

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/04/2014

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	29.15 1.82 -5.66	44.18 1.98 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.17 2.58 -17.03	37.26 2.90 -9.37	38.62 2.70 -12.62	36.16 2.57 -10.82	36.94 2.53 -12.22	33.62 2.40 -10.34	34.60 2.67 -9.10	41.47 2.60 -14.05	52.87 4.29 -9.94	46.52 3.81 -9.31	39.28 3.32 -8.03	37.23 2.89 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
74TH STREET_GT_1 24260	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.16 1.95 -18.07	47.16 2.19 -19.76	46.47 2.40 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.45 2.58 -14.06	52.83 4.25 -9.94	46.52 3.81 -9.31	39.28 3.32 -8.04	37.24 2.89 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.00 1.42 -3.04
74TH STREET_GT_2 24261	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.16 1.95 -18.07	47.16 2.19 -19.76	46.47 2.40 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.45 2.58 -14.06	52.83 4.25 -9.94	46.52 3.81 -9.31	39.28 3.32 -8.04	37.24 2.89 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.00 1.42 -3.04
ADK HUDSON___FALLS 24011	27.02 1.20 -6.45	20.62 1.15 -1.19	17.52 1.21 0.00	18.13 1.13 -1.36	21.85 1.24 -3.34	31.06 1.71 -7.68	50.97 2.32 -24.51	54.08 2.07 -26.81	53.07 2.10 -26.27	49.51 1.84 -23.10	39.50 1.80 -12.71	42.10 1.68 -17.13	39.08 1.64 -14.68	40.35 1.58 -16.58	36.36 1.46 -14.03	36.82 1.65 -12.34	46.02 2.13 -19.08	55.54 3.40 -13.49	48.61 2.57 -12.64	40.39 1.56 -10.91	39.29 1.33 -13.70	34.01 0.96 -12.23	30.13 0.93 -9.84	21.56 0.88 -4.14
ADK RESOURCE___RCVRY 23798	27.51 1.74 -6.40	21.12 1.66 -1.18	17.90 1.58 0.00	18.49 1.50 -1.35	22.24 1.66 -3.32	31.48 2.19 -7.62	51.25 2.78 -24.33	54.40 2.57 -26.61	53.45 2.67 -26.08	49.93 2.43 -22.94	39.99 2.38 -12.62	42.51 2.21 -17.00	39.47 2.14 -14.57	40.71 2.06 -16.46	36.74 1.94 -13.92	37.23 2.15 -12.25	46.33 2.58 -18.94	56.09 4.06 -13.40	49.26 3.31 -12.55	41.15 2.40 -10.83	39.94 2.09 -13.60	34.60 1.64 -12.15	30.76 1.63 -9.76	22.06 1.40 -4.11
ADK S GLENS___FALLS 24028	27.02 1.20 -6.45	20.62 1.15 -1.19	17.52 1.21 0.00	18.13 1.13 -1.36	21.85 1.24 -3.34	31.06 1.71 -7.68	50.97 2.32 -24.51	54.08 2.07 -26.81	53.07 2.10 -26.27	49.51 1.84 -23.10	39.50 1.80 -12.71	42.10 1.68 -17.13	39.08 1.64 -14.68	40.35 1.58 -16.58	36.36 1.46 -14.03	36.82 1.65 -12.34	46.02 2.13 -19.08	55.54 3.40 -13.49	48.61 2.57 -12.64	40.39 1.56 -10.91	39.29 1.33 -13.70	34.01 0.96 -12.23	30.13 0.93 -9.84	21.56 0.88 -4.14
ADK_NYS___DAM 23527	27.07 1.40 -6.30	20.76 1.32 -1.16	17.50 1.19 0.00	18.11 1.14 -1.33	21.79 1.26 -3.27	30.83 1.65 -7.51	50.15 2.05 -23.96	53.36 1.94 -26.21	52.39 2.00 -25.68	49.04 1.89 -22.59	39.19 1.77 -12.42	41.69 1.65 -16.74	38.71 1.59 -14.35	39.95 1.55 -16.21	36.05 1.46 -13.71	36.52 1.62 -12.07	45.40 1.94 -18.65	54.89 3.05 -13.19	48.29 2.54 -12.35	40.56 1.98 -10.66	39.35 1.70 -13.39	34.15 1.37 -11.96	30.38 1.40 -9.62	21.76 1.17 -4.05
AIR_PRODUCTS___DRP 24190	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
ALBANY___1 23571	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
ALBANY___2 23572	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
ALBANY___3 23573	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
ALBANY___4 23574	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99

ALBANY___LFG	26.98	20.68	17.44	18.05	21.70	30.68	49.93	53.22	52.21	48.87	39.09	41.58	38.61	39.85	35.96	36.43	45.36	54.78	48.17	40.46	39.27	34.08	30.26	21.69
323615	1.32	1.24	1.12	1.08	1.17	1.52	1.88	1.87	1.88	1.77	1.70	1.58	1.53	1.49	1.40	1.55	1.94	2.98	2.44	1.90	1.65	1.33	1.30	1.11
	-6.29	-1.16	0.00	-1.33	-3.26	-7.49	-23.91	-26.15	-25.63	-22.54	-12.40	-16.71	-14.32	-16.18	-13.68	-12.04	-18.61	-13.16	-12.33	-10.64	-13.36	-11.93	-9.59	-4.04
ALCOA_RYNLDS___DRP	18.56	17.52	15.56	14.95	16.58	20.70	22.64	23.70	23.27	23.16	23.42	21.94	21.63	21.10	19.81	21.60	23.27	36.36	31.13	26.05	22.59	19.82	18.55	15.86
24188	-0.81	-0.77	-0.75	-0.69	-0.69	-0.97	-1.50	-1.51	-1.43	-1.40	-1.57	-1.35	-1.14	-1.09	-1.06	-1.23	-1.54	-2.28	-2.27	-1.87	-1.67	-1.00	-0.81	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	18.56	17.52	15.56	14.95	16.58	20.70	22.64	23.70	23.27	23.16	23.42	21.94	21.63	21.10	19.81	21.60	23.27	36.36	31.13	26.05	22.59	19.82	18.55	15.86
323711	-0.81	-0.77	-0.75	-0.69	-0.69	-0.97	-1.50	-1.51	-1.43	-1.40	-1.57	-1.35	-1.14	-1.09	-1.06	-1.23	-1.54	-2.28	-2.27	-1.87	-1.67	-1.00	-0.81	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	20.94	19.36	17.26	16.56	18.42	23.74	28.84	30.36	29.21	28.67	28.32	26.70	25.82	25.26	23.64	25.52	28.49	43.20	37.79	31.39	27.47	23.12	21.01	17.74
