

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	15.50	13.35	12.20	12.14	13.37	15.15	20.52	22.04	21.90	22.66	23.53	22.74	20.73	19.44	18.45	19.13	20.84	26.01	35.38	26.25	21.22	19.55	15.35	14.30
24138	1.04	0.66	0.61	0.64	0.65	0.98	2.32	2.55	2.82	2.94	3.09	2.98	2.62	2.47	2.26	1.77	1.80	1.60	2.65	2.87	2.12	1.81	1.03	1.20
	-6.02	-7.34	-6.33	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
74TH STREET_GT_1	15.51	13.35	12.21	12.15	13.38	15.15	20.52	22.06	21.90	22.69	23.53	22.74	20.73	19.44	18.45	19.14	20.84	26.01	35.40	26.27	21.23	19.56	15.36	14.31
24260	1.05	0.67	0.62	0.65	0.66	0.98	2.32	2.56	2.82	2.96	3.09	2.98	2.62	2.47	2.26	1.78	1.80	1.60	2.67	2.89	2.13	1.82	1.04	1.21
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
74TH STREET_GT_2	15.51	13.35	12.21	12.15	13.38	15.15	20.52	22.06	21.90	22.69	23.53	22.74	20.73	19.44	18.45	19.14	20.84	26.01	35.40	26.27	21.23	19.56	15.36	14.31
24261	1.05	0.67	0.62	0.65	0.66	0.98	2.32	2.56	2.82	2.96	3.09	2.98	2.62	2.47	2.26	1.78	1.80	1.60	2.67	2.89	2.13	1.82	1.04	1.21
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
ADK HUDSON___FALLS	16.83	15.20	13.82	13.73	15.26	16.56	20.05	21.21	20.47	21.16	21.92	21.20	19.05	18.10	17.51	19.42	21.47	28.15	37.37	25.72	21.37	20.03	16.77	14.86
24011	0.64	0.41	0.43	0.44	0.43	0.69	1.52	1.27	1.39	1.41	1.45	1.44	1.25	1.14	1.01	0.81	0.81	0.73	1.32	1.41	1.06	0.90	0.51	0.65
	-7.74	-9.45	-8.15	-8.04	-9.50	-7.64	-1.51	-2.00	0.00	-0.13	-0.02	0.00	-0.22	-0.40	-1.35	-6.98	-9.05	-16.79	-18.50	-3.79	-4.97	-5.66	-7.99	-4.53
ADK RESOURCE___RCVRY	16.81	15.09	13.71	13.62	15.14	16.52	20.45	21.71	21.04	21.71	22.51	21.79	19.58	18.59	17.95	19.64	21.64	28.17	37.50	26.27	21.72	20.26	16.81	14.99
23798	0.79	0.50	0.48	0.50	0.50	0.81	1.94	1.81	1.96	1.96	2.04	2.04	1.76	1.64	1.48	1.15	1.14	1.04	1.77	2.05	1.52	1.27	0.73	0.89
	-7.58	-9.25	-7.98	-7.87	-9.30	-7.48	-1.48	-1.96	0.00	-0.12	-0.02	0.00	-0.24	-0.40	-1.33	-6.85	-8.89	-16.50	-18.18	-3.71	-4.86	-5.53	-7.81	-4.43
ADK S GLENS___FALLS	16.83	15.20	13.82	13.73	15.26	16.56	20.05	21.21	20.47	21.16	21.92	21.20	19.05	18.10	17.51	19.42	21.47	28.15	37.37	25.72	21.37	20.03	16.77	14.86
24028	0.64	0.41	0.43	0.44	0.43	0.69	1.52	1.27	1.39	1.41	1.45	1.44	1.25	1.14	1.01	0.81	0.81	0.73	1.32	1.41	1.06	0.90	0.51	0.65
	-7.74	-9.45	-8.15	-8.04	-9.50	-7.64	-1.51	-2.00	0.00	-0.13	-0.02	0.00	-0.22	-0.40	-1.35	-6.98	-9.05	-16.79	-18.50	-3.79	-4.97	-5.66	-7.99	-4.53
ADK_NYS___DAM	16.66	14.99	13.62	13.52	15.04	16.36	20.04	21.44	20.75	21.44	22.24	21.52	19.32	18.37	17.75	19.51	21.51	28.04	37.27	25.98	21.50	20.07	16.72	14.88
23527	0.64	0.41	0.39	0.41	0.41	0.66	1.53	1.54	1.68	1.69	1.78	1.76	1.51	1.42	1.29	1.02	1.02	0.94	1.56	1.76	1.30	1.08	0.65	0.77
	-7.57	-9.24	-7.97	-7.86	-9.29	-7.47	-1.47	-1.96	0.00	-0.12	-0.02	0.00	-0.23	-0.39	-1.32	-6.85	-8.88	-16.48	-18.16	-3.70	-4.86	-5.53	-7.80	-4.43
AIR_PRODUCTS___DRP	16.38	14.75	13.40	13.30	14.79	16.07	19.30	20.69	19.99	20.71	21.46	20.77	18.63	17.74	17.18	19.01	21.00	27.44	36.41	25.14	20.85	19.50	16.45	14.61
24190	0.48	0.32	0.30	0.31	0.31	0.49	0.82	0.83	0.92	0.96	1.00	1.01	0.86	0.81	0.74	0.62	0.63	0.55	0.95	0.98	0.72	0.59	0.49	0.57
	-7.45	-9.09	-7.84	-7.73	-9.14	-7.35	-1.45	-1.93	0.00	-0.12	-0.02	0.00	-0.19	-0.38	-1.30	-6.75	-8.76	-16.26	-17.91	-3.65	-4.78	-5.44	-7.68	-4.36
ALBANY___1	16.38	14.75	13.40	13.30	14.79	16.07	19.30	20.69	19.99	20.71	21.46	20.77	18.63	17.74	17.18	19.01	21.00	27.44	36.41	25.14	20.85	19.50	16.45	14.61
23571	0.48	0.32	0.30	0.31	0.31	0.49	0.82	0.83	0.92	0.96	1.00	1.01	0.86	0.81	0.74	0.62	0.63	0.55	0.95	0.98	0.72	0.59	0.49	0.57
	-7.45	-9.09	-7.84	-7.73	-9.14	-7.35	-1.45	-1.93	0.00	-0.12	-0.02	0.00	-0.19	-0.38	-1.30	-6.75	-8.76	-16.26	-17.91	-3.65	-4.78	-5.44	-7.68	-4.36
ALBANY___2	16.38	14.75	13.40	13.30	14.79	16.07	19.30	20.69	19.99	20.71	21.46	20.77	18.63	17.74	17.18	19.01	21.00	27.44	36.41	25.14	20.85	19.50	16.45	14.61
23572	0.48	0.32	0.30	0.31	0.31	0.49	0.82	0.83	0.92	0.96	1.00	1.01	0.86	0.81	0.74	0.62	0.63	0.55	0.95	0.98	0.72	0.59	0.49	0.57
	-7.45	-9.09	-7.84	-7.73	-9.14	-7.35	-1.45	-1.93	0.00	-0.12	-0.02	0.00	-0.19	-0.38	-1.30	-6.75	-8.76	-16.26	-17.91	-3.65	-4.78	-5.44	-7.68	-4.36
ALBANY___3	16.38	14.75	13.40	13.30	14.79	16.07	19.30	20.69	19.99	20.71	21.46	20.77	18.63	17.74	17.18	19.01	21.00	27.44	36.41	25.14	20.85	19.50	16.45	14.61
23573	0.48	0.32	0.30	0.31	0.31	0.49	0.82	0.83	0.92	0.96	1.00	1.01	0.86	0.81	0.74	0.62	0.63	0.55	0.95	0.98	0.72	0.59	0.49	0.57
	-7.45	-9.09	-7.84	-7.73	-9.14	-7.35	-1.45	-1.93	0.00	-0.12	-0.02	0.00	-0.19	-0.38	-1.30	-6.75	-8.76	-16.26	-17.91	-3.65	-4.78	-5.44	-7.68	-4.36
ALBANY___4	16.38	14.75	13.40	13.30	14.79	16.07	19.30	20.69	19.99	20.71	21.46	20.77	18.63	17.74	17.18	19.01	21.00	27.44	36.41	25.14	20.85	19.50	16.45	14.61
23574	0.48	0.32	0.30	0.31	0.31	0.49	0.82	0.83	0.92	0.96	1.00	1.01	0.86	0.81	0.74	0.62	0.63	0.55	0.95	0.98	0.72	0.59	0.49	0.57
	-7.45	-9.09	-7.84	-7.73	-9.14	-7.35	-1.45	-1.93	0.00	-0.12	-0.02	0.00	-0.19	-0.38	-1.30	-6.75	-8.76	-16.26	-17.91	-3.65	-4.78	-5.44	-7.68	-4.36

ALBANY___LFGE 323615	16.58 0.55 -7.59	14.96 0.36 -9.26	13.58 0.34 -7.99	13.48 0.35 -7.88	15.01 0.36 -9.31	16.28 0.57 -7.49	19.56 1.06 -1.48	20.99 1.09 -1.97	20.28 1.20 0.00	21.00 1.26 -0.12	21.77 1.31 -0.02	21.06 1.30 0.00	18.90 1.13 -0.19	17.98 1.04 -0.38	17.42 0.95 -1.33	19.27 0.78 -6.86	21.30 0.79 -8.90	27.84 0.70 -16.51	36.95 1.21 -18.19	25.50 1.27 -3.72	21.15 0.94 -4.87	19.78 0.77 -5.55	16.65 0.55 -7.83	14.76 0.64 -4.44
ALCOA_RYNLDS___DRP 24188	8.01 -0.44 0.00	5.04 -0.30 0.00	4.98 -0.27 0.00	4.97 -0.28 0.00	5.05 -0.29 0.00	7.77 -0.46 0.00	15.97 -1.06 0.00	17.00 -0.93 0.00	18.04 -1.03 0.00	18.41 -1.22 0.00	18.50 -1.41 0.53	18.41 -1.34 0.00	16.59 -0.98 0.00	15.63 -0.93 0.00	14.34 -0.80 0.00	11.05 -0.58 0.00	10.98 -0.63 0.00	10.11 -0.52 0.00	16.66 -0.89 0.00	19.20 -1.31 0.00	14.56 -0.78 0.00	12.79 -0.67 0.00	7.90 -0.38 0.00	9.09 -0.58 0.00
ALCOA___DSASP 323711	8.01 -0.44 0.00	5.04 -0.30 0.00	4.98 -0.27 0.00	4.97 -0.28 0.00	5.05 -0.29 0.00	7.77 -0.46 0.00	15.97 -1.06 0.00	17.00 -0.93 0.00	18.04 -1.03 0.00	18.41 -1.22 0.00	18.50 -1.41 0.53	18.41 -1.34 0.00	16.59 -0.98 0.00	15.63 -0.93 0.00	14.34 -0.80 0.00	11.05 -0.58 0.00	10.98 -0.63 0.00	10.11 -0.52 0.00	16.66 -0.89 0.00	19.20 -1.31 0.00	14.56 -0.78 0.00	12.79 -0.67 0.00	7.90 -0.38 0.00	9.09 -0.58 0.00
ALLEGHENY___COGEN 23514	9.41 0.04 -0.92	6.56 0.10 -1.12	6.29 0.07 -0.97	6.29 0.08 -0.95	6.57 0.11 -1.13	9.36 0.23 -0.91	20.47 0.78 -2.66	25.70 0.70 -7.07	26.97 0.63 -7.27	28.07 0.73 -7.72	30.03 0.78 -8.81	28.46 0.81 -7.89	25.18 0.53 -7.07	22.96 0.43 -5.97	20.79 0.30 -5.34	17.67 0.51 -5.52	18.37 0.64 -6.13	17.72 0.49 -6.60	26.30 1.00 -7.75	24.12 0.72 -2.89	16.58 0.31 -0.93	14.32 0.13 -0.72	9.30 0.02 -1.01	10.49 0.24 -0.57
ALTONA_WT_PWR 323606	8.16 -0.29 0.00	5.15 -0.19 0.00	5.09 -0.16 0.00	5.09 -0.16 0.00	5.17 -0.17 0.00	7.94 -0.29 0.00	16.38 -0.65 0.00	17.40 -0.54 0.00	18.41 -0.67 0.00	18.88 -0.75 0.00	18.99 -0.90 0.55	18.89 -0.87 0.00	16.91 -0.67 0.00	15.94 -0.61 0.00	14.64 -0.50 0.00	11.29 -0.35 0.00	11.21 -0.39 0.00	10.33 -0.30 0.00	17.03 -0.53 0.00	19.71 -0.80 0.00	14.80 -0.54 0.00	12.99 -0.47 0.00	8.00 -0.27 0.00	9.22 -0.45 0.00
AMERICAN_REF_FUEL 24010	8.80 -0.47 -0.82	6.13 -0.22 -1.00	5.87 -0.25 -0.87	5.87 -0.24 -0.86	6.12 -0.23 -1.01	8.67 -0.37 -0.81	16.53 -0.66 -0.16	17.07 -1.08 -0.21	17.91 -1.16 0.00	18.64 -1.00 -0.01	19.71 -0.74 0.00	18.77 -0.99 0.00	16.54 -1.05 -0.02	15.54 -1.06 -0.04	14.21 -1.07 -0.14	12.04 -0.51 -0.91	12.44 -0.35 -1.18	12.30 -0.52 -2.20	40.82 -0.63 -23.90	29.65 -1.58 -10.72	15.91 -1.27 -1.84	12.85 -1.27 -0.65	8.38 -0.81 -0.92	9.88 -0.31 -0.52
ARTHUR_KILL_GT_1 23520	15.57 1.11 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.15 0.65 -6.25	13.39 0.67 -7.39	15.11 0.94 -5.95	20.42 2.21 -1.17	21.90 2.40 -1.56	21.67 2.59 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.57 2.46 -0.53	19.29 2.32 -0.42	18.30 2.10 -1.05	19.02 1.66 -5.72	20.73 1.69 -7.43	25.93 1.52 -13.78	35.30 2.56 -15.18	26.13 2.75 -2.87	21.10 1.99 -3.76	19.48 1.74 -4.28	15.34 1.03 -6.04	14.31 1.21 -3.43
ARTHUR_KILL_2 23512	15.57 1.11 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.15 0.65 -6.25	13.39 0.67 -7.39	15.11 0.94 -5.95	20.42 2.21 -1.17	21.90 2.40 -1.56	21.67 2.59 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.57 2.46 -0.53	19.29 2.32 -0.42	18.30 2.10 -1.05	19.02 1.66 -5.72	20.73 1.69 -7.43	25.93 1.52 -13.78	35.30 2.56 -15.18	26.13 2.75 -2.87	21.10 1.99 -3.76	19.48 1.74 -4.28	15.34 1.03 -6.04	14.31 1.21 -3.43
ARTHUR_KILL_3 23513	15.49 1.02 -6.02	13.34 0.65 -7.34	12.19 0.60 -6.34	12.13 0.62 -6.25	13.36 0.64 -7.39	15.13 0.96 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.51 3.07 0.00	22.72 2.96 0.00	20.45 2.58 -0.29	18.82 2.43 0.17	18.03 2.23 -0.66	17.20 1.76 -3.81	19.78 1.78 -6.40	24.97 1.58 -12.76	23.53 2.62 -3.36	23.51 2.83 -0.17	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.29 1.19 -3.43
ASHOKAN____ 23654	15.55 0.90 -6.21	13.50 0.58 -7.58	12.34 0.55 -6.54	12.25 0.55 -6.45	13.53 0.57 -7.62	15.20 0.84 -6.13	20.21 1.97 -1.21	21.59 2.04 -1.61	21.21 2.14 0.00	21.94 2.22 -0.10	22.86 2.41 0.00	22.05 2.29 0.00	19.80 1.88 -0.34	18.76 1.84 -0.37	17.90 1.68 -1.09	18.79 1.26 -5.90	20.57 1.31 -7.65	26.12 1.30 -14.19	35.44 2.25 -15.64	26.02 2.52 -2.99	20.95 1.69 -3.92	19.32 1.40 -4.46	15.37 0.80 -6.29	14.25 1.01 -3.57
ASTORIA_EAST_ENERGY_CC1 323581	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.66 -6.34	12.19 0.69 -6.25	13.42 0.69 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.61 2.86 0.01	20.61 2.51 -0.52	19.34 2.37 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.76 1.73 -7.42	25.94 1.54 -13.77	35.27 2.54 -15.17	26.12 2.75 -2.86	21.10 2.01 -3.75	19.46 1.72 -4.27	15.41 1.09 -6.04	14.45 1.34 -3.44
ASTORIA_EAST_ENERGY_CC2 323582	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.66 -6.34	12.19 0.69 -6.25	13.42 0.69 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.61 2.86 0.01	20.61 2.51 -0.52	19.34 2.37 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.76 1.73 -7.42	25.94 1.54 -13.77	35.27 2.54 -15.17	26.12 2.75 -2.86	21.10 2.01 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT2_1 24094	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT2_2 24095	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT2_3 24096	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44

ASTORIA_GT2_4 24097	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT3_1 24098	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT3_2 24099	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT3_3 24100	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT3_4 24101	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT4_1 24102	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT4_2 24103	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT4_3 24104	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT4_4 24105	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT_1 23523	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT_10 24110	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
ASTORIA_GT_11 24225	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
ASTORIA_GT_12 24226	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
ASTORIA_GT_13 24227	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
ASTORIA_GT_5 24106	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44

ASTORIA_GT_7 24107	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA_GT_8 24108	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA___2 24149	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA___3 23516	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
ASTORIA___4 23517	15.60 1.14 -6.02	13.41 0.72 -7.34	12.25 0.67 -6.34	12.19 0.69 -6.25	13.42 0.70 -7.39	15.15 0.98 -5.95	20.39 2.20 -1.16	21.91 2.42 -1.55	21.76 2.69 0.01	22.54 2.83 -0.09	23.40 2.96 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.35 2.16 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.94 1.54 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.42 1.10 -6.04	14.45 1.34 -3.44
ASTORIA___5 23518	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
AST_ENERGY_2_CC3 323677	15.48 1.01 -6.02	13.33 0.65 -7.34	12.18 0.60 -6.34	12.12 0.62 -6.25	13.36 0.63 -7.39	15.13 0.95 -5.95	20.45 2.25 -1.17	21.98 2.49 -1.56	21.82 2.75 0.00	22.61 2.89 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.67 2.57 -0.53	19.38 2.40 -0.42	18.39 2.19 -1.05	19.09 1.73 -5.72	20.79 1.75 -7.43	25.97 1.56 -13.78	35.33 2.60 -15.18	26.19 2.81 -2.87	21.17 2.07 -3.76	19.52 1.78 -4.28	15.34 1.02 -6.04	14.29 1.19 -3.43
AST_ENERGY_2_CC4 323678	15.48 1.01 -6.02	13.33 0.65 -7.34	12.18 0.60 -6.34	12.12 0.62 -6.25	13.36 0.63 -7.39	15.13 0.95 -5.95	20.45 2.25 -1.17	21.98 2.49 -1.56	21.82 2.75 0.00	22.61 2.89 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.67 2.57 -0.53	19.38 2.40 -0.42	18.39 2.19 -1.05	19.09 1.73 -5.72	20.79 1.75 -7.43	25.97 1.56 -13.78	35.33 2.60 -15.18	26.19 2.81 -2.87	21.17 2.07 -3.76	19.52 1.78 -4.28	15.34 1.02 -6.04	14.29 1.19 -3.43
ATHENS_STG_1 23668	15.49 0.60 -6.44	13.59 0.38 -7.86	12.40 0.37 -6.78	12.32 0.37 -6.69	13.63 0.38 -7.91	15.17 0.58 -6.36	19.60 1.31 -1.25	20.98 1.38 -1.67	20.60 1.53 0.00	21.30 1.57 -0.10	22.10 1.66 0.00	21.36 1.60 0.00	19.00 1.41 -0.01	18.16 1.33 -0.28	17.48 1.21 -1.13	18.65 1.01 -6.01	20.42 1.02 -7.79	26.00 0.91 -14.46	35.01 1.53 -15.93	25.25 1.60 -3.14	20.64 1.18 -4.12	19.14 0.98 -4.69	15.48 0.59 -6.61	14.13 0.70 -3.75
ATHENS_STG_2 23670	15.49 0.60 -6.44	13.59 0.38 -7.86	12.40 0.37 -6.78	12.32 0.37 -6.69	13.63 0.38 -7.91	15.17 0.58 -6.36	19.60 1.31 -1.25	20.98 1.38 -1.67	20.60 1.53 0.00	21.30 1.57 -0.10	22.10 1.66 0.00	21.36 1.60 0.00	19.00 1.41 -0.01	18.16 1.33 -0.28	17.48 1.21 -1.13	18.65 1.01 -6.01	20.42 1.02 -7.79	26.00 0.91 -14.46	35.01 1.53 -15.93	25.25 1.60 -3.14	20.64 1.18 -4.12	19.14 0.98 -4.69	15.48 0.59 -6.61	14.13 0.70 -3.75
ATHENS_STG_3 23677	15.49 0.60 -6.44	13.59 0.38 -7.86	12.40 0.37 -6.78	12.32 0.37 -6.69	13.63 0.38 -7.91	15.17 0.58 -6.36	19.60 1.31 -1.25	20.98 1.38 -1.67	20.60 1.53 0.00	21.30 1.57 -0.10	22.10 1.66 0.00	21.36 1.60 0.00	19.00 1.41 -0.01	18.16 1.33 -0.28	17.48 1.21 -1.13	18.65 1.01 -6.01	20.42 1.02 -7.79	26.00 0.91 -14.46	35.01 1.53 -15.93	25.25 1.60 -3.14	20.64 1.18 -4.12	19.14 0.98 -4.69	15.48 0.59 -6.61	14.13 0.70 -3.75
AUBURN___LFGE 323710	9.21 0.08 -0.69	6.25 0.07 -0.84	6.04 0.06 -0.72	6.03 0.06 -0.71	6.26 0.08 -0.84	9.08 0.17 -0.68	17.67 0.51 -0.13	18.56 0.45 -0.18	19.82 0.74 0.00	20.42 0.79 -0.01	21.30 0.86 0.00	20.57 0.81 0.00	18.24 0.65 -0.01	17.19 0.60 -0.03	15.79 0.53 -0.12	12.98 0.58 -0.77	13.03 0.43 -0.99	12.81 0.34 -1.84	20.25 0.67 -2.03	21.40 0.53 -0.36	16.10 0.29 -0.47	14.22 0.23 -0.53	9.12 0.09 -0.75	10.28 0.18 -0.42
BABYLON_RES_REC 323704	15.81 1.34 -6.02	13.56 0.87 -7.35	12.56 0.78 -6.53	13.01 0.86 -6.90	13.62 0.88 -7.41	15.44 1.26 -5.95	27.03 3.03 -6.97	22.76 3.26 -1.56	22.32 3.24 0.00	23.04 3.32 -0.10	23.74 3.29 0.00	22.94 3.18 0.00	21.06 2.95 -0.53	19.69 2.72 -0.42	18.72 2.53 -1.05	19.30 1.94 -5.72	20.86 1.82 -7.43	26.10 1.69 -13.78	35.65 2.91 -15.18	26.79 3.41 -2.88	21.88 2.72 -3.82	20.04 2.28 -4.30	15.63 1.32 -6.04	14.46 1.35 -3.43
BARRETT_IC_1 23704	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_10 23701	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.71 2.96 -0.12	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.59 2.38 -3.87	19.76 1.99 -4.30	15.54 1.19 -6.07	14.39 1.24 -3.48

BARRETT_IC_11 23702	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.71 2.96 -0.12	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.59 2.38 -3.87	19.76 1.99 -4.30	15.54 1.19 -6.07	14.39 1.24 -3.48
BARRETT_IC_12 23703	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.71 2.96 -0.12	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.59 2.38 -3.87	19.76 1.99 -4.30	15.54 1.19 -6.07	14.39 1.24 -3.48
BARRETT_IC_2 23705	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_3 23706	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_4 23707	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_5 23708	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_6 23709	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_7 23710	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_8 23711	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT_IC_9 23700	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.71 2.96 -0.12	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.59 2.38 -3.87	19.76 1.99 -4.30	15.54 1.19 -6.07	14.39 1.24 -3.48
BARRETT___1 23545	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.76 2.96 -0.18	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.72 2.38 -4.00	19.76 1.99 -4.30	15.59 1.19 -6.12	14.39 1.24 -3.48
BARRETT___2 23546	15.66 1.19 -6.02	13.47 0.78 -7.34	12.49 0.70 -6.54	12.97 0.77 -6.94	13.53 0.78 -7.40	15.27 1.10 -5.95	27.25 2.69 -7.53	22.40 2.90 -1.56	21.93 2.86 0.00	22.71 2.96 -0.12	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.45 2.26 -1.05	19.09 1.73 -5.72	20.77 1.73 -7.43	25.97 1.56 -13.78	35.51 2.77 -15.18	26.52 3.14 -2.87	21.59 2.38 -3.87	19.76 1.99 -4.30	15.54 1.19 -6.07	14.39 1.24 -3.48
BAYONEEC___CTG1 323682	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BAYONEEC___CTG2 323683	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BAYONEEC___CTG3 323684	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43

BAYONEEC___CTG4 323685	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BAYONEEC___CTG5 323686	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BAYONEEC___CTG6 323687	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BAYONEEC___CTG7 323688	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BAYONEEC___CTG8 323689	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
BEACON___LESR 323632	16.48 0.60 -7.43	14.80 0.39 -9.07	13.45 0.37 -7.82	13.35 0.38 -7.72	14.85 0.39 -9.12	16.19 0.62 -7.34	19.69 1.21 -1.45	21.13 1.27 -1.92	20.48 1.41 0.00	21.18 1.43 -0.12	21.98 1.51 -0.02	21.24 1.48 0.00	19.06 1.28 -0.20	18.14 1.21 -0.38	17.53 1.09 -1.30	19.27 0.90 -6.74	21.26 0.91 -8.75	27.66 0.81 -16.23	36.84 1.40 -17.88	25.64 1.50 -3.64	21.20 1.09 -4.77	19.80 0.90 -5.43	16.55 0.61 -7.66	14.73 0.71 -4.35
BEAVER RIVER___HYD 24048	8.19 -0.25 0.00	5.18 -0.17 0.00	5.09 -0.16 0.00	5.10 -0.16 0.00	5.18 -0.16 0.00	8.00 -0.22 0.00	16.66 -0.37 0.00	17.56 -0.38 0.00	18.64 -0.44 0.00	19.10 -0.53 0.00	19.72 -0.57 0.15	19.21 -0.55 0.00	17.16 -0.42 0.00	16.16 -0.40 0.00	14.74 -0.39 0.00	11.53 -0.26 -0.15	11.58 -0.23 -0.20	10.82 -0.18 -0.37	17.75 -0.21 -0.41	20.12 -0.39 0.00	15.02 -0.32 0.00	13.20 -0.27 0.00	8.07 -0.21 0.00	9.37 -0.30 0.00
BEEBEE_GT_13 23619	8.79 -0.30 -0.65	6.00 -0.13 -0.79	5.78 -0.15 -0.68	5.78 -0.15 -0.67	6.00 -0.13 -0.79	8.68 -0.18 -0.64	16.33 -0.25 0.45	16.13 -0.39 1.41	16.81 -0.48 1.79	17.31 -0.41 1.90	17.89 -0.39 2.17	17.36 -0.34 2.06	15.42 -0.44 1.72	14.67 -0.46 1.43	13.49 -0.49 1.16	11.07 -0.17 0.39	11.38 -0.07 0.16	11.25 -0.16 -0.79	19.38 -0.09 -1.91	19.98 -0.51 0.02	15.22 -0.52 -0.40	13.44 -0.54 -0.51	8.63 -0.36 -0.72	9.89 -0.19 -0.41
BETHLEHEM___GRP 23843	16.38 0.48 -7.45	14.75 0.32 -9.09	13.40 0.30 -7.84	13.30 0.31 -7.73	14.79 0.31 -9.14	16.07 0.49 -7.35	19.30 0.82 -1.45	20.69 0.83 -1.93	19.99 0.92 0.00	20.71 0.96 -0.12	21.46 1.00 -0.02	20.77 1.01 0.00	18.63 0.86 -0.19	17.74 0.81 -0.38	17.18 0.74 -1.30	19.01 0.62 -6.75	21.00 0.63 -8.76	27.44 0.55 -16.26	36.41 0.95 -17.91	25.14 0.98 -3.65	20.85 0.72 -4.78	19.50 0.59 -5.44	16.45 0.49 -7.68	14.61 0.57 -4.36
BETHLEHEM___GS1 323560	16.38 0.48 -7.45	14.75 0.32 -9.09	13.40 0.30 -7.84	13.30 0.31 -7.73	14.79 0.31 -9.14	16.07 0.49 -7.35	19.30 0.82 -1.45	20.69 0.83 -1.93	19.99 0.92 0.00	20.71 0.96 -0.12	21.46 1.00 -0.02	20.77 1.01 0.00	18.63 0.86 -0.19	17.74 0.81 -0.38	17.18 0.74 -1.30	19.01 0.62 -6.75	21.00 0.63 -8.76	27.44 0.55 -16.26	36.41 0.95 -17.91	25.14 0.98 -3.65	20.85 0.72 -4.78	19.50 0.59 -5.44	16.45 0.49 -7.68	14.61 0.57 -4.36
BETHLEHEM___GS2 323561	16.38 0.48 -7.45	14.75 0.32 -9.09	13.40 0.30 -7.84	13.30 0.31 -7.73	14.79 0.31 -9.14	16.07 0.49 -7.35	19.30 0.82 -1.45	20.69 0.83 -1.93	19.99 0.92 0.00	20.71 0.96 -0.12	21.46 1.00 -0.02	20.77 1.01 0.00	18.63 0.86 -0.19	17.74 0.81 -0.38	17.18 0.74 -1.30	19.01 0.62 -6.75	21.00 0.63 -8.76	27.44 0.55 -16.26	36.41 0.95 -17.91	25.14 0.98 -3.65	20.85 0.72 -4.78	19.50 0.59 -5.44	16.45 0.49 -7.68	14.61 0.57 -4.36
BETHLEHEM___GS3 323562	16.38 0.48 -7.45	14.75 0.32 -9.09	13.40 0.30 -7.84	13.30 0.31 -7.73	14.79 0.31 -9.14	16.07 0.49 -7.35	19.30 0.82 -1.45	20.69 0.83 -1.93	19.99 0.92 0.00	20.71 0.96 -0.12	21.46 1.00 -0.02	20.77 1.01 0.00	18.63 0.86 -0.19	17.74 0.81 -0.38	17.18 0.74 -1.30	19.01 0.62 -6.75	21.00 0.63 -8.76	27.44 0.55 -16.26	36.41 0.95 -17.91	25.14 0.98 -3.65	20.85 0.72 -4.78	19.50 0.59 -5.44	16.45 0.49 -7.68	14.61 0.57 -4.36
BETHLEHEM___STEEL 23779	9.10 -0.23 -0.88	6.35 -0.07 -1.08	6.08 -0.10 -0.93	6.08 -0.09 -0.92	6.35 -0.07 -1.09	8.98 -0.12 -0.87	27.65 -0.05 -10.67	46.63 -0.39 -29.09	49.55 -0.44 -30.92	52.10 -0.26 -32.73	57.92 0.00 -37.47	52.81 -0.26 -33.31	47.16 -0.42 -30.01	41.33 -0.46 -25.24	36.82 -0.51 -22.20	31.71 -0.08 -20.15	33.27 0.08 -21.58	30.44 -0.11 -19.92	46.95 0.02 -29.38	33.04 -0.76 -13.29	16.86 -0.67 -2.19	13.40 -0.75 -0.69	8.71 -0.54 -0.97	10.14 -0.09 -0.55
BETHPAGE_CC_5 323564	15.74 1.27 -6.02	13.51 0.82 -7.35	12.50 0.74 -6.52	12.93 0.80 -6.87	13.57 0.83 -7.41	15.35 1.18 -5.95	26.45 2.81 -6.61	22.54 3.05 -1.56	22.11 3.03 0.00	22.84 3.12 -0.10	23.53 3.09 0.00	22.76 3.00 0.00	20.90 2.80 -0.53	19.56 2.58 -0.42	18.58 2.39 -1.05	19.20 1.84 -5.72	20.86 1.82 -7.43	26.10 1.69 -13.78	35.70 2.97 -15.18	26.73 3.34 -2.87	21.69 2.53 -3.82	19.90 2.14 -4.30	15.57 1.25 -6.04	14.39 1.29 -3.43
BINGHAMTON___COGEN 23790	10.30 0.10 -1.75	7.57 0.09 -2.13	7.17 0.08 -1.84	7.15 0.08 -1.82	7.57 0.09 -2.15	10.10 0.15 -1.73	18.86 0.39 -1.43	21.71 0.32 -3.46	22.62 0.32 -3.23	23.47 0.39 -3.45	24.80 0.45 -3.91	23.67 0.40 -3.52	21.01 0.28 -3.15	19.52 0.25 -2.71	17.96 0.21 -2.61	16.00 0.47 -3.90	16.72 0.51 -4.60	17.47 0.43 -6.42	25.78 0.75 -7.47	23.14 0.57 -2.05	17.04 0.37 -1.33	15.11 0.28 -1.36	10.32 0.13 -1.91	11.02 0.26 -1.09

