

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

02/23/2016

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	17.53	14.11	12.11	14.29	14.26	15.59	19.43	23.38	26.55	22.30	21.71	22.65	21.95	22.47	26.62	36.69	31.79	32.14	28.92	31.72	29.33	41.58	31.05	23.66
24138	1.67	1.30	1.09	1.29	1.31	1.45	1.99	2.42	2.96	2.56	2.39	2.12	2.08	2.18	1.54	0.46	-1.13	3.10	2.67	1.60	2.17	0.58	0.30	2.01
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.59	-1.60	-4.64	-4.51	-4.36	-13.83	-32.87	-41.02	-4.88	-5.22	-17.78	-10.29	-36.43	-28.22	-4.39
74TH STREET_GT_1	17.54	14.11	12.12	14.29	14.27	15.60	19.44	23.39	26.56	22.32	21.72	22.66	21.96	22.48	26.62	36.69	31.78	32.15	28.93	31.72	29.35	41.59	31.06	23.68
24260	1.69	1.31	1.10	1.30	1.32	1.46	2.00	2.43	2.97	2.58	2.40	2.13	2.09	2.19	1.54	0.46	-1.14	3.11	2.67	1.61	2.19	0.59	0.31	2.03
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.59	-1.61	-4.64	-4.51	-4.36	-13.83	-32.88	-41.02	-4.89	-5.22	-17.79	-10.29	-36.43	-28.22	-4.39
74TH STREET_GT_2	17.54	14.11	12.12	14.29	14.27	15.60	19.44	23.39	26.56	22.32	21.72	22.66	21.96	22.48	26.62	36.69	31.78	32.15	28.93	31.72	29.35	41.59	31.06	23.68
24261	1.69	1.31	1.10	1.30	1.32	1.46	2.00	2.43	2.97	2.58	2.40	2.13	2.09	2.19	1.54	0.46	-1.14	3.11	2.67	1.61	2.19	0.59	0.31	2.03
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.59	-1.61	-4.64	-4.51	-4.36	-13.83	-32.88	-41.02	-4.89	-5.22	-17.79	-10.29	-36.43	-28.22	-4.39
ADK HUDSON___FALLS	17.57	14.19	12.18	14.35	14.31	15.59	19.28	23.24	26.25	22.11	21.80	23.67	22.86	23.31	30.24	46.06	41.75	33.20	30.14	36.55	31.97	52.25	39.35	24.61
24011	1.71	1.39	1.16	1.36	1.35	1.44	1.85	2.28	2.66	2.20	2.03	1.84	1.71	1.79	1.26	0.37	-0.91	2.79	2.42	1.47	1.95	0.52	0.25	1.67
	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.75	-2.06	-5.95	-5.78	-5.59	-17.72	-42.32	-50.76	-6.26	-6.69	-22.75	-13.15	-47.15	-36.58	-5.69
ADK RESOURCE___RCVRY	18.04	14.60	12.55	14.83	14.78	16.02	19.85	23.99	27.12	22.81	22.44	24.21	23.37	23.85	30.40	45.52	40.66	34.05	30.83	36.68	32.44	51.70	38.86	25.04
23798	2.18	1.80	1.53	1.83	1.82	1.87	2.42	3.03	3.53	2.91	2.70	2.47	2.32	2.41	1.70	0.50	-1.24	3.73	3.20	1.93	2.61	0.71	0.33	2.18
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.74	-2.03	-5.86	-5.69	-5.50	-17.46	-41.67	-50.00	-6.17	-6.59	-22.42	-12.95	-46.42	-36.00	-5.60
ADK S GLENS___FALLS	17.57	14.19	12.18	14.35	14.31	15.59	19.28	23.24	26.25	22.11	21.80	23.67	22.86	23.31	30.24	46.06	41.75	33.20	30.14	36.55	31.97	52.25	39.35	24.61
24028	1.71	1.39	1.16	1.36	1.35	1.44	1.85	2.28	2.66	2.20	2.03	1.84	1.71	1.79	1.26	0.37	-0.91	2.79	2.42	1.47	1.95	0.52	0.25	1.67
	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-0.75	-2.06	-5.95	-5.78	-5.59	-17.72	-42.32	-50.76	-6.26	-6.69	-22.75	-13.15	-47.15	-36.58	-5.69
ADK_NYS___DAM	17.21	13.92	11.96	14.15	14.12	15.32	18.86	22.70	25.68	21.67	21.37	23.18	22.40	22.85	29.53	44.79	40.42	32.47	29.46	35.68	31.28	50.92	38.33	24.13
23527	1.35	1.12	0.94	1.15	1.16	1.18	1.42	1.74	2.09	1.78	1.65	1.52	1.42	1.48	1.04	0.30	-0.77	2.23	1.92	1.18	1.58	0.43	0.20	1.33
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.73	-2.00	-5.79	-5.62	-5.43	-17.24	-41.12	-49.30	-6.09	-6.51	-22.17	-12.82	-45.92	-35.61	-5.54
AIR_PRODUCTS___DRP	16.91	13.65	11.73	13.85	13.82	15.02	18.24	21.83	24.70	20.86	20.60	22.41	21.67	22.11	28.78	43.88	39.44	31.34	28.47	34.82	30.38	49.97	37.69	23.74
24190	1.05	0.84	0.71	0.85	0.86	0.87	0.80	0.87	1.11	0.99	0.92	0.83	0.79	0.83	0.59	0.17	-0.44	1.20	1.04	0.66	0.87	0.24	0.14	1.04
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	-1.97	-5.68	-5.52	-5.34	-16.94	-40.35	-47.99	-5.99	-6.40	-21.83	-12.64	-45.17	-35.03	-5.45
ALBANY___1	16.91	13.65	11.73	13.85	13.82	15.02	18.24	21.83	24.70	20.86	20.60	22.41	21.67	22.11	28.78	43.88	39.44	31.34	28.47	34.82	30.38	49.97	37.69	23.74
23571	1.05	0.84	0.71	0.85	0.86	0.87	0.80	0.87	1.11	0.99	0.92	0.83	0.79	0.83	0.59	0.17	-0.44	1.20	1.04	0.66	0.87	0.24	0.14	1.04
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	-1.97	-5.68	-5.52	-5.34	-16.94	-40.35	-47.99	-5.99	-6.40	-21.83	-12.64	-45.17	-35.03	-5.45
ALBANY___2	16.91	13.65	11.73	13.85	13.82	15.02	18.24	21.83	24.70	20.86	20.60	22.41	21.67	22.11	28.78	43.88	39.44	31.34	28.47	34.82	30.38	49.97	37.69	23.74
23572	1.05	0.84	0.71	0.85	0.86	0.87	0.80	0.87	1.11	0.99	0.92	0.83	0.79	0.83	0.59	0.17	-0.44	1.20	1.04	0.66	0.87	0.24	0.14	1.04
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	-1.97	-5.68	-5.52	-5.34	-16.94	-40.35	-47.99	-5.99	-6.40	-21.83	-12.64	-45.17	-35.03	-5.45
ALBANY___3	16.91	13.65	11.73	13.85	13.82	15.02	18.24	21.83	24.70	20.86	20.60	22.41	21.67	22.11	28.78	43.88	39.44	31.34	28.47	34.82	30.38	49.97	37.69	23.74
23573	1.05	0.84	0.71	0.85	0.86	0.87	0.80	0.87	1.11	0.99	0.92	0.83	0.79	0.83	0.59	0.17	-0.44	1.20	1.04	0.66	0.87	0.24	0.14	1.04
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	-1.97	-5.68	-5.52	-5.34	-16.94	-40.35	-47.99	-5.99	-6.40	-21.83	-12.64	-45.17	-35.03	-5.45
ALBANY___4	16.91	13.65	11.73	13.85	13.82	15.02	18.24	21.83	24.70	20.86	20.60	22.41	21.67	22.11	28.78	43.88	39.44	31.34	28.47	34.82	30.38	49.97	37.69	23.74
23574	1.05	0.84	0.71	0.85	0.86	0.87	0.80	0.87	1.11	0.99	0.92	0.83	0.79	0.83	0.59	0.17	-0.44	1.20	1.04	0.66	0.87	0.24	0.14	1.04
	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.72	-1.97	-5.68	-5.52	-5.34	-16.94	-40.35	-47.99	-5.99	-6.40	-21.83	-12.64	-45.17	-35.03	-5.45

ALBANY___LFGE 323615	17.07 1.21 0.00	13.77 0.97 0.00	11.83 0.81 0.00	13.98 0.98 0.00	13.95 0.99 -0.04	15.17 1.03 0.00	18.50 1.06 0.00	22.17 1.21 0.00	25.09 1.50 0.00	21.18 1.31 -0.72	20.91 1.21 -1.98	22.71 1.10 -5.73	21.97 1.04 -5.57	22.41 1.10 -5.38	29.10 0.77 -17.08	44.28 0.23 -40.69	39.79 -0.57 -48.47	31.80 1.61 -6.03	28.88 1.39 -6.45	35.34 0.87 -22.14	30.88 1.15 -12.85	50.88 0.30 -46.01	38.37 0.17 -35.68	24.00 1.19 -5.55
ALCOA_RYNLDS___DRP 24188	14.96 -0.90 0.00	12.10 -0.71 0.00	10.46 -0.56 0.00	12.32 -0.68 0.00	12.23 -0.68 0.00	13.37 -0.78 0.00	16.48 -0.96 0.00	20.13 -0.83 0.00	22.19 -1.40 0.00	17.98 -1.18 0.00	16.62 -1.10 0.00	14.90 -0.98 0.00	14.41 -0.95 0.00	14.94 -1.00 0.00	10.53 -0.72 0.00	-6.34 -0.21 9.50	-90.96 0.61 83.47	22.97 -1.18 0.00	20.04 -1.00 0.00	11.56 -0.77 0.00	15.91 -0.97 0.00	4.31 -0.26 0.00	2.41 -0.12 0.00	16.39 -0.86 0.00
ALCOA___DSASP 323711	14.96 -0.90 0.00	12.10 -0.71 0.00	10.46 -0.56 0.00	12.32 -0.68 0.00	12.23 -0.68 0.00	13.37 -0.78 0.00	16.48 -0.96 0.00	20.13 -0.83 0.00	22.19 -1.40 0.00	17.98 -1.18 0.00	16.62 -1.10 0.00	14.90 -0.98 0.00	14.41 -0.95 0.00	14.94 -1.00 0.00	10.53 -0.72 0.00	-6.34 -0.21 9.50	-90.96 0.61 83.47	22.97 -1.18 0.00	20.04 -1.00 0.00	11.56 -0.77 0.00	15.91 -0.97 0.00	4.31 -0.26 0.00	2.41 -0.12 0.00	16.39 -0.86 0.00
ALLEGHENY___COGEN 23514	16.51 0.65 0.00	13.36 0.56 0.00	11.45 0.44 0.00	13.50 0.51 0.00	13.41 0.50 0.00	14.93 0.79 0.00	18.46 1.02 0.00	22.03 1.07 0.00	24.85 1.26 0.00	20.10 0.90 -0.05	18.53 0.68 -0.13	16.78 0.52 -0.37	16.12 0.39 -0.37	16.71 0.42 -0.35	12.64 0.27 -1.12	7.02 0.07 -3.59	5.69 -0.25 -14.04	25.08 0.53 -0.39	22.18 0.72 -0.42	14.23 0.47 -1.43	18.23 0.53 -0.83	11.23 0.11 -6.54	7.87 0.00 -5.34	18.29 0.21 -0.83
ALTONA_WT_PWR 323606	15.49 -0.37 0.00	12.49 -0.32 0.00	10.75 -0.27 0.00	12.67 -0.33 0.00	12.62 -0.30 0.00	13.76 -0.39 0.00	16.96 -0.48 0.00	20.68 -0.29 0.00	23.05 -0.54 0.00	18.72 -0.44 0.00	17.35 -0.36 0.00	15.56 -0.32 0.00	15.03 -0.33 0.00	15.57 -0.37 0.00	10.95 -0.30 0.00	-6.60 -0.08 9.88	-94.75 0.31 86.95	23.81 -0.34 0.00	20.71 -0.32 0.00	11.88 -0.45 0.00	16.18 -0.69 0.00	4.38 -0.19 0.00	2.44 -0.08 0.00	16.63 -0.62 0.00
AMERICAN_REF_FUEL 24010	15.03 -0.83 0.00	12.26 -0.54 0.00	10.54 -0.48 0.00	12.41 -0.59 0.00	12.30 -0.62 0.00	13.54 -0.60 0.00	16.35 -1.10 0.00	19.31 -1.65 0.00	21.77 -1.83 0.00	17.55 -1.65 -0.05	16.14 -1.70 -0.12	14.69 -1.55 -0.35	14.11 -1.59 -0.34	14.64 -1.62 -0.33	11.14 -1.16 -1.05	6.41 -0.38 -3.43	6.62 0.79 -13.93	21.85 -2.67 -0.37	19.44 -1.99 -0.39	12.50 -1.17 -1.34	16.00 -1.64 -0.77	10.15 -0.46 -6.04	7.15 -0.29 -4.92	16.60 -1.42 -0.77
ARTHUR_KILL_GT_1 23520	17.51 1.65 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.26 1.27 0.00	14.23 1.28 -0.04	15.56 1.41 0.00	19.37 1.94 0.00	23.31 2.35 0.00	26.45 2.86 0.00	22.23 2.49 -0.59	21.61 2.29 -1.61	22.57 2.05 -4.64	21.89 2.02 -4.51	22.41 2.11 -4.36	26.57 1.49 -13.83	36.67 0.44 -32.88	31.80 -1.12 -41.02	32.06 3.02 -4.89	28.86 2.61 -5.22	31.70 1.58 -17.79	29.35 2.19 -10.29	41.60 0.60 -36.43	31.06 0.31 -28.22	23.69 2.05 -4.39
ARTHUR_KILL_2 23512	17.51 1.65 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.26 1.27 0.00	14.23 1.28 -0.04	15.56 1.41 0.00	19.37 1.94 0.00	23.31 2.35 0.00	26.45 2.86 0.00	22.23 2.49 -0.59	21.61 2.29 -1.61	22.57 2.05 -4.64	21.89 2.02 -4.51	22.41 2.11 -4.36	26.57 1.49 -13.83	36.67 0.44 -32.88	31.80 -1.12 -41.02	32.06 3.02 -4.89	28.86 2.61 -5.22	31.70 1.58 -17.79	29.35 2.19 -10.29	41.60 0.60 -36.43	31.06 0.31 -28.22	23.69 2.05 -4.39
ARTHUR_KILL_3 23513	17.47 1.61 0.00	14.04 1.24 0.00	12.06 1.04 0.00	14.23 1.23 0.00	14.20 1.25 -0.04	15.52 1.38 0.00	19.33 1.90 0.00	23.26 2.30 0.00	26.42 2.83 0.00	22.20 2.46 -0.59	21.61 2.29 -1.61	22.57 2.04 -4.64	21.87 2.01 -4.51	22.39 2.10 -4.36	26.56 1.48 -13.83	33.73 0.44 -29.94	31.21 -1.09 -40.39	25.63 2.96 1.49	16.89 2.55 6.69	28.98 1.53 -15.11	27.35 2.09 -8.39	37.67 0.56 -32.54	31.04 0.29 -28.22	23.59 1.94 -4.39
ASHOKAN____ 23654	17.57 1.72 0.00	14.15 1.34 0.00	12.15 1.14 0.00	14.36 1.36 0.00	14.33 1.38 -0.04	15.71 1.56 0.00	19.53 2.09 0.00	23.49 2.53 0.00	26.65 3.06 0.00	22.35 2.59 -0.60	21.74 2.37 -1.66	22.79 2.11 -4.79	21.94 1.92 -4.65	22.43 1.99 -4.50	26.94 1.42 -14.27	37.73 0.41 -33.96	32.95 -1.02 -42.08	32.13 2.93 -5.04	29.13 2.71 -5.39	32.31 1.62 -18.36	29.65 2.16 -10.62	42.89 0.57 -37.76	32.07 0.28 -29.26	23.63 1.82 -4.55
ASTORIA_EAST_ENERGY_CC1 323581	17.59 1.73 0.00	14.13 1.33 0.00	12.13 1.11 0.00	14.31 1.32 0.00	14.28 1.34 -0.04	15.59 1.45 0.00	19.44 2.00 0.00	23.43 2.47 0.00	26.58 2.98 0.00	22.32 2.58 -0.59	21.64 2.33 -1.61	22.57 2.04 -4.64	21.90 2.03 -4.51	22.40 2.11 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.01 2.97 -4.89	28.82 2.57 -5.22	31.67 1.56 -17.79	29.30 2.13 -10.29	41.58 0.58 -36.43	31.06 0.31 -28.22	23.69 2.04 -4.39
ASTORIA_EAST_ENERGY_CC2 323582	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.44 2.00 0.00	23.43 2.47 0.00	26.57 2.98 0.00	22.32 2.58 -0.59	21.64 2.32 -1.61	22.57 2.04 -4.64	21.90 2.03 -4.51	22.40 2.11 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.01 2.97 -4.89	28.82 2.57 -5.22	31.67 1.56 -17.79	29.30 2.13 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT2_1 24094	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT2_2 24095	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT2_3 24096	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39

ASTORIA_GT2_4 24097	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT3_1 24098	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT3_2 24099	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT3_3 24100	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT3_4 24101	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT4_1 24102	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT4_2 24103	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT4_3 24104	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT4_4 24105	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT_1 23523	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT_10 24110	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.18 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
ASTORIA_GT_11 24225	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.18 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
ASTORIA_GT_12 24226	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.18 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
ASTORIA_GT_13 24227	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.18 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
ASTORIA_GT_5 24106	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39

ASTORIA_GT_7 24107	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA_GT_8 24108	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA___2 24149	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA___3 23516	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.18 -4.36	26.61 1.53 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
ASTORIA___4 23517	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
ASTORIA___5 23518	17.59 1.74 0.00	14.14 1.33 0.00	12.13 1.12 0.00	14.32 1.32 0.00	14.28 1.34 -0.04	15.60 1.45 0.00	19.45 2.01 0.00	23.43 2.47 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.83 2.58 -5.22	31.68 1.56 -17.79	29.31 2.14 -10.29	41.58 0.58 -36.43	31.07 0.32 -28.22	23.70 2.05 -4.39
AST_ENERGY_2_CC3 323677	17.47 1.61 0.00	14.05 1.25 0.00	12.07 1.05 0.00	14.23 1.24 0.00	14.21 1.26 -0.04	15.54 1.39 0.00	19.34 1.90 0.00	23.28 2.32 0.00	26.44 2.85 0.00	22.22 2.48 -0.59	21.63 2.31 -1.61	22.57 2.05 -4.64	21.88 2.02 -4.51	22.40 2.10 -4.36	26.56 1.48 -13.83	36.67 0.44 -32.88	31.83 -1.09 -41.02	32.01 2.97 -4.89	28.81 2.55 -5.22	31.65 1.54 -17.79	29.25 2.09 -10.29	41.56 0.56 -36.43	31.04 0.30 -28.22	23.62 1.97 -4.39
AST_ENERGY_2_CC4 323678	17.47 1.61 0.00	14.05 1.25 0.00	12.07 1.05 0.00	14.23 1.24 0.00	14.21 1.26 -0.04	15.54 1.39 0.00	19.34 1.90 0.00	23.28 2.32 0.00	26.44 2.85 0.00	22.22 2.48 -0.59	21.63 2.31 -1.61	22.57 2.05 -4.64	21.88 2.02 -4.51	22.40 2.10 -4.36	26.56 1.48 -13.83	36.67 0.44 -32.88	31.83 -1.09 -41.02	32.01 2.97 -4.89	28.81 2.55 -5.22	31.65 1.54 -17.79	29.25 2.09 -10.29	41.56 0.56 -36.43	31.04 0.30 -28.22	23.62 1.97 -4.39
ATHENS_STG_1 23668	17.00 1.14 0.00	13.70 0.90 0.00	11.77 0.75 0.00	13.90 0.90 0.00	13.85 0.90 -0.04	15.11 0.97 0.00	18.66 1.23 0.00	22.38 1.42 0.00	25.32 1.73 0.00	21.30 1.51 -0.63	20.84 1.40 -1.73	22.13 1.24 -5.00	21.42 1.20 -4.86	21.89 1.26 -4.70	27.05 0.89 -14.91	39.05 0.26 -35.42	33.94 -0.66 -42.71	31.19 1.77 -5.27	28.20 1.54 -5.63	32.47 0.97 -19.17	29.26 1.30 -11.09	44.07 0.34 -39.16	33.03 0.18 -30.33	23.21 1.23 -4.72
ATHENS_STG_2 23670	17.00 1.14 0.00	13.70 0.90 0.00	11.77 0.75 0.00	13.90 0.90 0.00	13.85 0.90 -0.04	15.11 0.97 0.00	18.66 1.23 0.00	22.38 1.42 0.00	25.32 1.73 0.00	21.30 1.51 -0.63	20.84 1.40 -1.73	22.13 1.24 -5.00	21.42 1.20 -4.86	21.89 1.26 -4.70	27.05 0.89 -14.91	39.05 0.26 -35.42	33.94 -0.66 -42.71	31.19 1.77 -5.27	28.20 1.54 -5.63	32.47 0.97 -19.17	29.26 1.30 -11.09	44.07 0.34 -39.16	33.03 0.18 -30.33	23.21 1.23 -4.72
ATHENS_STG_3 23677	17.00 1.14 0.00	13.70 0.90 0.00	11.77 0.75 0.00	13.90 0.90 0.00	13.85 0.90 -0.04	15.11 0.97 0.00	18.66 1.23 0.00	22.38 1.42 0.00	25.32 1.73 0.00	21.30 1.51 -0.63	20.84 1.40 -1.73	22.13 1.24 -5.00	21.42 1.20 -4.86	21.89 1.26 -4.70	27.05 0.89 -14.91	39.05 0.26 -35.42	33.94 -0.66 -42.71	31.19 1.77 -5.27	28.20 1.54 -5.63	32.47 0.97 -19.17	29.26 1.30 -11.09	44.07 0.34 -39.16	33.03 0.18 -30.33	23.21 1.23 -4.72
AUBURN___LFGE 323710	16.58 0.72 0.00	13.39 0.59 0.00	11.49 0.47 0.00	13.57 0.57 0.00	13.47 0.56 0.00	14.91 0.76 0.00	18.44 1.00 0.00	22.07 1.11 0.00	24.90 1.31 0.00	20.21 1.01 -0.04	18.69 0.86 -0.11	16.88 0.65 -0.34	16.24 0.55 -0.32	16.82 0.57 -0.31	12.67 0.42 -1.00	6.76 0.12 -3.27	4.94 -0.36 -13.41	25.36 0.85 -0.35	22.23 0.82 -0.38	14.17 0.56 -1.28	18.29 0.67 -0.74	10.04 0.16 -5.30	6.89 0.06 -4.31	18.35 0.43 -0.67
BABYLON_RES_REC 323704	17.82 1.96 0.00	14.42 1.62 0.00	12.38 1.36 0.00	14.51 1.52 0.00	14.58 1.63 -0.04	15.87 1.72 0.00	19.79 2.35 0.00	23.77 2.80 0.00	26.92 3.33 0.00	22.73 2.87 -0.70	23.27 2.68 -2.88	22.94 2.31 -4.75	27.93 2.30 -10.26	27.57 2.46 -9.18	29.52 1.68 -16.59	37.23 0.53 -33.35	31.58 -1.24 -40.91	34.33 3.39 -6.79	103.66 2.90 -79.73	33.73 1.77 -19.64	27.42 2.42 -8.13	41.57 0.65 -36.35	31.09 0.34 -28.23	23.85 2.21 -4.39
BARRETT_IC_1 23704	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_10 23701	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 0.00	22.89 2.61 -1.13	27.63 2.50 -7.42	26.71 2.18 -8.64	58.89 2.15 -41.37	47.60 2.32 -29.34	40.53 1.60 -27.68	44.37 0.50 -40.50	37.91 -1.16 -47.17	53.70 3.15 -26.39	369.16 2.79 -345.34	44.25 1.67 -30.25	79.61 2.29 -60.45	43.59 0.61 -38.41	31.06 0.31 -28.23	23.68 2.03 -4.39

BARRETT_IC_11 23702	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 0.00	22.89 2.61 -1.13	27.63 2.50 -7.42	26.71 2.18 -8.64	58.89 2.15 -41.37	47.60 2.32 -29.34	40.53 1.60 -27.68	44.37 0.50 -40.50	37.91 -1.16 -47.17	53.70 3.15 -26.39	369.16 2.79 -345.34	44.25 1.67 -30.25	79.61 2.29 -60.45	43.59 0.61 -38.41	31.06 0.31 -28.23	23.68 2.03 -4.39
BARRETT_IC_12 23703	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 0.00	22.89 2.61 -1.13	27.63 2.50 -7.42	26.71 2.18 -8.64	58.89 2.15 -41.37	47.60 2.32 -29.34	40.53 1.60 -27.68	44.37 0.50 -40.50	37.91 -1.16 -47.17	53.70 3.15 -26.39	369.16 2.79 -345.34	44.25 1.67 -30.25	79.61 2.29 -60.45	43.59 0.61 -38.41	31.06 0.31 -28.23	23.68 2.03 -4.39
BARRETT_IC_2 23705	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_3 23706	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_4 23707	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_5 23708	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_6 23709	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_7 23710	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_8 23711	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT_IC_9 23700	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 0.00	22.89 2.61 -1.13	27.63 2.50 -7.42	26.71 2.18 -8.64	58.89 2.15 -41.37	47.60 2.32 -29.34	40.53 1.60 -27.68	44.37 0.50 -40.50	37.91 -1.16 -47.17	53.70 3.15 -26.39	369.16 2.79 -345.34	44.25 1.67 -30.25	79.61 2.29 -60.45	43.59 0.61 -38.41	31.06 0.31 -28.23	23.68 2.03 -4.39
BARRETT___1 23545	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 -0.01	23.83 2.61 -2.06	37.59 2.50 -17.38	35.26 2.18 -17.20	127.24 2.15 -109.73	91.92 2.32 -73.66	64.90 1.60 -52.04	60.08 0.50 -56.22	51.64 -1.16 -60.90	96.77 3.15 -69.46	952.72 2.79 -928.90	67.56 1.67 -53.56	194.58 2.29 -175.42	48.12 0.61 -42.95	31.07 0.31 -28.24	23.68 2.03 -4.39
BARRETT___2 23546	17.70 1.82 -0.02	14.29 1.49 0.00	12.27 1.25 0.00	14.42 1.42 0.00	14.44 1.49 -0.04	17.83 1.57 -2.11	19.60 2.14 -0.02	23.49 2.53 0.00	26.58 2.98 0.00	22.89 2.61 -1.13	27.63 2.50 -7.42	26.71 2.18 -8.64	58.89 2.15 -41.37	47.60 2.32 -29.34	40.53 1.60 -27.68	44.37 0.50 -40.50	37.91 -1.16 -47.17	53.70 3.15 -26.39	369.16 2.79 -345.34	44.25 1.67 -30.25	79.61 2.29 -60.45	43.59 0.61 -38.41	31.06 0.31 -28.23	23.68 2.03 -4.39
BAYONEEC___CTG1 323682	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BAYONEEC___CTG2 323683	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BAYONEEC___CTG3 323684	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39

BAYONEEC___CTG4 323685	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BAYONEEC___CTG5 323686	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BAYONEEC___CTG6 323687	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BAYONEEC___CTG7 323688	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BAYONEEC___CTG8 323689	17.51 1.65 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.26 1.26 0.00	14.24 1.29 -0.04	15.56 1.42 0.00	19.39 1.95 0.00	23.33 2.37 0.00	26.50 2.90 0.00	22.27 2.52 -0.59	21.67 2.35 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.59 1.51 -13.83	36.69 0.45 -32.88	31.82 -1.10 -41.02	32.06 3.02 -4.89	28.85 2.59 -5.22	31.68 1.56 -17.79	29.29 2.13 -10.29	41.57 0.57 -36.43	31.05 0.30 -28.22	23.63 1.99 -4.39
BEACON___LESR 323632	17.14 1.28 0.00	13.82 1.02 0.00	11.87 0.85 0.00	14.01 1.01 0.00	14.00 1.04 -0.04	15.24 1.09 0.00	18.71 1.27 0.00	22.36 1.40 0.00	25.35 1.76 0.00	21.32 1.45 -0.72	21.01 1.33 -1.96	22.77 1.22 -5.67	22.00 1.13 -5.51	22.50 1.23 -5.33	29.00 0.85 -16.90	43.87 0.25 -40.26	39.19 -0.66 -47.95	32.02 1.90 -5.97	29.03 1.61 -6.38	35.10 1.00 -21.77	30.81 1.33 -12.60	49.97 0.34 -45.05	37.63 0.17 -34.93	23.97 1.28 -5.44
BEAVER RIVER___HYD 24048	15.64 -0.22 0.00	12.67 -0.13 0.00	10.91 -0.11 0.00	12.88 -0.11 0.00	12.81 -0.11 0.00	14.10 -0.04 0.00	17.42 -0.02 0.00	20.97 0.01 0.00	23.42 -0.17 0.00	19.00 -0.17 -0.02	17.54 -0.21 -0.04	15.79 -0.21 -0.12	15.23 -0.25 -0.12	15.79 -0.26 -0.11	11.41 -0.21 -0.36	2.25 -0.06 1.04	-21.49 0.14 13.53	23.87 -0.41 -0.13	20.91 -0.26 -0.14	12.66 -0.13 -0.46	16.94 -0.20 -0.27	6.32 -0.05 -1.80	3.94 -0.05 -1.46	17.11 -0.37 -0.23
BEEBEE_GT_13 23619	15.73 -0.13 0.00	12.76 -0.04 0.00	10.97 -0.05 0.00	12.93 -0.06 0.00	12.85 -0.07 0.00	14.20 0.05 0.00	17.42 -0.02 0.00	20.73 -0.23 0.00	23.37 -0.22 0.00	18.93 -0.27 -0.04	17.47 -0.36 -0.11	15.84 -0.36 -0.31	15.21 -0.46 -0.30	15.76 -0.47 -0.30	11.85 -0.34 -0.94	6.41 -0.11 -3.17	5.77 0.19 -13.69	23.68 -0.80 -0.33	20.94 -0.45 -0.35	13.29 -0.23 -1.20	17.17 -0.39 -0.69	9.51 -0.12 -5.07	6.54 -0.11 -4.12	17.40 -0.49 -0.64
BETHLEHEM___GRP 23843	16.91 1.05 0.00	13.65 0.84 0.00	11.73 0.71 0.00	13.85 0.85 0.00	13.82 0.86 -0.04	15.02 0.87 0.00	18.24 0.80 0.00	21.83 0.87 0.00	24.70 1.11 0.00	20.86 0.99 -0.72	20.60 0.92 -1.97	22.41 0.83 -5.68	21.67 0.79 -5.52	22.11 0.83 -5.34	28.78 0.59 -16.94	43.88 0.17 -40.35	39.44 -0.44 -47.99	31.34 1.20 -5.99	28.47 1.04 -6.40	34.82 0.66 -21.83	30.38 0.87 -12.64	49.97 0.24 -45.17	37.69 0.14 -35.03	23.74 1.04 -5.45
BETHLEHEM___GS1 323560	16.91 1.05 0.00	13.65 0.84 0.00	11.73 0.71 0.00	13.85 0.85 0.00	13.82 0.86 -0.04	15.02 0.87 0.00	18.24 0.80 0.00	21.83 0.87 0.00	24.70 1.11 0.00	20.86 0.99 -0.72	20.60 0.92 -1.97	22.41 0.83 -5.68	21.67 0.79 -5.52	22.11 0.83 -5.34	28.78 0.59 -16.94	43.88 0.17 -40.35	39.44 -0.44 -47.99	31.34 1.20 -5.99	28.47 1.04 -6.40	34.82 0.66 -21.83	30.38 0.87 -12.64	49.97 0.24 -45.17	37.69 0.14 -35.03	23.74 1.04 -5.45
BETHLEHEM___GS2 323561	16.91 1.05 0.00	13.65 0.84 0.00	11.73 0.71 0.00	13.85 0.85 0.00	13.82 0.86 -0.04	15.02 0.87 0.00	18.24 0.80 0.00	21.83 0.87 0.00	24.70 1.11 0.00	20.86 0.99 -0.72	20.60 0.92 -1.97	22.41 0.83 -5.68	21.67 0.79 -5.52	22.11 0.83 -5.34	28.78 0.59 -16.94	43.88 0.17 -40.35	39.44 -0.44 -47.99	31.34 1.20 -5.99	28.47 1.04 -6.40	34.82 0.66 -21.83	30.38 0.87 -12.64	49.97 0.24 -45.17	37.69 0.14 -35.03	23.74 1.04 -5.45
BETHLEHEM___GS3 323562	16.91 1.05 0.00	13.65 0.84 0.00	11.73 0.71 0.00	13.85 0.85 0.00	13.82 0.86 -0.04	15.02 0.87 0.00	18.24 0.80 0.00	21.83 0.87 0.00	24.70 1.11 0.00	20.86 0.99 -0.72	20.60 0.92 -1.97	22.41 0.83 -5.68	21.67 0.79 -5.52	22.11 0.83 -5.34	28.78 0.59 -16.94	43.88 0.17 -40.35	39.44 -0.44 -47.99	31.34 1.20 -5.99	28.47 1.04 -6.40	34.82 0.66 -21.83	30.38 0.87 -12.64	49.97 0.24 -45.17	37.69 0.14 -35.03	23.74 1.04 -5.45
BETHLEHEM___STEEL 23779	15.55 -0.31 0.00	12.64 -0.16 0.00	10.86 -0.16 0.00	12.79 -0.21 0.00	12.68 -0.24 0.00	14.03 -0.11 0.00	17.06 -0.38 0.00	20.22 -0.75 0.00	22.78 -0.81 0.00	18.40 -0.80 -0.05	16.94 -0.90 -0.13	15.42 -0.83 -0.36	14.83 -0.88 -0.35	15.39 -0.89 -0.34	11.67 -0.66 -1.08	6.64 -0.22 -3.50	6.33 0.44 -13.99	22.91 -1.63 -0.38	20.30 -1.14 -0.41	13.07 -0.64 -1.38	16.74 -0.93 -0.80	10.59 -0.27 -6.29	7.46 -0.19 -5.13	17.18 -0.87 -0.80
BETHPAGE_CC_5 323564	17.78 1.92 0.00	14.38 1.58 0.00	12.34 1.32 0.00	14.49 1.49 0.00	14.53 1.59 -0.04	15.87 1.68 -0.04	19.69 2.25 0.00	23.65 2.68 0.00	26.78 3.19 0.00	22.65 2.78 -0.72	23.45 2.68 -3.06	23.14 2.35 -4.91	29.25 2.34 -11.55	28.43 2.49 -10.01	30.01 1.71 -17.05	37.54 0.53 -33.64	31.82 -1.25 -41.17	35.19 3.44 -7.60	114.72 2.99 -90.69	34.20 1.79 -20.07	29.62 2.46 -10.29	41.67 0.66 -36.43	31.08 0.33 -28.23	23.79 2.14 -4.39
BINGHAMTON___COGEN 23790	16.20 0.34 0.00	13.11 0.30 0.00	11.26 0.24 0.00	13.28 0.29 0.00	13.16 0.24 0.00	14.56 0.41 0.00	17.92 0.48 0.00	21.40 0.44 0.00	24.14 0.55 0.00	19.62 0.39 -0.08	18.23 0.30 -0.21	16.75 0.25 -0.61	16.20 0.24 -0.59	16.80 0.29 -0.58	13.25 0.17 -1.82	8.62 0.05 -5.21	7.30 -0.16 -15.56	24.94 0.14 -0.64	21.84 0.11 -0.69	14.86 0.19 -2.34	18.40 0.18 -1.35	15.82 0.05 -11.20	11.69 0.01 -9.15	18.81 0.13 -1.43

