31 -0.63	21.58 1.49 -0.77	23.40 1.65 -1.14	23.59 1.55 -1.11	23.71 1.44 -1.11	24.48 1.41 -1.04	24.48 1.33 -1.04	24.51 1.29 -1.03	25.34 1.38 -1.00	24.69 1.60 -0.59	23.40 1.63 0.00	22.17 1.59 0.00	22.21 1.68 -0.07	20.37 1.59 -0.05	18.16 1.22 -0.04	15.64 1.01 -0.18
PIERCEFIELD___HYD 23852	7.04 -0.49 0.00	4.94 -0.29 0.00	4.78 -0.28 0.00	4.72 -0.27 0.00	5.21 -0.32 0.00	5.54 -0.42 0.00	10.51 -0.75 0.00	12.11 -1.19 2.84	10.67 -1.38 6.14	12.70 -1.64 4.98	11.61 -1.81 7.18	11.13 -1.97 7.84	10.86 -1.95 8.36	7.93 -1.98 12.12	4.92 -1.95 15.25	4.90 -1.95 15.34	4.74 -2.02 16.20	19.87 -2.63 0.00	19.17 -2.59 0.00	18.20 -2.39 0.00	18.17 -2.29 0.00	16.90 -1.83 0.00	15.30 -1.61 0.00	13.20 -1.24 0.00
PINELAWN_CC_1 323563	18.12 0.93 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.58 -4.42	11.47 0.65 -4.86	17.21 1.57 -4.38	21.51 2.42 -2.95	23.06 2.75 -2.12	23.25 2.90 -1.03	23.33 2.72 0.00	23.91 2.97 0.00	24.24 3.17 0.09	24.91 3.00 0.12	25.27 3.01 -0.15	26.68 2.88 -1.60	28.02 3.10 -1.96	27.73 3.35 -1.88	24.85 3.22 0.13	23.52 3.01 0.07	23.48 3.09 0.07	21.39 2.68 0.02	19.53 2.44 -0.19	17.64 2.21 -0.99
PJM_GEN_HTP_PROXY 323702	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.02 3.00 0.00	25.41 3.01 -0.29	27.02 3.04 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
PJM_GEN_KEystone 24065	14.24 0.44 -6.26	13.56 0.29 -8.04	10.23 0.28 -4.89	9.80 0.27 -4.54	8.70 0.30 -2.87	9.50 0.38 -3.16	14.83 0.72 -2.84	18.22 1.16 -0.91	20.23 1.38 -0.66	21.57 1.45 -0.80	23.34 1.55 -1.19	23.56 1.47 -1.16	23.76 1.44 -1.16	24.61 1.50 -1.09	24.81 1.50 -1.18	25.57 1.53 -1.85	26.64 1.63 -2.05	25.85 1.85 -1.50	23.55 1.78 0.00	22.32 1.73 0.00	22.17 1.64 -0.07	20.29 1.50 -0.06	18.29 1.30 -0.08	15.99 1.11 -0.43
PJM_GEN_NEPTUNE_PROXY 323594	18.03 0.84 -9.65	18.12 0.50 -12.38	13.07 0.47 -7.54	12.43 0.45 -7.00	10.47 0.53 -4.42	11.41 0.58 -4.86	17.03 1.39 -4.38	20.34 2.16 -2.04	21.77 2.44 -1.14	22.47 2.59 -0.55	23.02 2.41 0.00	23.58 2.64 0.00	24.02 2.86 0.00	24.87 2.84 0.00	25.30 2.90 -0.29	26.76 2.77 -1.79	28.10 2.96 -2.17	27.78 3.19 -2.09	24.79 3.02 0.00	23.24 2.66 0.00	23.16 2.70 0.00	21.09 2.36 0.00	19.23 2.16 -0.16	17.26 1.98 -0.84
PJM_GEN_VFT_PROXY 323633	18.01 0.83 -9.65	18.15 0.54 -12.38	13.10 0.51 -7.54	12.47 0.49 -6.99	10.50 0.55 -4.42	11.43 0.61 -4.86	16.92 1.28 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.26 3.12 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.96 1.85 -0.67
PLEASANTVLY___LBMP 24000	18.38 0.72 -10.13	18.71 0.48 -13.00	13.42 0.45 -7.92	12.77 0.44 -7.35	10.66 0.49 -4.64	11.61 0.54 -5.10	16.99 1.13 -4.60	18.91 1.74 -1.02	20.17 1.98 0.00	21.43 2.11 0.00	22.83 2.23 0.00	23.28 2.34 0.00	23.58 2.41 0.00	24.56 2.53 0.00	24.94 2.52 -0.30	26.66 2.55 -1.91	27.93 2.64 -2.33	27.42 2.70 -2.22	24.33 2.57 0.00	22.91 2.33 0.00	22.75 2.29 0.00	20.81 2.08 0.00	18.89 1.84 -0.14	16.73 1.59 -0.70

POLETTI____ 23519	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.50 0.56 -4.42	11.43 0.61 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.50 2.31 0.00	21.81 2.49 0.00	23.27 2.66 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.16 2.43 0.00	19.17 2.13 -0.13	16.97 1.86 -0.67
PORT_JEFF_3 23555	18.09 0.90 -9.65	18.13 0.51 -12.38	13.09 0.50 -7.54	12.45 0.47 -7.00	10.50 0.55 -4.42	11.44 0.61 -4.86	17.16 1.52 -4.38	21.43 2.34 -2.95	22.99 2.67 -2.12	23.15 2.80 -1.03	23.16 2.55 0.00	23.78 2.85 0.00	24.08 3.13 0.22	24.93 3.17 0.27	25.32 3.25 0.05	26.64 3.08 -1.36	27.98 3.35 -1.66	27.77 3.67 -1.60	24.94 3.48 0.31	23.44 3.03 0.17	23.43 3.13 0.17	21.35 2.66 0.04	19.41 2.32 -0.19	17.57 2.14 -0.99
PORT_JEFF_4 23616	18.09 0.90 -9.65	18.13 0.51 -12.38	13.09 0.50 -7.54	12.45 0.47 -7.00	10.50 0.55 -4.42	11.44 0.61 -4.86	17.16 1.52 -4.38	21.43 2.34 -2.95	22.99 2.67 -2.12	23.15 2.80 -1.03	23.16 2.55 0.00	23.78 2.85 0.00	24.08 3.13 0.22	24.93 3.17 0.27	25.32 3.25 0.05	26.64 3.08 -1.36	27.98 3.35 -1.66	27.77 3.67 -1.60	24.94 3.48 0.31	23.44 3.03 0.17	23.43 3.13 0.17	21.35 2.66 0.04	19.41 2.32 -0.19	17.57 2.14 -0.99
PORT_JEFF_IC 23713	18.09 0.91 -9.65	18.14 0.52 -12.38	13.10 0.50 -7.54	12.46 0.47 -7.00	10.51 0.56 -4.42	11.44 0.62 -4.86	17.18 1.54 -4.38	21.47 2.37 -2.95	23.02 2.71 -2.12	23.19 2.84 -1.03	23.22 2.62 0.00	23.85 2.91 0.00	24.10 3.22 0.28	24.94 3.26 0.35	25.32 3.34 0.14	26.62 3.17 -1.24	27.94 3.44 -1.53	27.73 3.76 -1.47	24.94 3.57 0.39	23.46 3.09 0.22	23.46 3.21 0.21	21.39 2.72 0.05	19.46 2.37 -0.19	17.60 2.17 -0.99
PPL PILGRIM_ST_GT1 24216	18.12 0.94 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.59 -4.42	11.47 0.65 -4.86	17.22 1.58 -4.38	21.51 2.42 -2.95	23.06 2.75 -2.12	23.25 2.90 -1.03	23.27 2.66 0.00	23.87 2.93 0.00	24.02 3.13 0.28	24.85 3.17 0.35	25.21 3.23 0.14	26.52 3.08 -1.24	27.82 3.33 -1.52	27.56 3.60 -1.46	24.81 3.44 0.39	23.37 3.01 0.22	23.34 3.09 0.21	21.30 2.62 0.05	19.50 2.40 -0.19	17.65 2.22 -0.99
PPL PILGRIM_ST_GT2 24217	18.12 0.94 -9.65	18.17 0.55 -12.38	13.12 0.53 -7.54	12.48 0.50 -7.00	10.53 0.59 -4.42	11.47 0.65 -4.86	17.22 1.58 -4.38	21.51 2.42 -2.95	23.06 2.75 -2.12	23.25 2.90 -1.03	23.27 2.66 0.00	23.87 2.93 0.00	24.02 3.13 0.28	24.85 3.17 0.35	25.21 3.23 0.14	26.52 3.08 -1.24	27.82 3.33 -1.52	27.56 3.60 -1.46	24.81 3.44 0.39	23.37 3.01 0.22	23.34 3.09 0.21	21.30 2.62 0.05	19.50 2.40 -0.19	17.65 2.22 -0.99