BLACK RIVER___HYD 24047	8.43 -0.21 -0.20	5.45 -0.13 -0.24	5.33 -0.13 -0.21	5.33 -0.13 -0.20	5.44 -0.13 -0.24	8.25 -0.16 -0.19	16.86 -0.20 -0.04	17.75 -0.23 -0.05	18.77 -0.31 0.00	19.25 -0.37 0.00	19.95 -0.39 0.10	19.38 -0.38 0.00	17.30 -0.28 0.00	16.29 -0.28 -0.01	14.87 -0.30 -0.03	11.72 -0.17 -0.26	11.82 -0.13 -0.33	11.16 -0.09 -0.62	18.22 -0.02 -0.68	20.47 -0.14 -0.10	15.28 -0.20 -0.14	13.43 -0.19 -0.16	8.32 -0.18 -0.22	9.55 -0.25 -0.13
BLISS_WT_PWR 323608	9.34 -0.05 -0.94	6.53 0.04 -1.15	6.25 0.01 -0.99	6.25 0.02 -0.98	6.53 0.04 -1.16	9.21 0.05 -0.93	26.41 0.37 -9.01	42.47 0.04 -24.50	45.03 -0.02 -25.98	47.29 0.16 -27.50	52.36 0.43 -31.48	47.91 0.16 -28.00	42.72 -0.07 -25.22	37.64 -0.13 -21.22	33.63 -0.20 -18.69	28.96 0.17 -17.15	30.37 0.34 -18.43	28.03 0.13 -17.28	43.40 0.47 -25.37	31.71 -0.12 -11.32	17.13 -0.20 -1.99	13.85 -0.35 -0.74	8.99 -0.32 -1.04	10.38 0.12 -0.59
BLUE_CIRC_CHEM_DRP 24182	16.33 0.52 -7.37	14.67 0.34 -8.99	13.33 0.32 -7.76	13.23 0.33 -7.65	14.72 0.34 -9.05	16.01 0.51 -7.28	19.49 1.02 -1.43	20.92 1.08 -1.91	20.26 1.18 0.00	20.96 1.22 -0.12	21.75 1.29 -0.02	21.00 1.25 0.00	18.85 1.09 -0.18	17.95 1.03 -0.37	17.37 0.94 -1.29	19.11 0.78 -6.69	21.08 0.79 -8.69	27.45 0.71 -16.11	36.50 1.19 -17.75	25.39 1.27 -3.61	20.99 0.92 -4.73	19.62 0.77 -5.39	16.39 0.51 -7.60	14.59 0.60 -4.31
BOC_GAS_DRP 24189	16.32 0.47 -7.40	14.68 0.31 -9.03	13.34 0.30 -7.79	13.24 0.30 -7.68	14.72 0.30 -9.08	16.00 0.47 -7.31	19.42 0.95 -1.44	20.85 1.00 -1.92	20.16 1.09 0.00	20.88 1.14 -0.12	21.67 1.21 -0.02	20.92 1.17 0.00	18.76 1.02 -0.16	17.88 0.96 -0.36	17.31 0.88 -1.29	19.10 0.75 -6.71	21.08 0.75 -8.71	27.46 0.67 -16.16	36.49 1.12 -17.81	25.33 1.19 -3.63	20.96 0.86 -4.76	19.61 0.73 -5.41	16.39 0.47 -7.64	14.56 0.55 -4.34
BORALEX_4TH_BRANCH 23824	16.66 0.64 -7.57	14.99 0.41 -9.24	13.62 0.39 -7.97	13.52 0.41 -7.86	15.04 0.41 -9.29	16.36 0.66 -7.47	20.04 1.53 -1.47	21.44 1.54 -1.96	20.75 1.68 0.00	21.44 1.69 -0.12	22.24 1.78 -0.02	21.52 1.76 0.00	19.32 1.51 -0.23	18.37 1.42 -0.39	17.75 1.29 -1.32	19.51 1.02 -6.85	21.51 1.02 -8.88	28.04 0.94 -16.48	37.27 1.56 -18.16	25.98 1.76 -3.70	21.50 1.30 -4.86	20.07 1.08 -5.53	16.72 0.65 -7.80	14.88 0.77 -4.43
BOWLINE___1 23526	15.27 0.97 -5.85	13.10 0.62 -7.14	11.99 0.58 -6.16	11.93 0.60 -6.08	13.13 0.61 -7.18	14.94 0.93 -5.79	20.35 2.18 -1.14	21.82 2.37 -1.52	21.65 2.57 0.00	22.41 2.69 -0.10	23.25 2.80 0.00	22.47 2.71 0.00	20.47 2.39 -0.50	19.20 2.23 -0.40	18.21 2.04 -1.03	18.86 1.61 -5.61	20.53 1.64 -7.28	25.61 1.47 -13.51	34.88 2.44 -14.89	25.89 2.61 -2.77	20.89 1.92 -3.63	19.23 1.63 -4.13	15.04 0.93 -5.84	14.07 1.08 -3.31
BOWLINE___2 23595	15.27 0.97 -5.85	13.10 0.62 -7.14	11.99 0.58 -6.16	11.93 0.60 -6.08	13.13 0.61 -7.18	14.94 0.93 -5.79	20.35 2.18 -1.14	21.82 2.37 -1.52	21.65 2.57 0.00	22.41 2.69 -0.10	23.25 2.80 0.00	22.49 2.73 0.00	20.47 2.39 -0.50	19.21 2.25 -0.40	18.21 2.04 -1.03	18.86 1.61 -5.61	20.53 1.64 -7.28	25.61 1.47 -13.51	34.88 2.44 -14.89	25.89 2.61 -2.77	20.89 1.92 -3.63	19.23 1.63 -4.14	15.04 0.93 -5.84	14.07 1.08 -3.31
BROOKHAVEN___DRP 24191	15.90 1.43 -6.02	13.61 0.92 -7.35	12.62 0.82 -6.54	13.08 0.90 -6.93	13.67 0.92 -7.41	15.52 1.34 -5.95	27.51 3.18 -7.29	22.76 3.26 -1.56	22.03 2.96 0.00	22.70 2.98 -0.09	23.35 2.90 0.00	22.56 2.80 0.00	20.71 2.60 -0.53	19.34 2.37 -0.42	18.42 2.23 -1.05	19.07 1.71 -5.72	20.75 1.72 -7.43	26.05 1.65 -13.78	35.70 2.97 -15.18	26.77 3.38 -2.88	21.68 2.53 -3.81	19.86 2.10 -4.30	15.52 1.21 -6.04	14.31 1.21 -3.43
BROOKLYN_NAVY_YARD 23515	15.47 1.00 -6.02	13.32 0.64 -7.34	12.17 0.59 -6.34	12.11 0.61 -6.25	13.35 0.62 -7.39	15.12 0.95 -5.95	20.45 2.25 -1.17	21.98 2.49 -1.56	21.86 2.78 0.00	22.61 2.89 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.65 2.55 -0.53	19.38 2.40 -0.42	18.39 2.19 -1.05	19.09 1.73 -5.72	20.79 1.75 -7.43	25.97 1.56 -13.78	35.33 2.60 -15.18	26.19 2.81 -2.87	21.17 2.07 -3.76	19.51 1.76 -4.28	15.34 1.02 -6.04	14.27 1.17 -3.43
BROOKLYN___ARMY_DRP 323595	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
BROOME_2_LFGE 323671	10.30 0.10 -1.75	7.57 0.09 -2.13	7.17 0.08 -1.84	7.15 0.08 -1.82	7.57 0.09 -2.15	10.10 0.15 -1.73	18.86 0.39 -1.43	21.71 0.32 -3.46	22.62 0.32 -3.23	23.47 0.39 -3.45	24.80 0.45 -3.91	23.67 0.40 -3.52	21.01 0.28 -3.15	19.52 0.25 -2.71	17.96 0.21 -2.61	16.00 0.47 -3.90	16.72 0.51 -4.60	17.47 0.43 -6.42	25.78 0.75 -7.47	23.14 0.57 -2.05	17.04 0.37 -1.33	15.11 0.28 -1.36	10.32 0.13 -1.91	11.02 0.26 -1.09
BROOME___LFGE 323600	10.30 0.10 -1.75	7.57 0.09 -2.13	7.17 0.08 -1.84	7.15 0.08 -1.82	7.57 0.09 -2.15	10.10 0.15 -1.73	18.86 0.39 -1.43	21.71 0.32 -3.46	22.62 0.32 -3.23	23.47 0.39 -3.45	24.80 0.45 -3.91	23.67 0.40 -3.52	21.01 0.28 -3.15	19.52 0.25 -2.71	17.96 0.21 -2.61	16.00 0.47 -3.90	16.72 0.51 -4.60	17.47 0.43 -6.42	25.78 0.75 -7.47	23.14 0.57 -2.05	17.04 0.37 -1.33	15.11 0.28 -1.36	10.32 0.13 -1.91	11.02 0.26 -1.09
BURROWS___LYONSDAL 23803	8.40 -0.05 0.00	5.31 -0.03 0.00	5.22 -0.03 0.00	5.22 -0.03 0.00	5.30 -0.03 0.00	8.21 -0.02 0.00	17.06 0.03 0.00	17.95 0.02 0.00	19.07 0.00 0.00	19.59 -0.04 0.00	20.34 -0.04 0.06	19.72 -0.04 0.00	17.56 -0.02 0.00	16.54 -0.02 0.00	15.09 -0.05 0.00	11.75 0.01 -0.10	11.79 0.05 -0.14	10.93 0.05 -0.25	17.99 0.16 -0.28	20.59 0.08 0.00	15.34 0.00 0.00	13.45 -0.01 0.00	8.25 -0.02 0.00	9.62 -0.06 0.00
CAITHNESS_CC_1 323624	15.87 1.39 -6.02	13.60 0.90 -7.35	12.60 0.81 -6.54	13.07 0.88 -6.93	13.65 0.90 -7.41	15.49 1.31 -5.95	27.44 3.12 -7.29	22.72 3.23 -1.56	22.03 2.96 0.00	22.72 3.00 -0.09	23.35 2.90 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.36 2.38 -0.42	18.43 2.24 -1.05	19.07 1.71 -5.72	20.75 1.72 -7.43	26.05 1.65 -13.78	35.68 2.95 -15.18	26.75 3.36 -2.88	21.67 2.52 -3.81	19.86 2.10 -4.30	15.52 1.21 -6.04	14.32 1.22 -3.43
CALPINE BETH_PAGE_GT4 24209	15.73 1.26 -6.02	13.51 0.82 -7.35	12.49 0.73 -6.51	12.90 0.80 -6.85	13.56 0.82 -7.41	15.34 1.16 -5.95	26.19 2.76 -6.40	22.47 2.98 -1.56	22.05 2.97 0.00	22.79 3.06 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.85 2.74 -0.53	19.53 2.55 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.84 1.80 -7.43	26.06 1.66 -13.78	35.67 2.93 -15.18	26.66 3.28 -2.87	21.66 2.48 -3.83	19.86 2.10 -4.30	15.56 1.24 -6.05	14.39 1.29 -3.43

CALPINE_BETH_PAGE_GT_4 323586	15.73 1.26 -6.02	13.51 0.82 -7.35	12.49 0.73 -6.51	12.90 0.80 -6.85	13.56 0.82 -7.41	15.34 1.16 -5.95	26.19 2.76 -6.40	22.47 2.98 -1.56	22.05 2.97 0.00	22.79 3.06 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.85 2.74 -0.53	19.53 2.55 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.84 1.80 -7.43	26.06 1.66 -13.78	35.67 2.93 -15.18	26.66 3.28 -2.87	21.66 2.48 -3.83	19.86 2.10 -4.30	15.56 1.24 -6.05	14.39 1.29 -3.43
CALPINE_BP_GT1 23823	15.73 1.26 -6.02	13.51 0.82 -7.35	12.49 0.73 -6.51	12.90 0.80 -6.85	13.56 0.82 -7.41	15.34 1.16 -5.95	26.19 2.76 -6.40	22.47 2.98 -1.56	22.05 2.97 0.00	22.79 3.06 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.85 2.74 -0.53	19.53 2.55 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.84 1.80 -7.43	26.06 1.66 -13.78	35.67 2.93 -15.18	26.66 3.28 -2.87	21.66 2.48 -3.83	19.86 2.10 -4.30	15.56 1.24 -6.05	14.39 1.29 -3.43
CALSPAN___DRP 24200	9.10 -0.23 -0.88	6.35 -0.07 -1.08	6.08 -0.10 -0.93	6.08 -0.09 -0.92	6.35 -0.07 -1.09	8.98 -0.12 -0.87	27.65 -0.05 -10.67	46.63 -0.39 -29.09	49.55 -0.44 -30.92	52.10 -0.26 -32.73	57.92 0.00 -37.47	52.81 -0.26 -33.31	47.16 -0.42 -30.01	41.33 -0.46 -25.24	36.82 -0.51 -22.20	31.71 -0.08 -20.15	33.27 0.08 -21.58	30.44 -0.11 -19.92	46.95 0.02 -29.38	33.04 -0.76 -13.29	16.86 -0.67 -2.19	13.40 -0.75 -0.69	8.71 -0.54 -0.97	10.14 -0.09 -0.55
CANDIGU_WT_PWR 323617	9.64 0.03 -1.17	6.85 0.07 -1.43	6.54 0.05 -1.23	6.53 0.06 -1.22	6.84 0.07 -1.44	9.51 0.12 -1.16	22.41 0.44 -4.93	31.45 0.27 -13.24	33.16 0.23 -13.86	34.70 0.35 -14.72	37.77 0.53 -16.80	35.27 0.37 -15.14	31.21 0.18 -13.46	28.01 0.10 -11.35	25.27 0.05 -10.09	21.87 0.35 -9.88	22.86 0.46 -10.79	21.92 0.31 -10.98	30.87 0.63 -12.68	25.78 0.23 -5.04	16.75 0.06 -1.35	14.31 -0.07 -0.91	9.48 -0.09 -1.29	10.60 0.19 -0.73
CARR STREET_E_SYR 24060	8.80 -0.08 -0.44	5.84 -0.04 -0.54	5.67 -0.04 -0.46	5.66 -0.05 -0.46	5.84 -0.04 -0.54	8.63 -0.03 -0.43	17.06 -0.05 -0.09	17.92 -0.12 -0.11	18.92 -0.15 0.00	19.51 -0.12 -0.01	20.36 -0.08 0.00	19.66 -0.10 0.00	17.47 -0.12 -0.01	16.45 -0.13 -0.02	15.08 -0.14 -0.08	12.17 0.02 -0.51	12.32 0.06 -0.66	11.87 0.02 -1.22	18.97 0.07 -1.34	20.66 -0.08 -0.23	15.54 -0.11 -0.30	13.74 -0.07 -0.35	8.69 -0.07 -0.49	9.92 -0.03 -0.28
CARTHAGE___PAPER 23857	8.39 -0.23 -0.17	5.40 -0.15 -0.20	5.28 -0.15 -0.18	5.28 -0.15 -0.17	5.40 -0.14 -0.20	8.20 -0.19 -0.16	16.79 -0.27 -0.03	17.69 -0.29 -0.04	18.71 -0.36 0.00	19.18 -0.45 0.00	19.86 -0.47 0.12	19.30 -0.45 0.00	17.23 -0.35 0.00	16.23 -0.33 -0.01	14.82 -0.35 -0.03	11.66 -0.21 -0.23	11.73 -0.17 -0.30	11.05 -0.13 -0.55	18.06 -0.10 -0.61	20.35 -0.25 -0.09	15.20 -0.26 -0.12	13.37 -0.23 -0.13	8.28 -0.19 -0.19	9.51 -0.27 -0.11
CE_DUNWOOD___DRP 24194	15.45 1.00 -6.01	13.31 0.64 -7.34	12.17 0.59 -6.33	12.11 0.61 -6.24	13.34 0.62 -7.38	15.10 0.94 -5.94	20.41 2.21 -1.17	21.91 2.42 -1.56	21.72 2.65 0.00	22.47 2.75 -0.10	23.33 2.88 0.00	22.54 2.79 0.00	20.55 2.44 -0.53	19.28 2.30 -0.42	18.29 2.10 -1.05	19.01 1.65 -5.72	20.71 1.68 -7.42	25.90 1.51 -13.77	35.25 2.53 -15.17	26.08 2.71 -2.86	21.09 1.99 -3.76	19.44 1.70 -4.27	15.28 0.97 -6.03	14.22 1.12 -3.42
CE_MILLWOOD___DRP 24193	15.42 0.97 -6.00	13.29 0.62 -7.33	12.15 0.58 -6.32	12.09 0.60 -6.23	13.32 0.61 -7.37	15.08 0.92 -5.93	20.36 2.16 -1.17	21.86 2.37 -1.56	21.67 2.59 0.00	22.41 2.69 -0.10	23.27 2.82 0.00	22.49 2.73 0.00	20.50 2.39 -0.53	19.23 2.25 -0.42	18.25 2.06 -1.05	18.97 1.62 -5.72	20.66 1.64 -7.42	25.86 1.48 -13.76	35.19 2.48 -15.16	26.02 2.65 -2.86	21.04 1.95 -3.75	19.38 1.64 -4.27	15.24 0.94 -6.03	14.19 1.09 -3.42
CE_NYC2_DRP 24202	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.15 0.98 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.69 2.96 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.46 2.48 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.27 2.89 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.38 1.06 -6.04	14.34 1.24 -3.43
CE_NYC_DRP 24195	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.06 2.56 -1.56	21.90 2.82 0.00	22.69 2.96 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.46 2.48 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.27 2.89 -2.87	21.23 2.13 -3.76	19.55 1.81 -4.28	15.36 1.04 -6.04	14.31 1.21 -3.43
CHAFFEE___LFGE 323603	9.18 -0.18 -0.91	6.42 -0.04 -1.11	6.14 -0.07 -0.96	6.14 -0.06 -0.95	6.41 -0.05 -1.12	9.05 -0.08 -0.90	26.98 0.09 -9.87	44.53 -0.27 -26.86	47.28 -0.31 -28.52	49.70 -0.12 -30.19	55.17 0.16 -34.56	50.37 -0.12 -30.73	44.96 -0.30 -27.68	39.48 -0.36 -23.28	35.21 -0.42 -20.49	30.33 0.00 -18.70	31.83 0.17 -20.05	29.23 -0.03 -18.64	45.18 0.19 -27.43	32.29 -0.55 -12.33	16.91 -0.52 -2.09	13.55 -0.63 -0.71	8.80 -0.48 -1.01	10.22 -0.03 -0.57
CHATEAUG_WT_PWR 323614	8.14 -0.30 0.00	5.13 -0.21 0.00	5.07 -0.18 0.00	5.07 -0.18 0.00	5.15 -0.19 0.00	7.91 -0.31 0.00	16.32 -0.71 0.00	17.32 -0.61 0.00	18.35 -0.72 0.00	18.82 -0.81 0.00	18.93 -0.96 0.55	18.83 -0.93 0.00	16.86 -0.72 0.00	15.89 -0.66 0.00	14.58 -0.56 0.00	11.25 -0.38 0.00	11.18 -0.43 0.00	10.29 -0.34 0.00	16.96 -0.60 0.00	19.65 -0.86 0.00	14.77 -0.57 0.00	12.95 -0.51 0.00	7.99 -0.29 0.00	9.21 -0.46 0.00
CHAT_HIGH_FALL_HYD 323578	8.13 -0.32 0.00	5.12 -0.22 0.00	5.06 -0.19 0.00	5.06 -0.19 0.00	5.14 -0.20 0.00	7.90 -0.33 0.00	16.28 -0.75 0.00	17.29 -0.64 0.00	18.31 -0.76 0.00	18.76 -0.86 0.00	18.90 -1.00 0.54	18.79 -0.97 0.00	16.80 -0.77 0.00	15.85 -0.71 0.00	14.55 -0.59 0.00	11.23 -0.41 0.00	11.14 -0.46 0.00	10.28 -0.35 0.00	16.92 -0.63 0.00	19.61 -0.90 0.00	14.74 -0.60 0.00	12.93 -0.54 0.00	7.98 -0.30 0.00	9.19 -0.48 0.00
CHAUTAUQUA___LFGE 323629	9.26 -0.13 -0.93	6.47 -0.01 -1.14	6.19 -0.04 -0.98	6.19 -0.03 -0.97	6.47 -0.02 -1.15	9.12 -0.02 -0.92	27.89 0.21 -10.65	46.84 -0.11 -29.02	49.76 -0.13 -30.82	52.30 0.04 -32.64	58.13 0.33 -37.36	53.07 0.06 -33.25	47.34 -0.16 -29.92	41.51 -0.22 -25.17	36.99 -0.29 -22.14	31.88 0.09 -20.15	33.47 0.27 -21.59	30.69 0.06 -20.00	45.58 0.32 -27.71	32.55 -0.41 -12.45	17.05 -0.41 -2.12	13.64 -0.55 -0.73	8.88 -0.42 -1.03	10.28 0.02 -0.58
CH_MIDHUDSON___DRP 24192	15.75 0.95 -6.35	13.70 0.60 -7.76	12.51 0.57 -6.69	12.43 0.58 -6.60	13.73 0.60 -7.80	15.40 0.90 -6.27	20.38 2.11 -1.24	21.86 2.28 -1.65	21.55 2.48 0.00	22.30 2.57 -0.10	23.16 2.72 0.00	22.37 2.61 0.00	20.28 2.28 -0.42	19.11 2.15 -0.40	18.22 1.97 -1.11	19.15 1.55 -5.97	20.93 1.58 -7.74	26.42 1.43 -14.36	35.76 2.39 -15.82	26.15 2.58 -3.06	21.23 1.89 -4.01	19.61 1.59 -4.56	15.62 0.91 -6.43	14.40 1.07 -3.65

CH_MISC_IPPS 23765	15.48 1.01 -6.02	13.34 0.65 -7.35	12.20 0.61 -6.34	12.13 0.62 -6.25	13.37 0.64 -7.39	15.13 0.96 -5.95	20.47 2.27 -1.17	21.93 2.44 -1.56	21.71 2.63 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.47 2.44 -0.45	19.25 2.30 -0.40	18.29 2.10 -1.05	19.01 1.64 -5.73	20.72 1.67 -7.44	25.95 1.53 -13.80	35.32 2.56 -15.20	26.10 2.73 -2.87	21.08 1.98 -3.76	19.41 1.67 -4.28	15.26 0.95 -6.04	14.22 1.12 -3.43
CH_RES_BVR_FALLS 23983	8.05 -0.05 0.35	4.89 -0.03 0.42	4.85 -0.03 0.37	4.86 -0.04 0.36	4.87 -0.04 0.43	7.82 -0.07 0.34	16.83 -0.14 0.07	17.72 -0.12 0.09	18.94 -0.13 0.00	19.48 -0.14 0.01	20.62 -0.14 -0.32	19.62 -0.14 0.00	17.47 -0.10 0.01	16.42 -0.12 0.02	14.97 -0.11 0.06	11.38 -0.03 0.22	11.28 -0.05 0.28	10.06 -0.05 0.52	16.86 -0.12 0.57	20.05 -0.29 0.17	14.88 -0.23 0.23	12.98 -0.23 0.26	7.76 -0.15 0.37	9.26 -0.20 0.21
CH_RES_NIAGARA 23895	8.80 -0.47 -0.82	6.13 -0.22 -1.00	5.87 -0.25 -0.87	5.87 -0.24 -0.86	6.12 -0.23 -1.01	8.67 -0.37 -0.81	16.53 -0.66 -0.16	17.07 -1.08 -0.21	17.91 -1.16 0.00	18.64 -1.00 -0.01	19.71 -0.74 0.00	18.77 -0.99 0.00	16.54 -1.05 -0.02	15.54 -1.06 -0.04	14.21 -1.07 -0.14	12.04 -0.51 -0.91	12.44 -0.35 -1.18	12.30 -0.52 -2.20	37.57 -0.63 -20.64	28.11 -1.56 -9.16	15.73 -1.26 -1.64	12.86 -1.25 -0.64	8.38 -0.80 -0.91	9.87 -0.32 -0.51
CH_RES_SYRACUSE 23985	8.89 -0.07 -0.51	5.93 -0.03 -0.62	5.75 -0.03 -0.53	5.75 -0.03 -0.53	5.93 -0.03 -0.62	8.71 -0.02 -0.50	17.11 -0.02 -0.10	17.97 -0.09 -0.13	18.98 -0.09 0.00	19.55 -0.08 -0.01	20.40 -0.04 0.00	19.70 -0.06 0.00	17.50 -0.09 -0.01	16.50 -0.08 -0.03	15.14 -0.09 -0.09	12.26 0.05 -0.57	12.42 0.07 -0.75	12.05 0.04 -1.38	19.18 0.11 -1.52	20.74 -0.04 -0.27	15.61 -0.08 -0.35	13.82 -0.04 -0.40	8.79 -0.05 -0.56	9.98 -0.01 -0.32
CLINTON_WT_PWR 323605	8.14 -0.30 0.00	5.13 -0.21 0.00	5.07 -0.18 0.00	5.07 -0.18 0.00	5.15 -0.19 0.00	7.91 -0.31 0.00	16.32 -0.71 0.00	17.32 -0.61 0.00	18.35 -0.72 0.00	18.82 -0.81 0.00	18.93 -0.96 0.55	18.83 -0.93 0.00	16.86 -0.72 0.00	15.89 -0.66 0.00	14.58 -0.56 0.00	11.25 -0.38 0.00	11.18 -0.43 0.00	10.29 -0.34 0.00	16.96 -0.60 0.00	19.65 -0.86 0.00	14.77 -0.57 0.00	12.95 -0.51 0.00	7.99 -0.29 0.00	9.21 -0.46 0.00
CLINTON___LFGE 323618	8.17 -0.28 0.00	5.15 -0.19 0.00	5.09 -0.16 0.00	5.09 -0.16 0.00	5.17 -0.17 0.00	7.94 -0.29 0.00	16.38 -0.65 0.00	17.41 -0.52 0.00	18.41 -0.67 0.00	18.88 -0.75 0.00	18.99 -0.90 0.55	18.87 -0.89 0.00	16.89 -0.69 0.00	15.93 -0.63 0.00	14.64 -0.50 0.00	11.30 -0.34 0.00	11.23 -0.38 0.00	10.35 -0.28 0.00	17.08 -0.47 0.00	19.77 -0.74 0.00	14.82 -0.52 0.00	13.01 -0.46 0.00	8.01 -0.27 0.00	9.21 -0.46 0.00
COLONIE_LFGE___ 323577	16.70 0.57 -7.68	15.08 0.36 -9.38	13.69 0.35 -8.09	13.59 0.36 -7.98	15.14 0.37 -9.43	16.40 0.59 -7.59	19.80 1.28 -1.50	21.20 1.27 -1.99	20.47 1.39 0.00	21.16 1.41 -0.12	21.96 1.49 -0.02	21.22 1.46 0.00	19.05 1.27 -0.21	18.14 1.19 -0.39	17.56 1.07 -1.34	19.43 0.86 -6.93	21.47 0.87 -8.99	28.09 0.79 -16.68	37.28 1.35 -18.38	25.75 1.48 -3.76	21.35 1.07 -4.94	19.97 0.89 -5.62	16.76 0.55 -7.93	14.83 0.66 -4.50
CORNELL___ 23752	9.61 0.08 -1.07	6.72 0.07 -1.31	6.45 0.06 -1.13	6.43 0.06 -1.12	6.72 0.07 -1.32	9.43 0.15 -1.06	18.47 0.43 -1.02	20.81 0.38 -2.50	21.96 0.42 -2.47	22.73 0.47 -2.63	23.99 0.55 -2.99	22.94 0.49 -2.69	20.38 0.39 -2.42	18.97 0.35 -2.06	17.39 0.30 -1.95	14.73 0.42 -2.68	15.12 0.43 -3.08	15.12 0.35 -4.14	23.00 0.65 -4.80	22.41 0.53 -1.37	16.46 0.31 -0.82	14.53 0.26 -0.81	9.52 0.10 -1.15	10.51 0.18 -0.65
COXSACKIE___GT 23611	15.67 0.82 -6.40	13.69 0.53 -7.81	12.49 0.50 -6.74	12.41 0.51 -6.64	13.71 0.52 -7.85	15.34 0.80 -6.32	20.06 1.79 -1.25	21.46 1.86 -1.66	21.08 2.00 0.00	21.79 2.06 -0.10	22.65 2.21 0.00	21.87 2.12 0.00	19.71 1.81 -0.32	18.65 1.72 -0.37	17.83 1.57 -1.12	18.87 1.22 -6.02	20.67 1.25 -7.81	26.30 1.19 -14.48	35.55 2.04 -15.96	25.87 2.28 -3.09	20.98 1.60 -4.05	19.39 1.32 -4.61	15.56 0.79 -6.50	14.31 0.95 -3.69
CRESCENT___HYD 24018	16.70 0.57 -7.68	15.08 0.36 -9.38	13.69 0.35 -8.09	13.59 0.36 -7.98	15.14 0.37 -9.43	16.40 0.59 -7.59	19.80 1.28 -1.50	21.20 1.27 -1.99	20.47 1.39 0.00	21.16 1.41 -0.12	21.96 1.49 -0.02	21.22 1.46 0.00	19.05 1.27 -0.21	18.14 1.19 -0.39	17.56 1.07 -1.34	19.43 0.86 -6.93	21.47 0.87 -8.99	28.09 0.79 -16.68	37.28 1.35 -18.38	25.75 1.48 -3.76	21.35 1.07 -4.94	19.97 0.89 -5.62	16.76 0.55 -7.93	14.83 0.66 -4.50
CRUCIBLE_METL_DRP 24180	8.89 -0.07 -0.51	5.93 -0.03 -0.62	5.75 -0.03 -0.53	5.75 -0.03 -0.53	5.93 -0.03 -0.62	8.71 -0.02 -0.50	17.11 -0.02 -0.10	17.97 -0.09 -0.13	18.98 -0.09 0.00	19.55 -0.08 -0.01	20.40 -0.04 0.00	19.70 -0.06 0.00	17.50 -0.09 -0.01	16.50 -0.08 -0.03	15.14 -0.09 -0.09	12.26 0.05 -0.57	12.42 0.07 -0.75	12.05 0.04 -1.38	19.18 0.11 -1.52	20.74 -0.04 -0.27	15.61 -0.08 -0.35	13.82 -0.04 -0.40	8.79 -0.05 -0.56	9.98 -0.01 -0.32
DANC___LFGE 323619	8.43 -0.21 -0.20	5.45 -0.13 -0.24	5.33 -0.13 -0.21	5.33 -0.13 -0.20	5.44 -0.13 -0.24	8.25 -0.16 -0.19	16.86 -0.20 -0.04	17.75 -0.23 -0.05	18.77 -0.31 0.00	19.25 -0.37 0.00	19.95 -0.39 0.10	19.38 -0.38 0.00	17.30 -0.28 0.00	16.29 -0.28 -0.01	14.87 -0.30 -0.03	11.72 -0.17 -0.26	11.82 -0.13 -0.33	11.16 -0.09 -0.62	18.22 -0.02 -0.68	20.47 -0.14 -0.10	15.28 -0.20 -0.14	13.43 -0.19 -0.16	8.32 -0.18 -0.22	9.55 -0.25 -0.13
DANSKAMMER___1 23586	15.48 1.01 -6.02	13.34 0.65 -7.35	12.20 0.61 -6.34	12.13 0.62 -6.25	13.37 0.64 -7.39	15.13 0.96 -5.95	20.47 2.27 -1.17	21.93 2.44 -1.56	21.71 2.63 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.47 2.44 -0.45	19.25 2.30 -0.40	18.29 2.10 -1.05	19.01 1.64 -5.73	20.72 1.67 -7.44	25.95 1.53 -13.80	35.32 2.56 -15.20	26.10 2.73 -2.87	21.08 1.98 -3.76	19.41 1.67 -4.28	15.26 0.95 -6.04	14.22 1.12 -3.43
DANSKAMMER___2 23589	15.48 1.01 -6.02	13.34 0.65 -7.35	12.20 0.61 -6.34	12.13 0.62 -6.25	13.37 0.64 -7.39	15.13 0.96 -5.95	20.47 2.27 -1.17	21.93 2.44 -1.56	21.71 2.63 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.47 2.44 -0.45	19.25 2.30 -0.40	18.29 2.10 -1.05	19.01 1.64 -5.73	20.72 1.67 -7.44	25.95 1.53 -13.80	35.32 2.56 -15.20	26.10 2.73 -2.87	21.08 1.98 -3.76	19.41 1.67 -4.28	15.26 0.95 -6.04	14.22 1.12 -3.43
DANSKAMMER___3 23590	15.48 1.01 -6.02	13.34 0.65 -7.35	12.20 0.61 -6.34	12.13 0.62 -6.25	13.37 0.64 -7.39	15.13 0.96 -5.95	20.47 2.27 -1.17	21.93 2.44 -1.56	21.71 2.63 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.47 2.44 -0.45	19.25 2.30 -0.40	18.29 2.10 -1.05	19.01 1.64 -5.73	20.72 1.67 -7.44	25.95 1.53 -13.80	35.32 2.56 -15.20	26.10 2.73 -2.87	21.08 1.98 -3.76	19.41 1.67 -4.28	15.26 0.95 -6.04	14.22 1.12 -3.43

DANSKAMMER___4 23591	15.48 1.01 -6.02	13.34 0.65 -7.35	12.20 0.61 -6.34	12.13 0.62 -6.25	13.37 0.64 -7.39	15.13 0.96 -5.95	20.47 2.27 -1.17	21.93 2.44 -1.56	21.71 2.63 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.47 2.44 -0.45	19.25 2.30 -0.40	18.29 2.10 -1.05	19.01 1.64 -5.73	20.72 1.67 -7.44	25.95 1.53 -13.80	35.32 2.56 -15.20	26.10 2.73 -2.87	21.08 1.98 -3.76	19.41 1.67 -4.28	15.26 0.95 -6.04	14.22 1.12 -3.43
DANSKAMMER___DIESEL 23592	15.48 1.01 -6.02	13.34 0.65 -7.35	12.20 0.61 -6.34	12.13 0.62 -6.25	13.37 0.64 -7.39	15.13 0.96 -5.95	20.47 2.27 -1.17	21.93 2.44 -1.56	21.71 2.63 0.00	22.47 2.75 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.47 2.44 -0.45	19.25 2.30 -0.40	18.29 2.10 -1.05	19.01 1.64 -5.73	20.72 1.67 -7.44	25.95 1.53 -13.80	35.32 2.56 -15.20	26.10 2.73 -2.87	21.08 1.98 -3.76	19.41 1.67 -4.28	15.26 0.95 -6.04	14.22 1.12 -3.43
DASHVILLE___HYD 23610	15.35 0.93 -5.98	13.24 0.60 -7.30	12.10 0.56 -6.29	12.03 0.57 -6.21	13.26 0.59 -7.34	15.00 0.87 -5.90	20.27 2.08 -1.16	21.72 2.24 -1.55	21.50 2.42 0.00	22.25 2.53 -0.10	23.12 2.68 0.00	22.33 2.57 0.00	20.20 2.25 -0.37	19.05 2.12 -0.37	18.14 1.95 -1.05	18.85 1.48 -5.74	20.56 1.51 -7.44	25.81 1.37 -13.81	35.07 2.30 -15.21	25.85 2.48 -2.86	20.89 1.79 -3.75	19.24 1.51 -4.27	15.16 0.86 -6.03	14.11 1.02 -3.42
DELAWARE___LFGE 323621	11.04 0.29 -2.30	8.34 0.19 -2.81	7.87 0.19 -2.42	7.83 0.18 -2.39	8.35 0.19 -2.83	10.81 0.31 -2.27	18.74 0.73 -0.98	20.71 0.72 -2.06	21.42 0.76 -1.58	22.14 0.80 -1.71	23.22 0.86 -1.92	22.29 0.81 -1.72	19.83 0.68 -1.56	18.58 0.63 -1.40	17.21 0.54 -1.53	16.01 0.86 -3.52	16.88 0.91 -4.36	18.47 0.81 -7.03	26.87 1.37 -7.95	23.59 1.33 -1.74	17.90 0.94 -1.63	16.01 0.77 -1.78	11.21 0.43 -2.51	11.62 0.52 -1.42
DOGLEVILLE___HYD 23807	8.76 0.46 0.15	5.46 0.30 0.18	5.39 0.29 0.16	5.39 0.29 0.15	5.45 0.30 0.18	8.56 0.48 0.15	18.02 1.02 0.03	18.95 1.06 0.04	20.22 1.14 0.00	20.82 1.20 0.00	21.74 1.27 -0.03	20.98 1.23 0.00	18.63 1.05 0.00	17.54 0.99 0.01	16.00 0.89 0.03	12.38 0.75 0.00	12.37 0.77 0.00	11.32 0.69 0.00	18.71 1.16 0.00	21.71 1.27 0.07	16.12 0.87 0.09	14.07 0.71 0.11	8.53 0.41 0.15	10.07 0.48 0.09
DUNKIRK___1 23563	9.23 -0.14 -0.92	6.45 -0.02 -1.13	6.17 -0.05 -0.97	6.17 -0.04 -0.96	6.45 -0.02 -1.13	9.10 -0.04 -0.91	28.34 0.17 -11.14	48.15 -0.14 -30.36	51.17 -0.17 -32.27	53.79 0.00 -34.17	59.84 0.29 -39.11	54.57 0.00 -34.81	48.71 -0.19 -31.32	42.65 -0.25 -26.34	37.97 -0.33 -23.17	32.74 0.07 -21.03	34.37 0.24 -22.52	31.46 0.04 -20.79	46.59 0.28 -28.75	33.00 -0.47 -12.96	17.06 -0.46 -2.17	13.61 -0.58 -0.72	8.85 -0.44 -1.01	10.26 0.01 -0.58
DUNKIRK___2 23564	9.23 -0.14 -0.92	6.45 -0.02 -1.13	6.17 -0.05 -0.97	6.17 -0.04 -0.96	6.45 -0.02 -1.13	9.10 -0.04 -0.91	28.34 0.17 -11.14	48.15 -0.14 -30.36	51.17 -0.17 -32.27	53.79 0.00 -34.17	59.84 0.29 -39.11	54.57 0.00 -34.81	48.71 -0.19 -31.32	42.65 -0.25 -26.34	37.97 -0.33 -23.17	32.74 0.07 -21.03	34.37 0.24 -22.52	31.46 0.04 -20.79	46.59 0.28 -28.75	33.00 -0.47 -12.96	17.06 -0.46 -2.17	13.61 -0.58 -0.72	8.85 -0.44 -1.01	10.26 0.01 -0.58
DUNKIRK___3 23565	9.20 -0.15 -0.90	6.42 -0.02 -1.10	6.14 -0.06 -0.95	6.15 -0.04 -0.94	6.42 -0.03 -1.11	9.07 -0.05 -0.89	29.61 0.12 -12.46	51.73 -0.20 -33.99	55.02 -0.23 -36.17	57.87 -0.06 -38.30	64.51 0.23 -43.84	58.74 -0.04 -39.02	52.44 -0.25 -35.11	45.78 -0.30 -29.52	40.72 -0.36 -25.95	35.11 0.05 -23.43	36.87 0.21 -25.05	33.58 0.01 -22.94	48.95 0.21 -31.18	34.14 -0.51 -14.14	17.16 -0.49 -2.31	13.56 -0.61 -0.70	8.81 -0.46 -0.99	10.23 -0.01 -0.56
DUNKIRK___4 23566	9.20 -0.15 -0.90	6.42 -0.02 -1.10	6.14 -0.06 -0.95	6.15 -0.04 -0.94	6.42 -0.03 -1.11	9.07 -0.05 -0.89	29.61 0.12 -12.46	51.73 -0.20 -33.99	55.02 -0.23 -36.17	57.87 -0.06 -38.30	64.51 0.23 -43.84	58.74 -0.04 -39.02	52.44 -0.25 -35.11	45.78 -0.30 -29.52	40.72 -0.36 -25.95	35.11 0.05 -23.43	36.87 0.21 -25.05	33.58 0.01 -22.94	48.95 0.21 -31.18	34.14 -0.51 -14.14	17.16 -0.49 -2.31	13.56 -0.61 -0.70	8.81 -0.46 -0.99	10.23 -0.01 -0.56
EAST HAMPTON___GT 23717	16.30 1.82 -6.02	13.86 1.17 -7.35	12.86 1.07 -6.54	13.33 1.15 -6.93	13.92 1.17 -7.41	15.92 1.74 -5.95	28.44 4.12 -7.29	23.74 4.25 -1.56	23.00 3.93 0.00	23.68 3.97 -0.09	24.33 3.89 0.00	23.51 3.76 0.00	21.52 3.41 -0.53	20.09 3.11 -0.42	19.08 2.89 -1.05	19.61 2.25 -5.72	21.34 2.30 -7.43	26.63 2.22 -13.78	36.74 4.00 -15.18	27.92 4.53 -2.88	22.50 3.34 -3.81	20.54 2.77 -4.30	15.89 1.58 -6.04	14.74 1.64 -3.43
EAST RIVER___6 23660	15.40 0.94 -6.02	13.28 0.59 -7.34	12.13 0.55 -6.34	12.07 0.57 -6.25	13.30 0.58 -7.39	15.04 0.87 -5.95	20.37 2.16 -1.17	21.95 2.46 -1.56	21.86 2.78 0.00	22.65 2.92 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.13 1.77 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.39 2.65 -15.18	26.21 2.83 -2.87	21.16 2.06 -3.76	19.48 1.74 -4.28	15.29 0.98 -6.04	14.21 1.10 -3.43
EAST RIVER___7 23524	15.40 0.94 -6.02	13.28 0.59 -7.34	12.13 0.55 -6.34	12.07 0.57 -6.25	13.30 0.58 -7.39	15.04 0.87 -5.95	20.37 2.16 -1.17	21.95 2.46 -1.56	21.86 2.78 0.00	22.65 2.92 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.13 1.77 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.39 2.65 -15.18	26.21 2.83 -2.87	21.16 2.06 -3.76	19.48 1.74 -4.28	15.29 0.98 -6.04	14.21 1.10 -3.43
EAST_HAMPTON___DIESEL 23722	16.30 1.82 -6.02	13.86 1.17 -7.35	12.86 1.07 -6.54	13.33 1.15 -6.93	13.92 1.17 -7.41	15.92 1.74 -5.95	28.44 4.12 -7.29	23.74 4.25 -1.56	23.00 3.93 0.00	23.68 3.97 -0.09	24.33 3.89 0.00	23.51 3.76 0.00	21.52 3.41 -0.53	20.09 3.11 -0.42	19.10 2.91 -1.05	19.62 2.26 -5.72	21.34 2.30 -7.43	26.63 2.22 -13.78	36.75 4.02 -15.18	27.94 4.55 -2.88	22.50 3.34 -3.81	20.54 2.77 -4.30	15.89 1.58 -6.04	14.75 1.64 -3.43
EAST_RIVER___1 323558	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.52 2.32 -1.17	22.06 2.56 -1.56	21.90 2.82 0.00	22.69 2.96 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.46 2.48 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.27 2.89 -2.87	21.23 2.13 -3.76	19.55 1.81 -4.28	15.36 1.04 -6.04	14.31 1.21 -3.43
EAST_RIVER___2 323559	15.40 0.94 -6.02	13.28 0.59 -7.34	12.13 0.55 -6.34	12.07 0.57 -6.25	13.30 0.58 -7.39	15.04 0.87 -5.95	20.37 2.16 -1.17	21.95 2.46 -1.56	21.86 2.78 0.00	22.65 2.92 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.13 1.77 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.39 2.65 -15.18	26.21 2.83 -2.87	21.16 2.06 -3.76	19.48 1.74 -4.28	15.29 0.98 -6.04	14.21 1.10 -3.43