BLACK RIVER___HYD 24047	15.77 -0.09 0.00	12.80 0.00 0.00	11.03 0.01 0.00	13.02 0.03 0.00	12.95 0.04 0.00	14.30 0.15 0.00	17.68 0.24 0.00	21.21 0.25 0.00	23.75 0.16 0.00	19.26 0.08 -0.02	17.79 0.02 -0.06	16.04 -0.01 -0.17	15.46 -0.06 -0.16	16.03 -0.06 -0.15	11.68 -0.06 -0.49	3.49 -0.02 -0.15	-13.23 0.04 5.16	24.19 -0.13 -0.17	21.24 0.02 -0.18	13.01 0.06 -0.62	17.27 0.04 -0.36	7.02 0.00 -2.44	4.48 -0.03 -1.98	17.32 -0.24 -0.31
BLISS_WT_PWR 323608	15.83 -0.03 0.00	12.83 0.03 0.00	10.99 -0.03 0.00	12.96 -0.04 0.00	12.86 -0.06 0.00	14.31 0.16 0.00	17.48 0.05 0.00	20.82 -0.14 0.00	23.56 -0.03 0.00	19.00 -0.20 -0.05	17.49 -0.36 -0.13	16.02 -0.23 -0.37	15.45 -0.27 -0.36	16.01 -0.28 -0.35	12.11 -0.26 -1.11	6.84 -0.09 -3.57	6.13 0.17 -14.06	23.68 -0.86 -0.39	20.79 -0.66 -0.42	13.49 -0.26 -1.42	17.24 -0.46 -0.82	11.00 -0.16 -6.58	7.76 -0.14 -5.37	17.54 -0.55 -0.84
BLUE_CIRC_CHEM_DRP 24182	16.89 1.03 0.00	13.64 0.83 0.00	11.72 0.70 0.00	13.84 0.84 0.00	13.80 0.85 -0.04	15.04 0.89 0.00	18.44 1.00 0.00	22.09 1.13 0.00	24.99 1.40 0.00	21.09 1.22 -0.71	20.80 1.13 -1.95	22.54 1.02 -5.64	21.81 0.97 -5.48	22.25 1.02 -5.30	28.78 0.72 -16.81	43.59 0.21 -40.02	38.83 -0.54 -47.47	31.54 1.45 -5.94	28.64 1.26 -6.35	34.76 0.80 -21.63	30.45 1.06 -12.51	49.54 0.28 -44.68	37.32 0.15 -34.65	23.70 1.06 -5.39
BOC_GAS_DRP 24189	16.81 0.95 0.00	13.56 0.76 0.00	11.65 0.63 0.00	13.76 0.77 0.00	13.73 0.77 -0.04	14.96 0.81 0.00	18.36 0.92 0.00	22.00 1.04 0.00	24.88 1.29 0.00	21.00 1.14 -0.72	20.72 1.05 -1.96	22.49 0.94 -5.67	21.77 0.90 -5.51	22.21 0.95 -5.32	28.81 0.67 -16.89	43.76 0.20 -40.20	38.98 -0.50 -47.58	31.44 1.32 -5.97	28.56 1.15 -6.38	34.79 0.73 -21.73	30.42 0.98 -12.57	49.70 0.26 -44.87	37.45 0.13 -34.79	23.63 0.96 -5.42
BORALEX_4TH_BRANCH 23824	17.21 1.35 0.00	13.92 1.12 0.00	11.96 0.94 0.00	14.15 1.15 0.00	14.12 1.16 -0.04	15.32 1.18 0.00	18.86 1.42 0.00	22.70 1.74 0.00	25.68 2.09 0.00	21.67 1.78 -0.73	21.37 1.65 -2.00	23.18 1.52 -5.79	22.40 1.42 -5.62	22.85 1.48 -5.43	29.53 1.04 -17.24	44.79 0.30 -41.12	40.42 -0.77 -49.30	32.47 2.23 -6.09	29.46 1.92 -6.51	35.68 1.18 -22.17	31.28 1.58 -12.82	50.92 0.43 -45.92	38.33 0.20 -35.61	24.13 1.33 -5.54
BOWLINE___1 23526	17.41 1.55 0.00	14.01 1.21 0.00	12.03 1.02 0.00	14.20 1.21 0.00	14.18 1.23 -0.03	15.49 1.35 0.00	19.28 1.84 0.00	23.19 2.23 0.00	26.30 2.71 0.00	22.07 2.34 -0.58	21.46 2.17 -1.57	22.37 1.93 -4.55	21.66 1.88 -4.42	22.18 1.97 -4.27	26.21 1.39 -13.56	36.03 0.41 -32.25	31.42 -1.03 -40.55	31.77 2.82 -4.79	28.59 2.44 -5.12	31.25 1.47 -17.45	28.96 2.00 -10.09	40.85 0.54 -35.74	30.50 0.28 -27.69	23.43 1.86 -4.31
BOWLINE___2 23595	17.41 1.55 0.00	14.01 1.21 0.00	12.03 1.02 0.00	14.20 1.21 0.00	14.18 1.23 -0.03	15.49 1.35 0.00	19.28 1.85 0.00	23.19 2.23 0.00	26.30 2.71 0.00	22.07 2.34 -0.58	21.46 2.17 -1.57	22.37 1.93 -4.55	21.67 1.88 -4.42	22.18 1.97 -4.27	26.21 1.40 -13.56	36.03 0.41 -32.26	31.42 -1.03 -40.55	31.77 2.82 -4.79	28.59 2.44 -5.12	31.25 1.47 -17.45	28.96 2.00 -10.09	40.86 0.54 -35.75	30.50 0.28 -27.69	23.43 1.86 -4.31
BROOKHAVEN___DRP 24191	17.69 1.83 0.00	14.41 1.61 0.00	12.36 1.34 0.00	14.41 1.42 0.00	14.67 1.72 -0.04	15.74 1.72 0.13	19.69 2.26 0.00	23.61 2.65 0.00	26.61 3.02 0.00	22.45 2.66 -0.64	22.67 2.75 -2.21	22.45 2.39 -4.17	23.40 2.37 -5.67	24.68 2.55 -6.19	27.92 1.72 -14.95	36.18 0.54 -32.29	30.60 -1.29 -39.99	31.73 3.69 -3.89	64.67 3.16 -40.47	32.29 1.89 -18.07	19.86 2.59 -0.40	41.29 0.67 -36.04	31.07 0.32 -28.22	23.68 2.03 -4.39
BROOKLYN_NAVY_YARD 23515	17.50 1.64 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.25 1.25 0.00	14.23 1.28 -0.04	15.56 1.41 0.00	19.37 1.94 0.00	23.33 2.37 0.00	26.49 2.90 0.00	22.26 2.52 -0.59	21.64 2.33 -1.61	22.58 2.06 -4.64	21.89 2.02 -4.51	22.41 2.12 -4.36	26.57 1.50 -13.83	36.67 0.44 -32.88	31.83 -1.09 -41.02	32.03 2.99 -4.89	28.82 2.57 -5.22	31.66 1.55 -17.79	29.27 2.11 -10.29	41.56 0.57 -36.43	31.05 0.30 -28.22	23.63 1.98 -4.39
BROOKLYN___ARMY_DRP 323595	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
BROOME_2_LFGE 323671	16.20 0.34 0.00	13.11 0.30 0.00	11.26 0.24 0.00	13.28 0.29 0.00	13.16 0.24 0.00	14.56 0.41 0.00	17.92 0.48 0.00	21.40 0.44 0.00	24.14 0.55 0.00	19.62 0.39 -0.08	18.23 0.30 -0.21	16.75 0.25 -0.61	16.20 0.24 -0.59	16.80 0.29 -0.58	13.25 0.17 -1.82	8.62 0.05 -5.21	7.30 -0.16 -15.56	24.94 0.14 -0.64	21.84 0.11 -0.69	14.86 0.19 -2.34	18.40 0.18 -1.35	15.82 0.05 -11.20	11.69 0.01 -9.15	18.81 0.13 -1.43
BROOME___LFGE 323600	16.20 0.34 0.00	13.11 0.30 0.00	11.26 0.24 0.00	13.28 0.29 0.00	13.16 0.24 0.00	14.56 0.41 0.00	17.92 0.48 0.00	21.40 0.44 0.00	24.14 0.55 0.00	19.62 0.39 -0.08	18.23 0.30 -0.21	16.75 0.25 -0.61	16.20 0.24 -0.59	16.80 0.29 -0.58	13.25 0.17 -1.82	8.62 0.05 -5.21	7.30 -0.16 -15.56	24.94 0.14 -0.64	21.84 0.11 -0.69	14.86 0.19 -2.34	18.40 0.18 -1.35	15.82 0.05 -11.20	11.69 0.01 -9.15	18.81 0.13 -1.43
BURROWS___LYONSDAL 23803	16.04 0.18 0.00	12.96 0.16 0.00	11.14 0.13 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.80 0.36 0.00	21.36 0.40 0.00	24.00 0.41 0.00	19.50 0.33 -0.02	18.02 0.27 -0.04	16.22 0.21 -0.12	15.64 0.16 -0.12	16.22 0.17 -0.11	11.71 0.10 -0.36	4.21 0.03 -0.83	-4.58 -0.10 -3.62	24.46 0.18 -0.13	21.40 0.24 -0.13	12.97 0.18 -0.45	17.33 0.19 -0.26	6.33 0.04 -1.71	3.91 0.00 -1.39	17.47 0.00 -0.21
CAITHNESS_CC_1 323624	17.68 1.82 0.00	14.39 1.59 0.00	12.35 1.33 0.00	14.41 1.41 0.00	14.63 1.68 -0.04	15.71 1.70 0.13	19.68 2.24 0.00	23.60 2.64 0.00	26.62 3.03 0.00	22.45 2.66 -0.64	22.65 2.73 -2.21	22.43 2.38 -4.17	23.37 2.36 -5.65	24.65 2.53 -6.18	27.90 1.71 -14.94	36.18 0.53 -32.29	30.60 -1.29 -39.99	31.65 3.61 -3.88	64.47 3.10 -40.33	32.25 1.85 -18.06	19.79 2.55 -0.37	41.28 0.66 -36.04	31.07 0.32 -28.22	23.67 2.02 -4.39
CALPINE BETH_PAGE_GT4 24209	17.77 1.91 0.00	14.37 1.57 0.00	12.34 1.32 0.00	14.49 1.49 0.00	14.52 1.57 -0.04	15.94 1.67 -0.12	19.65 2.21 0.00	23.61 2.64 0.00	26.73 3.14 0.00	22.67 2.74 -0.78	24.04 2.63 -3.69	23.65 2.32 -5.45	33.55 2.31 -15.88	31.20 2.45 -12.81	31.53 1.69 -18.59	38.52 0.53 -34.64	32.70 -1.24 -42.04	37.86 3.38 -10.32	151.62 2.95 -127.64	35.64 1.76 -21.55	36.87 2.43 -17.57	41.95 0.66 -36.72	31.08 0.33 -28.23	23.78 2.13 -4.39

CALPINE_BETH_PAGE_GT_4 323586	17.77 1.91 0.00	14.37 1.57 0.00	12.34 1.32 0.00	14.49 1.49 0.00	14.52 1.57 -0.04	15.94 1.67 -0.12	19.65 2.21 0.00	23.61 2.64 0.00	26.73 3.14 0.00	22.67 2.74 -0.78	24.04 2.63 -3.69	23.65 2.32 -5.45	33.55 2.31 -15.88	31.20 2.45 -12.81	31.53 1.69 -18.59	38.52 0.53 -34.64	32.70 -1.24 -42.04	37.86 3.38 -10.32	151.62 2.95 -127.64	35.64 1.76 -21.55	36.87 2.43 -17.57	41.95 0.66 -36.72	31.08 0.33 -28.23	23.78 2.13 -4.39
CALPINE_BP_GT1 23823	17.77 1.91 0.00	14.37 1.57 0.00	12.34 1.32 0.00	14.49 1.49 0.00	14.52 1.57 -0.04	15.94 1.67 -0.12	19.65 2.21 0.00	23.61 2.64 0.00	26.73 3.14 0.00	22.67 2.74 -0.78	24.04 2.63 -3.69	23.65 2.32 -5.45	33.55 2.31 -15.88	31.20 2.45 -12.81	31.53 1.69 -18.59	38.52 0.53 -34.64	32.70 -1.24 -42.04	37.86 3.38 -10.32	151.62 2.95 -127.64	35.64 1.76 -21.55	36.87 2.43 -17.57	41.95 0.66 -36.72	31.08 0.33 -28.23	23.78 2.13 -4.39
CALSPAN___DRP 24200	15.55 -0.31 0.00	12.64 -0.16 0.00	10.86 -0.16 0.00	12.79 -0.21 0.00	12.68 -0.24 0.00	14.03 -0.11 0.00	17.06 -0.38 0.00	20.22 -0.75 0.00	22.78 -0.81 0.00	18.40 -0.80 -0.05	16.94 -0.90 -0.13	15.42 -0.83 -0.36	14.83 -0.88 -0.35	15.39 -0.89 -0.34	11.67 -0.66 -1.08	6.64 -0.22 -3.50	6.33 0.44 -13.99	22.91 -1.63 -0.38	20.30 -1.14 -0.41	13.07 -0.64 -1.38	16.74 -0.93 -0.80	10.59 -0.27 -6.29	7.46 -0.19 -5.13	17.18 -0.87 -0.80
CANDIGU_WT_PWR 323617	16.16 0.30 0.00	13.06 0.26 0.00	11.19 0.17 0.00	13.18 0.18 0.00	13.04 0.12 0.00	14.50 0.35 0.00	17.83 0.39 0.00	21.21 0.25 0.00	23.92 0.33 0.00	19.42 0.21 -0.05	17.95 0.08 -0.15	16.36 0.05 -0.43	15.82 0.04 -0.42	16.43 0.09 -0.40	12.56 0.03 -1.28	7.32 0.00 -3.97	6.22 -0.06 -14.38	24.43 -0.18 -0.45	21.40 -0.11 -0.48	14.02 0.05 -1.65	17.79 -0.03 -0.95	12.50 -0.03 -7.96	8.97 -0.06 -6.51	18.00 -0.26 -1.01
CARR STREET_E_SYR 24060	15.97 0.11 0.00	12.91 0.10 0.00	11.09 0.07 0.00	13.09 0.09 0.00	12.99 0.08 0.00	14.31 0.16 0.00	17.61 0.17 0.00	21.04 0.07 0.00	23.74 0.15 0.00	19.31 0.12 -0.03	17.88 0.07 -0.09	16.20 0.06 -0.26	15.64 0.03 -0.25	16.22 0.04 -0.25	12.06 0.03 -0.77	6.09 0.00 -2.73	4.52 -0.06 -12.68	24.32 -0.11 -0.27	21.29 -0.04 -0.29	13.38 0.06 -0.99	17.45 0.01 -0.57	8.58 0.00 -4.01	5.76 -0.02 -3.26	17.65 -0.11 -0.51
CARTHAGE___PAPER 23857	15.72 -0.14 0.00	12.75 -0.06 0.00	10.98 -0.03 0.00	12.96 -0.03 0.00	12.89 -0.02 0.00	14.22 0.07 0.00	17.57 0.13 0.00	21.11 0.15 0.00	23.61 0.02 0.00	19.15 -0.02 -0.02	17.69 -0.07 -0.05	15.94 -0.09 -0.15	15.37 -0.14 -0.15	15.94 -0.14 -0.14	11.58 -0.12 -0.45	3.14 -0.04 0.18	-15.53 0.09 7.51	24.07 -0.24 -0.16	21.12 -0.09 -0.17	12.89 -0.02 -0.58	17.15 -0.06 -0.33	6.82 -0.02 -2.26	4.32 -0.04 -1.83	17.25 -0.29 -0.28
CE_DUNWOOD___DRP 24194	17.46 1.60 0.00	14.06 1.25 0.00	12.07 1.05 0.00	14.24 1.25 0.00	14.21 1.27 -0.04	15.54 1.39 0.00	19.34 1.90 0.00	23.26 2.30 0.00	26.39 2.79 0.00	22.16 2.42 -0.58	21.57 2.25 -1.60	22.52 2.00 -4.63	21.82 1.95 -4.50	22.33 2.05 -4.35	26.51 1.45 -13.81	36.62 0.43 -32.83	31.82 -1.06 -40.99	31.96 2.93 -4.88	28.78 2.53 -5.21	31.61 1.52 -17.76	29.21 2.07 -10.27	41.51 0.56 -36.38	31.00 0.29 -28.19	23.55 1.91 -4.39
CE_MILLWOOD___DRP 24193	17.42 1.57 0.00	14.03 1.23 0.00	12.04 1.03 0.00	14.21 1.22 0.00	14.19 1.24 -0.04	15.51 1.36 0.00	19.30 1.86 0.00	23.21 2.25 0.00	26.33 2.74 0.00	22.10 2.36 -0.58	21.51 2.20 -1.60	22.46 1.95 -4.62	21.76 1.91 -4.49	22.27 2.00 -4.34	26.44 1.41 -13.78	36.54 0.42 -32.76	31.78 -1.05 -40.93	31.88 2.86 -4.87	28.71 2.48 -5.20	31.54 1.49 -17.72	29.14 2.02 -10.25	41.41 0.54 -36.30	30.93 0.29 -28.12	23.50 1.87 -4.38
CE_NYC2_DRP 24202	17.54 1.68 0.00	14.10 1.30 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.26 1.31 -0.04	15.59 1.44 0.00	19.43 1.99 0.00	23.39 2.43 0.00	26.56 2.97 0.00	22.32 2.58 -0.59	21.72 2.40 -1.61	22.65 2.13 -4.64	21.96 2.10 -4.51	22.48 2.19 -4.36	26.62 1.54 -13.83	36.70 0.46 -32.88	31.79 -1.12 -41.02	32.12 3.09 -4.89	28.90 2.65 -5.22	31.72 1.60 -17.79	29.35 2.19 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
CE_NYC_DRP 24195	17.52 1.66 0.00	14.10 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.55 2.96 0.00	22.31 2.57 -0.59	21.71 2.40 -1.60	22.65 2.13 -4.64	21.96 2.09 -4.51	22.48 2.19 -4.36	26.62 1.54 -13.83	36.69 0.46 -32.88	31.79 -1.12 -41.02	32.14 3.11 -4.89	28.92 2.67 -5.22	31.72 1.60 -17.79	29.33 2.17 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.66 2.01 -4.39
CHAFFEE___LFGE 323603	15.69 -0.17 0.00	12.75 -0.05 0.00	10.95 -0.07 0.00	12.89 -0.10 0.00	12.79 -0.13 0.00	14.17 0.02 0.00	17.25 -0.18 0.00	20.48 -0.48 0.00	23.08 -0.50 0.00	18.64 -0.56 -0.05	17.16 -0.68 -0.13	15.64 -0.62 -0.37	15.05 -0.67 -0.36	15.60 -0.68 -0.34	11.83 -0.52 -1.09	6.72 -0.18 -3.53	6.26 0.34 -14.03	23.21 -1.33 -0.39	20.55 -0.89 -0.41	13.25 -0.48 -1.40	16.97 -0.72 -0.81	10.79 -0.22 -6.44	7.61 -0.16 -5.25	17.35 -0.72 -0.82
CHATEAUG_WT_PWR 323614	15.39 -0.47 0.00	12.40 -0.40 0.00	10.68 -0.34 0.00	12.59 -0.41 0.00	12.53 -0.38 0.00	13.65 -0.49 0.00	16.83 -0.61 0.00	20.53 -0.43 0.00	22.87 -0.71 0.00	18.58 -0.57 0.00	17.21 -0.51 0.00	15.43 -0.45 0.00	14.91 -0.45 0.00	15.45 -0.49 0.00	10.87 -0.38 0.00	-6.64 -0.11 9.89	-94.77 0.36 87.03	23.65 -0.51 0.00	20.56 -0.48 0.00	11.81 -0.52 0.00	16.11 -0.76 0.00	4.37 -0.21 0.00	2.44 -0.08 0.00	16.60 -0.65 0.00
CHAT_HIGH_FALL_HYD 323578	15.35 -0.51 0.00	12.38 -0.42 0.00	10.67 -0.35 0.00	12.57 -0.43 0.00	12.51 -0.40 0.00	13.64 -0.51 0.00	16.82 -0.62 0.00	20.52 -0.45 0.00	22.85 -0.74 0.00	18.54 -0.61 0.00	17.17 -0.55 0.00	15.39 -0.49 0.00	14.88 -0.48 0.00	15.41 -0.52 0.00	10.84 -0.41 0.00	-6.41 -0.11 9.66	-92.65 0.39 84.94	23.63 -0.52 0.00	20.56 -0.47 0.00	11.82 -0.51 0.00	16.14 -0.73 0.00	4.37 -0.20 0.00	2.44 -0.08 0.00	16.62 -0.64 0.00
CHAUTAUQUA___LFGE 323629	15.89 0.03 0.00	12.92 0.11 0.00	11.10 0.08 0.00	13.07 0.07 0.00	12.96 0.04 0.00	14.36 0.22 0.00	17.53 0.09 0.00	20.81 -0.15 0.00	23.46 -0.13 0.00	18.94 -0.26 -0.05	17.43 -0.41 -0.13	15.85 -0.40 -0.36	15.23 -0.48 -0.36	15.79 -0.49 -0.34	11.96 -0.38 -1.09	6.75 -0.14 -3.52	6.16 0.25 -14.01	23.50 -1.04 -0.38	20.85 -0.59 -0.41	13.42 -0.31 -1.39	17.19 -0.49 -0.80	10.81 -0.15 -6.39	7.60 -0.13 -5.21	17.57 -0.49 -0.81
CH_MIDHUDSON___DRP 24192	17.45 1.59 0.00	14.05 1.25 0.00	12.07 1.05 0.00	14.24 1.25 0.00	14.21 1.26 -0.04	15.54 1.39 0.00	19.32 1.88 0.00	23.23 2.27 0.00	26.32 2.73 0.00	22.12 2.35 -0.62	21.58 2.18 -1.69	22.70 1.94 -4.88	21.99 1.89 -4.74	22.50 1.98 -4.58	27.19 1.41 -14.54	38.36 0.42 -34.57	33.40 -1.05 -42.55	32.17 2.88 -5.14	29.04 2.51 -5.49	32.55 1.52 -18.70	29.75 2.06 -10.82	43.51 0.55 -38.39	32.56 0.28 -29.75	23.75 1.87 -4.63

CH_MISC_IPPS 23765	17.56 1.70 0.00	14.13 1.33 0.00	12.14 1.12 0.00	14.32 1.33 0.00	14.29 1.35 -0.04	15.65 1.50 0.00	19.47 2.03 0.00	23.41 2.45 0.00	26.49 2.89 0.00	22.21 2.46 -0.59	21.62 2.29 -1.62	22.60 2.03 -4.69	21.90 1.98 -4.56	22.41 2.07 -4.41	26.74 1.50 -13.98	37.06 0.45 -33.25	32.17 -1.13 -41.40	32.23 3.14 -4.94	29.05 2.74 -5.28	31.96 1.64 -17.98	29.50 2.22 -10.40	42.05 0.59 -36.88	31.41 0.31 -28.58	23.70 2.00 -4.45
CH_RES_BVR_FALLS 23983	15.95 0.09 0.00	12.87 0.06 0.00	11.03 0.01 0.00	12.98 -0.01 0.00	12.88 -0.04 0.00	14.11 -0.04 0.00	17.36 -0.07 0.00	20.85 -0.11 0.00	23.57 -0.02 0.00	19.20 0.05 0.01	17.68 0.00 0.03	15.80 0.01 0.09	15.22 -0.05 0.09	15.76 -0.09 0.08	10.93 -0.05 0.27	9.15 -0.02 -5.81	51.60 0.00 -59.71	23.92 -0.14 0.10	20.80 -0.13 0.10	11.92 -0.04 0.36	16.51 -0.15 0.21	3.81 -0.05 0.71	1.93 -0.04 0.55	16.89 -0.28 0.09
CH_RES_NIAGARA 23895	15.01 -0.85 0.00	12.24 -0.56 0.00	10.53 -0.49 0.00	12.40 -0.59 0.00	12.33 -0.58 0.00	13.64 -0.50 0.00	16.49 -0.95 0.00	19.36 -1.60 0.00	21.80 -1.79 0.00	17.59 -1.61 -0.04	16.18 -1.65 -0.12	14.72 -1.52 -0.35	14.14 -1.56 -0.34	14.66 -1.60 -0.33	11.15 -1.14 -1.04	6.41 -0.37 -3.42	6.60 0.77 -13.93	21.90 -2.63 -0.37	19.49 -1.94 -0.39	12.51 -1.15 -1.34	16.03 -1.62 -0.77	10.12 -0.45 -6.00	7.13 -0.28 -4.89	16.65 -1.37 -0.76
CH_RES_SYRACUSE 23985	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.14 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.72 0.29 0.00	21.17 0.21 0.00	23.88 0.29 0.00	19.42 0.23 -0.04	17.97 0.16 -0.09	16.30 0.13 -0.28	15.74 0.11 -0.27	16.31 0.11 -0.26	12.16 0.08 -0.83	6.23 0.02 -2.85	4.50 -0.10 -12.70	24.47 0.02 -0.29	21.42 0.08 -0.31	13.51 0.12 -1.06	17.58 0.10 -0.61	8.93 0.02 -4.34	6.04 -0.01 -3.53	17.78 -0.02 -0.55
CLINTON_WT_PWR 323605	15.39 -0.47 0.00	12.40 -0.40 0.00	10.68 -0.34 0.00	12.59 -0.41 0.00	12.53 -0.38 0.00	13.65 -0.49 0.00	16.83 -0.61 0.00	20.53 -0.43 0.00	22.87 -0.71 0.00	18.58 -0.57 0.00	17.21 -0.51 0.00	15.43 -0.45 0.00	14.91 -0.45 0.00	15.45 -0.49 0.00	10.87 -0.38 0.00	-6.64 -0.11 9.89	-94.77 0.36 87.03	23.65 -0.51 0.00	20.56 -0.48 0.00	11.81 -0.52 0.00	16.11 -0.76 0.00	4.37 -0.21 0.00	2.44 -0.08 0.00	16.60 -0.65 0.00
CLINTON___LFGE 323618	15.65 -0.20 0.00	12.62 -0.19 0.00	10.86 -0.16 0.00	12.81 -0.19 0.00	12.75 -0.16 0.00	13.92 -0.22 0.00	17.18 -0.26 0.00	20.96 0.00 0.00	23.38 -0.21 0.00	18.97 -0.18 0.00	17.57 -0.14 0.00	15.76 -0.13 0.00	15.22 -0.15 0.00	15.75 -0.19 0.00	11.08 -0.17 0.00	-6.51 -0.04 9.83	-94.35 0.24 86.49	24.10 -0.05 0.00	20.99 -0.04 0.00	12.06 -0.27 0.00	16.43 -0.45 0.00	4.45 -0.12 0.00	2.48 -0.05 0.00	16.84 -0.42 0.00
COLONIE_LFGE___ 323577	17.14 1.28 0.00	13.85 1.04 0.00	11.89 0.87 0.00	14.05 1.06 0.00	14.02 1.06 -0.04	15.26 1.11 0.00	18.76 1.32 0.00	22.53 1.56 0.00	25.46 1.87 0.00	21.49 1.60 -0.74	21.22 1.47 -2.03	23.09 1.34 -5.86	22.31 1.25 -5.70	22.76 1.31 -5.51	29.66 0.93 -17.48	45.34 0.27 -41.71	41.18 -0.69 -49.97	32.31 1.99 -6.18	29.35 1.72 -6.60	35.87 1.06 -22.48	31.28 1.40 -13.00	51.55 0.38 -46.60	38.85 0.18 -36.15	24.12 1.24 -5.63
CORNELL___ 23752	16.42 0.56 0.00	13.27 0.47 0.00	11.39 0.37 0.00	13.44 0.44 0.00	13.34 0.42 0.00	14.75 0.60 0.00	18.21 0.77 0.00	21.79 0.83 0.00	24.59 1.00 0.00	19.97 0.76 -0.06	18.50 0.63 -0.16	16.87 0.52 -0.48	16.29 0.47 -0.46	16.89 0.51 -0.44	13.02 0.36 -1.41	7.71 0.10 -4.25	6.11 -0.30 -14.51	25.29 0.64 -0.50	22.19 0.62 -0.53	14.58 0.44 -1.81	18.43 0.50 -1.05	12.18 0.13 -7.48	8.65 0.05 -6.08	18.53 0.33 -0.95
COXSACKIE___GT 23611	17.46 1.61 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.29 1.29 0.00	14.25 1.30 -0.04	15.58 1.44 0.00	19.27 1.84 0.00	23.16 2.20 0.00	26.23 2.64 0.00	22.02 2.24 -0.62	21.48 2.07 -1.70	22.65 1.84 -4.92	21.89 1.74 -4.79	22.38 1.81 -4.63	27.22 1.28 -14.68	38.67 0.38 -34.93	33.86 -0.95 -42.91	32.04 2.70 -5.19	29.00 2.42 -5.54	32.68 1.46 -18.89	29.75 1.95 -10.93	43.94 0.52 -38.85	32.89 0.26 -30.11	23.67 1.73 -4.69
CRESCENT___HYD 24018	17.14 1.28 0.00	13.85 1.04 0.00	11.89 0.87 0.00	14.05 1.06 0.00	14.02 1.06 -0.04	15.26 1.11 0.00	18.76 1.32 0.00	22.53 1.56 0.00	25.46 1.87 0.00	21.49 1.60 -0.74	21.22 1.47 -2.03	23.09 1.34 -5.86	22.31 1.25 -5.70	22.76 1.31 -5.51	29.66 0.93 -17.48	45.34 0.27 -41.71	41.18 -0.69 -49.97	32.31 1.99 -6.18	29.35 1.72 -6.60	35.87 1.06 -22.48	31.28 1.40 -13.00	51.55 0.38 -46.60	38.85 0.18 -36.15	24.12 1.24 -5.63
CRUCIBLE_METL_DRP 24180	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.14 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.72 0.29 0.00	21.17 0.21 0.00	23.88 0.29 0.00	19.42 0.23 -0.04	17.97 0.16 -0.09	16.30 0.13 -0.28	15.74 0.11 -0.27	16.31 0.11 -0.26	12.16 0.08 -0.83	6.23 0.02 -2.85	4.50 -0.10 -12.70	24.47 0.02 -0.29	21.42 0.08 -0.31	13.51 0.12 -1.06	17.58 0.10 -0.61	8.93 0.02 -4.34	6.04 -0.01 -3.53	17.78 -0.02 -0.55
DANC___LFGE 323619	15.77 -0.09 0.00	12.80 0.00 0.00	11.03 0.01 0.00	13.02 0.03 0.00	12.95 0.04 0.00	14.30 0.15 0.00	17.68 0.24 0.00	21.21 0.25 0.00	23.75 0.16 0.00	19.26 0.08 -0.02	17.79 0.02 -0.06	16.04 -0.01 -0.17	15.46 -0.06 -0.16	16.03 -0.06 -0.15	11.68 -0.06 -0.49	3.49 -0.02 -0.15	-13.23 0.04 5.16	24.19 -0.13 -0.17	21.24 0.02 -0.18	13.01 0.06 -0.62	17.27 0.04 -0.36	7.02 0.00 -2.44	4.48 -0.03 -1.98	17.32 -0.24 -0.31
DANSKAMMER___1 23586	17.56 1.70 0.00	14.13 1.33 0.00	12.14 1.12 0.00	14.32 1.33 0.00	14.29 1.35 -0.04	15.65 1.50 0.00	19.47 2.03 0.00	23.41 2.45 0.00	26.49 2.89 0.00	22.21 2.46 -0.59	21.62 2.29 -1.62	22.60 2.03 -4.69	21.90 1.98 -4.56	22.41 2.07 -4.41	26.74 1.50 -13.98	37.06 0.45 -33.25	32.17 -1.13 -41.40	32.23 3.14 -4.94	29.05 2.74 -5.28	31.96 1.64 -17.98	29.50 2.22 -10.40	42.05 0.59 -36.88	31.41 0.31 -28.58	23.70 2.00 -4.45
DANSKAMMER___2 23589	17.56 1.70 0.00	14.13 1.33 0.00	12.14 1.12 0.00	14.32 1.33 0.00	14.29 1.35 -0.04	15.65 1.50 0.00	19.47 2.03 0.00	23.41 2.45 0.00	26.49 2.89 0.00	22.21 2.46 -0.59	21.62 2.29 -1.62	22.60 2.03 -4.69	21.90 1.98 -4.56	22.41 2.07 -4.41	26.74 1.50 -13.98	37.06 0.45 -33.25	32.17 -1.13 -41.40	32.23 3.14 -4.94	29.05 2.74 -5.28	31.96 1.64 -17.98	29.50 2.22 -10.40	42.05 0.59 -36.88	31.41 0.31 -28.58	23.70 2.00 -4.45
DANSKAMMER___3 23590	17.56 1.70 0.00	14.13 1.33 0.00	12.14 1.12 0.00	14.32 1.33 0.00	14.29 1.35 -0.04	15.65 1.50 0.00	19.47 2.03 0.00	23.41 2.45 0.00	26.49 2.89 0.00	22.21 2.46 -0.59	21.62 2.29 -1.62	22.60 2.03 -4.69	21.90 1.98 -4.56	22.41 2.07 -4.41	26.74 1.50 -13.98	37.06 0.45 -33.25	32.17 -1.13 -41.40	32.23 3.14 -4.94	29.05 2.74 -5.28	31.96 1.64 -17.98	29.50 2.22 -10.40	42.05 0.59 -36.88	31.41 0.31 -28.58	23.70 2.00 -4.45

DANSKAMMER___4 23591	17.56 1.70 0.00	14.13 1.33 0.00	12.14 1.12 0.00	14.32 1.33 0.00	14.29 1.35 -0.04	15.65 1.50 0.00	19.47 2.03 0.00	23.41 2.45 0.00	26.49 2.89 0.00	22.21 2.46 -0.59	21.62 2.29 -1.62	22.60 2.03 -4.69	21.90 1.98 -4.56	22.41 2.07 -4.41	26.74 1.50 -13.98	37.06 0.45 -33.25	32.17 -1.13 -41.40	32.23 3.14 -4.94	29.05 2.74 -5.28	31.96 1.64 -17.98	29.50 2.22 -10.40	42.05 0.59 -36.88	31.41 0.31 -28.58	23.70 2.00 -4.45
DANSKAMMER___DIESEL 23592	17.56 1.70 0.00	14.13 1.33 0.00	12.14 1.12 0.00	14.32 1.33 0.00	14.29 1.35 -0.04	15.65 1.50 0.00	19.47 2.03 0.00	23.41 2.45 0.00	26.49 2.89 0.00	22.21 2.46 -0.59	21.62 2.29 -1.62	22.60 2.03 -4.69	21.90 1.98 -4.56	22.41 2.07 -4.41	26.74 1.50 -13.98	37.06 0.45 -33.25	32.17 -1.13 -41.40	32.23 3.14 -4.94	29.05 2.74 -5.28	31.96 1.64 -17.98	29.50 2.22 -10.40	42.05 0.59 -36.88	31.41 0.31 -28.58	23.70 2.00 -4.45
DASHVILLE___HYD 23610	17.32 1.46 0.00	13.93 1.13 0.00	11.96 0.95 0.00	14.12 1.13 0.00	14.09 1.14 -0.04	15.41 1.26 0.00	19.18 1.74 0.00	23.07 2.11 0.00	26.15 2.56 0.00	21.95 2.21 -0.58	21.37 2.06 -1.60	22.34 1.83 -4.62	21.61 1.76 -4.49	22.11 1.84 -4.34	26.34 1.32 -13.77	36.50 0.39 -32.75	31.96 -0.97 -41.04	31.68 2.67 -4.86	28.57 2.34 -5.20	31.45 1.42 -17.71	29.03 1.91 -10.24	41.48 0.51 -36.39	30.99 0.26 -28.21	23.38 1.73 -4.39
DELAWARE___LFGE 323621	16.68 0.82 0.00	13.45 0.65 0.00	11.55 0.53 0.00	13.63 0.63 0.00	13.56 0.63 -0.02	14.87 0.73 0.00	18.38 0.94 0.00	22.02 1.06 0.00	24.87 1.28 0.00	20.49 1.08 -0.25	19.37 0.98 -0.68	18.73 0.87 -1.98	18.09 0.81 -1.92	18.64 0.84 -1.86	17.74 0.59 -5.89	18.24 0.17 -14.71	16.78 -0.46 -25.34	27.31 1.08 -2.08	24.23 0.97 -2.22	20.56 0.66 -7.57	22.11 0.86 -4.37	19.85 0.22 -15.06	14.24 0.08 -11.64	19.63 0.56 -1.81
DOGLEVILLE___HYD 23807	16.89 1.03 0.00	13.52 0.72 0.00	11.55 0.53 0.00	13.65 0.65 0.00	13.56 0.65 0.00	14.92 0.77 0.00	18.38 0.94 0.00	22.09 1.12 0.00	24.97 1.38 0.00	20.34 1.19 0.00	18.88 1.17 0.00	16.97 1.08 0.00	16.38 1.02 0.00	17.03 1.10 0.00	11.97 0.72 0.00	5.30 0.19 -1.75	10.38 -0.51 -18.99	25.44 1.29 0.00	22.19 1.15 0.00	13.09 0.76 0.00	17.82 0.95 0.00	5.55 0.25 -0.72	3.24 0.10 -0.61	18.06 0.71 -0.09
DUNKIRK___1 23563	15.82 -0.04 0.00	12.86 0.06 0.00	11.05 0.03 0.00	13.01 0.01 0.00	12.90 -0.02 0.00	14.30 0.15 0.00	17.43 -0.01 0.00	20.69 -0.27 0.00	23.32 -0.27 0.00	18.83 -0.37 -0.05	17.33 -0.51 -0.13	15.76 -0.49 -0.36	15.14 -0.57 -0.35	15.71 -0.57 -0.34	11.90 -0.44 -1.09	6.72 -0.16 -3.52	6.20 0.29 -14.01	23.37 -1.16 -0.38	20.73 -0.71 -0.41	13.34 -0.38 -1.39	17.10 -0.58 -0.80	10.76 -0.18 -6.36	7.57 -0.14 -5.19	17.49 -0.57 -0.81
DUNKIRK___2 23564	15.82 -0.04 0.00	12.86 0.06 0.00	11.05 0.03 0.00	13.01 0.01 0.00	12.90 -0.02 0.00	14.30 0.15 0.00	17.43 -0.01 0.00	20.69 -0.27 0.00	23.32 -0.27 0.00	18.83 -0.37 -0.05	17.33 -0.51 -0.13	15.76 -0.49 -0.36	15.14 -0.57 -0.35	15.71 -0.57 -0.34	11.90 -0.44 -1.09	6.72 -0.16 -3.52	6.20 0.29 -14.01	23.37 -1.16 -0.38	20.73 -0.71 -0.41	13.34 -0.38 -1.39	17.10 -0.58 -0.80	10.76 -0.18 -6.36	7.57 -0.14 -5.19	17.49 -0.57 -0.81
DUNKIRK___3 23565	15.73 -0.13 0.00	12.79 -0.02 0.00	10.98 -0.04 0.00	12.93 -0.06 0.00	12.82 -0.10 0.00	14.21 0.06 0.00	17.31 -0.13 0.00	20.53 -0.43 0.00	23.14 -0.45 0.00	18.69 -0.51 -0.05	17.20 -0.64 -0.13	15.65 -0.60 -0.36	15.05 -0.67 -0.35	15.60 -0.68 -0.34	11.82 -0.51 -1.08	6.69 -0.18 -3.50	6.23 0.33 -14.00	23.22 -1.32 -0.38	20.58 -0.86 -0.41	13.25 -0.46 -1.38	16.98 -0.70 -0.80	10.67 -0.21 -6.31	7.51 -0.16 -5.15	17.37 -0.68 -0.80
DUNKIRK___4 23566	15.73 -0.13 0.00	12.79 -0.02 0.00	10.98 -0.04 0.00	12.93 -0.06 0.00	12.82 -0.10 0.00	14.21 0.06 0.00	17.31 -0.13 0.00	20.53 -0.43 0.00	23.14 -0.45 0.00	18.69 -0.51 -0.05	17.20 -0.64 -0.13	15.65 -0.60 -0.36	15.05 -0.67 -0.35	15.60 -0.68 -0.34	11.82 -0.51 -1.08	6.69 -0.18 -3.50	6.23 0.33 -14.00	23.22 -1.32 -0.38	20.58 -0.86 -0.41	13.25 -0.46 -1.38	16.98 -0.70 -0.80	10.67 -0.21 -6.31	7.51 -0.16 -5.15	17.37 -0.68 -0.80
EAST HAMPTON___GT 23717	18.30 2.44 0.00	14.92 2.12 0.00	12.80 1.78 0.00	14.91 1.91 0.00	15.21 2.27 -0.04	16.36 2.34 0.13	20.51 3.08 0.00	24.62 3.66 0.00	27.75 4.16 0.00	23.37 3.58 -0.64	23.55 3.63 -2.21	23.23 3.17 -4.18	24.19 3.13 -5.69	25.49 3.34 -6.21	28.49 2.28 -14.96	36.36 0.70 -32.29	30.17 -1.72 -39.99	33.16 5.10 -3.91	66.14 4.41 -40.70	33.01 2.60 -18.08	20.84 3.53 -0.44	41.53 0.91 -36.04	31.19 0.43 -28.22	24.39 2.74 -4.39
EAST RIVER___6 23660	17.37 1.51 0.00	13.96 1.16 0.00	11.98 0.97 0.00	14.14 1.14 0.00	14.12 1.17 -0.04	15.46 1.31 0.00	19.32 1.88 0.00	23.27 2.31 0.00	26.45 2.86 0.00	22.26 2.51 -0.59	21.69 2.37 -1.60	22.59 2.07 -4.64	21.90 2.03 -4.51	22.43 2.13 -4.36	26.59 1.51 -13.83	36.68 0.45 -32.88	31.81 -1.10 -41.02	32.07 3.03 -4.89	28.84 2.59 -5.22	31.65 1.54 -17.79	29.24 2.08 -10.29	41.55 0.56 -36.43	31.03 0.29 -28.22	23.52 1.87 -4.39
EAST RIVER___7 23524	17.37 1.51 0.00	13.96 1.16 0.00	11.98 0.97 0.00	14.14 1.14 0.00	14.12 1.17 -0.04	15.46 1.31 0.00	19.32 1.88 0.00	23.27 2.31 0.00	26.45 2.86 0.00	22.26 2.51 -0.59	21.69 2.37 -1.60	22.59 2.07 -4.64	21.90 2.03 -4.51	22.43 2.13 -4.36	26.59 1.51 -13.83	36.68 0.45 -32.88	31.81 -1.10 -41.02	32.07 3.03 -4.89	28.84 2.59 -5.22	31.65 1.54 -17.79	29.24 2.08 -10.29	41.55 0.56 -36.43	31.03 0.29 -28.22	23.52 1.87 -4.39
EAST_HAMPTON___DIESEL 23722	18.30 2.45 0.00	14.92 2.12 0.00	12.80 1.78 0.00	14.91 1.91 0.00	15.22 2.27 -0.04	16.36 2.34 0.13	20.52 3.08 0.00	24.61 3.66 0.00	27.75 4.16 0.00	23.37 3.58 -0.64	23.55 3.63 -2.21	23.23 3.17 -4.18	24.19 3.13 -5.69	25.49 3.34 -6.21	28.49 2.28 -14.96	36.36 0.70 -32.29	30.17 -1.73 -39.99	33.17 5.10 -3.91	66.14 4.41 -40.70	33.01 2.60 -18.08	20.85 3.53 -0.44	41.53 0.91 -36.04	31.18 0.43 -28.22	24.39 2.74 -4.39
EAST_RIVER___1 323558	17.52 1.66 0.00	14.10 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.55 2.96 0.00	22.31 2.57 -0.59	21.71 2.40 -1.60	22.65 2.13 -4.64	21.96 2.09 -4.51	22.48 2.19 -4.36	26.62 1.54 -13.83	36.69 0.46 -32.88	31.79 -1.12 -41.02	32.14 3.11 -4.89	28.92 2.67 -5.22	31.72 1.60 -17.79	29.33 2.17 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.66 2.01 -4.39
EAST_RIVER___2 323559	17.37 1.51 0.00	13.96 1.16 0.00	11.98 0.97 0.00	14.14 1.14 0.00	14.12 1.17 -0.04	15.46 1.31 0.00	19.32 1.88 0.00	23.27 2.31 0.00	26.45 2.86 0.00	22.26 2.51 -0.59	21.69 2.37 -1.60	22.59 2.07 -4.64	21.90 2.03 -4.51	22.43 2.13 -4.36	26.59 1.51 -13.83	36.68 0.45 -32.88	31.81 -1.10 -41.02	32.07 3.03 -4.89	28.84 2.59 -5.22	31.65 1.54 -17.79	29.24 2.08 -10.29	41.55 0.56 -36.43	31.03 0.29 -28.22	23.52 1.87 -4.39