PPL_SHRM_GT3 24213	17.99 0.81 -9.65	18.06 0.44 -12.38	13.03 0.43 -7.54	12.39 0.40 -7.00	10.43 0.48 -4.42	11.36 0.54 -4.86	17.04 1.40 -4.38	21.22 2.13 -2.95	22.75 2.44 -2.12	22.90 2.55 -1.03	22.91 2.31 0.00	23.53 2.60 0.00	23.83 2.90 0.23	24.69 2.95 0.29	25.06 3.01 0.06	26.40 2.86 -1.34	27.72 3.12 -1.64	27.54 3.46 -1.57	24.73 3.29 0.32	23.23 2.82 0.18	23.25 2.97 0.17	21.18 2.49 0.04	19.23 2.13 -0.19	17.39 1.96 -0.99
PPL_SHRM_GT4 24214	17.99 0.81 -9.65	18.06 0.44 -12.38	13.03 0.43 -7.54	12.39 0.40 -7.00	10.43 0.48 -4.42	11.36 0.54 -4.86	17.04 1.40 -4.38	21.22 2.13 -2.95	22.75 2.44 -2.12	22.90 2.55 -1.03	22.91 2.31 0.00	23.53 2.60 0.00	23.83 2.90 0.23	24.69 2.95 0.29	25.06 3.01 0.06	26.40 2.86 -1.34	27.72 3.12 -1.64	27.54 3.46 -1.57	24.73 3.29 0.32	23.23 2.82 0.18	23.25 2.97 0.17	21.18 2.49 0.04	19.23 2.13 -0.19	17.39 1.96 -0.99
PROJECT___ORANGE 1 24174	8.26 -0.01 -0.74	6.16 -0.02 -0.94	5.61 -0.03 -0.57	5.50 -0.02 -0.53	5.85 -0.02 -0.34	6.35 0.02 -0.37	11.59 -0.01 -0.33	16.22 0.00 -0.08	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.14 -0.02 0.00	22.01 -0.02 0.00	22.10 -0.04 -0.02	22.23 -0.04 -0.08	23.01 -0.05 -0.09	22.73 0.11 -0.11	21.87 0.11 0.00	20.71 0.12 0.00	20.59 0.12 0.00	18.82 0.09 0.00	16.95 0.03 -0.01	14.51 0.01 -0.05
PROJECT___ORANGE 2 24166	8.26 -0.01 -0.74	6.16 -0.02 -0.94	5.61 -0.03 -0.57	5.50 -0.02 -0.53	5.85 -0.02 -0.34	6.35 0.02 -0.37	11.59 -0.01 -0.33	16.22 0.00 -0.08	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.14 -0.02 0.00	22.01 -0.02 0.00	22.10 -0.04 -0.02	22.23 -0.04 -0.08	23.01 -0.05 -0.09	22.73 0.11 -0.11	21.87 0.11 0.00	20.71 0.12 0.00	20.59 0.12 0.00	18.82 0.09 0.00	16.95 0.03 -0.01	14.51 0.01 -0.05
PYRITES___HYD 24023	7.10 -0.43 0.00	4.98 -0.25 0.00	4.82 -0.24 0.00	4.76 -0.23 0.00	5.25 -0.28 0.00	5.58 -0.38 0.00	10.62 -0.64 0.00	12.18 -1.05 2.91	10.68 -1.22 6.29	12.79 -1.43 5.10	11.68 -1.57 7.36	11.23 -1.68 8.03	10.93 -1.67 8.57	7.92 -1.70 12.42	4.83 -1.66 15.62	4.81 -1.67 15.72	4.64 -1.72 16.60	20.16 -2.34 0.00	19.45 -2.31 0.00	18.47 -2.12 0.00	18.48 -1.98 0.00	17.14 -1.59 0.00	15.47 -1.44 0.00	13.31 -1.13 0.00
RAMAPO___LBMP 323565	17.38 0.78 -9.07	17.38 0.51 -11.64	12.63 0.49 -7.09	12.04 0.47 -6.57	10.21 0.53 -4.15	11.11 0.58 -4.57	16.58 1.21 -4.11	18.95 1.89 -0.91	20.33 2.15 0.00	21.60 2.28 0.00	23.04 2.43 0.00	23.47 2.53 0.00	23.79 2.62 0.00	24.78 2.75 0.00	25.13 2.74 -0.27	26.62 2.80 -1.63	27.84 2.89 -1.98	27.37 2.95 -1.92	24.55 2.79 0.00	23.12 2.53 0.00	22.96 2.50 0.00	21.00 2.27 0.00	19.02 1.99 -0.12	16.80 1.73 -0.63
RANKINE____ 23646	9.06 0.03 -1.50	7.18 0.02 -1.93	6.24 0.01 -1.17	6.07 0.00 -1.09	6.21 -0.01 -0.69	6.87 0.15 -0.76	12.06 0.11 -0.68	20.60 0.23 -4.23	27.87 0.44 -9.24	31.10 0.50 -11.28	37.79 0.49 -16.69	37.18 0.04 -16.20	37.18 -0.21 -16.23	37.07 -0.22 -15.26	35.91 -0.22 -14.01	33.07 -0.18 -11.06	34.03 -0.07 -11.13	26.58 0.54 -3.54	22.37 0.61 0.00	21.49 0.90 0.00	22.28 0.74 -1.08	20.24 0.64 -0.87	17.38 0.46 -0.02	14.95 0.40 -0.10
RAVENSWOOD_GT2_1 24244	18.02 0.84 -9.65	18.16 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD_GT2_2 24245	18.02 0.84 -9.65	18.16 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67

RAVENSWOOD_GT2_3 24246	18.02 0.84 -9.65	18.17 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.02 3.00 0.00	25.41 3.01 -0.29	27.02 3.04 -1.78	28.26 3.12 -2.17	27.76 3.17 -2.09	24.74 2.98 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.16 2.43 0.00	19.17 2.13 -0.13	16.99 1.88 -0.67
RAVENSWOOD_GT2_4 24247	18.02 0.84 -9.65	18.17 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.17 2.05 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.27 2.66 0.00	23.70 2.76 0.00	24.02 2.86 0.00	25.02 3.00 0.00	25.41 3.01 -0.29	27.02 3.04 -1.78	28.26 3.12 -2.17	27.76 3.17 -2.09	24.74 2.98 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.16 2.43 0.00	19.17 2.13 -0.13	16.99 1.88 -0.67
RAVENSWOOD_GT3_1 24248	18.02 0.84 -9.65	18.16 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD_GT3_2 24249	18.02 0.84 -9.65	18.16 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.23 3.10 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD_GT3_3 24250	18.03 0.85 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.49 0.51 -6.99	10.52 0.57 -4.42	11.44 0.63 -4.86	16.96 1.32 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.05 3.02 0.00	25.44 3.03 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.32 2.74 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.18 2.15 -0.13	17.00 1.89 -0.67
RAVENSWOOD_GT3_4 24251	18.03 0.85 -9.65	18.17 0.56 -12.38	13.12 0.53 -7.54	12.49 0.51 -6.99	10.52 0.57 -4.42	11.44 0.63 -4.86	16.96 1.32 -4.38	19.17 2.05 -0.97	20.52 2.33 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.05 3.02 0.00	25.44 3.03 -0.29	27.05 3.06 -1.78	28.28 3.15 -2.17	27.78 3.19 -2.09	24.77 3.00 0.00	23.32 2.74 0.00	23.14 2.68 0.00	21.18 2.45 0.00	19.18 2.15 -0.13	17.00 1.89 -0.67