EAST___DELAWARE_HYD 23607	14.57 0.86 -5.26	12.32 0.56 -6.42	11.31 0.51 -5.54	11.24 0.53 -5.46	12.33 0.54 -6.46	14.21 0.80 -5.19	20.03 1.97 -1.02	21.41 2.12 -1.36	21.36 2.29 0.00	22.08 2.37 -0.09	22.96 2.51 0.00	22.17 2.41 0.00	20.03 2.09 -0.36	18.88 1.99 -0.33	17.87 1.82 -0.92	18.29 1.33 -5.33	19.88 1.36 -6.92	24.71 1.25 -12.83	33.81 2.12 -14.13	25.07 2.05 -2.51	20.09 1.46 -3.29	18.42 1.21 -3.74	14.23 0.67 -5.28	13.48 0.80 -3.00
ELEC_TRO_TEK 24086	15.61 1.14 -6.02	13.43 0.74 -7.35	12.36 0.66 -6.45	12.65 0.73 -6.67	13.49 0.75 -7.41	15.23 1.05 -5.95	24.03 2.57 -4.43	22.27 2.78 -1.56	21.88 2.80 0.00	22.66 2.92 -0.11	23.37 2.92 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.43 2.24 -1.05	19.09 1.73 -5.72	20.75 1.72 -7.43	25.99 1.58 -13.78	35.51 2.77 -15.18	26.46 3.08 -2.87	21.53 2.33 -3.86	19.72 1.95 -4.30	15.48 1.14 -6.06	14.29 1.18 -3.44
ELLENBURG_WT_PWR 323604	8.14 -0.30 0.00	5.13 -0.21 0.00	5.07 -0.18 0.00	5.07 -0.18 0.00	5.15 -0.19 0.00	7.91 -0.31 0.00	16.32 -0.71 0.00	17.32 -0.61 0.00	18.35 -0.72 0.00	18.82 -0.81 0.00	18.93 -0.96 0.55	18.83 -0.93 0.00	16.86 -0.72 0.00	15.89 -0.66 0.00	14.58 -0.56 0.00	11.25 -0.38 0.00	11.18 -0.43 0.00	10.29 -0.34 0.00	16.96 -0.60 0.00	19.65 -0.86 0.00	14.77 -0.57 0.00	12.95 -0.51 0.00	7.99 -0.29 0.00	9.21 -0.46 0.00
EMPIRE_CC_1 323656	16.27 0.48 -7.34	14.63 0.33 -8.96	13.29 0.31 -7.73	13.20 0.32 -7.62	14.67 0.33 -9.01	15.98 0.50 -7.25	19.50 1.04 -1.43	20.91 1.08 -1.90	20.26 1.18 0.00	20.94 1.20 -0.12	21.71 1.27 0.00	21.00 1.25 0.00	18.86 1.09 -0.19	17.94 1.01 -0.37	17.36 0.94 -1.28	19.06 0.76 -6.67	21.02 0.75 -8.66	27.36 0.68 -16.06	36.38 1.14 -17.69	25.35 1.25 -3.59	20.95 0.90 -4.71	19.56 0.74 -5.36	16.31 0.48 -7.56	14.54 0.57 -4.29
EMPIRE_CC_2 323658	16.27 0.48 -7.34	14.63 0.33 -8.96	13.29 0.31 -7.73	13.20 0.32 -7.62	14.67 0.33 -9.01	15.98 0.50 -7.25	19.50 1.04 -1.43	20.91 1.08 -1.90	20.26 1.18 0.00	20.94 1.20 -0.12	21.71 1.27 0.00	21.00 1.25 0.00	18.86 1.09 -0.19	17.94 1.01 -0.37	17.36 0.94 -1.28	19.06 0.76 -6.67	21.02 0.75 -8.66	27.36 0.68 -16.06	36.38 1.14 -17.69	25.35 1.25 -3.59	20.95 0.90 -4.71	19.56 0.74 -5.36	16.31 0.48 -7.56	14.54 0.57 -4.29
ERIE_WT_PWR 323693	9.11 -0.22 -0.88	6.36 -0.06 -1.08	6.09 -0.09 -0.93	6.09 -0.08 -0.92	6.35 -0.07 -1.09	8.98 -0.12 -0.87	27.67 -0.03 -10.67	46.65 -0.38 -29.09	49.57 -0.42 -30.92	52.12 -0.23 -32.73	57.94 0.02 -37.47	52.83 -0.24 -33.31	47.18 -0.40 -30.01	41.35 -0.45 -25.24	36.84 -0.50 -22.20	31.72 -0.07 -20.15	33.30 0.10 -21.58	30.45 -0.10 -19.92	46.97 0.04 -29.38	33.06 -0.74 -13.29	16.87 -0.66 -2.19	13.41 -0.74 -0.69	8.72 -0.53 -0.97	10.15 -0.08 -0.55
E_CANADA_CAP_HY 24051	18.01 0.33 -9.23	16.82 0.21 -11.27	15.18 0.21 -9.72	15.04 0.20 -9.59	16.89 0.22 -11.33	17.75 0.41 -9.11	19.90 1.07 -1.80	21.49 1.16 -2.39	20.31 1.24 0.00	21.05 1.27 -0.15	21.65 1.19 -0.02	20.90 1.15 0.00	18.76 0.97 -0.21	17.88 0.86 -0.46	17.48 0.73 -1.62	20.68 0.77 -8.28	23.16 0.81 -10.74	31.29 0.74 -19.92	40.94 1.44 -21.95	26.44 1.37 -4.56	22.27 0.95 -5.98	21.06 0.79 -6.80	18.27 0.40 -9.60	15.55 0.43 -5.45
E_CANADA_MHWK_HY 24050	8.76 0.46 0.15	5.46 0.30 0.18	5.39 0.29 0.16	5.39 0.29 0.15	5.45 0.30 0.18	8.56 0.48 0.15	18.02 1.02 0.03	18.95 1.06 0.04	20.22 1.14 0.00	20.82 1.20 0.00	21.74 1.27 -0.03	20.98 1.23 0.00	18.63 1.05 0.00	17.54 0.99 0.01	16.00 0.89 0.03	12.38 0.75 0.00	12.37 0.77 0.00	11.32 0.69 0.00	18.71 1.16 0.00	21.71 1.27 0.07	16.12 0.87 0.09	14.07 0.71 0.11	8.53 0.41 0.15	10.07 0.48 0.09
E_FISHKILL___LBMP 23776	15.43 0.91 -6.07	13.33 0.58 -7.41	12.19 0.55 -6.39	12.12 0.56 -6.30	13.36 0.57 -7.45	15.08 0.86 -5.99	20.24 2.03 -1.18	21.69 2.19 -1.57	21.46 2.38 0.00	22.22 2.49 -0.10	23.06 2.62 0.00	22.29 2.53 0.00	20.32 2.21 -0.52	19.06 2.09 -0.42	18.11 1.91 -1.06	18.89 1.50 -5.76	20.60 1.52 -7.47	25.86 1.37 -13.86	35.10 2.28 -15.27	25.85 2.44 -2.90	20.94 1.79 -3.80	19.31 1.52 -4.33	15.26 0.88 -6.10	14.16 1.03 -3.46
FAR ROCKAWAY___4 23548	15.77 1.31 -6.02	13.54 0.85 -7.34	12.50 0.76 -6.49	12.88 0.83 -6.80	13.59 0.85 -7.41	15.39 1.22 -5.95	25.78 2.96 -5.79	22.70 3.21 -1.56	22.30 3.22 0.00	23.11 3.34 -0.15	23.53 3.09 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.53 2.55 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.86 1.82 -7.43	26.09 1.68 -13.78	35.72 2.98 -15.18	26.74 3.36 -2.87	21.79 2.52 -3.93	19.86 2.10 -4.30	15.70 1.33 -6.09	14.53 1.39 -3.46
FARRAGUT___LBMP 323566	15.50 1.04 -6.02	13.34 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.51 3.07 0.00	22.72 2.96 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.82 1.79 -7.43	26.00 1.59 -13.78	35.39 2.65 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
FENNER___WINDPWR 24204	8.85 0.10 -0.30	5.79 0.07 -0.37	5.64 0.07 -0.32	5.64 0.07 -0.32	5.78 0.07 -0.37	8.67 0.15 -0.30	17.50 0.41 -0.06	18.39 0.38 -0.08	19.43 0.36 0.00	20.02 0.39 0.00	20.89 0.45 0.00	20.17 0.42 0.00	17.94 0.35 -0.01	16.89 0.31 -0.01	15.45 0.26 -0.05	12.34 0.31 -0.39	12.46 0.35 -0.50	11.85 0.30 -0.93	19.14 0.56 -1.02	21.18 0.51 -0.16	15.86 0.31 -0.21	13.96 0.26 -0.24	8.73 0.12 -0.34	10.03 0.16 -0.19
FIBERTEK___ENERGY 23856	8.89 -0.07 -0.51	5.93 -0.03 -0.62	5.75 -0.03 -0.53	5.75 -0.03 -0.53	5.93 -0.03 -0.62	8.71 -0.02 -0.50	17.11 -0.02 -0.10	17.97 -0.09 -0.13	18.98 -0.09 0.00	19.55 -0.08 -0.01	20.40 -0.04 0.00	19.70 -0.06 0.00	17.50 -0.09 -0.01	16.50 -0.08 -0.03	15.14 -0.09 -0.09	12.26 0.05 -0.57	12.42 0.07 -0.75	12.05 0.04 -1.38	19.18 0.11 -1.52	20.74 -0.04 -0.27	15.61 -0.08 -0.35	13.82 -0.04 -0.40	8.79 -0.05 -0.56	9.98 -0.01 -0.32
FITZPATRICK___ 23598	8.52 -0.25 -0.32	5.58 -0.14 -0.39	5.44 -0.14 -0.33	5.44 -0.14 -0.33	5.58 -0.14 -0.39	8.33 -0.21 -0.31	16.61 -0.48 -0.06	17.46 -0.56 -0.08	18.46 -0.61 0.00	19.04 -0.59 -0.01	19.85 -0.59 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.72 -0.47 -0.06	11.72 -0.28 -0.37	11.83 -0.26 -0.47	11.25 -0.26 -0.88	18.14 -0.39 -0.97	20.08 -0.60 -0.17	15.10 -0.46 -0.22	13.35 -0.36 -0.25	8.39 -0.24 -0.35	9.64 -0.23 -0.20
FORT ORANGE___ 23900	16.36 0.57 -7.34	14.67 0.37 -8.96	13.34 0.36 -7.73	13.24 0.37 -7.62	14.72 0.37 -9.01	16.06 0.58 -7.25	19.58 1.12 -1.43	21.02 1.18 -1.90	20.37 1.30 0.00	21.08 1.34 -0.12	21.87 1.41 -0.02	21.14 1.38 0.00	18.99 1.20 -0.21	18.06 1.13 -0.38	17.45 1.03 -1.28	19.15 0.84 -6.68	21.12 0.85 -8.66	27.46 0.77 -16.07	36.56 1.30 -17.70	25.47 1.37 -3.59	21.04 1.00 -4.71	19.66 0.84 -5.35	16.41 0.58 -7.56	14.63 0.67 -4.29

FORT_DRUM_COGEN 23780	8.42 -0.22 -0.19	5.43 -0.14 -0.23	5.31 -0.14 -0.20	5.31 -0.14 -0.20	5.43 -0.14 -0.23	8.23 -0.18 -0.19	16.83 -0.24 -0.04	17.71 -0.27 -0.05	18.73 -0.34 0.00	19.21 -0.41 0.00	19.91 -0.43 0.11	19.36 -0.40 0.00	17.27 -0.32 0.00	16.27 -0.30 -0.01	14.85 -0.32 -0.03	11.70 -0.19 -0.25	11.78 -0.15 -0.33	11.12 -0.11 -0.60	18.17 -0.05 -0.66	20.43 -0.18 -0.10	15.24 -0.23 -0.13	13.42 -0.20 -0.15	8.30 -0.19 -0.21	9.53 -0.26 -0.12
FPL_FAR_ROCK_GT1 24212	15.77 1.31 -6.02	13.54 0.85 -7.34	12.50 0.76 -6.49	12.88 0.83 -6.80	13.59 0.85 -7.41	15.39 1.22 -5.95	25.78 2.96 -5.79	22.70 3.21 -1.56	22.30 3.22 0.00	23.11 3.34 -0.15	23.53 3.09 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.53 2.55 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.86 1.82 -7.43	26.09 1.68 -13.78	35.72 2.98 -15.18	26.74 3.36 -2.87	21.79 2.52 -3.93	19.86 2.10 -4.30	15.70 1.33 -6.09	14.53 1.39 -3.46
FPL_FAR_ROCK_GT2 23815	15.77 1.31 -6.02	13.54 0.85 -7.34	12.50 0.76 -6.49	12.88 0.83 -6.80	13.59 0.85 -7.41	15.39 1.22 -5.95	25.78 2.96 -5.79	22.70 3.21 -1.56	22.30 3.22 0.00	23.11 3.34 -0.15	23.53 3.09 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.53 2.55 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.86 1.82 -7.43	26.09 1.68 -13.78	35.72 2.98 -15.18	26.74 3.36 -2.87	21.79 2.52 -3.93	19.86 2.10 -4.30	15.70 1.33 -6.09	14.53 1.39 -3.46
FRANKLIN_FALL_HYD 24054	8.08 -0.36 0.00	5.10 -0.25 0.00	5.04 -0.22 0.00	5.04 -0.22 0.00	5.11 -0.22 0.00	7.86 -0.37 0.00	16.18 -0.85 0.00	17.23 -0.70 0.00	18.22 -0.86 0.00	18.64 -0.98 0.00	18.74 -1.19 0.51	18.63 -1.13 0.00	16.72 -0.86 0.00	15.76 -0.79 0.00	14.49 -0.65 0.00	11.18 -0.45 0.00	11.11 -0.50 0.00	10.26 -0.37 0.00	16.92 -0.63 0.00	19.53 -0.98 0.00	14.70 -0.64 0.00	12.90 -0.57 0.00	7.95 -0.32 0.00	9.11 -0.56 0.00
FREEPORT_EQUS_GT1 23764	15.74 1.27 -6.02	13.51 0.82 -7.35	12.49 0.74 -6.50	12.87 0.80 -6.82	13.57 0.83 -7.41	15.35 1.18 -5.95	25.92 2.83 -6.06	22.56 3.07 -1.56	22.12 3.05 0.00	22.87 3.14 -0.11	23.49 3.05 0.00	22.70 2.94 0.00	20.87 2.76 -0.53	19.58 2.60 -0.42	18.61 2.42 -1.05	19.22 1.86 -5.72	20.89 1.86 -7.43	26.08 1.67 -13.78	35.68 2.95 -15.18	26.70 3.32 -2.87	21.69 2.50 -3.85	19.92 2.15 -4.30	15.59 1.26 -6.06	14.42 1.31 -3.44
FREEPORT___CT2 23818	15.74 1.27 -6.02	13.51 0.82 -7.35	12.49 0.74 -6.50	12.87 0.80 -6.82	13.57 0.83 -7.41	15.35 1.18 -5.95	25.92 2.83 -6.06	22.56 3.07 -1.56	22.12 3.05 0.00	22.87 3.14 -0.11	23.49 3.05 0.00	22.70 2.94 0.00	20.87 2.76 -0.53	19.58 2.60 -0.42	18.61 2.42 -1.05	19.22 1.86 -5.72	20.89 1.86 -7.43	26.08 1.67 -13.78	35.68 2.95 -15.18	26.70 3.32 -2.87	21.69 2.50 -3.85	19.92 2.15 -4.30	15.59 1.26 -6.06	14.42 1.31 -3.44
FULTON COGEN____ 23766	8.70 -0.14 -0.40	5.75 -0.08 -0.49	5.59 -0.08 -0.42	5.59 -0.08 -0.42	5.75 -0.08 -0.49	8.52 -0.10 -0.40	16.89 -0.22 -0.08	17.75 -0.29 -0.10	18.73 -0.34 0.00	19.32 -0.31 -0.01	20.14 -0.31 0.00	19.46 -0.30 0.00	17.29 -0.30 -0.01	16.30 -0.28 -0.02	14.94 -0.27 -0.07	11.98 -0.12 -0.46	12.13 -0.08 -0.60	11.64 -0.10 -1.11	18.65 -0.12 -1.22	20.43 -0.29 -0.21	15.37 -0.25 -0.28	13.61 -0.18 -0.32	8.59 -0.13 -0.45	9.82 -0.11 -0.25
FULTON___LFGE 323630	18.09 0.86 -8.78	16.61 0.55 -10.72	15.03 0.54 -9.24	14.91 0.54 -9.12	16.69 0.58 -10.78	17.89 0.99 -8.67	21.11 2.37 -1.71	22.83 2.62 -2.27	21.88 2.80 0.00	22.65 2.89 -0.14	23.39 2.92 -0.02	22.56 2.80 0.00	20.25 2.46 -0.21	19.21 2.22 -0.44	18.61 1.94 -1.54	21.17 1.66 -7.87	23.54 1.72 -10.21	31.13 1.55 -18.95	41.33 2.90 -20.88	27.79 2.95 -4.33	23.16 2.15 -5.67	21.66 1.74 -6.46	18.32 0.93 -9.11	15.85 1.01 -5.17
G.F.CEMENT___DRP 24184	16.83 0.64 -7.74	15.20 0.41 -9.45	13.82 0.43 -8.15	13.73 0.44 -8.04	15.26 0.43 -9.50	16.56 0.69 -7.64	20.05 1.52 -1.51	21.21 1.27 -2.00	20.47 1.39 0.00	21.16 1.41 -0.13	21.92 1.45 -0.02	21.20 1.44 0.00	19.05 1.25 -0.22	18.10 1.14 -0.40	17.51 1.01 -1.35	19.42 0.81 -6.98	21.47 0.81 -9.05	28.15 0.73 -16.79	37.37 1.32 -18.50	25.72 1.41 -3.79	21.37 1.06 -4.97	20.03 0.90 -5.66	16.77 0.51 -7.99	14.86 0.65 -4.53
GARDENVILLE___LBMP 24039	9.10 -0.23 -0.88	6.35 -0.07 -1.08	6.07 -0.10 -0.93	6.07 -0.09 -0.92	6.34 -0.08 -1.08	8.96 -0.13 -0.87	30.43 -0.07 -13.47	54.29 -0.41 -36.77	57.77 -0.46 -39.15	60.79 -0.29 -41.46	67.88 -0.02 -47.46	61.75 -0.26 -42.27	55.14 -0.44 -38.00	48.03 -0.48 -31.95	42.68 -0.53 -28.07	36.80 -0.09 -25.26	38.66 0.07 -26.98	35.09 -0.12 -24.58	50.38 -0.02 -32.84	34.66 -0.80 -14.95	17.03 -0.71 -2.40	13.37 -0.78 -0.68	8.70 -0.55 -0.97	10.13 -0.10 -0.55
GENERAL___MILLS 23808	9.10 -0.23 -0.88	6.35 -0.07 -1.08	6.08 -0.10 -0.93	6.08 -0.09 -0.92	6.35 -0.07 -1.09	8.98 -0.12 -0.87	27.65 -0.05 -10.67	46.63 -0.39 -29.09	49.55 -0.44 -30.92	52.10 -0.26 -32.73	57.92 0.00 -37.47	52.81 -0.26 -33.31	47.16 -0.42 -30.01	41.33 -0.46 -25.24	36.82 -0.51 -22.20	31.71 -0.08 -20.15	33.27 0.08 -21.58	30.44 -0.11 -19.92	46.95 0.02 -29.38	33.04 -0.76 -13.29	16.86 -0.67 -2.19	13.40 -0.75 -0.69	8.71 -0.54 -0.97	10.14 -0.09 -0.55
GE_PLASTICS___DRP 24183	16.33 0.52 -7.37	14.67 0.34 -9.00	13.33 0.32 -7.76	13.23 0.33 -7.65	14.71 0.33 -9.05	16.01 0.51 -7.28	19.49 1.02 -1.44	20.92 1.08 -1.91	20.24 1.16 0.00	20.96 1.22 -0.12	21.75 1.29 -0.02	21.00 1.25 0.00	18.85 1.09 -0.18	17.95 1.03 -0.37	17.37 0.94 -1.29	19.11 0.78 -6.69	21.08 0.79 -8.69	27.45 0.71 -16.11	36.50 1.19 -17.75	25.39 1.27 -3.61	20.99 0.92 -4.73	19.62 0.77 -5.39	16.39 0.51 -7.60	14.59 0.60 -4.31
GILBOA___1 23756	14.34 0.45 -5.44	12.27 0.29 -6.64	11.27 0.29 -5.73	11.18 0.28 -5.65	12.30 0.29 -6.68	14.04 0.44 -5.37	19.01 0.92 -1.06	20.31 0.97 -1.41	20.12 1.05 0.00	20.81 1.10 -0.09	21.61 1.16 0.00	20.88 1.13 0.00	18.58 0.97 -0.04	17.71 0.91 -0.24	16.92 0.83 -0.95	17.69 0.81 -5.24	19.23 0.82 -6.80	23.98 0.74 -12.61	32.64 1.19 -13.89	24.48 1.25 -2.72	19.82 0.90 -3.57	18.28 0.75 -4.06	14.46 0.45 -5.74	13.47 0.54 -3.26
GILBOA___2 23757	14.34 0.45 -5.44	12.27 0.29 -6.64	11.27 0.29 -5.73	11.18 0.28 -5.65	12.30 0.29 -6.68	14.04 0.44 -5.37	19.01 0.92 -1.06	20.31 0.97 -1.41	20.12 1.05 0.00	20.81 1.10 -0.09	21.61 1.16 0.00	20.88 1.13 0.00	18.58 0.97 -0.04	17.71 0.91 -0.24	16.92 0.83 -0.95	17.69 0.81 -5.24	19.23 0.82 -6.80	23.98 0.74 -12.61	32.64 1.19 -13.89	24.48 1.25 -2.72	19.82 0.90 -3.57	18.28 0.75 -4.06	14.46 0.45 -5.74	13.47 0.54 -3.26
GILBOA___3 23758	14.34 0.45 -5.44	12.27 0.29 -6.64	11.27 0.29 -5.73	11.18 0.28 -5.65	12.30 0.29 -6.68	14.04 0.44 -5.37	19.01 0.92 -1.06	20.31 0.97 -1.41	20.12 1.05 0.00	20.81 1.10 -0.09	21.61 1.16 0.00	20.88 1.13 0.00	18.58 0.97 -0.04	17.71 0.91 -0.24	16.92 0.83 -0.95	17.69 0.81 -5.24	19.23 0.82 -6.80	23.98 0.74 -12.61	32.64 1.19 -13.89	24.48 1.25 -2.72	19.82 0.90 -3.57	18.28 0.75 -4.06	14.46 0.45 -5.74	13.47 0.54 -3.26

GILBOA___4 23759	14.34 0.45 -5.44	12.27 0.29 -6.64	11.27 0.29 -5.73	11.18 0.28 -5.65	12.30 0.29 -6.68	14.04 0.44 -5.37	19.01 0.92 -1.06	20.31 0.97 -1.41	20.12 1.05 0.00	20.81 1.10 -0.09	21.61 1.16 0.00	20.88 1.13 0.00	18.58 0.97 -0.04	17.71 0.91 -0.24	16.92 0.83 -0.95	17.69 0.81 -5.24	19.23 0.82 -6.80	23.98 0.74 -12.61	32.64 1.19 -13.89	24.48 1.25 -2.72	19.82 0.90 -3.57	18.28 0.75 -4.06	14.46 0.45 -5.74	13.47 0.54 -3.26
GILBOA____ 23599	14.34 0.45 -5.44	12.27 0.29 -6.64	11.27 0.29 -5.73	11.18 0.28 -5.65	12.30 0.29 -6.68	14.04 0.44 -5.37	19.01 0.92 -1.06	20.31 0.97 -1.41	20.12 1.05 0.00	20.81 1.10 -0.09	21.61 1.16 0.00	20.88 1.13 0.00	18.58 0.97 -0.04	17.71 0.91 -0.24	16.92 0.83 -0.95	17.69 0.81 -5.24	19.23 0.82 -6.80	23.98 0.74 -12.61	32.64 1.19 -13.89	24.48 1.25 -2.72	19.82 0.90 -3.57	18.28 0.75 -4.06	14.46 0.45 -5.74	13.47 0.54 -3.26
GINNA____ 23603	8.38 -0.70 -0.63	5.73 -0.39 -0.77	5.52 -0.40 -0.67	5.52 -0.39 -0.66	5.73 -0.38 -0.78	8.31 -0.54 -0.63	15.57 -1.02 0.44	15.32 -1.15 1.47	15.70 -1.35 2.02	16.13 -1.35 2.14	16.54 -1.45 2.45	16.26 -1.24 2.26	14.38 -1.25 1.95	13.73 -1.21 1.62	12.64 -1.17 1.33	10.35 -0.73 0.56	10.77 -0.60 0.24	10.70 -0.62 -0.69	17.47 -0.88 -0.79	19.03 -1.29 0.18	14.57 -1.14 -0.37	12.91 -1.05 -0.49	8.29 -0.68 -0.70	9.39 -0.68 -0.39
GLEN PARK____ 23778	8.45 -0.19 -0.20	5.46 -0.12 -0.25	5.34 -0.12 -0.21	5.34 -0.12 -0.21	5.47 -0.12 -0.25	8.28 -0.14 -0.20	16.95 -0.12 -0.04	17.82 -0.16 -0.05	18.85 -0.23 0.00	19.31 -0.31 0.00	20.04 -0.31 0.10	19.46 -0.30 0.00	17.35 -0.23 0.00	16.34 -0.23 -0.01	14.92 -0.26 -0.04	11.76 -0.14 -0.26	11.86 -0.09 -0.34	11.22 -0.04 -0.63	18.31 0.05 -0.70	20.56 -0.06 -0.11	15.33 -0.15 -0.14	13.48 -0.15 -0.16	8.35 -0.16 -0.23	9.58 -0.22 -0.13
GLENWOOD_IC_1_G5 23712	15.61 1.14 -6.02	13.42 0.73 -7.35	12.37 0.67 -6.45	12.65 0.71 -6.68	13.47 0.73 -7.41	15.24 1.06 -5.95	24.15 2.55 -4.57	22.27 2.78 -1.56	21.97 2.90 0.00	22.75 3.02 -0.10	23.39 2.94 0.00	22.60 2.85 0.00	20.81 2.71 -0.53	19.49 2.52 -0.42	18.51 2.32 -1.05	19.16 1.80 -5.72	20.85 1.81 -7.43	25.98 1.57 -13.78	35.46 2.72 -15.18	26.38 2.99 -2.87	21.40 2.22 -3.84	19.73 1.97 -4.30	15.46 1.13 -6.05	14.34 1.23 -3.43
GLENWOOD_IC_2_G1 23688	15.56 1.09 -6.02	13.39 0.70 -7.34	12.28 0.64 -6.38	12.43 0.68 -6.49	13.44 0.70 -7.41	15.19 1.02 -5.95	21.91 2.44 -2.45	22.15 2.65 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.43 2.98 0.00	22.64 2.88 0.00	20.73 2.62 -0.53	19.41 2.43 -0.42	18.43 2.24 -1.05	19.10 1.74 -5.72	20.79 1.75 -7.43	25.99 1.58 -13.78	35.44 2.70 -15.18	26.33 2.95 -2.87	21.35 2.19 -3.82	19.63 1.87 -4.30	15.39 1.08 -6.04	14.29 1.19 -3.43
GLENWOOD_IC_3_G1 23689	15.56 1.09 -6.02	13.39 0.70 -7.34	12.28 0.64 -6.38	12.43 0.68 -6.49	13.44 0.70 -7.41	15.19 1.02 -5.95	21.91 2.44 -2.45	22.15 2.65 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.43 2.98 0.00	22.64 2.88 0.00	20.73 2.62 -0.53	19.41 2.43 -0.42	18.43 2.24 -1.05	19.10 1.74 -5.72	20.79 1.75 -7.43	25.99 1.58 -13.78	35.44 2.70 -15.18	26.33 2.95 -2.87	21.35 2.19 -3.82	19.63 1.87 -4.30	15.39 1.08 -6.04	14.29 1.19 -3.43
GLENWOOD___4 23550	15.61 1.14 -6.02	13.42 0.73 -7.35	12.37 0.67 -6.45	12.65 0.71 -6.68	13.47 0.73 -7.41	15.24 1.06 -5.95	24.15 2.55 -4.57	22.27 2.78 -1.56	21.97 2.90 0.00	22.75 3.02 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.81 2.71 -0.53	19.49 2.52 -0.42	18.51 2.32 -1.05	19.16 1.80 -5.72	20.85 1.81 -7.43	26.00 1.59 -13.78	35.49 2.76 -15.18	26.42 3.03 -2.87	21.45 2.27 -3.84	19.73 1.97 -4.30	15.46 1.13 -6.05	14.34 1.23 -3.43
GLENWOOD___5 23614	15.61 1.14 -6.02	13.42 0.73 -7.35	12.37 0.67 -6.45	12.65 0.71 -6.68	13.47 0.73 -7.41	15.24 1.06 -5.95	24.15 2.55 -4.57	22.27 2.78 -1.56	21.97 2.90 0.00	22.75 3.02 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.81 2.71 -0.53	19.49 2.52 -0.42	18.51 2.32 -1.05	19.16 1.80 -5.72	20.85 1.81 -7.43	26.00 1.59 -13.78	35.49 2.76 -15.18	26.42 3.03 -2.87	21.45 2.27 -3.84	19.73 1.97 -4.30	15.46 1.13 -6.05	14.34 1.23 -3.43
GLOBAL GREEN_PORT_GT1 23814	16.28 1.81 -6.02	13.85 1.16 -7.35	12.85 1.06 -6.54	13.32 1.13 -6.93	13.92 1.17 -7.41	15.91 1.74 -5.95	28.41 4.09 -7.29	23.71 4.21 -1.56	22.96 3.89 0.00	23.64 3.93 -0.09	24.31 3.87 0.00	23.49 3.74 0.00	21.50 3.39 -0.53	20.06 3.08 -0.42	19.07 2.88 -1.05	19.59 2.23 -5.72	21.31 2.28 -7.43	26.61 2.20 -13.78	36.72 3.98 -15.18	27.90 4.51 -2.88	22.47 3.31 -3.81	20.51 2.75 -4.30	15.88 1.56 -6.04	14.73 1.62 -3.43
GLOBE___DSASP 323697	8.77 -0.50 -0.82	6.11 -0.23 -1.00	5.85 -0.26 -0.86	5.85 -0.25 -0.85	6.10 -0.25 -1.01	8.64 -0.39 -0.81	15.91 -0.73 0.39	15.50 -1.13 1.30	16.16 -1.22 1.69	16.77 -1.06 1.79	17.58 -0.82 2.05	16.77 -1.05 1.94	14.83 -1.13 1.62	14.09 -1.13 1.34	12.94 -1.14 1.06	10.94 -0.56 0.14	11.35 -0.38 -0.13	11.35 -0.55 -1.28	32.98 -0.70 -16.13	25.86 -1.64 -6.99	15.40 -1.32 -1.38	12.80 -1.31 -0.64	8.35 -0.83 -0.90	9.85 -0.34 -0.51
GOETHSLN___LBMP 323567	15.49 1.02 -6.02	13.34 0.65 -7.34	12.19 0.60 -6.34	12.13 0.62 -6.25	13.36 0.63 -7.39	15.13 0.96 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.72 2.96 0.00	20.45 2.58 -0.29	18.82 2.43 0.17	18.03 2.23 -0.66	17.19 1.74 -3.81	19.78 1.78 -6.40	24.96 1.57 -12.76	23.51 2.60 -3.36	23.51 2.83 -0.17	21.22 2.12 -3.76	19.55 1.81 -4.28	15.34 1.03 -6.04	14.29 1.19 -3.43
GOODYEAR_LAKE_HYD 323669	10.31 0.33 -1.53	7.43 0.22 -1.87	7.08 0.22 -1.61	7.05 0.21 -1.59	7.44 0.22 -1.88	10.11 0.37 -1.51	18.72 0.94 -0.75	20.53 0.95 -1.65	21.42 0.99 -1.35	22.10 1.02 -1.46	23.16 1.08 -1.64	22.26 1.03 -1.47	19.77 0.86 -1.33	18.52 0.79 -1.17	17.05 0.68 -1.23	15.29 0.95 -2.70	15.95 1.00 -3.34	16.82 0.90 -5.29	25.11 1.56 -6.00	23.32 1.54 -1.28	17.51 1.06 -1.11	15.54 0.87 -1.20	10.43 0.46 -1.69	11.19 0.56 -0.96
GOUDEY___7 23579	10.30 0.12 -1.74	7.56 0.10 -2.12	7.17 0.09 -1.83	7.14 0.09 -1.80	7.56 0.10 -2.13	10.10 0.16 -1.71	18.92 0.43 -1.46	21.85 0.38 -3.54	22.75 0.36 -3.31	23.60 0.43 -3.54	24.97 0.51 -4.02	23.80 0.43 -3.61	21.13 0.32 -3.24	19.60 0.26 -2.78	18.03 0.23 -2.67	16.07 0.49 -3.94	16.79 0.55 -4.64	17.51 0.45 -6.44	25.84 0.79 -7.50	23.20 0.61 -2.08	17.07 0.40 -1.33	15.12 0.31 -1.35	10.33 0.15 -1.90	11.03 0.28 -1.08
GOUDEY___8 23580	10.29 0.11 -1.74	7.56 0.10 -2.12	7.17 0.09 -1.83	7.14 0.08 -1.80	7.56 0.09 -2.13	10.10 0.16 -1.71	18.90 0.41 -1.46	21.81 0.34 -3.54	22.73 0.34 -3.31	23.56 0.39 -3.54	24.93 0.47 -4.02	23.78 0.42 -3.61	21.11 0.30 -3.24	19.59 0.25 -2.78	18.02 0.21 -2.67	16.05 0.48 -3.94	16.77 0.52 -4.64	17.50 0.44 -6.44	25.82 0.77 -7.50	23.16 0.57 -2.08	17.05 0.38 -1.33	15.11 0.30 -1.35	10.32 0.14 -1.90	11.02 0.27 -1.08

GOWANUS_GT1_1 24077	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_2 24078	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_3 24079	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_4 24080	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_5 24084	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_6 24111	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_7 24112	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT1_8 24113	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_1 24114	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_2 24115	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_3 24116	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_4 24117	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_5 24118	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_6 24119	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT2_7 24120	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43

GOWANUS_GT2_8 24121	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_1 24122	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_2 24123	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_3 24124	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_4 24125	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_5 24126	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_6 24127	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_7 24128	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT3_8 24129	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_1 24130	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_2 24131	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_3 24132	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_4 24133	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_5 24134	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_6 24135	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43