EAST___DELAWARE_HYD 23607	17.78 1.92 0.00	14.33 1.53 0.00	12.32 1.30 0.00	14.54 1.54 0.00	14.50 1.56 -0.03	15.91 1.76 0.00	19.84 2.41 0.00	23.88 2.92 0.00	27.05 3.46 0.00	22.58 2.92 -0.50	21.79 2.69 -1.38	22.27 2.40 -3.99	21.57 2.33 -3.88	22.11 2.43 -3.75	24.87 1.73 -11.89	32.21 0.52 -28.33	28.04 -1.29 -37.43	31.99 3.63 -4.20	28.66 3.14 -4.49	29.48 1.86 -15.29	28.23 2.51 -8.84	36.84 0.67 -31.59	27.37 0.35 -24.50	23.36 2.29 -3.81
ELEC_TRO_TEK 24086	17.62 1.75 0.00	14.23 1.43 0.00	12.22 1.20 0.00	14.36 1.37 0.00	14.38 1.43 -0.04	16.13 1.52 -0.47	19.52 2.08 0.00	23.44 2.48 0.00	26.54 2.95 0.00	22.75 2.59 -1.01	26.35 2.50 -6.13	25.62 2.19 -7.54	50.14 2.18 -32.60	41.90 2.31 -23.66	37.40 1.60 -24.55	42.35 0.50 -38.48	36.13 -1.18 -45.40	48.23 3.21 -20.86	294.25 2.79 -270.42	41.26 1.67 -27.25	64.86 2.29 -45.70	43.00 0.61 -37.83	31.06 0.30 -28.23	23.63 1.98 -4.39
ELLENBURG_WT_PWR 323604	15.39 -0.47 0.00	12.40 -0.40 0.00	10.68 -0.34 0.00	12.59 -0.41 0.00	12.53 -0.38 0.00	13.65 -0.49 0.00	16.83 -0.61 0.00	20.53 -0.43 0.00	22.87 -0.71 0.00	18.58 -0.57 0.00	17.21 -0.51 0.00	15.43 -0.45 0.00	14.91 -0.45 0.00	15.45 -0.49 0.00	10.87 -0.38 0.00	-6.64 -0.11 9.89	-94.77 0.36 87.03	23.65 -0.51 0.00	20.56 -0.48 0.00	11.81 -0.52 0.00	16.11 -0.76 0.00	4.37 -0.21 0.00	2.44 -0.08 0.00	16.60 -0.65 0.00
EMPIRE_CC_1 323656	16.91 1.05 0.00	13.66 0.86 0.00	11.74 0.72 0.00	13.87 0.88 0.00	13.84 0.88 -0.04	15.04 0.89 0.00	18.41 0.97 0.00	22.10 1.14 0.00	25.01 1.42 0.00	21.11 1.25 -0.71	20.81 1.16 -1.94	22.56 1.06 -5.62	21.82 1.00 -5.46	22.26 1.05 -5.28	28.73 0.74 -16.74	43.42 0.22 -39.84	38.66 -0.55 -47.31	31.60 1.53 -5.91	28.67 1.32 -6.32	34.70 0.83 -21.54	30.44 1.10 -12.46	49.40 0.30 -44.53	37.20 0.14 -34.53	23.66 1.03 -5.38
EMPIRE_CC_2 323658	16.91 1.05 0.00	13.66 0.86 0.00	11.74 0.72 0.00	13.87 0.88 0.00	13.84 0.88 -0.04	15.04 0.89 0.00	18.41 0.97 0.00	22.10 1.14 0.00	25.01 1.42 0.00	21.11 1.25 -0.71	20.81 1.16 -1.94	22.56 1.06 -5.62	21.82 1.00 -5.46	22.26 1.05 -5.28	28.73 0.74 -16.74	43.42 0.22 -39.84	38.66 -0.55 -47.31	31.60 1.53 -5.91	28.67 1.32 -6.32	34.70 0.83 -21.54	30.44 1.10 -12.46	49.40 0.30 -44.53	37.20 0.14 -34.53	23.66 1.03 -5.38
ERIE_WT_PWR 323693	15.56 -0.29 0.00	12.66 -0.15 0.00	10.87 -0.15 0.00	12.80 -0.20 0.00	12.69 -0.22 0.00	14.05 -0.10 0.00	17.08 -0.36 0.00	20.24 -0.72 0.00	22.81 -0.79 0.00	18.42 -0.78 -0.05	16.97 -0.87 -0.13	15.45 -0.80 -0.36	14.86 -0.86 -0.35	15.40 -0.87 -0.34	11.68 -0.65 -1.08	6.64 -0.22 -3.50	6.32 0.43 -13.99	22.92 -1.61 -0.38	20.32 -1.12 -0.41	13.08 -0.63 -1.38	16.75 -0.92 -0.80	10.60 -0.27 -6.29	7.46 -0.19 -5.13	17.19 -0.86 -0.80
E_CANADA_CAP_HY 24051	17.04 1.18 0.00	13.66 0.86 0.00	11.70 0.68 0.00	13.81 0.81 0.00	13.79 0.82 -0.05	15.13 0.98 0.00	18.83 1.39 0.00	22.53 1.57 0.00	25.46 1.87 0.00	21.46 1.42 -0.89	21.44 1.30 -2.43	24.11 1.20 -7.03	23.26 1.06 -6.83	23.55 1.01 -6.60	32.92 0.72 -20.95	53.33 0.20 -49.77	47.89 -0.53 -56.52	33.00 1.45 -7.40	30.29 1.35 -7.91	40.03 0.82 -26.88	33.48 1.08 -15.53	60.67 0.27 -55.83	45.97 0.13 -43.32	24.88 0.89 -6.74
E_CANADA_MHWK_HY 24050	16.89 1.03 0.00	13.52 0.72 0.00	11.55 0.53 0.00	13.65 0.65 0.00	13.56 0.65 0.00	14.92 0.77 0.00	18.38 0.94 0.00	22.09 1.12 0.00	24.97 1.38 0.00	20.34 1.19 0.00	18.88 1.17 0.00	16.97 1.08 0.00	16.38 1.02 0.00	17.03 1.10 0.00	11.97 0.72 0.00	5.30 0.19 -1.75	10.38 -0.51 -18.99	25.44 1.29 0.00	22.19 1.15 0.00	13.09 0.76 0.00	17.82 0.95 0.00	5.55 0.25 -0.72	3.24 0.10 -0.61	18.06 0.71 -0.09
E_FISHKILL___LBMP 23776	17.36 1.50 0.00	13.97 1.17 0.00	12.00 0.99 0.00	14.17 1.17 0.00	14.14 1.19 -0.04	15.45 1.30 0.00	19.20 1.76 0.00	23.09 2.13 0.00	26.18 2.59 0.00	21.98 2.23 -0.59	21.41 2.07 -1.63	22.42 1.84 -4.70	21.72 1.80 -4.56	22.23 1.88 -4.41	26.58 1.33 -14.00	37.03 0.40 -33.28	32.23 -0.99 -41.32	31.80 2.71 -4.95	28.66 2.34 -5.28	31.75 1.42 -18.00	29.21 1.92 -10.41	41.96 0.52 -36.87	31.36 0.27 -28.56	23.46 1.76 -4.45
FAR ROCKAWAY___4 23548	17.92 2.04 -0.01	14.44 1.64 0.00	12.39 1.37 0.00	14.57 1.57 0.00	14.58 1.64 -0.04	17.20 1.75 -1.30	19.84 2.39 -0.02	23.81 2.85 0.00	26.92 3.32 -0.01	23.65 2.95 -1.55	32.49 2.82 -11.95	30.90 2.48 -12.54	90.29 2.45 -72.49	68.06 2.61 -49.51	51.83 1.81 -38.77	51.58 0.57 -47.65	43.99 -1.32 -53.42	73.72 3.57 -45.99	634.93 2.96 -610.93	55.02 1.84 -40.86	132.11 2.46 -112.78	45.69 0.64 -40.47	31.10 0.34 -28.23	23.98 2.33 -4.39
FARRAGUT___LBMP 323566	17.51 1.66 0.00	14.09 1.28 0.00	12.10 1.08 0.00	14.27 1.27 0.00	14.24 1.29 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.52 2.92 0.00	22.28 2.54 -0.59	21.68 2.36 -1.61	22.63 2.10 -4.64	21.93 2.06 -4.51	22.45 2.16 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.06 -4.89	28.88 2.62 -5.22	31.69 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
FENNER___WINDPWR 24204	16.40 0.54 0.00	13.25 0.44 0.00	11.36 0.34 0.00	13.41 0.41 0.00	13.31 0.40 0.00	14.69 0.54 0.00	18.14 0.70 0.00	21.68 0.72 0.00	24.48 0.89 0.00	19.92 0.73 -0.03	18.43 0.64 -0.08	16.65 0.54 -0.23	16.04 0.46 -0.22	16.67 0.52 -0.21	12.28 0.35 -0.68	5.97 0.09 -2.52	4.33 -0.30 -12.74	25.04 0.65 -0.24	21.90 0.60 -0.26	13.64 0.44 -0.87	17.87 0.49 -0.50	8.30 0.12 -3.61	5.49 0.04 -2.93	18.04 0.33 -0.46
FIBERTEK___ENERGY 23856	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.14 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.72 0.29 0.00	21.17 0.21 0.00	23.88 0.29 0.00	19.42 0.23 -0.04	17.97 0.16 -0.09	16.30 0.13 -0.28	15.74 0.11 -0.27	16.31 0.11 -0.26	12.16 0.08 -0.83	6.23 0.02 -2.85	4.50 -0.10 -12.70	24.47 0.02 -0.29	21.42 0.08 -0.31	13.51 0.12 -1.06	17.58 0.10 -0.61	8.93 0.02 -4.34	6.04 -0.01 -3.53	17.78 -0.02 -0.55
FITZPATRICK___ 23598	15.58 -0.27 0.00	12.60 -0.21 0.00	10.83 -0.19 0.00	12.78 -0.21 0.00	12.70 -0.22 0.00	13.94 -0.21 0.00	17.11 -0.32 0.00	20.45 -0.51 0.00	23.06 -0.53 0.00	18.77 -0.41 -0.03	17.38 -0.41 -0.08	15.75 -0.36 -0.23	15.21 -0.38 -0.23	15.77 -0.39 -0.22	11.68 -0.27 -0.69	5.85 -0.08 -2.57	4.78 0.16 -12.72	23.66 -0.74 -0.24	20.70 -0.59 -0.26	12.93 -0.28 -0.88	16.95 -0.43 -0.51	7.65 -0.12 -3.20	5.03 -0.08 -2.58	17.17 -0.49 -0.40
FORT ORANGE___ 23900	17.04 1.18 0.00	13.75 0.95 0.00	11.82 0.80 0.00	13.95 0.96 0.00	13.92 0.97 -0.04	15.16 1.01 0.00	18.53 1.10 0.00	22.21 1.25 0.00	25.13 1.54 0.00	21.21 1.34 -0.71	20.90 1.25 -1.94	22.61 1.12 -5.60	21.88 1.07 -5.45	22.33 1.13 -5.26	28.75 0.80 -16.71	43.38 0.23 -39.79	38.80 -0.59 -47.49	31.71 1.65 -5.90	28.77 1.43 -6.31	34.74 0.89 -21.52	30.51 1.18 -12.45	49.38 0.32 -44.49	37.20 0.17 -34.50	23.84 1.22 -5.37

FORT_DRUM_COGEN 23780	15.73 -0.13 0.00	12.77 -0.03 0.00	11.02 0.00 0.00	13.00 0.01 0.00	12.93 0.02 0.00	14.28 0.13 0.00	17.63 0.19 0.00	21.15 0.19 0.00	23.69 0.10 0.00	19.20 0.03 -0.02	17.74 -0.03 -0.05	16.00 -0.05 -0.16	15.42 -0.10 -0.16	15.99 -0.09 -0.15	11.64 -0.09 -0.48	3.40 -0.03 -0.07	-13.81 0.06 5.77	24.12 -0.20 -0.17	21.18 -0.03 -0.18	12.97 0.02 -0.61	17.22 -0.01 -0.35	6.96 -0.01 -2.40	4.43 -0.04 -1.94	17.27 -0.28 -0.30
FPL_FAR_ROCK_GT1 24212	17.92 2.04 -0.01	14.44 1.64 0.00	12.39 1.37 0.00	14.57 1.57 0.00	14.58 1.64 -0.04	17.20 1.75 -1.30	19.84 2.39 -0.02	23.81 2.85 0.00	26.92 3.32 -0.01	23.65 2.95 -1.55	32.49 2.82 -11.95	30.90 2.48 -12.54	90.29 2.45 -72.49	68.06 2.61 -49.51	51.83 1.81 -38.77	51.58 0.57 -47.65	43.99 -1.32 -53.42	73.72 3.57 -45.99	634.93 2.96 -610.93	55.02 1.84 -40.86	132.11 2.46 -112.78	45.69 0.64 -40.47	31.10 0.34 -28.23	23.98 2.33 -4.39
FPL_FAR_ROCK_GT2 23815	17.92 2.04 -0.01	14.44 1.64 0.00	12.39 1.37 0.00	14.57 1.57 0.00	14.58 1.64 -0.04	17.20 1.75 -1.30	19.84 2.39 -0.02	23.81 2.85 0.00	26.92 3.32 -0.01	23.65 2.95 -1.55	32.49 2.82 -11.95	30.90 2.48 -12.54	90.29 2.45 -72.49	68.06 2.61 -49.51	51.83 1.81 -38.77	51.58 0.57 -47.65	43.99 -1.32 -53.42	73.72 3.57 -45.99	634.93 2.96 -610.93	55.02 1.84 -40.86	132.11 2.46 -112.78	45.69 0.64 -40.47	31.10 0.34 -28.23	23.98 2.33 -4.39
FRANKLIN_FALL_HYD 24054	15.47 -0.39 0.00	12.48 -0.32 0.00	10.76 -0.26 0.00	12.68 -0.32 0.00	12.62 -0.30 0.00	13.79 -0.36 0.00	17.03 -0.41 0.00	20.80 -0.16 0.00	23.05 -0.54 0.00	18.69 -0.47 0.00	17.28 -0.43 0.00	15.48 -0.40 0.00	14.96 -0.40 0.00	15.49 -0.45 0.00	10.90 -0.35 0.00	-5.84 -0.09 9.11	-87.61 0.39 79.90	23.75 -0.41 0.00	20.68 -0.35 0.00	11.90 -0.43 0.00	16.29 -0.59 0.00	4.41 -0.16 0.00	2.46 -0.06 0.00	16.75 -0.51 0.00
FREEPORT_EQUS_GT1 23764	17.80 1.94 0.00	14.40 1.60 0.00	12.37 1.35 0.00	14.52 1.53 0.00	14.56 1.61 -0.04	16.25 1.71 -0.39	19.76 2.32 0.00	23.71 2.75 0.00	26.86 3.26 0.00	22.92 2.82 -0.94	25.81 2.65 -5.45	25.17 2.33 -6.95	45.61 2.37 -27.88	39.04 2.51 -20.59	35.86 1.74 -22.86	41.30 0.54 -37.40	35.11 -1.24 -44.45	45.46 3.42 -17.89	254.12 3.00 -230.09	39.77 1.79 -25.64	57.10 2.47 -37.75	42.76 0.67 -37.52	31.09 0.34 -28.23	23.83 2.18 -4.39
FREEPORT___CT2 23818	17.80 1.94 0.00	14.40 1.60 0.00	12.37 1.35 0.00	14.52 1.53 0.00	14.56 1.61 -0.04	16.25 1.71 -0.39	19.76 2.32 0.00	23.71 2.75 0.00	26.86 3.26 0.00	22.92 2.82 -0.94	25.81 2.65 -5.45	25.17 2.33 -6.95	45.61 2.37 -27.88	39.04 2.51 -20.59	35.86 1.74 -22.86	41.30 0.54 -37.40	35.11 -1.24 -44.45	45.46 3.42 -17.89	254.12 3.00 -230.09	39.77 1.79 -25.64	57.10 2.47 -37.75	42.76 0.67 -37.52	31.09 0.34 -28.23	23.83 2.18 -4.39
FULTON COGEN____ 23766	15.83 -0.03 0.00	12.79 -0.01 0.00	10.99 -0.03 0.00	12.97 -0.02 0.00	12.89 -0.02 0.00	14.18 0.03 0.00	17.44 0.00 0.00	20.83 -0.13 0.00	23.49 -0.11 0.00	19.10 -0.08 -0.03	17.69 -0.11 -0.09	16.03 -0.10 -0.25	15.48 -0.12 -0.24	16.05 -0.12 -0.23	11.90 -0.08 -0.74	5.87 -0.03 -2.53	3.47 0.03 -11.54	24.09 -0.32 -0.26	21.08 -0.23 -0.28	13.21 -0.06 -0.94	17.27 -0.14 -0.54	8.22 -0.04 -3.69	5.48 -0.04 -2.99	17.47 -0.25 -0.47
FULTON___LFGE 323630	18.15 2.29 0.00	14.59 1.79 0.00	12.49 1.48 0.00	14.76 1.76 0.00	14.76 1.79 -0.05	16.29 2.14 0.00	20.38 2.94 0.00	24.45 3.49 0.00	27.53 3.94 0.00	23.10 3.10 -0.85	22.87 2.84 -2.32	25.14 2.55 -6.70	24.28 2.41 -6.51	24.69 2.47 -6.29	32.94 1.73 -19.96	51.38 0.51 -47.51	45.56 -1.29 -54.95	35.10 3.90 -7.05	32.10 3.53 -7.54	40.00 2.07 -25.60	34.38 2.72 -14.79	58.42 0.70 -53.14	44.08 0.33 -41.23	25.86 2.18 -6.42
G.F.CEMENT___DRP 24184	17.57 1.71 0.00	14.19 1.39 0.00	12.18 1.16 0.00	14.35 1.36 0.00	14.31 1.35 -0.05	15.59 1.44 0.00	19.28 1.85 0.00	23.24 2.28 0.00	26.25 2.66 0.00	22.11 2.20 -0.75	21.80 2.03 -2.06	23.67 1.84 -5.95	22.86 1.71 -5.78	23.31 1.79 -5.59	30.24 1.26 -17.72	46.06 0.37 -42.32	41.75 -0.91 -50.76	33.20 2.79 -6.26	30.14 2.42 -6.69	36.55 1.47 -22.75	31.97 1.95 -13.15	52.25 0.52 -47.15	39.35 0.25 -36.58	24.61 1.67 -5.69
GARDENVILLE___LBMP 24039	15.51 -0.35 0.00	12.61 -0.19 0.00	10.83 -0.19 0.00	12.76 -0.24 0.00	12.65 -0.27 0.00	14.00 -0.15 0.00	17.02 -0.42 0.00	20.15 -0.81 0.00	22.71 -0.88 0.00	18.34 -0.86 -0.05	16.90 -0.94 -0.13	15.37 -0.87 -0.36	14.79 -0.92 -0.35	15.34 -0.94 -0.34	11.64 -0.69 -1.07	6.62 -0.23 -3.49	6.35 0.46 -13.99	22.84 -1.69 -0.38	20.24 -1.20 -0.40	13.03 -0.67 -1.38	16.69 -0.98 -0.79	10.56 -0.28 -6.27	7.44 -0.20 -5.11	17.13 -0.91 -0.80
GENERAL___MILLS 23808	15.55 -0.31 0.00	12.64 -0.16 0.00	10.86 -0.16 0.00	12.79 -0.21 0.00	12.68 -0.24 0.00	14.03 -0.11 0.00	17.06 -0.38 0.00	20.22 -0.75 0.00	22.78 -0.81 0.00	18.40 -0.80 -0.05	16.94 -0.90 -0.13	15.42 -0.83 -0.36	14.83 -0.88 -0.35	15.39 -0.89 -0.34	11.67 -0.66 -1.08	6.64 -0.22 -3.50	6.33 0.44 -13.99	22.91 -1.63 -0.38	20.30 -1.14 -0.41	13.07 -0.64 -1.38	16.74 -0.93 -0.80	10.59 -0.27 -6.29	7.46 -0.19 -5.13	17.18 -0.87 -0.80
GE_PLASTICS___DRP 24183	16.89 1.03 0.00	13.64 0.83 0.00	11.72 0.70 0.00	13.84 0.84 0.00	13.80 0.85 -0.04	15.04 0.89 0.00	18.44 1.00 0.00	22.09 1.13 0.00	24.99 1.40 0.00	21.09 1.22 -0.71	20.80 1.13 -1.95	22.54 1.02 -5.64	21.81 0.97 -5.48	22.25 1.02 -5.30	28.79 0.72 -16.81	43.60 0.21 -40.02	38.83 -0.54 -47.47	31.54 1.45 -5.94	28.64 1.26 -6.35	34.76 0.80 -21.64	30.45 1.06 -12.51	49.54 0.28 -44.69	37.32 0.15 -34.65	23.70 1.06 -5.39
GILBOA___1 23756	16.75 0.89 0.00	13.51 0.70 0.00	11.60 0.58 0.00	13.70 0.70 0.00	13.65 0.70 -0.03	14.90 0.75 0.00	18.37 0.94 0.00	22.04 1.07 0.00	24.91 1.32 0.00	20.87 1.16 -0.56	20.30 1.06 -1.53	21.24 0.95 -4.40	20.55 0.91 -4.28	21.03 0.96 -4.14	25.05 0.67 -13.12	34.88 0.20 -31.32	30.26 -0.51 -38.87	30.01 1.22 -4.64	27.06 1.07 -4.95	29.94 0.73 -16.88	27.61 0.98 -9.76	38.25 0.26 -33.42	28.45 0.12 -25.81	22.12 0.85 -4.02
GILBOA___2 23757	16.75 0.89 0.00	13.51 0.70 0.00	11.60 0.58 0.00	13.70 0.70 0.00	13.65 0.70 -0.03	14.90 0.75 0.00	18.37 0.94 0.00	22.04 1.07 0.00	24.91 1.32 0.00	20.87 1.16 -0.56	20.30 1.06 -1.53	21.24 0.95 -4.40	20.55 0.91 -4.28	21.03 0.96 -4.14	25.05 0.67 -13.12	34.88 0.20 -31.32	30.26 -0.51 -38.87	30.01 1.22 -4.64	27.06 1.07 -4.95	29.94 0.73 -16.88	27.61 0.98 -9.76	38.25 0.26 -33.42	28.45 0.12 -25.81	22.12 0.85 -4.02
GILBOA___3 23758	16.75 0.89 0.00	13.51 0.70 0.00	11.60 0.58 0.00	13.70 0.70 0.00	13.65 0.70 -0.03	14.90 0.75 0.00	18.37 0.94 0.00	22.04 1.07 0.00	24.91 1.32 0.00	20.87 1.16 -0.56	20.30 1.06 -1.53	21.24 0.95 -4.40	20.55 0.91 -4.28	21.03 0.96 -4.14	25.05 0.67 -13.12	34.88 0.20 -31.32	30.26 -0.51 -38.87	30.01 1.22 -4.64	27.06 1.07 -4.95	29.94 0.73 -16.88	27.61 0.98 -9.76	38.25 0.26 -33.42	28.45 0.12 -25.81	22.12 0.85 -4.02

GILBOA___4 23759	16.75 0.89 0.00	13.51 0.70 0.00	11.60 0.58 0.00	13.70 0.70 0.00	13.65 0.70 -0.03	14.90 0.75 0.00	18.37 0.94 0.00	22.04 1.07 0.00	24.91 1.32 0.00	20.87 1.16 -0.56	20.30 1.06 -1.53	21.24 0.95 -4.40	20.55 0.91 -4.28	21.03 0.96 -4.14	25.05 0.67 -13.12	34.88 0.20 -31.32	30.26 -0.51 -38.87	30.01 1.22 -4.64	27.06 1.07 -4.95	29.94 0.73 -16.88	27.61 0.98 -9.76	38.25 0.26 -33.42	28.45 0.12 -25.81	22.12 0.85 -4.02
GILBOA___ 23599	16.75 0.89 0.00	13.51 0.70 0.00	11.60 0.58 0.00	13.70 0.70 0.00	13.65 0.70 -0.03	14.90 0.75 0.00	18.37 0.94 0.00	22.04 1.07 0.00	24.91 1.32 0.00	20.87 1.16 -0.56	20.30 1.06 -1.53	21.24 0.95 -4.40	20.55 0.91 -4.28	21.03 0.96 -4.14	25.05 0.67 -13.12	34.88 0.20 -31.32	30.26 -0.51 -38.87	30.01 1.22 -4.64	27.06 1.07 -4.95	29.94 0.73 -16.88	27.61 0.98 -9.76	38.25 0.26 -33.42	28.45 0.12 -25.81	22.12 0.85 -4.02
GINNA___ 23603	15.11 -0.75 0.00	12.24 -0.56 0.00	10.52 -0.50 0.00	12.41 -0.59 0.00	12.33 -0.59 0.00	13.62 -0.53 0.00	16.75 -0.69 0.00	19.96 -1.00 0.00	22.51 -1.08 0.00	18.25 -0.94 -0.04	16.84 -0.98 -0.11	15.28 -0.91 -0.31	14.72 -0.95 -0.30	15.24 -0.99 -0.29	11.46 -0.71 -0.92	6.28 -0.22 -3.14	6.01 0.47 -13.65	22.86 -1.62 -0.33	20.19 -1.19 -0.35	12.84 -0.67 -1.18	16.58 -0.98 -0.68	9.24 -0.28 -4.95	6.36 -0.19 -4.02	16.77 -1.11 -0.63
GLEN PARK___ 23778	15.82 -0.04 0.00	12.84 0.03 0.00	11.06 0.04 0.00	13.06 0.06 0.00	12.99 0.07 0.00	14.35 0.20 0.00	17.75 0.31 0.00	21.30 0.34 0.00	23.87 0.28 0.00	19.35 0.17 -0.02	17.87 0.10 -0.06	16.11 0.06 -0.17	15.54 0.01 -0.16	16.11 0.02 -0.16	11.73 -0.01 -0.49	3.56 -0.01 -0.22	-12.83 0.01 4.74	24.30 -0.03 -0.18	21.34 0.12 -0.19	13.08 0.12 -0.63	17.36 0.12 -0.36	7.07 0.03 -2.47	4.51 -0.02 -2.01	17.38 -0.19 -0.31
GLENWOOD_IC_1_G5 23712	17.69 1.83 0.00	14.27 1.47 0.00	12.25 1.23 0.00	14.42 1.42 0.00	14.42 1.47 -0.04	15.94 1.59 -0.21	19.60 2.16 0.00	23.56 2.60 0.00	26.72 3.13 0.00	22.71 2.72 -0.84	24.63 2.59 -4.32	24.16 2.29 -5.99	37.80 2.25 -20.18	33.87 2.33 -15.60	33.03 1.66 -20.12	39.50 0.51 -35.63	33.56 -1.24 -42.91	40.40 3.20 -13.04	188.21 2.78 -164.39	37.02 1.67 -23.02	44.00 2.32 -24.81	42.20 0.63 -37.01	31.07 0.32 -28.23	23.75 2.10 -4.39
GLENWOOD_IC_2_G1 23688	17.59 1.73 0.00	14.18 1.38 0.00	12.18 1.16 0.00	14.34 1.35 0.00	14.34 1.39 -0.04	15.65 1.51 0.00	19.49 2.05 0.00	23.42 2.46 0.00	26.57 2.98 0.00	22.45 2.58 -0.72	23.23 2.45 -3.06	22.96 2.16 -4.91	29.04 2.13 -11.55	28.18 2.24 -10.01	29.87 1.57 -17.05	37.48 0.48 -33.64	31.92 -1.16 -41.17	34.91 3.16 -7.60	114.46 2.74 -90.69	34.05 1.64 -20.07	29.40 2.24 -10.29	41.60 0.60 -36.43	31.06 0.31 -28.23	23.66 2.01 -4.39
GLENWOOD_IC_3_G1 23689	17.59 1.73 0.00	14.18 1.38 0.00	12.18 1.16 0.00	14.34 1.35 0.00	14.34 1.39 -0.04	15.65 1.51 0.00	19.49 2.05 0.00	23.42 2.46 0.00	26.57 2.98 0.00	22.45 2.58 -0.72	23.23 2.45 -3.06	22.96 2.16 -4.91	29.04 2.13 -11.55	28.18 2.24 -10.01	29.87 1.57 -17.05	37.48 0.48 -33.64	31.92 -1.16 -41.17	34.91 3.16 -7.60	114.46 2.74 -90.69	34.05 1.64 -20.07	29.40 2.24 -10.29	41.60 0.60 -36.43	31.06 0.31 -28.23	23.66 2.01 -4.39
GLENWOOD___4 23550	17.69 1.83 0.00	14.27 1.47 0.00	12.25 1.23 0.00	14.42 1.42 0.00	14.42 1.47 -0.04	15.94 1.59 -0.21	19.60 2.16 0.00	23.56 2.60 0.00	26.72 3.13 0.00	22.71 2.72 -0.84	24.63 2.59 -4.32	24.16 2.29 -5.99	37.80 2.26 -20.18	33.89 2.35 -15.60	33.03 1.66 -20.12	39.50 0.51 -35.63	33.57 -1.23 -42.91	40.45 3.26 -13.04	188.26 2.83 -164.39	37.04 1.70 -23.02	44.02 2.34 -24.81	42.20 0.63 -37.01	31.07 0.32 -28.23	23.75 2.10 -4.39
GLENWOOD___5 23614	17.69 1.83 0.00	14.27 1.47 0.00	12.25 1.23 0.00	14.42 1.42 0.00	14.42 1.47 -0.04	15.94 1.59 -0.21	19.60 2.16 0.00	23.56 2.60 0.00	26.72 3.13 0.00	22.71 2.72 -0.84	24.63 2.59 -4.32	24.16 2.29 -5.99	37.80 2.26 -20.18	33.89 2.35 -15.60	33.03 1.66 -20.12	39.50 0.51 -35.63	33.57 -1.23 -42.91	40.45 3.26 -13.04	188.26 2.83 -164.39	37.04 1.70 -23.02	44.02 2.34 -24.81	42.20 0.63 -37.01	31.07 0.32 -28.23	23.75 2.10 -4.39
GLOBAL GREEN_PORT_GT1 23814	18.29 2.43 0.00	14.90 2.10 0.00	12.78 1.76 0.00	14.89 1.89 0.00	15.20 2.25 -0.04	16.34 2.32 0.13	20.49 3.05 0.00	24.60 3.64 0.00	27.72 4.14 0.00	23.36 3.56 -0.64	23.54 3.61 -2.21	23.21 3.15 -4.18	24.17 3.12 -5.69	25.47 3.33 -6.21	28.48 2.27 -14.96	36.36 0.70 -32.30	30.18 -1.72 -39.99	33.14 5.08 -3.91	66.13 4.39 -40.71	33.00 2.59 -18.08	20.83 3.51 -0.44	41.53 0.91 -36.04	31.18 0.43 -28.22	24.37 2.72 -4.39
GLOBE___DSASP 323697	14.94 -0.92 0.00	12.19 -0.61 0.00	10.48 -0.54 0.00	12.34 -0.65 0.00	12.28 -0.63 0.00	13.59 -0.55 0.00	16.43 -1.01 0.00	19.27 -1.70 0.00	21.69 -1.90 0.00	17.50 -1.69 -0.04	16.10 -1.73 -0.12	14.65 -1.59 -0.35	14.07 -1.63 -0.34	14.59 -1.68 -0.33	11.11 -1.18 -1.04	6.39 -0.38 -3.42	6.63 0.80 -13.93	21.78 -2.74 -0.37	19.39 -2.04 -0.39	12.45 -1.21 -1.33	15.95 -1.70 -0.77	10.09 -0.47 -5.99	7.11 -0.29 -4.88	16.58 -1.44 -0.76
GOETHSLN___LBMP 323567	17.47 1.61 0.00	14.04 1.24 0.00	12.06 1.04 0.00	14.23 1.23 0.00	14.20 1.25 -0.04	15.52 1.38 0.00	19.33 1.89 0.00	23.26 2.30 0.00	26.42 2.83 0.00	22.20 2.46 -0.59	21.60 2.29 -1.61	22.56 2.04 -4.64	21.87 2.00 -4.51	22.39 2.09 -4.36	26.56 1.48 -13.83	33.73 0.44 -29.94	31.21 -1.08 -40.39	25.62 2.95 1.49	16.88 2.54 6.69	28.97 1.53 -15.11	27.35 2.08 -8.39	37.67 0.56 -32.54	31.04 0.29 -28.22	23.58 1.94 -4.39
GOODYEAR_LAKE_HYD 323669	16.85 0.99 0.00	13.57 0.76 0.00	11.64 0.62 0.00	13.74 0.74 0.00	13.66 0.74 -0.01	15.02 0.87 0.00	18.62 1.19 0.00	22.34 1.38 0.00	25.22 1.63 0.00	20.68 1.34 -0.18	19.42 1.21 -0.50	18.39 1.07 -1.44	17.75 0.99 -1.40	18.30 1.02 -1.35	16.26 0.72 -4.29	14.64 0.21 -11.07	14.25 -0.55 -22.90	27.03 1.36 -1.52	23.88 1.23 -1.62	18.64 0.81 -5.50	21.10 1.05 -3.18	15.35 0.26 -10.52	10.72 0.10 -8.10	19.22 0.71 -1.26
GOUDEY___7 23579	16.26 0.40 0.00	13.15 0.34 0.00	11.29 0.27 0.00	13.32 0.33 0.00	13.20 0.28 0.00	14.61 0.46 0.00	17.97 0.54 0.00	21.46 0.50 0.00	24.22 0.63 0.00	19.68 0.45 -0.08	18.28 0.35 -0.21	16.79 0.30 -0.61	16.25 0.30 -0.59	16.85 0.34 -0.57	13.27 0.21 -1.81	8.60 0.06 -5.18	7.23 -0.19 -15.52	25.01 0.22 -0.64	21.89 0.17 -0.68	14.88 0.22 -2.32	18.44 0.23 -1.34	15.76 0.06 -11.13	11.64 0.02 -9.10	18.83 0.16 -1.42
GOUDEY___8 23580	16.24 0.38 0.00	13.14 0.33 0.00	11.28 0.26 0.00	13.31 0.31 0.00	13.18 0.26 0.00	14.59 0.44 0.00	17.95 0.51 0.00	21.43 0.47 0.00	24.18 0.59 0.00	19.66 0.42 -0.08	18.25 0.33 -0.21	16.77 0.28 -0.61	16.23 0.27 -0.59	16.83 0.32 -0.57	13.25 0.19 -1.81	8.60 0.06 -5.18	7.25 -0.17 -15.52	24.97 0.17 -0.64	21.85 0.13 -0.68	14.86 0.21 -2.32	18.41 0.20 -1.34	15.75 0.05 -11.13	11.64 0.02 -9.10	18.81 0.14 -1.42

GOWANUS_GT1_1 24077	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_2 24078	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_3 24079	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_4 24080	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_5 24084	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_6 24111	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_7 24112	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT1_8 24113	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_1 24114	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_2 24115	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_3 24116	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_4 24117	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_5 24118	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_6 24119	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT2_7 24120	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39

GOWANUS_GT2_8 24121	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_1 24122	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_2 24123	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_3 24124	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_4 24125	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_5 24126	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_6 24127	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_7 24128	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT3_8 24129	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_1 24130	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_2 24131	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_3 24132	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_4 24133	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_5 24134	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_6 24135	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39