RAVENSWOOD_GT_1 23729	18.07 0.88 -9.66	18.20 0.58 -12.39	13.15 0.55 -7.55	12.51 0.52 -7.00	10.55 0.59 -4.43	11.46 0.64 -4.86	16.99 1.35 -4.38	19.23 2.11 -0.97	20.57 2.38 0.00	21.85 2.53 0.00	23.31 2.70 0.00	23.76 2.83 0.00	24.09 2.92 0.00	25.09 3.06 0.00	25.48 3.07 -0.29	27.12 3.13 -1.79	28.36 3.21 -2.18	27.86 3.26 -2.09	24.79 3.02 0.00	23.33 2.74 0.00	23.14 2.68 0.00	21.22 2.49 0.00	19.22 2.18 -0.13	17.07 1.95 -0.68
RAVENSWOOD_GT_10 24258	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.77 2.45 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.24 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD_GT_11 24259	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.77 2.45 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.24 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD_GT_4 24252	18.01 0.84 -9.64	18.16 0.55 -12.37	13.11 0.52 -7.53	12.47 0.50 -6.99	10.50 0.56 -4.41	11.43 0.61 -4.86	16.93 1.29 -4.38	19.13 2.02 -0.97	20.48 2.29 0.00	21.78 2.45 0.00	23.23 2.62 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.37 2.96 -0.29	27.01 3.02 -1.79	28.24 3.10 -2.18	27.75 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.95 1.85 -0.66
RAVENSWOOD_GT_5 24254	18.01 0.84 -9.64	18.16 0.55 -12.37	13.11 0.52 -7.53	12.47 0.50 -6.99	10.50 0.56 -4.41	11.43 0.61 -4.86	16.93 1.29 -4.38	19.13 2.02 -0.97	20.48 2.29 0.00	21.78 2.45 0.00	23.23 2.62 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.37 2.96 -0.29	27.01 3.02 -1.79	28.24 3.10 -2.18	27.75 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.95 1.85 -0.66
RAVENSWOOD_GT_6 24253	18.01 0.84 -9.64	18.16 0.55 -12.37	13.11 0.52 -7.53	12.47 0.50 -6.99	10.50 0.56 -4.41	11.43 0.61 -4.86	16.93 1.29 -4.38	19.13 2.02 -0.97	20.48 2.29 0.00	21.78 2.45 0.00	23.23 2.62 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.37 2.96 -0.29	27.01 3.02 -1.79	28.24 3.10 -2.18	27.75 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.95 1.85 -0.66
RAVENSWOOD_GT_7 24255	18.01 0.84 -9.64	18.16 0.55 -12.37	13.11 0.52 -7.53	12.47 0.50 -6.99	10.50 0.56 -4.41	11.43 0.61 -4.86	16.93 1.29 -4.38	19.13 2.02 -0.97	20.48 2.29 0.00	21.78 2.45 0.00	23.23 2.62 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.37 2.96 -0.29	27.01 3.02 -1.79	28.24 3.10 -2.18	27.75 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.95 1.85 -0.66
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.77 2.45 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.24 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD_GT_9 24257	18.01 0.84 -9.65	18.16 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.48 2.29 0.00	21.77 2.45 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.24 3.10 -2.17	27.74 3.15 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.15 2.42 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67

RAVENSWOOD___1 23533	18.06 0.87 -9.65	18.20 0.58 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.54 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.21 2.10 -0.97	20.55 2.36 0.00	21.83 2.51 0.00	23.28 2.68 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.09 3.11 -1.78	28.33 3.19 -2.17	27.83 3.24 -2.09	24.77 3.00 0.00	23.30 2.72 0.00	23.12 2.66 0.00	21.20 2.47 0.00	19.20 2.16 -0.13	17.05 1.94 -0.68
RAVENSWOOD___2 23534	18.05 0.87 -9.65	18.19 0.57 -12.39	13.14 0.54 -7.54	12.51 0.52 -7.00	10.54 0.59 -4.43	11.46 0.64 -4.86	16.98 1.34 -4.38	19.20 2.08 -0.97	20.54 2.35 0.00	21.81 2.49 0.00	23.28 2.68 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.05 3.02 0.00	25.44 3.03 -0.29	27.07 3.08 -1.78	28.33 3.19 -2.17	27.81 3.22 -2.09	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.20 2.16 -0.13	17.04 1.92 -0.68
RAVENSWOOD___3 23535	18.02 0.84 -9.65	18.16 0.55 -12.38	13.12 0.52 -7.54	12.48 0.50 -6.99	10.51 0.56 -4.42	11.44 0.62 -4.86	16.95 1.31 -4.38	19.15 2.03 -0.97	20.50 2.31 0.00	21.79 2.47 0.00	23.25 2.64 0.00	23.68 2.74 0.00	24.00 2.84 0.00	25.00 2.97 0.00	25.39 2.98 -0.29	27.00 3.02 -1.78	28.26 3.12 -2.17	27.76 3.17 -2.09	24.72 2.96 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.16 2.43 0.00	19.15 2.11 -0.13	16.97 1.86 -0.67
RAVENSWOOD___4 23820	18.05 0.87 -9.65	18.19 0.57 -12.38	13.14 0.54 -7.54	12.51 0.52 -7.00	10.54 0.59 -4.42	11.46 0.64 -4.86	16.97 1.33 -4.38	19.20 2.08 -0.97	20.54 2.35 0.00	21.81 2.49 0.00	23.26 2.66 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.04 3.02 0.00	25.43 3.03 -0.29	27.06 3.08 -1.78	28.30 3.17 -2.16	27.80 3.22 -2.08	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.20 2.16 -0.13	17.04 1.92 -0.67
RCPL_TRUST___DRP 24196	18.02 0.84 -9.65	18.17 0.55 -12.38	13.11 0.52 -7.54	12.48 0.50 -6.99	10.52 0.57 -4.42	11.44 0.63 -4.86	16.96 1.32 -4.38	19.18 2.07 -0.97	20.54 2.35 0.00	21.85 2.53 0.00	23.31 2.70 0.00	23.74 2.81 0.00	24.06 2.90 0.00	25.07 3.04 0.00	25.46 3.05 -0.29	27.07 3.08 -1.78	28.31 3.17 -2.17	27.83 3.24 -2.09	24.79 3.02 0.00	23.35 2.76 0.00	23.16 2.70 0.00	21.20 2.47 0.00	19.18 2.15 -0.13	16.99 1.88 -0.67
RENSSELAER___COGEN 23796	19.94 0.40 -12.01	20.93 0.29 -15.41	14.72 0.28 -9.38	13.97 0.28 -8.71	11.34 0.31 -5.50	12.35 0.35 -6.05	17.26 0.54 -5.45	18.27 0.79 -1.34	19.33 0.87 -0.27	20.45 0.91 -0.22	21.87 0.95 -0.31	22.33 1.05 -0.34	22.63 1.10 -0.37	23.70 1.14 -0.53	24.29 1.15 -1.03	23.93 1.18 -0.56	24.71 1.17 -0.57	24.37 1.24 -0.63	22.96 1.20 0.00	21.66 1.07 0.00	21.51 1.04 0.00	19.65 0.92 0.00	18.18 1.12 -0.16	16.17 0.90 -0.83