GOWANUS_GT4_7 24136	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GOWANUS_GT4_8 24137	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
GREENIDGE___3 23582	9.47 -0.01 -1.03	6.63 0.04 -1.25	6.35 0.02 -1.08	6.35 0.03 -1.07	6.64 0.04 -1.26	9.34 0.10 -1.02	19.35 0.39 -1.93	23.26 0.29 -5.04	24.43 0.25 -5.11	25.40 0.33 -5.44	27.07 0.43 -6.20	25.68 0.36 -5.56	22.77 0.21 -4.98	20.92 0.15 -4.22	19.07 0.11 -3.83	16.26 0.33 -4.30	16.84 0.39 -4.84	16.55 0.29 -5.64	24.74 0.60 -6.59	23.07 0.31 -2.25	16.36 0.11 -0.92	14.29 0.03 -0.80	9.37 -0.03 -1.13	10.45 0.14 -0.64
GREENIDGE___4 23583	9.47 -0.01 -1.03	6.63 0.04 -1.25	6.35 0.02 -1.08	6.35 0.03 -1.07	6.64 0.04 -1.26	9.34 0.10 -1.02	19.35 0.39 -1.93	23.26 0.29 -5.04	24.43 0.25 -5.11	25.40 0.33 -5.44	27.07 0.43 -6.20	25.68 0.36 -5.56	22.77 0.21 -4.98	20.92 0.15 -4.22	19.07 0.11 -3.83	16.26 0.33 -4.30	16.84 0.39 -4.84	16.55 0.29 -5.64	24.74 0.60 -6.59	23.07 0.31 -2.25	16.36 0.11 -0.92	14.29 0.03 -0.80	9.37 -0.03 -1.13	10.45 0.14 -0.64
GROVEVILLE___HYD 323602	15.51 1.03 -6.03	13.36 0.66 -7.36	12.22 0.62 -6.35	12.15 0.64 -6.26	13.39 0.65 -7.40	15.16 0.98 -5.95	20.50 2.30 -1.17	21.95 2.46 -1.56	21.74 2.67 0.00	22.51 2.79 -0.10	23.39 2.94 0.00	22.58 2.83 0.00	20.49 2.46 -0.46	19.29 2.34 -0.40	18.33 2.13 -1.05	19.03 1.66 -5.74	20.75 1.69 -7.44	25.98 1.55 -13.80	35.36 2.60 -15.21	26.17 2.79 -2.87	21.11 2.01 -3.76	19.45 1.70 -4.28	15.29 0.97 -6.04	14.25 1.14 -3.43
HAMPSHIRE___PAPER_HYD 323593	7.97 -0.47 0.00	5.03 -0.31 0.00	4.96 -0.29 0.00	4.95 -0.30 0.00	5.03 -0.30 0.00	7.77 -0.45 0.00	16.08 -0.95 0.00	17.05 -0.88 0.00	18.08 -0.99 0.00	18.47 -1.16 0.00	18.85 -1.31 0.29	18.51 -1.24 0.00	16.65 -0.93 0.00	15.68 -0.88 0.00	14.34 -0.80 0.00	11.14 -0.59 -0.10	11.14 -0.59 -0.12	10.36 -0.50 -0.23	17.04 -0.77 -0.25	19.36 -1.15 0.00	14.57 -0.77 0.00	12.81 -0.66 0.00	7.86 -0.41 0.00	9.08 -0.60 0.00
HARDSCRABBLE_WT_PWR 323673	8.69 0.39 0.15	5.41 0.25 0.18	5.34 0.24 0.16	5.34 0.24 0.15	5.40 0.25 0.18	8.47 0.39 0.15	17.85 0.85 0.03	18.79 0.90 0.04	20.05 0.97 0.00	20.64 1.02 0.00	21.55 1.08 -0.03	20.80 1.05 0.00	18.47 0.90 0.00	17.39 0.84 0.01	15.87 0.76 0.03	12.27 0.64 0.00	12.27 0.66 0.00	11.22 0.59 0.00	18.54 0.98 0.00	21.50 1.07 0.07	15.97 0.72 0.09	13.92 0.57 0.11	8.44 0.31 0.15	9.97 0.38 0.09
HARZA MOOSE___RIVER 24016	8.40 -0.05 0.00	5.31 -0.03 0.00	5.22 -0.03 0.00	5.22 -0.03 0.00	5.30 -0.03 0.00	8.21 -0.02 0.00	17.06 0.03 0.00	17.95 0.02 0.00	19.07 0.00 0.00	19.59 -0.04 0.00	20.34 -0.04 0.06	19.72 -0.04 0.00	17.56 -0.02 0.00	16.54 -0.02 0.00	15.09 -0.05 0.00	11.75 0.01 -0.10	11.79 0.05 -0.14	10.93 0.05 -0.25	17.99 0.16 -0.28	20.59 0.08 0.00	15.34 0.00 0.00	13.45 -0.01 0.00	8.25 -0.02 0.00	9.62 -0.06 0.00
HEMPSTEAD____ 23647	15.63 1.17 -6.02	13.45 0.76 -7.35	12.41 0.68 -6.48	12.76 0.74 -6.77	13.50 0.76 -7.41	15.26 1.09 -5.95	25.13 2.62 -5.48	22.34 2.85 -1.56	21.97 2.90 0.00	22.71 2.98 -0.11	23.41 2.96 0.00	22.62 2.86 0.00	20.78 2.67 -0.53	19.46 2.48 -0.42	18.49 2.30 -1.05	19.14 1.78 -5.72	20.81 1.78 -7.43	26.01 1.60 -13.78	35.54 2.81 -15.18	26.50 3.12 -2.87	21.53 2.35 -3.84	19.77 2.01 -4.30	15.49 1.17 -6.05	14.33 1.22 -3.43
HICKLING___1 23621	9.90 0.13 -1.32	7.09 0.13 -1.61	6.76 0.12 -1.39	6.74 0.12 -1.37	7.09 0.13 -1.62	9.76 0.23 -1.30	20.33 0.65 -2.65	25.38 0.52 -6.93	26.63 0.50 -7.06	27.75 0.61 -7.51	29.76 0.76 -8.56	28.09 0.63 -7.70	24.87 0.42 -6.87	22.72 0.35 -5.82	20.68 0.27 -5.27	17.99 0.52 -5.83	18.75 0.61 -6.53	18.61 0.48 -7.50	27.28 0.88 -8.84	24.16 0.57 -3.07	16.88 0.34 -1.20	14.70 0.20 -1.03	9.80 0.07 -1.45	10.81 0.31 -0.83
HICKLING___2 23622	9.90 0.13 -1.32	7.09 0.13 -1.61	6.76 0.12 -1.39	6.74 0.12 -1.37	7.09 0.13 -1.62	9.76 0.23 -1.30	20.33 0.65 -2.65	25.38 0.52 -6.93	26.63 0.50 -7.06	27.75 0.61 -7.51	29.76 0.76 -8.56	28.09 0.63 -7.70	24.87 0.42 -6.87	22.72 0.35 -5.82	20.68 0.27 -5.27	17.99 0.52 -5.83	18.75 0.61 -6.53	18.61 0.48 -7.50	27.28 0.88 -8.84	24.16 0.57 -3.07	16.88 0.34 -1.20	14.70 0.20 -1.03	9.80 0.07 -1.45	10.81 0.31 -0.83
HIGH FALLS___HY 23754	15.12 0.94 -5.73	12.94 0.60 -7.00	11.85 0.56 -6.03	11.78 0.57 -5.95	12.96 0.59 -7.04	14.77 0.89 -5.66	20.31 2.16 -1.12	21.75 2.33 -1.48	21.57 2.50 0.00	22.33 2.61 -0.09	23.20 2.76 0.00	22.39 2.63 0.00	20.21 2.27 -0.36	19.06 2.15 -0.36	18.11 1.97 -1.00	18.72 1.49 -5.60	20.41 1.53 -7.26	25.53 1.42 -13.48	34.81 2.41 -14.85	25.71 2.46 -2.74	20.68 1.75 -3.59	19.01 1.45 -4.09	14.86 0.81 -5.77	13.92 0.97 -3.28
HILLBURN___GT 23639	15.22 1.02 -5.75	13.01 0.65 -7.02	11.91 0.61 -6.05	11.85 0.63 -5.97	13.03 0.64 -7.06	14.92 0.99 -5.71	20.47 2.32 -1.13	21.94 2.51 -1.50	21.80 2.73 0.00	22.56 2.84 -0.09	23.43 2.98 0.00	22.64 2.88 0.00	20.60 2.53 -0.49	19.32 2.37 -0.40	18.31 2.16 -1.01	18.89 1.70 -5.56	20.55 1.73 -7.22	25.58 1.56 -13.38	34.90 2.60 -14.75	26.00 2.77 -2.72	20.95 2.04 -3.57	19.25 1.72 -4.06	15.01 0.99 -5.74	14.08 1.15 -3.26
HISHELDN_WT_PWR 323625	9.21 -0.19 -0.95	6.45 -0.05 -1.16	6.17 -0.08 -1.00	6.17 -0.07 -0.98	6.45 -0.05 -1.16	9.08 -0.08 -0.94	26.82 0.02 -9.77	44.25 -0.29 -26.60	46.96 -0.34 -28.23	49.42 -0.18 -29.97	54.71 0.04 -34.22	50.46 -0.18 -30.88	44.63 -0.35 -27.41	39.22 -0.40 -23.06	34.99 -0.44 -20.30	30.17 -0.02 -18.56	31.65 0.13 -19.91	29.15 -0.04 -18.56	38.70 0.11 -21.04	29.15 -0.60 -9.24	16.52 -0.55 -1.73	13.57 -0.63 -0.74	8.86 -0.46 -1.04	10.21 -0.06 -0.59
HOLTSVILLE_IC_1 23690	15.85 1.38 -6.02	13.59 0.89 -7.35	12.59 0.80 -6.54	13.06 0.87 -6.93	13.64 0.89 -7.41	15.47 1.29 -5.95	27.41 3.08 -7.30	22.72 3.23 -1.56	22.11 3.03 0.00	22.80 3.08 -0.09	23.45 3.01 0.00	22.68 2.92 0.00	20.81 2.71 -0.53	19.44 2.47 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.81 1.78 -7.43	26.11 1.70 -13.78	35.76 3.02 -15.18	26.83 3.44 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.55 1.24 -6.04	14.36 1.26 -3.43

HOLTSVILLE_IC_10 23699	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.09 0.91 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.55 3.25 -7.27	22.90 3.41 -1.56	22.30 3.22 0.00	22.98 3.26 -0.09	23.65 3.21 0.00	22.86 3.10 0.00	20.97 2.87 -0.53	19.59 2.62 -0.42	18.64 2.45 -1.05	19.24 1.88 -5.72	20.93 1.89 -7.43	26.21 1.81 -13.78	35.97 3.23 -15.18	27.06 3.67 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.43 1.33 -3.43
HOLTSVILLE_IC_2 23691	15.85 1.38 -6.02	13.59 0.89 -7.35	12.59 0.80 -6.54	13.06 0.87 -6.93	13.64 0.89 -7.41	15.47 1.29 -5.95	27.41 3.08 -7.30	22.72 3.23 -1.56	22.11 3.03 0.00	22.80 3.08 -0.09	23.45 3.01 0.00	22.68 2.92 0.00	20.81 2.71 -0.53	19.44 2.47 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.81 1.78 -7.43	26.11 1.70 -13.78	35.76 3.02 -15.18	26.83 3.44 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.55 1.24 -6.04	14.36 1.26 -3.43
HOLTSVILLE_IC_3 23692	15.85 1.38 -6.02	13.59 0.89 -7.35	12.59 0.80 -6.54	13.06 0.87 -6.93	13.64 0.89 -7.41	15.47 1.29 -5.95	27.41 3.08 -7.30	22.72 3.23 -1.56	22.11 3.03 0.00	22.80 3.08 -0.09	23.45 3.01 0.00	22.68 2.92 0.00	20.81 2.71 -0.53	19.44 2.47 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.81 1.78 -7.43	26.11 1.70 -13.78	35.76 3.02 -15.18	26.83 3.44 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.55 1.24 -6.04	14.36 1.26 -3.43
HOLTSVILLE_IC_4 23693	15.85 1.38 -6.02	13.59 0.89 -7.35	12.59 0.80 -6.54	13.06 0.87 -6.93	13.64 0.89 -7.41	15.47 1.29 -5.95	27.41 3.08 -7.30	22.72 3.23 -1.56	22.11 3.03 0.00	22.80 3.08 -0.09	23.45 3.01 0.00	22.68 2.92 0.00	20.81 2.71 -0.53	19.44 2.47 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.81 1.78 -7.43	26.11 1.70 -13.78	35.76 3.02 -15.18	26.83 3.44 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.55 1.24 -6.04	14.36 1.26 -3.43
HOLTSVILLE_IC_5 23694	15.85 1.38 -6.02	13.59 0.89 -7.35	12.59 0.80 -6.54	13.06 0.87 -6.93	13.64 0.89 -7.41	15.47 1.29 -5.95	27.41 3.08 -7.30	22.72 3.23 -1.56	22.11 3.03 0.00	22.80 3.08 -0.09	23.45 3.01 0.00	22.68 2.92 0.00	20.81 2.71 -0.53	19.44 2.47 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.81 1.78 -7.43	26.11 1.70 -13.78	35.76 3.02 -15.18	26.83 3.44 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.55 1.24 -6.04	14.36 1.26 -3.43
HOLTSVILLE_IC_6 23695	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.09 0.91 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.55 3.25 -7.27	22.90 3.41 -1.56	22.30 3.22 0.00	22.98 3.26 -0.09	23.65 3.21 0.00	22.86 3.10 0.00	20.97 2.87 -0.53	19.59 2.62 -0.42	18.64 2.45 -1.05	19.24 1.88 -5.72	20.93 1.89 -7.43	26.21 1.81 -13.78	35.97 3.23 -15.18	27.06 3.67 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.43 1.33 -3.43
HOLTSVILLE_IC_7 23696	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.09 0.91 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.55 3.25 -7.27	22.90 3.41 -1.56	22.30 3.22 0.00	22.98 3.26 -0.09	23.65 3.21 0.00	22.86 3.10 0.00	20.97 2.87 -0.53	19.59 2.62 -0.42	18.64 2.45 -1.05	19.24 1.88 -5.72	20.93 1.89 -7.43	26.21 1.81 -13.78	35.97 3.23 -15.18	27.06 3.67 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.43 1.33 -3.43
HOLTSVILLE_IC_8 23697	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.09 0.91 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.55 3.25 -7.27	22.90 3.41 -1.56	22.30 3.22 0.00	22.98 3.26 -0.09	23.65 3.21 0.00	22.86 3.10 0.00	20.97 2.87 -0.53	19.59 2.62 -0.42	18.64 2.45 -1.05	19.24 1.88 -5.72	20.93 1.89 -7.43	26.21 1.81 -13.78	35.97 3.23 -15.18	27.06 3.67 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.43 1.33 -3.43
HOLTSVILLE_IC_9 23698	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.09 0.91 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.55 3.25 -7.27	22.90 3.41 -1.56	22.30 3.22 0.00	22.98 3.26 -0.09	23.65 3.21 0.00	22.86 3.10 0.00	20.97 2.87 -0.53	19.59 2.62 -0.42	18.64 2.45 -1.05	19.24 1.88 -5.72	20.93 1.89 -7.43	26.21 1.81 -13.78	35.97 3.23 -15.18	27.06 3.67 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.43 1.33 -3.43
HOWARD_WT_PWR 323690	9.71 0.14 -1.12	6.86 0.15 -1.36	6.55 0.12 -1.18	6.54 0.13 -1.16	6.85 0.14 -1.37	9.59 0.26 -1.10	21.40 0.83 -3.54	27.99 0.63 -9.43	29.43 0.57 -9.78	30.75 0.73 -10.40	33.22 0.92 -11.86	31.17 0.73 -10.68	27.57 0.47 -9.52	24.98 0.40 -8.03	22.61 0.30 -7.17	19.48 0.55 -7.30	20.33 0.68 -8.03	19.65 0.50 -8.52	28.45 1.00 -9.89	24.86 0.60 -3.75	16.77 0.28 -1.16	14.44 0.11 -0.87	9.50 0.00 -1.23	10.70 0.33 -0.70
HQ_GEN_CEDARS 23644	7.95 -0.50 0.00	5.01 -0.34 0.00	4.94 -0.31 0.00	4.94 -0.32 0.00	5.01 -0.33 0.00	7.71 -0.52 0.00	15.84 -1.19 0.00	16.95 -0.99 0.00	17.97 -1.11 0.00	18.25 -1.37 0.00	18.25 -1.68 0.52	18.16 -1.60 0.00	16.52 -1.05 0.00	15.58 -0.98 0.00	14.28 -0.86 0.00	11.01 -0.63 0.00	10.95 -0.66 0.00	10.07 -0.55 0.00	16.62 -0.93 0.00	18.95 -1.56 0.00	14.51 -0.83 0.00	12.74 -0.73 0.00	7.86 -0.41 0.00	9.02 -0.66 0.00
HQ_GEN_CEDARS_PROXY 323590	7.95 -0.50 0.00	5.01 -0.34 0.00	4.94 -0.31 0.00	4.94 -0.32 0.00	5.01 -0.33 0.00	7.71 -0.52 0.00	15.84 -1.19 0.00	16.95 -0.99 0.00	17.97 -1.11 0.00	18.25 -1.37 0.00	18.25 -1.68 0.52	18.16 -1.60 0.00	16.52 -1.05 0.00	15.58 -0.98 0.00	14.28 -0.86 0.00	11.01 -0.63 0.00	10.95 -0.66 0.00	10.07 -0.55 0.00	16.62 -0.93 0.00	18.95 -1.56 0.00	14.51 -0.83 0.00	12.74 -0.73 0.00	7.86 -0.41 0.00	9.02 -0.66 0.00
HQ_GEN_IMPORT 323601	8.19 -0.26 0.00	5.16 -0.18 0.00	5.08 -0.17 0.00	5.08 -0.17 0.00	5.16 -0.18 0.00	7.95 -0.28 0.00	16.40 -0.63 0.00	16.38 -0.61 0.95	18.33 -0.67 0.08	18.90 -0.73 0.00	19.23 -0.80 0.41	18.39 -0.77 0.60	16.25 -0.62 0.71	15.33 -0.58 0.65	14.62 -0.51 0.00	11.26 -0.37 0.00	11.20 -0.41 0.00	10.30 -0.33 0.00	16.98 -0.58 0.00	19.75 -0.76 0.00	14.83 -0.51 0.00	13.03 -0.43 0.00	8.04 -0.23 0.00	9.35 -0.33 0.00
HQ_GEN_WHEEL 23651	8.19 -0.26 0.00	5.16 -0.18 0.00	5.08 -0.17 0.00	5.08 -0.17 0.00	5.16 -0.18 0.00	7.95 -0.28 0.00	16.40 -0.63 0.00	16.38 -0.61 0.95	18.33 -0.67 0.08	18.90 -0.73 0.00	19.23 -0.80 0.41	18.39 -0.77 0.60	16.25 -0.62 0.71	15.33 -0.58 0.65	14.62 -0.51 0.00	11.26 -0.37 0.00	11.20 -0.41 0.00	10.30 -0.33 0.00	16.98 -0.58 0.00	19.75 -0.76 0.00	14.83 -0.51 0.00	13.03 -0.43 0.00	8.04 -0.23 0.00	9.35 -0.33 0.00
HUDSON_AVE_GT_3 23810	15.52 1.06 -6.02	13.35 0.67 -7.34	12.21 0.62 -6.34	12.15 0.65 -6.25	13.38 0.66 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.08 2.58 -1.56	21.93 2.86 0.00	22.70 2.98 -0.10	23.57 3.13 0.00	22.78 3.02 0.00	20.76 2.65 -0.53	19.48 2.50 -0.42	18.48 2.29 -1.05	19.15 1.79 -5.72	20.86 1.82 -7.43	26.03 1.63 -13.78	35.42 2.69 -15.18	26.29 2.91 -2.87	21.27 2.16 -3.76	19.58 1.83 -4.28	15.37 1.05 -6.04	14.32 1.22 -3.43

HUDSON AVE_GT_4 23540	15.52 1.06 -6.02	13.35 0.67 -7.34	12.21 0.62 -6.34	12.15 0.65 -6.25	13.38 0.66 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.08 2.58 -1.56	21.93 2.86 0.00	22.70 2.98 -0.10	23.57 3.13 0.00	22.78 3.02 0.00	20.76 2.65 -0.53	19.48 2.50 -0.42	18.48 2.29 -1.05	19.15 1.79 -5.72	20.86 1.82 -7.43	26.03 1.63 -13.78	35.42 2.69 -15.18	26.29 2.91 -2.87	21.27 2.16 -3.76	19.58 1.83 -4.28	15.37 1.05 -6.04	14.32 1.22 -3.43
HUDSON AVE_GT_5 23657	15.52 1.06 -6.02	13.35 0.67 -7.34	12.21 0.62 -6.34	12.15 0.65 -6.25	13.38 0.66 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.08 2.58 -1.56	21.93 2.86 0.00	22.70 2.98 -0.10	23.57 3.13 0.00	22.78 3.02 0.00	20.76 2.65 -0.53	19.48 2.50 -0.42	18.48 2.29 -1.05	19.15 1.79 -5.72	20.86 1.82 -7.43	26.03 1.63 -13.78	35.42 2.69 -15.18	26.29 2.91 -2.87	21.27 2.16 -3.76	19.58 1.83 -4.28	15.37 1.05 -6.04	14.32 1.22 -3.43
HUDSON_AVE_10 24168	15.47 1.00 -6.02	13.32 0.64 -7.34	12.17 0.59 -6.34	12.11 0.61 -6.25	13.35 0.62 -7.39	15.12 0.95 -5.95	20.45 2.25 -1.17	21.98 2.49 -1.56	21.86 2.78 0.00	22.61 2.89 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.65 2.55 -0.53	19.38 2.40 -0.42	18.39 2.19 -1.05	19.09 1.73 -5.72	20.79 1.75 -7.43	25.97 1.56 -13.78	35.33 2.60 -15.18	26.19 2.81 -2.87	21.17 2.07 -3.76	19.51 1.76 -4.28	15.34 1.02 -6.04	14.27 1.17 -3.43
HUNTER MOUNT___DRP 323613	15.67 0.82 -6.40	13.69 0.53 -7.81	12.49 0.50 -6.74	12.41 0.51 -6.64	13.71 0.52 -7.85	15.34 0.80 -6.32	20.06 1.79 -1.25	21.46 1.86 -1.66	21.08 2.00 0.00	21.79 2.06 -0.10	22.65 2.21 0.00	21.87 2.12 0.00	19.71 1.81 -0.32	18.65 1.72 -0.37	17.83 1.57 -1.12	18.87 1.22 -6.02	20.67 1.25 -7.81	26.30 1.19 -14.48	35.55 2.04 -15.96	25.87 2.28 -3.09	20.98 1.60 -4.05	19.39 1.32 -4.61	15.56 0.79 -6.50	14.31 0.95 -3.69
HUNTINGTON_RES_REC 323705	15.77 1.30 -6.02	13.54 0.84 -7.35	12.54 0.75 -6.54	13.00 0.82 -6.93	13.59 0.84 -7.41	15.40 1.22 -5.95	27.22 2.95 -7.25	22.65 3.16 -1.56	22.16 3.09 0.00	22.88 3.16 -0.09	23.55 3.11 0.00	22.78 3.02 0.00	20.90 2.80 -0.53	19.54 2.57 -0.42	18.58 2.39 -1.05	19.20 1.84 -5.72	20.87 1.83 -7.43	26.15 1.74 -13.78	35.84 3.11 -15.18	26.89 3.51 -2.88	21.79 2.64 -3.81	19.96 2.20 -4.30	15.57 1.26 -6.04	14.38 1.28 -3.43
HUNTLEY___63 23557	9.00 -0.28 -0.83	6.26 -0.10 -1.02	6.00 -0.13 -0.88	6.00 -0.12 -0.87	6.25 -0.11 -1.02	8.87 -0.18 -0.82	20.97 -0.19 -4.13	28.42 -0.64 -11.13	30.01 -0.71 -11.64	31.38 -0.51 -12.27	34.33 -0.22 -14.11	31.44 -0.49 -12.17	28.26 -0.63 -11.31	25.41 -0.68 -9.53	22.87 -0.71 -8.45	19.55 -0.23 -8.14	20.43 -0.06 -8.88	19.24 -0.26 -8.87	37.94 -0.16 -20.54	28.58 -1.02 -9.10	16.17 -0.81 -1.64	13.24 -0.88 -0.65	8.59 -0.60 -0.92	10.08 -0.12 -0.52
HUNTLEY___64 23558	9.00 -0.28 -0.83	6.26 -0.10 -1.02	6.00 -0.13 -0.88	6.00 -0.12 -0.87	6.25 -0.11 -1.02	8.87 -0.18 -0.82	20.97 -0.19 -4.13	28.42 -0.64 -11.13	30.01 -0.71 -11.64	31.38 -0.51 -12.27	34.33 -0.22 -14.11	31.44 -0.49 -12.17	28.26 -0.63 -11.31	25.41 -0.68 -9.53	22.87 -0.71 -8.45	19.55 -0.23 -8.14	20.43 -0.06 -8.88	19.24 -0.26 -8.87	37.94 -0.16 -20.54	28.58 -1.02 -9.10	16.17 -0.81 -1.64	13.24 -0.88 -0.65	8.59 -0.60 -0.92	10.08 -0.12 -0.52
HUNTLEY___65 23559	9.00 -0.28 -0.83	6.26 -0.10 -1.02	6.00 -0.13 -0.88	6.00 -0.12 -0.87	6.25 -0.11 -1.02	8.87 -0.18 -0.82	20.97 -0.19 -4.13	28.42 -0.64 -11.13	30.01 -0.71 -11.64	31.38 -0.51 -12.27	34.33 -0.22 -14.11	31.44 -0.49 -12.17	28.26 -0.63 -11.31	25.41 -0.68 -9.53	22.87 -0.71 -8.45	19.55 -0.23 -8.14	20.43 -0.06 -8.88	19.24 -0.26 -8.87	37.94 -0.16 -20.54	28.58 -1.02 -9.10	16.17 -0.81 -1.64	13.24 -0.88 -0.65	8.59 -0.60 -0.92	10.08 -0.12 -0.52
HUNTLEY___66 23560	9.00 -0.28 -0.83	6.26 -0.10 -1.02	6.00 -0.13 -0.88	6.00 -0.12 -0.87	6.25 -0.11 -1.02	8.87 -0.18 -0.82	20.97 -0.19 -4.13	28.42 -0.64 -11.13	30.01 -0.71 -11.64	31.38 -0.51 -12.27	34.33 -0.22 -14.11	31.44 -0.49 -12.17	28.26 -0.63 -11.31	25.41 -0.68 -9.53	22.87 -0.71 -8.45	19.55 -0.23 -8.14	20.43 -0.06 -8.88	19.24 -0.26 -8.87	37.94 -0.16 -20.54	28.58 -1.02 -9.10	16.17 -0.81 -1.64	13.24 -0.88 -0.65	8.59 -0.60 -0.92	10.08 -0.12 -0.52
HUNTLEY___67 23561	8.97 -0.33 -0.85	6.25 -0.13 -1.04	5.98 -0.16 -0.90	5.98 -0.15 -0.88	6.24 -0.14 -1.04	8.84 -0.22 -0.84	37.38 -0.31 -20.66	73.83 -0.64 -56.54	78.75 -0.71 -60.38	82.96 -0.55 -63.88	93.32 -0.31 -73.19	84.13 -0.53 -64.90	75.50 -0.67 -58.59	65.11 -0.69 -49.25	57.61 -0.73 -43.20	49.78 -0.24 -38.39	52.38 -0.08 -40.85	46.91 -0.26 -36.53	65.12 -0.33 -47.90	41.54 -1.17 -22.20	17.63 -0.98 -3.27	13.11 -1.01 -0.66	8.53 -0.67 -0.93	9.97 -0.23 -0.53
HUNTLEY___68 23562	8.97 -0.33 -0.85	6.25 -0.13 -1.04	5.98 -0.16 -0.90	5.98 -0.15 -0.88	6.24 -0.14 -1.04	8.84 -0.22 -0.84	37.38 -0.31 -20.66	73.83 -0.64 -56.54	78.75 -0.71 -60.38	82.96 -0.55 -63.88	93.32 -0.31 -73.19	84.13 -0.53 -64.90	75.50 -0.67 -58.59	65.11 -0.69 -49.25	57.61 -0.73 -43.20	49.78 -0.24 -38.39	52.38 -0.08 -40.85	46.91 -0.26 -36.53	65.12 -0.33 -47.90	41.54 -1.17 -22.20	17.63 -0.98 -3.27	13.11 -1.01 -0.66	8.53 -0.67 -0.93	9.97 -0.23 -0.53
HYLAND___LFGE 323620	9.41 0.04 -0.92	6.56 0.10 -1.12	6.29 0.07 -0.97	6.29 0.08 -0.95	6.57 0.11 -1.13	9.36 0.23 -0.91	20.47 0.78 -2.66	25.70 0.70 -7.07	26.97 0.63 -7.27	28.07 0.73 -7.72	30.03 0.78 -8.81	28.46 0.81 -7.89	25.18 0.53 -7.07	22.96 0.43 -5.97	20.79 0.30 -5.34	17.67 0.51 -5.52	18.37 0.64 -6.13	17.72 0.49 -6.60	26.30 1.00 -7.75	24.12 0.72 -2.89	16.58 0.31 -0.93	14.32 0.13 -0.72	9.30 0.02 -1.01	10.49 0.24 -0.57
INDECK___CORINTH 23802	16.85 0.63 -7.78	15.23 0.40 -9.49	13.87 0.43 -8.19	13.77 0.45 -8.07	15.30 0.42 -9.55	16.59 0.68 -7.68	19.99 1.45 -1.51	20.93 0.99 -2.01	20.16 1.09 0.00	20.83 1.08 -0.13	21.57 1.10 -0.02	20.88 1.13 0.00	18.74 0.95 -0.22	17.82 0.86 -0.40	17.27 0.77 -1.36	19.25 0.62 -7.00	21.32 0.63 -9.09	28.04 0.55 -16.86	37.14 1.02 -18.57	25.41 1.09 -3.81	21.15 0.81 -5.00	19.87 0.71 -5.69	16.70 0.40 -8.03	14.75 0.52 -4.56
INDECK___ILION 23567	8.54 0.25 0.15	5.32 0.16 0.18	5.25 0.16 0.16	5.26 0.16 0.15	5.31 0.16 0.18	8.33 0.26 0.15	17.56 0.56 0.03	18.47 0.57 0.04	19.68 0.61 0.00	20.27 0.65 0.00	21.17 0.70 -0.03	20.43 0.67 0.00	18.15 0.58 0.00	17.08 0.53 0.01	15.60 0.48 0.03	12.05 0.42 0.00	12.04 0.43 0.00	11.01 0.38 0.00	18.20 0.65 0.00	21.14 0.70 0.07	15.72 0.48 0.09	13.75 0.39 0.11	8.34 0.21 0.15	9.86 0.27 0.09
INDECK___OLEAN 23982	9.33 -0.11 -0.99	6.55 0.00 -1.21	6.26 -0.03 -1.04	6.26 -0.02 -1.03	6.54 -0.01 -1.21	9.19 -0.02 -0.98	25.13 0.22 -7.87	39.07 -0.23 -21.37	41.34 -0.34 -22.61	43.39 -0.18 -23.95	47.85 0.00 -27.40	43.95 -0.20 -24.38	39.16 -0.37 -21.95	34.65 -0.38 -18.47	31.04 -0.39 -16.29	26.76 0.01 -15.11	28.04 0.15 -16.28	26.10 -0.01 -15.48	40.26 0.19 -22.51	30.28 -0.14 -9.91	16.98 -0.20 -1.84	13.90 -0.34 -0.77	9.07 -0.30 -1.09	10.34 0.05 -0.62

INDECK___OSWEGO 23783	8.64 -0.19 -0.39	5.70 -0.11 -0.47	5.54 -0.12 -0.41	5.54 -0.12 -0.40	5.70 -0.11 -0.47	8.45 -0.16 -0.38	16.75 -0.36 -0.08	17.60 -0.43 -0.10	18.60 -0.48 0.00	19.16 -0.47 -0.01	19.99 -0.45 0.00	19.30 -0.45 0.00	17.15 -0.44 -0.01	16.16 -0.41 -0.02	14.83 -0.38 -0.07	11.88 -0.20 -0.44	12.01 -0.17 -0.58	11.52 -0.18 -1.07	18.47 -0.26 -1.18	20.28 -0.43 -0.20	15.26 -0.35 -0.27	13.50 -0.27 -0.30	8.52 -0.19 -0.43	9.74 -0.17 -0.24
INDECK___YERKES 23781	9.00 -0.28 -0.83	6.26 -0.10 -1.02	6.00 -0.13 -0.88	6.00 -0.12 -0.87	6.25 -0.11 -1.02	8.87 -0.18 -0.82	20.97 -0.19 -4.13	28.42 -0.64 -11.13	30.01 -0.71 -11.64	31.38 -0.51 -12.27	34.33 -0.22 -14.11	31.44 -0.49 -12.17	28.26 -0.63 -11.31	25.41 -0.68 -9.53	22.87 -0.71 -8.45	19.55 -0.23 -8.14	20.43 -0.06 -8.88	19.24 -0.26 -8.87	37.94 -0.16 -20.54	28.58 -1.02 -9.10	16.17 -0.81 -1.64	13.24 -0.88 -0.65	8.59 -0.60 -0.92	10.08 -0.12 -0.52
INDIAN POINT_GT_1 24139	15.42 0.97 -6.00	13.29 0.62 -7.33	12.15 0.58 -6.32	12.09 0.60 -6.23	13.32 0.61 -7.37	15.08 0.92 -5.93	20.36 2.16 -1.17	21.86 2.37 -1.56	21.67 2.59 0.00	22.41 2.69 -0.10	23.27 2.82 0.00	22.49 2.73 0.00	20.50 2.39 -0.53	19.23 2.25 -0.42	18.25 2.06 -1.05	18.97 1.62 -5.72	20.66 1.64 -7.42	25.86 1.48 -13.76	35.19 2.48 -15.16	26.02 2.65 -2.86	21.03 1.93 -3.75	19.38 1.64 -4.27	15.24 0.94 -6.03	14.19 1.09 -3.42
INDIAN POINT_GT_2 23659	15.42 0.97 -6.00	13.29 0.62 -7.33	12.15 0.58 -6.32	12.09 0.60 -6.23	13.32 0.61 -7.37	15.08 0.92 -5.93	20.36 2.16 -1.17	21.86 2.37 -1.56	21.67 2.59 0.00	22.41 2.69 -0.10	23.27 2.82 0.00	22.49 2.73 0.00	20.50 2.39 -0.53	19.23 2.25 -0.42	18.25 2.06 -1.05	18.97 1.62 -5.72	20.66 1.64 -7.42	25.86 1.48 -13.76	35.19 2.48 -15.16	26.02 2.65 -2.86	21.03 1.93 -3.75	19.38 1.64 -4.27	15.24 0.94 -6.03	14.19 1.09 -3.42
INDIAN POINT_GT_3 24019	15.42 0.97 -6.00	13.29 0.62 -7.33	12.15 0.58 -6.32	12.09 0.60 -6.23	13.32 0.61 -7.37	15.08 0.92 -5.93	20.36 2.16 -1.17	21.86 2.37 -1.56	21.67 2.59 0.00	22.41 2.69 -0.10	23.27 2.82 0.00	22.49 2.73 0.00	20.50 2.39 -0.53	19.23 2.25 -0.42	18.25 2.06 -1.05	18.97 1.62 -5.72	20.66 1.64 -7.42	25.86 1.48 -13.76	35.19 2.48 -15.16	26.02 2.65 -2.86	21.03 1.93 -3.75	19.38 1.64 -4.27	15.24 0.94 -6.03	14.19 1.09 -3.42
INDIAN POINT___2 23530	15.47 1.00 -6.02	13.33 0.64 -7.34	12.18 0.60 -6.33	12.12 0.62 -6.25	13.35 0.63 -7.39	15.12 0.95 -5.95	20.43 2.23 -1.17	21.93 2.44 -1.56	21.74 2.67 0.00	22.51 2.79 -0.10	23.35 2.90 0.00	22.56 2.80 0.00	20.58 2.48 -0.53	19.31 2.34 -0.42	18.33 2.13 -1.05	19.03 1.68 -5.72	20.73 1.69 -7.43	25.92 1.52 -13.78	35.28 2.54 -15.18	26.13 2.75 -2.87	21.10 1.99 -3.76	19.44 1.70 -4.28	15.28 0.97 -6.03	14.22 1.12 -3.42
INDIAN POINT___3 23531	15.34 0.94 -5.95	13.21 0.60 -7.27	12.08 0.56 -6.27	12.01 0.58 -6.18	13.23 0.59 -7.31	15.00 0.89 -5.89	20.28 2.09 -1.16	21.76 2.28 -1.54	21.57 2.50 0.00	22.31 2.59 -0.10	23.16 2.72 0.00	22.39 2.63 0.00	20.40 2.30 -0.52	19.14 2.17 -0.41	18.16 1.98 -1.04	18.88 1.56 -5.68	20.57 1.59 -7.37	25.73 1.42 -13.68	34.99 2.37 -15.07	25.86 2.52 -2.83	20.91 1.86 -3.71	19.27 1.57 -4.23	15.14 0.90 -5.96	14.11 1.05 -3.38
IP CORINTH___1 23988	16.85 0.63 -7.78	15.23 0.40 -9.49	13.87 0.43 -8.19	13.77 0.45 -8.07	15.30 0.42 -9.55	16.59 0.68 -7.68	19.99 1.45 -1.51	21.04 1.09 -2.01	20.26 1.18 0.00	20.95 1.20 -0.13	21.70 1.23 -0.02	20.98 1.23 0.00	18.85 1.05 -0.22	17.92 0.96 -0.40	17.35 0.85 -1.36	19.32 0.69 -7.00	21.38 0.68 -9.09	28.10 0.62 -16.86	37.27 1.14 -18.57	25.51 1.19 -3.81	21.23 0.89 -5.00	19.95 0.79 -5.69	16.75 0.45 -8.03	14.81 0.58 -4.56
IP___TICONDEROGA 23804	16.85 0.90 -7.51	15.08 0.57 -9.17	13.71 0.55 -7.91	13.63 0.57 -7.80	15.13 0.57 -9.22	16.57 0.93 -7.42	20.76 2.27 -1.46	22.08 2.21 -1.95	21.44 2.36 0.00	22.12 2.37 -0.12	22.96 2.49 -0.02	22.23 2.47 0.00	19.96 2.13 -0.25	18.96 2.00 -0.40	18.27 1.82 -1.31	19.84 1.40 -6.81	21.82 1.38 -8.83	28.29 1.27 -16.38	37.75 2.14 -18.05	26.68 2.50 -3.67	22.00 1.84 -4.82	20.48 1.53 -5.48	16.89 0.88 -7.73	15.13 1.06 -4.39
ISLIP_RES_REC 323679	16.02 1.55 -6.02	13.69 0.99 -7.35	12.68 0.89 -6.54	13.15 0.97 -6.92	13.75 1.00 -7.41	15.64 1.46 -5.95	27.74 3.47 -7.24	23.15 3.66 -1.56	22.56 3.49 0.00	23.25 3.53 -0.09	23.96 3.52 0.00	23.16 3.40 0.00	21.22 3.11 -0.53	19.83 2.85 -0.42	18.86 2.67 -1.05	19.41 2.05 -5.72	21.09 2.05 -7.43	26.37 1.97 -13.78	36.25 3.51 -15.18	27.37 3.98 -2.88	22.10 2.95 -3.81	20.20 2.44 -4.30	15.71 1.40 -6.04	14.54 1.44 -3.43
JARVIS____ 23743	8.37 0.08 0.15	5.21 0.05 0.18	5.15 0.05 0.16	5.15 0.05 0.15	5.21 0.05 0.18	8.16 0.08 0.15	17.19 0.19 0.03	18.07 0.18 0.04	19.26 0.19 0.00	19.84 0.22 0.00	20.72 0.25 -0.03	20.00 0.24 0.00	17.77 0.19 0.00	16.73 0.18 0.01	15.26 0.15 0.03	11.79 0.15 0.00	11.77 0.16 0.00	10.78 0.15 0.00	17.80 0.25 0.00	20.68 0.25 0.07	15.41 0.17 0.09	13.49 0.13 0.11	8.20 0.07 0.15	9.69 0.10 0.09
JENNISON___1 23625	11.19 0.50 -2.24	8.41 0.33 -2.74	7.93 0.32 -2.36	7.90 0.32 -2.33	8.42 0.33 -2.76	10.98 0.53 -2.21	19.54 1.36 -1.15	21.83 1.36 -2.53	22.59 1.41 -2.11	23.37 1.47 -2.27	24.60 1.60 -2.56	23.56 1.50 -2.30	20.98 1.28 -2.12	19.59 1.19 -1.84	18.08 1.04 -1.90	15.94 0.98 -3.32	16.84 1.05 -4.18	17.77 0.94 -6.21	26.33 1.65 -7.12	23.93 1.64 -1.78	17.77 1.07 -1.35	15.75 0.86 -1.42	10.73 0.45 -2.01	11.40 0.58 -1.14
JENNISON___2 23626	11.19 0.50 -2.24	8.41 0.33 -2.74	7.93 0.32 -2.36	7.90 0.32 -2.33	8.42 0.33 -2.76	10.98 0.53 -2.21	19.54 1.36 -1.15	21.83 1.36 -2.53	22.59 1.41 -2.11	23.37 1.47 -2.27	24.60 1.60 -2.56	23.56 1.50 -2.30	20.98 1.28 -2.12	19.59 1.19 -1.84	18.08 1.04 -1.90	15.94 0.98 -3.32	16.84 1.05 -4.18	17.77 0.94 -6.21	26.33 1.65 -7.12	23.93 1.64 -1.78	17.77 1.07 -1.35	15.75 0.86 -1.42	10.73 0.45 -2.01	11.40 0.58 -1.14
KEDC PORT_JEFF_GT2 24210	15.90 1.43 -6.02	13.61 0.92 -7.35	12.62 0.82 -6.54	13.08 0.90 -6.93	13.67 0.92 -7.41	15.52 1.34 -5.95	27.49 3.18 -7.28	22.85 3.35 -1.56	22.22 3.15 0.00	22.90 3.18 -0.09	23.57 3.13 0.00	22.78 3.02 0.00	20.90 2.80 -0.53	19.54 2.57 -0.42	18.58 2.39 -1.05	19.20 1.84 -5.72	20.88 1.85 -7.43	26.17 1.76 -13.78	35.89 3.16 -15.18	26.97 3.59 -2.88	21.84 2.68 -3.81	20.00 2.24 -4.30	15.60 1.28 -6.04	14.40 1.30 -3.43
KEDC PORT_JEFF_GT3 24211	15.90 1.43 -6.02	13.61 0.92 -7.35	12.62 0.82 -6.54	13.08 0.90 -6.93	13.67 0.92 -7.41	15.52 1.34 -5.95	27.49 3.18 -7.28	22.85 3.35 -1.56	22.22 3.15 0.00	22.90 3.18 -0.09	23.57 3.13 0.00	22.78 3.02 0.00	20.90 2.80 -0.53	19.54 2.57 -0.42	18.58 2.39 -1.05	19.20 1.84 -5.72	20.88 1.85 -7.43	26.17 1.76 -13.78	35.89 3.16 -15.18	26.97 3.59 -2.88	21.84 2.68 -3.81	20.00 2.24 -4.30	15.60 1.28 -6.04	14.40 1.30 -3.43