23514	1.06	0.99	0.95	0.81	0.90	1.47	2.80	3.07	2.49	2.33	2.35	2.10	1.93	1.80	1.69	1.73	2.26	3.55	3.44	2.65	2.18	1.39	0.91	0.89
	-0.50	-0.09	0.00	-0.11	-0.26	-0.60	-1.90	-2.08	-2.01	-1.77	-0.97	-1.31	-1.13	-1.27	-1.08	-0.95	-1.43	-1.01	-0.94	-0.81	-1.02	-0.91	-0.73	-0.31
ALTONA_WT_PWR	18.73	17.68	15.74	15.13	16.80	20.98	23.22	24.38	23.91	23.80	24.07	22.57	22.08	21.57	20.25	22.06	23.97	37.37	31.93	26.69	23.05	20.07	18.71	15.93
323606	-0.64	-0.60	-0.57	-0.52	-0.47	-0.69	-0.92	-0.83	-0.79	-0.76	-0.92	-0.72	-0.68	-0.62	-0.63	-0.78	-0.84	-1.27	-1.47	-1.23	-1.21	-0.75	-0.66	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	18.87	17.65	15.81	15.11	16.72	21.31	25.07	26.66	25.24	24.75	24.84	23.37	22.51	22.03	20.74	22.36	24.84	37.15	32.83	27.37	24.10	20.47	18.96	16.19
24010	-0.81	-0.69	-0.51	-0.59	-0.71	-0.74	-0.27	0.15	-0.69	-0.88	-0.75	-0.72	-0.93	-0.93	-0.79	-1.05	-0.87	-2.13	-1.17	-1.06	-0.80	-0.92	-0.87	-0.55
	-0.31	-0.06	0.00	-0.07	-0.16	-0.37	-1.19	-1.30	-1.22	-1.08	-0.59	-0.80	-0.68	-0.77	-0.65	-0.58	-0.90	-0.63	-0.59	-0.51	-0.64	-0.58	-0.46	-0.19
ARTHUR_KILL_GT_1	25.65	20.62	17.55	17.85	21.08	28.85	43.55	46.58	45.92	43.70	36.99	38.36	35.88	36.65	33.23	34.29	41.12	52.13	45.91	39.03	36.87	31.99	28.38	20.82
23520	1.53	1.46	1.24	1.20	1.35	1.52	1.35	1.61	1.85	2.11	2.62	2.45	2.30	2.24	2.02	2.35	2.26	3.55	3.21	3.07	2.52	2.16	1.76	1.24
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.37	-12.63	-10.82	-12.23	-10.33	-9.10	-14.06	-9.93	-9.30	-8.04	-10.08	-9.01	-7.25	-3.04
ARTHUR_KILL_2	25.65	20.62	17.55	17.85	21.08	28.85	43.55	46.58	45.92	43.70	36.99	38.36	35.88	36.65	33.23	34.29	41.12	52.13	45.91	39.03	36.87	31.99	28.38	20.82
23512	1.53	1.46	1.24	1.20	1.35	1.52	1.35	1.61	1.85	2.11	2.62	2.45	2.30	2.24	2.02	2.35	2.26	3.55	3.21	3.07	2.52	2.16	1.76	1.24
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.37	-12.63	-10.82	-12.23	-10.33	-9.10	-14.06	-9.93	-9.30	-8.04	-10.08	-9.01	-7.25	-3.04
ARTHUR_KILL_3	25.81	20.75	17.68	17.97	21.20	29.15	44.16	47.09	46.44	44.13	37.28	38.62	36.18	36.99	33.66	34.65	41.37	52.72	46.45	39.30	37.28	32.28	28.61	21.03
23513	1.68	1.59	1.37	1.33	1.47	1.82	1.95	2.12	2.37	2.53	2.92	2.70	2.59	2.57	2.44	2.72	2.50	4.14	3.74	3.35	2.93	2.45	2.00	1.46
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.37	-17.03	-9.37	-12.63	-10.82	-12.23	-10.34	-9.10	-14.06	-9.94	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
ASHOKAN___	25.65	20.35	17.34	17.71	20.99	29.00	45.09	47.99	47.03	44.56	36.88	38.62	36.09	36.89	33.59	34.46	41.91	52.78	46.39	38.96	37.13	32.07	28.39	20.73
23654	1.20	1.13	1.03	1.00	1.09	1.28	1.64	1.66	1.63	1.74	1.85	1.79	1.73	1.60	1.63	1.87	2.08	3.52	3.04	2.46	2.09	1.62	1.28	0.93
	-5.08	-0.93	0.00	-1.07	-2.63	-6.05	-19.30	-21.11	-20.69	-18.25	-10.04	-13.53	-11.59	-13.10	-11.08	-9.75	-15.02	-10.62	-9.95	-8.59	-10.78	-9.63	-7.74	-3.26
ASTORIA_EAST_ENERGY_CC1	25.67	20.77	17.67	17.96	21.20	28.81	43.77	46.70	46.04	43.75	36.91	38.27	35.81	36.61	33.28	34.26	41.10	52.21	45.99	38.88	36.87	31.97	28.36	20.82
323581	1.55	1.61	1.35	1.31	1.47	1.47	1.57	1.74	1.98	2.16	2.55	2.35	2.23	2.20	2.07	2.33	2.23	3.63	3.28	2.93	2.52	2.14	1.74	1.24
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.36	-12.62	-10.81	-12.22	-10.33	-9.10	-14.05	-9.93	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
ASTORIA_EAST_ENERGY_CC2	25.67	20.77	17.67	17.96	21.20	28.81	43.77	46.70	46.04	43.75	36.91	38.27	35.81	36.61	33.28	34.26	41.10	52.21	45.99	38.88	36.87	31.97	28.36	20.82
323582	1.55	1.61	1.35	1.31	1.47	1.47	1.57	1.74	1.98	2.16	2.55	2.35	2.23	2.20	2.07	2.33	2.23	3.63	3.28	2.93	2.52	2.14	1.74	1.24
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.36	-12.62	-10.81	-12.22	-10.33	-9.10	-14.05	-9.93	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
ASTORIA_GT2_1	25.69	20.77	17.67	17.96	21.20	28.83	43.77	46.70	46.04	43.77	36.91	38.29	35.83	36.63	33.30	34.28	41.10	52.25	46.02	38.91	36.87	31.99	28.38	20.83
24094	1.57	1.61	1.35	1.31	1.47	1.49	1.57	1.74	1.98	2.19	2.55	2.38	2.25	2.22	2.09	2.35	2.23	3.67	3.31	2.96	2.52	2.16	1.76	1.26
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.36	-12.62	-10.81	-12.22	-10.33	-9.10	-14.05	-9.93	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
ASTORIA_GT2_2	25.69	20.77	17.67	17.96	21.20	28.83	43.77	46.70	46.04	43.77	36.91	38.29	35.83	36.63	33.30	34.28	41.10	52.25	46.02	38.91	36.87	31.99	28.38	20.83