GOWANUS_GT4_7 24136	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GOWANUS_GT4_8 24137	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
GREENIDGE___3 23582	16.29 0.43 0.00	13.17 0.37 0.00	11.30 0.28 0.00	13.33 0.33 0.00	13.21 0.30 0.00	14.66 0.52 0.00	18.10 0.66 0.00	21.62 0.66 0.00	24.41 0.82 0.00	19.80 0.60 -0.05	18.29 0.43 -0.14	16.64 0.35 -0.41	16.09 0.33 -0.40	16.69 0.37 -0.38	12.68 0.22 -1.22	7.21 0.05 -3.80	5.86 -0.18 -14.15	24.82 0.24 -0.43	21.77 0.28 -0.46	14.15 0.26 -1.56	18.04 0.27 -0.90	11.76 0.05 -7.14	8.34 -0.01 -5.82	18.15 -0.01 -0.91
GREENIDGE___4 23583	16.29 0.43 0.00	13.17 0.37 0.00	11.30 0.28 0.00	13.33 0.33 0.00	13.21 0.30 0.00	14.66 0.52 0.00	18.10 0.66 0.00	21.62 0.66 0.00	24.41 0.82 0.00	19.80 0.60 -0.05	18.29 0.43 -0.14	16.64 0.35 -0.41	16.09 0.33 -0.40	16.69 0.37 -0.38	12.68 0.22 -1.22	7.21 0.05 -3.80	5.86 -0.18 -14.15	24.82 0.24 -0.43	21.77 0.28 -0.46	14.15 0.26 -1.56	18.04 0.27 -0.90	11.76 0.05 -7.14	8.34 -0.01 -5.82	18.15 -0.01 -0.91
GROVEVILLE___HYD 323602	17.59 1.73 0.00	14.16 1.36 0.00	12.16 1.14 0.00	14.35 1.35 0.00	14.32 1.37 -0.04	15.68 1.53 0.00	19.51 2.08 0.00	23.47 2.50 0.00	26.56 2.97 0.00	22.27 2.52 -0.59	21.68 2.34 -1.63	22.66 2.08 -4.70	21.95 2.03 -4.56	22.47 2.12 -4.41	26.78 1.53 -14.00	37.11 0.46 -33.29	32.17 -1.15 -41.42	32.30 3.20 -4.95	29.11 2.79 -5.28	32.01 1.67 -18.01	29.55 2.26 -10.41	42.10 0.60 -36.92	31.44 0.31 -28.61	23.74 2.03 -4.45
HAMPSHIRE___PAPER_HYD 323593	15.23 -0.63 0.00	12.32 -0.48 0.00	10.63 -0.39 0.00	12.54 -0.46 0.00	12.46 -0.45 0.00	13.69 -0.46 0.00	16.89 -0.55 0.00	20.49 -0.47 0.00	22.61 -0.98 0.00	18.33 -0.84 -0.01	16.90 -0.84 -0.03	15.19 -0.77 -0.08	14.66 -0.78 -0.07	15.20 -0.81 -0.08	10.89 -0.60 -0.24	-0.89 -0.17 4.08	-46.35 0.46 38.71	23.13 -1.11 -0.08	20.23 -0.90 -0.09	12.04 -0.59 -0.30	16.31 -0.73 -0.17	5.60 -0.19 -1.22	3.42 -0.10 -0.99	16.69 -0.72 -0.15
HARDSCRABBLE_WT_PWR 323673	16.74 0.88 0.00	13.35 0.55 0.00	11.37 0.35 0.00	13.43 0.44 0.00	13.35 0.44 0.00	14.68 0.53 0.00	18.08 0.64 0.00	21.70 0.74 0.00	24.55 0.96 0.00	20.02 0.86 0.00	18.62 0.91 0.00	16.77 0.88 0.00	16.18 0.82 0.00	16.84 0.90 0.00	11.82 0.56 0.00	5.25 0.14 -1.75	10.51 -0.38 -18.99	25.02 0.87 0.00	21.80 0.77 0.00	12.86 0.53 0.00	17.50 0.63 0.00	5.46 0.16 -0.72	3.19 0.06 -0.61	17.77 0.42 -0.09
HARZA MOOSE___RIVER 24016	16.04 0.18 0.00	12.96 0.16 0.00	11.14 0.13 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.80 0.36 0.00	21.36 0.40 0.00	24.00 0.41 0.00	19.50 0.33 -0.02	18.02 0.27 -0.04	16.22 0.21 -0.12	15.64 0.16 -0.12	16.22 0.17 -0.11	11.71 0.10 -0.36	4.21 0.03 -0.83	-4.58 -0.10 -3.62	24.46 0.18 -0.13	21.40 0.24 -0.13	12.97 0.18 -0.45	17.33 0.19 -0.26	6.33 0.04 -1.71	3.91 0.00 -1.39	17.47 0.00 -0.21
HEMPSTEAD____ 23647	17.74 1.88 0.00	14.33 1.53 0.00	12.30 1.28 0.00	14.46 1.47 0.00	14.48 1.53 -0.04	16.05 1.64 -0.27	19.66 2.22 0.00	23.62 2.66 0.00	26.77 3.17 0.00	22.77 2.76 -0.86	24.91 2.64 -4.55	24.40 2.33 -6.19	39.44 2.32 -21.76	35.01 2.44 -16.63	33.64 1.70 -20.69	39.88 0.53 -35.99	33.87 -1.25 -43.23	41.57 3.38 -14.03	201.88 2.95 -177.91	37.64 1.76 -23.56	46.76 2.42 -27.47	42.33 0.65 -37.11	31.08 0.33 -28.23	23.77 2.12 -4.39
HICKLING___1 23621	16.52 0.66 0.00	13.36 0.55 0.00	11.45 0.43 0.00	13.51 0.51 0.00	13.36 0.44 0.00	14.86 0.71 0.00	18.31 0.87 0.00	21.83 0.87 0.00	24.63 1.04 0.00	19.97 0.76 -0.06	18.48 0.60 -0.16	16.87 0.51 -0.47	16.34 0.52 -0.46	16.96 0.58 -0.44	13.01 0.36 -1.40	7.69 0.11 -4.23	6.20 -0.30 -14.59	25.16 0.51 -0.49	21.97 0.41 -0.53	14.52 0.39 -1.79	18.34 0.43 -1.04	13.41 0.10 -8.74	9.68 0.01 -7.15	18.47 0.11 -1.11
HICKLING___2 23622	16.52 0.66 0.00	13.36 0.55 0.00	11.45 0.43 0.00	13.51 0.51 0.00	13.36 0.44 0.00	14.86 0.71 0.00	18.31 0.87 0.00	21.83 0.87 0.00	24.63 1.04 0.00	19.97 0.76 -0.06	18.48 0.60 -0.16	16.87 0.51 -0.47	16.34 0.52 -0.46	16.96 0.58 -0.44	13.01 0.36 -1.40	7.69 0.11 -4.23	6.20 -0.30 -14.59	25.16 0.51 -0.49	21.97 0.41 -0.53	14.52 0.39 -1.79	18.34 0.43 -1.04	13.41 0.10 -8.74	9.68 0.01 -7.15	18.47 0.11 -1.11
HIGH FALLS___HY 23754	17.42 1.56 0.00	14.01 1.21 0.00	12.02 1.00 0.00	14.19 1.19 0.00	14.16 1.21 -0.03	15.52 1.38 0.00	19.37 1.94 0.00	23.35 2.39 0.00	26.47 2.88 0.00	22.19 2.47 -0.56	21.53 2.29 -1.53	22.34 2.03 -4.43	21.61 1.94 -4.30	22.13 2.03 -4.16	25.90 1.45 -13.20	35.22 0.43 -31.42	30.79 -1.07 -39.96	31.80 2.98 -4.66	28.65 2.64 -4.98	30.90 1.59 -16.98	28.84 2.14 -9.82	40.10 0.57 -34.96	29.91 0.29 -27.10	23.34 1.87 -4.22
HILLBURN___GT 23639	17.50 1.64 0.00	14.08 1.28 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.24 1.29 -0.03	15.57 1.43 0.00	19.39 1.96 0.00	23.33 2.37 0.00	26.46 2.87 0.00	22.19 2.47 -0.57	21.55 2.29 -1.55	22.40 2.03 -4.48	21.69 1.98 -4.36	22.21 2.07 -4.21	26.08 1.47 -13.36	35.55 0.44 -31.76	30.99 -1.09 -40.18	31.86 2.99 -4.72	28.67 2.59 -5.04	31.07 1.56 -17.18	28.92 2.11 -9.93	40.34 0.57 -35.20	30.09 0.30 -27.27	23.48 1.97 -4.24
HISHELDN_WT_PWR 323625	15.59 -0.27 0.00	12.65 -0.16 0.00	10.84 -0.17 0.00	12.77 -0.23 0.00	12.65 -0.26 0.00	14.02 -0.12 0.00	17.11 -0.32 0.00	20.31 -0.65 0.00	22.89 -0.70 0.00	18.54 -0.66 -0.05	17.09 -0.75 -0.13	15.57 -0.69 -0.38	15.00 -0.73 -0.37	15.57 -0.73 -0.35	11.83 -0.55 -1.13	6.78 -0.18 -3.61	6.35 0.37 -14.08	23.11 -1.44 -0.40	20.40 -1.06 -0.42	13.21 -0.56 -1.44	16.87 -0.84 -0.83	11.00 -0.25 -6.67	7.79 -0.18 -5.45	17.24 -0.86 -0.85
HOLTSVILLE_IC_1 23690	17.72 1.86 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.44 1.44 0.00	14.62 1.67 -0.04	15.72 1.71 0.13	19.72 2.28 0.00	23.66 2.70 0.00	26.71 3.12 0.00	22.53 2.74 -0.64	22.68 2.77 -2.20	22.46 2.41 -4.17	23.37 2.39 -5.62	24.66 2.56 -6.17	27.91 1.73 -14.93	36.18 0.54 -32.28	30.58 -1.30 -39.98	31.62 3.60 -3.86	64.21 3.10 -40.08	32.23 1.85 -18.05	19.74 2.55 -0.32	41.28 0.67 -36.04	31.07 0.32 -28.22	23.71 2.06 -4.39

HOLTSVILLE_IC_10 23699	17.83 1.97 0.00	14.48 1.68 0.00	12.43 1.41 0.00	14.52 1.53 0.00	14.71 1.76 -0.04	15.84 1.82 0.12	19.87 2.43 0.00	23.85 2.89 0.00	26.93 3.34 0.00	22.71 2.91 -0.64	22.90 2.94 -2.25	22.66 2.57 -4.21	23.87 2.55 -5.96	25.05 2.72 -6.38	28.15 1.84 -15.05	36.29 0.57 -32.36	30.56 -1.38 -40.05	32.10 3.86 -4.08	67.35 3.33 -42.98	32.48 1.98 -18.17	20.49 2.73 -0.89	41.35 0.71 -36.06	31.09 0.34 -28.22	23.83 2.19 -4.39
HOLTSVILLE_IC_2 23691	17.72 1.86 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.44 1.44 0.00	14.62 1.67 -0.04	15.72 1.71 0.13	19.72 2.28 0.00	23.66 2.70 0.00	26.71 3.12 0.00	22.53 2.74 -0.64	22.68 2.77 -2.20	22.46 2.41 -4.17	23.37 2.39 -5.62	24.66 2.56 -6.17	27.91 1.73 -14.93	36.18 0.54 -32.28	30.58 -1.30 -39.98	31.62 3.60 -3.86	64.21 3.10 -40.08	32.23 1.85 -18.05	19.74 2.55 -0.32	41.28 0.67 -36.04	31.07 0.32 -28.22	23.71 2.06 -4.39
HOLTSVILLE_IC_3 23692	17.72 1.86 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.44 1.44 0.00	14.62 1.67 -0.04	15.72 1.71 0.13	19.72 2.28 0.00	23.66 2.70 0.00	26.71 3.12 0.00	22.53 2.74 -0.64	22.68 2.77 -2.20	22.46 2.41 -4.17	23.37 2.39 -5.62	24.66 2.56 -6.17	27.91 1.73 -14.93	36.18 0.54 -32.28	30.58 -1.30 -39.98	31.62 3.60 -3.86	64.21 3.10 -40.08	32.23 1.85 -18.05	19.74 2.55 -0.32	41.28 0.67 -36.04	31.07 0.32 -28.22	23.71 2.06 -4.39
HOLTSVILLE_IC_4 23693	17.72 1.86 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.44 1.44 0.00	14.62 1.67 -0.04	15.72 1.71 0.13	19.72 2.28 0.00	23.66 2.70 0.00	26.71 3.12 0.00	22.53 2.74 -0.64	22.68 2.77 -2.20	22.46 2.41 -4.17	23.37 2.39 -5.62	24.66 2.56 -6.17	27.91 1.73 -14.93	36.18 0.54 -32.28	30.58 -1.30 -39.98	31.62 3.60 -3.86	64.21 3.10 -40.08	32.23 1.85 -18.05	19.74 2.55 -0.32	41.28 0.67 -36.04	31.07 0.32 -28.22	23.71 2.06 -4.39
HOLTSVILLE_IC_5 23694	17.72 1.86 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.44 1.44 0.00	14.62 1.67 -0.04	15.72 1.71 0.13	19.72 2.28 0.00	23.66 2.70 0.00	26.71 3.12 0.00	22.53 2.74 -0.64	22.68 2.77 -2.20	22.46 2.41 -4.17	23.37 2.39 -5.62	24.66 2.56 -6.17	27.91 1.73 -14.93	36.18 0.54 -32.28	30.58 -1.30 -39.98	31.62 3.60 -3.86	64.21 3.10 -40.08	32.23 1.85 -18.05	19.74 2.55 -0.32	41.28 0.67 -36.04	31.07 0.32 -28.22	23.71 2.06 -4.39
HOLTSVILLE_IC_6 23695	17.83 1.97 0.00	14.48 1.68 0.00	12.43 1.41 0.00	14.52 1.53 0.00	14.71 1.76 -0.04	15.84 1.82 0.12	19.87 2.43 0.00	23.85 2.89 0.00	26.93 3.34 0.00	22.71 2.91 -0.64	22.90 2.94 -2.25	22.66 2.57 -4.21	23.87 2.55 -5.96	25.05 2.72 -6.38	28.15 1.84 -15.05	36.29 0.57 -32.36	30.56 -1.38 -40.05	32.10 3.86 -4.08	67.35 3.33 -42.98	32.48 1.98 -18.17	20.49 2.73 -0.89	41.35 0.71 -36.06	31.09 0.34 -28.22	23.83 2.19 -4.39
HOLTSVILLE_IC_7 23696	17.83 1.97 0.00	14.48 1.68 0.00	12.43 1.41 0.00	14.52 1.53 0.00	14.71 1.76 -0.04	15.84 1.82 0.12	19.87 2.43 0.00	23.85 2.89 0.00	26.93 3.34 0.00	22.71 2.91 -0.64	22.90 2.94 -2.25	22.66 2.57 -4.21	23.87 2.55 -5.96	25.05 2.72 -6.38	28.15 1.84 -15.05	36.29 0.57 -32.36	30.56 -1.38 -40.05	32.10 3.86 -4.08	67.35 3.33 -42.98	32.48 1.98 -18.17	20.49 2.73 -0.89	41.35 0.71 -36.06	31.09 0.34 -28.22	23.83 2.19 -4.39
HOLTSVILLE_IC_8 23697	17.83 1.97 0.00	14.48 1.68 0.00	12.43 1.41 0.00	14.52 1.53 0.00	14.71 1.76 -0.04	15.84 1.82 0.12	19.87 2.43 0.00	23.85 2.89 0.00	26.93 3.34 0.00	22.71 2.91 -0.64	22.90 2.94 -2.25	22.66 2.57 -4.21	23.87 2.55 -5.96	25.05 2.72 -6.38	28.15 1.84 -15.05	36.29 0.57 -32.36	30.56 -1.38 -40.05	32.10 3.86 -4.08	67.35 3.33 -42.98	32.48 1.98 -18.17	20.49 2.73 -0.89	41.35 0.71 -36.06	31.09 0.34 -28.22	23.83 2.19 -4.39
HOLTSVILLE_IC_9 23698	17.83 1.97 0.00	14.48 1.68 0.00	12.43 1.41 0.00	14.52 1.53 0.00	14.71 1.76 -0.04	15.84 1.82 0.12	19.87 2.43 0.00	23.85 2.89 0.00	26.93 3.34 0.00	22.71 2.91 -0.64	22.90 2.94 -2.25	22.66 2.57 -4.21	23.87 2.55 -5.96	25.05 2.72 -6.38	28.15 1.84 -15.05	36.29 0.57 -32.36	30.56 -1.38 -40.05	32.10 3.86 -4.08	67.35 3.33 -42.98	32.48 1.98 -18.17	20.49 2.73 -0.89	41.35 0.71 -36.06	31.09 0.34 -28.22	23.83 2.19 -4.39
HOWARD_WT_PWR 323690	16.32 0.46 0.00	13.15 0.35 0.00	11.23 0.21 0.00	13.22 0.22 0.00	13.08 0.17 0.00	14.62 0.47 0.00	18.05 0.61 0.00	21.48 0.52 0.00	24.21 0.62 0.00	19.67 0.46 -0.05	18.16 0.30 -0.15	16.52 0.20 -0.43	15.95 0.18 -0.41	16.58 0.24 -0.40	12.68 0.16 -1.27	7.33 0.04 -3.93	6.05 -0.17 -14.32	24.78 0.17 -0.45	21.77 0.26 -0.48	14.20 0.24 -1.63	18.01 0.20 -0.94	12.23 0.02 -7.64	8.72 -0.05 -6.24	18.12 -0.11 -0.97
HQ_GEN_CEDARS 23644	14.82 -1.04 0.00	11.98 -0.82 0.00	10.35 -0.67 0.00	12.20 -0.80 0.00	12.12 -0.80 0.00	13.24 -0.91 0.00	16.35 -1.09 0.00	20.16 -0.81 0.00	21.95 -1.64 0.00	17.81 -1.35 0.00	16.45 -1.27 0.00	14.75 -1.14 0.00	14.26 -1.10 0.00	14.78 -1.16 0.00	10.42 -0.83 0.00	-6.07 -0.24 9.19	-88.08 0.69 80.67	22.73 -1.42 0.00	19.83 -1.21 0.00	11.42 -0.91 0.00	15.76 -1.11 0.00	4.27 -0.30 0.00	2.39 -0.14 0.00	16.24 -1.02 0.00
HQ_GEN_CEDARS_PROXY 323590	14.82 -1.04 0.00	11.98 -0.82 0.00	10.35 -0.67 0.00	12.20 -0.80 0.00	12.12 -0.80 0.00	13.24 -0.91 0.00	16.35 -1.09 0.00	20.31 -0.81 -0.16	21.95 -1.64 0.00	17.81 -1.35 0.00	16.45 -1.27 0.00	14.75 -1.14 0.00	14.26 -1.10 0.00	14.78 -1.16 0.00	10.42 -0.83 0.00	-6.07 -0.24 9.19	-88.08 0.69 80.67	23.73 -1.42 -1.01	19.83 -1.21 0.00	11.42 -0.91 0.00	15.76 -1.11 0.00	4.27 -0.30 0.00	2.39 -0.14 0.00	16.24 -1.02 0.00
HQ_GEN_IMPORT 323601	15.40 -0.46 0.00	12.43 -0.37 0.00	10.72 -0.30 0.00	12.63 -0.37 0.00	12.55 -0.37 0.00	13.74 -0.41 0.00	16.93 -0.51 0.00	20.43 -0.53 0.00	22.90 -0.69 0.00	18.53 -0.62 0.00	17.15 -0.56 0.00	15.38 -0.50 0.00	14.89 -0.47 0.00	15.44 -0.49 0.00	10.89 -0.36 0.00	1.18 -0.10 2.08	-26.52 0.29 18.71	24.91 -0.61 -1.36	20.49 -0.55 0.00	11.94 -0.39 0.00	16.38 -0.49 0.00	4.44 -0.13 0.00	2.46 -0.06 0.00	16.84 -0.41 0.00
HQ_GEN_WHEEL 23651	15.40 -0.46 0.00	12.43 -0.37 0.00	10.72 -0.30 0.00	12.63 -0.37 0.00	12.55 -0.37 0.00	13.74 -0.41 0.00	16.93 -0.51 0.00	20.43 -0.53 0.00	22.90 -0.69 0.00	18.53 -0.62 0.00	17.15 -0.56 0.00	15.38 -0.50 0.00	14.89 -0.47 0.00	15.44 -0.49 0.00	10.89 -0.36 0.00	1.18 -0.10 2.08	-26.52 0.29 18.71	24.91 -0.61 -1.36	20.49 -0.55 0.00	11.94 -0.39 0.00	16.38 -0.49 0.00	4.44 -0.13 0.00	2.46 -0.06 0.00	16.84 -0.41 0.00
HUDSON_AVE_GT_3 23810	17.55 1.69 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.30 1.30 0.00	14.27 1.32 -0.04	15.61 1.46 0.00	19.44 2.00 0.00	23.40 2.44 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.73 2.42 -1.61	22.67 2.15 -4.64	21.97 2.11 -4.51	22.49 2.20 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.16 3.13 -4.89	28.94 2.69 -5.22	31.73 1.62 -17.79	29.36 2.20 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.69 2.04 -4.39

HUDSON AVE_GT_4 23540	17.55 1.69 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.30 1.30 0.00	14.27 1.32 -0.04	15.61 1.46 0.00	19.44 2.00 0.00	23.40 2.44 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.73 2.42 -1.61	22.67 2.15 -4.64	21.97 2.11 -4.51	22.49 2.20 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.16 3.13 -4.89	28.94 2.69 -5.22	31.73 1.62 -17.79	29.36 2.20 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.69 2.04 -4.39
HUDSON AVE_GT_5 23657	17.55 1.69 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.30 1.30 0.00	14.27 1.32 -0.04	15.61 1.46 0.00	19.44 2.00 0.00	23.40 2.44 0.00	26.58 2.99 0.00	22.33 2.59 -0.59	21.73 2.42 -1.61	22.67 2.15 -4.64	21.97 2.11 -4.51	22.49 2.20 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.16 3.13 -4.89	28.94 2.69 -5.22	31.73 1.62 -17.79	29.36 2.20 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.69 2.04 -4.39
HUDSON_AVE_10 24168	17.50 1.64 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.25 1.25 0.00	14.23 1.28 -0.04	15.56 1.41 0.00	19.37 1.94 0.00	23.33 2.37 0.00	26.49 2.90 0.00	22.26 2.52 -0.59	21.64 2.33 -1.61	22.58 2.06 -4.64	21.89 2.02 -4.51	22.41 2.12 -4.36	26.57 1.50 -13.83	36.67 0.44 -32.88	31.83 -1.09 -41.02	32.03 2.99 -4.89	28.82 2.57 -5.22	31.66 1.55 -17.79	29.27 2.11 -10.29	41.56 0.57 -36.43	31.05 0.30 -28.22	23.63 1.98 -4.39
HUNTER MOUNT___DRP 323613	17.46 1.61 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.29 1.29 0.00	14.25 1.30 -0.04	15.58 1.44 0.00	19.27 1.84 0.00	23.16 2.20 0.00	26.23 2.64 0.00	22.02 2.24 -0.62	21.48 2.07 -1.70	22.65 1.84 -4.92	21.89 1.74 -4.79	22.38 1.81 -4.63	27.22 1.28 -14.68	38.67 0.38 -34.93	33.86 -0.95 -42.91	32.04 2.70 -5.19	29.00 2.42 -5.54	32.68 1.46 -18.89	29.75 1.95 -10.93	43.94 0.52 -38.85	32.89 0.26 -30.11	23.67 1.73 -4.69
HUNTINGTON_RES_REC 323705	17.75 1.89 0.00	14.38 1.58 0.00	12.34 1.32 0.00	14.45 1.46 0.00	14.56 1.61 -0.04	15.70 1.68 0.12	19.73 2.29 0.00	23.60 2.64 0.00	26.69 3.10 0.00	22.52 2.72 -0.65	22.66 2.69 -2.26	22.43 2.33 -4.22	23.68 2.31 -6.01	24.82 2.47 -6.41	27.99 1.66 -15.07	36.25 0.52 -32.37	30.73 -1.23 -40.06	31.65 3.38 -4.11	67.48 3.06 -43.39	32.35 1.84 -18.19	20.37 2.52 -0.97	41.30 0.66 -36.06	31.07 0.32 -28.23	23.76 2.11 -4.39
HUNTLEY___63 23557	15.41 -0.45 0.00	12.56 -0.24 0.00	10.79 -0.22 0.00	12.71 -0.29 0.00	12.62 -0.29 0.00	13.96 -0.19 0.00	16.91 -0.52 0.00	19.95 -1.01 0.00	22.47 -1.12 0.00	18.14 -1.06 -0.05	16.70 -1.14 -0.12	15.18 -1.05 -0.35	14.59 -1.11 -0.34	15.13 -1.14 -0.33	11.48 -0.82 -1.05	6.52 -0.27 -3.43	6.38 0.55 -13.94	22.58 -1.94 -0.37	20.08 -1.35 -0.40	12.88 -0.79 -1.34	16.51 -1.14 -0.78	10.29 -0.32 -6.04	7.23 -0.22 -4.93	17.04 -0.98 -0.77
HUNTLEY___64 23558	15.41 -0.45 0.00	12.56 -0.24 0.00	10.79 -0.22 0.00	12.71 -0.29 0.00	12.62 -0.29 0.00	13.96 -0.19 0.00	16.91 -0.52 0.00	19.95 -1.01 0.00	22.47 -1.12 0.00	18.14 -1.06 -0.05	16.70 -1.14 -0.12	15.18 -1.05 -0.35	14.59 -1.11 -0.34	15.13 -1.14 -0.33	11.48 -0.82 -1.05	6.52 -0.27 -3.43	6.38 0.55 -13.94	22.58 -1.94 -0.37	20.08 -1.35 -0.40	12.88 -0.79 -1.34	16.51 -1.14 -0.78	10.29 -0.32 -6.04	7.23 -0.22 -4.93	17.04 -0.98 -0.77
HUNTLEY___65 23559	15.41 -0.45 0.00	12.56 -0.24 0.00	10.79 -0.22 0.00	12.71 -0.29 0.00	12.62 -0.29 0.00	13.96 -0.19 0.00	16.91 -0.52 0.00	19.95 -1.01 0.00	22.47 -1.12 0.00	18.14 -1.06 -0.05	16.70 -1.14 -0.12	15.18 -1.05 -0.35	14.59 -1.11 -0.34	15.13 -1.14 -0.33	11.48 -0.82 -1.05	6.52 -0.27 -3.43	6.38 0.55 -13.94	22.58 -1.94 -0.37	20.08 -1.35 -0.40	12.88 -0.79 -1.34	16.51 -1.14 -0.78	10.29 -0.32 -6.04	7.23 -0.22 -4.93	17.04 -0.98 -0.77
HUNTLEY___66 23560	15.41 -0.45 0.00	12.56 -0.24 0.00	10.79 -0.22 0.00	12.71 -0.29 0.00	12.62 -0.29 0.00	13.96 -0.19 0.00	16.91 -0.52 0.00	19.95 -1.01 0.00	22.47 -1.12 0.00	18.14 -1.06 -0.05	16.70 -1.14 -0.12	15.18 -1.05 -0.35	14.59 -1.11 -0.34	15.13 -1.14 -0.33	11.48 -0.82 -1.05	6.52 -0.27 -3.43	6.38 0.55 -13.94	22.58 -1.94 -0.37	20.08 -1.35 -0.40	12.88 -0.79 -1.34	16.51 -1.14 -0.78	10.29 -0.32 -6.04	7.23 -0.22 -4.93	17.04 -0.98 -0.77
HUNTLEY___67 23561	15.24 -0.62 0.00	12.40 -0.40 0.00	10.66 -0.36 0.00	12.55 -0.44 0.00	12.45 -0.46 0.00	13.76 -0.39 0.00	16.67 -0.77 0.00	19.71 -1.25 0.00	22.21 -1.38 0.00	17.93 -1.27 -0.05	16.50 -1.34 -0.12	15.01 -1.23 -0.35	14.43 -1.27 -0.34	14.97 -1.30 -0.33	11.37 -0.94 -1.05	6.50 -0.30 -3.44	6.49 0.64 -13.95	22.32 -2.20 -0.37	19.82 -1.61 -0.40	12.74 -0.94 -1.35	16.32 -1.33 -0.78	10.29 -0.37 -6.09	7.24 -0.25 -4.96	16.85 -1.18 -0.77
HUNTLEY___68 23562	15.22 -0.64 0.00	12.40 -0.41 0.00	10.65 -0.36 0.00	12.55 -0.45 0.00	12.44 -0.47 0.00	13.75 -0.40 0.00	16.66 -0.78 0.00	19.70 -1.27 0.00	22.19 -1.40 0.00	17.91 -1.29 -0.05	16.49 -1.35 -0.12	15.00 -1.24 -0.35	14.42 -1.28 -0.34	14.95 -1.32 -0.33	11.36 -0.95 -1.05	6.50 -0.31 -3.44	6.49 0.64 -13.95	22.31 -2.22 -0.37	19.80 -1.63 -0.40	12.73 -0.95 -1.35	16.31 -1.34 -0.78	10.28 -0.38 -6.09	7.24 -0.25 -4.96	16.84 -1.19 -0.77
HYLAND___LFGE 323620	16.51 0.65 0.00	13.36 0.56 0.00	11.45 0.44 0.00	13.50 0.51 0.00	13.41 0.50 0.00	14.93 0.79 0.00	18.46 1.02 0.00	22.03 1.07 0.00	24.85 1.26 0.00	20.10 0.90 -0.05	18.53 0.68 -0.13	16.78 0.52 -0.37	16.12 0.39 -0.37	16.71 0.42 -0.35	12.64 0.27 -1.12	7.02 0.07 -3.59	5.69 -0.25 -14.04	25.08 0.53 -0.39	22.18 0.72 -0.42	14.23 0.47 -1.43	18.23 0.53 -0.83	11.23 0.11 -6.54	7.87 0.00 -5.34	18.29 0.21 -0.83
INDECK___CORINTH 23802	17.52 1.66 0.00	14.14 1.34 0.00	12.13 1.11 0.00	14.28 1.28 0.00	14.24 1.28 -0.05	15.51 1.37 0.00	19.20 1.76 0.00	23.13 2.17 0.00	26.13 2.54 0.00	22.01 2.10 -0.75	21.71 1.93 -2.07	23.61 1.75 -5.97	22.79 1.62 -5.80	23.24 1.69 -5.61	30.25 1.20 -17.80	46.23 0.35 -42.52	42.02 -0.87 -50.99	33.09 2.65 -6.29	30.07 2.31 -6.72	36.58 1.40 -22.85	31.94 1.86 -13.20	52.42 0.50 -47.35	39.50 0.24 -36.73	24.59 1.61 -5.72
INDECK___ILION 23567	16.59 0.73 0.00	13.34 0.54 0.00	11.43 0.41 0.00	13.49 0.50 0.00	13.41 0.50 0.00	14.73 0.58 0.00	18.15 0.71 0.00	21.76 0.80 0.00	24.59 1.00 0.00	20.02 0.87 0.00	18.53 0.81 0.00	16.63 0.75 0.00	16.06 0.70 0.00	16.68 0.74 0.00	11.75 0.50 -1.75	5.24 0.14 -18.99	10.51 -0.39 0.00	25.06 0.91 0.00	21.85 0.81 0.00	12.89 0.56 0.00	17.55 0.68 0.00	5.47 0.18 -0.72	3.21 0.07 -0.61	17.83 0.48 -0.09
INDECK___OLEAN 23982	15.93 0.07 0.00	12.90 0.10 0.00	11.06 0.04 0.00	13.05 0.06 0.00	12.91 -0.01 0.00	14.37 0.22 0.00	17.62 0.18 0.00	21.00 0.04 0.00	23.73 0.13 0.00	19.18 -0.02 -0.05	17.70 -0.14 -0.13	16.12 -0.14 -0.38	15.58 -0.15 -0.37	16.17 -0.12 -0.36	12.24 -0.14 -1.13	6.93 -0.05 -3.62	6.07 0.08 -14.10	23.87 -0.68 -0.40	20.87 -0.59 -0.43	13.59 -0.19 -1.45	17.38 -0.33 -0.84	11.22 -0.11 -6.76	7.92 -0.12 -5.52	17.44 -0.67 -0.86

INDECK___OSWEGO 23783	15.70 -0.16 0.00	12.69 -0.12 0.00	10.91 -0.11 0.00	12.87 -0.12 0.00	12.79 -0.12 0.00	14.05 -0.10 0.00	17.28 -0.16 0.00	20.63 -0.32 0.00	23.27 -0.32 0.00	18.94 -0.25 -0.03	17.54 -0.26 -0.08	15.90 -0.23 -0.24	15.35 -0.24 -0.23	15.91 -0.25 -0.23	11.79 -0.17 -0.71	5.69 -0.06 -2.38	2.54 0.09 -10.55	23.88 -0.53 -0.25	20.89 -0.41 -0.27	13.08 -0.16 -0.91	17.12 -0.28 -0.53	8.08 -0.08 -3.58	5.37 -0.06 -2.90	17.34 -0.37 -0.45
INDECK___YERKES 23781	15.41 -0.45 0.00	12.56 -0.24 0.00	10.79 -0.22 0.00	12.71 -0.29 0.00	12.62 -0.29 0.00	13.96 -0.19 0.00	16.91 -0.52 0.00	19.95 -1.01 0.00	22.47 -1.12 0.00	18.14 -1.06 -0.05	16.70 -1.14 -0.12	15.18 -1.05 -0.35	14.59 -1.11 -0.34	15.13 -1.14 -0.33	11.48 -0.82 -1.05	6.52 -0.27 -3.43	6.38 0.55 -13.94	22.58 -1.94 -0.37	20.08 -1.35 -0.40	12.88 -0.79 -1.34	16.51 -1.14 -0.78	10.29 -0.32 -6.04	7.23 -0.22 -4.93	17.04 -0.98 -0.77
INDIAN POINT_GT_1 24139	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.01 0.00	14.19 1.20 0.00	14.17 1.22 -0.04	15.49 1.34 0.00	19.28 1.84 0.00	23.19 2.23 0.00	26.31 2.72 0.00	22.08 2.34 -0.58	21.49 2.18 -1.60	22.43 1.93 -4.61	21.73 1.89 -4.48	22.25 1.98 -4.33	26.39 1.40 -13.74	36.44 0.42 -32.67	31.72 -1.04 -40.86	31.85 2.84 -4.86	28.67 2.45 -5.19	31.48 1.48 -17.67	29.10 2.01 -10.22	41.31 0.54 -36.20	30.85 0.28 -28.05	23.48 1.86 -4.37
INDIAN POINT_GT_2 23659	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.01 0.00	14.19 1.20 0.00	14.17 1.22 -0.04	15.49 1.34 0.00	19.28 1.84 0.00	23.19 2.23 0.00	26.31 2.72 0.00	22.08 2.34 -0.58	21.49 2.18 -1.60	22.43 1.93 -4.61	21.73 1.89 -4.48	22.25 1.98 -4.33	26.39 1.40 -13.74	36.44 0.42 -32.67	31.72 -1.04 -40.86	31.85 2.84 -4.86	28.67 2.45 -5.19	31.48 1.48 -17.67	29.10 2.01 -10.22	41.31 0.54 -36.20	30.85 0.28 -28.05	23.48 1.86 -4.37
INDIAN POINT_GT_3 24019	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.01 0.00	14.19 1.20 0.00	14.17 1.22 -0.04	15.49 1.34 0.00	19.28 1.84 0.00	23.19 2.23 0.00	26.31 2.72 0.00	22.08 2.34 -0.58	21.49 2.18 -1.60	22.43 1.93 -4.61	21.73 1.89 -4.48	22.25 1.98 -4.33	26.39 1.40 -13.74	36.44 0.42 -32.67	31.72 -1.04 -40.86	31.85 2.84 -4.86	28.67 2.45 -5.19	31.48 1.48 -17.67	29.10 2.01 -10.22	41.31 0.54 -36.20	30.85 0.28 -28.05	23.48 1.86 -4.37
INDIAN POINT___2 23530	17.38 1.52 0.00	13.99 1.19 0.00	12.01 1.00 0.00	14.18 1.18 0.00	14.15 1.20 -0.03	15.47 1.32 0.00	19.25 1.82 0.00	23.16 2.19 0.00	26.26 2.67 0.00	22.04 2.31 -0.58	21.45 2.15 -1.58	22.37 1.91 -4.57	21.67 1.86 -4.44	22.18 1.95 -4.29	26.26 1.38 -13.62	36.16 0.41 -32.39	31.53 -1.02 -40.65	31.75 2.79 -4.81	28.59 2.41 -5.14	31.31 1.45 -17.52	28.98 1.97 -10.13	41.00 0.53 -35.90	30.61 0.28 -27.81	23.42 1.83 -4.33
INDIAN POINT___3 23531	17.35 1.49 0.00	13.97 1.16 0.00	11.99 0.97 0.00	14.15 1.15 0.00	14.12 1.18 -0.04	15.44 1.29 0.00	19.21 1.77 0.00	23.11 2.15 0.00	26.21 2.62 0.00	22.01 2.27 -0.58	21.42 2.11 -1.60	22.37 1.87 -4.61	21.67 1.83 -4.48	22.18 1.91 -4.33	26.35 1.36 -13.74	36.44 0.40 -32.68	31.77 -1.00 -40.87	31.75 2.74 -4.86	28.59 2.37 -5.19	31.44 1.43 -17.68	29.04 1.94 -10.23	41.30 0.52 -36.21	30.85 0.27 -28.05	23.41 1.79 -4.37
IP CORINTH___1 23988	17.52 1.66 0.00	14.14 1.34 0.00	12.13 1.11 0.00	14.28 1.28 0.00	14.24 1.28 -0.05	15.51 1.37 0.00	19.20 1.76 0.00	23.13 2.17 0.00	26.13 2.54 0.00	22.01 2.10 -0.75	21.71 1.93 -2.07	23.61 1.75 -5.97	22.79 1.62 -5.80	23.24 1.69 -5.61	30.25 1.20 -17.80	46.23 0.35 -42.52	42.02 -0.87 -50.99	33.09 2.65 -6.29	30.07 2.31 -6.72	36.58 1.40 -22.85	31.94 1.86 -13.20	52.42 0.50 -47.35	39.50 0.24 -36.73	24.59 1.61 -5.72
IP___TICONDEROGA 23804	18.36 2.51 0.00	14.87 2.07 0.00	12.79 1.77 0.00	15.12 2.12 0.00	15.06 2.10 -0.04	16.31 2.16 0.00	20.27 2.83 0.00	24.54 3.58 0.00	27.76 4.17 0.00	23.33 3.44 -0.73	22.91 3.18 -2.01	24.62 2.91 -5.82	23.76 2.74 -5.66	24.25 2.84 -5.47	30.59 1.99 -17.35	45.35 0.58 -41.41	40.15 -1.45 -49.70	34.67 4.38 -6.13	31.35 3.76 -6.55	36.88 2.27 -22.28	32.82 3.07 -12.87	51.54 0.84 -46.13	38.69 0.39 -35.78	25.36 2.54 -5.57
ISLIP_RES_REC 323679	17.94 2.08 0.00	14.58 1.78 0.00	12.52 1.50 0.00	14.63 1.63 0.00	14.80 1.85 -0.04	15.98 1.95 0.11	20.05 2.61 0.00	24.11 3.15 0.00	27.24 3.65 0.00	22.96 3.16 -0.65	23.18 3.16 -2.30	22.93 2.79 -4.26	24.47 2.78 -6.33	25.52 2.96 -6.63	28.45 2.01 -15.19	36.43 0.62 -32.44	30.51 -1.51 -40.12	32.71 4.24 -4.31	70.83 3.63 -46.17	32.77 2.14 -18.30	21.32 2.92 -1.52	41.42 0.76 -36.09	31.12 0.37 -28.23	23.98 2.33 -4.39
JARVIS____ 23743	16.26 0.40 0.00	13.13 0.32 0.00	11.27 0.25 0.00	13.30 0.30 0.00	13.21 0.30 0.00	14.48 0.33 0.00	17.82 0.39 0.00	21.33 0.37 0.00	24.11 0.52 0.00	19.63 0.48 0.00	18.13 0.42 0.00	16.26 0.38 0.00	15.70 0.34 0.00	16.28 0.35 0.00	11.50 0.25 0.00	5.18 0.07 -1.75	10.68 -0.22 -18.99	24.53 0.38 0.00	21.39 0.36 0.00	12.61 0.29 0.00	17.21 0.33 0.00	5.38 0.08 -0.72	3.16 0.03 -0.61	17.53 0.18 -0.09
JENNISON___1 23625	17.05 1.19 0.00	13.75 0.95 0.00	11.81 0.79 0.00	13.92 0.92 0.00	13.83 0.90 -0.01	15.29 1.14 0.00	18.97 1.54 0.00	22.75 1.79 0.00	25.67 2.08 0.00	21.02 1.68 -0.19	19.73 1.50 -0.51	18.66 1.29 -1.48	18.02 1.22 -1.44	18.63 1.30 -1.39	16.57 0.90 -4.42	14.84 0.27 -11.21	12.76 -0.69 -21.55	27.48 1.77 -1.56	24.27 1.56 -1.67	19.01 1.01 -5.68	21.44 1.28 -3.28	19.30 0.33 -14.39	14.03 0.15 -11.36	20.05 1.03 -1.77
JENNISON___2 23626	17.05 1.19 0.00	13.75 0.95 0.00	11.81 0.79 0.00	13.92 0.92 0.00	13.83 0.90 -0.01	15.29 1.14 0.00	18.97 1.54 0.00	22.75 1.79 0.00	25.67 2.08 0.00	21.02 1.68 -0.19	19.73 1.50 -0.51	18.66 1.29 -1.48	18.02 1.22 -1.44	18.63 1.30 -1.39	16.57 0.90 -4.42	14.84 0.27 -11.21	12.76 -0.69 -21.55	27.48 1.77 -1.56	24.27 1.56 -1.67	19.01 1.01 -5.68	21.44 1.28 -3.28	19.30 0.33 -14.39	14.03 0.15 -11.36	20.05 1.03 -1.77
KEDC PORT_JEFF_GT2 24210	17.81 1.96 0.00	14.47 1.67 0.00	12.42 1.40 0.00	14.51 1.51 0.00	14.69 1.75 -0.04	15.82 1.80 0.13	19.84 2.41 0.00	23.83 2.87 0.00	26.92 3.33 0.00	22.70 2.90 -0.64	22.87 2.93 -2.23	22.64 2.56 -4.19	23.74 2.54 -5.84	24.95 2.71 -6.30	28.10 1.84 -15.01	36.26 0.57 -32.33	30.54 -1.38 -40.02	31.92 3.77 -4.00	66.17 3.24 -41.90	32.39 1.93 -18.13	20.26 2.71 -0.68	41.33 0.71 -36.05	31.09 0.34 -28.22	23.82 2.17 -4.39
KEDC PORT_JEFF_GT3 24211	17.81 1.96 0.00	14.47 1.67 0.00	12.42 1.40 0.00	14.51 1.51 0.00	14.69 1.75 -0.04	15.82 1.80 0.13	19.84 2.41 0.00	23.83 2.87 0.00	26.92 3.33 0.00	22.70 2.90 -0.64	22.87 2.93 -2.23	22.64 2.56 -4.19	23.74 2.54 -5.84	24.95 2.71 -6.30	28.10 1.84 -15.01	36.26 0.57 -32.33	30.54 -1.38 -40.02	31.92 3.77 -4.00	66.17 3.24 -41.90	32.39 1.93 -18.13	20.26 2.71 -0.68	41.33 0.71 -36.05	31.09 0.34 -28.22	23.82 2.17 -4.39