REVERE_CPPR_DRP 24186	7.90 0.17 -0.19	5.58 0.09 -0.25	5.30 0.09 -0.15	5.22 0.09 -0.14	5.74 0.12 -0.09	6.21 0.15 -0.10	11.67 0.31 -0.09	16.65 0.48 -0.03	18.73 0.55 0.00	19.96 0.64 0.00	21.33 0.72 0.00	21.63 0.69 0.00	21.80 0.63 0.00	22.67 0.64 0.00	22.74 0.62 -0.01	22.77 0.58 0.00	23.58 0.62 0.00	23.21 0.70 -0.01	22.46 0.70 0.00	21.24 0.66 0.00	21.18 0.72 0.00	19.40 0.67 0.00	17.40 0.49 0.00	14.83 0.37 -0.01
RIVERBAY____ 323610	18.09 0.90 -9.65	18.22 0.60 -12.39	13.16 0.56 -7.54	12.53 0.54 -7.00	10.56 0.61 -4.43	11.48 0.66 -4.86	16.99 1.35 -4.38	19.21 2.10 -0.97	20.54 2.36 0.01	21.82 2.51 0.01	23.30 2.70 0.01	23.74 2.81 0.01	24.06 2.90 0.01	25.06 3.04 0.01	25.45 3.05 -0.28	27.10 3.13 -1.78	28.34 3.21 -2.16	27.82 3.24 -2.08	24.76 3.00 0.01	23.29 2.72 0.01	23.11 2.66 0.01	21.30 2.57 0.00	19.32 2.28 -0.13	17.12 2.01 -0.68
ROCHESTER_9_IC 23652	8.56 -0.08 -1.10	6.57 -0.08 -1.41	5.84 -0.08 -0.86	5.71 -0.08 -0.80	5.95 -0.08 -0.50	6.52 0.01 -0.55	11.66 -0.10 -0.50	16.13 -0.13 -0.11	18.15 -0.04 0.00	19.38 0.06 0.00	20.61 0.00 0.00	20.75 -0.19 0.00	20.78 -0.38 0.00	21.63 -0.40 0.00	21.73 -0.42 -0.03	21.89 -0.42 -0.11	22.76 -0.34 -0.14	22.78 0.11 -0.16	21.87 0.11 0.00	20.85 0.27 0.00	20.67 0.20 0.00	18.92 0.19 0.00	17.04 0.12 -0.01	14.58 0.06 -0.08
ROSETON___1 23587	18.37 0.72 -10.13	18.70 0.47 -13.00	13.42 0.45 -7.91	12.76 0.43 -7.34	10.65 0.49 -4.64	11.60 0.54 -5.10	16.97 1.12 -4.59	18.89 1.73 -1.02	20.15 1.97 0.00	21.41 2.09 0.00	22.81 2.21 0.00	23.26 2.32 0.00	23.55 2.39 0.00	24.54 2.51 0.00	24.92 2.50 -0.30	26.69 2.53 -1.96	27.97 2.62 -2.38	27.44 2.68 -2.26	24.31 2.54 0.00	22.89 2.31 0.00	22.71 2.25 0.00	20.79 2.06 0.00	18.87 1.83 -0.14	16.72 1.57 -0.70
ROSETON___2 23588	18.37 0.72 -10.13	18.70 0.47 -13.00	13.42 0.45 -7.91	12.76 0.43 -7.34	10.65 0.49 -4.64	11.60 0.54 -5.10	16.97 1.12 -4.59	18.89 1.73 -1.02	20.15 1.97 0.00	21.41 2.09 0.00	22.81 2.21 0.00	23.26 2.32 0.00	23.55 2.39 0.00	24.54 2.51 0.00	24.92 2.50 -0.30	26.69 2.53 -1.96	27.97 2.62 -2.38	27.44 2.68 -2.26	24.31 2.54 0.00	22.89 2.31 0.00	22.71 2.25 0.00	20.79 2.06 0.00	18.87 1.83 -0.14	16.72 1.57 -0.70
RUSSELL___1 23602	8.58 -0.05 -1.10	6.59 -0.06 -1.41	5.85 -0.07 -0.86	5.72 -0.07 -0.80	5.97 -0.07 -0.50	6.54 0.02 -0.55	11.70 -0.07 -0.50	16.19 -0.06 -0.11	18.21 0.02 0.00	19.46 0.14 0.00	20.69 0.08 0.00	20.83 -0.10 0.00	20.89 -0.28 0.00	21.72 -0.31 0.00	21.84 -0.31 -0.03	21.98 -0.33 -0.11	22.85 -0.25 -0.14	22.89 0.22 -0.16	21.98 0.22 0.00	20.96 0.37 0.00	20.77 0.31 0.00	19.01 0.28 0.00	17.13 0.20 -0.01	14.63 0.11 -0.08
RUSSELL___2 23532	8.58 -0.05 -1.10	6.59 -0.06 -1.41	5.85 -0.07 -0.86	5.72 -0.07 -0.80	5.97 -0.07 -0.50	6.54 0.02 -0.55	11.70 -0.07 -0.50	16.19 -0.06 -0.11	18.21 0.02 0.00	19.46 0.14 0.00	20.69 0.08 0.00	20.83 -0.10 0.00	20.89 -0.28 0.00	21.72 -0.31 0.00	21.84 -0.31 -0.03	21.98 -0.33 -0.11	22.85 -0.25 -0.14	22.89 0.22 -0.16	21.98 0.22 0.00	20.96 0.37 0.00	20.77 0.31 0.00	19.01 0.28 0.00	17.13 0.20 -0.01	14.63 0.11 -0.08
RUSSELL___3 23549	8.58 -0.05 -1.10	6.59 -0.06 -1.41	5.85 -0.07 -0.86	5.72 -0.07 -0.80	5.97 -0.07 -0.50	6.54 0.02 -0.55	11.70 -0.07 -0.50	16.19 -0.06 -0.11	18.21 0.02 0.00	19.46 0.14 0.00	20.69 0.08 0.00	20.83 -0.10 0.00	20.89 -0.28 0.00	21.72 -0.31 0.00	21.84 -0.31 -0.03	21.98 -0.33 -0.11	22.85 -0.25 -0.14	22.89 0.22 -0.16	21.98 0.22 0.00	20.96 0.37 0.00	20.77 0.31 0.00	19.01 0.28 0.00	17.13 0.20 -0.01	14.63 0.11 -0.08
RUSSELL___4 23556	8.58 -0.05 -1.10	6.59 -0.06 -1.41	5.85 -0.07 -0.86	5.72 -0.07 -0.80	5.97 -0.07 -0.50	6.54 0.02 -0.55	11.70 -0.07 -0.50	16.19 -0.06 -0.11	18.21 0.02 0.00	19.46 0.14 0.00	20.69 0.08 0.00	20.83 -0.10 0.00	20.89 -0.28 0.00	21.72 -0.31 0.00	21.84 -0.31 -0.03	21.98 -0.33 -0.11	22.85 -0.25 -0.14	22.89 0.22 -0.16	21.98 0.22 0.00	20.96 0.37 0.00	20.77 0.31 0.00	19.01 0.28 0.00	17.13 0.20 -0.01	14.63 0.11 -0.08

RUSSELL___STATION 23914	8.58 -0.05 -1.10	6.59 -0.06 -1.41	5.85 -0.07 -0.86	5.72 -0.07 -0.80	5.97 -0.07 -0.50	6.54 0.02 -0.55	11.70 -0.07 -0.50	16.19 -0.06 -0.11	18.21 0.02 0.00	19.46 0.14 0.00	20.69 0.08 0.00	20.83 -0.10 0.00	20.89 -0.28 0.00	21.72 -0.31 0.00	21.84 -0.31 -0.03	21.98 -0.33 -0.11	22.85 -0.25 -0.14	22.89 0.22 -0.16	21.98 0.22 0.00	20.96 0.37 0.00	20.77 0.31 0.00	19.01 0.28 0.00	17.13 0.20 -0.01	14.63 0.11 -0.08
S SALMON___HYD 24043	8.06 -0.05 -0.58	5.92 -0.06 -0.75	5.46 -0.06 -0.45	5.35 -0.05 -0.42	5.74 -0.05 -0.27	6.23 -0.02 -0.29	11.47 -0.06 -0.26	15.87 -0.08 0.19	17.56 -0.09 0.54	18.81 -0.08 0.44	19.83 -0.14 0.63	20.04 -0.21 0.69	20.15 -0.28 0.74	20.74 -0.22 1.07	20.57 -0.22 1.32	20.67 -0.24 1.28	21.39 -0.23 1.35	22.48 -0.11 -0.09	21.59 -0.17 0.00	20.44 -0.14 0.00	20.34 -0.12 0.00	18.69 -0.04 0.00	16.81 -0.10 -0.01	14.38 -0.10 -0.04
SELKIRK___I 23801	19.88 0.40 -11.95	20.85 0.28 -15.34	14.66 0.27 -9.34	13.92 0.26 -8.66	11.29 0.29 -5.47	12.31 0.33 -6.02	17.26 0.57 -5.43	18.32 0.85 -1.32	19.40 0.96 -0.25	20.53 1.00 -0.20	21.95 1.05 -0.29	22.39 1.13 -0.32	22.69 1.18 -0.34	23.75 1.23 -0.49	24.33 1.24 -0.98	23.86 1.24 -0.42	24.64 1.26 -0.41	24.38 1.33 -0.55	23.05 1.28 0.00	21.74 1.15 0.00	21.59 1.12 0.00	19.74 1.01 0.00	18.13 1.07 -0.16	16.15 0.88 -0.83