24095	1.57	1.61	1.35	1.31	1.47	1.49	1.57	1.74	1.98	2.19	2.55	2.38	2.25	2.22	2.09	2.35	2.23	3.67	3.31	2.96	2.52	2.16	1.76	1.26
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.36	-12.62	-10.81	-12.22	-10.33	-9.10	-14.05	-9.93	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
ASTORIA_GT2_3	25.69	20.77	17.67	17.96	21.20	28.83	43.77	46.70	46.04	43.77	36.91	38.29	35.83	36.63	33.30	34.28	41.10	52.25	46.02	38.91	36.87	31.99	28.38	20.83
24096	1.57	1.61	1.35	1.31	1.47	1.49	1.57	1.74	1.98	2.19	2.55	2.38	2.25	2.22	2.09	2.35	2.23	3.67	3.31	2.96	2.52	2.16	1.76	1.26
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.36	-12.62	-10.81	-12.22	-10.33	-9.10	-14.05	-9.93	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
ASTORIA_GT2_4	25.69	20.77	17.67	17.96	21.20	28.83	43.77	46.70	46.04	43.77	36.91	38.29	35.83	36.63	33.30	34.28	41.10	52.25	46.02	38.91	36.87	31.99	28.38	20.83
24097	1.57	1.61	1.35	1.31	1.47	1.49	1.57	1.74	1.98	2.19	2.55	2.38	2.25	2.22	2.09	2.35	2.23	3.67	3.31	2.96	2.52	2.16	1.76	1.26
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.75	-19.36	-17.03	-9.36	-12.62	-10.81	-12.22	-10.33	-9.10	-14.05	-9.93	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04

ASTORIA_GT3_1 24098	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA_GT3_2 24099	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA_GT3_3 24100	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA_GT3_4 24101	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA_GT4_1 24102	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA_GT4_2 24103	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA_GT4_3 24104	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23							

ASTORIA___2 24149	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA___3 23516	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.03 1.69 -5.66	43.99 1.79 -18.06	46.99 2.02 -19.76	46.32 2.25 -19.37	44.05 2.46 -17.03	37.19 2.82 -9.37	38.53 2.61 -12.63	36.07 2.48 -10.82	36.86 2.44 -12.23	33.51 2.30 -10.34	34.51 2.58 -9.10	41.37 2.50 -14.06	52.64 4.06 -9.94	46.35 3.64 -9.31	39.17 3.21 -8.04	37.12 2.76 -10.09	32.18 2.35 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
ASTORIA___4 23517	25.69 1.57 -4.75	20.77 1.61 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	28.83 1.49 -5.66	43.77 1.57 -18.06	46.70 1.74 -19.75	46.04 1.98 -19.36	43.77 2.19 -17.03	36.91 2.55 -9.36	38.29 2.38 -12.62	35.83 2.25 -10.81	36.63 2.22 -12.22	33.30 2.09 -10.33	34.28 2.35 -9.10	41.10 2.23 -14.05	52.25 3.67 -9.93	46.02 3.31 -9.31	38.91 2.96 -8.03	36.87 2.52 -10.09	31.99 2.16 -9.01	28.38 1.76 -7.25	20.83 1.26 -3.04
ASTORIA___5 23518	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.03 1.69 -5.66	43.99 1.79 -18.06	46.99 2.02 -19.76	46.32 2.25 -19.37	44.05 2.46 -17.03	37.19 2.82 -9.37	38.53 2.61 -12.63	36.07 2.48 -10.82	36.86 2.44 -12.23	33.51 2.30 -10.34	34.51 2.58 -9.10	41.37 2.50 -14.06	52.64 4.06 -9.94	46.35 3.64 -9.31	39.17 3.21 -8.04	37.12 2.76 -10.09	32.18 2.35 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
AST_ENERGY_2_CC3 323677	25.75 1.63 -4.75	20.69 1.54 -0.87	17.63 1.32 0.00	17.93 1.28 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.09 1.88 -18.06	47.09 2.12 -19.76	46.39 2.32 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.56 2.62 -9.10	41.37 2.50 -14.06	52.72 4.14 -9.94	46.42 3.71 -9.31	39.22 3.27 -8.03	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
AST_ENERGY_2_CC4 323678	25.75 1.63 -4.75	20.69 1.54 -0.87	17.63 1.32 0.00	17.93 1.28 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.09 1.88 -18.06	47.09 2.12 -19.76	46.39 2.32 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.56 2.62 -9.10	41.37 2.50 -14.06	52.72 4.14 -9.94	46.42 3.71 -9.31	39.22 3.27 -8.03	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
ATHENS_STG_1 23668	26.11 1.14 -5.59	20.39 1.08 -1.03	17.26 0.95 0.00	17.73 0.91 -1.18	21.17 1.00 -2.90	29.62 1.28 -6.66	46.86 1.45 -21.27	50.04 1.56 -23.27	49.06 1.56 -22.80	46.21 1.60 -20.05	37.72 1.70 -11.03	39.74 1.58 -14.86	37.03 1.53 -12.74	38.07 1.49 -14.39	34.45 1.40 -12.17	35.12 1.57 -10.71	43.00 1.64 -16.55	52.86 2.51 -11.71	46.67 2.30 -10.97	39.37 1.98 -9.46	37.89 1.75 -11.88	32.91 1.48 -10.62	29.18 1.28 -8.53	21.14 1.01 -3.60