KEDC_GLWD_GT4 24219	17.69 1.83 0.00	14.27 1.47 0.00	12.25 1.23 0.00	14.42 1.42 0.00	14.42 1.47 -0.04	15.94 1.59 -0.21	19.60 2.16 0.00	23.56 2.60 0.00	26.72 3.13 0.00	22.71 2.72 -0.84	24.63 2.59 -4.32	24.16 2.29 -5.99	37.80 2.25 -20.18	33.87 2.33 -15.60	33.03 1.66 -20.12	39.50 0.51 -35.63	33.56 -1.24 -42.91	40.40 3.20 -13.04	188.21 2.78 -164.39	37.02 1.67 -23.02	44.00 2.32 -24.81	42.20 0.63 -37.01	31.07 0.32 -28.23	23.75 2.10 -4.39
KEDC_GLWD_GT5 24220	17.69 1.83 0.00	14.27 1.47 0.00	12.25 1.23 0.00	14.42 1.42 0.00	14.42 1.47 -0.04	15.94 1.59 -0.21	19.60 2.16 0.00	23.56 2.60 0.00	26.72 3.13 0.00	22.71 2.72 -0.84	24.63 2.59 -4.32	24.16 2.29 -5.99	37.80 2.25 -20.18	33.87 2.33 -15.60	33.03 1.66 -20.12	39.50 0.51 -35.63	33.56 -1.24 -42.91	40.40 3.20 -13.04	188.21 2.78 -164.39	37.02 1.67 -23.02	44.00 2.32 -24.81	42.20 0.63 -37.01	31.07 0.32 -28.23	23.75 2.10 -4.39
KENSICO____ 23655	17.46 1.60 0.00	14.06 1.25 0.00	12.07 1.05 0.00	14.24 1.25 0.00	14.21 1.27 -0.04	15.54 1.39 0.00	19.34 1.90 0.00	23.26 2.30 0.00	26.39 2.79 0.00	22.16 2.42 -0.58	21.57 2.25 -1.60	22.52 2.00 -4.63	21.82 1.95 -4.50	22.33 2.05 -4.35	26.51 1.45 -13.81	36.62 0.43 -32.83	31.82 -1.06 -40.99	31.96 2.93 -4.88	28.78 2.53 -5.21	31.61 1.52 -17.76	29.21 2.07 -10.27	41.51 0.56 -36.38	31.00 0.29 -28.19	23.55 1.91 -4.39
KIAC_JFK_GT1 23816	17.54 1.68 0.00	14.11 1.31 0.00	12.11 1.10 0.00	14.28 1.29 0.00	14.26 1.32 -0.04	15.58 1.43 0.00	19.37 1.93 0.00	23.36 2.40 0.00	26.48 2.89 0.00	22.25 2.51 -0.59	21.58 2.26 -1.61	22.51 1.99 -4.64	21.83 1.96 -4.51	22.36 2.06 -4.36	26.52 1.45 -13.83	36.66 0.42 -32.88	31.87 -1.05 -41.02	31.94 2.90 -4.89	28.72 2.47 -5.22	31.62 1.50 -17.79	29.23 2.07 -10.29	41.56 0.56 -36.43	31.05 0.31 -28.22	23.67 2.03 -4.39
KIAC_JFK_GT2 23817	17.54 1.68 0.00	14.11 1.31 0.00	12.11 1.10 0.00	14.28 1.29 0.00	14.26 1.32 -0.04	15.58 1.43 0.00	19.37 1.93 0.00	23.36 2.40 0.00	26.48 2.89 0.00	22.25 2.51 -0.59	21.58 2.26 -1.61	22.51 1.99 -4.64	21.83 1.96 -4.51	22.36 2.06 -4.36	26.52 1.45 -13.83	36.66 0.42 -32.88	31.87 -1.05 -41.02	31.94 2.90 -4.89	28.72 2.47 -5.22	31.62 1.50 -17.79	29.23 2.07 -10.29	41.56 0.56 -36.43	31.05 0.31 -28.22	23.67 2.03 -4.39
KINTIGH____ 23543	15.26 -0.60 0.00	12.41 -0.39 0.00	10.67 -0.34 0.00	12.57 -0.42 0.00	12.48 -0.44 0.00	13.77 -0.38 0.00	16.75 -0.69 0.00	19.86 -1.10 0.00	22.37 -1.22 0.00	18.09 -1.11 -0.04	16.66 -1.17 -0.11	15.14 -1.08 -0.33	14.55 -1.13 -0.32	15.09 -1.15 -0.31	11.40 -0.83 -0.98	6.37 -0.27 -3.28	6.27 0.55 -13.82	22.58 -1.92 -0.35	20.00 -1.40 -0.37	12.77 -0.81 -1.25	16.44 -1.16 -0.72	9.71 -0.32 -5.46	6.76 -0.22 -4.45	16.88 -1.07 -0.69
LEDERLE____ 23769	17.59 1.73 0.00	14.15 1.35 0.00	12.15 1.14 0.00	14.35 1.35 0.00	14.32 1.37 -0.03	15.66 1.51 0.00	19.49 2.05 0.00	23.44 2.48 0.00	26.60 3.01 0.00	22.30 2.58 -0.57	21.67 2.40 -1.56	22.53 2.13 -4.52	21.83 2.08 -4.39	22.35 2.17 -4.24	26.26 1.54 -13.47	35.84 0.46 -32.03	31.14 -1.14 -40.38	32.04 3.13 -4.76	28.83 2.71 -5.08	31.29 1.63 -17.32	29.11 2.21 -10.02	40.66 0.59 -35.49	30.34 0.31 -27.50	23.60 2.06 -4.28
LINDEN COGEN____ 23786	17.46 1.60 0.00	14.03 1.23 0.00	12.06 1.04 0.00	14.23 1.23 0.00	14.20 1.25 -0.04	15.52 1.37 0.00	19.32 1.88 0.00	23.26 2.30 0.00	26.41 2.82 0.00	22.19 2.45 -0.59	21.60 2.28 -1.61	22.56 2.03 -4.64	21.87 2.00 -4.51	22.38 2.09 -4.36	26.55 1.48 -13.83	33.73 0.44 -29.94	31.21 -1.08 -40.39	25.61 2.95 1.49	16.88 2.53 6.69	28.97 1.53 -15.11	27.34 2.08 -8.39	37.67 0.56 -32.54	31.04 0.29 -28.22	23.58 1.94 -4.39
LIPA_MISC_IPP 23656	17.69 1.83 0.00	14.41 1.61 0.00	12.36 1.34 0.00	14.41 1.42 0.00	14.67 1.72 -0.04	15.74 1.72 0.13	19.69 2.26 0.00	23.61 2.65 0.00	26.61 3.02 0.00	22.45 2.66 -0.64	22.67 2.75 -2.21	22.45 2.39 -4.17	23.40 2.37 -5.67	24.68 2.55 -6.19	27.92 1.72 -14.95	36.18 0.54 -32.29	30.60 -1.29 -39.99	31.73 3.69 -3.89	64.67 3.16 -40.47	32.29 1.89 -18.07	19.86 2.59 -0.40	41.29 0.67 -36.04	31.07 0.32 -28.22	23.68 2.03 -4.39
LISF____SOLAR 323691	17.72 1.86 0.00	14.44 1.64 0.00	12.39 1.37 0.00	14.44 1.44 0.00	14.71 1.76 -0.04	15.77 1.76 0.13	19.74 2.30 0.00	23.66 2.70 0.00	26.66 3.07 0.00	22.49 2.69 -0.64	22.71 2.78 -2.22	22.49 2.42 -4.18	23.48 2.41 -5.72	24.75 2.58 -6.23	27.96 1.74 -14.97	36.20 0.54 -32.30	30.58 -1.32 -40.00	31.84 3.77 -3.93	65.16 3.22 -40.90	32.34 1.93 -18.09	19.99 2.64 -0.48	41.30 0.69 -36.05	31.07 0.33 -28.22	23.70 2.06 -4.39
LITTLE FALLS____HYD 24013	16.89 1.03 0.00	13.52 0.72 0.00	11.55 0.53 0.00	13.65 0.65 0.00	13.56 0.65 0.00	14.92 0.77 0.00	18.38 0.94 0.00	22.09 1.12 0.00	24.97 1.38 0.00	20.34 1.19 0.00	18.88 1.17 0.00	16.97 1.08 0.00	16.38 1.02 0.00	17.03 1.10 0.00	11.97 0.72 -1.75	5.30 0.19 -18.99	10.38 -0.51 0.00	25.44 1.29 0.00	22.19 1.15 0.00	13.09 0.76 0.00	17.82 0.95 0.00	5.55 0.25 -0.72	3.24 0.10 -0.61	18.06 0.71 -0.09
LI_NEWBRDGE____DRP 323616	17.64 1.78 0.00	14.27 1.47 0.00	12.25 1.23 0.00	14.39 1.39 0.00	14.42 1.47 -0.04	15.49 1.54 0.20	19.54 2.11 0.00	23.46 2.49 0.00	26.55 2.96 0.00	22.35 2.60 -0.60	22.01 2.52 -1.78	21.90 2.21 -3.80	20.27 2.20 -2.70	22.55 2.34 -4.27	26.75 1.61 -13.89	35.47 0.50 -31.61	30.11 -1.18 -39.39	29.39 3.21 -2.03	39.02 2.80 -15.18	31.06 1.67 -17.06	14.59 2.30 4.59	41.02 0.61 -35.84	31.05 0.30 -28.22	23.62 1.97 -4.39
LONG_LAKE_PHOENIX 24014	15.83 -0.03 0.00	12.79 -0.01 0.00	10.99 -0.03 0.00	12.97 -0.02 0.00	12.89 -0.02 0.00	14.18 0.03 0.00	17.44 0.00 0.00	20.83 -0.13 0.00	23.49 -0.11 0.00	19.10 -0.08 -0.03	17.69 -0.11 -0.09	16.03 -0.10 -0.25	15.48 -0.12 -0.24	16.05 -0.12 -0.23	11.90 -0.08 -0.74	5.87 -0.03 -2.53	3.47 0.03 -11.54	24.09 -0.32 -0.26	21.08 -0.23 -0.28	13.21 -0.06 -0.94	17.27 -0.14 -0.54	8.22 -0.04 -3.69	5.48 -0.04 -2.99	17.47 -0.25 -0.47
LOVETT____3 23632	17.18 1.32 0.00	13.83 1.02 0.00	11.88 0.86 0.00	14.02 1.02 0.00	13.99 1.04 -0.03	15.29 1.14 0.00	19.02 1.58 0.00	22.87 1.91 0.00	25.93 2.34 0.00	21.76 2.03 -0.57	21.17 1.89 -1.57	22.09 1.67 -4.53	21.40 1.63 -4.41	21.91 1.71 -4.26	25.99 1.22 -13.51	35.86 0.36 -32.13	31.44 -0.91 -40.46	31.38 2.46 -4.77	28.25 2.12 -5.10	30.99 1.28 -17.38	28.67 1.74 -10.05	40.65 0.47 -35.61	30.36 0.25 -27.59	23.17 1.62 -4.30
LOVETT____4 23642	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.01 0.00	14.19 1.20 0.00	14.17 1.22 -0.03	15.49 1.34 0.00	19.28 1.84 0.00	23.18 2.22 0.00	26.29 2.70 0.00	22.06 2.33 -0.57	21.45 2.17 -1.57	22.34 1.92 -4.53	21.65 1.88 -4.41	22.16 1.96 -4.26	26.16 1.39 -13.52	35.92 0.41 -32.14	31.34 -1.03 -40.47	31.75 2.82 -4.78	28.57 2.43 -5.10	31.19 1.47 -17.39	28.92 1.99 -10.06	40.73 0.54 -35.62	30.40 0.28 -27.60	23.41 1.86 -4.30

LOVETT___5 23593	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.01 0.00	14.19 1.20 0.00	14.17 1.22 -0.03	15.49 1.34 0.00	19.28 1.84 0.00	23.18 2.22 0.00	26.29 2.70 0.00	22.06 2.33 -0.57	21.45 2.17 -1.57	22.34 1.92 -4.53	21.65 1.88 -4.41	22.16 1.96 -4.26	26.16 1.39 -13.52	35.92 0.41 -32.14	31.34 -1.03 -40.47	31.75 2.82 -4.78	28.57 2.43 -5.10	31.19 1.47 -17.39	28.92 1.99 -10.06	40.73 0.54 -35.62	30.40 0.28 -27.60	23.41 1.86 -4.30
LOWER RAQUET___HYD 24057	14.87 -0.99 0.00	12.02 -0.78 0.00	10.39 -0.63 0.00	12.24 -0.75 0.00	12.16 -0.75 0.00	13.32 -0.83 0.00	16.45 -0.99 0.00	20.17 -0.79 0.00	21.87 -1.72 0.00	17.68 -1.47 0.00	16.28 -1.44 0.00	14.59 -1.30 0.00	14.08 -1.28 0.00	14.60 -1.34 0.00	10.28 -0.97 0.00	-4.47 -0.28 7.55	-73.10 0.79 65.78	22.47 -1.68 0.00	19.60 -1.43 0.00	11.31 -1.02 0.00	15.66 -1.21 0.00	4.82 -0.32 -0.57	2.87 -0.14 -0.48	16.33 -1.00 -0.08
LOWER___HUDSON 24059	17.14 1.28 0.00	13.85 1.04 0.00	11.89 0.87 0.00	14.05 1.06 0.00	14.02 1.06 -0.04	15.26 1.11 0.00	18.76 1.32 0.00	22.53 1.56 0.00	25.46 1.87 0.00	21.49 1.60 -0.74	21.22 1.47 -2.03	23.09 1.34 -5.86	22.31 1.25 -5.70	22.76 1.31 -5.51	29.66 0.93 -17.48	45.34 0.27 -41.71	41.18 -0.69 -49.97	32.31 1.99 -6.18	29.35 1.72 -6.60	35.87 1.06 -22.48	31.28 1.40 -13.00	51.55 0.38 -46.60	38.85 0.18 -36.15	24.12 1.24 -5.63
LWR___OSWEGATCHIE_HYD 23850	15.23 -0.63 0.00	12.32 -0.48 0.00	10.63 -0.39 0.00	12.54 -0.46 0.00	12.46 -0.45 0.00	13.69 -0.46 0.00	16.89 -0.55 0.00	20.49 -0.47 0.00	22.61 -0.98 0.00	18.33 -0.84 -0.01	16.90 -0.84 -0.03	15.19 -0.77 -0.08	14.66 -0.78 -0.07	15.20 -0.81 -0.08	10.89 -0.60 -0.24	-0.89 -0.17 4.08	-46.35 0.46 38.71	23.13 -1.11 -0.08	20.23 -0.90 -0.09	12.04 -0.59 -0.30	16.31 -0.73 -0.17	5.60 -0.19 -1.22	3.42 -0.10 -0.99	16.69 -0.72 -0.15
LYONS_FALL_HYD 23570	16.04 0.18 0.00	12.96 0.16 0.00	11.14 0.13 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.80 0.36 0.00	21.36 0.40 0.00	24.00 0.41 0.00	19.50 0.33 -0.02	18.02 0.27 -0.04	16.22 0.21 -0.12	15.64 0.16 -0.12	16.22 0.17 -0.11	11.71 0.10 -0.36	4.21 0.03 -0.83	-4.58 -0.10 -3.62	24.46 0.18 -0.13	21.40 0.24 -0.13	12.97 0.18 -0.45	17.33 0.19 -0.26	6.33 0.04 -1.71	3.91 0.00 -1.39	17.47 0.00 -0.21
MADISON___COUNTY_LFGE 323628	16.47 0.60 0.00	13.30 0.50 0.00	11.41 0.39 0.00	13.47 0.47 0.00	13.38 0.46 0.00	14.75 0.60 0.00	18.23 0.80 0.00	21.82 0.86 0.00	24.62 1.03 0.00	20.02 0.84 -0.02	18.52 0.74 -0.06	16.71 0.64 -0.19	16.10 0.56 -0.18	16.72 0.60 -0.18	12.23 0.41 -0.56	5.72 0.12 -2.24	4.02 -0.35 -12.47	25.14 0.79 -0.20	21.99 0.75 -0.21	13.56 0.51 -0.72	17.89 0.61 -0.41	7.58 0.15 -2.86	4.90 0.05 -2.32	18.02 0.41 -0.36
MAPLE RIDGE_WT_1 323574	16.00 0.14 0.00	12.90 0.11 0.00	11.05 0.03 0.00	13.00 0.01 0.00	12.89 -0.02 0.00	14.12 -0.02 0.00	17.38 -0.06 0.00	20.86 -0.10 0.00	23.63 0.04 0.00	19.25 0.11 0.01	17.72 0.04 0.03	15.83 0.04 0.10	15.25 -0.02 0.09	15.77 -0.07 0.09	10.93 -0.04 0.29	8.32 -0.02 -4.97	44.56 -0.03 -52.69	23.95 -0.11 0.10	20.81 -0.12 0.11	11.92 -0.02 0.38	16.50 -0.15 0.23	3.75 -0.05 0.76	1.89 -0.05 0.59	16.86 -0.31 0.09
MAPLE RIDGE_WT_2 323611	16.00 0.14 0.00	12.90 0.11 0.00	11.05 0.03 0.00	13.00 0.01 0.00	12.89 -0.02 0.00	14.12 -0.02 0.00	17.38 -0.06 0.00	20.86 -0.10 0.00	23.63 0.04 0.00	19.25 0.11 0.01	17.72 0.04 0.03	15.83 0.04 0.10	15.25 -0.02 0.09	15.77 -0.07 0.09	10.93 -0.04 0.29	8.32 -0.02 -4.97	44.56 -0.03 -52.69	23.95 -0.11 0.10	20.81 -0.12 0.11	11.92 -0.02 0.38	16.50 -0.15 0.23	3.75 -0.05 0.76	1.89 -0.05 0.59	16.86 -0.31 0.09
MARBLE RIVER_WT_PWR 323696	15.38 -0.48 0.00	12.39 -0.41 0.00	10.66 -0.35 0.00	12.57 -0.43 0.00	12.52 -0.40 0.00	13.64 -0.50 0.00	16.82 -0.62 0.00	20.51 -0.46 0.00	22.85 -0.74 0.00	18.57 -0.59 0.00	17.21 -0.51 0.00	15.43 -0.45 0.00	14.91 -0.45 0.00	15.44 -0.49 0.00	10.87 -0.39 0.00	-6.64 -0.11 9.89	-94.77 0.36 87.03	23.64 -0.52 0.00	20.56 -0.48 0.00	11.81 -0.52 0.00	16.10 -0.78 0.00	4.36 -0.21 0.00	2.44 -0.09 0.00	16.59 -0.67 0.00
MARSH HILL_WT_PWR 323713	16.29 0.44 0.00	13.14 0.33 0.00	11.22 0.21 0.00	13.22 0.22 0.00	13.08 0.16 0.00	14.61 0.46 0.00	18.02 0.59 0.00	21.45 0.49 0.00	24.18 0.59 0.00	19.64 0.43 -0.05	18.13 0.27 -0.15	16.49 0.18 -0.42	15.93 0.16 -0.41	16.56 0.23 -0.40	12.65 0.14 -1.26	7.30 0.03 -3.91	6.05 -0.15 -14.30	24.71 0.11 -0.45	21.71 0.20 -0.48	14.15 0.21 -1.61	17.96 0.16 -0.93	12.16 0.01 -7.58	8.66 -0.05 -6.19	18.09 -0.13 -0.96
MG INDUSTRY___DRP 24185	16.89 1.03 0.00	13.64 0.83 0.00	11.72 0.70 0.00	13.84 0.84 0.00	13.80 0.85 -0.04	15.04 0.89 0.00	18.44 1.00 0.00	22.09 1.13 0.00	24.99 1.40 0.00	21.09 1.22 -0.71	20.80 1.13 -1.95	22.54 1.02 -5.64	21.81 0.97 -5.48	22.25 1.02 -5.30	28.78 0.72 -16.81	43.59 0.21 -40.02	38.83 -0.54 -47.47	31.54 1.45 -5.94	28.64 1.26 -6.35	34.76 0.80 -21.63	30.45 1.06 -12.51	49.54 0.28 -44.68	37.32 0.15 -34.65	23.70 1.06 -5.39
MID___OSWEGATCHIE_HYD 23849	15.23 -0.63 0.00	12.32 -0.48 0.00	10.63 -0.39 0.00	12.54 -0.46 0.00	12.46 -0.45 0.00	13.69 -0.46 0.00	16.89 -0.55 0.00	20.49 -0.47 0.00	22.61 -0.98 0.00	18.33 -0.84 -0.01	16.90 -0.84 -0.03	15.19 -0.77 -0.08	14.66 -0.78 -0.07	15.20 -0.81 -0.08	10.89 -0.60 -0.24	-0.89 -0.17 4.08	-46.35 0.46 38.71	23.13 -1.11 -0.08	20.23 -0.90 -0.09	12.04 -0.59 -0.30	16.31 -0.73 -0.17	5.60 -0.19 -1.22	3.42 -0.10 -0.99	16.69 -0.72 -0.15
MID___RAQUETTE_HYD 23851	14.87 -0.99 0.00	12.02 -0.78 0.00	10.39 -0.63 0.00	12.24 -0.75 0.00	12.16 -0.75 0.00	13.32 -0.83 0.00	16.45 -0.99 0.00	20.17 -0.79 0.00	21.87 -1.72 0.00	17.68 -1.47 0.00	16.28 -1.44 0.00	14.59 -1.30 0.00	14.08 -1.28 0.00	14.60 -1.34 0.00	10.28 -0.97 0.00	-4.47 -0.28 7.55	-73.10 0.79 65.78	22.47 -1.68 0.00	19.60 -1.43 0.00	11.31 -1.02 0.00	15.66 -1.21 0.00	4.82 -0.32 -0.57	2.87 -0.14 -0.48	16.33 -1.00 -0.08
MILLIKEN___1 23584	16.44 0.58 0.00	13.30 0.49 0.00	11.41 0.40 0.00	13.47 0.48 0.00	13.38 0.46 0.00	14.79 0.64 0.00	18.28 0.84 0.00	21.87 0.91 0.00	24.68 1.08 0.00	20.03 0.82 -0.06	18.55 0.68 -0.15	16.88 0.55 -0.45	16.28 0.49 -0.43	16.88 0.53 -0.42	12.96 0.38 -1.33	7.51 0.11 -4.04	5.85 -0.31 -14.27	25.31 0.69 -0.47	22.20 0.66 -0.50	14.50 0.47 -1.70	18.40 0.54 -0.98	11.65 0.13 -6.94	8.21 0.05 -5.64	18.49 0.36 -0.88
MILLIKEN___2 23585	16.44 0.58 0.00	13.30 0.49 0.00	11.41 0.40 0.00	13.47 0.48 0.00	13.38 0.46 0.00	14.79 0.64 0.00	18.28 0.84 0.00	21.87 0.91 0.00	24.68 1.08 0.00	20.03 0.82 -0.06	18.55 0.68 -0.15	16.88 0.55 -0.45	16.28 0.49 -0.43	16.88 0.53 -0.42	12.96 0.38 -1.33	7.51 0.11 -4.04	5.85 -0.31 -14.27	25.31 0.69 -0.47	22.20 0.66 -0.50	14.50 0.47 -1.70	18.40 0.54 -0.98	11.65 0.13 -6.94	8.21 0.05 -5.64	18.49 0.36 -0.88

MILLIKEN___DIESEL 23629	16.44 0.58 0.00	13.30 0.49 0.00	11.41 0.40 0.00	13.47 0.48 0.00	13.38 0.46 0.00	14.79 0.64 0.00	18.28 0.84 0.00	21.87 0.91 0.00	24.68 1.08 0.00	20.03 0.82 -0.06	18.55 0.68 -0.15	16.88 0.55 -0.45	16.28 0.49 -0.43	16.88 0.53 -0.42	12.96 0.38 -1.33	7.51 0.11 -4.04	5.85 -0.31 -14.27	25.31 0.69 -0.47	22.20 0.66 -0.50	14.50 0.47 -1.70	18.40 0.54 -0.98	11.65 0.13 -6.94	8.21 0.05 -5.64	18.49 0.36 -0.88
MILLSEAT___LFGE 323607	15.55 -0.31 0.00	12.66 -0.14 0.00	10.88 -0.14 0.00	12.81 -0.18 0.00	12.71 -0.20 0.00	14.05 -0.10 0.00	17.05 -0.38 0.00	20.18 -0.78 0.00	22.74 -0.85 0.00	18.37 -0.83 -0.04	16.89 -0.94 -0.12	15.34 -0.89 -0.34	14.72 -0.97 -0.33	15.26 -1.00 -0.32	11.55 -0.71 -1.01	6.47 -0.24 -3.35	6.21 0.46 -13.85	22.85 -1.66 -0.36	20.34 -1.07 -0.38	12.99 -0.64 -1.30	16.70 -0.92 -0.75	10.03 -0.27 -5.72	6.99 -0.20 -4.66	17.14 -0.84 -0.73
MODEL_CITY_ENERGY 24167	15.01 -0.85 0.00	12.24 -0.56 0.00	10.52 -0.50 0.00	12.39 -0.61 0.00	12.28 -0.64 0.00	13.52 -0.63 0.00	16.28 -1.15 0.00	19.24 -1.73 0.00	21.69 -1.90 0.00	17.50 -1.70 -0.04	16.09 -1.75 -0.12	14.63 -1.60 -0.35	14.06 -1.64 -0.34	14.58 -1.68 -0.33	11.09 -1.20 -1.04	6.38 -0.39 -3.40	6.62 0.81 -13.91	21.76 -2.75 -0.37	19.37 -2.05 -0.39	12.45 -1.21 -1.33	15.95 -1.69 -0.77	10.04 -0.47 -5.94	7.06 -0.30 -4.84	16.55 -1.46 -0.75
MODERN_LFGE___ 323580	15.01 -0.85 0.00	12.24 -0.56 0.00	10.52 -0.50 0.00	12.39 -0.61 0.00	12.28 -0.64 0.00	13.52 -0.63 0.00	16.28 -1.15 0.00	19.24 -1.73 0.00	21.69 -1.90 0.00	17.50 -1.70 -0.04	16.09 -1.75 -0.12	14.63 -1.60 -0.35	14.06 -1.64 -0.34	14.58 -1.68 -0.33	11.09 -1.20 -1.04	6.38 -0.39 -3.40	6.62 0.81 -13.91	21.76 -2.75 -0.37	19.37 -2.05 -0.39	12.45 -1.21 -1.33	15.95 -1.69 -0.77	10.04 -0.47 -5.94	7.06 -0.30 -4.84	16.55 -1.46 -0.75
MOHAWK_PAPER___DRP 24187	17.09 1.23 0.00	13.79 0.99 0.00	11.85 0.83 0.00	13.99 1.00 0.00	13.96 1.01 -0.04	15.20 1.05 0.00	18.61 1.17 0.00	22.33 1.37 0.00	25.26 1.67 0.00	21.32 1.44 -0.73	21.04 1.33 -2.00	22.86 1.20 -5.77	22.10 1.13 -5.61	22.54 1.19 -5.42	29.30 0.84 -17.21	44.62 0.24 -41.02	40.19 -0.62 -48.92	32.00 1.77 -6.08	29.07 1.54 -6.50	35.45 0.95 -22.17	30.97 1.26 -12.83	50.85 0.34 -45.94	38.33 0.17 -35.63	24.01 1.21 -5.55
MONGAUP___HYD 23641	17.78 1.92 0.00	14.33 1.52 0.00	12.31 1.29 0.00	14.52 1.53 0.00	14.50 1.55 -0.03	15.90 1.75 0.00	19.79 2.35 0.00	23.64 2.68 0.00	26.80 3.21 0.00	22.41 2.71 -0.54	21.72 2.51 -1.49	22.45 2.24 -4.33	21.75 2.18 -4.21	22.29 2.28 -4.07	25.77 1.62 -12.90	34.53 0.49 -30.68	30.04 -1.22 -39.37	31.94 3.23 -4.56	28.76 2.85 -4.87	30.63 1.71 -16.59	28.90 2.43 -9.60	39.23 0.65 -34.01	29.22 0.34 -26.35	23.60 2.24 -4.10
MONTAUK___DIESEL 23721	18.30 2.44 0.00	14.92 2.12 0.00	12.80 1.78 0.00	14.91 1.91 0.00	15.21 2.27 -0.04	16.36 2.34 0.13	20.51 3.08 0.00	24.62 3.66 0.00	27.75 4.16 0.00	23.37 3.58 -0.64	23.55 3.63 -2.21	23.23 3.17 -4.18	24.19 3.13 -5.69	25.49 3.34 -6.21	28.49 2.28 -14.96	36.36 0.70 -32.29	30.17 -1.72 -39.99	33.16 5.10 -3.91	66.14 4.41 -40.70	33.01 2.60 -18.08	20.84 3.53 -0.44	41.53 0.91 -36.04	31.19 0.43 -28.22	24.39 2.74 -4.39
MUNSVILLE_WIND_PWR 323609	17.59 1.73 0.00	14.18 1.38 0.00	12.15 1.13 0.00	14.28 1.28 0.00	14.19 1.26 -0.01	15.79 1.64 0.00	19.70 2.26 0.00	23.64 2.68 0.00	26.61 3.02 0.00	21.72 2.42 -0.15	20.25 2.13 -0.41	18.84 1.79 -1.17	18.15 1.65 -1.14	18.85 1.81 -1.10	15.99 1.24 -3.49	12.79 0.36 -9.06	10.33 -0.94 -19.38	27.93 2.54 -1.23	24.63 2.28 -1.32	18.23 1.42 -4.49	21.24 1.78 -2.59	17.27 0.46 -12.24	12.44 0.21 -9.71	20.21 1.45 -1.51
N SALMON___HYD 24042	15.47 -0.39 0.00	12.48 -0.32 0.00	10.76 -0.26 0.00	12.68 -0.32 0.00	12.62 -0.30 0.00	13.79 -0.36 0.00	17.03 -0.41 0.00	20.80 -0.16 0.00	23.05 -0.54 0.00	18.69 -0.47 0.00	17.28 -0.43 0.00	15.48 -0.40 0.00	14.96 -0.40 0.00	15.49 -0.45 0.00	10.90 -0.35 0.00	-5.84 -0.09 9.11	-87.61 0.39 79.90	23.75 -0.41 0.00	20.68 -0.35 0.00	11.90 -0.43 0.00	16.29 -0.59 0.00	4.41 -0.16 0.00	2.46 -0.06 0.00	16.75 -0.51 0.00
N.E._GEN_SANDY PD 24062	17.25 1.39 0.00	13.93 1.13 0.00	11.97 0.95 0.00	14.26 1.15 -0.11	14.11 1.15 -0.04	15.35 1.20 0.00	18.96 1.52 0.00	22.81 1.84 -0.01	25.81 2.22 0.00	21.74 1.90 -0.68	21.34 1.77 -1.85	22.83 1.60 -5.35	22.09 1.53 -5.20	22.56 1.60 -5.03	28.34 1.13 -15.96	41.13 0.33 -37.44	34.49 -0.84 -43.43	34.54 2.35 -8.04	27.91 2.02 -4.86	34.08 1.24 -20.52	30.41 1.67 -11.86	47.79 0.45 -42.76	35.80 0.22 -33.05	23.65 1.48 -4.92
NARROWS_GT1_1 24228	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT1_2 24229	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT1_3 24230	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT1_4 24231	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT1_5 24232	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39

NARROWS_GT1_6 24233	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT1_7 24234	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT1_8 24235	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_1 24236	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_2 24237	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_3 24238	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_4 24239	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_5 24240	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_6 24241	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_7 24242	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NARROWS_GT2_8 24243	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NEG CAPITAL___MECHNVIL 23645	17.44 1.58 0.00	14.08 1.28 0.00	12.09 1.07 0.00	14.27 1.27 0.00	14.24 1.28 -0.05	15.54 1.39 0.00	19.17 1.73 0.00	23.04 2.08 0.00	26.01 2.42 0.00	21.93 2.02 -0.75	21.63 1.86 -2.06	23.53 1.68 -5.96	22.72 1.57 -5.80	23.18 1.64 -5.60	30.18 1.16 -17.77	46.13 0.34 -42.43	41.92 -0.85 -50.87	32.97 2.54 -6.28	29.96 2.22 -6.71	36.49 1.34 -22.82	31.84 1.78 -13.19	52.36 0.47 -47.32	39.45 0.23 -36.70	24.51 1.54 -5.71
NEG CENTRAL_HIGH_ACRES 23767	15.40 -0.46 0.00	12.48 -0.32 0.00	10.72 -0.30 0.00	12.64 -0.35 0.00	12.56 -0.36 0.00	13.87 -0.28 0.00	17.05 -0.39 0.00	20.33 -0.63 0.00	22.94 -0.65 0.00	18.59 -0.60 -0.04	17.16 -0.66 -0.11	15.56 -0.63 -0.31	14.98 -0.69 -0.30	15.52 -0.71 -0.29	11.67 -0.51 -0.93	6.35 -0.17 -3.15	5.85 0.33 -13.62	23.28 -1.20 -0.33	20.55 -0.83 -0.35	13.06 -0.46 -1.19	16.87 -0.69 -0.69	9.34 -0.20 -4.97	6.42 -0.14 -4.04	17.07 -0.81 -0.63
NEG CENTRAL___DRP 24199	16.16 0.30 0.00	13.07 0.27 0.00	11.22 0.20 0.00	13.25 0.25 0.00	13.15 0.23 0.00	14.54 0.39 0.00	17.94 0.50 0.00	21.45 0.49 0.00	24.23 0.64 0.00	19.71 0.51 -0.04	18.21 0.39 -0.11	16.51 0.30 -0.32	15.95 0.28 -0.31	16.54 0.30 -0.30	12.39 0.18 -0.96	6.59 0.05 -3.18	5.08 -0.18 -13.36	24.65 0.16 -0.34	21.61 0.21 -0.36	13.77 0.21 -1.23	17.79 0.21 -0.71	9.84 0.04 -5.23	6.77 -0.01 -4.25	17.91 -0.01 -0.66
NEG CENTRAL___INDECK 23768	16.37 0.51 0.00	13.26 0.45 0.00	11.36 0.34 0.00	13.39 0.39 0.00	13.30 0.38 0.00	14.80 0.65 0.00	18.26 0.82 0.00	21.77 0.81 0.00	24.57 0.98 0.00	19.88 0.68 -0.05	18.33 0.49 -0.13	16.63 0.36 -0.37	15.98 0.25 -0.37	16.57 0.28 -0.35	12.55 0.17 -1.12	6.99 0.04 -3.59	5.76 -0.18 -14.04	24.84 0.29 -0.40	21.94 0.49 -0.42	14.09 0.33 -1.44	18.05 0.35 -0.83	11.19 0.07 -6.55	7.85 -0.02 -5.34	18.15 0.07 -0.83