KEDC_GLWD_GT4 24219	15.61 1.14 -6.02	13.42 0.73 -7.35	12.37 0.67 -6.45	12.65 0.71 -6.68	13.47 0.73 -7.41	15.24 1.06 -5.95	24.15 2.55 -4.57	22.27 2.78 -1.56	21.97 2.90 0.00	22.75 3.02 -0.10	23.39 2.94 0.00	22.60 2.85 0.00	20.81 2.71 -0.53	19.49 2.52 -0.42	18.51 2.32 -1.05	19.16 1.80 -5.72	20.85 1.81 -7.43	25.98 1.57 -13.78	35.46 2.72 -15.18	26.38 2.99 -2.87	21.40 2.22 -3.84	19.73 1.97 -4.30	15.46 1.13 -6.05	14.34 1.23 -3.43
KEDC_GLWD_GT5 24220	15.61 1.14 -6.02	13.42 0.73 -7.35	12.37 0.67 -6.45	12.65 0.71 -6.68	13.47 0.73 -7.41	15.24 1.06 -5.95	24.15 2.55 -4.57	22.27 2.78 -1.56	21.97 2.90 0.00	22.75 3.02 -0.10	23.39 2.94 0.00	22.60 2.85 0.00	20.81 2.71 -0.53	19.49 2.52 -0.42	18.51 2.32 -1.05	19.16 1.80 -5.72	20.85 1.81 -7.43	25.98 1.57 -13.78	35.46 2.72 -15.18	26.38 2.99 -2.87	21.40 2.22 -3.84	19.73 1.97 -4.30	15.46 1.13 -6.05	14.34 1.23 -3.43
KENSICO____ 23655	15.45 1.00 -6.01	13.31 0.64 -7.34	12.17 0.59 -6.33	12.11 0.61 -6.24	13.34 0.62 -7.38	15.10 0.94 -5.94	20.41 2.21 -1.17	21.91 2.42 -1.56	21.72 2.65 0.00	22.47 2.75 -0.10	23.33 2.88 0.00	22.54 2.79 0.00	20.55 2.44 -0.53	19.28 2.30 -0.42	18.29 2.10 -1.05	19.01 1.65 -5.72	20.71 1.68 -7.42	25.90 1.51 -13.77	35.25 2.53 -15.17	26.08 2.71 -2.86	21.09 1.99 -3.76	19.44 1.70 -4.27	15.28 0.97 -6.03	14.22 1.12 -3.42
KIAC_JFK_GT1 23816	15.43 0.96 -6.02	13.29 0.60 -7.34	12.14 0.56 -6.34	12.08 0.58 -6.25	13.31 0.59 -7.39	15.09 0.92 -5.95	20.37 2.16 -1.17	21.91 2.42 -1.56	21.78 2.71 0.00	22.53 2.81 -0.10	23.33 2.88 0.00	22.54 2.79 0.00	20.55 2.44 -0.53	19.28 2.30 -0.42	18.29 2.10 -1.05	19.01 1.65 -5.72	20.72 1.68 -7.43	25.91 1.50 -13.78	35.23 2.49 -15.18	26.09 2.71 -2.87	21.10 1.99 -3.76	19.43 1.68 -4.28	15.32 1.00 -6.04	14.26 1.16 -3.43
KIAC_JFK_GT2 23817	15.43 0.96 -6.02	13.29 0.60 -7.34	12.14 0.56 -6.34	12.08 0.58 -6.25	13.31 0.59 -7.39	15.09 0.92 -5.95	20.37 2.16 -1.17	21.91 2.42 -1.56	21.78 2.71 0.00	22.53 2.81 -0.10	23.33 2.88 0.00	22.54 2.79 0.00	20.55 2.44 -0.53	19.28 2.30 -0.42	18.29 2.10 -1.05	19.01 1.65 -5.72	20.72 1.68 -7.43	25.91 1.50 -13.78	35.23 2.49 -15.18	26.09 2.71 -2.87	21.10 1.99 -3.76	19.43 1.68 -4.28	15.32 1.00 -6.04	14.26 1.16 -3.43
KINTIGH____ 23543	8.73 -0.43 -0.72	6.01 -0.21 -0.87	5.77 -0.23 -0.75	5.78 -0.22 -0.74	6.00 -0.21 -0.88	8.60 -0.33 -0.71	13.77 -0.58 2.68	9.52 -0.86 7.55	9.74 -0.95 8.38	9.94 -0.84 8.84	9.60 -0.70 10.15	9.98 -0.81 8.97	8.59 -0.88 8.11	8.89 -0.88 6.79	8.41 -0.88 5.85	6.82 -0.42 4.40	6.92 -0.29 4.40	7.44 -0.40 2.78	12.28 -0.49 4.78	16.38 -1.19 2.94	14.44 -0.98 -0.08	13.06 -0.97 -0.56	8.44 -0.63 -0.79	9.82 -0.31 -0.45
LEDERLE____ 23769	15.32 1.06 -5.81	13.11 0.68 -7.09	12.00 0.64 -6.11	11.94 0.66 -6.03	13.13 0.67 -7.13	15.00 1.02 -5.75	20.55 2.38 -1.13	22.03 2.58 -1.51	21.88 2.80 0.00	22.64 2.92 -0.09	23.51 3.07 0.00	22.72 2.96 0.00	20.67 2.60 -0.49	19.41 2.45 -0.40	18.38 2.23 -1.02	18.97 1.74 -5.59	20.64 1.78 -7.25	25.69 1.60 -13.46	35.07 2.69 -14.83	26.11 2.85 -2.75	21.05 2.10 -3.61	19.35 1.78 -4.10	15.09 1.02 -5.79	14.15 1.19 -3.29
LINDEN COGEN____ 23786	15.49 1.02 -6.02	13.33 0.65 -7.34	12.19 0.60 -6.34	12.13 0.62 -6.25	13.36 0.63 -7.39	15.13 0.96 -5.95	20.49 2.28 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.72 2.96 0.00	20.45 2.58 -0.29	18.80 2.42 0.17	18.01 2.21 -0.66	17.19 1.74 -3.81	19.77 1.76 -6.40	24.96 1.57 -12.76	23.51 2.60 -3.36	23.51 2.83 -0.17	21.22 2.12 -3.76	19.55 1.81 -4.28	15.34 1.03 -6.04	14.29 1.19 -3.43
LIPA_MISC_IPP 23656	15.90 1.43 -6.02	13.61 0.92 -7.35	12.62 0.82 -6.54	13.08 0.90 -6.93	13.67 0.92 -7.41	15.52 1.34 -5.95	27.51 3.18 -7.29	22.76 3.26 -1.56	22.03 2.96 0.00	22.70 2.98 -0.09	23.35 2.90 0.00	22.56 2.80 0.00	20.71 2.60 -0.53	19.34 2.37 -0.42	18.42 2.23 -1.05	19.07 1.71 -5.72	20.75 1.72 -7.43	26.05 1.65 -13.78	35.70 2.97 -15.18	26.77 3.38 -2.88	21.68 2.53 -3.81	19.86 2.10 -4.30	15.52 1.21 -6.04	14.31 1.21 -3.43
LISF__SOLAR 323691	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.10 0.92 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.57 3.25 -7.29	22.81 3.32 -1.56	22.07 2.99 0.00	22.74 3.02 -0.09	23.37 2.92 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.36 2.38 -0.42	18.43 2.24 -1.05	19.08 1.72 -5.72	20.78 1.74 -7.43	26.08 1.67 -13.78	35.74 3.00 -15.18	26.81 3.43 -2.88	21.72 2.56 -3.81	19.89 2.13 -4.30	15.54 1.22 -6.04	14.33 1.23 -3.43
LITTLE FALLS____HYD 24013	8.76 0.46 0.15	5.46 0.30 0.18	5.39 0.29 0.16	5.39 0.29 0.15	5.45 0.30 0.18	8.56 0.48 0.15	18.02 1.02 0.03	18.95 1.06 0.04	20.22 1.14 0.00	20.82 1.20 0.00	21.74 1.27 -0.03	20.98 1.23 0.00	18.63 1.05 0.00	17.54 0.99 0.01	16.00 0.89 0.03	12.38 0.75 0.00	12.37 0.77 0.00	11.32 0.69 0.00	18.71 1.16 0.00	21.71 1.27 0.07	16.12 0.87 0.09	14.07 0.71 0.11	8.53 0.41 0.15	10.07 0.48 0.09
LI_NEWBRDGE____DRP 323616	15.65 1.17 -6.02	13.46 0.77 -7.35	12.48 0.68 -6.55	12.96 0.76 -6.95	13.52 0.77 -7.41	15.26 1.08 -5.95	27.21 2.64 -7.54	22.34 2.85 -1.56	21.92 2.84 0.00	22.66 2.94 -0.09	23.35 2.90 0.00	22.58 2.83 0.00	20.76 2.65 -0.53	19.41 2.43 -0.42	18.46 2.27 -1.05	19.09 1.73 -5.72	20.75 1.72 -7.43	26.00 1.59 -13.78	35.53 2.79 -15.18	26.52 3.14 -2.88	21.53 2.38 -3.81	19.77 2.01 -4.30	15.48 1.17 -6.04	14.29 1.19 -3.43
LONG_LAKE_PHOENIX 24014	8.70 -0.14 -0.40	5.75 -0.08 -0.49	5.59 -0.08 -0.42	5.59 -0.08 -0.42	5.75 -0.08 -0.49	8.52 -0.10 -0.40	16.89 -0.22 -0.08	17.75 -0.29 -0.10	18.73 -0.34 0.00	19.32 -0.31 -0.01	20.14 -0.31 0.00	19.46 -0.30 0.00	17.29 -0.30 -0.01	16.30 -0.28 -0.02	14.94 -0.27 -0.07	11.98 -0.12 -0.46	12.13 -0.08 -0.60	11.64 -0.10 -1.11	18.65 -0.12 -1.22	20.43 -0.29 -0.21	15.37 -0.25 -0.28	13.61 -0.18 -0.32	8.59 -0.13 -0.45	9.82 -0.11 -0.25
LOVETT____3 23632	15.14 0.86 -5.83	13.00 0.55 -7.11	11.90 0.51 -6.13	11.83 0.53 -6.05	13.03 0.54 -7.15	14.81 0.81 -5.77	20.11 1.94 -1.14	21.56 2.12 -1.51	21.38 2.31 0.00	22.13 2.41 -0.10	22.96 2.51 0.00	22.19 2.43 0.00	20.22 2.14 -0.50	18.98 2.02 -0.40	18.01 1.85 -1.02	18.69 1.45 -5.60	20.35 1.47 -7.27	25.43 1.32 -13.48	34.60 2.19 -14.85	25.57 2.30 -2.76	20.66 1.70 -3.62	19.03 1.44 -4.12	14.92 0.83 -5.81	13.93 0.96 -3.30
LOVETT____4 23642	15.25 0.97 -5.83	13.08 0.62 -7.12	11.97 0.58 -6.14	11.91 0.60 -6.05	13.11 0.61 -7.16	14.92 0.92 -5.77	20.35 2.18 -1.14	21.81 2.37 -1.51	21.65 2.57 0.00	22.41 2.69 -0.10	23.25 2.80 0.00	22.47 2.71 0.00	20.47 2.39 -0.50	19.19 2.23 -0.40	18.20 2.04 -1.02	18.84 1.61 -5.60	20.52 1.64 -7.27	25.58 1.47 -13.49	34.85 2.44 -14.86	25.88 2.61 -2.76	20.88 1.92 -3.62	19.22 1.63 -4.12	15.02 0.93 -5.82	14.06 1.08 -3.30

LOVETT___5 23593	15.25 0.97 -5.83	13.08 0.62 -7.12	11.97 0.58 -6.14	11.91 0.60 -6.05	13.11 0.61 -7.16	14.92 0.92 -5.77	20.35 2.18 -1.14	21.81 2.37 -1.51	21.65 2.57 0.00	22.41 2.69 -0.10	23.25 2.80 0.00	22.47 2.71 0.00	20.47 2.39 -0.50	19.19 2.23 -0.40	18.20 2.04 -1.02	18.84 1.61 -5.60	20.52 1.64 -7.27	25.58 1.47 -13.49	34.85 2.44 -14.86	25.88 2.61 -2.76	20.88 1.92 -3.62	19.22 1.63 -4.12	15.02 0.93 -5.82	14.06 1.08 -3.30
LOWER RAQUET___HYD 24057	7.78 -0.67 0.00	4.90 -0.44 0.00	4.84 -0.41 0.00	4.84 -0.42 0.00	4.91 -0.43 0.00	7.55 -0.67 0.00	15.51 -1.52 0.00	16.59 -1.35 0.00	17.57 -1.51 0.00	17.86 -1.77 0.00	17.94 -2.06 0.44	17.78 -1.98 0.00	16.15 -1.42 0.00	15.22 -1.34 0.00	13.96 -1.18 0.00	10.75 -0.88 0.00	10.68 -0.93 0.00	9.85 -0.78 0.00	16.27 -1.28 0.00	18.62 -1.89 0.00	14.17 -1.17 0.00	12.46 -1.01 0.00	7.68 -0.60 0.00	8.78 -0.89 0.00
LOWER___HUDSON 24059	16.70 0.57 -7.68	15.08 0.36 -9.38	13.69 0.35 -8.09	13.59 0.36 -7.98	15.14 0.37 -9.43	16.40 0.59 -7.59	19.80 1.28 -1.50	21.20 1.27 -1.99	20.47 1.39 0.00	21.16 1.41 -0.12	21.96 1.49 -0.02	21.22 1.46 0.00	19.05 1.27 -0.21	18.14 1.19 -0.39	17.56 1.07 -1.34	19.43 0.86 -6.93	21.47 0.87 -8.99	28.09 0.79 -16.68	37.28 1.35 -18.38	25.75 1.48 -3.76	21.35 1.07 -4.94	19.97 0.89 -5.62	16.76 0.55 -7.93	14.83 0.66 -4.50
LWR___OSWEGATCHIE_HYD 23850	7.97 -0.47 0.00	5.03 -0.31 0.00	4.96 -0.29 0.00	4.95 -0.30 0.00	5.03 -0.30 0.00	7.77 -0.45 0.00	16.08 -0.95 0.00	17.05 -0.88 0.00	18.08 -0.99 0.00	18.47 -1.16 0.00	18.85 -1.31 0.29	18.51 -1.24 0.00	16.65 -0.93 0.00	15.68 -0.88 0.00	14.34 -0.80 0.00	11.14 -0.59 -0.10	11.14 -0.59 -0.12	10.36 -0.50 -0.23	17.04 -0.77 -0.25	19.36 -1.15 0.00	14.57 -0.77 0.00	12.81 -0.66 0.00	7.86 -0.41 0.00	9.08 -0.60 0.00
LYONS_FALL_HYD 23570	8.40 -0.05 0.00	5.31 -0.03 0.00	5.22 -0.03 0.00	5.22 -0.03 0.00	5.30 -0.03 0.00	8.21 -0.02 0.00	17.06 0.03 0.00	17.95 0.02 0.00	19.07 0.00 0.00	19.59 -0.04 0.00	20.34 -0.04 0.06	19.72 -0.04 0.00	17.56 -0.02 0.00	16.54 -0.02 0.00	15.09 -0.05 0.00	11.75 0.01 -0.10	11.79 0.05 -0.14	10.93 0.05 -0.25	17.99 0.16 -0.28	20.59 0.08 0.00	15.34 0.00 0.00	13.45 -0.01 0.00	8.25 -0.02 0.00	9.62 -0.06 0.00
MADISON___COUNTY_LFGE 323628	8.72 0.13 -0.15	5.62 0.09 -0.18	5.49 0.08 -0.16	5.49 0.08 -0.16	5.61 0.09 -0.18	8.55 0.17 -0.15	17.52 0.46 -0.03	18.40 0.43 -0.04	19.51 0.44 0.00	20.08 0.45 0.00	20.96 0.51 0.00	20.23 0.47 0.00	17.99 0.40 0.00	16.93 0.36 -0.01	15.47 0.30 -0.03	12.19 0.33 -0.23	12.28 0.37 -0.30	11.50 0.32 -0.56	18.76 0.60 -0.61	21.17 0.57 -0.08	15.80 0.35 -0.11	13.87 0.28 -0.12	8.58 0.13 -0.17	9.96 0.18 -0.10
MAPLE_RIDGE_WT_1 323574	8.05 -0.03 0.37	4.87 -0.02 0.45	4.85 -0.02 0.38	4.85 -0.03 0.38	4.86 -0.03 0.45	7.81 -0.06 0.36	16.84 -0.12 0.07	17.73 -0.11 0.09	18.98 -0.09 0.00	19.54 -0.08 0.01	20.63 -0.08 -0.27	19.68 -0.08 0.00	17.50 -0.07 0.01	16.47 -0.07 0.02	15.00 -0.08 0.06	11.40 -0.01 0.23	11.29 -0.02 0.30	10.04 -0.04 0.55	16.83 -0.12 0.61	20.06 -0.27 0.18	14.85 -0.25 0.24	12.94 -0.26 0.27	7.72 -0.17 0.39	9.23 -0.22 0.22
MAPLE_RIDGE_WT_2 323611	8.05 -0.03 0.37	4.87 -0.02 0.45	4.85 -0.02 0.38	4.85 -0.03 0.38	4.86 -0.03 0.45	7.81 -0.06 0.36	16.84 -0.12 0.07	17.73 -0.11 0.09	18.98 -0.09 0.00	19.54 -0.08 0.01	20.63 -0.08 -0.27	19.68 -0.08 0.00	17.50 -0.07 0.01	16.47 -0.07 0.02	15.00 -0.08 0.06	11.40 -0.01 0.23	11.29 -0.02 0.30	10.04 -0.04 0.55	16.83 -0.12 0.61	20.06 -0.27 0.18	14.85 -0.25 0.24	12.94 -0.26 0.27	7.72 -0.17 0.39	9.23 -0.22 0.22
MARBLE_RIVER_WT_PWR 323696	8.14 -0.31 0.00	5.13 -0.21 0.00	5.07 -0.18 0.00	5.07 -0.18 0.00	5.14 -0.19 0.00	7.91 -0.31 0.00	16.32 -0.71 0.00	17.32 -0.61 0.00	18.35 -0.72 0.00	18.82 -0.81 0.00	18.93 -0.96 0.55	18.83 -0.93 0.00	16.86 -0.72 0.00	15.89 -0.66 0.00	14.58 -0.56 0.00	11.24 -0.40 0.00	11.17 -0.44 0.00	10.29 -0.34 0.00	16.96 -0.60 0.00	19.63 -0.88 0.00	14.74 -0.60 0.00	12.94 -0.53 0.00	7.97 -0.31 0.00	9.18 -0.49 0.00
MARSH_HILL_WT_PWR 323713	9.69 0.13 -1.11	6.84 0.14 -1.35	6.53 0.12 -1.17	6.52 0.12 -1.15	6.83 0.14 -1.36	9.57 0.26 -1.09	21.55 0.80 -3.72	28.44 0.59 -9.92	29.94 0.55 -10.31	31.29 0.71 -10.96	33.84 0.90 -12.50	31.72 0.71 -11.25	28.06 0.46 -10.03	25.38 0.36 -8.46	22.96 0.27 -7.55	19.77 0.52 -7.61	20.63 0.66 -8.37	19.90 0.48 -8.80	28.72 0.96 -10.20	24.97 0.55 -3.91	16.75 0.24 -1.17	14.41 0.08 -0.86	9.48 -0.02 -1.22	10.68 0.32 -0.69
MG INDUSTRY___DRP 24185	16.33 0.52 -7.37	14.67 0.34 -8.99	13.33 0.32 -7.76	13.23 0.33 -7.65	14.72 0.34 -9.05	16.01 0.51 -7.28	19.49 1.02 -1.43	20.92 1.08 -1.91	20.26 1.18 0.00	20.96 1.22 -0.12	21.75 1.29 -0.02	21.00 1.25 0.00	18.85 1.09 -0.18	17.95 1.03 -0.37	17.37 0.94 -1.29	19.11 0.78 -6.69	21.08 0.79 -8.69	27.45 0.71 -16.11	36.50 1.19 -17.75	25.39 1.27 -3.61	20.99 0.92 -4.73	19.62 0.77 -5.39	16.39 0.51 -7.60	14.59 0.60 -4.31
MID___OSWEGATCHIE_HYD 23849	7.97 -0.47 0.00	5.03 -0.31 0.00	4.96 -0.29 0.00	4.95 -0.30 0.00	5.03 -0.30 0.00	7.77 -0.45 0.00	16.08 -0.95 0.00	17.05 -0.88 0.00	18.08 -0.99 0.00	18.47 -1.16 0.00	18.85 -1.31 0.29	18.51 -1.24 0.00	16.65 -0.93 0.00	15.68 -0.88 0.00	14.34 -0.80 0.00	11.14 -0.59 -0.10	11.14 -0.59 -0.12	10.36 -0.50 -0.23	17.04 -0.77 -0.25	19.36 -1.15 0.00	14.57 -0.77 0.00	12.81 -0.66 0.00	7.86 -0.41 0.00	9.08 -0.60 0.00
MID___RAQUETTE_HYD 23851	7.78 -0.67 0.00	4.90 -0.44 0.00	4.84 -0.41 0.00	4.84 -0.42 0.00	4.91 -0.43 0.00	7.55 -0.67 0.00	15.51 -1.52 0.00	16.59 -1.35 0.00	17.57 -1.51 0.00	17.86 -1.77 0.00	17.94 -2.06 0.44	17.78 -1.98 0.00	16.15 -1.42 0.00	15.22 -1.34 0.00	13.96 -1.18 0.00	10.75 -0.88 0.00	10.68 -0.93 0.00	9.85 -0.78 0.00	16.27 -1.28 0.00	18.62 -1.89 0.00	14.17 -1.17 0.00	12.46 -1.01 0.00	7.68 -0.60 0.00	8.78 -0.89 0.00
MILLIKEN___1 23584	9.47 0.04 -0.98	6.58 0.04 -1.19	6.32 0.04 -1.03	6.31 0.04 -1.01	6.58 0.04 -1.20	9.31 0.12 -0.96	18.13 0.36 -0.74	19.99 0.29 -1.77	21.28 0.40 -1.81	21.99 0.43 -1.93	23.12 0.49 -2.19	22.18 0.45 -1.96	19.70 0.35 -1.77	18.39 0.31 -1.52	16.87 0.27 -1.46	14.20 0.40 -2.17	14.42 0.36 -2.45	14.39 0.29 -3.47	22.13 0.56 -4.01	22.01 0.43 -1.07	16.28 0.21 -0.72	14.38 0.17 -0.74	9.38 0.06 -1.04	10.40 0.14 -0.59
MILLIKEN___2 23585	9.47 0.04 -0.98	6.58 0.04 -1.19	6.32 0.04 -1.03	6.31 0.04 -1.01	6.58 0.04 -1.20	9.31 0.12 -0.96	18.13 0.36 -0.74	19.99 0.29 -1.77	21.28 0.40 -1.81	21.99 0.43 -1.93	23.12 0.49 -2.19	22.18 0.45 -1.96	19.70 0.35 -1.77	18.39 0.31 -1.52	16.87 0.27 -1.46	14.20 0.40 -2.17	14.42 0.36 -2.45	14.39 0.29 -3.47	22.13 0.56 -4.01	22.01 0.43 -1.07	16.28 0.21 -0.72	14.38 0.17 -0.74	9.38 0.06 -1.04	10.40 0.14 -0.59

MILLIKEN___DIESEL 23629	9.47 0.04 -0.98	6.58 0.04 -1.19	6.32 0.04 -1.03	6.31 0.04 -1.01	6.58 0.04 -1.20	9.31 0.12 -0.96	18.13 0.36 -0.74	19.99 0.29 -1.77	21.28 0.40 -1.81	21.99 0.43 -1.93	23.12 0.49 -2.19	22.18 0.45 -1.96	19.70 0.35 -1.77	18.39 0.31 -1.52	16.87 0.27 -1.46	14.20 0.40 -2.17	14.42 0.36 -2.45	14.39 0.29 -3.47	22.13 0.56 -4.01	22.01 0.43 -1.07	16.28 0.21 -0.72	14.38 0.17 -0.74	9.38 0.06 -1.04	10.40 0.14 -0.59
MILLSEAT___LFGE 323607	8.91 -0.30 -0.77	6.17 -0.11 -0.94	5.92 -0.14 -0.81	5.93 -0.13 -0.80	6.17 -0.11 -0.94	8.82 -0.16 -0.76	18.71 -0.17 -1.86	22.36 -0.47 -4.89	23.50 -0.53 -4.96	24.37 -0.39 -5.14	26.23 -0.22 -6.01	24.08 -0.34 -4.66	21.91 -0.49 -4.82	20.09 -0.55 -4.08	18.19 -0.62 -3.67	15.39 -0.17 -3.93	16.01 -0.01 -4.42	15.35 -0.19 -4.92	27.77 -0.07 -10.28	23.95 -0.80 -4.24	15.59 -0.75 -1.01	13.26 -0.81 -0.60	8.58 -0.55 -0.85	10.03 -0.13 -0.48
MODEL_CITY_ENERGY 24167	8.79 -0.46 -0.81	6.11 -0.21 -0.99	5.86 -0.24 -0.85	5.86 -0.23 -0.84	6.10 -0.22 -0.99	8.67 -0.35 -0.80	17.66 -0.63 -1.26	20.11 -1.06 -3.23	21.11 -1.14 -3.18	21.96 -0.96 -3.30	23.60 -0.70 -3.85	21.80 -0.95 -2.99	19.64 -1.04 -3.10	18.14 -1.04 -2.63	16.47 -1.07 -2.41	14.00 -0.50 -2.87	14.58 -0.32 -3.30	14.12 -0.51 -4.00	30.75 -0.63 -13.83	24.84 -1.58 -5.91	15.30 -1.27 -1.24	12.83 -1.27 -0.63	8.36 -0.81 -0.90	9.88 -0.30 -0.51
MODERN_LFGE___ 323580	8.79 -0.46 -0.81	6.11 -0.21 -0.99	5.86 -0.24 -0.85	5.86 -0.23 -0.84	6.10 -0.22 -0.99	8.67 -0.35 -0.80	17.66 -0.63 -1.26	20.11 -1.06 -3.23	21.11 -1.14 -3.18	21.96 -0.96 -3.30	23.60 -0.70 -3.85	21.80 -0.95 -2.99	19.64 -1.04 -3.10	18.14 -1.04 -2.63	16.47 -1.07 -2.41	14.00 -0.50 -2.87	14.58 -0.32 -3.30	14.12 -0.51 -4.00	30.75 -0.63 -13.83	24.84 -1.58 -5.91	15.30 -1.27 -1.24	12.83 -1.27 -0.63	8.36 -0.81 -0.90	9.88 -0.30 -0.51
MOHAWK_PAPER___DRP 24187	16.57 0.55 -7.57	14.94 0.36 -9.25	13.57 0.35 -7.98	13.48 0.36 -7.87	15.00 0.36 -9.30	16.28 0.58 -7.48	19.66 1.16 -1.48	21.10 1.20 -1.96	20.39 1.32 0.00	21.10 1.35 -0.12	21.87 1.41 -0.02	21.16 1.40 0.00	18.99 1.21 -0.20	18.07 1.13 -0.38	17.48 1.01 -1.33	19.32 0.84 -6.85	21.33 0.84 -8.89	27.87 0.75 -16.49	37.02 1.30 -18.17	25.62 1.40 -3.71	21.22 1.01 -4.87	19.84 0.84 -5.54	16.65 0.55 -7.81	14.76 0.65 -4.44
MONGAUP___HYD 23641	15.09 1.11 -5.53	12.80 0.71 -6.75	11.75 0.67 -5.82	11.68 0.68 -5.74	12.83 0.70 -6.79	14.64 1.00 -5.41	20.43 2.33 -1.07	21.68 2.33 -1.42	21.57 2.50 0.00	22.32 2.61 -0.09	23.22 2.78 0.00	22.41 2.65 0.00	20.30 2.28 -0.44	19.11 2.19 -0.37	18.09 2.00 -0.96	18.53 1.55 -5.35	20.02 1.47 -6.94	24.87 1.37 -12.87	34.07 2.33 -14.18	25.34 2.30 -2.54	20.37 1.70 -3.32	18.78 1.53 -3.78	14.51 0.89 -5.34	13.79 1.08 -3.03
MONTAUK___DIESEL 23721	16.30 1.82 -6.02	13.86 1.17 -7.35	12.86 1.07 -6.54	13.33 1.15 -6.93	13.92 1.17 -7.41	15.92 1.74 -5.95	28.44 4.12 -7.29	23.74 4.25 -1.56	23.00 3.93 0.00	23.68 3.97 -0.09	24.33 3.89 0.00	23.51 3.76 0.00	21.52 3.41 -0.53	20.09 3.11 -0.42	19.08 2.89 -1.05	19.61 2.25 -5.72	21.34 2.30 -7.43	26.63 2.22 -13.78	36.74 4.00 -15.18	27.92 4.53 -2.88	22.50 3.34 -3.81	20.54 2.77 -4.30	15.89 1.58 -6.04	14.74 1.64 -3.43
MUNSVILLE_WIND_PWR 323609	10.99 0.67 -1.88	8.07 0.43 -2.29	7.64 0.41 -1.98	7.63 0.43 -1.95	8.08 0.44 -2.31	10.82 0.74 -1.85	20.02 1.92 -1.07	22.24 1.88 -2.42	23.12 1.93 -2.12	23.84 1.94 -2.28	25.16 2.15 -2.57	24.12 2.05 -2.31	21.46 1.77 -2.11	20.04 1.66 -1.82	18.40 1.42 -1.84	15.99 1.30 -3.06	16.75 1.37 -3.77	17.37 1.24 -5.50	26.09 2.21 -6.32	24.44 2.32 -1.62	18.01 1.49 -1.18	15.87 1.17 -1.23	10.60 0.59 -1.74	11.38 0.72 -0.99
N SALMON___HYD 24042	8.08 -0.36 0.00	5.10 -0.25 0.00	5.04 -0.22 0.00	5.04 -0.22 0.00	5.11 -0.22 0.00	7.86 -0.37 0.00	16.18 -0.85 0.00	17.23 -0.70 0.00	18.22 -0.86 0.00	18.64 -0.98 0.00	18.74 -1.19 0.51	18.63 -1.13 0.00	16.72 -0.86 0.00	15.76 -0.79 0.00	14.49 -0.65 0.00	11.18 -0.45 0.00	11.11 -0.50 0.00	10.26 -0.37 0.00	16.92 -0.63 0.00	19.53 -0.98 0.00	14.70 -0.64 0.00	12.90 -0.57 0.00	7.95 -0.32 0.00	9.11 -0.56 0.00
N.E._GEN_SANDY PD 24062	16.15 0.73 -6.98	14.32 0.46 -8.52	13.03 0.44 -7.35	12.95 0.45 -7.24	14.36 0.46 -8.57	15.83 0.72 -6.89	20.04 1.65 -1.36	21.45 1.70 -1.81	20.94 1.87 0.00	21.64 1.90 -0.11	22.45 2.00 0.00	21.71 1.96 0.00	19.62 1.70 -0.34	18.56 1.61 -0.40	17.83 1.47 -1.22	19.21 1.16 -6.41	21.10 1.17 -8.32	27.12 1.06 -15.43	36.33 1.77 -17.00	25.85 1.95 -3.39	21.21 1.43 -4.45	19.72 1.20 -5.06	16.13 0.71 -7.14	14.57 0.84 -4.05
NARROWS_GT1_1 24228	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT1_2 24229	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT1_3 24230	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT1_4 24231	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT1_5 24232	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43

NARROWS_GT1_6 24233	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT1_7 24234	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT1_8 24235	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_1 24236	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_2 24237	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_3 24238	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_4 24239	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_5 24240	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_6 24241	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_7 24242	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NARROWS_GT2_8 24243	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43
NEG CAPITAL___MECHNVIL 23645	16.89 0.65 -7.79	15.27 0.42 -9.51	13.87 0.41 -8.21	13.77 0.43 -8.09	15.33 0.43 -9.57	16.61 0.69 -7.70	20.06 1.52 -1.52	21.42 1.47 -2.02	20.68 1.60 0.00	21.38 1.63 -0.13	22.17 1.70 -0.02	21.42 1.66 0.00	19.23 1.44 -0.21	18.29 1.34 -0.40	17.70 1.20 -1.36	19.61 0.97 -7.01	21.69 0.98 -9.10	28.39 0.88 -16.88	37.72 1.56 -18.60	26.01 1.68 -3.82	21.58 1.23 -5.01	20.19 1.02 -5.70	16.93 0.60 -8.05	14.96 0.72 -4.57
NEG CENTRAL_HIGH_ACRES 23767	8.58 -0.50 -0.64	5.85 -0.27 -0.78	5.64 -0.28 -0.67	5.64 -0.27 -0.66	5.85 -0.26 -0.78	8.48 -0.37 -0.63	15.97 -0.66 0.39	15.73 -0.82 1.38	15.82 -1.07 2.19	16.25 -1.06 2.32	16.69 -1.10 2.65	16.34 -0.99 2.44	14.47 -1.00 2.11	13.83 -0.98 1.75	12.73 -0.95 1.45	10.41 -0.56 0.67	11.04 -0.38 0.19	10.94 -0.41 -0.72	17.81 -0.54 -0.81	19.40 -0.94 0.17	14.85 -0.86 -0.37	13.15 -0.81 -0.49	8.44 -0.53 -0.69	9.59 -0.47 -0.39
NEG CENTRAL___DRP 24199	9.06 -0.07 -0.68	6.16 -0.01 -0.83	5.94 -0.02 -0.71	5.94 -0.02 -0.70	6.16 -0.01 -0.83	8.92 0.02 -0.67	17.33 0.17 -0.13	18.20 0.09 -0.18	19.17 0.10 0.00	19.77 0.14 -0.01	20.63 0.18 0.00	19.94 0.18 0.00	17.66 0.07 -0.01	16.64 0.05 -0.03	15.27 0.02 -0.12	12.59 0.20 -0.76	12.81 0.22 -0.98	12.60 0.15 -1.82	19.89 0.33 -2.01	20.99 0.12 -0.36	15.79 -0.02 -0.47	13.96 -0.04 -0.53	8.96 -0.07 -0.75	10.13 0.03 -0.42
NEG CENTRAL___INDECK 23768	9.37 0.01 -0.92	6.54 0.07 -1.12	6.26 0.05 -0.97	6.26 0.06 -0.95	6.54 0.08 -1.13	9.31 0.18 -0.91	20.35 0.65 -2.67	25.56 0.52 -7.11	26.86 0.48 -7.31	27.96 0.57 -7.76	29.94 0.63 -8.86	28.35 0.65 -7.94	25.08 0.39 -7.11	22.86 0.30 -6.00	20.71 0.20 -5.37	17.60 0.42 -5.55	18.31 0.55 -6.16	17.65 0.39 -6.63	26.17 0.84 -7.77	23.93 0.51 -2.91	16.44 0.17 -0.93	14.21 0.03 -0.72	9.25 -0.04 -1.01	10.44 0.19 -0.57