ATHENS_STG_2 23670	26.11 1.14 -5.59	20.39 1.08 -1.03	17.26 0.95 0.00	17.73 0.91 -1.18	21.17 1.00 -2.90	29.62 1.28 -6.66	46.86 1.45 -21.27	50.04 1.56 -23.27	49.06 1.56 -22.80	46.21 1.60 -20.05	37.72 1.70 -11.03	39.74 1.58 -14.86	37.03 1.53 -12.74	38.07 1.49 -14.39	34.45 1.40 -12.17	35.12 1.57 -10.71	43.00 1.64 -16.55	52.86 2.51 -11.71	46.67 2.30 -10.97	39.37 1.98 -9.46	37.89 1.75 -11.88	32.91 1.48 -10.62	29.18 1.28 -8.53	21.14 1.01 -3.60
ATHENS_STG_3 23677	26.11 1.14 -5.59	20.39 1.08 -1.03	17.26 0.95 0.00	17.73 0.91 -1.18	21.17 1.00 -2.90	29.62 1.28 -6.66	46.86 1.45 -21.27	50.04 1.56 -23.27	49.06 1.56 -22.80	46.21 1.60 -20.05	37.72 1.70 -11.03	39.74 1.58 -14.86	37.03 1.53 -12.74	38.07 1.49 -14.39	34.45 1.40 -12.17	35.12 1.57 -10.71	43.00 1.64 -16.55	52.86 2.51 -11.71	46.67 2.30 -10.97	39.37 1.98 -9.46	37.89 1.75 -11.88	32.91 1.48 -10.62	29.18 1.28 -8.53	21.14 1.01 -3.60
BABYLON_RES_REC 323704	36.83 2.15 -15.31	30.57 2.03 -10.26	30.42 1.78 -12.33	29.42 1.71 -12.08	30.60 1.90 -11.43	34.67 2.41 -10.59	50.04 2.56 -23.34	56.58 2.85 -28.53	54.76 2.96 -27.09	45.57 2.95 -18.06	47.44 3.40 -19.05	46.27 3.07 -19.90	44.65 2.94 -18.95	44.32 2.88 -19.25	44.93 2.71 -21.34	45.27 3.01 -19.43	59.40 3.00 -31.59	90.66 5.10 -46.92	78.65 4.58 -40.67	62.82 3.85 -31.04	52.00 3.37 -24.37	48.55 2.81 -24.92	45.68 2.32 -23.99	39.53 1.82 -21.17
BARRETT_IC_1 23704	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_10 23701	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_11 23702	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_12 23703	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_2 23705	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_3 23706	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17

BARRETT_IC_4 23707	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_5 23708	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_6 23709	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_7 23710	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_8 23711	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT_IC_9 23700	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT___1 23545	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BARRETT___2 23546	36.68 2.00 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.38 1.66 -12.08	30.51 1.81 -11.43	34.45 2.19 -10.59	49.85 2.37 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.33 2.70 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.42 2.71 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	89.96 4.40 -46.92	78.02 3.94 -40.67	62.54 3.57 -31.04	51.83 3.20 -24.37	48.40 2.66 -24.92	45.51 2.15 -23.99	39.33 1.62 -21.17
BAYONEEC___CTG1 323682	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG2 323683	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG3 323684	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG4 323685	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG5 323686	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG6 323687	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG7 323688	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
BAYONEEC___CTG8 323689	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.11 2.14 -19.76	46.44 2.37 -19.37	44.15 2.55 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.16 2.57 -10.82	36.94 2.53 -12.23	33.62 2.40 -10.34	34.60 2.67 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.24 2.41 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04

BEACON___LESR 323632	26.99 1.43 -6.18	20.77 1.35 -1.14	17.54 1.22 0.00	18.10 1.16 -1.30	21.75 1.28 -3.20	30.66 1.63 -7.36	49.67 2.03 -23.50	52.91 1.99 -25.71	51.90 2.00 -25.19	48.61 1.89 -22.16	39.00 1.82 -12.19	41.42 1.70 -16.42	38.48 1.64 -14.07	39.69 1.60 -15.90	35.83 1.50 -13.45	36.36 1.69 -11.84	45.19 2.08 -18.29	54.83 3.25 -12.94	48.19 2.67 -12.12	40.47 2.10 -10.46	39.21 1.82 -13.13	34.00 1.46 -11.73	30.19 1.40 -9.43	21.70 1.19 -3.97
BEAVER RIVER___HYD 24048	19.20 -0.17 0.00	18.10 -0.18 0.00	16.13 -0.18 0.00	15.45 -0.19 0.00	17.11 -0.16 0.00	21.57 -0.11 0.00	24.09 -0.05 0.00	24.93 -0.28 0.00	24.68 -0.02 0.00	24.41 -0.15 0.00	24.67 -0.33 0.00	22.99 -0.30 0.00	22.36 -0.41 0.00	21.74 -0.44 0.00	20.40 -0.48 0.00	22.33 -0.50 0.00	24.46 -0.35 0.00	38.45 -0.19 0.00	32.80 -0.60 0.00	27.42 -0.50 0.00	23.94 -0.32 0.00	20.61 -0.21 0.00	19.19 -0.17 0.00	16.37 -0.17 0.00
BEEBEE_GT_13 23619	19.35 -0.27 -0.25	18.06 -0.27 -0.05	16.12 -0.20 0.00	15.46 -0.23 -0.05	17.12 -0.28 -0.13	21.75 -0.22 -0.30	25.42 0.34 -0.95	26.42 0.18 -1.03	25.52 -0.17 -0.99	25.14 -0.29 -0.87	25.10 -0.37 -0.48	23.56 -0.37 -0.64	22.93 -0.39 -0.55	22.41 -0.40 -0.62	21.07 -0.33 -0.53	22.89 -0.41 -0.46	25.28 -0.25 -0.71	38.61 -0.54 -0.50	33.68 -0.20 -0.47	28.08 -0.25 -0.41	24.51 -0.27 -0.51	20.81 -0.46 -0.46	19.19 -0.54 -0.37	16.45 -0.25 -0.15