NEG CENTRAL___SENECA 23627	16.26 0.40 0.00	13.15 0.35 0.00	11.29 0.27 0.00	13.31 0.32 0.00	13.21 0.30 0.00	14.65 0.50 0.00	18.10 0.66 0.00	21.64 0.68 0.00	24.46 0.87 0.00	19.84 0.64 -0.04	18.31 0.48 -0.12	16.61 0.39 -0.34	16.07 0.38 -0.33	16.67 0.41 -0.32	12.51 0.24 -1.02	6.76 0.06 -3.34	5.37 -0.21 -13.67	24.79 0.28 -0.36	21.74 0.32 -0.38	13.91 0.28 -1.30	17.92 0.29 -0.75	10.31 0.06 -5.68	7.14 -0.01 -4.62	18.00 0.03 -0.72
NEG CENTRAL___STATE_STREET 24147	16.58 0.72 0.00	13.39 0.59 0.00	11.49 0.47 0.00	13.57 0.57 0.00	13.47 0.56 0.00	14.91 0.76 0.00	18.44 1.00 0.00	22.07 1.11 0.00	24.90 1.31 0.00	20.21 1.01 -0.04	18.69 0.86 -0.11	16.88 0.65 -0.34	16.24 0.55 -0.32	16.82 0.57 -0.31	12.67 0.42 -1.00	6.76 0.12 -3.27	4.94 -0.36 -13.41	25.36 0.85 -0.35	22.23 0.82 -0.38	14.17 0.56 -1.28	18.29 0.67 -0.74	10.04 0.16 -5.30	6.89 0.06 -4.31	18.35 0.43 -0.67
NEG MILLWOOD___DRP 24198	17.62 1.76 0.00	14.19 1.39 0.00	12.19 1.17 0.00	14.39 1.39 0.00	14.36 1.41 -0.04	15.71 1.56 0.00	19.57 2.13 0.00	23.55 2.59 0.00	26.68 3.09 0.00	22.37 2.63 -0.59	21.78 2.44 -1.62	22.75 2.17 -4.69	22.04 2.12 -4.56	22.56 2.22 -4.41	26.81 1.59 -13.98	37.07 0.47 -33.24	32.06 -1.18 -41.34	32.39 3.30 -4.94	29.19 2.88 -5.28	32.02 1.72 -17.98	29.59 2.32 -10.40	42.04 0.62 -36.84	31.39 0.32 -28.55	23.78 2.08 -4.44
NEG NORTH_FLCN_SEA 23793	15.61 -0.25 0.00	12.58 -0.22 0.00	10.82 -0.20 0.00	12.77 -0.23 0.00	12.72 -0.20 0.00	13.87 -0.27 0.00	17.10 -0.34 0.00	20.85 -0.11 0.00	23.26 -0.33 0.00	18.89 -0.27 0.00	17.50 -0.21 0.00	15.70 -0.19 0.00	15.16 -0.20 0.00	15.70 -0.24 0.00	11.05 -0.21 0.00	-6.56 -0.05 9.86	-94.63 0.25 86.78	24.00 -0.15 0.00	20.89 -0.14 0.00	11.99 -0.33 0.00	16.33 -0.54 0.00	4.43 -0.14 0.00	2.47 -0.06 0.00	16.77 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	15.35 -0.51 0.00	12.38 -0.42 0.00	10.67 -0.35 0.00	12.57 -0.43 0.00	12.51 -0.40 0.00	13.64 -0.51 0.00	16.82 -0.62 0.00	20.52 -0.45 0.00	22.85 -0.74 0.00	18.54 -0.61 0.00	17.17 -0.55 0.00	15.39 -0.49 0.00	14.88 -0.48 0.00	15.41 -0.52 0.00	10.84 -0.41 0.00	-6.41 -0.11 9.66	-92.65 0.39 84.94	23.63 -0.52 0.00	20.56 -0.47 0.00	11.82 -0.51 0.00	16.14 -0.73 0.00	4.37 -0.20 0.00	2.44 -0.08 0.00	16.62 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	15.65 -0.20 0.00	12.62 -0.19 0.00	10.86 -0.16 0.00	12.81 -0.19 0.00	12.75 -0.16 0.00	13.92 -0.22 0.00	17.18 -0.26 0.00	20.96 0.00 0.00	23.38 -0.21 0.00	18.97 -0.18 0.00	17.57 -0.14 0.00	15.76 -0.13 0.00	15.22 -0.15 0.00	15.75 -0.19 0.00	11.08 -0.17 0.00	-6.51 -0.04 9.83	-94.35 0.24 86.49	24.10 -0.05 0.00	20.99 -0.04 0.00	12.06 -0.27 0.00	16.43 -0.45 0.00	4.45 -0.12 0.00	2.48 -0.05 0.00	16.84 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	15.65 -0.20 0.00	12.62 -0.19 0.00	10.86 -0.16 0.00	12.81 -0.19 0.00	12.75 -0.16 0.00	13.92 -0.22 0.00	17.18 -0.26 0.00	20.96 0.00 0.00	23.38 -0.21 0.00	18.97 -0.18 0.00	17.57 -0.14 0.00	15.76 -0.13 0.00	15.22 -0.15 0.00	15.75 -0.19 0.00	11.08 -0.17 0.00	-6.51 -0.04 9.83	-94.35 0.24 86.49	24.10 -0.05 0.00	20.99 -0.04 0.00	12.06 -0.27 0.00	16.43 -0.45 0.00	4.45 -0.12 0.00	2.48 -0.05 0.00	16.84 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	15.65 -0.20 0.00	12.62 -0.19 0.00	10.86 -0.16 0.00	12.81 -0.19 0.00	12.75 -0.16 0.00	13.92 -0.22 0.00	17.18 -0.26 0.00	20.96 0.00 0.00	23.38 -0.21 0.00	18.97 -0.18 0.00	17.57 -0.14 0.00	15.76 -0.13 0.00	15.22 -0.15 0.00	15.75 -0.19 0.00	11.08 -0.17 0.00	-6.51 -0.04 9.83	-94.35 0.24 86.49	24.10 -0.05 0.00	20.99 -0.04 0.00	12.06 -0.27 0.00	16.43 -0.45 0.00	4.45 -0.12 0.00	2.48 -0.05 0.00	16.84 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	15.17 -0.69 0.00	12.36 -0.44 0.00	10.62 -0.39 0.00	12.51 -0.49 0.00	12.40 -0.51 0.00	13.69 -0.46 0.00	16.49 -0.95 0.00	19.45 -1.51 0.00	21.91 -1.68 0.00	17.69 -1.51 -0.04	16.28 -1.56 -0.12	14.80 -1.43 -0.35	14.21 -1.49 -0.34	14.74 -1.52 -0.33	11.20 -1.09 -1.03	6.40 -0.35 -3.39	6.53 0.73 -13.90	22.01 -2.51 -0.36	19.57 -1.85 -0.39	12.56 -1.09 -1.32	16.11 -1.53 -0.76	10.05 -0.43 -5.90	7.05 -0.28 -4.81	16.71 -1.29 -0.75
NEG WEST___LANCASTR 23811	15.76 -0.10 0.00	12.79 -0.01 0.00	10.98 -0.04 0.00	12.94 -0.05 0.00	12.81 -0.11 0.00	14.21 0.07 0.00	17.36 -0.08 0.00	20.63 -0.34 0.00	23.27 -0.32 0.00	18.80 -0.40 -0.05	17.34 -0.50 -0.13	15.79 -0.46 -0.37	15.23 -0.49 -0.36	15.80 -0.49 -0.35	11.97 -0.39 -1.11	6.80 -0.13 -3.57	6.19 0.24 -14.05	23.43 -1.11 -0.39	20.62 -0.83 -0.42	13.36 -0.38 -1.42	17.10 -0.59 -0.82	10.95 -0.18 -6.56	7.73 -0.15 -5.36	17.34 -0.75 -0.83
NEG_PENN_ALLEGHNY 23528	16.28 0.42 0.00	13.17 0.37 0.00	11.31 0.29 0.00	13.34 0.35 0.00	13.22 0.30 0.00	14.64 0.49 0.00	18.03 0.59 0.00	21.53 0.57 0.00	24.31 0.72 0.00	19.75 0.52 -0.08	18.34 0.41 -0.21	16.85 0.36 -0.61	16.30 0.35 -0.59	16.91 0.39 -0.57	13.32 0.25 -1.82	8.64 0.07 -5.21	7.23 -0.21 -15.55	25.10 0.30 -0.64	21.98 0.26 -0.69	14.94 0.27 -2.34	18.51 0.28 -1.35	15.84 0.07 -11.20	11.70 0.03 -9.15	18.88 0.21 -1.43
NEG___GEN_MONROE 24207	15.92 0.06 0.00	12.91 0.11 0.00	11.10 0.08 0.00	13.08 0.08 0.00	12.99 0.08 0.00	14.39 0.25 0.00	17.72 0.28 0.00	21.10 0.14 0.00	23.75 0.16 0.00	19.22 0.03 -0.04	17.72 -0.11 -0.11	16.10 -0.10 -0.31	15.46 -0.20 -0.31	16.01 -0.22 -0.30	11.97 -0.23 -0.94	6.45 -0.09 -3.18	5.72 0.13 -13.69	23.85 -0.63 -0.33	21.15 -0.24 -0.36	13.46 -0.07 -1.20	17.36 -0.21 -0.69	9.61 -0.08 -5.12	6.60 -0.09 -4.17	17.49 -0.41 -0.65
NEPA___ENERGY 23901	15.76 -0.10 0.00	12.81 0.01 0.00	11.00 -0.02 0.00	12.95 -0.04 0.00	12.85 -0.07 0.00	14.23 0.08 0.00	17.34 -0.10 0.00	20.57 -0.39 0.00	23.19 -0.40 0.00	18.73 -0.48 -0.05	17.24 -0.60 -0.13	15.69 -0.56 -0.36	15.08 -0.63 -0.35	15.64 -0.64 -0.34	11.85 -0.48 -1.08	6.70 -0.17 -3.50	6.21 0.31 -14.00	23.26 -1.27 -0.38	20.63 -0.82 -0.41	13.27 -0.44 -1.38	17.02 -0.66 -0.80	10.69 -0.20 -6.31	7.52 -0.15 -5.15	17.41 -0.65 -0.80
NEVERSINK___HYD 23608	17.78 1.92 0.00	14.33 1.53 0.00	12.32 1.30 0.00	14.54 1.54 0.00	14.50 1.56 -0.03	15.91 1.76 0.00	19.84 2.41 0.00	23.88 2.92 0.00	27.05 3.46 0.00	22.58 2.92 -0.50	21.79 2.69 -1.38	22.27 2.40 -3.99	21.57 2.33 -3.88	22.11 2.43 -3.75	24.87 1.73 -11.89	32.21 0.52 -28.33	28.04 -1.29 -37.43	31.99 3.63 -4.20	28.66 3.14 -4.49	29.48 1.86 -15.29	28.23 2.51 -8.84	36.84 0.67 -31.59	27.37 0.35 -24.50	23.36 2.29 -3.81
NEWTON___FALLS_HYD 23847	15.23 -0.63 0.00	12.32 -0.48 0.00	10.63 -0.39 0.00	12.54 -0.46 0.00	12.46 -0.45 0.00	13.69 -0.46 0.00	16.89 -0.55 0.00	20.49 -0.47 0.00	22.61 -0.98 0.00	18.33 -0.84 -0.01	16.90 -0.84 -0.03	15.19 -0.77 -0.08	14.66 -0.78 -0.07	15.20 -0.81 -0.08	10.89 -0.60 -0.24	-0.89 -0.17 4.08	-46.35 0.46 38.71	23.13 -1.11 -0.08	20.23 -0.90 -0.09	12.04 -0.59 -0.30	16.31 -0.73 -0.17	5.60 -0.19 -1.22	3.42 -0.10 -0.99	16.69 -0.72 -0.15

NIAGARA_115E_LBMP 323715	14.91 -0.95 0.00	12.17 -0.63 0.00	10.46 -0.56 0.00	12.32 -0.68 0.00	12.21 -0.71 0.00	13.43 -0.72 0.00	16.16 -1.28 0.00	19.09 -1.87 0.00	21.53 -2.06 0.00	17.36 -1.84 -0.04	15.96 -1.87 -0.12	14.52 -1.71 -0.35	13.95 -1.75 -0.34	14.47 -1.79 -0.33	11.01 -1.28 -1.04	6.36 -0.41 -3.41	6.68 0.86 -13.92	21.60 -2.92 -0.37	19.23 -2.20 -0.39	12.37 -1.29 -1.33	15.83 -1.81 -0.77	10.04 -0.50 -5.97	7.08 -0.32 -4.87	16.46 -1.56 -0.76
NIAGARA_115W_LBMP 323714	14.94 -0.92 0.00	12.19 -0.61 0.00	10.48 -0.54 0.00	12.34 -0.65 0.00	12.28 -0.63 0.00	13.59 -0.55 0.00	16.43 -1.01 0.00	19.27 -1.70 0.00	21.69 -1.90 0.00	17.50 -1.69 -0.04	16.10 -1.73 -0.12	14.65 -1.59 -0.35	14.07 -1.63 -0.34	14.59 -1.68 -0.33	11.11 -1.18 -1.04	6.39 -0.38 -3.42	6.63 0.80 -13.93	21.78 -2.74 -0.37	19.39 -2.04 -0.39	12.45 -1.21 -1.33	15.95 -1.70 -0.77	10.09 -0.47 -5.99	7.11 -0.29 -4.88	16.58 -1.44 -0.76
NIAGARA_230_LBMP 323716	15.06 -0.80 0.00	12.27 -0.53 0.00	10.55 -0.47 0.00	12.42 -0.57 0.00	12.33 -0.59 0.00	13.60 -0.55 0.00	16.46 -0.98 0.00	19.45 -1.52 0.00	21.89 -1.70 0.00	17.66 -1.53 -0.04	16.25 -1.59 -0.12	14.79 -1.45 -0.35	14.21 -1.49 -0.34	14.74 -1.53 -0.33	11.20 -1.09 -1.04	6.42 -0.35 -3.41	6.56 0.74 -13.92	22.01 -2.51 -0.37	19.56 -1.87 -0.39	12.56 -1.10 -1.33	16.09 -1.55 -0.77	10.09 -0.43 -5.95	7.10 -0.27 -4.85	16.66 -1.35 -0.76
NIAGARA____ 23760	15.06 -0.80 0.00	12.27 -0.53 0.00	10.55 -0.47 0.00	12.42 -0.57 0.00	12.33 -0.59 0.00	13.60 -0.55 0.00	16.46 -0.98 0.00	19.45 -1.52 0.00	21.89 -1.70 0.00	17.66 -1.53 -0.04	16.25 -1.59 -0.12	14.79 -1.45 -0.35	14.21 -1.49 -0.34	14.74 -1.53 -0.33	11.20 -1.09 -1.04	6.42 -0.35 -3.41	6.56 0.74 -13.92	22.01 -2.51 -0.37	19.56 -1.87 -0.39	12.56 -1.10 -1.33	16.09 -1.55 -0.77	10.09 -0.43 -5.95	7.10 -0.27 -4.85	16.66 -1.35 -0.76
NINE_MILE_1 23575	15.58 -0.28 0.00	12.60 -0.21 0.00	10.83 -0.19 0.00	12.78 -0.22 0.00	12.70 -0.22 0.00	13.94 -0.21 0.00	17.11 -0.32 0.00	20.45 -0.51 0.00	23.06 -0.53 0.00	18.77 -0.41 -0.03	17.38 -0.41 -0.08	15.75 -0.37 -0.23	15.21 -0.38 -0.23	15.77 -0.39 -0.22	11.68 -0.27 -0.69	5.85 -0.08 -2.57	4.70 0.17 -12.64	23.66 -0.74 -0.25	20.70 -0.60 -0.26	12.94 -0.28 -0.89	16.96 -0.43 -0.51	7.70 -0.12 -3.25	5.07 -0.08 -2.62	17.17 -0.49 -0.41
NINE_MILE_2 23744	15.58 -0.28 0.00	12.60 -0.21 0.00	10.83 -0.19 0.00	12.78 -0.22 0.00	12.70 -0.22 0.00	13.94 -0.21 0.00	17.11 -0.32 0.00	20.45 -0.51 0.00	23.06 -0.53 0.00	18.77 -0.41 -0.03	17.38 -0.41 -0.08	15.75 -0.36 -0.23	15.21 -0.38 -0.23	15.77 -0.39 -0.22	11.67 -0.27 -0.69	5.84 -0.08 -2.56	4.64 0.16 -12.59	23.66 -0.74 -0.24	20.70 -0.59 -0.26	12.93 -0.28 -0.88	16.95 -0.43 -0.51	7.68 -0.12 -3.23	5.06 -0.08 -2.61	17.17 -0.49 -0.41
NM_CAPITAL____DRP 24208	17.00 1.14 0.00	13.72 0.92 0.00	11.79 0.77 0.00	13.93 0.93 0.00	13.90 0.94 -0.04	15.12 0.97 0.00	18.44 1.01 0.00	22.10 1.14 0.00	25.00 1.41 0.00	21.12 1.24 -0.72	20.84 1.15 -1.98	22.66 1.04 -5.73	21.91 0.99 -5.57	22.35 1.04 -5.38	29.06 0.73 -17.08	44.27 0.22 -40.69	39.83 -0.55 -48.47	31.71 1.52 -6.03	28.80 1.32 -6.45	35.17 0.83 -22.01	30.71 1.09 -12.74	50.46 0.29 -45.59	38.04 0.16 -35.36	23.89 1.13 -5.50
NM_CENTRAL____DRP 24181	15.97 0.11 0.00	12.91 0.11 0.00	11.09 0.08 0.00	13.09 0.09 0.00	13.01 0.09 0.00	14.31 0.17 0.00	17.62 0.18 0.00	21.05 0.09 0.00	23.76 0.17 0.00	19.33 0.14 -0.03	17.89 0.09 -0.09	16.21 0.07 -0.26	15.65 0.04 -0.25	16.23 0.05 -0.24	12.05 0.04 -0.76	6.06 0.01 -2.70	4.45 -0.06 -12.62	24.34 -0.09 -0.27	21.30 -0.02 -0.29	13.37 0.07 -0.98	17.46 0.02 -0.56	8.50 0.00 -3.93	5.69 -0.02 -3.19	17.66 -0.09 -0.49
NM_FRONTIER____DRP 24179	14.94 -0.92 0.00	12.19 -0.61 0.00	10.48 -0.54 0.00	12.34 -0.65 0.00	12.28 -0.63 0.00	13.59 -0.55 0.00	16.43 -1.01 0.00	19.27 -1.70 0.00	21.69 -1.90 0.00	17.50 -1.69 -0.04	16.10 -1.73 -0.12	14.65 -1.59 -0.35	14.07 -1.63 -0.34	14.59 -1.68 -0.33	11.11 -1.18 -1.04	6.39 -0.38 -3.42	6.63 0.80 -13.93	21.78 -2.74 -0.37	19.39 -2.04 -0.39	12.45 -1.21 -1.33	15.95 -1.70 -0.77	10.09 -0.47 -5.99	7.11 -0.29 -4.88	16.58 -1.44 -0.76
NM_ST_REGIS____HYD 24053	15.03 -0.83 0.00	12.14 -0.66 0.00	10.49 -0.53 0.00	12.36 -0.64 0.00	12.29 -0.63 0.00	13.44 -0.71 0.00	16.61 -0.83 0.00	20.34 -0.62 0.00	22.18 -1.41 0.00	17.94 -1.22 0.00	16.54 -1.18 0.00	14.81 -1.07 0.00	14.31 -1.05 0.00	14.83 -1.11 0.00	10.44 -0.81 0.00	-4.68 -0.23 7.81	-75.54 0.69 68.13	22.81 -1.34 0.00	19.89 -1.14 0.00	11.46 -0.87 0.00	15.83 -1.05 0.00	4.29 -0.28 0.00	2.41 -0.11 0.00	16.39 -0.87 0.00
NORTHPORT____1 23551	17.71 1.86 0.00	14.36 1.55 0.00	12.32 1.30 0.00	14.43 1.44 0.00	14.53 1.58 -0.04	15.64 1.64 0.14	19.68 2.25 0.00	23.60 2.64 0.00	26.69 3.10 0.00	22.51 2.72 -0.63	22.55 2.71 -2.13	22.33 2.34 -4.10	22.81 2.32 -5.13	24.27 2.49 -5.84	27.69 1.68 -14.76	36.05 0.52 -32.17	30.55 -1.23 -39.88	31.07 3.36 -3.55	59.80 2.91 -35.86	31.96 1.74 -17.88	18.75 2.39 0.51	41.21 0.63 -36.00	31.06 0.31 -28.22	23.68 2.03 -4.39
NORTHPORT____2 23552	17.71 1.86 0.00	14.36 1.55 0.00	12.32 1.30 0.00	14.43 1.44 0.00	14.53 1.58 -0.04	15.64 1.64 0.14	19.68 2.25 0.00	23.60 2.64 0.00	26.69 3.10 0.00	22.51 2.72 -0.63	22.55 2.71 -2.13	22.33 2.34 -4.10	22.81 2.32 -5.13	24.27 2.49 -5.84	27.69 1.68 -14.76	36.05 0.52 -32.17	30.55 -1.23 -39.88	31.07 3.36 -3.55	59.80 2.91 -35.86	31.96 1.74 -17.88	18.75 2.39 0.51	41.21 0.63 -36.00	31.06 0.31 -28.22	23.68 2.03 -4.39
NORTHPORT____3 23553	17.67 1.81 0.00	14.31 1.51 0.00	12.29 1.27 0.00	14.41 1.41 0.00	14.47 1.52 -0.04	15.59 1.59 0.15	19.61 2.18 0.00	23.51 2.55 0.00	26.61 3.02 0.00	22.42 2.64 -0.63	22.42 2.59 -2.12	22.25 2.26 -4.10	22.67 2.26 -5.05	24.13 2.40 -5.79	27.59 1.61 -14.73	36.02 0.51 -32.15	30.58 -1.18 -39.87	30.83 3.17 -3.50	59.03 2.78 -35.21	31.86 1.67 -17.86	18.52 2.29 0.64	41.17 0.60 -36.00	31.05 0.30 -28.22	23.66 2.01 -4.39
NORTHPORT____4 23650	17.67 1.81 0.00	14.31 1.51 0.00	12.29 1.27 0.00	14.41 1.41 0.00	14.47 1.52 -0.04	15.59 1.59 0.15	19.61 2.18 0.00	23.51 2.55 0.00	26.61 3.02 0.00	22.42 2.64 -0.63	22.42 2.59 -2.12	22.25 2.26 -4.10	22.67 2.26 -5.05	24.13 2.40 -5.79	27.59 1.61 -14.73	36.02 0.51 -32.15	30.58 -1.18 -39.87	30.83 3.17 -3.50	59.03 2.78 -35.21	31.86 1.67 -17.86	18.52 2.29 0.64	41.17 0.60 -36.00	31.05 0.30 -28.22	23.66 2.01 -4.39
NORTHPORT____IC 23718	17.71 1.86 0.00	14.36 1.55 0.00	12.32 1.30 0.00	14.43 1.44 0.00	14.53 1.58 -0.04	15.64 1.64 0.14	19.68 2.25 0.00	23.60 2.64 0.00	26.69 3.10 0.00	22.51 2.72 -0.63	22.55 2.71 -2.13	22.33 2.34 -4.10	22.81 2.32 -5.13	24.27 2.49 -5.84	27.69 1.68 -14.76	36.05 0.52 -32.17	30.55 -1.23 -39.88	31.07 3.36 -3.55	59.80 2.91 -35.86	31.96 1.74 -17.88	18.75 2.39 0.51	41.21 0.63 -36.00	31.06 0.31 -28.22	23.68 2.03 -4.39

NPX_GEN_1385_PROXY 323591	17.71 1.86 0.00	14.34 1.54 0.00	12.31 1.29 0.00	14.38 1.39 0.00	14.53 1.58 -0.04	15.59 1.59 0.14	19.79 2.35 0.00	23.76 2.64 -0.16	26.69 3.10 0.00	22.52 2.73 -0.63	22.87 3.03 -2.13	22.45 2.46 -4.10	22.81 2.32 -5.13	24.37 2.59 -5.84	27.72 1.72 -14.76	36.05 0.52 -32.17	30.57 -1.20 -39.88	31.83 3.12 -4.56	59.57 2.67 -35.86	31.84 1.63 -17.88	18.59 2.22 0.51	41.15 0.57 -36.00	31.04 0.29 -28.22	23.55 1.91 -4.39
NPX_GEN_CSC 323557	17.63 1.77 0.00	14.41 1.61 0.00	12.36 1.34 0.00	14.36 1.36 0.00	14.71 1.76 -0.04	15.72 1.70 0.13	19.63 2.19 0.00	23.67 2.55 -0.16	26.45 2.86 0.00	22.33 2.54 -0.64	22.62 2.70 -2.21	22.40 2.34 -4.17	23.36 2.33 -5.67	24.64 2.51 -6.20	27.89 1.69 -14.95	36.18 0.53 -32.29	30.62 -1.27 -39.99	32.76 3.71 -4.90	64.70 3.17 -40.50	32.30 1.90 -18.07	19.89 2.61 -0.40	41.28 0.67 -36.04	31.06 0.31 -28.22	23.62 1.97 -4.39
NSINS_S_GLNS_FALLS 23858	17.57 1.72 0.00	14.19 1.39 0.00	12.18 1.16 0.00	14.35 1.35 0.00	14.30 1.35 -0.05	15.58 1.44 0.00	19.28 1.85 0.00	23.23 2.28 0.00	26.25 2.66 0.00	22.10 2.20 -0.75	21.80 2.02 -2.06	23.67 1.83 -5.96	22.86 1.71 -5.79	23.31 1.78 -5.60	30.26 1.25 -17.75	46.13 0.37 -42.40	41.84 -0.90 -50.85	33.20 2.77 -6.27	30.15 2.41 -6.70	36.58 1.46 -22.79	31.98 1.94 -13.17	52.32 0.52 -47.23	39.41 0.25 -36.64	24.63 1.67 -5.70
NUCOR_STEEL____DRP 24197	16.53 0.67 0.00	13.38 0.58 0.00	11.49 0.47 0.00	13.56 0.57 0.00	13.47 0.56 0.00	14.90 0.75 0.00	18.42 0.98 0.00	22.03 1.07 0.00	24.84 1.25 0.00	20.15 0.95 -0.04	18.67 0.84 -0.11	16.83 0.61 -0.33	16.18 0.50 -0.32	16.77 0.53 -0.31	12.63 0.39 -0.99	6.72 0.12 -3.25	4.91 -0.36 -13.37	25.34 0.84 -0.35	22.20 0.80 -0.37	14.14 0.54 -1.26	18.25 0.64 -0.73	9.95 0.16 -5.22	6.82 0.05 -4.24	18.34 0.43 -0.66
NYISO_LBMP_REFERENCE 24008	15.86 0.00 0.00	12.80 0.00 0.00	11.02 0.00 0.00	13.00 0.00 0.00	12.91 0.00 0.00	14.15 0.00 0.00	17.44 0.00 0.00	20.96 0.00 0.00	23.59 0.00 0.00	19.15 0.00 0.00	17.71 0.00 0.00	15.88 0.00 0.00	15.36 0.00 0.00	15.94 0.00 0.00	11.25 0.00 0.00	3.36 0.00 0.00	-8.10 0.00 0.00	24.15 0.00 0.00	21.03 0.00 0.00	12.33 0.00 0.00	16.88 0.00 0.00	4.57 0.00 0.00	2.53 0.00 0.00	17.25 0.00 0.00
NYPA_BRENTWD____GT 24164	17.84 1.98 0.00	14.45 1.65 0.00	12.40 1.38 0.00	14.51 1.52 0.00	14.63 1.68 -0.04	15.79 1.75 0.11	19.82 2.39 0.00	23.79 2.83 0.00	26.91 3.32 0.00	22.71 2.90 -0.65	22.91 2.88 -2.32	22.66 2.51 -4.27	24.28 2.49 -6.44	25.29 2.66 -6.69	28.28 1.80 -15.23	36.39 0.56 -32.47	30.70 -1.34 -40.14	32.15 3.62 -4.38	71.23 3.15 -47.04	32.54 1.87 -18.33	21.14 2.57 -1.69	41.35 0.69 -36.09	31.09 0.34 -28.23	23.83 2.18 -4.39
NYPA_GOWANUS____GT5 24156	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NYPA_GOWANUS____GT6 24157	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39
NYPA_HARLEM__RVR__GT1 24160	17.57 1.71 0.00	14.12 1.32 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.27 1.32 -0.04	15.59 1.44 0.00	19.44 2.00 0.00	23.41 2.45 0.00	26.57 2.98 0.00	22.32 2.58 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.84 2.58 -5.22	31.68 1.57 -17.79	29.30 2.14 -10.29	41.58 0.58 -36.43	31.06 0.32 -28.22	23.68 2.03 -4.39
NYPA_HARLEM__RVR__GT2 24161	17.57 1.71 0.00	14.12 1.32 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.27 1.32 -0.04	15.59 1.44 0.00	19.44 2.00 0.00	23.41 2.45 0.00	26.57 2.98 0.00	22.32 2.58 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.03 2.99 -4.89	28.84 2.58 -5.22	31.68 1.57 -17.79	29.30 2.14 -10.29	41.58 0.58 -36.43	31.06 0.32 -28.22	23.68 2.03 -4.39
NYPA_KENT____GT 24152	17.56 1.70 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.30 1.30 0.00	14.27 1.32 -0.04	15.61 1.46 0.00	19.44 2.00 0.00	23.41 2.45 0.00	26.58 2.99 0.00	22.34 2.60 -0.59	21.73 2.41 -1.61	22.67 2.14 -4.64	21.98 2.11 -4.51	22.50 2.20 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.78 -1.14 -41.02	32.17 3.13 -4.89	28.95 2.69 -5.22	31.75 1.63 -17.79	29.39 2.23 -10.29	41.60 0.60 -36.43	31.07 0.32 -28.22	23.72 2.07 -4.39
NYPA_POUCH1____GT 24155	17.56 1.70 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.29 1.30 0.00	14.27 1.32 -0.04	15.59 1.45 0.00	19.43 1.99 0.00	23.39 2.43 0.00	26.55 2.96 0.00	22.31 2.57 -0.59	21.69 2.37 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.48 2.18 -4.36	26.62 1.54 -13.83	36.69 0.45 -32.88	31.78 -1.14 -41.02	32.16 3.12 -4.89	28.95 2.69 -5.22	31.75 1.63 -17.79	29.40 2.24 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.74 2.09 -4.39
NYPA_VERNON____GT2 24162	17.55 1.69 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.29 1.29 0.00	14.27 1.32 -0.04	15.60 1.45 0.00	19.44 2.00 0.00	23.40 2.44 0.00	26.58 2.99 0.00	22.34 2.60 -0.59	21.73 2.42 -1.61	22.67 2.14 -4.64	21.98 2.11 -4.51	22.50 2.20 -4.36	26.63 1.55 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.14 3.10 -4.89	28.91 2.66 -5.22	31.73 1.61 -17.79	29.36 2.20 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.70 2.05 -4.39
NYPA_VERNON____GT3 24163	17.55 1.69 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.29 1.29 0.00	14.27 1.32 -0.04	15.60 1.45 0.00	19.44 2.00 0.00	23.40 2.44 0.00	26.58 2.99 0.00	22.34 2.60 -0.59	21.73 2.42 -1.61	22.67 2.14 -4.64	21.98 2.11 -4.51	22.50 2.20 -4.36	26.63 1.55 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.14 3.10 -4.89	28.91 2.66 -5.22	31.73 1.61 -17.79	29.36 2.20 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.70 2.05 -4.39
NYPA__ASTORIA_CC1 323568	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.28 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.17 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.10 3.06 -4.89	28.88 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.58 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39

NYPA___ASTORIA_CC2 323569	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.64 2.12 -4.64	21.96 2.09 -4.51	22.47 2.18 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.63 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
NYPA___HOLTSVILL 23794	17.72 1.86 0.00	14.39 1.59 0.00	12.35 1.33 0.00	14.44 1.44 0.00	14.61 1.66 -0.04	15.72 1.70 0.13	19.71 2.28 0.00	23.64 2.68 0.00	26.71 3.12 0.00	22.52 2.73 -0.64	22.67 2.76 -2.20	22.46 2.41 -4.17	23.37 2.38 -5.62	24.65 2.55 -6.17	27.91 1.73 -14.93	36.18 0.54 -32.28	30.59 -1.29 -39.98	31.61 3.60 -3.86	64.21 3.10 -40.08	32.23 1.85 -18.05	19.74 2.54 -0.32	41.28 0.67 -36.04	31.07 0.32 -28.22	23.71 2.06 -4.39
NYPA___HELLGATE_GT1 24158	17.57 1.71 0.00	14.12 1.32 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.27 1.32 -0.04	15.59 1.44 0.00	19.44 2.00 0.00	23.41 2.45 0.00	26.57 2.98 0.00	22.32 2.58 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.01 2.97 -4.89	28.83 2.57 -5.22	31.68 1.56 -17.79	29.30 2.14 -10.29	41.58 0.58 -36.43	31.06 0.32 -28.22	23.68 2.03 -4.39
NYPA___HELLGATE_GT2 24159	17.57 1.71 0.00	14.12 1.32 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.27 1.32 -0.04	15.59 1.44 0.00	19.44 2.00 0.00	23.41 2.45 0.00	26.57 2.98 0.00	22.32 2.58 -0.59	21.65 2.33 -1.61	22.58 2.05 -4.64	21.91 2.04 -4.51	22.41 2.12 -4.36	26.57 1.49 -13.83	36.69 0.45 -32.88	31.80 -1.12 -41.02	32.01 2.97 -4.89	28.83 2.57 -5.22	31.68 1.56 -17.79	29.30 2.14 -10.29	41.58 0.58 -36.43	31.06 0.32 -28.22	23.68 2.03 -4.39
NYS_BARGE___HYD 23848	15.19 -0.67 0.00	12.37 -0.43 0.00	10.64 -0.38 0.00	12.52 -0.47 0.00	12.43 -0.49 0.00	13.70 -0.45 0.00	16.52 -0.91 0.00	19.50 -1.46 0.00	21.99 -1.60 0.00	17.75 -1.45 -0.04	16.33 -1.50 -0.12	14.85 -1.38 -0.35	14.26 -1.44 -0.34	14.78 -1.48 -0.33	11.22 -1.06 -1.03	6.40 -0.34 -3.38	6.50 0.71 -13.89	22.08 -2.44 -0.36	19.65 -1.78 -0.39	12.60 -1.05 -1.32	16.16 -1.47 -0.76	10.03 -0.41 -5.87	7.03 -0.27 -4.78	16.74 -1.26 -0.74
O.H_GEN_BRUCE 24063	15.26 -0.60 0.00	12.41 -0.39 0.00	10.67 -0.35 0.00	12.57 -0.43 0.00	12.46 -0.46 0.00	13.77 -0.38 0.00	16.73 -0.71 0.00	19.97 -1.15 -0.16	22.32 -1.27 0.00	18.03 -1.18 -0.05	16.61 -1.23 -0.13	15.12 -1.13 -0.37	14.56 -1.16 -0.36	15.11 -1.18 -0.35	11.50 -0.85 -1.10	6.64 -0.27 -3.56	6.52 0.58 -14.05	23.52 -2.03 -1.39	19.90 -1.55 -0.42	12.87 -0.87 -1.41	16.45 -1.24 -0.82	10.74 -0.35 -6.51	7.61 -0.23 -5.31	16.90 -1.18 -0.83
OAK_ORCHARD___HYD 24046	15.69 -0.17 0.00	12.73 -0.08 0.00	10.94 -0.08 0.00	12.90 -0.09 0.00	12.82 -0.10 0.00	14.16 0.01 0.00	17.37 -0.07 0.00	20.66 -0.30 0.00	23.29 -0.30 0.00	18.86 -0.33 -0.04	17.41 -0.42 -0.11	15.79 -0.41 -0.31	15.16 -0.51 -0.31	15.71 -0.53 -0.30	11.81 -0.38 -0.94	6.41 -0.12 -3.17	5.80 0.22 -13.68	23.60 -0.88 -0.33	20.87 -0.52 -0.35	13.25 -0.28 -1.20	17.11 -0.45 -0.69	9.52 -0.14 -5.08	6.54 -0.11 -4.13	17.36 -0.54 -0.64
OCC_CHEM___DRP 24175	15.01 -0.85 0.00	12.24 -0.56 0.00	10.53 -0.49 0.00	12.40 -0.59 0.00	12.33 -0.58 0.00	13.64 -0.50 0.00	16.49 -0.95 0.00	19.36 -1.60 0.00	21.80 -1.79 0.00	17.59 -1.61 -0.04	16.18 -1.65 -0.12	14.72 -1.52 -0.35	14.14 -1.56 -0.34	14.66 -1.60 -0.33	11.15 -1.14 -1.04	6.41 -0.37 -3.42	6.60 0.77 -13.93	21.90 -2.63 -0.37	19.49 -1.94 -0.39	12.51 -1.15 -1.34	16.03 -1.62 -0.77	10.12 -0.45 -6.00	7.13 -0.28 -4.89	16.65 -1.37 -0.76
OLIN_CORP_DRP 24177	15.03 -0.83 0.00	12.26 -0.54 0.00	10.54 -0.48 0.00	12.41 -0.59 0.00	12.30 -0.62 0.00	13.54 -0.60 0.00	16.35 -1.10 0.00	19.31 -1.65 0.00	21.77 -1.83 0.00	17.55 -1.65 -0.05	16.14 -1.70 -0.12	14.69 -1.55 -0.35	14.11 -1.59 -0.34	14.64 -1.62 -0.33	11.14 -1.16 -1.05	6.41 -0.38 -3.43	6.62 0.79 -13.93	21.85 -2.67 -0.37	19.44 -1.99 -0.39	12.50 -1.17 -1.34	16.00 -1.64 -0.77	10.15 -0.46 -6.04	7.15 -0.29 -4.92	16.60 -1.42 -0.77
OLIN_CORP_DSASP 323712	15.01 -0.85 0.00	12.24 -0.56 0.00	10.53 -0.49 0.00	12.40 -0.59 0.00	12.33 -0.58 0.00	13.64 -0.50 0.00	16.49 -0.95 0.00	19.36 -1.60 0.00	21.80 -1.79 0.00	17.59 -1.61 -0.04	16.18 -1.65 -0.12	14.72 -1.52 -0.35	14.14 -1.56 -0.34	14.66 -1.60 -0.33	11.15 -1.14 -1.04	6.41 -0.37 -3.42	6.60 0.77 -13.93	21.90 -2.63 -0.37	19.49 -1.94 -0.39	12.51 -1.15 -1.34	16.03 -1.62 -0.77	10.12 -0.45 -6.00	7.13 -0.28 -4.89	16.65 -1.37 -0.76
ONEIDA_HERK_LFGE 323681	16.30 0.44 0.00	13.17 0.37 0.00	11.31 0.29 0.00	13.36 0.36 0.00	13.28 0.36 0.00	14.62 0.47 0.00	18.06 0.62 0.00	21.65 0.69 0.00	24.37 0.78 0.00	19.81 0.64 -0.02	18.31 0.56 -0.04	16.48 0.48 -0.12	15.89 0.42 -0.11	16.48 0.43 -0.11	11.89 0.29 -0.35	4.69 0.08 -1.25	-0.62 -0.25 -7.73	24.84 0.56 -0.12	21.72 0.56 -0.13	13.15 0.38 -0.44	17.58 0.45 -0.25	6.32 0.11 -1.63	3.88 0.03 -1.32	17.71 0.25 -0.21
ONONDAGA_REF_OCCRA 23987	16.08 0.22 0.00	12.99 0.19 0.00	11.16 0.14 0.00	13.17 0.17 0.00	13.08 0.17 0.00	14.40 0.26 0.00	17.75 0.31 0.00	21.21 0.25 0.00	23.94 0.35 0.00	19.46 0.27 -0.04	18.02 0.21 -0.09	16.34 0.18 -0.28	15.77 0.14 -0.27	16.35 0.16 -0.26	12.19 0.11 -0.83	6.24 0.03 -2.85	4.59 -0.12 -12.81	24.54 0.09 -0.29	21.48 0.13 -0.31	13.55 0.16 -1.06	17.63 0.15 -0.61	8.96 0.03 -4.35	6.06 0.00 -3.54	17.82 0.01 -0.55
ONONDAGA___COGEN 23986	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.14 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.72 0.29 0.00	21.17 0.21 0.00	23.88 0.29 0.00	19.42 0.23 -0.04	17.97 0.16 -0.09	16.30 0.13 -0.28	15.74 0.11 -0.27	16.31 0.11 -0.26	12.16 0.08 -0.83	6.23 0.02 -2.85	4.50 -0.10 -12.70	24.47 0.02 -0.29	21.42 0.08 -0.31	13.51 0.12 -1.06	17.58 0.10 -0.61	8.93 0.02 -4.34	6.04 -0.01 -3.53	17.78 -0.02 -0.55
ONTARIO___LFGE 23819	16.26 0.40 0.00	13.15 0.35 0.00	11.29 0.27 0.00	13.31 0.32 0.00	13.21 0.30 0.00	14.65 0.50 0.00	18.10 0.66 0.00	21.64 0.68 0.00	24.46 0.87 0.00	19.84 0.64 -0.04	18.31 0.48 -0.12	16.61 0.39 -0.34	16.07 0.38 -0.33	16.67 0.41 -0.32	12.51 0.24 -1.02	6.76 0.06 -3.34	5.37 -0.21 -13.67	24.79 0.28 -0.36	21.74 0.32 -0.38	13.91 0.28 -1.30	17.92 0.29 -0.75	10.31 0.06 -5.68	7.14 -0.01 -4.62	18.00 0.03 -0.72
ORANGEVILLE_WT_PWR 323706	15.67 -0.19 0.00	12.70 -0.10 0.00	10.88 -0.13 0.00	12.82 -0.18 0.00	12.69 -0.22 0.00	14.08 -0.07 0.00	17.21 -0.22 0.00	20.44 -0.52 0.00	23.06 -0.53 0.00	18.70 -0.51 -0.05	17.24 -0.61 -0.13	15.71 -0.56 -0.39	15.15 -0.59 -0.37	15.72 -0.58 -0.36	11.96 -0.44 -1.15	6.87 -0.15 -3.66	6.32 0.29 -14.12	23.33 -1.23 -0.41	20.55 -0.92 -0.43	13.33 -0.46 -1.47	17.01 -0.71 -0.85	11.21 -0.21 -6.85	7.95 -0.17 -5.59	17.34 -0.79 -0.87