NEG CENTRAL___SENECA 23627	9.17 -0.04 -0.76	6.28 0.01 -0.93	6.05 0.00 -0.80	6.05 0.00 -0.79	6.29 0.02 -0.94	9.04 0.07 -0.75	17.91 0.32 -0.56	19.53 0.23 -1.36	20.51 0.21 -1.23	21.21 0.27 -1.31	22.28 0.35 -1.49	21.38 0.32 -1.31	18.96 0.18 -1.21	17.71 0.12 -1.04	16.22 0.08 -1.01	13.51 0.27 -1.61	13.87 0.34 -1.93	13.62 0.23 -2.76	21.30 0.51 -3.24	21.64 0.27 -0.86	16.00 0.08 -0.58	14.06 0.00 -0.60	9.07 -0.05 -0.84	10.24 0.09 -0.48
NEG CENTRAL___STATE_STREET 24147	9.21 0.08 -0.69	6.25 0.07 -0.84	6.04 0.06 -0.72	6.03 0.06 -0.71	6.26 0.08 -0.84	9.08 0.17 -0.68	17.67 0.51 -0.13	18.56 0.45 -0.18	19.82 0.74 0.00	20.42 0.79 -0.01	21.30 0.86 0.00	20.57 0.81 0.00	18.24 0.65 -0.01	17.19 0.60 -0.03	15.79 0.53 -0.12	12.98 0.58 -0.77	13.03 0.43 -0.99	12.81 0.34 -1.84	20.25 0.67 -2.03	21.40 0.53 -0.36	16.10 0.29 -0.47	14.22 0.23 -0.53	9.12 0.09 -0.75	10.28 0.18 -0.42
NEG MILLWOOD___DRP 24198	15.57 1.07 -6.05	13.42 0.69 -7.39	12.27 0.65 -6.37	12.20 0.67 -6.28	13.44 0.68 -7.43	15.22 1.02 -5.98	20.59 2.38 -1.18	22.16 2.65 -1.57	21.92 2.84 0.00	22.63 2.90 -0.10	23.53 3.09 0.00	22.68 2.92 0.00	20.71 2.60 -0.53	19.38 2.40 -0.42	18.39 2.19 -1.06	19.10 1.72 -5.75	20.82 1.75 -7.46	26.07 1.60 -13.83	35.59 2.79 -15.24	26.37 2.97 -2.89	21.22 2.09 -3.79	19.57 1.79 -4.31	15.38 1.02 -6.09	14.29 1.16 -3.45
NEG NORTH_FLCN_SEA 23793	8.19 -0.25 0.00	5.17 -0.17 0.00	5.10 -0.15 0.00	5.11 -0.15 0.00	5.18 -0.15 0.00	7.97 -0.26 0.00	16.43 -0.60 0.00	17.47 -0.47 0.00	18.48 -0.59 0.00	18.96 -0.67 0.00	19.07 -0.82 0.55	18.95 -0.81 0.00	16.96 -0.62 0.00	15.99 -0.56 0.00	14.68 -0.45 0.00	11.33 -0.30 0.00	11.26 -0.35 0.00	10.37 -0.26 0.00	17.10 -0.46 0.00	19.79 -0.72 0.00	14.86 -0.48 0.00	13.03 -0.43 0.00	8.04 -0.24 0.00	9.25 -0.43 0.00
NEG NORTH_KES_CHATAGAY 23792	8.13 -0.32 0.00	5.12 -0.22 0.00	5.06 -0.19 0.00	5.06 -0.19 0.00	5.14 -0.20 0.00	7.90 -0.33 0.00	16.28 -0.75 0.00	17.29 -0.64 0.00	18.31 -0.76 0.00	18.76 -0.86 0.00	18.90 -1.00 0.54	18.79 -0.97 0.00	16.80 -0.77 0.00	15.85 -0.71 0.00	14.55 -0.59 0.00	11.23 -0.41 0.00	11.14 -0.46 0.00	10.28 -0.35 0.00	16.92 -0.63 0.00	19.61 -0.90 0.00	14.74 -0.60 0.00	12.93 -0.54 0.00	7.98 -0.30 0.00	9.19 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	8.17 -0.28 0.00	5.15 -0.19 0.00	5.09 -0.16 0.00	5.09 -0.16 0.00	5.17 -0.17 0.00	7.94 -0.29 0.00	16.38 -0.65 0.00	17.41 -0.52 0.00	18.41 -0.67 0.00	18.88 -0.75 0.00	18.99 -0.90 0.55	18.87 -0.89 0.00	16.89 -0.69 0.00	15.93 -0.63 0.00	14.64 -0.50 0.00	11.30 -0.34 0.00	11.23 -0.38 0.00	10.35 -0.28 0.00	17.08 -0.47 0.00	19.77 -0.74 0.00	14.82 -0.52 0.00	13.01 -0.46 0.00	8.01 -0.27 0.00	9.21 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	8.17 -0.28 0.00	5.15 -0.19 0.00	5.09 -0.16 0.00	5.09 -0.16 0.00	5.17 -0.17 0.00	7.94 -0.29 0.00	16.38 -0.65 0.00	17.41 -0.52 0.00	18.41 -0.67 0.00	18.88 -0.75 0.00	18.99 -0.90 0.55	18.87 -0.89 0.00	16.89 -0.69 0.00	15.93 -0.63 0.00	14.64 -0.50 0.00	11.30 -0.34 0.00	11.23 -0.38 0.00	10.35 -0.28 0.00	17.08 -0.47 0.00	19.77 -0.74 0.00	14.82 -0.52 0.00	13.01 -0.46 0.00	8.01 -0.27 0.00	9.21 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	8.17 -0.28 0.00	5.15 -0.19 0.00	5.09 -0.16 0.00	5.09 -0.16 0.00	5.17 -0.17 0.00	7.94 -0.29 0.00	16.38 -0.65 0.00	17.41 -0.52 0.00	18.41 -0.67 0.00	18.88 -0.75 0.00	18.99 -0.90 0.55	18.87 -0.89 0.00	16.89 -0.69 0.00	15.93 -0.63 0.00	14.64 -0.50 0.00	11.30 -0.34 0.00	11.23 -0.38 0.00	10.35 -0.28 0.00	17.08 -0.47 0.00	19.77 -0.74 0.00	14.82 -0.52 0.00	13.01 -0.46 0.00	8.01 -0.27 0.00	9.21 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	8.85 -0.40 -0.80	6.15 -0.17 -0.98	5.90 -0.20 -0.85	5.90 -0.19 -0.83	6.15 -0.18 -0.99	8.74 -0.28 -0.79	19.87 -0.44 -3.28	25.88 -0.84 -8.79	27.30 -0.92 -9.14	28.31 -0.75 -9.43	31.03 -0.49 -11.08	27.38 -0.71 -8.33	25.64 -0.83 -8.88	23.19 -0.86 -7.49	20.90 -0.89 -6.66	17.82 -0.37 -6.56	18.61 -0.20 -7.20	17.62 -0.38 -7.37	28.11 -0.40 -10.96	23.75 -1.29 -4.53	15.34 -1.06 -1.06	13.01 -1.09 -0.63	8.45 -0.71 -0.89	9.95 -0.23 -0.50
NEG WEST___LANCASTR 23811	9.24 -0.14 -0.93	6.46 -0.02 -1.14	6.18 -0.05 -0.98	6.18 -0.04 -0.97	6.46 -0.02 -1.14	9.11 -0.04 -0.92	25.80 0.14 -8.63	41.22 -0.18 -23.47	43.70 -0.25 -24.87	45.88 -0.08 -26.33	50.75 0.16 -30.15	46.50 -0.06 -26.80	41.46 -0.26 -24.15	36.58 -0.30 -20.32	32.69 -0.35 -17.90	28.15 0.06 -16.46	29.50 0.21 -17.69	27.27 0.02 -16.62	43.45 0.26 -25.63	31.61 -0.35 -11.45	16.98 -0.35 -2.00	13.71 -0.48 -0.73	8.92 -0.38 -1.03	10.28 0.02 -0.58
NEG_PENN_ALLEGHNY 23528	10.32 0.13 -1.75	7.58 0.11 -2.13	7.18 0.09 -1.84	7.16 0.09 -1.81	7.58 0.10 -2.14	10.13 0.18 -1.72	18.94 0.48 -1.44	21.81 0.41 -3.47	22.71 0.40 -3.23	23.55 0.47 -3.46	24.92 0.55 -3.92	23.78 0.49 -3.52	21.09 0.35 -3.16	19.59 0.31 -2.72	18.02 0.27 -2.61	16.05 0.51 -3.90	16.78 0.57 -4.60	17.51 0.47 -6.42	25.85 0.83 -7.47	23.22 0.66 -2.06	17.10 0.43 -1.33	15.16 0.34 -1.36	10.35 0.17 -1.91	11.05 0.29 -1.09
NEG___GEN_MONROE 24207	8.85 -0.25 -0.66	6.05 -0.10 -0.80	5.83 -0.12 -0.69	5.83 -0.11 -0.68	6.05 -0.10 -0.81	8.79 -0.09 -0.65	16.81 0.00 0.22	17.00 -0.16 0.77	17.71 -0.25 1.12	18.23 -0.20 1.20	18.95 -0.14 1.35	18.27 -0.10 1.39	16.25 -0.26 1.07	15.37 -0.32 0.88	14.08 -0.38 0.68	11.60 -0.08 -0.04	12.60 0.03 -0.95	12.33 -0.06 -1.77	19.60 0.11 -1.94	20.53 -0.33 -0.35	15.37 -0.43 -0.45	13.48 -0.50 -0.52	8.65 -0.36 -0.73	9.95 -0.14 -0.41
NEPA___ENERGY 23901	9.53 -0.05 -1.13	6.76 0.04 -1.38	6.45 0.01 -1.19	6.44 0.02 -1.18	6.75 0.03 -1.39	9.39 0.04 -1.12	19.97 0.21 -2.74	25.21 0.05 -7.22	26.45 -0.02 -7.39	27.60 0.12 -7.85	29.63 0.23 -8.96	27.89 0.10 -8.03	24.69 -0.07 -7.18	22.50 -0.13 -6.08	20.47 -0.14 -5.47	17.68 0.21 -5.83	18.42 0.31 -6.50	18.03 0.18 -7.23	27.56 0.40 -9.60	24.07 -0.04 -3.60	16.40 -0.09 -1.15	14.16 -0.19 -0.89	9.37 -0.16 -1.25	10.51 0.13 -0.71
NEVERSINK___HYD 23608	14.58 0.89 -5.24	12.31 0.57 -6.40	11.30 0.53 -5.52	11.24 0.54 -5.45	12.32 0.55 -6.44	14.22 0.82 -5.17	20.06 2.01 -1.02	21.46 2.17 -1.36	21.42 2.35 0.00	22.12 2.41 -0.09	23.02 2.58 0.00	22.23 2.47 0.00	20.06 2.13 -0.36	18.91 2.02 -0.33	17.90 1.85 -0.92	18.30 1.35 -5.32	19.90 1.39 -6.90	24.72 1.29 -12.80	33.84 2.18 -14.11	25.10 2.09 -2.50	20.09 1.47 -3.28	18.44 1.24 -3.73	14.23 0.69 -5.27	13.49 0.82 -2.99
NEWTON___FALLS_HYD 23847	7.97 -0.47 0.00	5.03 -0.31 0.00	4.96 -0.29 0.00	4.95 -0.30 0.00	5.03 -0.30 0.00	7.77 -0.45 0.00	16.08 -0.95 0.00	17.05 -0.88 0.00	18.08 -0.99 0.00	18.47 -1.16 0.00	18.85 -1.31 0.29	18.51 -1.24 0.00	16.65 -0.93 0.00	15.68 -0.88 0.00	14.34 -0.80 0.00	11.14 -0.59 -0.10	11.14 -0.59 -0.12	10.36 -0.50 -0.23	17.04 -0.77 -0.25	19.36 -1.15 0.00	14.57 -0.77 0.00	12.81 -0.66 0.00	7.86 -0.41 0.00	9.08 -0.60 0.00

NIAGARA_115E_LBMP 323715	8.76 -0.50 -0.81	6.10 -0.23 -0.99	5.84 -0.27 -0.86	5.85 -0.25 -0.85	6.09 -0.25 -1.00	8.64 -0.39 -0.80	17.05 -0.73 -0.75	18.62 -1.17 -1.85	19.50 -1.26 -1.69	20.28 -1.08 -1.73	21.67 -0.82 -2.05	20.13 -1.07 -1.43	18.09 -1.14 -1.65	16.83 -1.14 -1.42	15.32 -1.17 -1.35	13.01 -0.57 -1.95	13.54 -0.39 -2.33	13.23 -0.57 -3.17	31.35 -0.75 -14.55	25.03 -1.72 -6.25	15.24 -1.38 -1.28	12.75 -1.36 -0.64	8.32 -0.86 -0.90	9.85 -0.34 -0.51
NIAGARA_115W_LBMP 323714	8.77 -0.50 -0.82	6.11 -0.23 -1.00	5.85 -0.26 -0.86	5.85 -0.25 -0.85	6.10 -0.25 -1.01	8.64 -0.39 -0.81	15.91 -0.73 0.39	15.50 -1.13 1.30	16.16 -1.22 1.69	16.77 -1.06 1.79	17.58 -0.82 2.05	16.77 -1.05 1.94	14.83 -1.13 1.62	14.09 -1.13 1.34	12.94 -1.14 1.06	10.94 -0.56 0.14	11.35 -0.38 -0.13	11.35 -0.55 -1.28	32.98 -0.70 -16.13	25.86 -1.64 -6.99	15.40 -1.32 -1.38	12.80 -1.31 -0.64	8.35 -0.83 -0.90	9.85 -0.34 -0.51
NIAGARA_230_LBMP 323716	8.76 -0.50 -0.81	6.09 -0.23 -0.99	5.84 -0.26 -0.85	5.84 -0.25 -0.84	6.08 -0.25 -0.99	8.64 -0.39 -0.80	12.13 -0.70 4.20	5.12 -1.06 11.76	5.00 -1.16 12.91	5.00 -1.00 13.62	4.00 -0.80 15.65	5.00 -0.99 13.77	4.00 -1.07 12.51	5.00 -1.08 10.48	5.00 -1.07 9.06	4.00 -0.52 7.11	4.00 -0.36 7.25	5.00 -0.51 5.12	8.00 -0.65 8.90	14.00 -1.52 4.99	14.00 -1.23 0.11	12.88 -1.23 -0.63	8.39 -0.78 -0.90	9.84 -0.35 -0.51
NIAGARA____ 23760	8.76 -0.50 -0.81	6.09 -0.23 -0.99	5.84 -0.26 -0.85	5.84 -0.25 -0.84	6.08 -0.25 -0.99	8.64 -0.39 -0.80	12.13 -0.70 4.20	5.12 -1.06 11.76	5.00 -1.16 12.91	5.00 -1.00 13.62	4.00 -0.80 15.65	5.00 -0.99 13.77	4.00 -1.07 12.51	5.00 -1.08 10.48	5.00 -1.07 9.06	4.00 -0.52 7.11	4.00 -0.36 7.25	5.00 -0.51 5.12	8.00 -0.65 8.90	14.00 -1.52 4.99	14.00 -1.23 0.11	12.88 -1.23 -0.63	8.39 -0.78 -0.90	9.84 -0.35 -0.51
NINE_MILE_1 23575	8.53 -0.25 -0.33	5.60 -0.14 -0.40	5.45 -0.15 -0.35	5.45 -0.14 -0.34	5.59 -0.14 -0.40	8.34 -0.21 -0.32	16.62 -0.48 -0.06	17.46 -0.56 -0.08	18.46 -0.61 0.00	19.02 -0.61 -0.01	19.85 -0.59 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.73 -0.47 -0.06	11.73 -0.28 -0.38	11.84 -0.26 -0.49	11.28 -0.26 -0.91	18.17 -0.39 -1.00	20.09 -0.60 -0.17	15.11 -0.46 -0.23	13.36 -0.36 -0.26	8.40 -0.24 -0.37	9.65 -0.23 -0.21
NINE_MILE_2 23744	8.53 -0.25 -0.33	5.59 -0.14 -0.40	5.45 -0.14 -0.34	5.45 -0.14 -0.34	5.59 -0.14 -0.40	8.34 -0.21 -0.32	16.62 -0.48 -0.06	17.46 -0.56 -0.08	18.46 -0.61 0.00	19.04 -0.59 -0.01	19.85 -0.59 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.73 -0.47 -0.06	11.73 -0.28 -0.37	11.84 -0.26 -0.49	11.27 -0.26 -0.90	18.16 -0.39 -0.99	20.09 -0.60 -0.17	15.11 -0.46 -0.23	13.36 -0.36 -0.26	8.40 -0.24 -0.36	9.65 -0.23 -0.21
NM_CAPITAL____DRP 24208	16.49 0.52 -7.52	14.86 0.34 -9.18	13.50 0.33 -7.92	13.40 0.34 -7.81	14.91 0.35 -9.23	16.19 0.54 -7.42	19.52 1.02 -1.46	20.92 1.04 -1.95	20.24 1.16 0.00	20.94 1.20 -0.12	21.71 1.25 -0.02	21.00 1.25 0.00	18.84 1.07 -0.19	17.95 1.01 -0.38	17.36 0.91 -1.32	19.19 0.75 -6.81	21.20 0.75 -8.83	27.68 0.67 -16.38	36.76 1.16 -18.05	25.42 1.23 -3.68	21.06 0.89 -4.83	19.70 0.74 -5.49	16.56 0.53 -7.75	14.70 0.62 -4.40
NM_CENTRAL____DRP 24181	8.79 -0.08 -0.42	5.82 -0.04 -0.51	5.65 -0.04 -0.44	5.65 -0.04 -0.44	5.82 -0.04 -0.52	8.61 -0.03 -0.42	17.06 -0.05 -0.08	17.94 -0.11 -0.11	18.92 -0.15 0.00	19.51 -0.12 -0.01	20.36 -0.08 0.00	19.66 -0.10 0.00	17.46 -0.12 -0.01	16.46 -0.12 -0.02	15.09 -0.12 -0.07	12.15 0.02 -0.49	12.30 0.06 -0.63	11.83 0.02 -1.18	18.94 0.09 -1.30	20.65 -0.08 -0.22	15.53 -0.11 -0.29	13.73 -0.07 -0.33	8.67 -0.07 -0.47	9.91 -0.03 -0.27
NM_FRONTIER____DRP 24179	8.77 -0.50 -0.82	6.11 -0.23 -1.00	5.85 -0.26 -0.86	5.85 -0.25 -0.85	6.10 -0.25 -1.01	8.64 -0.39 -0.81	15.91 -0.73 0.39	15.50 -1.13 1.30	16.16 -1.22 1.69	16.77 -1.06 1.79	17.58 -0.82 2.05	16.77 -1.05 1.94	14.83 -1.13 1.62	14.09 -1.13 1.34	12.94 -1.14 1.06	10.94 -0.56 0.14	11.35 -0.38 -0.13	11.35 -0.55 -1.28	32.98 -0.70 -16.13	25.86 -1.64 -6.99	15.40 -1.32 -1.38	12.80 -1.31 -0.64	8.35 -0.83 -0.90	9.85 -0.34 -0.51
NM_ST_REGIS____HYD 24053	7.86 -0.59 0.00	4.95 -0.40 0.00	4.88 -0.37 0.00	4.89 -0.37 0.00	4.96 -0.38 0.00	7.63 -0.60 0.00	15.67 -1.36 0.00	16.75 -1.18 0.00	17.72 -1.35 0.00	18.04 -1.59 0.00	18.14 -1.86 0.45	17.98 -1.78 0.00	16.28 -1.30 0.00	15.35 -1.21 0.00	14.08 -1.06 0.00	10.86 -0.78 0.00	10.78 -0.82 0.00	9.95 -0.68 0.00	16.43 -1.12 0.00	18.83 -1.68 0.00	14.30 -1.04 0.00	12.56 -0.90 0.00	7.75 -0.53 0.00	8.86 -0.81 0.00
NORTHPORT____1 23551	15.79 1.32 -6.02	13.54 0.85 -7.35	12.55 0.76 -6.54	13.03 0.84 -6.93	13.60 0.85 -7.41	15.41 1.23 -5.95	27.30 2.93 -7.34	22.63 3.14 -1.56	22.14 3.07 0.00	22.84 3.12 -0.09	23.51 3.07 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.51 2.53 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.82 1.79 -7.43	26.11 1.70 -13.78	35.68 2.95 -15.18	26.79 3.41 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.56 1.25 -6.04	14.38 1.28 -3.43
NORTHPORT____2 23552	15.79 1.32 -6.02	13.54 0.85 -7.35	12.55 0.76 -6.54	13.03 0.84 -6.93	13.60 0.85 -7.41	15.41 1.23 -5.95	27.30 2.93 -7.34	22.63 3.14 -1.56	22.14 3.07 0.00	22.84 3.12 -0.09	23.51 3.07 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.51 2.53 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.82 1.79 -7.43	26.11 1.70 -13.78	35.68 2.95 -15.18	26.79 3.41 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.56 1.25 -6.04	14.38 1.28 -3.43
NORTHPORT____3 23553	15.68 1.21 -6.02	13.48 0.79 -7.35	12.49 0.70 -6.54	12.96 0.77 -6.93	13.54 0.79 -7.41	15.30 1.12 -5.95	27.06 2.72 -7.30	22.43 2.94 -1.56	22.01 2.94 0.00	22.74 3.02 -0.09	23.43 2.98 0.00	22.64 2.88 0.00	20.81 2.71 -0.53	19.46 2.48 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.80 1.76 -7.43	26.05 1.65 -13.78	35.63 2.90 -15.18	26.65 3.26 -2.88	21.62 2.47 -3.81	19.84 2.07 -4.30	15.51 1.19 -6.04	14.32 1.22 -3.43
NORTHPORT____4 23650	15.68 1.21 -6.02	13.48 0.79 -7.35	12.49 0.70 -6.54	12.96 0.77 -6.93	13.54 0.79 -7.41	15.30 1.12 -5.95	27.06 2.72 -7.30	22.43 2.94 -1.56	22.01 2.94 0.00	22.74 3.02 -0.09	23.43 2.98 0.00	22.64 2.88 0.00	20.81 2.71 -0.53	19.46 2.48 -0.42	18.51 2.32 -1.05	19.14 1.78 -5.72	20.80 1.76 -7.43	26.05 1.65 -13.78	35.63 2.90 -15.18	26.65 3.26 -2.88	21.62 2.47 -3.81	19.84 2.07 -4.30	15.51 1.19 -6.04	14.32 1.22 -3.43
NORTHPORT____IC 23718	15.79 1.32 -6.02	13.54 0.85 -7.35	12.55 0.76 -6.54	13.03 0.84 -6.93	13.60 0.85 -7.41	15.41 1.23 -5.95	27.30 2.93 -7.34	22.63 3.14 -1.56	22.14 3.07 0.00	22.84 3.12 -0.09	23.51 3.07 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.51 2.53 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.82 1.79 -7.43	26.11 1.70 -13.78	35.68 2.95 -15.18	26.79 3.41 -2.88	21.73 2.58 -3.81	19.92 2.15 -4.30	15.56 1.25 -6.04	14.38 1.28 -3.43

NPX_GEN_1385_PROXY 323591	15.73	13.51	12.52	13.02	13.57	15.40	27.08	22.51	22.01	22.60	23.27	22.50	20.55	19.21	18.34	18.95	20.57	25.98	35.17	26.58	21.64	19.76	15.51	14.31
	1.26	0.82	0.72	0.84	0.82	1.22	2.71	3.01	2.94	2.89	2.82	2.75	2.44	2.23	2.15	1.59	1.53	1.57	2.44	3.20	2.48	1.99	1.19	1.21
	-6.02	-7.35	-6.54	-6.93	-7.41	-5.95	-7.34	-1.56	0.00	-0.09	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.88	-3.81	-4.30	-6.04	-3.43
NPX_GEN_CSC 323557	15.93	13.63	12.63	13.10	13.69	15.55	27.58	22.76	21.92	22.58	23.20	22.42	20.58	19.23	18.31	18.99	20.67	25.99	35.60	26.65	21.59	19.78	15.46	14.24
	1.45	0.93	0.84	0.91	0.94	1.37	3.25	3.26	2.84	2.87	2.76	2.67	2.48	2.25	2.12	1.63	1.64	1.58	2.86	3.26	2.44	2.02	1.15	1.14
	-6.02	-7.35	-6.54	-6.93	-7.41	-5.95	-7.29	-1.56	0.00	-0.09	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.88	-3.81	-4.30	-6.04	-3.43
NSINS_S_GLNS_FALLS 23858	16.85	15.22	13.85	13.76	15.29	16.59	20.07	21.18	20.43	21.10	21.88	21.16	18.99	18.05	17.48	19.40	21.46	28.16	37.36	25.68	21.35	20.02	16.77	14.84
	0.65	0.42	0.44	0.45	0.43	0.71	1.53	1.24	1.35	1.35	1.41	1.40	1.20	1.09	0.98	0.78	0.79	0.71	1.28	1.37	1.03	0.89	0.50	0.63
	-7.75	-9.46	-8.16	-8.05	-9.52	-7.65	-1.51	-2.01	0.00	-0.13	-0.02	0.00	-0.22	-0.40	-1.36	-6.99	-9.07	-16.82	-18.53	-3.80	-4.98	-5.67	-8.00	-4.54
NUCOR_STEEL____DRP 24197	9.19	6.23	6.02	6.02	6.24	9.06	17.65	18.52	19.82	20.44	21.30	20.57	18.26	17.20	15.80	12.98	12.99	12.76	20.17	21.37	16.06	14.20	9.10	10.26
	0.08	0.07	0.06	0.07	0.08	0.17	0.49	0.41	0.74	0.80	0.86	0.81	0.67	0.61	0.54	0.59	0.41	0.33	0.63	0.51	0.26	0.21	0.09	0.17
	-0.67	-0.82	-0.71	-0.70	-0.82	-0.66	-0.13	-0.17	0.00	-0.01	0.00	0.00	-0.01	-0.03	-0.12	-0.75	-0.97	-1.81	-1.99	-0.35	-0.45	-0.52	-0.73	-0.41
NYISO_LBMP_REFERENCE 24008	8.45	5.34	5.25	5.25	5.34	8.23	17.03	17.93	19.07	19.62	20.44	19.76	17.58	16.56	15.14	11.64	11.61	10.63	17.55	20.51	15.34	13.47	8.28	9.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_BRENTWD____GT 24164	15.86	13.58	12.59	13.05	13.64	15.47	27.36	22.83	22.30	23.01	23.70	22.90	21.01	19.64	18.67	19.27	20.94	26.21	35.93	27.02	21.89	20.04	15.62	14.44
	1.39	0.89	0.80	0.88	0.90	1.29	3.10	3.33	3.22	3.30	3.25	3.14	2.90	2.67	2.48	1.91	1.90	1.81	3.20	3.63	2.73	2.28	1.31	1.34
	-6.02	-7.35	-6.54	-6.92	-7.41	-5.95	-7.23	-1.56	0.00	-0.09	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.88	-3.81	-4.30	-6.04	-3.43
NYPA_GOWANUS____GT5 24156	15.60	13.40	12.24	12.17	13.41	15.16	20.54	22.04	21.86	22.66	23.55	22.76	20.74	19.44	18.45	19.14	20.85	26.02	35.44	26.29	21.22	19.58	15.39	14.36
	1.13	0.71	0.66	0.67	0.69	0.99	2.33	2.55	2.78	2.94	3.11	3.00	2.64	2.47	2.26	1.78	1.81	1.61	2.70	2.91	2.12	1.83	1.08	1.26
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
NYPA_GOWANUS____GT6 24157	15.60	13.40	12.24	12.17	13.41	15.16	20.54	22.04	21.86	22.66	23.55	22.76	20.74	19.44	18.45	19.14	20.85	26.02	35.44	26.29	21.22	19.58	15.39	14.36
	1.13	0.71	0.66	0.67	0.69	0.99	2.33	2.55	2.78	2.94	3.11	3.00	2.64	2.47	2.26	1.78	1.81	1.61	2.70	2.91	2.12	1.83	1.08	1.26
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
NYPA_HARLEM__RVR__GT1 24160	15.60	13.40	12.24	12.19	13.41	15.14	20.39	21.92	21.77	22.56	23.42	22.63	20.63	19.35	18.36	19.06	20.77	25.95	35.29	26.14	21.12	19.46	15.40	14.42
	1.13	0.72	0.66	0.69	0.69	0.97	2.20	2.44	2.71	2.84	2.98	2.88	2.53	2.38	2.18	1.71	1.74	1.55	2.56	2.77	2.02	1.72	1.08	1.32
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.16	-1.55	0.01	-0.09	0.01	0.01	-0.52	-0.41	-1.05	-5.72	-7.42	-13.77	-15.17	-2.86	-3.75	-4.27	-6.04	-3.43
NYPA_HARLEM__RVR__GT2 24161	15.60	13.40	12.24	12.19	13.41	15.14	20.39	21.92	21.77	22.56	23.42	22.63	20.63	19.35	18.36	19.06	20.77	25.95	35.29	26.14	21.12	19.46	15.40	14.42
	1.13	0.72	0.66	0.69	0.69	0.97	2.20	2.44	2.71	2.84	2.98	2.88	2.53	2.38	2.18	1.71	1.74	1.55	2.56	2.77	2.02	1.72	1.08	1.32
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.16	-1.55	0.01	-0.09	0.01	0.01	-0.52	-0.41	-1.05	-5.72	-7.42	-13.77	-15.17	-2.86	-3.75	-4.27	-6.04	-3.43
NYPA_KENT____GT 24152	15.57	13.39	12.23	12.17	13.40	15.16	20.54	22.04	21.88	22.69	23.55	22.76	20.74	19.46	18.46	19.14	20.85	26.01	35.42	26.27	21.22	19.56	15.39	14.36
	1.11	0.70	0.65	0.67	0.68	0.99	2.33	2.55	2.80	2.96	3.11	3.00	2.64	2.48	2.27	1.78	1.81	1.60	2.69	2.89	2.12	1.82	1.07	1.26
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
NYPA_POUCH1____GT 24155	15.59	13.39	12.24	12.17	13.41	15.14	20.49	21.98	21.78	22.59	23.47	22.68	20.67	19.39	18.39	19.09	20.80	25.98	35.39	26.25	21.17	19.54	15.38	14.35
	1.12	0.71	0.65	0.67	0.68	0.97	2.28	2.49	2.71	2.87	3.03	2.92	2.57	2.42	2.19	1.73	1.76	1.57	2.65	2.87	2.07	1.79	1.06	1.25
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
NYPA_VERNON____GT2 24162	15.55	13.37	12.23	12.16	13.39	15.15	20.52	22.06	21.92	22.70	23.57	22.78	20.76	19.46	18.46	19.15	20.86	26.02	35.42	26.29	21.22	19.56	15.39	14.35
	1.08	0.69	0.64	0.66	0.67	0.98	2.32	2.56	2.84	2.98	3.13	3.02	2.65	2.48	2.27	1.79	1.82	1.61	2.69	2.91	2.12	1.82	1.07	1.25
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
NYPA_VERNON____GT3 24163	15.55	13.37	12.23	12.16	13.39	15.15	20.52	22.06	21.92	22.70	23.57	22.78	20.76	19.46	18.46	19.15	20.86	26.02	35.42	26.29	21.22	19.56	15.39	14.35
	1.08	0.69	0.64	0.66	0.67	0.98	2.32	2.56	2.84	2.98	3.13	3.02	2.65	2.48	2.27	1.79	1.82	1.61	2.69	2.91	2.12	1.82	1.07	1.25
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
NYPA__ASTORIA_CC1 323568	15.54	13.37	12.22	12.16	13.39	15.14	20.50	22.02	21.88	22.66	23.53	22.74	20.73	19.44	18.45	19.14	20.84	26.01	35.40	26.25	21.20	19.54	15.38	14.35
	1.07	0.69	0.64	0.66	0.67	0.97	2.30	2.53	2.80	2.94	3.09	2.98	2.62	2.47	2.26	1.78	1.80	1.60	2.67	2.87	2.10	1.79	1.06	1.25
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43

NYPA___ASTORIA_CC2 323569	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.38 1.06 -6.04	14.35 1.25 -3.43
NYPA___HOLTSVILL 23794	15.85 1.38 -6.02	13.58 0.89 -7.35	12.58 0.79 -6.54	13.06 0.87 -6.93	13.64 0.89 -7.41	15.47 1.29 -5.95	27.41 3.08 -7.30	22.72 3.23 -1.56	22.11 3.03 0.00	22.80 3.08 -0.09	23.45 3.01 0.00	22.66 2.91 0.00	20.81 2.71 -0.53	19.44 2.47 -0.42	18.49 2.30 -1.05	19.13 1.77 -5.72	20.81 1.78 -7.43	26.10 1.69 -13.78	35.76 3.02 -15.18	26.81 3.43 -2.88	21.73 2.58 -3.81	19.90 2.14 -4.30	15.55 1.23 -6.04	14.35 1.25 -3.43
NYPA___HELLGATE_GT1 24158	15.60 1.13 -6.02	13.40 0.72 -7.34	12.24 0.66 -6.34	12.19 0.69 -6.25	13.41 0.69 -7.39	15.14 0.97 -5.95	20.39 2.20 -1.16	21.92 2.44 -1.55	21.77 2.71 0.01	22.56 2.84 -0.09	23.42 2.98 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.36 2.18 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.95 1.55 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.40 1.08 -6.04	14.43 1.32 -3.44
NYPA___HELLGATE_GT2 24159	15.60 1.13 -6.02	13.40 0.72 -7.34	12.24 0.66 -6.34	12.19 0.69 -6.25	13.41 0.69 -7.39	15.14 0.97 -5.95	20.39 2.20 -1.16	21.92 2.44 -1.55	21.77 2.71 0.01	22.56 2.84 -0.09	23.42 2.98 0.01	22.63 2.88 0.01	20.63 2.53 -0.52	19.35 2.38 -0.41	18.36 2.18 -1.05	19.06 1.71 -5.72	20.77 1.74 -7.42	25.95 1.55 -13.77	35.29 2.56 -15.17	26.14 2.77 -2.86	21.12 2.02 -3.75	19.46 1.72 -4.27	15.40 1.08 -6.04	14.43 1.32 -3.44
NYS_BARGE___HYD 23848	8.86 -0.39 -0.80	6.15 -0.17 -0.97	5.89 -0.20 -0.84	5.90 -0.18 -0.83	6.14 -0.18 -0.98	8.74 -0.27 -0.79	18.94 -0.44 -2.35	23.35 -0.82 -6.24	24.58 -0.90 -6.41	25.54 -0.73 -6.64	27.74 -0.47 -7.76	25.07 -0.71 -6.02	22.98 -0.83 -6.23	20.97 -0.84 -5.26	18.95 -0.89 -4.71	16.13 -0.36 -4.86	16.82 -0.19 -5.40	16.05 -0.38 -5.81	29.42 -0.39 -12.26	24.38 -1.29 -5.16	15.42 -1.06 -1.14	13.00 -1.09 -0.62	8.45 -0.71 -0.88	9.95 -0.22 -0.50
O.H_GEN_BRUCE 24063	8.96 -0.39 -0.90	6.27 -0.17 -1.10	6.00 -0.20 -0.95	6.00 -0.19 -0.94	6.26 -0.18 -1.11	8.84 -0.28 -0.89	14.40 -0.48 2.15	11.00 -0.77 6.16	11.29 -0.86 6.92	11.61 -0.73 7.29	11.50 -0.55 8.39	11.70 -0.71 7.35	10.07 -0.81 6.70	10.13 -0.83 5.60	9.53 -0.83 4.78	8.00 -0.34 3.30	8.21 -0.20 3.20	8.81 -0.33 1.48	14.32 -0.39 2.85	17.21 -1.13 2.17	14.71 -0.92 -0.29	13.23 -0.94 -0.71	8.66 -0.61 -1.00	10.00 -0.24 -0.57
OAK_ORCHARD___HYD 24046	8.78 -0.32 -0.65	5.99 -0.14 -0.80	5.77 -0.16 -0.69	5.78 -0.15 -0.68	5.99 -0.14 -0.80	8.68 -0.19 -0.64	16.39 -0.29 0.35	16.37 -0.43 1.13	17.06 -0.51 1.50	17.55 -0.47 1.60	18.20 -0.43 1.81	17.60 -0.40 1.76	15.65 -0.49 1.44	14.86 -0.51 1.19	13.65 -0.53 0.95	11.22 -0.21 0.20	11.55 -0.09 -0.03	11.41 -0.18 -0.96	19.34 -0.14 -1.92	20.28 -0.57 -0.34	15.22 -0.57 -0.45	13.41 -0.57 -0.51	8.62 -0.38 -0.72	9.87 -0.21 -0.41
OCC_CHEM___DRP 24175	8.80 -0.47 -0.82	6.13 -0.22 -1.00	5.87 -0.25 -0.87	5.87 -0.24 -0.86	6.12 -0.23 -1.01	8.67 -0.37 -0.81	16.53 -0.66 -0.16	17.07 -1.08 -0.21	17.91 -1.16 0.00	18.64 -1.00 -0.01	19.71 -0.74 0.00	18.77 -0.99 0.00	16.54 -1.05 -0.02	15.54 -1.06 -0.04	14.21 -1.07 -0.14	12.04 -0.51 -0.91	12.44 -0.35 -1.18	12.30 -0.52 -2.20	37.57 -0.63 -20.64	28.11 -1.56 -9.16	15.73 -1.26 -1.64	12.86 -1.25 -0.64	8.38 -0.80 -0.91	9.87 -0.32 -0.51
OLIN_CORP_DRP 24177	8.80 -0.47 -0.82	6.13 -0.22 -1.00	5.87 -0.25 -0.87	5.87 -0.24 -0.86	6.12 -0.23 -1.01	8.67 -0.37 -0.81	16.53 -0.66 -0.16	17.07 -1.08 -0.21	17.91 -1.16 0.00	18.64 -1.00 -0.01	19.71 -0.74 0.00	18.77 -0.99 0.00	16.54 -1.05 -0.02	15.54 -1.06 -0.04	14.21 -1.07 -0.14	12.04 -0.51 -0.91	12.44 -0.35 -1.18	12.30 -0.52 -2.20	40.82 -0.63 -23.90	29.65 -1.58 -10.72	15.91 -1.27 -1.84	12.85 -1.27 -0.65	8.38 -0.81 -0.92	9.88 -0.31 -0.52
OLIN_CORP_DSASP 323712	8.80 -0.47 -0.82	6.13 -0.22 -1.00	5.87 -0.25 -0.87	5.87 -0.24 -0.86	6.12 -0.23 -1.01	8.67 -0.37 -0.81	16.53 -0.66 -0.16	17.07 -1.08 -0.21	17.91 -1.16 0.00	18.64 -1.00 -0.01	19.71 -0.74 0.00	18.77 -0.99 0.00	16.54 -1.05 -0.02	15.54 -1.06 -0.04	14.21 -1.07 -0.14	12.04 -0.51 -0.91	12.44 -0.35 -1.18	12.30 -0.52 -2.20	37.57 -0.63 -20.64	28.11 -1.56 -9.16	15.73 -1.26 -1.64	12.86 -1.25 -0.64	8.38 -0.80 -0.91	9.87 -0.32 -0.51
ONEIDA_HERK_LFGE 323681	8.51 0.07 0.00	5.39 0.05 0.00	5.29 0.04 0.00	5.30 0.04 0.00	5.38 0.05 0.00	8.33 0.10 0.00	17.34 0.31 0.00	18.22 0.29 0.00	19.36 0.29 0.00	19.88 0.25 0.03	20.72 0.31 0.00	20.03 0.28 0.00	17.82 0.25 0.00	16.79 0.23 0.00	15.32 0.18 0.00	11.82 0.19 0.00	11.83 0.22 0.00	10.84 0.21 0.00	17.96 0.40 0.00	20.90 0.39 0.00	15.57 0.23 0.00	13.64 0.17 0.00	8.36 0.08 0.00	9.75 0.08 0.00
ONONDAGA_REF_OCCRA 23987	8.91 -0.04 -0.50	5.94 -0.02 -0.62	5.76 -0.02 -0.53	5.76 -0.02 -0.52	5.94 -0.02 -0.62	8.72 0.00 -0.50	17.16 0.03 -0.10	18.05 -0.02 -0.13	19.02 -0.06 0.00	19.61 -0.02 -0.01	20.46 0.02 0.00	19.76 0.00 0.00	17.55 -0.04 -0.01	16.53 -0.05 -0.02	15.17 -0.06 -0.09	12.29 0.08 -0.57	12.47 0.12 -0.74	12.09 0.08 -1.38	19.25 0.18 -1.52	20.82 0.04 -0.26	15.67 -0.02 -0.35	13.87 0.01 -0.40	8.81 -0.02 -0.56	10.00 0.01 -0.32
ONONDAGA___COGEN 23986	8.89 -0.07 -0.51	5.93 -0.03 -0.62	5.75 -0.03 -0.53	5.75 -0.03 -0.53	5.93 -0.03 -0.62	8.71 -0.02 -0.50	17.11 -0.02 -0.10	17.97 -0.09 -0.13	18.98 -0.09 0.00	19.55 -0.08 -0.01	20.40 -0.04 0.00	19.70 -0.06 0.00	17.50 -0.09 -0.01	16.50 -0.08 -0.03	15.14 -0.09 -0.09	12.26 0.05 -0.57	12.42 0.07 -0.75	12.05 0.04 -1.38	19.18 0.11 -1.52	20.74 -0.04 -0.27	15.61 -0.08 -0.35	13.82 -0.04 -0.40	8.79 -0.05 -0.56	9.98 -0.01 -0.32
ONTARIO___LFGE 23819	9.17 -0.04 -0.76	6.28 0.01 -0.93	6.05 0.00 -0.80	6.05 0.00 -0.79	6.29 0.02 -0.94	9.04 0.07 -0.75	17.91 0.32 -0.56	19.53 0.23 -1.36	20.51 0.21 -1.23	21.21 0.27 -1.31	22.28 0.35 -1.49	21.38 0.32 -1.31	18.96 0.18 -1.21	17.71 0.12 -1.04	16.22 0.08 -1.01	13.51 0.27 -1.61	13.87 0.34 -1.93	13.62 0.23 -2.76	21.30 0.51 -3.24	21.64 0.27 -0.86	16.00 0.08 -0.58	14.06 0.00 -0.60	9.07 -0.05 -0.84	10.24 0.09 -0.48
ORANGEVILLE_WT_PWR 323706	9.28 -0.14 -0.98	6.51 -0.03 -1.19	6.23 -0.05 -1.03	6.22 -0.05 -1.02	6.50 -0.03 -1.20	9.14 -0.05 -0.97	26.10 0.10 -8.97	42.13 -0.20 -24.39	44.68 -0.25 -25.85	46.99 -0.08 -27.45	51.92 0.14 -31.34	47.95 -0.08 -28.27	42.43 -0.25 -25.10	37.38 -0.30 -21.12	33.40 -0.35 -18.60	28.80 0.05 -17.11	30.18 0.19 -18.39	27.94 0.02 -17.29	37.38 0.19 -19.64	28.60 -0.45 -8.54	16.56 -0.45 -1.66	13.69 -0.54 -0.76	8.96 -0.39 -1.08	10.28 -0.01 -0.61