BETHLEHEM___GRP 23843	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
BETHLEHEM___GS1 323560	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
BETHLEHEM___GS2 323561	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
BETHLEHEM___GS3 323562	26.82 1.24 -6.21	20.60 1.17 -1.14	17.37 1.06 0.00	17.95 1.00 -1.31	21.59 1.11 -3.22	30.45 1.39 -7.39	49.45 1.71 -23.60	52.71 1.69 -25.81	51.73 1.73 -25.29	48.45 1.65 -22.25	38.80 1.58 -12.24	41.25 1.47 -16.49	38.31 1.41 -14.13	39.53 1.38 -15.97	35.68 1.29 -13.51	36.16 1.44 -11.88	44.89 1.71 -18.37	54.30 2.66 -12.99	47.81 2.24 -12.17	40.21 1.79 -10.50	39.00 1.55 -13.19	33.86 1.27 -11.78	30.08 1.24 -9.47	21.57 1.04 -3.99
BETHLEHEM___STEEL 23779	19.24 -0.47 -0.34	17.98 -0.37 -0.06	16.09 -0.23 0.00	15.38 -0.33 -0.07	17.06 -0.38 -0.17	21.79 -0.28 -0.40	25.98 0.56 -1.28	27.82 1.21 -1.40	26.50 0.47 -1.33	25.97 0.25 -1.17	26.08 0.45 -0.64	24.51 0.35 -0.86	23.53 0.02 -0.74	22.98 -0.04 -0.84	21.61 0.02 -0.71	23.32 -0.14 -0.62	25.85 0.07 -0.96	38.86 -0.46 -0.68	34.28 0.24 -0.64	28.50 0.03 -0.55	25.07 0.12 -0.69	21.24 -0.19 -0.62	19.53 -0.33 -0.50	16.52 -0.23 -0.21
BETHPAGE_CC_5 323564	36.80 2.11 -15.31	30.53 1.99 -10.26	30.39 1.75 -12.33	29.39 1.67 -12.08	30.56 1.87 -11.43	34.62 2.36 -10.59	50.00 2.51 -23.34	56.53 2.80 -28.53	54.68 2.89 -27.09	45.47 2.85 -18.06	47.34 3.30 -19.05	46.18 2.98 -19.90	44.56 2.85 -18.95	44.24 2.80 -19.25	44.85 2.63 -21.34	45.21 2.95 -19.43	59.32 2.93 -31.59	90.51 4.95 -46.92	78.52 4.44 -40.67	62.76 3.80 -31.04	51.93 3.30 -24.37	48.48 2.75 -24.92	45.62 2.26 -23.99	39.48 1.77 -21.17
BINGHAMTON___COGEN 23790	20.59 0.45 -0.78	18.86 0.44 -0.14	16.72 0.41 0.00	16.17 0.36 -0.16	18.07 0.40 -0.40	23.21 0.61 -0.93	28.16 1.06 -2.96	29.70 1.26 -3.23	28.98 1.06 -3.22	28.42 1.03 -2.83	27.65 1.10 -1.56	26.39 1.00 -2.10	25.45 0.89 -1.80	25.08 0.86 -2.03	23.41 0.81 -1.72	25.24 0.89 -1.51	27.92 0.89 -2.22	41.60 1.39 -1.57	36.24 1.37 -1.47	30.28 1.09 -1.27	26.83 0.97 -1.60	22.91 0.67 -1.43	20.98 0.46 -1.15	17.38 0.36 -0.48
BLACK RIVER___HYD 24047	19.31 -0.06 0.00	18.21 -0.07 0.00	16.22 -0.10 0.00	15.55 -0.09 0.00	17.22 -0.05 0.00	21.76 0.09 0.00	24.43 0.29 0.00	25.13 -0.08 0.00	25.02 0.32 0.00	24.68 0.12 0.00	24.92 -0.07 0.00	23.20 -0.09 0.00	23.08 0.11 -0.20	22.48 0.07 -0.23	21.09 0.02 -0.19	23.12 0.11 -0.17	24.83 0.02 0.00	39.07 0.43 0.00	33.20 -0.20 0.00	27.75 -0.17 0.00	24.31 0.05 0.00	20.77 -0.04 0.00	19.35 -0.02 0.00	16.49 -0.05 0.00
BLISS_WT_PWR 323608	19.58 -0.13 -0.34	18.33 -0.02 -0.06	16.40 0.08 0.00	15.67 -0.05 -0.07	17.39 -0.05 -0.18	22.39 0.30 -0.41	27.18 1.74 -1.30	29.63 3.00 -1.43	28.15 2.10 -1.35	27.46 1.72 -1.18	27.74 2.10 -0.65	25.99 1.82 -0.88	24.70 1.18 -0.75	24.08 1.04 -0.85	22.56 0.96 -0.72	24.36 0.89 -0.63	27.13 1.34 -0.98	41.00 1.66 -0.69	36.16 2.11 -0.65	29.93 1.45 -0.56	26.30 1.33 -0.70	22.15 0.71 -0.63	20.18 0.31 -0.51	16.85 0.10 -0.21
BLUE_CIRC_CHEM_DRP 24182	26.66 1.12 -6.17	20.48 1.06 -1.13	17.26 0.95 0.00	17.85 0.91 -1.30	21.47 1.00 -3.20	30.27 1.26 -7.35	49.08 1.50 -23.44	52.39 1.54 -25.64	51.39 1.56 -25.13	48.16 1.50 -22.10	38.65 1.50 -12.16	41.07 1.40 -16.38	38.15 1.34 -14.04	39.36 1.31 -15.86	35.53 1.23 -13.42	36.03 1.39 -11.81	44.62 1.56 -18.25	53.95 2.40 -12.91	47.60 2.11 -12.09	40.08 1.73 -10.43	38.86 1.50 -13.10	33.77 1.25 -11.70	29.94 1.16 -9.41	21.46 0.96 -3.96
BOC_GAS_DRP 24189	26.59 1.01 -6.21	20.39 0.97 -1.14	17.18 0.86 0.00	17.76 0.81 -1.31	21.38 0.90 -3.22	30.22 1.15 -7.40	49.10 1.35 -23.61	52.42 1.39 -25.82	51.42 1.41 -25.31	48.19 1.37 -22.26	38.61 1.37 -12.24	41.05 1.26 -16.50	38.13 1.23 -14.14	39.34 1.18 -15.97	35.51 1.13 -13.51	35.98 1.26 -11.89	44.58 1.39 -18.38	53.72 2.09 -13.00	47.44 1.87 -12.17	39.99 1.56 -10.51	38.83 1.38 -13.19	33.74 1.14 -11.79	29.93 1.08 -9.47	21.41 0.88 -3.99
BORALEX_4TH_BRANCH 23824	27.07 1.40 -6.30	20.76 1.32 -1.16	17.50 1.19 0.00	18.11 1.14 -1.33	21.79 1.26 -3.27	30.83 1.65 -7.51	50.15 2.05 -23.96	53.36 1.94 -26.21	52.39 2.00 -25.68	49.04 1.89 -22.59	39.19 1.77 -12.42	41.69 1.65 -16.74	38.71 1.59 -14.35	39.95 1.55 -16.21	36.05 1.46 -13.71	36.52 1.62 -12.07	45.40 1.94 -18.65	54.89 3.05 -13.19	48.29 2.54 -12.35	40.56 1.98 -10.66	39.35 1.70 -13.39	34.15 1.37 -11.96	30.38 1.40 -9.62	21.76 1.17 -4.05