OSWEGATCHIE___HYD 24044	15.23 -0.63 0.00	12.32 -0.48 0.00	10.63 -0.39 0.00	12.54 -0.46 0.00	12.46 -0.45 0.00	13.69 -0.46 0.00	16.89 -0.55 0.00	20.49 -0.47 0.00	22.61 -0.98 0.00	18.33 -0.84 -0.01	16.90 -0.84 -0.03	15.19 -0.77 -0.08	14.66 -0.78 -0.07	15.20 -0.81 -0.08	10.89 -0.60 -0.24	-0.89 -0.17 4.08	-46.35 0.46 38.71	23.13 -1.11 -0.08	20.23 -0.90 -0.09	12.04 -0.59 -0.30	16.31 -0.73 -0.17	5.60 -0.19 -1.22	3.42 -0.10 -0.99	16.69 -0.72 -0.15
OSWEGO___5 23606	15.71 -0.15 0.00	12.70 -0.11 0.00	10.91 -0.10 0.00	12.88 -0.12 0.00	12.79 -0.12 0.00	14.05 -0.10 0.00	17.27 -0.17 0.00	20.63 -0.32 0.00	23.27 -0.32 0.00	18.94 -0.25 -0.03	17.54 -0.26 -0.08	15.88 -0.23 -0.24	15.34 -0.25 -0.23	15.90 -0.25 -0.22	11.78 -0.18 -0.70	5.84 -0.06 -2.54	4.06 0.09 -12.06	23.87 -0.53 -0.25	20.89 -0.41 -0.27	13.05 -0.18 -0.90	17.10 -0.29 -0.52	7.95 -0.08 -3.46	5.27 -0.06 -2.81	17.33 -0.36 -0.44
OSWEGO___6 23613	15.71 -0.15 0.00	12.70 -0.11 0.00	10.91 -0.10 0.00	12.88 -0.12 0.00	12.79 -0.12 0.00	14.05 -0.10 0.00	17.27 -0.17 0.00	20.63 -0.32 0.00	23.27 -0.32 0.00	18.94 -0.25 -0.03	17.54 -0.26 -0.08	15.88 -0.23 -0.24	15.34 -0.25 -0.23	15.90 -0.25 -0.22	11.78 -0.18 -0.70	5.84 -0.06 -2.54	4.06 0.09 -12.06	23.87 -0.53 -0.25	20.89 -0.41 -0.27	13.05 -0.18 -0.90	17.10 -0.29 -0.52	7.95 -0.08 -3.46	5.27 -0.06 -2.81	17.33 -0.36 -0.44
OUTOKUMPU-AB___DRP 24206	15.41 -0.45 0.00	12.56 -0.24 0.00	10.79 -0.22 0.00	12.71 -0.29 0.00	12.62 -0.29 0.00	13.96 -0.19 0.00	16.91 -0.52 0.00	19.95 -1.01 0.00	22.47 -1.12 0.00	18.14 -1.06 -0.05	16.70 -1.14 -0.12	15.18 -1.05 -0.35	14.59 -1.11 -0.34	15.13 -1.14 -0.33	11.48 -0.82 -1.05	6.52 -0.27 -3.43	6.38 0.55 -13.94	22.58 -1.94 -0.37	20.08 -1.35 -0.40	12.88 -0.79 -1.34	16.51 -1.14 -0.78	10.29 -0.32 -6.04	7.23 -0.22 -4.93	17.04 -0.98 -0.77
OXBOW___ 24026	15.26 -0.60 0.00	12.44 -0.37 0.00	10.69 -0.33 0.00	12.59 -0.41 0.00	12.51 -0.41 0.00	13.84 -0.31 0.00	16.75 -0.68 0.00	19.72 -1.24 0.00	22.21 -1.38 0.00	17.93 -1.27 -0.04	16.50 -1.34 -0.12	15.00 -1.23 -0.35	14.41 -1.29 -0.34	14.95 -1.32 -0.33	11.35 -0.95 -1.05	6.48 -0.31 -3.42	6.47 0.63 -13.93	22.32 -2.20 -0.37	19.86 -1.58 -0.39	12.74 -0.93 -1.34	16.33 -1.32 -0.77	10.22 -0.37 -6.02	7.19 -0.25 -4.91	16.89 -1.13 -0.76
OXY_CHEM_DSASP 323612	15.01 -0.85 0.00	12.24 -0.56 0.00	10.53 -0.49 0.00	12.40 -0.59 0.00	12.33 -0.58 0.00	13.64 -0.50 0.00	16.49 -0.95 0.00	19.36 -1.60 0.00	21.80 -1.79 0.00	17.59 -1.61 -0.04	16.18 -1.65 -0.12	14.72 -1.52 -0.35	14.14 -1.56 -0.34	14.66 -1.60 -0.33	11.15 -1.14 -1.04	6.41 -0.37 -3.42	6.60 0.77 -13.93	21.90 -2.63 -0.37	19.49 -1.94 -0.39	12.51 -1.15 -1.34	16.03 -1.62 -0.77	10.12 -0.45 -6.00	7.13 -0.28 -4.89	16.65 -1.37 -0.76
PEEKSKILL___ 23653	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.01 0.00	14.19 1.20 0.00	14.17 1.22 -0.04	15.49 1.34 0.00	19.28 1.84 0.00	23.19 2.23 0.00	26.31 2.72 0.00	22.08 2.34 -0.58	21.49 2.18 -1.60	22.43 1.93 -4.61	21.73 1.89 -4.48	22.25 1.98 -4.33	26.39 1.40 -13.74	36.44 0.42 -32.67	31.72 -1.04 -40.86	31.85 2.84 -4.86	28.67 2.45 -5.19	31.48 1.48 -17.67	29.10 2.01 -10.22	41.31 0.54 -36.20	30.85 0.28 -28.05	23.48 1.86 -4.37
PGE MADISON___WINDPWR 24146	17.59 1.73 0.00	14.18 1.38 0.00	12.15 1.13 0.00	14.28 1.28 0.00	14.19 1.26 -0.01	15.79 1.64 0.00	19.70 2.26 0.00	23.64 2.68 0.00	26.61 3.02 0.00	21.72 2.42 -0.15	20.25 2.13 -0.41	18.84 1.79 -1.17	18.15 1.65 -1.14	18.85 1.81 -1.10	15.99 1.24 -3.49	12.79 0.36 -9.06	10.33 -0.94 -19.38	27.93 2.54 -1.23	24.63 2.28 -1.32	18.23 1.42 -4.49	21.24 1.78 -2.59	17.27 0.46 -12.24	12.44 0.21 -9.71	20.21 1.45 -1.51
PIERCEFIELD___HYD 23852	14.87 -0.99 0.00	12.02 -0.78 0.00	10.39 -0.63 0.00	12.24 -0.75 0.00	12.16 -0.75 0.00	13.32 -0.83 0.00	16.45 -0.99 0.00	20.17 -0.79 0.00	21.87 -1.72 0.00	17.68 -1.47 0.00	16.28 -1.44 0.00	14.59 -1.30 0.00	14.08 -1.28 0.00	14.60 -1.34 0.00	10.28 -0.97 0.00	-4.47 -0.28 7.55	-73.10 0.79 65.78	22.47 -1.68 0.00	19.60 -1.43 0.00	11.31 -1.02 0.00	15.66 -1.21 0.00	4.82 -0.32 -0.57	2.87 -0.14 -0.48	16.33 -1.00 -0.08
PINELAWN_CC_1 323563	17.82 1.96 0.00	14.42 1.62 0.00	12.38 1.36 0.00	14.51 1.52 0.00	14.58 1.63 -0.04	15.87 1.72 0.00	19.79 2.35 0.00	23.77 2.80 0.00	26.92 3.33 0.00	22.73 2.87 -0.70	23.27 2.68 -2.88	22.94 2.31 -4.75	27.93 2.30 -10.26	27.57 2.46 -9.18	29.52 1.68 -16.59	37.23 0.53 -33.35	31.58 -1.24 -40.91	34.33 3.39 -6.79	103.66 2.90 -79.73	33.73 1.77 -19.64	27.42 2.42 -8.13	41.57 0.65 -36.35	31.09 0.34 -28.23	23.85 2.21 -4.39
PJM_GEN_HTP_PROXY 323702	17.52 1.66 0.00	14.10 1.30 0.00	12.10 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.58 1.44 0.00	19.41 1.98 0.00	23.36 2.40 0.00	26.52 2.93 0.00	22.28 2.54 -0.59	21.69 2.37 -1.60	22.63 2.11 -4.64	21.93 2.06 -4.51	22.45 2.16 -4.36	26.60 1.52 -13.83	36.68 0.45 -32.87	31.21 -1.12 -40.44	33.47 3.08 -6.24	28.90 2.64 -5.22	31.70 1.59 -17.78	29.32 2.16 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
PJM_GEN_KEystone 24065	16.70 0.84 0.00	13.48 0.68 0.00	11.58 0.56 0.00	13.66 0.66 0.00	13.59 0.65 -0.02	14.93 0.79 0.00	18.47 1.03 0.00	22.11 1.15 0.00	25.04 1.44 0.00	20.73 1.20 -0.37	19.80 1.07 -1.01	19.75 0.94 -2.92	19.12 0.92 -2.84	19.66 0.98 -2.74	20.64 0.68 -8.71	24.70 0.20 -21.14	21.66 -0.52 -30.29	29.83 1.24 -4.44	25.39 1.07 -3.29	24.24 0.71 -11.20	24.28 0.93 -6.48	14.39 0.16 -9.65	8.88 -0.14 -6.49	17.47 -0.80 -1.01
PJM_GEN_NEPTUNE_PROXY 323594	17.63 1.77 0.00	14.27 1.46 0.00	12.25 1.23 0.00	14.38 1.39 0.00	14.41 1.46 -0.04	15.48 1.53 0.20	19.53 2.09 0.00	23.44 2.48 0.00	26.54 2.95 0.00	22.29 2.59 -0.55	21.47 2.51 -1.25	21.79 2.20 -3.70	17.70 2.19 -0.15	20.49 2.33 -2.22	25.57 1.60 -12.73	35.19 0.50 -31.33	29.47 -1.18 -38.76	29.75 3.20 -2.40	7.98 2.78 15.83	30.23 1.67 -16.23	14.58 2.29 4.59	41.02 0.61 -35.84	31.05 0.30 -28.22	23.61 1.96 -4.39
PJM_GEN_VFT_PROXY 323633	17.46 1.60 0.00	14.03 1.23 0.00	12.06 1.04 0.00	14.23 1.23 0.00	14.20 1.25 -0.04	15.52 1.37 0.00	19.32 1.88 0.00	23.26 2.30 0.00	26.41 2.82 0.00	22.19 2.45 -0.59	21.60 2.28 -1.61	22.56 2.03 -4.64	21.87 2.00 -4.51	22.38 2.09 -4.36	26.55 1.48 -13.83	33.73 0.44 -29.94	30.63 -1.08 -39.81	26.97 2.95 0.13	16.88 2.53 6.69	28.97 1.53 -15.11	27.34 2.08 -8.39	37.67 0.56 -32.54	31.04 0.29 -28.22	23.58 1.94 -4.39
PLEASANTVLY___LBMP 24000	17.34 1.48 0.00	13.97 1.16 0.00	12.00 0.98 0.00	14.16 1.16 0.00	14.13 1.18 -0.04	15.44 1.29 0.00	19.18 1.74 0.00	23.06 2.10 0.00	26.14 2.55 0.00	21.95 2.20 -0.60	21.40 2.04 -1.65	22.47 1.82 -4.77	21.76 1.77 -4.63	22.27 1.85 -4.48	26.78 1.31 -14.21	37.54 0.39 -33.78	32.63 -0.98 -41.71	31.84 2.67 -5.02	28.71 2.31 -5.36	32.01 1.40 -18.28	29.34 1.89 -10.57	42.51 0.51 -37.43	31.78 0.26 -29.00	23.50 1.74 -4.51

POLETTI____ 23519	17.47 1.61 0.00	14.05 1.25 0.00	12.07 1.05 0.00	14.23 1.24 0.00	14.21 1.26 -0.04	15.54 1.39 0.00	19.34 1.90 0.00	23.28 2.32 0.00	26.44 2.85 0.00	22.22 2.48 -0.59	21.63 2.31 -1.61	22.57 2.05 -4.64	21.88 2.02 -4.51	22.40 2.10 -4.36	26.56 1.49 -13.83	36.67 0.44 -32.88	31.83 -1.09 -41.02	32.01 2.98 -4.89	28.81 2.55 -5.22	31.65 1.54 -17.79	29.25 2.09 -10.29	41.56 0.56 -36.43	31.04 0.30 -28.22	23.62 1.97 -4.39
PORT_JEFF_3 23555	17.79 1.93 0.00	14.45 1.65 0.00	12.40 1.38 0.00	14.49 1.49 0.00	14.67 1.72 -0.04	15.79 1.77 0.13	19.80 2.37 0.00	23.77 2.81 0.00	26.85 3.26 0.00	22.64 2.84 -0.64	22.80 2.87 -2.21	22.57 2.51 -4.18	23.55 2.49 -5.70	24.81 2.66 -6.22	28.01 1.80 -14.96	36.22 0.56 -32.30	30.54 -1.36 -40.00	31.79 3.72 -3.91	65.02 3.21 -40.78	32.32 1.91 -18.08	19.99 2.66 -0.46	41.31 0.70 -36.04	31.09 0.34 -28.22	23.79 2.15 -4.39
PORT_JEFF_4 23616	17.79 1.93 0.00	14.45 1.65 0.00	12.40 1.38 0.00	14.49 1.49 0.00	14.67 1.72 -0.04	15.79 1.77 0.13	19.80 2.37 0.00	23.77 2.81 0.00	26.85 3.26 0.00	22.64 2.84 -0.64	22.80 2.87 -2.21	22.57 2.51 -4.18	23.55 2.49 -5.70	24.81 2.66 -6.22	28.01 1.80 -14.96	36.22 0.56 -32.30	30.54 -1.36 -40.00	31.79 3.72 -3.91	65.02 3.21 -40.78	32.32 1.91 -18.08	19.99 2.66 -0.46	41.31 0.70 -36.04	31.09 0.34 -28.22	23.79 2.15 -4.39
PORT_JEFF_IC 23713	17.81 1.96 0.00	14.47 1.67 0.00	12.42 1.40 0.00	14.51 1.51 0.00	14.69 1.75 -0.04	15.82 1.80 0.13	19.84 2.41 0.00	23.83 2.87 0.00	26.92 3.33 0.00	22.70 2.90 -0.64	22.87 2.93 -2.23	22.64 2.56 -4.19	23.74 2.54 -5.84	24.95 2.71 -6.30	28.10 1.84 -15.01	36.26 0.57 -32.33	30.54 -1.38 -40.02	31.92 3.77 -4.00	66.17 3.24 -41.90	32.39 1.93 -18.13	20.26 2.71 -0.68	41.33 0.71 -36.05	31.09 0.34 -28.22	23.82 2.17 -4.39
PPL PILGRIM_ST_GT1 24216	17.84 1.98 0.00	14.45 1.65 0.00	12.40 1.38 0.00	14.51 1.52 0.00	14.63 1.68 -0.04	15.79 1.75 0.11	19.82 2.39 0.00	23.79 2.83 0.00	26.91 3.32 0.00	22.71 2.90 -0.65	22.91 2.88 -2.32	22.66 2.51 -4.27	24.28 2.49 -6.44	25.29 2.66 -6.69	28.28 1.80 -15.23	36.39 0.56 -32.47	30.70 -1.34 -40.14	32.15 3.62 -4.38	71.23 3.15 -47.04	32.54 1.87 -18.33	21.14 2.57 -1.69	41.35 0.69 -36.09	31.09 0.34 -28.23	23.83 2.18 -4.39
PPL PILGRIM_ST_GT2 24217	17.84 1.98 0.00	14.45 1.65 0.00	12.40 1.38 0.00	14.51 1.52 0.00	14.63 1.68 -0.04	15.79 1.75 0.11	19.82 2.39 0.00	23.79 2.83 0.00	26.91 3.32 0.00	22.71 2.90 -0.65	22.91 2.88 -2.32	22.66 2.51 -4.27	24.28 2.49 -6.44	25.29 2.66 -6.69	28.28 1.80 -15.23	36.39 0.56 -32.47	30.70 -1.34 -40.14	32.15 3.62 -4.38	71.23 3.15 -47.04	32.54 1.87 -18.33	21.14 2.57 -1.69	41.35 0.69 -36.09	31.09 0.34 -28.23	23.83 2.18 -4.39
PPL_SHRM_GT3 24213	17.63 1.77 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.35 1.36 0.00	14.69 1.74 -0.04	15.71 1.69 0.13	19.62 2.18 0.00	23.50 2.54 0.00	26.45 2.86 0.00	22.34 2.54 -0.64	22.63 2.70 -2.22	22.41 2.34 -4.18	23.43 2.33 -5.74	24.68 2.50 -6.24	27.91 1.68 -14.98	36.19 0.53 -32.31	30.64 -1.26 -40.00	31.78 3.69 -3.94	65.27 3.15 -41.08	32.32 1.90 -18.09	19.99 2.60 -0.51	41.29 0.67 -36.05	31.06 0.31 -28.22	23.62 1.98 -4.39
PPL_SHRM_GT4 24214	17.63 1.77 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.35 1.36 0.00	14.69 1.74 -0.04	15.71 1.69 0.13	19.62 2.18 0.00	23.50 2.54 0.00	26.45 2.86 0.00	22.34 2.54 -0.64	22.63 2.70 -2.22	22.41 2.34 -4.18	23.43 2.33 -5.74	24.68 2.50 -6.24	27.91 1.68 -14.98	36.19 0.53 -32.31	30.64 -1.26 -40.00	31.78 3.69 -3.94	65.27 3.15 -41.08	32.32 1.90 -18.09	19.99 2.60 -0.51	41.29 0.67 -36.05	31.06 0.31 -28.22	23.62 1.98 -4.39
PROJECT___ORANGE 1 24174	15.99 0.13 0.00	12.92 0.12 0.00	11.10 0.08 0.00	13.10 0.10 0.00	13.01 0.10 0.00	14.32 0.17 0.00	17.63 0.20 0.00	21.06 0.10 0.00	23.77 0.18 0.00	19.34 0.15 -0.03	17.90 0.10 -0.09	16.22 0.08 -0.26	15.66 0.05 -0.25	16.24 0.06 -0.24	12.06 0.04 -0.77	6.08 0.01 -2.71	4.48 -0.07 -12.65	24.35 -0.07 -0.27	21.32 -0.01 -0.29	13.39 0.08 -0.99	17.47 0.03 -0.57	8.54 0.00 -3.97	5.73 -0.02 -3.22	17.67 -0.09 -0.50
PROJECT___ORANGE 2 24166	15.99 0.13 0.00	12.92 0.12 0.00	11.10 0.08 0.00	13.10 0.10 0.00	13.01 0.10 0.00	14.32 0.17 0.00	17.63 0.20 0.00	21.06 0.10 0.00	23.77 0.18 0.00	19.34 0.15 -0.03	17.90 0.10 -0.09	16.22 0.08 -0.26	15.66 0.05 -0.25	16.24 0.06 -0.24	12.06 0.04 -0.77	6.08 0.01 -2.71	4.48 -0.07 -12.65	24.35 -0.07 -0.27	21.32 -0.01 -0.29	13.39 0.08 -0.99	17.47 0.03 -0.57	8.54 0.00 -3.97	5.73 -0.02 -3.22	17.67 -0.09 -0.50
PYRITES___HYD 24023	15.02 -0.84 0.00	12.14 -0.67 0.00	10.49 -0.52 0.00	12.36 -0.63 0.00	12.29 -0.63 0.00	13.46 -0.69 0.00	16.65 -0.79 0.00	20.43 -0.53 0.00	22.23 -1.36 0.00	17.98 -1.18 0.00	16.56 -1.16 0.00	14.82 -1.07 0.00	14.31 -1.05 0.00	14.83 -1.11 0.00	10.45 -0.81 0.00	-4.58 -0.23 7.72	-74.72 0.67 67.28	22.85 -1.30 0.00	19.95 -1.09 0.00	11.50 -0.83 0.00	15.90 -0.97 0.00	4.31 -0.26 0.00	2.41 -0.11 0.00	16.43 -0.83 0.00
RAMAPO___LBMP 323565	17.40 1.54 0.00	14.01 1.21 0.00	12.03 1.02 0.00	14.20 1.21 0.00	14.17 1.23 -0.03	15.49 1.35 0.00	19.28 1.84 0.00	23.19 2.23 0.00	26.30 2.71 0.00	22.06 2.33 -0.57	21.44 2.16 -1.57	22.33 1.92 -4.53	21.64 1.87 -4.40	22.14 1.96 -4.25	26.13 1.39 -13.49	35.86 0.41 -32.08	31.29 -1.03 -40.42	31.73 2.82 -4.77	28.56 2.43 -5.09	31.15 1.47 -17.35	28.90 1.99 -10.04	40.66 0.54 -35.56	30.35 0.28 -27.55	23.40 1.86 -4.29
RANKINE____ 23646	15.55 -0.31 0.00	12.64 -0.16 0.00	10.86 -0.16 0.00	12.79 -0.21 0.00	12.68 -0.24 0.00	14.03 -0.11 0.00	17.06 -0.38 0.00	20.22 -0.75 0.00	22.78 -0.81 0.00	18.40 -0.80 -0.05	16.94 -0.90 -0.13	15.42 -0.83 -0.36	14.83 -0.88 -0.35	15.39 -0.89 -0.34	11.67 -0.66 -1.08	6.64 -0.22 -3.50	6.33 0.44 -13.99	22.91 -1.63 -0.38	20.30 -1.14 -0.41	13.07 -0.64 -1.38	16.74 -0.93 -0.80	10.59 -0.27 -6.29	7.46 -0.19 -5.13	17.18 -0.87 -0.80
RAVENSWOOD_GT2_1 24244	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.44 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.62 -5.22	31.70 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 1.99 -4.39
RAVENSWOOD_GT2_2 24245	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.44 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.62 -5.22	31.70 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 1.99 -4.39

RAVENSWOOD_GT2_3 24246	17.52 1.66 0.00	14.10 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.52 2.92 0.00	22.28 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.06 -4.89	28.88 2.63 -5.22	31.70 1.58 -17.79	29.32 2.16 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
RAVENSWOOD_GT2_4 24247	17.52 1.66 0.00	14.10 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.52 2.92 0.00	22.28 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.06 -4.89	28.88 2.63 -5.22	31.70 1.58 -17.79	29.32 2.16 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
RAVENSWOOD_GT3_1 24248	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.52 2.92 0.00	22.28 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.06 -4.89	28.88 2.63 -5.22	31.70 1.58 -17.79	29.32 2.16 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
RAVENSWOOD_GT3_2 24249	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.52 2.92 0.00	22.28 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.06 -4.89	28.88 2.63 -5.22	31.70 1.58 -17.79	29.32 2.16 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
RAVENSWOOD_GT3_3 24250	17.54 1.68 0.00	14.11 1.30 0.00	12.11 1.09 0.00	14.29 1.29 0.00	14.26 1.31 -0.04	15.59 1.45 0.00	19.43 1.99 0.00	23.38 2.42 0.00	26.55 2.96 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.65 2.12 -4.64	21.95 2.08 -4.51	22.47 2.18 -4.36	26.62 1.54 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.13 3.10 -4.89	28.92 2.66 -5.22	31.72 1.60 -17.79	29.34 2.18 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.67 2.02 -4.39
RAVENSWOOD_GT3_4 24251	17.54 1.68 0.00	14.11 1.30 0.00	12.11 1.09 0.00	14.29 1.29 0.00	14.26 1.31 -0.04	15.59 1.45 0.00	19.43 1.99 0.00	23.38 2.42 0.00	26.55 2.96 0.00	22.31 2.57 -0.59	21.71 2.39 -1.61	22.65 2.12 -4.64	21.95 2.08 -4.51	22.47 2.18 -4.36	26.62 1.54 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.13 3.10 -4.89	28.92 2.66 -5.22	31.72 1.60 -17.79	29.34 2.18 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.67 2.02 -4.39
RAVENSWOOD_GT_1 23729	17.55 1.69 0.00	14.11 1.31 0.00	12.12 1.10 0.00	14.29 1.29 0.00	14.27 1.32 -0.04	15.60 1.45 0.00	19.44 2.00 0.00	23.40 2.44 0.00	26.58 2.99 0.00	22.34 2.60 -0.59	21.73 2.42 -1.61	22.67 2.14 -4.64	21.98 2.11 -4.51	22.50 2.20 -4.36	26.63 1.55 -13.83	36.70 0.46 -32.88	31.79 -1.13 -41.02	32.14 3.10 -4.89	28.91 2.66 -5.22	31.73 1.61 -17.79	29.36 2.20 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.70 2.05 -4.39
RAVENSWOOD_GT_10 24258	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.70 1.59 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 2.00 -4.39
RAVENSWOOD_GT_11 24259	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.70 1.59 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 2.00 -4.39
RAVENSWOOD_GT_4 24252	17.51 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.69 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 1.99 -4.39
RAVENSWOOD_GT_5 24254	17.51 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.69 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 1.99 -4.39
RAVENSWOOD_GT_6 24253	17.51 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.69 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 1.99 -4.39
RAVENSWOOD_GT_7 24255	17.51 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.96 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.09 -4.64	21.92 2.05 -4.51	22.44 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.69 1.58 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 1.99 -4.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.70 1.59 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 2.00 -4.39
RAVENSWOOD_GT_9 24257	17.52 1.66 0.00	14.09 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.51 2.92 0.00	22.27 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.05 -4.89	28.88 2.63 -5.22	31.70 1.59 -17.79	29.31 2.15 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.64 2.00 -4.39

RAVENSWOOD___1 23533	17.54 1.68 0.00	14.11 1.30 0.00	12.11 1.09 0.00	14.29 1.29 0.00	14.26 1.31 -0.04	15.59 1.44 0.00	19.43 1.99 0.00	23.39 2.43 0.00	26.56 2.97 0.00	22.32 2.58 -0.59	21.72 2.40 -1.61	22.65 2.13 -4.64	21.96 2.10 -4.51	22.48 2.19 -4.36	26.62 1.54 -13.83	36.70 0.46 -32.88	31.78 -1.14 -41.02	32.13 3.09 -4.89	28.90 2.65 -5.22	31.72 1.61 -17.79	29.35 2.19 -10.29	41.59 0.59 -36.43	31.06 0.31 -28.22	23.68 2.03 -4.39
RAVENSWOOD___2 23534	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.70 2.39 -1.61	22.64 2.12 -4.64	21.95 2.08 -4.51	22.47 2.17 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.64 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.58 -36.43	31.06 0.31 -28.22	23.67 2.03 -4.39
RAVENSWOOD___3 23535	17.52 1.66 0.00	14.10 1.29 0.00	12.10 1.08 0.00	14.27 1.28 0.00	14.25 1.30 -0.04	15.58 1.43 0.00	19.40 1.97 0.00	23.35 2.39 0.00	26.52 2.92 0.00	22.28 2.53 -0.59	21.68 2.36 -1.61	22.62 2.10 -4.64	21.93 2.06 -4.51	22.45 2.15 -4.36	26.60 1.52 -13.83	36.69 0.45 -32.88	31.81 -1.11 -41.02	32.09 3.06 -4.89	28.88 2.63 -5.22	31.70 1.58 -17.79	29.32 2.16 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.65 2.00 -4.39
RAVENSWOOD___4 23820	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.70 2.39 -1.61	22.64 2.12 -4.64	21.95 2.08 -4.51	22.47 2.17 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.64 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.58 -36.43	31.06 0.31 -28.22	23.67 2.03 -4.39
RCPL_TRUST___DRP 24196	17.53 1.67 0.00	14.11 1.30 0.00	12.11 1.09 0.00	14.29 1.29 0.00	14.26 1.31 -0.04	15.59 1.45 0.00	19.43 1.99 0.00	23.38 2.42 0.00	26.55 2.96 0.00	22.30 2.56 -0.59	21.71 2.39 -1.60	22.65 2.12 -4.64	21.95 2.08 -4.51	22.47 2.18 -4.36	26.62 1.54 -13.83	36.69 0.46 -32.87	31.79 -1.13 -41.02	32.14 3.10 -4.88	28.92 2.67 -5.22	31.72 1.60 -17.78	29.33 2.17 -10.29	41.58 0.58 -36.43	31.05 0.30 -28.22	23.66 2.01 -4.39
RENSSELAER___COGEN 23796	16.97 1.11 0.00	13.70 0.89 0.00	11.77 0.75 0.00	13.90 0.90 0.00	13.87 0.91 -0.04	15.09 0.94 0.00	18.41 0.97 0.00	22.05 1.09 0.00	24.95 1.36 0.00	21.07 1.19 -0.72	20.78 1.11 -1.96	22.56 1.00 -5.67	21.82 0.95 -5.51	22.26 1.00 -5.33	28.86 0.71 -16.90	43.83 0.21 -40.26	39.32 -0.53 -47.95	31.58 1.46 -5.97	28.67 1.26 -6.38	34.89 0.79 -21.77	30.53 1.05 -12.60	49.90 0.28 -45.05	37.62 0.16 -34.93	23.80 1.11 -5.44
REVERE_CPPR_DRP 24186	16.55 0.69 0.00	13.36 0.56 0.00	11.47 0.45 0.00	13.54 0.55 0.00	13.45 0.54 0.00	14.84 0.69 0.00	18.36 0.92 0.00	22.00 1.04 0.00	24.79 1.20 0.00	20.16 0.98 -0.02	18.64 0.86 -0.06	16.80 0.75 -0.17	16.19 0.67 -0.16	16.80 0.70 -0.16	12.23 0.49 -0.49	5.39 0.14 -1.89	2.15 -0.39 -10.64	25.31 0.98 -0.17	22.13 0.91 -0.19	13.56 0.61 -0.63	17.96 0.73 -0.36	7.23 0.18 -2.47	4.60 0.07 -2.01	18.06 0.50 -0.31
RIVERBAY___ 323610	17.51 1.65 0.00	14.06 1.26 0.00	12.07 1.05 0.00	14.23 1.24 0.00	14.21 1.26 -0.04	15.53 1.38 0.00	19.42 1.98 0.00	23.41 2.45 0.00	26.56 2.97 0.00	22.31 2.57 -0.59	21.68 2.36 -1.61	22.60 2.07 -4.64	21.91 2.04 -4.51	22.44 2.14 -4.36	26.59 1.52 -13.83	36.69 0.45 -32.88	31.79 -1.13 -41.02	32.07 3.03 -4.89	28.88 2.62 -5.22	31.72 1.61 -17.79	29.33 2.17 -10.29	41.58 0.58 -36.43	31.06 0.31 -28.22	23.62 1.97 -4.39
ROCHESTER_9_IC 23652	15.73 -0.13 0.00	12.76 -0.04 0.00	10.97 -0.05 0.00	12.93 -0.06 0.00	12.85 -0.07 0.00	14.20 0.05 0.00	17.42 -0.02 0.00	20.73 -0.23 0.00	23.37 -0.22 0.00	18.93 -0.27 -0.04	17.47 -0.36 -0.11	15.84 -0.36 -0.31	15.21 -0.46 -0.30	15.76 -0.47 -0.30	11.85 -0.34 -0.94	6.41 -0.11 -3.17	5.77 0.19 -13.69	23.68 -0.80 -0.33	20.94 -0.45 -0.35	13.29 -0.23 -1.20	17.17 -0.39 -0.69	9.51 -0.12 -5.07	6.54 -0.11 -4.12	17.40 -0.49 -0.64
ROSETON___1 23587	17.33 1.47 0.00	13.95 1.15 0.00	11.98 0.96 0.00	14.14 1.14 0.00	14.11 1.16 -0.04	15.42 1.27 0.00	19.16 1.72 0.00	23.04 2.07 0.00	26.10 2.51 0.00	21.91 2.17 -0.58	21.33 2.01 -1.60	22.30 1.79 -4.62	21.60 1.75 -4.49	22.10 1.83 -4.34	26.32 1.30 -13.77	36.48 0.39 -32.73	31.83 -0.96 -40.89	31.65 2.63 -4.86	28.51 2.28 -5.20	31.42 1.38 -17.71	28.99 1.87 -10.24	41.34 0.50 -36.27	30.88 0.26 -28.10	23.35 1.72 -4.37
ROSETON___2 23588	17.33 1.47 0.00	13.95 1.15 0.00	11.98 0.96 0.00	14.14 1.14 0.00	14.11 1.16 -0.04	15.42 1.27 0.00	19.16 1.72 0.00	23.04 2.07 0.00	26.10 2.51 0.00	21.91 2.17 -0.58	21.33 2.01 -1.60	22.30 1.79 -4.62	21.60 1.75 -4.49	22.10 1.83 -4.34	26.32 1.30 -13.77	36.48 0.39 -32.73	31.83 -0.96 -40.89	31.65 2.63 -4.86	28.51 2.28 -5.20	31.42 1.38 -17.71	28.99 1.87 -10.24	41.34 0.50 -36.27	30.88 0.26 -28.10	23.35 1.72 -4.37
RUSSELL___1 23602	15.81 -0.05 0.00	12.82 0.02 0.00	11.02 0.00 0.00	12.99 -0.01 0.00	12.91 -0.01 0.00	14.27 0.12 0.00	17.52 0.08 0.00	20.87 -0.09 0.00	23.52 -0.07 0.00	19.05 -0.14 -0.04	17.58 -0.24 -0.11	15.94 -0.25 -0.31	15.30 -0.36 -0.30	15.86 -0.38 -0.30	11.92 -0.27 -0.94	6.43 -0.09 -3.17	5.72 0.14 -13.69	23.83 -0.65 -0.33	21.09 -0.30 -0.35	13.38 -0.15 -1.20	17.29 -0.28 -0.69	9.55 -0.09 -5.07	6.55 -0.09 -4.12	17.49 -0.41 -0.64
RUSSELL___2 23532	15.81 -0.05 0.00	12.82 0.02 0.00	11.02 0.00 0.00	12.99 -0.01 0.00	12.91 -0.01 0.00	14.27 0.12 0.00	17.52 0.08 0.00	20.87 -0.09 0.00	23.52 -0.07 0.00	19.05 -0.14 -0.04	17.58 -0.24 -0.11	15.94 -0.25 -0.31	15.30 -0.36 -0.30	15.86 -0.38 -0.30	11.92 -0.27 -0.94	6.43 -0.09 -3.17	5.72 0.14 -13.69	23.83 -0.65 -0.33	21.09 -0.30 -0.35	13.38 -0.15 -1.20	17.29 -0.28 -0.69	9.55 -0.09 -5.07	6.55 -0.09 -4.12	17.49 -0.41 -0.64
RUSSELL___3 23549	15.81 -0.05 0.00	12.82 0.02 0.00	11.02 0.00 0.00	12.99 -0.01 0.00	12.91 -0.01 0.00	14.27 0.12 0.00	17.52 0.08 0.00	20.87 -0.09 0.00	23.52 -0.07 0.00	19.05 -0.14 -0.04	17.58 -0.24 -0.11	15.94 -0.25 -0.31	15.30 -0.36 -0.30	15.86 -0.38 -0.30	11.92 -0.27 -0.94	6.43 -0.09 -3.17	5.72 0.14 -13.69	23.83 -0.65 -0.33	21.09 -0.30 -0.35	13.38 -0.15 -1.20	17.29 -0.28 -0.69	9.55 -0.09 -5.07	6.55 -0.09 -4.12	17.49 -0.41 -0.64
RUSSELL___4 23556	15.81 -0.05 0.00	12.82 0.02 0.00	11.02 0.00 0.00	12.99 -0.01 0.00	12.91 -0.01 0.00	14.27 0.12 0.00	17.52 0.08 0.00	20.87 -0.09 0.00	23.52 -0.07 0.00	19.05 -0.14 -0.04	17.58 -0.24 -0.11	15.94 -0.25 -0.31	15.30 -0.36 -0.30	15.86 -0.38 -0.30	11.92 -0.27 -0.94	6.43 -0.09 -3.17	5.72 0.14 -13.69	23.83 -0.65 -0.33	21.09 -0.30 -0.35	13.38 -0.15 -1.20	17.29 -0.28 -0.69	9.55 -0.09 -5.07	6.55 -0.09 -4.12	17.49 -0.41 -0.64