OSWEGATCHIE___HYD 24044	7.97	5.03	4.96	4.95	5.03	7.77	16.08	17.05	18.08	18.47	18.85	18.51	16.65	15.68	14.34	11.14	11.14	10.36	17.04	19.36	14.57	12.81	7.86	9.08
	-0.47	-0.31	-0.29	-0.30	-0.30	-0.45	-0.95	-0.88	-0.99	-1.16	-1.31	-1.24	-0.93	-0.88	-0.80	-0.59	-0.59	-0.50	-0.77	-1.15	-0.77	-0.66	-0.41	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	-0.10	-0.12	-0.23	-0.25	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	8.64	5.70	5.54	5.54	5.69	8.45	16.76	17.64	18.64	19.20	20.04	19.34	17.18	16.20	14.86	11.89	12.01	11.50	18.46	20.28	15.26	13.49	8.51	9.75
	-0.19	-0.10	-0.10	-0.11	-0.11	-0.15	-0.34	-0.39	-0.44	-0.43	-0.41	-0.42	-0.40	-0.38	-0.35	-0.17	-0.15	-0.16	-0.23	-0.43	-0.34	-0.27	-0.18	-0.16
	-0.38	-0.46	-0.40	-0.39	-0.46	-0.37	-0.07	-0.10	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.07	-0.43	-0.56	-1.03	-1.14	-0.20	-0.26	-0.30	-0.42	-0.24
OSWEGO___6 23613	8.64	5.70	5.54	5.54	5.69	8.45	16.76	17.64	18.64	19.20	20.04	19.34	17.18	16.20	14.86	11.89	12.01	11.50	18.46	20.28	15.26	13.49	8.51	9.75
	-0.19	-0.10	-0.10	-0.11	-0.11	-0.15	-0.34	-0.39	-0.44	-0.43	-0.41	-0.42	-0.40	-0.38	-0.35	-0.17	-0.15	-0.16	-0.23	-0.43	-0.34	-0.27	-0.18	-0.16
	-0.38	-0.46	-0.40	-0.39	-0.46	-0.37	-0.07	-0.10	0.00	-0.01	0.00	0.00	-0.01	-0.02	-0.07	-0.43	-0.56	-1.03	-1.14	-0.20	-0.26	-0.30	-0.42	-0.24
OUTOKUMPU-AB___DRP 24206	9.00	6.26	6.00	6.00	6.25	8.87	20.97	28.42	30.01	31.38	34.33	31.44	28.26	25.41	22.87	19.55	20.43	19.24	37.94	28.58	16.17	13.24	8.59	10.08
	-0.28	-0.10	-0.13	-0.12	-0.11	-0.18	-0.19	-0.64	-0.71	-0.51	-0.22	-0.49	-0.63	-0.68	-0.71	-0.23	-0.06	-0.26	-0.16	-1.02	-0.81	-0.88	-0.60	-0.12
	-0.83	-1.02	-0.88	-0.87	-1.02	-0.82	-4.13	-11.13	-11.64	-12.27	-14.11	-12.17	-11.31	-9.53	-8.45	-8.14	-8.88	-8.87	-20.54	-9.10	-1.64	-0.65	-0.92	-0.52
OXBOW___ 24026	8.92	6.21	5.94	5.95	6.20	8.79	18.92	23.12	24.33	25.40	27.47	25.43	22.76	20.79	18.81	16.02	16.71	16.01	37.81	28.41	16.00	13.09	8.51	10.00
	-0.35	-0.14	-0.18	-0.17	-0.15	-0.26	-0.37	-0.81	-0.88	-0.69	-0.41	-0.67	-0.79	-0.81	-0.85	-0.34	-0.16	-0.35	-0.33	-1.23	-0.98	-1.02	-0.68	-0.19
	-0.83	-1.01	-0.87	-0.86	-1.02	-0.82	-2.26	-6.00	-6.14	-6.46	-7.44	-6.34	-5.97	-5.04	-4.52	-4.72	-5.27	-5.73	-20.59	-9.13	-1.64	-0.65	-0.91	-0.52
OXY_CHEM_DSASP 323612	8.80	6.13	5.87	5.87	6.12	8.67	16.53	17.07	17.91	18.64	19.71	18.77	16.54	15.54	14.21	12.04	12.44	12.30	37.57	28.11	15.73	12.86	8.38	9.87
	-0.47	-0.22	-0.25	-0.24	-0.23	-0.37	-0.66	-1.08	-1.16	-1.00	-0.74	-0.99	-1.05	-1.06	-1.07	-0.51	-0.35	-0.52	-0.63	-1.56	-1.26	-1.25	-0.80	-0.32
	-0.82	-1.00	-0.87	-0.86	-1.01	-0.81	-0.16	-0.21	0.00	-0.01	0.00	0.00	-0.02	-0.04	-0.14	-0.91	-1.18	-2.20	-20.64	-9.16	-1.64	-0.64	-0.91	-0.51
PEEKSKILL___ 23653	15.42	13.29	12.15	12.09	13.32	15.08	20.36	21.86	21.67	22.41	23.27	22.49	20.50	19.23	18.25	18.97	20.66	25.86	35.19	26.02	21.03	19.38	15.24	14.19
	0.97	0.62	0.58	0.60	0.61	0.92	2.16	2.37	2.59	2.69	2.82	2.73	2.39	2.25	2.06	1.62	1.64	1.48	2.48	2.65	1.93	1.64	0.94	1.09
	-6.00	-7.33	-6.32	-6.23	-7.37	-5.93	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.42	-13.76	-15.16	-2.86	-3.75	-4.27	-6.03	-3.42
PGE MADISON___WINDPWR 24146	10.99	8.07	7.64	7.63	8.08	10.82	20.02	22.24	23.12	23.84	25.16	24.12	21.46	20.04	18.40	15.99	16.75	17.37	26.09	24.44	18.01	15.87	10.60	11.38
	0.67	0.43	0.41	0.43	0.44	0.74	1.92	1.88	1.93	1.94	2.15	2.05	1.77	1.66	1.42	1.30	1.37	1.24	2.21	2.32	1.49	1.17	0.59	0.72
	-1.88	-2.29	-1.98	-1.95	-2.31	-1.85	-1.07	-2.42	-2.12	-2.28	-2.57	-2.31	-2.11	-1.82	-1.84	-3.06	-3.77	-5.50	-6.32	-1.62	-1.18	-1.23	-1.74	-0.99
PIERCEFIELD___HYD 23852	7.78	4.90	4.84	4.84	4.91	7.55	15.51	16.59	17.57	17.86	17.94	17.78	16.15	15.22	13.96	10.75	10.68	9.85	16.27	18.62	14.17	12.46	7.68	8.78
	-0.67	-0.44	-0.41	-0.42	-0.43	-0.67	-1.52	-1.35	-1.51	-1.77	-2.06	-1.98	-1.42	-1.34	-1.18	-0.88	-0.93	-0.78	-1.28	-1.89	-1.17	-1.01	-0.60	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PINELAWN_CC_1 323563	15.81	13.56	12.56	13.01	13.62	15.44	27.03	22.76	22.32	23.04	23.74	22.94	21.06	19.69	18.72	19.30	20.86	26.10	35.65	26.79	21.88	20.04	15.63	14.46
	1.34	0.87	0.78	0.86	0.88	1.26	3.03	3.26	3.24	3.32	3.29	3.18	2.95	2.72	2.53	1.94	1.82	1.69	2.91	3.41	2.72	2.28	1.32	1.35
	-6.02	-7.35	-6.53	-6.90	-7.41	-5.95	-6.97	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.88	-3.82	-4.30	-6.04	-3.43
PJM_GEN_HTP_PROXY 323702	15.49	13.34	12.20	12.14	13.37	15.14	20.50	22.02	21.86	22.65	23.49	22.70	20.71	19.41	18.42	19.12	20.81	26.00	35.37	26.23	21.20	19.54	15.34	14.29
	1.03	0.66	0.61	0.64	0.65	0.97	2.30	2.53	2.78	2.92	3.05	2.94	2.60	2.43	2.23	1.76	1.78	1.59	2.63	2.85	2.10	1.79	1.03	1.19
	-6.02	-7.34	-6.33	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.76	-4.28	-6.04	-3.43
PJM_GEN_KEystone 24065	12.95	10.55	9.76	9.72	10.57	12.70	19.89	22.40	22.73	23.60	24.82	23.75	21.34	19.85	18.51	17.87	19.26	22.22	31.42	24.78	18.97	17.12	12.72	12.60
	0.53	0.37	0.33	0.35	0.36	0.54	1.33	1.36	1.45	1.57	1.70	1.58	1.32	1.23	1.10	0.99	1.06	0.90	1.55	1.44	1.03	0.82	0.45	0.66
	-3.97	-4.84	-4.18	-4.12	-4.87	-3.93	-1.53	-3.10	-2.21	-2.41	-2.68	-2.41	-2.45	-2.06	-2.27	-5.25	-6.60	-10.69	-12.32	-2.84	-2.61	-2.83	-4.00	-2.27
PJM_GEN_NEPTUNE_PROXY 323594	15.64	13.45	12.33	12.79	13.52	15.25	22.16	22.33	21.92	22.64	23.35	22.56	20.76	19.41	18.45	19.09	20.74	25.99	35.51	26.50	21.52	19.77	15.47	14.28
	1.17	0.76	0.68	0.76	0.77	1.08	2.62	2.83	2.84	2.92	2.90	2.80	2.65	2.43	2.26	1.73	1.71	1.58	2.77	3.12	2.38	2.01	1.16	1.18
	-6.02	-7.35	-6.40	-6.78	-7.41	-5.95	-2.50	-1.56	0.00	-0.09	0.00	0.00	-0.53	-0.42	-1.05	-5.72	-7.43	-13.78	-15.18	-2.87	-3.80	-4.30	-6.04	-3.43
PJM_GEN_VFT_PROXY 323633	15.49	13.33	12.19	12.13	13.36	15.13	20.49	22.02	21.88	22.65	23.51	22.72	20.45	18.80	18.01	17.19	19.77	24.96	35.51	23.51	21.22	19.55	15.34	14.29
	1.02	0.65	0.60	0.62	0.63	0.96	2.28	2.53	2.80	2.92	3.07	2.96	2.58	2.42	2.21	1.74	1.76	1.57	2.60	2.83	2.12	1.81	1.03	1.19
	-6.02	-7.34	-6.34	-6.25	-7.39	-5.95	-1.17	-1.56	0.00	-0.10	0.00	0.00	-0.29	0.17	-0.66	-3.81	-6.40	-12.76	-3.36	-0.17	-3.76	-4.28	-6.04	-3.43
PLEASANTVLY___LBMP 24000	15.51	13.44	12.28	12.20	13.47	15.16	20.22	21.68	21.42	22.18	23.00	22.23	20.33	19.05	18.09	18.94	20.66	25.99	35.24	25.89	20.98	19.37	15.37	14.22
	0.90	0.57	0.54	0.55	0.57	0.85	1.99	2.15	2.35	2.45	2.56	2.47	2.18	2.05	1.88	1.48	1.50	1.35	2.25	2.42	1.76	1.49	0.87	1.02
	-6.16	-7.52	-6.49	-6.40	-7.57	-6.09	-1.20	-1.60	0.00	-0.10	0.00	0.00	-0.57	-0.44	-1.08	-5.82	-7.56	-14.02	-15.44	-2.96	-3.88	-4.41	-6.23	-3.53

POLETTI____ 23519	15.48 1.01 -6.02	13.33 0.65 -7.34	12.18 0.60 -6.34	12.12 0.62 -6.25	13.36 0.63 -7.39	15.13 0.95 -5.95	20.45 2.25 -1.17	21.98 2.49 -1.56	21.84 2.76 0.00	22.61 2.89 -0.10	23.45 3.01 0.00	22.66 2.91 0.00	20.67 2.57 -0.53	19.38 2.40 -0.42	18.39 2.19 -1.05	19.09 1.73 -5.72	20.79 1.75 -7.43	25.97 1.56 -13.78	35.33 2.60 -15.18	26.19 2.81 -2.87	21.17 2.07 -3.76	19.52 1.78 -4.28	15.34 1.02 -6.04	14.29 1.19 -3.43
PORT_JEFF_3 23555	15.87 1.40 -6.02	13.60 0.90 -7.35	12.60 0.81 -6.54	13.07 0.89 -6.93	13.66 0.91 -7.41	15.50 1.32 -5.95	27.46 3.13 -7.29	22.79 3.30 -1.56	22.18 3.11 0.00	22.86 3.14 -0.09	23.51 3.07 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.49 2.52 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.86 1.82 -7.43	26.14 1.73 -13.78	35.83 3.09 -15.18	26.91 3.53 -2.88	21.79 2.64 -3.81	19.96 2.20 -4.30	15.58 1.27 -6.04	14.38 1.28 -3.43
PORT_JEFF_4 23616	15.87 1.40 -6.02	13.60 0.90 -7.35	12.60 0.81 -6.54	13.07 0.89 -6.93	13.66 0.91 -7.41	15.50 1.32 -5.95	27.46 3.13 -7.29	22.79 3.30 -1.56	22.18 3.11 0.00	22.86 3.14 -0.09	23.51 3.07 0.00	22.74 2.98 0.00	20.87 2.76 -0.53	19.49 2.52 -0.42	18.55 2.36 -1.05	19.17 1.81 -5.72	20.86 1.82 -7.43	26.14 1.73 -13.78	35.83 3.09 -15.18	26.91 3.53 -2.88	21.79 2.64 -3.81	19.96 2.20 -4.30	15.58 1.27 -6.04	14.38 1.28 -3.43
PORT_JEFF_IC 23713	15.90 1.43 -6.02	13.61 0.92 -7.35	12.62 0.82 -6.54	13.08 0.90 -6.93	13.67 0.92 -7.41	15.52 1.34 -5.95	27.49 3.18 -7.28	22.85 3.35 -1.56	22.22 3.15 0.00	22.90 3.18 -0.09	23.57 3.13 0.00	22.78 3.02 0.00	20.90 2.80 -0.53	19.54 2.57 -0.42	18.58 2.39 -1.05	19.20 1.84 -5.72	20.88 1.85 -7.43	26.17 1.76 -13.78	35.89 3.16 -15.18	26.97 3.59 -2.88	21.84 2.68 -3.81	20.00 2.24 -4.30	15.60 1.28 -6.04	14.40 1.30 -3.43
PPL PILGRIM_ST_GT1 24216	15.86 1.39 -6.02	13.58 0.89 -7.35	12.59 0.80 -6.54	13.05 0.88 -6.92	13.64 0.90 -7.41	15.47 1.29 -5.95	27.36 3.10 -7.23	22.83 3.33 -1.56	22.30 3.22 0.00	23.01 3.30 -0.09	23.70 3.25 0.00	22.90 3.14 0.00	21.01 2.90 -0.53	19.64 2.67 -0.42	18.67 2.48 -1.05	19.27 1.91 -5.72	20.94 1.90 -7.43	26.21 1.81 -13.78	35.93 3.20 -15.18	27.02 3.63 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.44 1.34 -3.43
PPL PILGRIM_ST_GT2 24217	15.86 1.39 -6.02	13.58 0.89 -7.35	12.59 0.80 -6.54	13.05 0.88 -6.92	13.64 0.90 -7.41	15.47 1.29 -5.95	27.36 3.10 -7.23	22.83 3.33 -1.56	22.30 3.22 0.00	23.01 3.30 -0.09	23.70 3.25 0.00	22.90 3.14 0.00	21.01 2.90 -0.53	19.64 2.67 -0.42	18.67 2.48 -1.05	19.27 1.91 -5.72	20.94 1.90 -7.43	26.21 1.81 -13.78	35.93 3.20 -15.18	27.02 3.63 -2.88	21.89 2.73 -3.81	20.04 2.28 -4.30	15.62 1.31 -6.04	14.44 1.34 -3.43
PPL_SHRM_GT3 24213	15.91 1.44 -6.02	13.62 0.92 -7.35	12.62 0.83 -6.54	13.09 0.91 -6.93	13.68 0.93 -7.41	15.53 1.35 -5.95	27.52 3.20 -7.29	22.74 3.25 -1.56	21.92 2.84 0.00	22.58 2.87 -0.09	23.20 2.76 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.31 2.12 -1.05	18.99 1.63 -5.72	20.67 1.64 -7.43	25.99 1.58 -13.78	35.60 2.86 -15.18	26.65 3.26 -2.88	21.59 2.44 -3.81	19.80 2.03 -4.30	15.47 1.16 -6.04	14.24 1.14 -3.43
PPL_SHRM_GT4 24214	15.91 1.44 -6.02	13.62 0.92 -7.35	12.62 0.83 -6.54	13.09 0.91 -6.93	13.68 0.93 -7.41	15.53 1.35 -5.95	27.52 3.20 -7.29	22.74 3.25 -1.56	21.92 2.84 0.00	22.58 2.87 -0.09	23.20 2.76 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.31 2.12 -1.05	18.99 1.63 -5.72	20.67 1.64 -7.43	25.99 1.58 -13.78	35.60 2.86 -15.18	26.65 3.26 -2.88	21.59 2.44 -3.81	19.80 2.03 -4.30	15.47 1.16 -6.04	14.24 1.14 -3.43
PROJECT___ORANGE 1 24174	8.80 -0.08 -0.43	5.84 -0.03 -0.53	5.66 -0.04 -0.45	5.66 -0.04 -0.45	5.83 -0.03 -0.53	8.63 -0.02 -0.42	17.08 -0.03 -0.08	17.94 -0.11 -0.11	18.94 -0.13 0.00	19.53 -0.10 -0.01	20.38 -0.06 0.00	19.68 -0.08 0.00	17.48 -0.10 -0.01	16.46 -0.12 -0.02	15.09 -0.12 -0.08	12.17 0.04 -0.50	12.32 0.07 -0.65	11.86 0.03 -1.20	18.96 0.09 -1.32	20.68 -0.06 -0.23	15.55 -0.09 -0.30	13.75 -0.05 -0.34	8.69 -0.07 -0.48	9.93 -0.02 -0.27
PROJECT___ORANGE 2 24166	8.80 -0.08 -0.43	5.84 -0.03 -0.53	5.66 -0.04 -0.45	5.66 -0.04 -0.45	5.83 -0.03 -0.53	8.63 -0.02 -0.42	17.08 -0.03 -0.08	17.94 -0.11 -0.11	18.94 -0.13 0.00	19.53 -0.10 -0.01	20.38 -0.06 0.00	19.68 -0.08 0.00	17.48 -0.10 -0.01	16.46 -0.12 -0.02	15.09 -0.12 -0.08	12.17 0.04 -0.50	12.32 0.07 -0.65	11.86 0.03 -1.20	18.96 0.09 -1.32	20.68 -0.06 -0.23	15.55 -0.09 -0.30	13.75 -0.05 -0.34	8.69 -0.07 -0.48	9.93 -0.02 -0.27
PYRITES___HYD 24023	7.87 -0.57 0.00	4.95 -0.39 0.00	4.89 -0.36 0.00	4.89 -0.36 0.00	4.96 -0.37 0.00	7.65 -0.58 0.00	15.75 -1.28 0.00	16.84 -1.09 0.00	17.81 -1.26 0.00	18.09 -1.53 0.00	18.20 -1.80 0.44	18.04 -1.72 0.00	16.37 -1.21 0.00	15.43 -1.13 0.00	14.14 -1.00 0.00	10.89 -0.74 0.00	10.83 -0.78 0.00	10.00 -0.63 0.00	16.52 -1.04 0.00	18.91 -1.60 0.00	14.37 -0.97 0.00	12.62 -0.85 0.00	7.77 -0.51 0.00	8.88 -0.79 0.00
RAMAPO___LBMP 323565	15.23 0.97 -5.81	13.05 0.62 -7.09	11.95 0.58 -6.11	11.88 0.60 -6.03	13.08 0.61 -7.13	14.90 0.93 -5.75	20.34 2.18 -1.13	21.81 2.37 -1.51	21.65 2.57 0.00	22.41 2.69 -0.09	23.25 2.80 0.00	22.49 2.73 0.00	20.46 2.39 -0.49	19.21 2.25 -0.40	18.20 2.04 -1.02	18.83 1.61 -5.58	20.49 1.64 -7.25	25.54 1.47 -13.44	34.80 2.44 -14.81	25.84 2.58 -2.74	20.86 1.92 -3.60	19.18 1.62 -4.10	14.98 0.93 -5.78	14.04 1.08 -3.28
RANKINE____ 23646	9.10 -0.23 -0.88	6.35 -0.07 -1.08	6.08 -0.10 -0.93	6.08 -0.09 -0.92	6.35 -0.07 -1.09	8.98 -0.12 -0.87	27.65 -0.05 -10.67	46.63 -0.39 -29.09	49.55 -0.44 -30.92	52.10 -0.26 -32.73	57.92 0.00 -37.47	52.81 -0.26 -33.31	47.16 -0.42 -30.01	41.33 -0.46 -25.24	36.82 -0.51 -22.20	31.71 -0.08 -20.15	33.27 0.08 -21.58	30.44 -0.11 -19.92	46.95 0.02 -29.38	33.04 -0.76 -13.29	16.86 -0.67 -2.19	13.40 -0.75 -0.69	8.71 -0.54 -0.97	10.14 -0.09 -0.55
RAVENSWOOD_GT2_1 24244	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.86 2.78 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT2_2 24245	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.86 2.78 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43

RAVENSWOOD_GT2_3 24246	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.72 2.96 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.43 2.24 -1.05	19.12 1.76 -5.72	20.82 1.79 -7.43	26.00 1.59 -13.78	35.39 2.65 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT2_4 24247	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.72 2.96 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.43 2.24 -1.05	19.12 1.76 -5.72	20.82 1.79 -7.43	26.00 1.59 -13.78	35.39 2.65 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT3_1 24248	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT3_2 24249	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT3_3 24250	15.51 1.05 -6.02	13.35 0.67 -7.34	12.21 0.62 -6.34	12.14 0.64 -6.25	13.38 0.66 -7.39	15.15 0.98 -5.95	20.52 2.32 -1.17	22.06 2.56 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.27 2.89 -2.87	21.23 2.13 -3.76	19.55 1.81 -4.28	15.36 1.04 -6.04	14.31 1.21 -3.43
RAVENSWOOD_GT3_4 24251	15.51 1.05 -6.02	13.35 0.67 -7.34	12.21 0.62 -6.34	12.14 0.64 -6.25	13.38 0.66 -7.39	15.15 0.98 -5.95	20.52 2.32 -1.17	22.06 2.56 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.27 2.89 -2.87	21.23 2.13 -3.76	19.55 1.81 -4.28	15.36 1.04 -6.04	14.31 1.21 -3.43
RAVENSWOOD_GT_1 23729	15.55 1.08 -6.02	13.37 0.69 -7.34	12.23 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.15 0.98 -5.95	20.52 2.32 -1.17	22.06 2.56 -1.56	21.92 2.84 0.00	22.70 2.98 -0.10	23.57 3.13 0.00	22.78 3.02 0.00	20.76 2.65 -0.53	19.46 2.48 -0.42	18.46 2.27 -1.05	19.15 1.79 -5.72	20.86 1.82 -7.43	26.02 1.61 -13.78	35.42 2.69 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.56 1.82 -4.28	15.39 1.07 -6.04	14.35 1.25 -3.43
RAVENSWOOD_GT_10 24258	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT_11 24259	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT_4 24252	15.49 1.03 -6.02	13.34 0.66 -7.34	12.19 0.61 -6.34	12.13 0.63 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.22 2.12 -3.76	19.54 1.79 -4.28	15.34 1.03 -6.04	14.29 1.19 -3.43
RAVENSWOOD_GT_5 24254	15.49 1.03 -6.02	13.34 0.66 -7.34	12.19 0.61 -6.34	12.13 0.63 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.22 2.12 -3.76	19.54 1.79 -4.28	15.34 1.03 -6.04	14.29 1.19 -3.43
RAVENSWOOD_GT_6 24253	15.49 1.03 -6.02	13.34 0.66 -7.34	12.19 0.61 -6.34	12.13 0.63 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.22 2.12 -3.76	19.54 1.79 -4.28	15.34 1.03 -6.04	14.29 1.19 -3.43
RAVENSWOOD_GT_7 24255	15.49 1.03 -6.02	13.34 0.66 -7.34	12.19 0.61 -6.34	12.13 0.63 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.04 2.55 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.43 2.45 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	26.00 1.59 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.22 2.12 -3.76	19.54 1.79 -4.28	15.34 1.03 -6.04	14.29 1.19 -3.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD_GT_9 24257	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.49 3.05 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.81 1.78 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43

RAVENSWOOD___1 23533	15.54 1.07 -6.02	13.37 0.69 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.15 0.98 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.69 2.96 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.46 2.48 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.27 2.89 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.38 1.06 -6.04	14.34 1.24 -3.43
RAVENSWOOD___2 23534	15.48 1.01 -6.02	13.36 0.67 -7.34	12.21 0.62 -6.34	12.15 0.65 -6.25	13.38 0.66 -7.39	15.09 0.92 -5.95	20.40 2.20 -1.17	21.88 2.39 -1.56	21.72 2.65 0.00	22.51 2.79 -0.10	23.37 2.92 0.00	22.58 2.83 0.00	20.58 2.48 -0.53	19.31 2.34 -0.42	18.33 2.13 -1.05	19.04 1.68 -5.72	20.74 1.71 -7.43	25.92 1.51 -13.78	35.24 2.51 -15.18	26.09 2.71 -2.87	21.08 1.98 -3.76	19.43 1.68 -4.28	15.32 1.00 -6.04	14.28 1.18 -3.43
RAVENSWOOD___3 23535	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.34	12.14 0.64 -6.25	13.37 0.65 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.65 2.92 -0.10	23.51 3.07 0.00	22.70 2.94 0.00	20.71 2.60 -0.53	19.41 2.43 -0.42	18.42 2.23 -1.05	19.12 1.76 -5.72	20.82 1.79 -7.43	25.99 1.58 -13.78	35.37 2.63 -15.18	26.23 2.85 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RAVENSWOOD___4 23820	15.53 1.06 -6.02	13.37 0.68 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.37 1.05 -6.04	14.34 1.24 -3.43
RCPL_TRUST___DRP 24196	15.50 1.04 -6.02	13.35 0.66 -7.34	12.20 0.61 -6.33	12.14 0.64 -6.25	13.37 0.65 -7.39	15.15 0.98 -5.95	20.52 2.32 -1.17	22.04 2.55 -1.56	21.90 2.82 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.38 2.65 -15.18	26.25 2.87 -2.87	21.22 2.12 -3.76	19.55 1.81 -4.28	15.35 1.03 -6.04	14.30 1.20 -3.43
RENSSELAER___COGEN 23796	16.40 0.52 -7.43	14.75 0.34 -9.07	13.40 0.33 -7.82	13.30 0.34 -7.72	14.80 0.34 -9.12	16.10 0.53 -7.34	19.46 0.99 -1.45	20.88 1.02 -1.92	20.20 1.13 0.00	20.90 1.16 -0.12	21.69 1.23 -0.02	20.96 1.21 0.00	18.83 1.05 -0.20	17.91 0.98 -0.38	17.33 0.89 -1.30	19.12 0.75 -6.74	21.10 0.74 -8.75	27.52 0.67 -16.23	36.57 1.14 -17.88	25.36 1.21 -3.64	20.98 0.87 -4.77	19.62 0.73 -5.43	16.47 0.53 -7.66	14.64 0.62 -4.35
REVERE_CPPR_DRP 24186	8.62 0.17 0.00	5.45 0.11 0.00	5.36 0.10 0.00	5.36 0.11 0.00	5.45 0.11 0.00	8.43 0.21 0.00	17.61 0.58 0.00	18.49 0.56 0.00	19.63 0.55 0.00	20.19 0.57 0.00	21.08 0.63 0.00	20.35 0.59 0.00	18.09 0.51 0.00	17.04 0.48 0.00	15.53 0.39 0.00	12.20 0.38 -0.19	12.27 0.42 -0.24	11.46 0.38 -0.45	18.75 0.70 -0.49	21.29 0.72 -0.06	15.85 0.43 -0.08	13.92 0.36 -0.09	8.57 0.17 -0.12	9.96 0.21 -0.07
RIVERBAY___ 323610	15.58 1.11 -6.02	13.39 0.71 -7.34	12.23 0.65 -6.34	12.18 0.68 -6.25	13.40 0.68 -7.39	15.13 0.96 -5.95	20.44 2.25 -1.16	21.98 2.49 -1.55	21.83 2.76 0.01	22.62 2.90 -0.09	23.48 3.05 0.01	22.69 2.94 0.01	20.68 2.58 -0.52	19.40 2.43 -0.41	18.41 2.23 -1.05	19.11 1.76 -5.72	20.82 1.79 -7.42	25.99 1.59 -13.77	35.38 2.65 -15.17	26.22 2.85 -2.86	21.18 2.09 -3.75	19.52 1.78 -4.27	15.40 1.08 -6.04	14.40 1.30 -3.43
ROCHESTER_9_IC 23652	8.79 -0.30 -0.65	6.00 -0.13 -0.79	5.78 -0.15 -0.68	5.78 -0.15 -0.67	6.00 -0.13 -0.79	8.68 -0.18 -0.64	16.33 -0.25 0.45	16.13 -0.39 1.41	16.81 -0.48 1.79	17.31 -0.41 1.90	17.89 -0.39 2.17	17.36 -0.34 2.06	15.42 -0.44 1.72	14.67 -0.46 1.43	13.49 -0.49 1.16	11.07 -0.17 0.39	11.38 -0.07 0.16	11.25 -0.16 -0.79	19.38 -0.09 -1.91	19.98 -0.51 0.02	15.22 -0.52 -0.40	13.44 -0.54 -0.51	8.63 -0.36 -0.72	9.89 -0.19 -0.41
ROSETON___1 23587	15.30 0.89 -5.96	13.18 0.57 -7.28	12.06 0.53 -6.28	11.99 0.55 -6.19	13.21 0.56 -7.32	14.95 0.84 -5.89	20.17 1.97 -1.16	21.61 2.13 -1.54	21.40 2.33 0.00	22.13 2.41 -0.10	22.98 2.53 0.00	22.21 2.45 0.00	20.18 2.14 -0.46	18.97 2.02 -0.40	18.03 1.85 -1.04	18.78 1.47 -5.68	20.47 1.49 -7.37	25.64 1.34 -13.68	34.85 2.23 -15.07	25.68 2.34 -2.83	20.77 1.72 -3.72	19.15 1.45 -4.23	15.08 0.84 -5.97	14.04 0.98 -3.39
ROSETON___2 23588	15.30 0.89 -5.96	13.18 0.57 -7.28	12.06 0.53 -6.28	11.99 0.55 -6.19	13.21 0.56 -7.32	14.95 0.84 -5.89	20.17 1.97 -1.16	21.61 2.13 -1.54	21.40 2.33 0.00	22.13 2.41 -0.10	22.98 2.53 0.00	22.21 2.45 0.00	20.18 2.14 -0.46	18.97 2.02 -0.40	18.03 1.85 -1.04	18.78 1.47 -5.68	20.47 1.49 -7.37	25.64 1.34 -13.68	34.85 2.23 -15.07	25.68 2.34 -2.83	20.77 1.72 -3.72	19.15 1.45 -4.23	15.08 0.84 -5.97	14.04 0.98 -3.39
RUSSELL___1 23602	8.81 -0.29 -0.65	6.01 -0.12 -0.79	5.80 -0.14 -0.68	5.80 -0.13 -0.67	6.01 -0.12 -0.80	8.72 -0.15 -0.64	16.42 -0.17 0.44	16.25 -0.30 1.37	16.94 -0.38 1.76	17.42 -0.33 1.87	18.01 -0.31 2.13	17.50 -0.24 2.02	15.54 -0.35 1.69	14.78 -0.38 1.40	13.57 -0.42 1.14	11.15 -0.12 0.37	11.46 -0.01 0.14	11.34 -0.10 -0.81	19.47 0.00 -1.92	20.46 -0.39 -0.34	15.34 -0.45 -0.45	13.50 -0.47 -0.51	8.66 -0.33 -0.72	9.92 -0.16 -0.41
RUSSELL___2 23532	8.81 -0.29 -0.65	6.01 -0.12 -0.79	5.80 -0.14 -0.68	5.80 -0.13 -0.67	6.01 -0.12 -0.80	8.72 -0.15 -0.64	16.42 -0.17 0.44	16.25 -0.30 1.37	16.94 -0.38 1.76	17.42 -0.33 1.87	18.01 -0.31 2.13	17.50 -0.24 2.02	15.54 -0.35 1.69	14.78 -0.38 1.40	13.57 -0.42 1.14	11.15 -0.12 0.37	11.46 -0.01 0.14	11.34 -0.10 -0.81	19.47 0.00 -1.92	20.46 -0.39 -0.34	15.34 -0.45 -0.45	13.50 -0.47 -0.51	8.66 -0.33 -0.72	9.92 -0.16 -0.41
RUSSELL___3 23549	8.81 -0.29 -0.65	6.01 -0.12 -0.79	5.80 -0.14 -0.68	5.80 -0.13 -0.67	6.01 -0.12 -0.80	8.72 -0.15 -0.64	16.42 -0.17 0.44	16.25 -0.30 1.37	16.94 -0.38 1.76	17.42 -0.33 1.87	18.01 -0.31 2.13	17.50 -0.24 2.02	15.54 -0.35 1.69	14.78 -0.38 1.40	13.57 -0.42 1.14	11.15 -0.12 0.37	11.46 -0.01 0.14	11.34 -0.10 -0.81	19.47 0.00 -1.92	20.46 -0.39 -0.34	15.34 -0.45 -0.45	13.50 -0.47 -0.51	8.66 -0.33 -0.72	9.92 -0.16 -0.41
RUSSELL___4 23556	8.81 -0.29 -0.65	6.01 -0.12 -0.79	5.80 -0.14 -0.68	5.80 -0.13 -0.67	6.01 -0.12 -0.80	8.72 -0.15 -0.64	16.42 -0.17 0.44	16.25 -0.30 1.37	16.94 -0.38 1.76	17.42 -0.33 1.87	18.01 -0.31 2.13	17.50 -0.24 2.02	15.54 -0.35 1.69	14.78 -0.38 1.40	13.57 -0.42 1.14	11.15 -0.12 0.37	11.46 -0.01 0.14	11.34 -0.10 -0.81	19.47 0.00 -1.92	20.46 -0.39 -0.34	15.34 -0.45 -0.45	13.50 -0.47 -0.51	8.66 -0.33 -0.72	9.92 -0.16 -0.41