BOWLINE___1 23526	25.44 1.47 -4.59	20.52 1.39 -0.85	17.52 1.21 0.00	17.78 1.17 -0.97	20.95 1.30 -2.38	28.75 1.60 -5.47	43.37 1.76 -17.47	46.31 1.99 -19.11	45.53 2.10 -18.73	43.22 2.19 -16.47	36.53 2.47 -9.06	37.79 2.28 -12.21	35.39 2.16 -10.46	36.12 2.11 -11.82	32.88 2.00 -10.00	33.89 2.26 -8.80	40.63 2.23 -13.59	51.93 3.67 -9.61	45.74 3.34 -9.00	38.54 2.85 -7.77	36.49 2.48 -9.76	31.57 2.04 -8.72	28.06 1.68 -7.01	20.72 1.24 -2.94

BOWLINE___2 23595	25.44 1.47 -4.60	20.52 1.39 -0.85	17.54 1.22 0.00	17.78 1.17 -0.97	20.95 1.30 -2.38	28.77 1.63 -5.47	43.40 1.79 -17.47	46.34 2.02 -19.11	45.56 2.12 -18.73	43.25 2.21 -16.47	36.55 2.50 -9.06	37.81 2.31 -12.21	35.41 2.19 -10.46	36.14 2.13 -11.82	32.90 2.02 -10.00	33.92 2.28 -8.80	40.66 2.26 -13.59	52.00 3.75 -9.61	45.78 3.37 -9.00	38.57 2.88 -7.77	36.54 2.52 -9.76	31.59 2.06 -8.72	28.08 1.70 -7.01	20.72 1.24 -2.94
BROOKHAVEN___DRP 24191	36.80 2.11 -15.31	30.50 1.96 -10.26	30.37 1.73 -12.33	29.36 1.64 -12.08	30.53 1.83 -11.43	34.62 2.36 -10.59	49.75 2.27 -23.34	56.21 2.47 -28.53	54.44 2.64 -27.09	45.42 2.80 -18.06	47.24 3.20 -19.05	46.11 2.91 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.83 2.61 -21.34	45.16 2.90 -19.43	59.20 2.80 -31.59	90.39 4.83 -46.92	78.39 4.31 -40.67	62.57 3.60 -31.04	51.76 3.13 -24.37	48.46 2.73 -24.92	45.66 2.30 -23.99	39.53 1.82 -21.17
BROOKLYN_NAVY_YARD 23515	25.73 1.61 -4.75	20.67 1.52 -0.87	17.62 1.31 0.00	17.91 1.27 -1.00	21.13 1.40 -2.46	29.09 1.75 -5.66	44.09 1.88 -18.06	47.11 2.14 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.03	37.19 2.84 -10.09	32.18 2.35 -9.01	28.53 1.92 -7.25	20.96 1.39 -3.04
BROOKLYN___ARMY_DRP 323595	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
BROOME_2_LFGE 323671	20.59 0.45 -0.78	18.86 0.44 -0.14	16.72 0.41 0.00	16.17 0.36 -0.16	18.07 0.40 -0.40	23.21 0.61 -0.93	28.16 1.06 -2.96	29.70 1.26 -3.23	28.98 1.06 -3.22	28.42 1.03 -2.83	27.65 1.10 -1.56	26.39 1.00 -2.10	25.45 0.89 -1.80	25.08 0.86 -2.03	23.41 0.81 -1.72	25.24 0.89 -1.51	27.92 0.89 -2.22	41.60 1.39 -1.57	36.24 1.37 -1.47	30.28 1.09 -1.27	26.83 0.97 -1.60	22.91 0.67 -1.43	20.98 0.46 -1.15	17.38 0.36 -0.48
BROOME___LFGE 323600	20.59 0.45 -0.78	18.86 0.44 -0.14	16.72 0.41 0.00	16.17 0.36 -0.16	18.07 0.40 -0.40	23.21 0.61 -0.93	28.16 1.06 -2.96	29.70 1.26 -3.23	28.98 1.06 -3.22	28.42 1.03 -2.83	27.65 1.10 -1.56	26.39 1.00 -2.10	25.45 0.89 -1.80	25.08 0.86 -2.03	23.41 0.81 -1.72	25.24 0.89 -1.51	27.92 0.89 -2.22	41.60 1.39 -1.57	36.24 1.37 -1.47	30.28 1.09 -1.27	26.83 0.97 -1.60	22.91 0.67 -1.43	20.98 0.46 -1.15	17.38 0.36 -0.48
BURROWS___LYONSDAL 23803	19.45 0.08 0.00	18.36 0.07 0.00	16.36 0.05 0.00	15.69 0.05 0.00	17.34 0.07 0.00	21.87 0.19 0.00	24.48 0.34 0.00	25.46 0.25 0.00	25.02 0.32 0.00	24.78 0.22 0.00	25.14 0.15 0.00	23.39 0.09 0.00	22.76 0.00 0.00	22.17 -0.02 0.00	20.83 -0.04 0.00	22.81 -0.02 0.00	24.93 0.12 0.00	39.18 0.54 0.00	33.57 0.17 0.00	28.03 0.11 0.00	24.38 0.12 0.00	20.86 0.04 0.00	19.43 0.06 0.00	16.56 0.02 0.00
CAITHNESS_CC_1 323624	36.74 2.05 -15.31	30.46 1.92 -10.26	30.33 1.68 -12.33	29.33 1.61 -12.08	30.48 1.78 -11.43	34.56 2.30 -10.59	49.71 2.22 -23.34	56.13 2.40 -28.53	54.36 2.57 -27.09	45.33 2.70 -18.06	47.16 3.12 -19.05	46.04 2.84 -19.90	44.47 2.75 -18.95	44.15 2.71 -19.25	44.76 2.55 -21.34	45.09 2.83 -19.43	59.10 2.70 -31.59	90.19 4.63 -46.92	78.25 4.17 -40.67	62.48 3.52 -31.04	51.69 3.06 -24.37	48.40 2.66 -24.92	45.61 2.25 -23.99	39.50 1.79 -21.17
CALPINE_BETH_PAGE_GT4 24209	36.82 2.13 -15.31	30.57 2.03 -10.26	30.42 1.78 -12.33	29.42 1.71 -12.08	30.60 1.90 -11.43	34.65 2.38 -10.59	50.07 2.58 -23.34	56.58 2.85 -28.53	54.76 2.96 -27.09	45.52 2.90 -18.06	47.37 3.32 -19.05	46.22 3.03 -19.90	44.60 2.89 -18.95	44.26 2.82 -19.25	44.89 2.67 -21.34	45.23 2.97 -19.43	59.40 3.00 -31.59	90.62 5.06 -46.92	78.58 4.51 -40.67	62.82 3.85 -31.04	51.98 3.35 -24.37	48.53 2.79 -24.92	45.64 2.28 -23.99	39.52 1.80 -21.17
CALPINE_BETH_PAGE_GT_4 323586	36.82 2.13 -15.31	30.57 2.03 -10.26	30.42 1.78 -12.33	29.42 1.71 -12.08	30.60 1.90 -11.43	34.65 2.38 -10.59	50.07 2.58 -23.34	56.58 2.85 -28.53	54.76 2.96 -27.09	45.52 2.90 -18.06	47.37 3.32 -19.05	46.22 3.03 -19.90	44.60 2.89 -18.95	44.26 2.82 -19.25	44.89 2.67 -21.34	45.23 2.97 -19.43	59.40 3.00 -31.59	90.62 5.06 -46.92	78.58 4.51 -40.67	62.82 3.85 -31.04	51.98 3.35 -24.37	48.53 2.79 -24.92	45.64 2.28 -23.99	39.52 1.80 -21.17