RUSSELL___STATION 23914	15.81 -0.05 0.00	12.82 0.02 0.00	11.02 0.00 0.00	12.99 -0.01 0.00	12.91 -0.01 0.00	14.27 0.12 0.00	17.52 0.08 0.00	20.87 -0.09 0.00	23.52 -0.07 0.00	19.05 -0.14 -0.04	17.58 -0.24 -0.11	15.94 -0.25 -0.31	15.30 -0.36 -0.30	15.86 -0.38 -0.30	11.92 -0.27 -0.94	6.43 -0.09 -3.17	5.72 0.14 -13.69	23.83 -0.65 -0.33	21.09 -0.30 -0.35	13.38 -0.15 -1.20	17.29 -0.28 -0.69	9.55 -0.09 -5.07	6.55 -0.09 -4.12	17.49 -0.41 -0.64
S SALMON___HYD 24043	15.77 -0.09 0.00	12.76 -0.04 0.00	10.97 -0.04 0.00	12.95 -0.04 0.00	12.87 -0.04 0.00	14.18 0.03 0.00	17.47 0.03 0.00	20.88 -0.08 0.00	23.52 -0.07 0.00	19.09 -0.10 -0.03	17.66 -0.13 -0.08	15.98 -0.13 -0.22	15.42 -0.16 -0.22	15.98 -0.17 -0.21	11.79 -0.13 -0.67	4.86 -0.04 -1.54	-4.05 0.06 -3.99	24.02 -0.37 -0.23	21.07 -0.22 -0.25	13.12 -0.06 -0.85	17.23 -0.14 -0.49	7.86 -0.04 -3.33	5.18 -0.04 -2.70	17.39 -0.28 -0.42
SELKIRK___I 23801	16.89 1.03 0.00	13.64 0.83 0.00	11.72 0.70 0.00	13.84 0.84 0.00	13.80 0.85 -0.04	15.04 0.89 0.00	18.44 1.00 0.00	22.09 1.13 0.00	24.99 1.40 0.00	21.09 1.22 -0.71	20.80 1.13 -1.95	22.54 1.02 -5.64	21.81 0.97 -5.48	22.25 1.02 -5.30	28.78 0.72 -16.81	43.59 0.21 -40.02	38.83 -0.54 -47.47	31.54 1.45 -5.94	28.64 1.26 -6.35	34.76 0.80 -21.63	30.45 1.06 -12.51	49.54 0.28 -44.68	37.32 0.15 -34.65	23.70 1.06 -5.39
SELKIRK___II 23799	16.89 1.03 0.00	13.64 0.83 0.00	11.72 0.70 0.00	13.84 0.84 0.00	13.80 0.85 -0.04	15.04 0.89 0.00	18.44 1.00 0.00	22.09 1.13 0.00	24.99 1.40 0.00	21.09 1.22 -0.71	20.80 1.13 -1.95	22.54 1.02 -5.64	21.81 0.97 -5.48	22.25 1.02 -5.30	28.79 0.72 -16.81	43.60 0.21 -40.02	38.83 -0.54 -47.47	31.54 1.45 -5.94	28.64 1.26 -6.35	34.76 0.80 -21.64	30.45 1.06 -12.51	49.54 0.28 -44.69	37.32 0.15 -34.65	23.70 1.06 -5.39
SENECA OSWGO___HYD 24041	15.83 -0.03 0.00	12.79 -0.01 0.00	10.99 -0.03 0.00	12.97 -0.02 0.00	12.89 -0.02 0.00	14.18 0.03 0.00	17.44 0.00 0.00	20.83 -0.13 0.00	23.49 -0.11 0.00	19.10 -0.08 -0.03	17.69 -0.11 -0.09	16.03 -0.10 -0.25	15.48 -0.12 -0.24	16.05 -0.12 -0.23	11.90 -0.08 -0.74	5.87 -0.03 -2.53	3.47 0.03 -11.54	24.09 -0.32 -0.26	21.08 -0.23 -0.28	13.21 -0.06 -0.94	17.27 -0.14 -0.54	8.22 -0.04 -3.69	5.48 -0.04 -2.99	17.47 -0.25 -0.47
SENECA___ENERGY 23797	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.13 0.00	13.16 0.16 0.00	13.06 0.14 0.00	14.44 0.29 0.00	17.80 0.36 0.00	21.28 0.32 0.00	24.04 0.45 0.00	19.60 0.41 -0.04	18.13 0.31 -0.11	16.43 0.22 -0.33	15.85 0.17 -0.32	16.43 0.19 -0.31	12.34 0.11 -0.98	6.61 0.03 -3.22	5.13 -0.15 -13.38	24.48 -0.02 -0.34	21.47 0.07 -0.37	13.69 0.11 -1.25	17.67 0.08 -0.72	9.84 0.01 -5.26	6.78 -0.03 -4.28	17.81 -0.11 -0.67
SHOEMAKER___GT 23640	17.30 1.44 0.00	13.93 1.13 0.00	11.97 0.95 0.00	14.12 1.13 0.00	14.09 1.14 -0.03	15.41 1.27 0.00	19.16 1.72 0.00	23.04 2.08 0.00	26.10 2.51 0.00	21.85 2.16 -0.54	21.20 1.99 -1.49	21.99 1.77 -4.33	21.29 1.73 -4.21	21.81 1.81 -4.07	25.44 1.28 -12.90	34.42 0.38 -30.68	30.31 -0.96 -39.37	31.34 2.63 -4.56	28.19 2.28 -4.87	30.30 1.37 -16.59	28.34 1.86 -9.60	39.08 0.50 -34.01	29.14 0.26 -26.35	23.06 1.70 -4.10
SHOREHAM_IC_1 23715	17.63 1.77 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.35 1.36 0.00	14.69 1.74 -0.04	15.71 1.69 0.13	19.62 2.18 0.00	23.50 2.54 0.00	26.45 2.86 0.00	22.34 2.54 -0.64	22.63 2.70 -2.22	22.41 2.34 -4.18	23.43 2.33 -5.74	24.68 2.50 -6.24	27.91 1.68 -14.98	36.19 0.53 -32.31	30.64 -1.26 -40.00	31.78 3.69 -3.94	65.27 3.15 -41.08	32.32 1.90 -18.09	19.99 2.60 -0.51	41.29 0.67 -36.05	31.06 0.31 -28.22	23.62 1.98 -4.39
SHOREHAM_IC_2 23716	17.63 1.77 0.00	14.40 1.60 0.00	12.35 1.33 0.00	14.35 1.36 0.00	14.69 1.74 -0.04	15.71 1.69 0.13	19.62 2.18 0.00	23.50 2.54 0.00	26.45 2.86 0.00	22.34 2.54 -0.64	22.63 2.70 -2.22	22.41 2.34 -4.18	23.43 2.33 -5.74	24.68 2.50 -6.24	27.91 1.68 -14.98	36.19 0.53 -32.31	30.64 -1.26 -40.00	31.78 3.69 -3.94	65.27 3.15 -41.08	32.32 1.90 -18.09	19.99 2.60 -0.51	41.29 0.67 -36.05	31.06 0.31 -28.22	23.62 1.98 -4.39
SISSONVILLE___ 23735	14.87 -0.99 0.00	12.02 -0.78 0.00	10.39 -0.63 0.00	12.24 -0.75 0.00	12.16 -0.75 0.00	13.32 -0.83 0.00	16.45 -0.99 0.00	20.17 -0.79 0.00	21.87 -1.72 0.00	17.68 -1.47 0.00	16.28 -1.44 0.00	14.59 -1.30 0.00	14.08 -1.28 0.00	14.60 -1.34 0.00	10.28 -0.97 0.00	-4.47 -0.28 7.55	-73.10 0.79 65.78	22.47 -1.68 0.00	19.60 -1.43 0.00	11.31 -1.02 0.00	15.66 -1.21 0.00	4.82 -0.32 -0.57	2.87 -0.14 -0.48	16.33 -1.00 -0.08
SITHE_IND_GS1 24169	15.59 -0.27 0.00	12.60 -0.20 0.00	10.84 -0.18 0.00	12.79 -0.21 0.00	12.70 -0.21 0.00	13.94 -0.21 0.00	17.11 -0.33 0.00	20.43 -0.53 0.00	23.05 -0.54 0.00	18.76 -0.42 -0.03	17.38 -0.42 -0.08	15.75 -0.37 -0.23	15.21 -0.38 -0.23	15.76 -0.39 -0.22	11.68 -0.27 -0.70	5.86 -0.08 -2.59	4.76 0.17 -12.70	23.64 -0.76 -0.25	20.69 -0.61 -0.26	12.94 -0.28 -0.89	16.95 -0.44 -0.52	7.72 -0.12 -3.27	5.09 -0.08 -2.64	17.17 -0.50 -0.41
SITHE_IND_GS2 24170	15.59 -0.27 0.00	12.60 -0.20 0.00	10.84 -0.18 0.00	12.79 -0.21 0.00	12.70 -0.21 0.00	13.94 -0.21 0.00	17.11 -0.33 0.00	20.43 -0.53 0.00	23.05 -0.54 0.00	18.76 -0.42 -0.03	17.38 -0.42 -0.08	15.75 -0.37 -0.23	15.21 -0.38 -0.23	15.76 -0.39 -0.22	11.68 -0.27 -0.70	5.86 -0.08 -2.59	4.76 0.17 -12.70	23.64 -0.76 -0.25	20.69 -0.61 -0.26	12.94 -0.28 -0.89	16.95 -0.44 -0.52	7.72 -0.12 -3.27	5.09 -0.08 -2.64	17.17 -0.50 -0.41
SITHE_IND_GS3 24171	15.59 -0.27 0.00	12.60 -0.20 0.00	10.84 -0.18 0.00	12.79 -0.21 0.00	12.70 -0.21 0.00	13.94 -0.21 0.00	17.11 -0.33 0.00	20.43 -0.53 0.00	23.05 -0.54 0.00	18.76 -0.42 -0.03	17.38 -0.42 -0.08	15.75 -0.37 -0.23	15.21 -0.38 -0.23	15.76 -0.39 -0.22	11.68 -0.27 -0.70	5.86 -0.08 -2.59	4.76 0.17 -12.70	23.64 -0.76 -0.25	20.69 -0.61 -0.26	12.94 -0.28 -0.89	16.95 -0.44 -0.52	7.72 -0.12 -3.27	5.09 -0.08 -2.64	17.17 -0.50 -0.41
SITHE_IND_GS4 24172	15.59 -0.27 0.00	12.60 -0.20 0.00	10.84 -0.18 0.00	12.79 -0.21 0.00	12.70 -0.21 0.00	13.94 -0.21 0.00	17.11 -0.33 0.00	20.43 -0.53 0.00	23.05 -0.54 0.00	18.76 -0.42 -0.03	17.38 -0.42 -0.08	15.75 -0.37 -0.23	15.21 -0.38 -0.23	15.76 -0.39 -0.22	11.68 -0.27 -0.70	5.86 -0.08 -2.59	4.76 0.17 -12.70	23.64 -0.76 -0.25	20.69 -0.61 -0.26	12.94 -0.28 -0.89	16.95 -0.44 -0.52	7.72 -0.12 -3.27	5.09 -0.08 -2.64	17.17 -0.50 -0.41
SITHE___BATAVIA 24024	15.68 -0.18 0.00	12.76 -0.04 0.00	10.96 -0.06 0.00	12.91 -0.08 0.00	12.82 -0.10 0.00	14.17 0.02 0.00	17.24 -0.19 0.00	20.43 -0.53 0.00	23.03 -0.56 0.00	18.60 -0.60 -0.04	17.11 -0.71 -0.12	15.53 -0.69 -0.34	14.90 -0.78 -0.33	15.46 -0.79 -0.31	11.67 -0.58 -1.00	6.49 -0.19 -3.32	6.09 0.36 -13.83	23.16 -1.35 -0.35	20.60 -0.81 -0.38	13.14 -0.48 -1.28	16.91 -0.71 -0.74	10.00 -0.21 -5.64	6.95 -0.17 -4.60	17.29 -0.68 -0.72

SITHE___INDEPEND 23800	15.59 -0.27 0.00	12.60 -0.20 0.00	10.84 -0.18 0.00	12.79 -0.21 0.00	12.70 -0.21 0.00	13.94 -0.21 0.00	17.11 -0.33 0.00	20.43 -0.53 0.00	23.05 -0.54 0.00	18.76 -0.42 -0.03	17.38 -0.42 -0.08	15.75 -0.37 -0.23	15.21 -0.38 -0.23	15.76 -0.39 -0.22	11.68 -0.27 -0.70	5.86 -0.08 -2.59	4.76 0.17 -12.70	23.64 -0.76 -0.25	20.69 -0.61 -0.26	12.94 -0.28 -0.89	16.95 -0.44 -0.52	7.72 -0.12 -3.27	5.09 -0.08 -2.64	17.17 -0.50 -0.41
SITHE___MASSENA 23902	14.95 -0.91 0.00	12.09 -0.72 0.00	10.45 -0.57 0.00	12.31 -0.68 0.00	12.23 -0.69 0.00	13.36 -0.79 0.00	16.47 -0.97 0.00	20.13 -0.83 0.00	22.17 -1.42 0.00	17.97 -1.19 0.00	16.61 -1.11 0.00	14.90 -0.99 0.00	14.40 -0.96 0.00	14.93 -1.01 0.00	10.52 -0.73 0.00	-6.32 -0.21 9.47	-90.72 0.61 83.23	22.97 -1.19 0.00	20.02 -1.01 0.00	11.55 -0.77 0.00	15.90 -0.98 0.00	4.31 -0.26 0.00	2.40 -0.12 0.00	16.39 -0.87 0.00
SITHE___OGDNSBRG 24021	15.02 -0.84 0.00	12.15 -0.66 0.00	10.50 -0.51 0.00	12.37 -0.63 0.00	12.29 -0.63 0.00	13.45 -0.70 0.00	16.65 -0.79 0.00	20.43 -0.53 0.00	22.38 -1.21 0.00	18.11 -1.04 0.00	16.72 -0.99 0.00	14.97 -0.91 0.00	14.46 -0.90 0.00	14.99 -0.94 0.00	10.56 -0.69 0.00	-5.34 -0.19 8.51	-82.01 0.59 74.49	23.14 -1.01 0.00	20.20 -0.84 0.00	11.63 -0.70 0.00	16.03 -0.84 0.00	4.34 -0.23 0.00	2.42 -0.10 0.00	16.49 -0.77 0.00
SITHE___STERLING 23777	16.47 0.60 0.00	13.30 0.50 0.00	11.41 0.39 0.00	13.47 0.47 0.00	13.38 0.46 0.00	14.75 0.60 0.00	18.23 0.80 0.00	21.82 0.86 0.00	24.62 1.03 0.00	20.02 0.84 -0.02	18.52 0.74 -0.06	16.71 0.64 -0.19	16.10 0.56 -0.18	16.72 0.60 -0.18	12.23 0.41 -0.56	5.72 0.12 -2.24	4.02 -0.35 -12.47	25.14 0.79 -0.20	21.99 0.75 -0.21	13.56 0.51 -0.72	17.89 0.61 -0.41	7.58 0.15 -2.86	4.90 0.05 -2.32	18.02 0.41 -0.36
SOUTH CAIRO___GT 23612	17.46 1.61 0.00	14.07 1.27 0.00	12.09 1.07 0.00	14.29 1.29 0.00	14.25 1.30 -0.04	15.58 1.44 0.00	19.27 1.84 0.00	23.16 2.20 0.00	26.23 2.64 0.00	22.02 2.24 -0.62	21.48 2.07 -1.70	22.65 1.84 -4.92	21.89 1.74 -4.79	22.38 1.81 -4.63	27.22 1.28 -14.68	38.67 0.38 -34.93	33.86 -0.95 -42.91	32.04 2.70 -5.19	29.00 2.42 -5.54	32.68 1.46 -18.89	29.75 1.95 -10.93	43.94 0.52 -38.85	32.89 0.26 -30.11	23.67 1.73 -4.69
SOUTH HAMPTN___IC 23720	17.99 2.13 0.00	14.67 1.87 0.00	12.58 1.56 0.00	14.65 1.66 0.00	14.96 2.01 -0.04	16.05 2.03 0.13	20.10 2.66 0.00	24.10 3.14 0.00	27.15 3.56 0.00	22.89 3.09 -0.64	23.11 3.18 -2.21	22.83 2.77 -4.18	23.81 2.75 -5.69	25.09 2.94 -6.21	28.21 2.00 -14.96	36.27 0.62 -32.29	30.39 -1.51 -39.99	32.48 4.42 -3.91	65.52 3.80 -40.69	32.67 2.26 -18.08	20.39 3.07 -0.44	41.41 0.79 -36.04	31.12 0.37 -28.22	24.03 2.38 -4.39
SOUTHOLD___IC 23719	18.29 2.43 0.00	14.90 2.10 0.00	12.78 1.76 0.00	14.89 1.89 0.00	15.20 2.25 -0.04	16.34 2.32 0.13	20.49 3.05 0.00	24.60 3.64 0.00	27.72 4.14 0.00	23.36 3.56 -0.64	23.54 3.61 -2.21	23.21 3.15 -4.18	24.17 3.12 -5.69	25.47 3.33 -6.21	28.48 2.27 -14.96	36.36 0.70 -32.30	30.18 -1.72 -39.99	33.14 5.08 -3.91	66.13 4.39 -40.71	33.00 2.59 -18.08	20.83 3.51 -0.44	41.53 0.91 -36.04	31.18 0.43 -28.22	24.37 2.72 -4.39
ST LAWRENCE___ 23600	14.94 -0.92 0.00	12.08 -0.73 0.00	10.44 -0.58 0.00	12.29 -0.70 0.00	12.21 -0.71 0.00	13.33 -0.82 0.00	16.42 -1.02 0.00	19.94 -1.02 0.00	22.17 -1.43 0.00	17.94 -1.21 0.00	16.60 -1.12 0.00	14.89 -1.00 0.00	14.40 -0.96 0.00	14.93 -1.01 0.00	10.52 -0.73 0.00	-6.69 -0.21 9.85	-94.13 0.59 86.62	22.94 -1.21 0.00	20.00 -1.03 0.00	11.56 -0.76 0.00	15.88 -1.00 0.00	4.30 -0.27 0.00	2.40 -0.12 0.00	16.37 -0.88 0.00
STATION 5_MISC_HYD 23604	15.73 -0.13 0.00	12.76 -0.04 0.00	10.97 -0.05 0.00	12.93 -0.06 0.00	12.85 -0.07 0.00	14.20 0.05 0.00	17.42 -0.02 0.00	20.73 -0.23 0.00	23.37 -0.22 0.00	18.93 -0.27 -0.04	17.47 -0.36 -0.11	15.84 -0.36 -0.31	15.21 -0.46 -0.30	15.76 -0.47 -0.30	11.85 -0.34 -0.94	6.41 -0.11 -3.17	5.77 0.19 -13.69	23.68 -0.80 -0.33	20.94 -0.45 -0.35	13.29 -0.23 -1.20	17.17 -0.39 -0.69	9.51 -0.12 -5.07	6.54 -0.11 -4.12	17.40 -0.49 -0.64
STEEL___WIND 323596	15.56 -0.29 0.00	12.66 -0.15 0.00	10.87 -0.15 0.00	12.80 -0.20 0.00	12.69 -0.22 0.00	14.05 -0.10 0.00	17.08 -0.36 0.00	20.24 -0.72 0.00	22.81 -0.79 0.00	18.42 -0.78 -0.05	16.97 -0.87 -0.13	15.45 -0.80 -0.36	14.86 -0.86 -0.35	15.40 -0.87 -0.34	11.68 -0.65 -1.08	6.64 -0.22 -3.50	6.32 0.43 -13.99	22.92 -1.61 -0.38	20.32 -1.12 -0.41	13.08 -0.63 -1.38	16.75 -0.92 -0.80	10.60 -0.27 -6.29	7.46 -0.19 -5.13	17.19 -0.86 -0.80
STEUBEN_REC_LFGE 323667	16.42 0.56 0.00	13.24 0.43 0.00	11.31 0.29 0.00	13.33 0.33 0.00	13.20 0.28 0.00	14.74 0.59 0.00	18.21 0.77 0.00	21.68 0.72 0.00	24.45 0.86 0.00	19.85 0.64 -0.05	18.31 0.44 -0.15	16.66 0.33 -0.44	16.08 0.30 -0.42	16.71 0.36 -0.41	12.80 0.25 -1.30	7.43 0.07 -4.00	6.03 -0.24 -14.37	25.01 0.40 -0.46	21.99 0.46 -0.49	14.35 0.36 -1.67	18.19 0.35 -0.96	12.46 0.07 -7.82	8.89 -0.03 -6.39	18.27 0.02 -1.00
STONY___BROOK 24151	17.81 1.96 0.00	14.47 1.67 0.00	12.42 1.40 0.00	14.51 1.51 0.00	14.69 1.75 -0.04	15.82 1.80 0.13	19.84 2.41 0.00	23.83 2.87 0.00	26.92 3.33 0.00	22.70 2.90 -0.64	22.87 2.93 -2.23	22.64 2.56 -4.19	23.74 2.54 -5.84	24.95 2.71 -6.30	28.10 1.84 -15.01	36.26 0.57 -32.33	30.54 -1.38 -40.02	31.92 3.77 -4.00	66.17 3.24 -41.90	32.39 1.93 -18.13	20.26 2.71 -0.68	41.33 0.71 -36.05	31.09 0.34 -28.22	23.82 2.17 -4.39
STURGEON_POOL_HYD 23609	17.15 1.29 0.00	13.80 0.99 0.00	11.85 0.83 0.00	13.98 0.99 0.00	13.96 1.01 -0.03	15.27 1.13 0.00	19.03 1.59 0.00	22.90 1.94 0.00	25.96 2.37 0.00	21.80 2.07 -0.58	21.21 1.92 -1.58	22.15 1.70 -4.56	21.38 1.59 -4.43	21.88 1.66 -4.28	26.02 1.19 -13.58	36.04 0.35 -32.33	31.73 -0.87 -40.70	31.32 2.37 -4.80	28.28 2.12 -5.13	31.09 1.28 -17.47	28.72 1.73 -10.11	40.97 0.46 -35.94	30.61 0.23 -27.86	23.10 1.51 -4.34
SYNERGY___BIOGAS 323694	15.68 -0.18 0.00	12.76 -0.04 0.00	10.96 -0.06 0.00	12.91 -0.08 0.00	12.82 -0.10 0.00	14.17 0.02 0.00	17.24 -0.19 0.00	20.43 -0.53 0.00	23.03 -0.56 0.00	18.60 -0.60 -0.04	17.11 -0.71 -0.12	15.53 -0.69 -0.34	14.90 -0.78 -0.33	15.46 -0.79 -0.31	11.67 -0.58 -1.00	6.49 -0.19 -3.32	6.09 0.36 -13.83	23.16 -1.35 -0.35	20.60 -0.81 -0.38	13.14 -0.48 -1.28	16.91 -0.71 -0.74	10.00 -0.21 -5.64	6.95 -0.17 -4.60	17.29 -0.68 -0.72
SYRACUSE___ENERGY_ST1 323597	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.14 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.72 0.29 0.00	21.17 0.21 0.00	23.88 0.29 0.00	19.42 0.23 -0.04	17.97 0.16 -0.09	16.30 0.13 -0.28	15.74 0.11 -0.27	16.31 0.11 -0.26	12.16 0.08 -0.83	6.23 0.02 -2.85	4.50 -0.10 -12.70	24.47 0.02 -0.29	21.42 0.08 -0.31	13.51 0.12 -1.06	17.58 0.10 -0.61	8.93 0.02 -4.34	6.04 -0.01 -3.53	17.78 -0.02 -0.55

SYRACUSE___ENERGY_ST2 323598	16.05 0.19 0.00	12.98 0.18 0.00	11.15 0.14 0.00	13.16 0.16 0.00	13.08 0.16 0.00	14.40 0.25 0.00	17.72 0.29 0.00	21.17 0.21 0.00	23.88 0.29 0.00	19.42 0.23 -0.04	17.97 0.16 -0.09	16.30 0.13 -0.28	15.74 0.11 -0.27	16.31 0.11 -0.26	12.16 0.08 -0.83	6.23 0.02 -2.85	4.50 -0.10 -12.70	24.47 0.02 -0.29	21.42 0.08 -0.31	13.51 0.12 -1.06	17.58 0.10 -0.61	8.93 0.02 -4.34	6.04 -0.01 -3.53	17.78 -0.02 -0.55
SYRACUSE___POWER 24017	16.08 0.22 0.00	12.99 0.19 0.00	11.16 0.14 0.00	13.17 0.17 0.00	13.08 0.17 0.00	14.40 0.26 0.00	17.75 0.31 0.00	21.21 0.25 0.00	23.94 0.35 0.00	19.46 0.27 -0.04	18.02 0.21 -0.09	16.34 0.18 -0.28	15.77 0.14 -0.27	16.35 0.16 -0.26	12.19 0.11 -0.83	6.24 0.03 -2.85	4.59 -0.12 -12.81	24.54 0.09 -0.29	21.48 0.13 -0.31	13.55 0.16 -1.06	17.63 0.15 -0.61	8.96 0.03 -4.35	6.06 0.00 -3.54	17.82 0.01 -0.55
TRIGEN___CC 323695	17.62 1.75 0.00	14.23 1.43 0.00	12.22 1.20 0.00	14.36 1.37 0.00	14.38 1.43 -0.04	16.13 1.52 -0.47	19.52 2.08 0.00	23.44 2.48 0.00	26.54 2.95 0.00	22.75 2.59 -1.01	26.35 2.50 -6.13	25.62 2.19 -7.54	50.14 2.18 -32.60	41.90 2.31 -23.66	37.40 1.60 -24.55	42.35 0.50 -38.48	36.13 -1.18 -45.40	48.23 3.21 -20.86	294.25 2.79 -270.42	41.26 1.67 -27.25	64.86 2.29 -45.70	43.00 0.61 -37.83	31.06 0.30 -28.23	23.63 1.98 -4.39
UNION___PROCESSING_DRP 323587	15.69 -0.17 0.00	12.73 -0.08 0.00	10.94 -0.08 0.00	12.90 -0.09 0.00	12.82 -0.10 0.00	14.16 0.01 0.00	17.37 -0.07 0.00	20.66 -0.30 0.00	23.29 -0.30 0.00	18.86 -0.33 -0.04	17.41 -0.42 -0.11	15.79 -0.41 -0.31	15.16 -0.51 -0.31	15.71 -0.53 -0.30	11.81 -0.38 -0.94	6.41 -0.12 -3.17	5.80 0.22 -13.68	23.60 -0.88 -0.33	20.87 -0.52 -0.35	13.25 -0.28 -1.20	17.11 -0.45 -0.69	9.52 -0.14 -5.08	6.54 -0.11 -4.13	17.36 -0.54 -0.64
UPPER HUDSON___HYD 24058	17.52 1.66 0.00	14.14 1.34 0.00	12.13 1.11 0.00	14.28 1.28 0.00	14.24 1.28 -0.05	15.51 1.37 0.00	19.20 1.76 0.00	23.13 2.17 0.00	26.13 2.54 0.00	22.01 2.10 -0.75	21.71 1.93 -2.07	23.61 1.75 -5.97	22.79 1.62 -5.80	23.24 1.69 -5.61	30.25 1.20 -17.80	46.23 0.35 -42.52	42.02 -0.87 -50.99	33.09 2.65 -6.29	30.07 2.31 -6.72	36.58 1.40 -22.85	31.94 1.86 -13.20	52.42 0.50 -47.35	39.50 0.24 -36.73	24.59 1.61 -5.72
UPPER RAQUET___HYD 24056	14.87 -0.99 0.00	12.02 -0.78 0.00	10.39 -0.63 0.00	12.24 -0.75 0.00	12.16 -0.75 0.00	13.32 -0.83 0.00	16.45 -0.99 0.00	20.17 -0.79 0.00	21.87 -1.72 0.00	17.68 -1.47 0.00	16.28 -1.44 0.00	14.59 -1.30 0.00	14.08 -1.28 0.00	14.60 -1.34 0.00	10.28 -0.97 0.00	-4.47 -0.28 7.55	-73.10 0.79 65.78	22.47 -1.68 0.00	19.60 -1.43 0.00	11.31 -1.02 0.00	15.66 -1.21 0.00	4.82 -0.32 -0.57	2.87 -0.14 -0.48	16.33 -1.00 -0.08
VISCHER___FERRY HYD 24020	17.14 1.28 0.00	13.85 1.04 0.00	11.89 0.87 0.00	14.05 1.06 0.00	14.02 1.06 -0.04	15.26 1.11 0.00	18.76 1.32 0.00	22.53 1.56 0.00	25.46 1.87 0.00	21.49 1.60 -0.74	21.22 1.47 -2.03	23.09 1.34 -5.86	22.31 1.25 -5.70	22.76 1.31 -5.51	29.66 0.93 -17.48	45.34 0.27 -41.71	41.18 -0.69 -49.97	32.31 1.99 -6.18	29.35 1.72 -6.60	35.87 1.06 -22.48	31.28 1.40 -13.00	51.55 0.38 -46.60	38.85 0.18 -36.15	24.12 1.24 -5.63
WADING RIVER_IC_1 23522	17.63 1.77 0.00	14.41 1.61 0.00	12.36 1.34 0.00	14.36 1.36 0.00	14.71 1.76 -0.04	15.72 1.70 0.13	19.63 2.19 0.00	23.51 2.55 0.00	26.44 2.85 0.00	22.32 2.53 -0.64	22.62 2.70 -2.21	22.40 2.34 -4.17	23.36 2.33 -5.67	24.64 2.50 -6.19	27.89 1.69 -14.95	36.18 0.53 -32.29	30.62 -1.27 -39.99	31.77 3.72 -3.89	64.70 3.17 -40.49	32.31 1.91 -18.07	19.89 2.62 -0.40	41.29 0.67 -36.04	31.06 0.31 -28.22	23.62 1.97 -4.39
WADING RIVER_IC_2 23547	17.63 1.77 0.00	14.41 1.61 0.00	12.36 1.34 0.00	14.36 1.36 0.00	14.71 1.76 -0.04	15.72 1.70 0.13	19.63 2.19 0.00	23.51 2.55 0.00	26.44 2.85 0.00	22.32 2.53 -0.64	22.62 2.70 -2.21	22.40 2.34 -4.17	23.36 2.33 -5.67	24.64 2.50 -6.19	27.89 1.69 -14.95	36.18 0.53 -32.29	30.62 -1.27 -39.99	31.77 3.72 -3.89	64.70 3.17 -40.49	32.31 1.91 -18.07	19.89 2.62 -0.40	41.29 0.67 -36.04	31.06 0.31 -28.22	23.62 1.97 -4.39
WADING RIVER_IC_3 23601	17.63 1.77 0.00	14.41 1.61 0.00	12.36 1.34 0.00	14.36 1.36 0.00	14.71 1.76 -0.04	15.72 1.70 0.13	19.63 2.19 0.00	23.51 2.55 0.00	26.44 2.85 0.00	22.32 2.53 -0.64	22.62 2.70 -2.21	22.40 2.34 -4.17	23.36 2.33 -5.67	24.64 2.50 -6.19	27.89 1.69 -14.95	36.18 0.53 -32.29	30.62 -1.27 -39.99	31.77 3.72 -3.89	64.70 3.17 -40.49	32.31 1.91 -18.07	19.89 2.62 -0.40	41.29 0.67 -36.04	31.06 0.31 -28.22	23.62 1.97 -4.39
WALDEN___HYDRO 24148	17.45 1.59 0.00	14.04 1.24 0.00	12.06 1.04 0.00	14.22 1.23 0.00	14.19 1.24 -0.03	15.53 1.38 0.00	19.34 1.91 0.00	23.29 2.33 0.00	26.39 2.80 0.00	22.14 2.42 -0.57	21.53 2.25 -1.57	22.43 2.00 -4.55	21.72 1.94 -4.42	22.24 2.03 -4.27	26.26 1.46 -13.55	36.02 0.44 -32.22	31.40 -1.08 -40.58	31.93 2.99 -4.79	28.76 2.61 -5.12	31.32 1.57 -17.43	29.07 2.12 -10.08	40.87 0.57 -35.74	30.51 0.29 -27.69	23.47 1.91 -4.31
WARRENSBURG____ 23737	17.52 1.66 0.00	14.14 1.34 0.00	12.13 1.11 0.00	14.28 1.28 0.00	14.24 1.28 -0.05	15.51 1.37 0.00	19.20 1.76 0.00	23.13 2.17 0.00	26.13 2.54 0.00	22.01 2.10 -0.75	21.71 1.93 -2.07	23.61 1.75 -5.97	22.79 1.62 -5.80	23.24 1.69 -5.61	30.25 1.20 -17.80	46.23 0.35 -42.52	42.02 -0.87 -50.99	33.09 2.65 -6.29	30.07 2.31 -6.72	36.58 1.40 -22.85	31.94 1.86 -13.20	52.42 0.50 -47.35	39.50 0.24 -36.73	24.59 1.61 -5.72
WATERSIDE___6 8 9 23538	17.53 1.67 0.00	14.10 1.29 0.00	12.11 1.09 0.00	14.28 1.29 0.00	14.25 1.31 -0.04	15.59 1.44 0.00	19.42 1.98 0.00	23.37 2.41 0.00	26.54 2.95 0.00	22.31 2.57 -0.59	21.70 2.39 -1.61	22.64 2.12 -4.64	21.95 2.08 -4.51	22.47 2.17 -4.36	26.61 1.53 -13.83	36.69 0.46 -32.88	31.79 -1.13 -41.02	32.11 3.07 -4.89	28.89 2.64 -5.22	31.71 1.60 -17.79	29.33 2.17 -10.29	41.59 0.58 -36.43	31.06 0.31 -28.22	23.67 2.03 -4.39
WDELAWARE___HYD 323627	17.78 1.92 0.00	14.33 1.53 0.00	12.32 1.30 0.00	14.54 1.54 0.00	14.50 1.56 -0.03	15.91 1.76 0.00	19.84 2.41 0.00	23.88 2.92 0.00	27.05 3.46 0.00	22.58 2.92 -0.50	21.79 2.69 -1.38	22.27 2.40 -3.99	21.57 2.33 -3.88	22.11 2.43 -3.75	24.87 1.73 -11.89	32.21 0.52 -28.33	28.04 -1.29 -37.43	31.99 3.63 -4.20	28.66 3.14 -4.49	29.48 1.86 -15.29	28.23 2.51 -8.84	36.84 0.67 -31.59	27.37 0.35 -24.50	23.36 2.29 -3.81
WEST BABYLON___IC 23714	17.99 2.13 0.00	14.56 1.76 0.00	12.49 1.47 0.00	14.64 1.65 0.00	14.72 1.77 -0.04	16.03 1.89 0.00	20.01 2.57 0.00	24.04 3.07 0.00	27.21 3.61 0.00	23.00 3.13 -0.72	23.78 3.01 -3.06	23.42 2.62 -4.91	29.51 2.60 -11.55	28.72 2.77 -10.01	30.19 1.90 -17.05	37.59 0.59 -33.64	31.67 -1.40 -41.17	35.65 3.90 -7.60	115.11 3.39 -90.69	34.42 2.02 -20.07	29.92 2.76 -10.29	41.74 0.74 -36.43	31.12 0.37 -28.23	24.02 2.37 -4.39

WEST CANADA___HYD 24049	16.26 0.40 0.00	13.13 0.32 0.00	11.27 0.25 0.00	13.30 0.30 0.00	13.21 0.30 0.00	14.48 0.33 0.00	17.82 0.39 0.00	21.33 0.37 0.00	24.11 0.52 0.00	19.63 0.48 0.00	18.13 0.42 0.00	16.26 0.38 0.00	15.70 0.34 0.00	16.28 0.35 0.00	11.50 0.25 0.00	5.18 0.07 -1.75	10.68 -0.22 -18.99	24.53 0.38 0.00	21.39 0.36 0.00	12.61 0.29 0.00	17.21 0.33 0.00	5.38 0.08 -0.72	3.16 0.03 -0.61	17.53 0.18 -0.09
WESTERN_NY_WIND 24143	15.67 -0.19 0.00	12.75 -0.05 0.00	10.95 -0.07 0.00	12.90 -0.09 0.00	12.80 -0.11 0.00	14.16 0.01 0.00	17.23 -0.21 0.00	20.41 -0.55 0.00	23.01 -0.59 0.00	18.58 -0.62 -0.04	17.10 -0.73 -0.12	15.52 -0.70 -0.34	14.89 -0.80 -0.33	15.44 -0.82 -0.31	11.66 -0.59 -1.01	6.49 -0.20 -3.33	6.11 0.37 -13.84	23.14 -1.37 -0.35	20.58 -0.83 -0.38	13.13 -0.49 -1.29	16.89 -0.73 -0.74	10.02 -0.22 -5.67	6.97 -0.17 -4.62	17.28 -0.69 -0.72
WESTOVER___LESR 323668	16.26 0.40 0.00	13.15 0.34 0.00	11.29 0.27 0.00	13.32 0.33 0.00	13.20 0.28 0.00	14.61 0.46 0.00	17.97 0.54 0.00	21.46 0.50 0.00	24.22 0.63 0.00	19.68 0.45 -0.08	18.28 0.35 -0.21	16.79 0.30 -0.61	16.25 0.30 -0.59	16.85 0.34 -0.57	13.27 0.21 -1.81	8.60 0.06 -5.18	7.23 -0.19 -15.52	25.01 0.22 -0.64	21.89 0.17 -0.68	14.88 0.22 -2.32	18.44 0.23 -1.34	15.76 0.06 -11.13	11.64 0.02 -9.10	18.83 0.16 -1.42
WETHRSFD_WT_PWR 323626	15.70 -0.16 0.00	12.72 -0.08 0.00	10.90 -0.12 0.00	12.83 -0.17 0.00	12.71 -0.20 0.00	14.10 -0.05 0.00	17.25 -0.19 0.00	20.49 -0.47 0.00	23.11 -0.48 0.00	18.74 -0.47 -0.05	17.28 -0.57 -0.13	15.75 -0.53 -0.39	15.18 -0.55 -0.38	15.76 -0.54 -0.36	11.99 -0.42 -1.15	6.89 -0.14 -3.67	6.31 0.28 -14.13	23.39 -1.17 -0.41	20.60 -0.87 -0.43	13.37 -0.44 -1.48	17.05 -0.67 -0.85	11.26 -0.20 -6.90	7.99 -0.16 -5.63	17.38 -0.76 -0.88
YORK___WARBASSE 23770	17.57 1.71 0.00	14.12 1.31 0.00	12.12 1.10 0.00	14.30 1.31 0.00	14.28 1.33 -0.04	15.61 1.46 0.00	19.45 2.02 0.00	23.41 2.45 0.00	26.59 3.00 0.00	22.35 2.61 -0.59	21.73 2.41 -1.61	22.67 2.15 -4.64	21.99 2.12 -4.51	22.51 2.21 -4.36	26.64 1.56 -13.83	36.70 0.46 -32.88	31.76 -1.16 -41.02	32.19 3.15 -4.89	28.97 2.72 -5.22	31.76 1.65 -17.79	29.42 2.26 -10.29	41.61 0.61 -36.43	31.07 0.32 -28.22	23.76 2.11 -4.39