SELKIRK___II 23799	19.88 0.40 -11.95	20.85 0.28 -15.34	14.66 0.27 -9.34	13.92 0.26 -8.67	11.30 0.29 -5.47	12.31 0.33 -6.02	17.26 0.57 -5.43	18.32 0.85 -1.32	19.40 0.96 -0.25	20.53 1.00 -0.20	21.95 1.05 -0.29	22.39 1.13 -0.32	22.69 1.18 -0.34	23.75 1.23 -0.49	24.33 1.24 -0.98	23.86 1.24 -0.42	24.64 1.26 -0.41	24.38 1.33 -0.55	23.05 1.28 0.00	21.74 1.15 0.00	21.59 1.12 0.00	19.74 1.01 0.00	18.13 1.07 -0.16	16.15 0.88 -0.83
SENECA OSWGO___HYD 24041	8.18 -0.04 -0.68	6.07 -0.04 -0.88	5.55 -0.05 -0.53	5.44 -0.04 -0.50	5.80 -0.04 -0.31	6.29 -0.01 -0.34	11.51 -0.07 -0.31	16.12 -0.10 -0.07	18.08 -0.11 0.00	19.22 -0.10 0.00	20.53 -0.08 0.00	20.79 -0.15 0.00	20.97 -0.19 0.00	21.83 -0.20 0.00	21.94 -0.20 -0.02	22.07 -0.20 -0.07	22.84 -0.21 -0.09	22.54 -0.07 -0.10	21.70 -0.07 0.00	20.54 -0.04 0.00	20.42 -0.04 0.00	18.69 -0.04 0.00	16.83 -0.08 -0.01	14.42 -0.07 -0.05
SENECA___ENERGY 23797	8.63 -0.05 -1.15	6.64 -0.06 -1.47	5.89 -0.07 -0.90	5.76 -0.06 -0.83	5.99 -0.06 -0.53	6.54 0.00 -0.58	11.73 -0.06 -0.52	16.24 -0.02 -0.12	18.02 -0.16 0.00	19.19 -0.13 0.00	20.48 -0.12 0.00	20.71 -0.23 0.00	20.82 -0.34 0.00	21.67 -0.35 0.00	21.77 -0.38 -0.03	21.90 -0.40 -0.10	22.97 -0.14 -0.14	22.78 0.11 -0.17	21.89 0.13 0.00	20.81 0.23 0.00	20.67 0.20 0.00	18.88 0.15 0.00	16.99 0.07 -0.02	14.54 0.01 -0.08
SHOEMAKER___GT 23640	16.60 0.63 -8.44	16.48 0.42 -10.82	12.04 0.39 -6.59	11.49 0.39 -6.12	9.82 0.43 -3.86	10.69 0.48 -4.25	16.08 0.99 -3.83	18.53 1.53 -0.85	19.94 1.75 0.00	21.18 1.85 0.00	22.61 2.00 0.00	23.01 2.07 0.00	23.30 2.14 0.00	24.28 2.25 0.00	24.60 2.23 -0.25	25.95 2.29 -1.47	27.09 2.34 -1.79	26.66 2.41 -1.75	24.07 2.31 0.00	22.66 2.08 0.00	22.51 2.05 0.00	20.59 1.85 0.00	18.66 1.64 -0.11	16.44 1.42 -0.58
SHOREHAM_IC_1 23715	17.99 0.81 -9.65	18.06 0.44 -12.38	13.03 0.43 -7.54	12.39 0.40 -7.00	10.43 0.48 -4.42	11.36 0.54 -4.86	17.04 1.40 -4.38	21.22 2.13 -2.95	22.75 2.44 -2.12	22.90 2.55 -1.03	22.91 2.31 0.00	23.53 2.60 0.00	23.83 2.90 0.23	24.69 2.95 0.29	25.06 3.01 0.06	26.40 2.86 -1.34	27.72 3.12 -1.64	27.54 3.46 -1.57	24.73 3.29 0.32	23.23 2.82 0.18	23.25 2.97 0.17	21.18 2.49 0.04	19.23 2.13 -0.19	17.39 1.96 -0.99
SHOREHAM_IC_2 23716	17.99 0.81 -9.65	18.06 0.44 -12.38	13.03 0.43 -7.54	12.39 0.40 -7.00	10.43 0.48 -4.42	11.36 0.54 -4.86	17.04 1.40 -4.38	21.22 2.13 -2.95	22.75 2.44 -2.12	22.90 2.55 -1.03	22.91 2.31 0.00	23.53 2.60 0.00	23.83 2.90 0.23	24.69 2.95 0.29	25.06 3.01 0.06	26.40 2.86 -1.34	27.72 3.12 -1.64	27.54 3.46 -1.57	24.73 3.29 0.32	23.23 2.82 0.18	23.25 2.97 0.17	21.18 2.49 0.04	19.23 2.13 -0.19	17.39 1.96 -0.99
SISSONVILLE___ 23735	7.04 -0.49 0.00	4.94 -0.29 0.00	4.78 -0.28 0.00	4.72 -0.27 0.00	5.21 -0.32 0.00	5.54 -0.42 0.00	10.51 -0.75 0.00	12.11 -1.19 2.84	10.67 -1.38 6.14	12.70 -1.64 4.98	11.61 -1.81 7.18	11.13 -1.97 7.84	10.86 -1.95 8.36	7.93 -1.98 12.12	4.92 -1.95 15.25	4.90 -1.95 15.34	4.74 -2.02 16.20	19.87 -2.63 0.00	19.17 -2.59 0.00	18.20 -2.39 0.00	18.17 -2.29 0.00	16.90 -1.83 0.00	15.30 -1.61 0.00	13.20 -1.24 0.00
SITHE_IND_GS1 24169	7.95 -0.15 -0.56	5.84 -0.12 -0.72	5.39 -0.11 -0.44	5.29 -0.11 -0.41	5.66 -0.12 -0.26	6.14 -0.10 -0.28	11.26 -0.26 -0.26	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.84 -0.48 0.00	20.09 -0.51 0.00	20.37 -0.56 0.00	20.57 -0.59 0.00	21.39 -0.64 0.00	21.49 -0.64 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.24 -0.52 0.00	20.13 -0.45 0.00	19.99 -0.47 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
SITHE_IND_GS2 24170	7.95 -0.15 -0.56	5.84 -0.12 -0.72	5.39 -0.11 -0.44	5.29 -0.11 -0.41	5.66 -0.12 -0.26	6.14 -0.10 -0.28	11.26 -0.26 -0.26	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.84 -0.48 0.00	20.09 -0.51 0.00	20.37 -0.56 0.00	20.57 -0.59 0.00	21.39 -0.64 0.00	21.49 -0.64 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.24 -0.52 0.00	20.13 -0.45 0.00	19.99 -0.47 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
SITHE_IND_GS3 24171	7.95 -0.15 -0.56	5.84 -0.12 -0.72	5.39 -0.11 -0.44	5.29 -0.11 -0.41	5.66 -0.12 -0.26	6.14 -0.10 -0.28	11.26 -0.26 -0.26	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.84 -0.48 0.00	20.09 -0.51 0.00	20.37 -0.56 0.00	20.57 -0.59 0.00	21.39 -0.64 0.00	21.49 -0.64 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.24 -0.52 0.00	20.13 -0.45 0.00	19.99 -0.47 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
SITHE_IND_GS4 24172	7.95 -0.15 -0.56	5.84 -0.12 -0.72	5.39 -0.11 -0.44	5.29 -0.11 -0.41	5.66 -0.12 -0.26	6.14 -0.10 -0.28	11.26 -0.26 -0.26	15.80 -0.40 -0.06	17.73 -0.45 0.00	18.84 -0.48 0.00	20.09 -0.51 0.00	20.37 -0.56 0.00	20.57 -0.59 0.00	21.39 -0.64 0.00	21.49 -0.64 -0.02	21.61 -0.64 -0.06	22.39 -0.64 -0.07	22.04 -0.54 -0.08	21.24 -0.52 0.00	20.13 -0.45 0.00	19.99 -0.47 0.00	18.30 -0.43 0.00	16.51 -0.41 -0.01	14.15 -0.33 -0.04