CALPINE_BP_GT1 23823	36.82 2.13 -15.31	30.57 2.03 -10.26	30.42 1.78 -12.33	29.42 1.71 -12.08	30.60 1.90 -11.43	34.65 2.38 -10.59	50.07 2.58 -23.34	56.58 2.85 -28.53	54.76 2.96 -27.09	45.52 2.90 -18.06	47.37 3.32 -19.05	46.22 3.03 -19.90	44.60 2.89 -18.95	44.26 2.82 -19.25	44.89 2.67 -21.34	45.23 2.97 -19.43	59.40 3.00 -31.59	90.62 5.06 -46.92	78.58 4.51 -40.67	62.82 3.85 -31.04	51.98 3.35 -24.37	48.53 2.79 -24.92	45.64 2.28 -23.99	39.52 1.80 -21.17
CALSPAN___DRP 24200	19.24 -0.47 -0.34	17.98 -0.37 -0.06	16.09 -0.23 0.00	15.38 -0.33 -0.07	17.06 -0.38 -0.17	21.79 -0.28 -0.40	25.98 0.56 -1.28	27.82 1.21 -1.40	26.50 0.47 -1.33	25.97 0.25 -1.17	26.08 0.45 -0.64	24.51 0.35 -0.86	23.53 0.02 -0.74	22.98 -0.04 -0.84	21.61 0.02 -0.71	23.32 -0.14 -0.62	25.85 0.07 -0.96	38.86 -0.46 -0.68	34.28 0.24 -0.64	28.50 0.03 -0.55	25.07 0.12 -0.69	21.24 -0.19 -0.62	19.53 -0.33 -0.50	16.52 -0.23 -0.21
CANDIGU_WT_PWR 323617	20.19 0.29 -0.53	18.69 0.31 -0.10	16.66 0.34 0.00	16.00 0.25 -0.11	17.82 0.28 -0.28	22.85 0.54 -0.63	27.47 1.30 -2.03	29.11 1.69 -2.22	28.04 1.19 -2.15	27.53 1.08 -1.89	27.26 1.22 -1.04	25.76 1.07 -1.40	24.83 0.86 -1.20	24.34 0.80 -1.36	22.80 0.77 -1.15	24.62 0.78 -1.01	27.27 0.94 -1.52	40.95 1.24 -1.07	35.88 1.47 -1.01	29.88 1.09 -0.87	26.35 1.00 -1.09	22.35 0.56 -0.97	20.46 0.31 -0.78	17.15 0.28 -0.33
CARR STREET_E_SYR 24060	19.51 -0.06 -0.20	18.25 -0.07 -0.04	16.26 -0.05 0.00	15.61 -0.08 -0.04	17.30 -0.07 -0.10	21.91 0.00 -0.24	25.14 0.24 -0.75	26.31 0.28 -0.82	25.68 0.17 -0.80	25.44 0.17 -0.71	25.58 0.20 -0.39	23.96 0.14 -0.52	23.33 0.11 -0.45	22.81 0.11 -0.51	21.41 0.10 -0.43	23.33 0.11 -0.38	25.40 0.05 -0.54	38.87 -0.15 -0.38	33.70 -0.07 -0.36	28.32 0.08 -0.31	24.77 0.12 -0.39	21.14 -0.02 -0.35	19.53 -0.12 -0.28	16.56 -0.10 -0.12
CARTHAGE___PAPER 23857	19.26 -0.12 0.00	18.17 -0.11 0.00	16.18 -0.13 0.00	15.52 -0.13 0.00	17.18 -0.09 0.00	21.69 0.02 0.00	24.29 0.15 0.00	25.06 -0.15 0.00	24.88 0.17 0.00	24.56 0.00 0.00	24.82 -0.17 0.00	23.11 -0.19 0.00	22.67 -0.09 0.00	22.06 -0.13 0.00	20.69 -0.19 0.00	22.70 -0.14 0.00	24.69 -0.12 0.00	38.80 0.16 0.00	33.04 -0.37 0.00	27.61 -0.31 0.00	24.14 -0.12 0.00	20.69 -0.12 0.00	19.29 -0.08 0.00	16.44 -0.10 0.00
CE_DUNWOOD___DRP 24194	25.66 1.55 -4.74	20.62 1.46 -0.87	17.57 1.26 0.00	17.86 1.22 -1.00	21.07 1.35 -2.46	29.01 1.69 -5.65	44.02 1.86 -18.02	47.02 2.09 -19.71	46.25 2.22 -19.32	43.91 2.36 -16.99	36.99 2.65 -9.35	38.33 2.45 -12.60	35.88 2.32 -10.79	36.67 2.29 -12.20	33.34 2.15 -10.32	34.33 2.42 -9.08	41.21 2.38 -14.02	52.50 3.94 -9.92	46.23 3.54 -9.29	38.98 3.04 -8.02	36.97 2.64 -10.07	32.01 2.21 -8.99	28.40 1.80 -7.23	20.89 1.32 -3.03

CE_MILLWOOD___DRP 24193	25.60 1.51 -4.72	20.58 1.43 -0.87	17.54 1.22 0.00	17.83 1.19 -1.00	21.03 1.31 -2.45	28.94 1.65 -5.62	43.92 1.83 -17.95	46.88 2.04 -19.63	46.12 2.17 -19.24	43.77 2.28 -16.92	36.85 2.55 -9.31	38.21 2.38 -12.54	35.77 2.25 -10.75	36.53 2.20 -12.15	33.24 2.09 -10.27	34.23 2.35 -9.04	41.11 2.33 -13.96	52.34 3.83 -9.88	46.13 3.47 -9.25	38.86 2.96 -7.98	36.88 2.60 -10.02	31.89 2.12 -8.96	28.31 1.74 -7.20	20.83 1.27 -3.02
CE_NYC2_DRP 24202	25.77 1.65 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.05 1.71 -5.66	43.99 1.79 -18.06	47.01 2.04 -19.76	46.34 2.27 -19.37	44.05 2.46 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.88 2.46 -12.23	33.53 2.32 -10.34	34.54 2.60 -9.10	41.37 2.50 -14.06	52.68 4.09 -9.94	46.39 3.67 -9.31	39.19 3.24 -8.04	37.14 2.79 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
CE_NYC_DRP 24195	25.79 1.67 -4.75	20.73 1.57 -0.87	17.68 1.37 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	29.15 1.82 -5.66	44.16 1.95 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.17 2.58 -17.03	37.28 2.92 -9.37	38.62 2.70 -12.63	36.18 2.59 -10.82	36.96 2.55 -12.23	33.64 2.42 -10.34	34.63 2.69 -9.10	41.47 2.60 -14.06	52.87 4.29 -9.94	46.52 3.81 -9.31	39.30 3.35 -8.03	37.26 2.91 -10.09	32.24 2.41 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04
CHAFFEE___LFGE 323603	19.42 -0.29 -0.34	18.18 -0.16 -0.06	16.26 -0.05 0.00	15.54 -0.17 -0.07	17.24 -0.21 -0.18	22.12 0.04 -0.40	26.62 1.18 -1.29	28.79 2.17 -1.41	27.40 1.36 -1.34	26.77 1.03 -1.17	26.99 1.35 -0.65	25.30 1.14 -0.87	24.15 0.64 -0.75	23.56 0.53 -0.84	22.13 0.54 -0.71	23.90 0.43 -0.63	26.58 0.79 -0.97	40.10 0.77 -0.69	35.35 1.30 -0.64	29.31 0.84 -0.56	25.78 0.83 -0.70	21.77 0.33 -0.62	19.91 0.04 -0.50	16.70 -0.05 -0.21