RUSSELL__STATION 23914	8.81 -0.29 -0.65	6.01 -0.12 -0.79	5.80 -0.14 -0.68	5.80 -0.13 -0.67	6.01 -0.12 -0.80	8.72 -0.15 -0.64	16.42 -0.17 0.44	16.25 -0.30 1.37	16.94 -0.38 1.76	17.42 -0.33 1.87	18.01 -0.31 2.13	17.50 -0.24 2.02	15.54 -0.35 1.69	14.78 -0.38 1.40	13.57 -0.42 1.14	11.15 -0.12 0.37	11.46 -0.01 0.14	11.34 -0.10 -0.81	19.47 0.00 -1.92	20.46 -0.39 -0.34	15.34 -0.45 -0.45	13.50 -0.47 -0.51	8.66 -0.33 -0.72	9.92 -0.16 -0.41
S SALMON__HYD 24043	8.57 -0.22 -0.34	5.62 -0.13 -0.42	5.48 -0.13 -0.36	5.48 -0.13 -0.35	5.62 -0.13 -0.42	8.39 -0.17 -0.34	16.77 -0.32 -0.07	17.63 -0.39 -0.09	18.62 -0.46 0.00	19.18 -0.45 -0.01	19.96 -0.45 0.04	19.32 -0.43 0.00	17.18 -0.40 -0.01	16.18 -0.40 -0.02	14.82 -0.38 -0.06	11.83 -0.21 -0.40	11.96 -0.17 -0.52	11.44 -0.16 -0.97	18.43 -0.19 -1.07	20.32 -0.37 -0.18	15.24 -0.34 -0.24	13.47 -0.27 -0.27	8.45 -0.21 -0.38	9.68 -0.21 -0.22
SELKIRK__I 23801	16.33 0.52 -7.37	14.67 0.34 -8.99	13.33 0.32 -7.76	13.23 0.33 -7.65	14.72 0.34 -9.05	16.01 0.51 -7.28	19.49 1.02 -1.43	20.92 1.08 -1.91	20.26 1.18 0.00	20.96 1.22 -0.12	21.75 1.29 -0.02	21.00 1.25 0.00	18.85 1.09 -0.18	17.95 1.03 -0.37	17.37 0.94 -1.29	19.11 0.78 -6.69	21.08 0.79 -8.69	27.45 0.71 -16.11	36.50 1.19 -17.75	25.39 1.27 -3.61	20.99 0.92 -4.73	19.62 0.77 -5.39	16.39 0.51 -7.60	14.59 0.60 -4.31
SELKIRK__II 23799	16.33 0.52 -7.37	14.67 0.34 -9.00	13.33 0.32 -7.76	13.23 0.33 -7.65	14.71 0.33 -9.05	16.01 0.51 -7.28	19.49 1.02 -1.44	20.92 1.08 -1.91	20.24 1.16 0.00	20.96 1.22 -0.12	21.75 1.29 -0.02	21.00 1.25 0.00	18.85 1.09 -0.18	17.95 1.03 -0.37	17.37 0.94 -1.29	19.11 0.78 -6.69	21.08 0.79 -8.69	27.45 0.71 -16.11	36.50 1.19 -17.75	25.39 1.27 -3.61	20.99 0.92 -4.73	19.62 0.77 -5.39	16.39 0.51 -7.60	14.59 0.60 -4.31
SENECA OSWGO__HYD 24041	8.70 -0.14 -0.40	5.75 -0.08 -0.49	5.59 -0.08 -0.42	5.59 -0.08 -0.42	5.75 -0.08 -0.49	8.52 -0.10 -0.40	16.89 -0.22 -0.08	17.75 -0.29 -0.10	18.73 -0.34 0.00	19.32 -0.31 -0.01	20.14 -0.31 0.00	19.46 -0.30 0.00	17.29 -0.30 -0.01	16.30 -0.28 -0.02	14.94 -0.27 -0.07	11.98 -0.12 -0.46	12.13 -0.08 -0.60	11.64 -0.10 -1.11	18.65 -0.12 -1.22	20.43 -0.29 -0.21	15.37 -0.25 -0.28	13.61 -0.18 -0.32	8.59 -0.13 -0.45	9.82 -0.11 -0.25
SENECA__ENERGY 23797	8.99 -0.14 -0.68	6.12 -0.05 -0.83	5.91 -0.06 -0.72	5.90 -0.06 -0.71	6.12 -0.05 -0.84	8.86 -0.04 -0.67	17.18 0.02 -0.13	18.04 -0.07 -0.18	19.04 -0.04 0.00	19.64 0.00 -0.01	20.51 0.06 0.00	19.80 0.04 0.00	17.56 -0.04 -0.01	16.52 -0.07 -0.03	15.18 -0.08 -0.12	12.52 0.13 -0.76	12.72 0.13 -0.99	12.52 0.06 -1.83	19.76 0.19 -2.02	20.82 -0.04 -0.36	15.67 -0.14 -0.47	13.86 -0.13 -0.53	8.90 -0.12 -0.75	10.06 -0.04 -0.42
SHOEMAKER__GT 23640	14.85 0.87 -5.53	12.65 0.56 -6.75	11.60 0.53 -5.82	11.53 0.54 -5.74	12.68 0.55 -6.79	14.42 0.78 -5.41	19.94 1.84 -1.07	21.32 1.97 -1.42	21.21 2.14 0.00	21.95 2.24 -0.09	22.79 2.35 0.00	22.01 2.25 0.00	19.99 1.97 -0.44	18.80 1.87 -0.37	17.81 1.71 -0.96	18.31 1.33 -5.35	19.89 1.35 -6.94	24.71 1.21 -12.87	33.77 2.04 -14.18	25.00 1.95 -2.54	20.08 1.41 -3.32	18.45 1.20 -3.78	14.30 0.69 -5.34	13.52 0.81 -3.03
SHOREHAM_IC_1 23715	15.91 1.44 -6.02	13.62 0.92 -7.35	12.62 0.83 -6.54	13.09 0.91 -6.93	13.68 0.93 -7.41	15.53 1.35 -5.95	27.52 3.20 -7.29	22.74 3.25 -1.56	21.92 2.84 0.00	22.58 2.87 -0.09	23.20 2.76 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.31 2.12 -1.05	18.99 1.63 -5.72	20.67 1.64 -7.43	25.99 1.58 -13.78	35.60 2.86 -15.18	26.65 3.26 -2.88	21.59 2.44 -3.81	19.80 2.03 -4.30	15.47 1.16 -6.04	14.24 1.14 -3.43
SHOREHAM_IC_2 23716	15.91 1.44 -6.02	13.62 0.92 -7.35	12.62 0.83 -6.54	13.09 0.91 -6.93	13.68 0.93 -7.41	15.53 1.35 -5.95	27.52 3.20 -7.29	22.74 3.25 -1.56	21.92 2.84 0.00	22.58 2.87 -0.09	23.20 2.76 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.31 2.12 -1.05	18.99 1.63 -5.72	20.67 1.64 -7.43	25.99 1.58 -13.78	35.60 2.86 -15.18	26.65 3.26 -2.88	21.59 2.44 -3.81	19.80 2.03 -4.30	15.47 1.16 -6.04	14.24 1.14 -3.43
SISSONVILLE__ 23735	7.78 -0.67 0.00	4.90 -0.44 0.00	4.84 -0.41 0.00	4.84 -0.42 0.00	4.91 -0.43 0.00	7.55 -0.67 0.00	15.51 -1.52 0.00	16.59 -1.35 0.00	17.57 -1.51 0.00	17.86 -1.77 0.00	17.94 -2.06 0.44	17.78 -1.98 0.00	16.15 -1.42 0.00	15.22 -1.34 0.00	13.96 -1.18 0.00	10.75 -0.88 0.00	10.68 -0.93 0.00	9.85 -0.78 0.00	16.27 -1.28 0.00	18.62 -1.89 0.00	14.17 -1.17 0.00	12.46 -1.01 0.00	7.68 -0.60 0.00	8.78 -0.89 0.00
SITHE_IND_GS1 24169	8.54 -0.24 -0.33	5.61 -0.14 -0.40	5.46 -0.14 -0.35	5.45 -0.14 -0.34	5.60 -0.14 -0.41	8.35 -0.20 -0.33	16.60 -0.49 -0.06	17.46 -0.56 -0.09	18.46 -0.61 0.00	19.02 -0.61 -0.01	19.83 -0.61 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.71 -0.49 -0.06	11.74 -0.28 -0.38	11.85 -0.26 -0.49	11.29 -0.26 -0.91	18.18 -0.39 -1.01	20.07 -0.61 -0.17	15.11 -0.46 -0.23	13.38 -0.35 -0.26	8.41 -0.23 -0.37	9.66 -0.22 -0.21
SITHE_IND_GS2 24170	8.54 -0.24 -0.33	5.61 -0.14 -0.40	5.46 -0.14 -0.35	5.45 -0.14 -0.34	5.60 -0.14 -0.41	8.35 -0.20 -0.33	16.60 -0.49 -0.06	17.46 -0.56 -0.09	18.46 -0.61 0.00	19.02 -0.61 -0.01	19.83 -0.61 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.71 -0.49 -0.06	11.74 -0.28 -0.38	11.85 -0.26 -0.49	11.29 -0.26 -0.91	18.18 -0.39 -1.01	20.07 -0.61 -0.17	15.11 -0.46 -0.23	13.38 -0.35 -0.26	8.41 -0.23 -0.37	9.66 -0.22 -0.21
SITHE_IND_GS3 24171	8.54 -0.24 -0.33	5.61 -0.14 -0.40	5.46 -0.14 -0.35	5.45 -0.14 -0.34	5.60 -0.14 -0.41	8.35 -0.20 -0.33	16.60 -0.49 -0.06	17.46 -0.56 -0.09	18.46 -0.61 0.00	19.02 -0.61 -0.01	19.83 -0.61 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.71 -0.49 -0.06	11.74 -0.28 -0.38	11.85 -0.26 -0.49	11.29 -0.26 -0.91	18.18 -0.39 -1.01	20.07 -0.61 -0.17	15.11 -0.46 -0.23	13.38 -0.35 -0.26	8.41 -0.23 -0.37	9.66 -0.22 -0.21
SITHE_IND_GS4 24172	8.54 -0.24 -0.33	5.61 -0.14 -0.40	5.46 -0.14 -0.35	5.45 -0.14 -0.34	5.60 -0.14 -0.41	8.35 -0.20 -0.33	16.60 -0.49 -0.06	17.46 -0.56 -0.09	18.46 -0.61 0.00	19.02 -0.61 -0.01	19.83 -0.61 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.71 -0.49 -0.06	11.74 -0.28 -0.38	11.85 -0.26 -0.49	11.29 -0.26 -0.91	18.18 -0.39 -1.01	20.07 -0.61 -0.17	15.11 -0.46 -0.23	13.38 -0.35 -0.26	8.41 -0.23 -0.37	9.66 -0.22 -0.21
SITHE__BATAVIA 24024	8.93 -0.27 -0.75	6.17 -0.09 -0.92	5.92 -0.12 -0.79	5.93 -0.11 -0.78	6.17 -0.09 -0.93	8.86 -0.12 -0.75	18.54 -0.07 -1.57	21.71 -0.34 -4.12	22.80 -0.40 -4.13	23.61 -0.27 -4.26	25.33 -0.12 -5.01	23.29 -0.20 -3.73	21.23 -0.37 -4.02	19.53 -0.43 -3.40	17.72 -0.50 -3.08	14.94 -0.09 -3.40	15.52 0.06 -3.86	14.92 -0.12 -4.41	26.77 0.05 -9.16	23.61 -0.61 -3.71	15.66 -0.61 -0.93	13.37 -0.69 -0.59	8.64 -0.47 -0.84	10.06 -0.09 -0.47

SITHE___INDEPEND 23800	8.54 -0.24 -0.33	5.61 -0.14 -0.40	5.46 -0.14 -0.35	5.45 -0.14 -0.34	5.60 -0.14 -0.41	8.35 -0.20 -0.33	16.60 -0.49 -0.06	17.46 -0.56 -0.09	18.46 -0.61 0.00	19.02 -0.61 -0.01	19.83 -0.61 0.00	19.17 -0.59 0.00	17.04 -0.55 -0.01	16.06 -0.51 -0.02	14.71 -0.49 -0.06	11.74 -0.28 -0.38	11.85 -0.26 -0.49	11.29 -0.26 -0.91	18.18 -0.39 -1.01	20.07 -0.61 -0.17	15.11 -0.46 -0.23	13.38 -0.35 -0.26	8.41 -0.23 -0.37	9.66 -0.22 -0.21
SITHE___MASSENA 23902	8.01 -0.44 0.00	5.04 -0.30 0.00	4.97 -0.28 0.00	4.97 -0.28 0.00	5.05 -0.29 0.00	7.76 -0.47 0.00	15.96 -1.07 0.00	17.00 -0.93 0.00	18.02 -1.05 0.00	18.41 -1.22 0.00	18.48 -1.43 0.53	18.40 -1.36 0.00	16.58 -1.00 0.00	15.63 -0.93 0.00	14.34 -0.80 0.00	11.05 -0.58 0.00	10.98 -0.63 0.00	10.11 -0.52 0.00	16.66 -0.89 0.00	19.20 -1.31 0.00	14.56 -0.78 0.00	12.78 -0.69 0.00	7.90 -0.38 0.00	9.09 -0.58 0.00
SITHE___OGDNSBRG 24021	7.98 -0.46 0.00	5.02 -0.32 0.00	4.96 -0.29 0.00	4.95 -0.30 0.00	5.03 -0.30 0.00	7.75 -0.48 0.00	15.99 -1.04 0.00	17.07 -0.86 0.00	18.08 -0.99 0.00	18.39 -1.24 0.00	18.49 -1.47 0.48	18.34 -1.42 0.00	16.59 -0.98 0.00	15.65 -0.91 0.00	14.34 -0.80 0.00	11.05 -0.58 0.00	10.99 -0.62 0.00	10.14 -0.49 0.00	16.75 -0.81 0.00	19.22 -1.29 0.00	14.59 -0.75 0.00	12.79 -0.67 0.00	7.89 -0.39 0.00	9.04 -0.64 0.00
SITHE___STERLING 23777	8.72 0.13 -0.15	5.62 0.09 -0.18	5.49 0.08 -0.16	5.49 0.08 -0.16	5.61 0.09 -0.18	8.55 0.17 -0.15	17.52 0.46 -0.03	18.40 0.43 -0.04	19.51 0.44 0.00	20.08 0.45 0.00	20.96 0.51 0.00	20.23 0.47 0.00	17.99 0.40 0.00	16.93 0.36 -0.01	15.47 0.30 -0.03	12.19 0.33 -0.23	12.28 0.37 -0.30	11.50 0.32 -0.56	18.76 0.60 -0.61	21.17 0.57 -0.08	15.80 0.35 -0.11	13.87 0.28 -0.12	8.58 0.13 -0.17	9.96 0.18 -0.10
SOUTH CAIRO___GT 23612	15.67 0.82 -6.40	13.69 0.53 -7.81	12.49 0.50 -6.74	12.41 0.51 -6.64	13.71 0.52 -7.85	15.34 0.80 -6.32	20.06 1.79 -1.25	21.46 1.86 -1.66	21.08 2.00 0.00	21.79 2.06 -0.10	22.65 2.21 0.00	21.87 2.12 0.00	19.71 1.81 -0.32	18.65 1.72 -0.37	17.83 1.57 -1.12	18.87 1.22 -6.02	20.67 1.25 -7.81	26.30 1.19 -14.48	35.55 2.04 -15.96	25.87 2.28 -3.09	20.98 1.60 -4.05	19.39 1.32 -4.61	15.56 0.79 -6.50	14.31 0.95 -3.69
SOUTH HAMPTN___IC 23720	16.11 1.64 -6.02	13.75 1.05 -7.35	12.75 0.96 -6.54	13.21 1.03 -6.93	13.80 1.06 -7.41	15.73 1.56 -5.95	28.00 3.68 -7.29	23.28 3.78 -1.56	22.51 3.43 0.00	23.17 3.45 -0.09	23.82 3.37 0.00	23.04 3.28 0.00	21.09 2.99 -0.53	19.71 2.73 -0.42	18.73 2.54 -1.05	19.33 1.97 -5.72	21.03 2.00 -7.43	26.33 1.92 -13.78	36.23 3.49 -15.18	27.35 3.96 -2.88	22.08 2.93 -3.81	20.20 2.44 -4.30	15.70 1.39 -6.04	14.52 1.42 -3.43
SOUTHOLD___IC 23719	16.28 1.81 -6.02	13.85 1.16 -7.35	12.85 1.06 -6.54	13.32 1.13 -6.93	13.92 1.17 -7.41	15.91 1.74 -5.95	28.41 4.09 -7.29	23.71 4.21 -1.56	22.96 3.89 0.00	23.64 3.93 -0.09	24.31 3.87 0.00	23.49 3.74 0.00	21.50 3.39 -0.53	20.06 3.08 -0.42	19.07 2.88 -1.05	19.59 2.23 -5.72	21.31 2.28 -7.43	26.61 2.20 -13.78	36.72 3.98 -15.18	27.90 4.51 -2.88	22.47 3.31 -3.81	20.51 2.75 -4.30	15.88 1.56 -6.04	14.73 1.62 -3.43
ST LAWRENCE___ 23600	8.03 -0.41 0.00	5.06 -0.28 0.00	4.99 -0.26 0.00	4.99 -0.26 0.00	5.06 -0.27 0.00	7.79 -0.44 0.00	16.04 -0.99 0.00	17.00 -0.93 0.00	18.04 -1.03 0.00	18.49 -1.14 0.00	18.63 -1.27 0.55	18.55 -1.21 0.00	16.61 -0.97 0.00	15.66 -0.89 0.00	14.34 -0.80 0.00	11.05 -0.58 0.00	10.98 -0.63 0.00	10.11 -0.52 0.00	16.66 -0.89 0.00	19.32 -1.19 0.00	14.56 -0.78 0.00	12.79 -0.67 0.00	7.90 -0.37 0.00	9.14 -0.53 0.00
STATION 5_MISC_HYD 23604	8.79 -0.30 -0.65	6.00 -0.13 -0.79	5.78 -0.15 -0.68	5.78 -0.15 -0.67	6.00 -0.13 -0.79	8.68 -0.18 -0.64	16.33 -0.25 0.45	16.13 -0.39 1.41	16.81 -0.48 1.79	17.31 -0.41 1.90	17.89 -0.39 2.17	17.36 -0.34 2.06	15.42 -0.44 1.72	14.67 -0.46 1.43	13.49 -0.49 1.16	11.07 -0.17 0.39	11.38 -0.07 0.16	11.25 -0.16 -0.79	19.38 -0.09 -1.91	19.98 -0.51 0.02	15.22 -0.52 -0.40	13.44 -0.54 -0.51	8.63 -0.36 -0.72	9.89 -0.19 -0.41
STEEL___WIND 323596	9.11 -0.22 -0.88	6.36 -0.06 -1.08	6.09 -0.09 -0.93	6.09 -0.08 -0.92	6.35 -0.07 -1.09	8.98 -0.12 -0.87	27.67 -0.03 -10.67	46.65 -0.38 -29.09	49.57 -0.42 -30.92	52.12 -0.23 -32.73	57.94 0.02 -37.47	52.83 -0.24 -33.31	47.18 -0.40 -30.01	41.35 -0.45 -25.24	36.84 -0.50 -22.20	31.72 -0.07 -20.15	33.30 0.10 -21.58	30.45 -0.10 -19.92	46.97 0.04 -29.38	33.06 -0.74 -13.29	16.87 -0.66 -2.19	13.41 -0.74 -0.69	8.72 -0.53 -0.97	10.15 -0.08 -0.55
STEUBEN_REC_LFGE 323667	9.78 0.18 -1.15	6.91 0.17 -1.41	6.60 0.14 -1.21	6.59 0.14 -1.20	6.91 0.16 -1.41	9.66 0.30 -1.14	20.95 0.92 -3.00	26.60 0.72 -7.95	27.94 0.67 -8.20	29.16 0.82 -8.71	31.40 1.02 -9.94	29.53 0.83 -8.94	26.13 0.58 -7.98	23.78 0.48 -6.74	21.56 0.38 -6.05	18.59 0.60 -6.35	19.37 0.73 -7.03	18.88 0.55 -7.70	27.60 1.07 -8.98	24.49 0.70 -3.29	16.81 0.35 -1.12	14.55 0.19 -0.90	9.59 0.05 -1.26	10.75 0.36 -0.72
STONY___BROOK 24151	15.90 1.43 -6.02	13.61 0.92 -7.35	12.62 0.82 -6.54	13.08 0.90 -6.93	13.67 0.92 -7.41	15.52 1.34 -5.95	27.49 3.18 -7.28	22.85 3.35 -1.56	22.22 3.15 0.00	22.90 3.18 -0.09	23.57 3.13 0.00	22.78 3.02 0.00	20.90 2.80 -0.53	19.54 2.57 -0.42	18.58 2.39 -1.05	19.20 1.84 -5.72	20.88 1.85 -7.43	26.17 1.76 -13.78	35.89 3.16 -15.18	26.97 3.59 -2.88	21.84 2.68 -3.81	20.00 2.24 -4.30	15.60 1.28 -6.04	14.40 1.30 -3.43
STURGEON_POOL_HYD 23609	15.19 0.84 -5.90	13.08 0.54 -7.20	11.97 0.50 -6.21	11.90 0.52 -6.13	13.11 0.53 -7.24	14.83 0.78 -5.82	20.09 1.91 -1.15	21.49 2.03 -1.53	21.25 2.17 0.00	22.00 2.28 -0.10	22.88 2.43 0.00	22.07 2.31 0.00	19.92 1.99 -0.36	18.82 1.90 -0.36	17.91 1.74 -1.03	18.64 1.30 -5.70	20.35 1.35 -7.39	25.59 1.25 -13.71	34.79 2.12 -15.11	25.57 2.24 -2.83	20.61 1.57 -3.70	19.00 1.32 -4.22	14.96 0.74 -5.95	13.94 0.89 -3.38
SYNERGY___BIOGAS 323694	8.93 -0.27 -0.75	6.17 -0.09 -0.92	5.92 -0.12 -0.79	5.93 -0.11 -0.78	6.17 -0.09 -0.93	8.86 -0.12 -0.75	18.54 -0.07 -1.57	21.71 -0.34 -4.12	22.80 -0.40 -4.13	23.61 -0.27 -4.26	25.33 -0.12 -5.01	23.29 -0.20 -3.73	21.23 -0.37 -4.02	19.53 -0.43 -3.40	17.72 -0.50 -3.08	14.94 -0.09 -3.40	15.52 0.06 -3.86	14.92 -0.12 -4.41	26.77 0.05 -9.16	23.61 -0.61 -3.71	15.66 -0.61 -0.93	13.37 -0.69 -0.59	8.64 -0.47 -0.84	10.06 -0.09 -0.47
SYRACUSE___ENERGY_ST1 323597	8.89 -0.07 -0.51	5.93 -0.03 -0.62	5.75 -0.03 -0.53	5.75 -0.03 -0.53	5.93 -0.03 -0.62	8.71 -0.02 -0.50	17.11 -0.02 -0.10	17.97 -0.09 -0.13	18.98 -0.09 0.00	19.55 -0.08 -0.01	20.40 -0.04 0.00	19.70 -0.06 0.00	17.50 -0.09 -0.01	16.50 -0.08 -0.03	15.14 -0.09 -0.09	12.26 0.05 -0.57	12.42 0.07 -0.75	12.05 0.04 -1.38	19.18 0.11 -1.52	20.74 -0.04 -0.27	15.61 -0.08 -0.35	13.82 -0.04 -0.40	8.79 -0.05 -0.56	9.98 -0.01 -0.32

SYRACUSE___ENERGY_ST2 323598	8.89 -0.07 -0.51	5.93 -0.03 -0.62	5.75 -0.03 -0.53	5.75 -0.03 -0.53	5.93 -0.03 -0.62	8.71 -0.02 -0.50	17.11 -0.02 -0.10	17.97 -0.09 -0.13	18.98 -0.09 0.00	19.55 -0.08 -0.01	20.40 -0.04 0.00	19.70 -0.06 0.00	17.50 -0.09 -0.01	16.50 -0.08 -0.03	15.14 -0.09 -0.09	12.26 0.05 -0.57	12.42 0.07 -0.75	12.05 0.04 -1.38	19.18 0.11 -1.52	20.74 -0.04 -0.27	15.61 -0.08 -0.35	13.82 -0.04 -0.40	8.79 -0.05 -0.56	9.98 -0.01 -0.32
SYRACUSE___POWER 24017	8.91 -0.04 -0.50	5.94 -0.02 -0.62	5.76 -0.02 -0.53	5.76 -0.02 -0.52	5.94 -0.02 -0.62	8.72 0.00 -0.50	17.16 0.03 -0.10	18.05 -0.02 -0.13	19.02 -0.06 0.00	19.61 -0.02 -0.01	20.46 0.02 0.00	19.76 0.00 0.00	17.55 -0.04 -0.01	16.53 -0.05 -0.02	15.17 -0.06 -0.09	12.29 0.08 -0.57	12.47 0.12 -0.74	12.09 0.08 -1.38	19.25 0.18 -1.52	20.82 0.04 -0.26	15.67 -0.02 -0.35	13.87 0.01 -0.40	8.81 -0.02 -0.56	10.00 0.01 -0.32
TRIGEN___CC 323695	15.61 1.14 -6.02	13.43 0.74 -7.35	12.36 0.66 -6.45	12.65 0.73 -6.67	13.49 0.75 -7.41	15.23 1.05 -5.95	24.03 2.57 -4.43	22.27 2.78 -1.56	21.88 2.80 0.00	22.66 2.92 -0.11	23.37 2.92 0.00	22.58 2.83 0.00	20.73 2.62 -0.53	19.39 2.42 -0.42	18.43 2.24 -1.05	19.09 1.73 -5.72	20.75 1.72 -7.43	25.99 1.58 -13.78	35.51 2.77 -15.18	26.46 3.08 -2.87	21.53 2.33 -3.86	19.72 1.95 -4.30	15.48 1.14 -6.06	14.29 1.18 -3.44
UNION___PROCESSING_DRP 323587	8.78 -0.32 -0.65	5.99 -0.14 -0.80	5.77 -0.16 -0.69	5.78 -0.15 -0.68	5.99 -0.14 -0.80	8.68 -0.19 -0.64	16.39 -0.29 0.35	16.37 -0.43 1.13	17.06 -0.51 1.50	17.55 -0.47 1.60	18.20 -0.43 1.81	17.60 -0.40 1.76	15.65 -0.49 1.44	14.86 -0.51 1.19	13.65 -0.53 0.95	11.22 -0.21 0.20	11.55 -0.09 -0.03	11.41 -0.18 -0.96	19.34 -0.14 -1.92	20.28 -0.57 -0.34	15.22 -0.57 -0.45	13.41 -0.57 -0.51	8.62 -0.38 -0.72	9.87 -0.21 -0.41
UPPER HUDSON___HYD 24058	16.85 0.63 -7.78	15.23 0.40 -9.49	13.87 0.43 -8.19	13.77 0.45 -8.07	15.30 0.42 -9.55	16.59 0.68 -7.68	19.99 1.45 -1.51	21.04 1.09 -2.01	20.26 1.18 0.00	20.95 1.20 -0.13	21.70 1.23 -0.02	20.98 1.23 0.00	18.85 1.05 -0.22	17.92 0.96 -0.40	17.35 0.85 -1.36	19.32 0.69 -7.00	21.38 0.68 -9.09	28.10 0.62 -16.86	37.27 1.14 -18.57	25.51 1.19 -3.81	21.23 0.89 -5.00	19.95 0.79 -5.69	16.75 0.45 -8.03	14.81 0.58 -4.56
UPPER RAQUET___HYD 24056	7.78 -0.67 0.00	4.90 -0.44 0.00	4.84 -0.41 0.00	4.84 -0.42 0.00	4.91 -0.43 0.00	7.55 -0.67 0.00	15.51 -1.52 0.00	16.59 -1.35 0.00	17.57 -1.51 0.00	17.86 -1.77 0.00	17.94 -2.06 0.44	17.78 -1.98 0.00	16.15 -1.42 0.00	15.22 -1.34 0.00	13.96 -1.18 0.00	10.75 -0.88 0.00	10.68 -0.93 0.00	9.85 -0.78 0.00	16.27 -1.28 0.00	18.62 -1.89 0.00	14.17 -1.17 0.00	12.46 -1.01 0.00	7.68 -0.60 0.00	8.78 -0.89 0.00
VISCHER___FERRY HYD 24020	16.70 0.57 -7.68	15.08 0.36 -9.38	13.69 0.35 -8.09	13.59 0.36 -7.98	15.14 0.37 -9.43	16.40 0.59 -7.59	19.80 1.28 -1.50	21.20 1.27 -1.99	20.47 1.39 0.00	21.16 1.41 -0.12	21.96 1.49 -0.02	21.22 1.46 0.00	19.05 1.27 -0.21	18.14 1.19 -0.39	17.56 1.07 -1.34	19.43 0.86 -6.93	21.47 0.87 -8.99	28.09 0.79 -16.68	37.28 1.35 -18.38	25.75 1.48 -3.76	21.35 1.07 -4.94	19.97 0.89 -5.62	16.76 0.55 -7.93	14.83 0.66 -4.50
WADING RIVER_IC_1 23522	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.10 0.92 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.58 3.25 -7.29	22.76 3.26 -1.56	21.90 2.82 0.00	22.56 2.84 -0.09	23.18 2.74 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.30 2.10 -1.05	18.98 1.62 -5.72	20.67 1.64 -7.43	25.98 1.57 -13.78	35.58 2.84 -15.18	26.65 3.26 -2.88	21.58 2.42 -3.81	19.78 2.02 -4.30	15.46 1.15 -6.04	14.24 1.14 -3.43
WADING RIVER_IC_2 23547	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.10 0.92 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.58 3.25 -7.29	22.76 3.26 -1.56	21.90 2.82 0.00	22.56 2.84 -0.09	23.18 2.74 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.30 2.10 -1.05	18.98 1.62 -5.72	20.67 1.64 -7.43	25.98 1.57 -13.78	35.58 2.84 -15.18	26.65 3.26 -2.88	21.58 2.42 -3.81	19.78 2.02 -4.30	15.46 1.15 -6.04	14.24 1.14 -3.43
WADING RIVER_IC_3 23601	15.93 1.45 -6.02	13.63 0.93 -7.35	12.63 0.84 -6.54	13.10 0.92 -6.93	13.69 0.94 -7.41	15.55 1.37 -5.95	27.58 3.25 -7.29	22.76 3.26 -1.56	21.90 2.82 0.00	22.56 2.84 -0.09	23.18 2.74 0.00	22.42 2.67 0.00	20.58 2.48 -0.53	19.23 2.25 -0.42	18.30 2.10 -1.05	18.98 1.62 -5.72	20.67 1.64 -7.43	25.98 1.57 -13.78	35.58 2.84 -15.18	26.65 3.26 -2.88	21.58 2.42 -3.81	19.78 2.02 -4.30	15.46 1.15 -6.04	14.24 1.14 -3.43
WALDEN___HYDRO 24148	15.27 0.97 -5.85	13.10 0.62 -7.14	11.99 0.58 -6.16	11.92 0.59 -6.08	13.13 0.61 -7.18	14.92 0.92 -5.78	20.35 2.18 -1.14	21.80 2.35 -1.52	21.63 2.56 0.00	22.39 2.67 -0.10	23.25 2.80 0.00	22.47 2.71 0.00	20.37 2.36 -0.43	19.17 2.23 -0.38	18.20 2.04 -1.02	18.84 1.59 -5.61	20.52 1.63 -7.28	25.61 1.48 -13.51	34.91 2.48 -14.88	25.84 2.56 -2.76	20.84 1.87 -3.62	19.16 1.57 -4.12	14.99 0.89 -5.82	14.03 1.05 -3.30
WARRENSBURG____ 23737	16.85 0.63 -7.78	15.23 0.40 -9.49	13.87 0.43 -8.19	13.77 0.45 -8.07	15.30 0.42 -9.55	16.59 0.68 -7.68	19.99 1.45 -1.51	21.04 1.09 -2.01	20.26 1.18 0.00	20.95 1.20 -0.13	21.70 1.23 -0.02	20.98 1.23 0.00	18.85 1.05 -0.22	17.92 0.96 -0.40	17.35 0.85 -1.36	19.32 0.69 -7.00	21.38 0.68 -9.09	28.10 0.62 -16.86	37.27 1.14 -18.57	25.51 1.19 -3.81	21.23 0.89 -5.00	19.95 0.79 -5.69	16.75 0.45 -8.03	14.81 0.58 -4.56
WATERSIDE___6 8 9 23538	15.53 1.06 -6.02	13.37 0.68 -7.34	12.22 0.64 -6.34	12.16 0.66 -6.25	13.39 0.67 -7.39	15.14 0.97 -5.95	20.50 2.30 -1.17	22.02 2.53 -1.56	21.88 2.80 0.00	22.66 2.94 -0.10	23.53 3.09 0.00	22.74 2.98 0.00	20.73 2.62 -0.53	19.44 2.47 -0.42	18.43 2.24 -1.05	19.13 1.77 -5.72	20.84 1.80 -7.43	26.01 1.60 -13.78	35.40 2.67 -15.18	26.25 2.87 -2.87	21.20 2.10 -3.76	19.54 1.79 -4.28	15.37 1.05 -6.04	14.34 1.24 -3.43
WDELAWARE___HYD 323627	14.58 0.87 -5.26	12.32 0.56 -6.42	11.30 0.51 -5.54	11.24 0.53 -5.46	12.33 0.54 -6.46	14.22 0.81 -5.19	20.03 1.97 -1.02	21.43 2.13 -1.36	21.36 2.29 0.00	22.08 2.37 -0.09	22.98 2.53 0.00	22.19 2.43 0.00	20.03 2.09 -0.36	18.88 1.99 -0.33	17.87 1.82 -0.92	18.29 1.33 -5.33	19.89 1.37 -6.91	24.70 1.25 -12.82	33.82 2.14 -14.13	25.09 2.07 -2.51	20.09 1.46 -3.29	18.42 1.21 -3.74	14.23 0.67 -5.28	13.47 0.80 -3.00
WEST BABYLON___IC 23714	15.91 1.44 -6.02	13.62 0.92 -7.35	12.61 0.83 -6.53	13.06 0.91 -6.90	13.68 0.93 -7.41	15.53 1.35 -5.95	27.23 3.24 -6.96	22.97 3.48 -1.56	22.51 3.43 0.00	23.23 3.51 -0.10	23.94 3.50 0.00	23.14 3.38 0.00	21.22 3.11 -0.53	19.84 2.86 -0.42	18.86 2.67 -1.05	19.42 2.06 -5.72	21.07 2.03 -7.43	26.31 1.90 -13.78	36.07 3.34 -15.18	27.20 3.81 -2.88	22.06 2.90 -3.82	20.19 2.42 -4.30	15.71 1.39 -6.04	14.55 1.44 -3.43

WEST CANADA___HYD 24049	8.37 0.08 0.15	5.21 0.05 0.18	5.15 0.05 0.16	5.15 0.05 0.15	5.21 0.05 0.18	8.16 0.08 0.15	17.19 0.19 0.03	18.07 0.18 0.04	19.26 0.19 0.00	19.84 0.22 0.00	20.72 0.25 -0.03	20.00 0.24 0.00	17.77 0.19 0.00	16.73 0.18 0.01	15.26 0.15 0.03	11.79 0.15 0.00	11.77 0.16 0.00	10.78 0.15 0.00	17.80 0.25 0.00	20.68 0.25 0.07	15.41 0.17 0.09	13.49 0.13 0.11	8.20 0.07 0.15	9.69 0.10 0.09
WESTERN_NY_WIND 24143	8.94 -0.27 -0.76	6.18 -0.09 -0.93	5.93 -0.12 -0.80	5.94 -0.11 -0.79	6.18 -0.09 -0.93	8.85 -0.12 -0.75	18.61 -0.07 -1.65	21.93 -0.34 -4.34	23.02 -0.42 -4.36	23.85 -0.27 -4.50	25.61 -0.12 -5.29	23.52 -0.20 -3.96	21.44 -0.39 -4.25	19.72 -0.43 -3.59	17.87 -0.51 -3.24	15.08 -0.10 -3.55	15.68 0.06 -4.01	15.06 -0.12 -4.55	27.07 0.04 -9.48	23.73 -0.64 -3.86	15.66 -0.63 -0.95	13.36 -0.70 -0.60	8.64 -0.48 -0.84	10.06 -0.09 -0.48
WESTOVER___LESR 323668	10.30 0.12 -1.74	7.56 0.10 -2.12	7.17 0.09 -1.83	7.14 0.09 -1.80	7.56 0.10 -2.13	10.10 0.16 -1.71	18.92 0.43 -1.46	21.85 0.38 -3.54	22.75 0.36 -3.31	23.60 0.43 -3.54	24.97 0.51 -4.02	23.80 0.43 -3.61	21.13 0.32 -3.24	19.60 0.26 -2.78	18.03 0.23 -2.67	16.07 0.49 -3.94	16.79 0.55 -4.64	17.51 0.45 -6.44	25.84 0.79 -7.50	23.20 0.61 -2.08	17.07 0.40 -1.33	15.12 0.31 -1.35	10.33 0.15 -1.90	11.03 0.28 -1.08
WETHRSFD_WT_PWR 323626	9.30 -0.14 -0.99	6.52 -0.02 -1.20	6.24 -0.05 -1.04	6.23 -0.04 -1.02	6.52 -0.03 -1.21	9.17 -0.03 -0.97	25.91 0.12 -8.76	41.58 -0.16 -23.81	44.09 -0.21 -25.23	46.35 -0.06 -26.78	51.18 0.16 -30.58	47.31 -0.04 -27.59	41.84 -0.23 -24.49	36.88 -0.28 -20.61	32.96 -0.33 -18.16	28.43 0.06 -16.73	29.81 0.21 -17.99	27.61 0.03 -16.95	37.05 0.23 -19.27	28.46 -0.41 -8.36	16.57 -0.41 -1.65	13.72 -0.51 -0.77	8.99 -0.37 -1.09	10.29 0.00 -0.62
YORK___WARBASSE 23770	15.60 1.13 -6.02	13.40 0.71 -7.34	12.24 0.66 -6.34	12.17 0.67 -6.25	13.41 0.69 -7.39	15.16 0.99 -5.95	20.54 2.33 -1.17	22.04 2.55 -1.56	21.86 2.78 0.00	22.66 2.94 -0.10	23.55 3.11 0.00	22.76 3.00 0.00	20.74 2.64 -0.53	19.44 2.47 -0.42	18.45 2.26 -1.05	19.14 1.78 -5.72	20.85 1.81 -7.43	26.02 1.61 -13.78	35.44 2.70 -15.18	26.29 2.91 -2.87	21.22 2.12 -3.76	19.58 1.83 -4.28	15.39 1.08 -6.04	14.36 1.26 -3.43