SITHE___BATAVIA 24024	8.83 0.02 -1.28	6.87 -0.01 -1.65	6.05 -0.02 -1.00	5.90 -0.02 -0.93	6.10 -0.02 -0.59	6.73 0.13 -0.65	11.89 0.05 -0.58	17.53 0.02 -1.37	21.19 0.20 -2.80	23.03 0.29 -3.42	25.90 0.23 -5.06	25.73 -0.12 -4.91	25.71 -0.38 -4.92	26.26 -0.40 -4.63	25.97 -0.42 -4.28	25.21 -0.42 -3.44	26.16 -0.30 -3.49	24.06 0.36 -1.20	22.13 0.37 0.00	21.22 0.64 0.00	21.30 0.51 -0.33	19.43 0.43 -0.27	17.26 0.34 -0.02	14.89 0.36 -0.09

SITHE___INDEPEND	7.95	5.84	5.39	5.29	5.66	6.14	11.26	15.80	17.73	18.84	20.09	20.37	20.57	21.39	21.49	21.61	22.39	22.04	21.24	20.13	19.99	18.30	16.51	14.15
23800	-0.15	-0.12	-0.11	-0.11	-0.12	-0.10	-0.26	-0.40	-0.45	-0.48	-0.51	-0.56	-0.59	-0.64	-0.64	-0.64	-0.64	-0.54	-0.52	-0.45	-0.47	-0.43	-0.41	-0.33
	-0.56	-0.72	-0.44	-0.41	-0.26	-0.28	-0.26	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.07	-0.08	0.00	0.00	0.00	0.00	-0.01	-0.04
SITHE___MASSENA	7.15	5.02	4.85	4.78	5.28	5.61	10.68	11.54	9.19	11.70	10.08	9.58	9.17	5.19	1.30	1.30	0.92	20.70	19.98	18.98	18.91	17.38	15.71	13.47
23902	-0.38	-0.22	-0.21	-0.20	-0.25	-0.35	-0.59	-0.95	-1.11	-1.22	-1.30	-1.28	-1.25	-1.25	-1.22	-1.18	-1.22	-1.80	-1.78	-1.61	-1.56	-1.35	-1.20	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.65	7.89	6.40	9.23	10.08	10.75	15.58	19.60	19.72	20.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	7.14	5.02	4.85	4.78	5.28	5.61	10.69	11.94	10.05	12.37	11.07	10.64	10.30	6.86	3.41	3.38	3.14	20.52	19.83	18.82	18.81	17.33	15.62	13.40
24021	-0.39	-0.22	-0.21	-0.20	-0.24	-0.35	-0.57	-0.95	-1.13	-1.26	-1.34	-1.34	-1.31	-1.32	-1.28	-1.29	-1.31	-1.98	-1.94	-1.77	-1.66	-1.41	-1.29	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.25	7.01	5.69	8.20	8.96	9.55	13.85	17.42	17.53	18.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	7.94	5.66	5.34	5.26	5.75	6.23	11.65	16.59	18.64	19.86	21.22	21.50	21.67	22.53	22.61	22.66	23.47	23.13	22.37	21.16	21.08	19.29	17.33	14.78
23777	0.14	0.08	0.07	0.07	0.09	0.13	0.26	0.40	0.45	0.54	0.62	0.57	0.51	0.51	0.49	0.47	0.50	0.61	0.61	0.58	0.61	0.56	0.42	0.32
	-0.27	-0.35	-0.21	-0.20	-0.12	-0.14	-0.12	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02
SOUTH CAIRO___GT	18.43	18.87	13.49	12.85	10.66	11.61	16.83	18.49	19.70	20.88	22.34	22.76	23.07	24.01	24.42	25.36	26.39	26.19	23.83	22.42	22.26	20.32	18.55	16.47
23612	0.59	0.40	0.38	0.38	0.41	0.45	0.89	1.31	1.51	1.56	1.73	1.82	1.91	1.98	1.99	2.06	2.09	2.14	2.07	1.83	1.80	1.59	1.50	1.31
	-10.31	-13.23	-8.06	-7.47	-4.72	-5.19	-4.68	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.10	-1.34	-1.55	0.00	0.00	0.00	0.00	-0.14	-0.71
SOUTH HAMPTN___IC	18.22	18.22	13.17	12.53	10.59	11.54	17.41	21.79	23.44	23.68	23.78	24.43	24.78	25.68	26.05	27.38	28.76	28.58	25.73	24.10	24.10	21.93	19.80	17.86
23720	1.04	0.60	0.58	0.55	0.65	0.71	1.77	2.70	3.13	3.32	3.17	3.50	3.83	3.92	3.98	3.82	4.13	4.48	4.27	3.68	3.81	3.24	2.70	2.43
	-9.65	-12.38	-7.54	-7.00	-4.42	-4.86	-4.38	-2.95	-2.12	-1.03	0.00	0.00	0.22	0.27	0.04	-1.36	-1.67	-1.60	0.30	0.17	0.16	0.04	-0.19	-0.99
SOUTHOLD___IC	18.40	18.33	13.28	12.63	10.71	11.65	17.67	22.18	23.92	24.22	24.40	25.04	25.41	26.36	26.76	28.09	29.50	29.37	26.49	24.76	24.74	22.47	20.22	18.17
23719	1.21	0.71	0.68	0.65	0.76	0.83	2.03	3.08	3.60	3.87	3.79	4.10	4.46	4.60	4.69	4.53	4.87	5.26	5.03	4.34	4.44	3.78	3.13	2.74
	-9.65	-12.38	-7.54	-7.00	-4.42	-4.86	-4.38	-2.95	-2.12	-1.03	0.00	0.00	0.22	0.27	0.04	-1.36	-1.67	-1.60	0.30	0.17	0.16	0.04	-0.19	-0.99
ST LAWRENCE___	7.16	5.00	4.84	4.77	5.27	5.62	10.67	11.40	8.89	11.48	9.74	9.21	8.75	4.56	0.47	0.43	0.02	20.90	20.20	19.12	19.05	17.48	15.79	13.53
23600	-0.38	-0.23	-0.22	-0.21	-0.25	-0.34	-0.60	-0.94	-1.07	-1.16	-1.24	-1.21	-1.21	-1.21	-1.19	-1.20	-1.22	-1.60	-1.57	-1.46	-1.41	-1.25	-1.12	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.81	8.23	6.68	9.63	10.51	11.21	16.25	20.45	20.57	21.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	8.56	6.57	5.84	5.71	5.95	6.52	11.66	16.13	18.15	19.38	20.61	20.75	20.78	21.63	21.73	21.89	22.76	22.78	21.87	20.85	20.67	18.92	17.04	14.58
23604	-0.08	-0.08	-0.08	-0.08	-0.08	0.01	-0.10	-0.13	-0.04	0.06	0.00	-0.19	-0.38	-0.40	-0.42	-0.42	-0.34	0.11	0.11	0.27	0.20	0.19	0.12	0.06
	-1.10	-1.41	-0.86	-0.80	-0.50	-0.55	-0.50	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.14	-0.16	0.00	0.00	0.00	0.00	-0.01	-0.08
STEEL___WIND	9.07	7.18	6.25	6.08	6.22	6.88	12.07	20.62	27.89	31.12	37.83	37.20	37.23	37.09	35.93	33.10	34.05	26.63	22.39	21.51	22.30	20.26	17.40	14.96
323596	0.04	0.02	0.02	0.00	0.00	0.16	0.12	0.24	0.45	0.52	0.53	0.06	-0.17	-0.20	-0.20	-0.15	-0.05	0.58	0.63	0.93	0.76	0.66	0.47	0.42
	-1.50	-1.93	-1.17	-1.09	-0.69	-0.76	-0.68	-4.23	-9.24	-11.28	-16.69	-16.20	-16.23	-15.26	-14.01	-11.06	-11.13	-3.54	0.00	0.00	-1.08	-0.87	-0.02	-0.10
STEUBEN_REC_LFGE	9.62	7.81	6.66	6.48	6.53	7.19	12.55	17.93	21.58	23.34	26.06	25.93	25.94	26.55	26.34	25.81	26.19	24.64	22.98	21.99	22.00	20.09	17.86	15.31
323667	0.15	0.08	0.09	0.09	0.11	0.26	0.40	0.74	1.09	1.22	1.30	0.96	0.74	0.73	0.69	0.69	0.71	1.17	1.22	1.40	1.31	1.18	0.93	0.74
	-1.94	-2.49	-1.52	-1.41	-0.89	-0.98	-0.88	-1.05	-2.30	-2.81	-4.15	-4.03	-4.04	-3.80	-3.54	-2.92	-2.51	-0.97	0.00	0.00	-0.23	-0.18	-0.03	-0.13
STONY___BROOK	18.09	18.14	13.10	12.46	10.51	11.44	17.18	21.47	23.02	23.19	23.22	23.85	24.10	24.94	25.32	26.62	27.94	27.73	24.94	23.46	23.46	21.39	19.46	17.60
24151	0.91	0.52	0.50	0.47	0.56	0.62	1.54	2.37	2.71	2.84	2.62	2.91	3.22	3.26	3.34	3.17	3.44	3.76	3.57	3.09	3.21	2.72	2.37	2.17
	-9.65	-12.38	-7.54	-7.00	-4.42	-4.86	-4.38	-2.95	-2.12	-1.03	0.00	0.00	0.28	0.35	0.14	-1.24	-1.53	-1.47	0.39	0.22	0.21	0.05	-0.19	-0.99
STURGEON_POOL_HYD	17.47	17.62	12.72	12.12	10.19	11.08	16.40	18.44	19.73	20.94	22.40	22.84	23.15	24.12	24.48	25.68	26.78	26.42	23.92	22.48	22.32	20.42	18.50	16.42
23609	0.58	0.38	0.35	0.35	0.38	0.41	0.89	1.36	1.55	1.62	1.79	1.91	1.99	2.09	2.08	2.18	2.23	2.25	2.15	1.89	1.86	1.69	1.47	1.33
	-9.35	-12.00	-7.31	-6.78	-4.28	-4.71	-4.24	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.31	-1.59	-1.67	0.00	0.00	0.00	0.00	-0.13	-0.65
SYNERGY___BIOGAS	8.83	6.87	6.05	5.90	6.10	6.73	11.89	17.53	21.19	23.03	25.90	25.73	25.71	26.26	25.97	25.21	26.16	24.06	22.13	21.22	21.30	19.43	17.26	14.89
323694	0.02	-0.01	-0.02	-0.02	-0.02	0.13	0.05	0.02	0.20	0.29	0.23	-0.12	-0.38	-0.40	-0.42	-0.42	-0.30	0.36	0.37	0.64	0.51	0.43	0.34	0.36
	-1.28	-1.65	-1.00	-0.93	-0.59	-0.65	-0.58	-1.37	-2.80	-3.42	-5.06	-4.91	-4.92	-4.63	-4.28	-3.44	-3.49	-1.20	0.00	0.00	-0.33	-0.27	-0.02	-0.09
SYRACUSE___ENERGY_ST1	8.40	6.32	5.71	5.60	5.91	6.42	11.65	16.25	18.23	19.38	20.69	20.96	21.12	21.98	22.08	22.22	23.03	22.74	21.87	20.73	20.59	18.84	16.97	14.53
323597	0.01	-0.02	-0.02	-0.01	-0.01	0.02	0.00	0.02	0.04	0.06	0.08	0.02	-0.04	-0.04	-0.07	-0.07	-0.05	0.11	0.11	0.15	0.12	0.11	0.05	0.03
	-0.86	-1.10	-0.67	-0.62	-0.39	-0.43	-0.39	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.09	-0.11	-0.13	0.00	0.00	0.00	0.00	-0.01	-0.06

SYRACUSE___ENERGY_ST2 323598	8.40 0.01 -0.86	6.32 -0.02 -1.10	5.71 -0.02 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.02 -0.43	11.65 0.00 -0.39	16.25 0.02 -0.09	18.23 0.04 0.00	19.38 0.06 0.00	20.69 0.08 0.00	20.96 0.02 0.00	21.12 -0.04 0.00	21.98 -0.04 0.00	22.08 -0.07 -0.03	22.22 -0.07 -0.09	23.03 -0.05 -0.11	22.74 0.11 -0.13	21.87 0.11 0.00	20.73 0.15 0.00	20.59 0.12 0.00	18.84 0.11 0.00	16.97 0.05 -0.01	14.53 0.03 -0.06
SYRACUSE___POWER 24017	8.40 0.02 -0.86	6.32 -0.01 -1.10	5.72 -0.01 -0.67	5.60 -0.01 -0.62	5.91 -0.01 -0.39	6.42 0.03 -0.43	11.68 0.02 -0.39	16.30 0.06 -0.09	18.28 0.09 0.00	19.44 0.12 0.00	20.75 0.15 0.00	21.04 0.11 0.00	21.21 0.04 0.00	22.07 0.04 0.00	22.17 0.02 -0.03	22.31 0.02 -0.09	23.12 0.05 -0.11	22.81 0.18 -0.13	21.94 0.17 0.00	20.79 0.21 0.00	20.65 0.18 0.00	18.90 0.17 0.00	17.00 0.08 -0.01	14.56 0.06 -0.06
TRIGEN___CC 323695	18.05 0.87 -9.65	18.14 0.52 -12.39	13.10 0.50 -7.54	12.46 0.47 -7.00	10.50 0.55 -4.42	11.43 0.61 -4.86	17.06 1.42 -4.38	21.29 2.20 -2.95	22.81 2.49 -2.13	23.00 2.65 -1.03	23.14 2.53 0.00	23.68 2.74 0.00	24.10 2.94 0.00	24.98 2.95 0.00	25.41 3.01 -0.29	26.87 2.88 -1.79	28.22 3.08 -2.17	27.85 3.26 -2.09	24.87 3.11 0.00	23.32 2.74 0.00	23.24 2.78 0.00	21.19 2.45 0.00	19.31 2.21 -0.19	17.44 2.01 -0.99
UNION___PROCESSING_DRP 323587	8.55 -0.09 -1.11	6.57 -0.09 -1.42	5.83 -0.09 -0.86	5.70 -0.09 -0.80	5.95 -0.09 -0.51	6.51 -0.01 -0.56	11.64 -0.12 -0.50	16.08 -0.18 -0.11	18.10 -0.09 0.00	19.32 0.00 0.00	20.55 -0.06 0.00	20.69 -0.25 0.00	20.72 -0.45 0.00	21.56 -0.46 0.00	21.66 -0.49 -0.03	21.82 -0.49 -0.11	22.69 -0.41 -0.14	22.71 0.05 -0.16	21.81 0.04 0.00	20.81 0.23 0.00	20.61 0.14 0.00	18.86 0.13 0.00	17.01 0.08 -0.01	14.55 0.03 -0.08
UPPER HUDSON___HYD 24058	20.65 0.55 -12.56	21.75 0.39 -16.12	15.27 0.39 -9.82	14.49 0.39 -9.11	11.71 0.43 -5.76	12.77 0.48 -6.33	18.11 1.12 -5.73	19.25 1.66 -1.44	20.55 2.00 -0.36	21.68 2.07 -0.30	23.01 1.98 -0.43	23.50 2.09 -0.46	24.01 2.35 -0.50	24.95 2.20 -0.72	25.81 2.41 -1.28	25.55 2.44 -0.91	26.38 2.46 -0.96	25.85 2.59 -0.76	24.26 2.50 0.00	22.91 2.33 0.00	22.75 2.29 0.00	20.74 2.01 0.00	18.90 1.83 -0.17	16.69 1.37 -0.87
UPPER RAQUET___HYD 24056	7.04 -0.49 0.00	4.94 -0.29 0.00	4.78 -0.28 0.00	4.72 -0.27 0.00	5.21 -0.32 0.00	5.54 -0.42 0.00	10.51 -0.75 0.00	12.11 -1.19 2.84	10.67 -1.38 6.14	12.70 -1.64 4.98	11.61 -1.81 7.18	11.13 -1.97 7.84	10.86 -1.95 8.36	7.93 -1.98 12.12	4.92 -1.95 15.25	4.90 -1.95 15.34	4.74 -2.02 16.20	19.87 -2.63 0.00	19.17 -2.59 0.00	18.20 -2.39 0.00	18.17 -2.29 0.00	16.90 -1.83 0.00	15.30 -1.61 0.00	13.20 -1.24 0.00
VISCHER___FERRY HYD 24020	20.37 0.44 -12.40	21.46 0.31 -15.91	15.06 0.31 -9.69	14.29 0.31 -8.99	11.55 0.34 -5.68	12.59 0.39 -6.25	17.64 0.74 -5.63	18.63 1.08 -1.41	19.80 1.27 -0.34	20.91 1.31 -0.27	22.34 1.34 -0.39	22.81 1.44 -0.43	23.17 1.54 -0.46	24.23 1.54 -0.66	24.92 1.59 -1.21	24.57 1.60 -0.77	25.37 1.61 -0.80	24.90 1.71 -0.69	23.42 1.65 0.00	22.09 1.50 0.00	21.94 1.47 0.00	20.02 1.29 0.00	18.34 1.27 -0.17	16.30 1.00 -0.86
WADING RIVER_IC_1 23522	17.98 0.80 -9.65	18.05 0.43 -12.38	13.02 0.42 -7.54	12.38 0.39 -7.00	10.42 0.48 -4.42	11.35 0.52 -4.86	17.02 1.37 -4.38	21.21 2.11 -2.95	22.73 2.42 -2.12	22.88 2.53 -1.03	22.89 2.29 0.00	23.53 2.60 0.00	23.83 2.88 0.21	24.69 2.93 0.27	25.07 2.98 0.04	26.39 2.82 -1.37	27.74 3.10 -1.68	27.53 3.42 -1.61	24.73 3.26 0.30	23.20 2.78 0.17	23.23 2.93 0.16	21.14 2.45 0.04	19.19 2.10 -0.19	17.38 1.95 -0.99
WADING RIVER_IC_2 23547	17.98 0.80 -9.65	18.05 0.43 -12.38	13.02 0.42 -7.54	12.38 0.39 -7.00	10.42 0.48 -4.42	11.35 0.52 -4.86	17.02 1.37 -4.38	21.21 2.11 -2.95	22.73 2.42 -2.12	22.88 2.53 -1.03	22.89 2.29 0.00	23.53 2.60 0.00	23.83 2.88 0.21	24.69 2.93 0.27	25.07 2.98 0.04	26.39 2.82 -1.37	27.74 3.10 -1.68	27.53 3.42 -1.61	24.73 3.26 0.30	23.20 2.78 0.17	23.23 2.93 0.16	21.14 2.45 0.04	19.19 2.10 -0.19	17.38 1.95 -0.99
WADING RIVER_IC_3 23601	17.98 0.80 -9.65	18.05 0.43 -12.38	13.02 0.42 -7.54	12.38 0.39 -7.00	10.42 0.48 -4.42	11.35 0.52 -4.86	17.02 1.37 -4.38	21.21 2.11 -2.95	22.73 2.42 -2.12	22.88 2.53 -1.03	22.89 2.29 0.00	23.53 2.60 0.00	23.83 2.88 0.21	24.69 2.93 0.27	25.07 2.98 0.04	26.39 2.82 -1.37	27.74 3.10 -1.68	27.53 3.42 -1.61	24.73 3.26 0.30	23.20 2.78 0.17	23.23 2.93 0.16	21.14 2.45 0.04	19.19 2.10 -0.19	17.38 1.95 -0.99
WALDEN___HYDRO 24148	17.60 0.78 -9.29	17.68 0.51 -11.93	12.81 0.49 -7.26	12.20 0.47 -6.74	10.31 0.53 -4.26	11.23 0.58 -4.68	16.69 1.21 -4.22	18.95 1.87 -0.94	20.32 2.13 0.00	21.58 2.26 0.00	23.06 2.45 0.00	23.47 2.53 0.00	23.79 2.62 0.00	24.78 2.75 0.00	25.16 2.76 -0.28	26.56 2.82 -1.54	27.75 2.92 -1.87	27.33 2.97 -1.86	24.59 2.83 0.00	23.14 2.55 0.00	22.98 2.52 0.00	21.00 2.27 0.00	19.03 1.99 -0.13	16.83 1.75 -0.64
WARRENSBURG____ 23737	20.65 0.55 -12.56	21.75 0.39 -16.12	15.27 0.39 -9.82	14.49 0.39 -9.11	11.71 0.43 -5.76	12.77 0.48 -6.33	18.11 1.12 -5.73	19.25 1.66 -1.44	20.55 2.00 -0.36	21.68 2.07 -0.30	23.01 1.98 -0.43	23.50 2.09 -0.46	24.01 2.35 -0.50	24.95 2.20 -0.72	25.81 2.41 -1.28	25.55 2.44 -0.91	26.38 2.46 -0.96	25.85 2.59 -0.76	24.26 2.50 0.00	22.91 2.33 0.00	22.75 2.29 0.00	20.74 2.01 0.00	18.90 1.83 -0.17	16.69 1.37 -0.87
WATERSIDE___6 8 9 23538	18.05 0.87 -9.65	18.19 0.57 -12.38	13.14 0.54 -7.54	12.51 0.52 -7.00	10.54 0.59 -4.42	11.46 0.64 -4.86	16.97 1.33 -4.38	19.20 2.08 -0.97	20.54 2.35 0.00	21.81 2.49 0.00	23.26 2.66 0.00	23.72 2.79 0.00	24.04 2.88 0.00	25.04 3.02 0.00	25.43 3.03 -0.29	27.06 3.08 -1.78	28.30 3.17 -2.16	27.80 3.22 -2.08	24.74 2.98 0.00	23.28 2.70 0.00	23.10 2.64 0.00	21.20 2.47 0.00	19.20 2.16 -0.13	17.04 1.92 -0.67
WDELAWARE___HYD 323627	15.90 0.36 -8.01	15.74 0.23 -10.28	11.53 0.21 -6.26	11.01 0.21 -5.81	9.42 0.23 -3.67	10.24 0.25 -4.04	15.47 0.57 -3.63	17.85 0.90 -0.81	19.23 1.04 0.00	20.42 1.10 0.00	21.84 1.24 0.00	22.21 1.28 0.00	22.50 1.33 0.00	23.46 1.43 0.00	23.77 1.42 -0.24	24.85 1.46 -1.18	25.92 1.52 -1.44	25.54 1.55 -1.48	23.26 1.50 0.00	21.88 1.30 0.00	21.73 1.27 0.00	19.87 1.14 0.00	17.98 0.96 -0.11	15.88 0.88 -0.55
WEST BABYLON___IC 23714	18.19 1.01 -9.65	18.22 0.60 -12.39	13.16 0.57 -7.54	12.52 0.54 -7.00	10.58 0.63 -4.42	11.52 0.70 -4.86	17.32 1.68 -4.38	21.67 2.58 -2.95	23.26 2.95 -2.12	23.48 3.13 -1.03	23.57 2.97 0.00	24.18 3.25 0.00	24.50 3.45 0.11	25.32 3.43 0.14	25.72 3.49 -0.11	27.11 3.35 -1.56	28.48 3.61 -1.91	28.23 3.89 -1.83	25.32 3.72 0.16	23.81 3.32 0.09	23.77 3.40 0.09	21.65 2.94 0.02	19.73 2.64 -0.19	17.80 2.37 -0.99

WEST CANADA___HYD 24049	7.38 0.07 0.22	4.99 0.04 0.28	4.92 0.04 0.17	4.87 0.04 0.16	5.48 0.05 0.10	5.91 0.06 0.11	11.28 0.11 0.10	16.49 0.18 -0.17	18.81 0.20 -0.42	19.87 0.21 -0.34	21.32 0.23 -0.49	21.70 0.23 -0.53	21.96 0.23 -0.57	23.07 0.22 -0.82	23.37 0.22 -1.03	23.46 0.22 -1.04	24.29 0.23 -1.10	22.76 0.27 0.01	22.02 0.26 0.00	20.83 0.25 0.00	20.71 0.25 0.00	18.96 0.23 0.00	17.11 0.20 0.00	14.59 0.16 0.02
WESTERN_NY_WIND 24143	8.83 0.01 -1.29	6.88 -0.01 -1.66	6.05 -0.02 -1.01	5.90 -0.02 -0.94	6.10 -0.02 -0.59	6.73 0.12 -0.65	11.90 0.05 -0.59	17.59 0.02 -1.43	21.29 0.18 -2.92	23.18 0.29 -3.56	26.09 0.21 -5.27	25.91 -0.15 -5.12	25.89 -0.40 -5.13	26.43 -0.42 -4.82	26.13 -0.44 -4.45	25.35 -0.42 -3.58	26.28 -0.32 -3.63	24.08 0.34 -1.24	22.11 0.35 0.00	21.20 0.62 0.00	21.30 0.49 -0.34	19.44 0.43 -0.28	17.26 0.34 -0.02	14.88 0.35 -0.09
WESTOVER___LESR 323668	10.61 0.16 -2.92	9.08 0.09 -3.75	7.43 0.09 -2.28	7.19 0.09 -2.12	6.97 0.10 -1.34	7.60 0.17 -1.47	12.87 0.28 -1.32	17.27 0.47 -0.66	19.60 0.55 -0.87	20.98 0.60 -1.06	22.81 0.64 -1.57	22.96 0.50 -1.52	23.11 0.42 -1.52	23.90 0.44 -1.43	23.94 0.42 -1.40	23.94 0.42 -1.32	24.78 0.48 -1.33	23.92 0.70 -0.72	22.48 0.72 0.00	21.35 0.76 0.00	21.25 0.70 -0.10	19.45 0.64 -0.08	17.47 0.52 -0.04	15.06 0.42 -0.20
WETHRSFD_WT_PWR 323626	9.24 0.04 -1.67	7.39 0.02 -2.14	6.38 0.02 -1.31	6.20 0.00 -1.21	6.30 0.01 -0.77	6.95 0.15 -0.84	12.15 0.12 -0.76	19.05 0.24 -2.67	24.40 0.45 -5.75	26.86 0.52 -7.02	31.52 0.53 -10.38	31.14 0.13 -10.08	31.18 -0.08 -10.10	31.44 -0.09 -9.50	30.75 -0.11 -8.74	29.09 -0.07 -6.96	29.86 0.00 -6.90	25.32 0.54 -2.28	22.35 0.59 0.00	21.43 0.84 0.00	21.82 0.70 -0.66	19.88 0.62 -0.53	17.39 0.46 -0.02	14.96 0.40 -0.12
YORK___WARBASSE 23770	18.09 0.90 -9.65	18.21 0.59 -12.39	13.16 0.56 -7.54	12.52 0.53 -7.00	10.56 0.60 -4.43	11.47 0.66 -4.86	17.00 1.36 -4.38	19.26 2.15 -0.97	20.63 2.44 0.00	21.94 2.61 -0.01	23.40 2.78 -0.01	23.84 2.89 -0.01	24.16 2.98 -0.01	25.16 3.13 -0.01	25.55 3.14 -0.30	27.22 3.20 -1.82	28.46 3.28 -2.21	27.96 3.33 -2.13	24.86 3.09 -0.01	23.39 2.80 -0.01	23.21 2.74 -0.01	21.32 2.59 -0.01	19.31 2.27 -0.14	17.14 2.02 -0.68