CHATEAUG_WT_PWR 323614	18.69 -0.68 0.00	17.64 -0.64 0.00	15.71 -0.60 0.00	15.09 -0.55 0.00	16.75 -0.52 0.00	20.94 -0.74 0.00	23.13 -1.01 0.00	24.25 -0.96 0.00	23.79 -0.91 0.00	23.68 -0.88 0.00	23.97 -1.03 0.00	22.48 -0.82 0.00	21.99 -0.77 0.00	21.48 -0.71 0.00	20.17 -0.71 0.00	21.97 -0.87 0.00	23.84 -0.97 0.00	37.17 -1.47 0.00	31.80 -1.60 0.00	26.58 -1.34 0.00	23.00 -1.26 0.00	20.00 -0.81 0.00	18.67 -0.70 0.00	15.91 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	18.63 -0.74 0.00	17.61 -0.68 0.00	15.66 -0.65 0.00	15.05 -0.59 0.00	16.70 -0.57 0.00	20.87 -0.80 0.00	23.06 -1.09 0.00	24.20 -1.01 0.00	23.74 -0.96 0.00	23.63 -0.93 0.00	23.89 -1.10 0.00	22.41 -0.89 0.00	21.95 -0.82 0.00	21.43 -0.75 0.00	20.13 -0.75 0.00	21.92 -0.91 0.00	23.79 -1.02 0.00	37.09 -1.55 0.00	31.73 -1.67 0.00	26.53 -1.40 0.00	22.93 -1.33 0.00	19.96 -0.85 0.00	18.63 -0.74 0.00	15.88 -0.66 0.00
CHAUTAUQUA___LFGE 323629	19.31 -0.41 -0.35	18.07 -0.27 -0.06	16.17 -0.15 0.00	15.47 -0.25 -0.07	17.14 -0.31 -0.18	21.98 -0.11 -0.42	26.46 0.99 -1.33	28.48 1.82 -1.46	27.09 1.01 -1.37	26.45 0.69 -1.20	26.61 0.95 -0.66	25.00 0.81 -0.89	23.89 0.36 -0.77	23.34 0.29 -0.87	21.92 0.31 -0.73	23.66 0.18 -0.64	26.31 0.50 -1.00	39.66 0.31 -0.71	35.00 0.93 -0.66	29.02 0.53 -0.57	25.56 0.58 -0.72	21.62 0.17 -0.64	19.81 -0.08 -0.52	16.62 -0.13 -0.22
CH_MIDHUDSON___DRP 24192	26.01 1.55 -5.09	20.68 1.46 -0.94	17.60 1.29 0.00	17.95 1.24 -1.07	21.27 1.36 -2.64	29.42 1.69 -6.06	45.43 1.95 -19.33	48.50 2.14 -21.15	47.66 2.22 -20.73	45.11 2.31 -18.24	37.55 2.52 -10.03	39.16 2.35 -13.52	36.60 2.25 -11.58	37.47 2.20 -13.09	34.03 2.09 -11.07	34.93 2.35 -9.74	42.24 2.38 -15.05	53.18 3.90 -10.64	46.87 3.51 -9.97	39.48 2.96 -8.60	37.66 2.60 -10.80	32.59 2.12 -9.65	28.89 1.76 -7.76	21.10 1.29 -3.27
CH_MISC_IPPS 23765	25.86 1.63 -4.86	20.71 1.54 -0.89	17.65 1.34 0.00	17.96 1.30 -1.02	21.20 1.42 -2.52	29.24 1.78 -5.79	44.69 2.08 -18.47	47.71 2.29 -20.21	46.86 2.35 -19.80	44.44 2.46 -17.43	37.28 2.70 -9.59	38.73 2.52 -12.92	36.25 2.41 -11.07	37.02 2.33 -12.51	33.67 2.21 -10.58	34.63 2.49 -9.31	41.74 2.56 -14.37	53.02 4.21 -10.17	46.66 3.74 -9.52	39.32 3.18 -8.22	37.34 2.76 -10.32	32.28 2.25 -9.22	28.60 1.82 -7.41	21.00 1.34 -3.12
CH_RES_BVR_FALLS 23983	18.91 -0.27 0.19	17.99 -0.26 0.03	16.07 -0.24 0.00	15.37 -0.23 0.04	16.91 -0.26 0.10	21.10 -0.35 0.22	23.02 -0.41 0.71	24.01 -0.43 0.78	23.55 -0.40 0.76	23.53 -0.37 0.67	24.22 -0.40 0.37	22.45 -0.35 0.49	22.00 -0.34 0.43	21.40 -0.31 0.48	20.16 -0.31 0.41	22.09 -0.39 0.36	23.78 -0.47 0.56	37.48 -0.77 0.39	32.23 -0.80 0.37	26.88 -0.73 0.32	23.21 -0.65 0.40	19.92 -0.54 0.36	18.60 -0.48 0.29	16.01 -0.41 0.12
CH_RES_NIAGARA 23895	18.87 -0.81 -0.31	17.65 -0.69 -0.06	15.81 -0.51 0.00	15.11 -0.59 -0.07	16.72 -0.71 -0.16	21.31 -0.74 -0.37	25.07 -0.27 -1.19	26.66 0.15 -1.30	25.24 -0.69 -1.22	24.75 -0.88 -1.08	24.84 -0.75 -0.59	23.37 -0.72 -0.80	22.51 -0.93 -0.68	22.03 -0.93 -0.77	20.74 -0.79 -0.65	22.36 -1.05 -0.58	24.84 -0.87 -0.90	37.15 -2.13 -0.63	32.83 -1.17 -0.59	27.37 -1.06 -0.51	24.10 -0.80 -0.64	20.47 -0.92 -0.58	18.96 -0.87 -0.46	16.19 -0.55 -0.19
CH_RES_SYRACUSE 23985	20.04 0.45 -0.23	18.73 0.40 -0.04	16.69 0.38 0.00	16.00 0.31 -0.05	17.75 0.36 -0.12	22.53 0.59 -0.27	26.06 1.06 -0.86	27.28 1.14 -0.94	26.51 0.89 -0.91	26.25 0.88 -0.80	26.36 0.93 -0.44	24.68 0.79 -0.59	24.03 0.75 -0.51	23.48 0.71 -0.58	22.03 0.67 -0.49	24.02 0.75 -0.43	25.88 0.42 -0.65	39.72 0.62 -0.46	34.47 0.63 -0.43	28.80 0.50 -0.37	25.19 0.46 -0.47	21.48 0.25 -0.42	19.80 0.10 -0.34	16.75 0.07 -0.14
CLINTON_WT_PWR 323605	18.69 -0.68 0.00	17.64 -0.64 0.00	15.71 -0.60 0.00	15.09 -0.55 0.00	16.75 -0.52 0.00	20.94 -0.74 0.00	23.13 -1.01 0.00	24.25 -0.96 0.00	23.79 -0.91 0.00	23.68 -0.88 0.00	23.97 -1.03 0.00	22.48 -0.82 0.00	21.99 -0.77 0.00	21.48 -0.71 0.00	20.17 -0.71 0.00	21.97 -0.87 0.00	23.84 -0.97 0.00	37.17 -1.47 0.00	31.80 -1.60 0.00	26.58 -1.34 0.00	23.00 -1.26 0.00	20.00 -0.81 0.00	18.67 -0.70 0.00	15.91 -0.63 0.00
CLINTON___LFGE 323618	18.71 -0.66 0.00	17.66 -0.62 0.00	15.73 -0.59 0.00	15.09 -0.55 0.00	16.78 -0.48 0.00	20.96 -0.71 0.00	23.27 -0.87 0.00	24.50 -0.71 0.00	24.01 -0.69 0.00	23.90 -0.66 0.00	24.12 -0.88 0.00	22.66 -0.63 0.00	22.13 -0.64 0.00	21.63 -0.55 0.00	20.33 -0.54 0.00	22.13 -0.71 0.00	24.07 -0.74 0.00	37.56 -1.08 0.00	32.03 -1.37 0.00	26.77 -1.15 0.00	23.10 -1.16 0.00	20.13 -0.69 0.00	18.77 -0.60 0.00	15.96 -0.58 0.00
COLONIE_LFGE___ 323577	27.01 1.36 -6.29	20.74 1.30 -1.16	17.49 1.18 0.00	18.09 1.13 -1.33	21.75 1.23 -3.26	30.77 1.60 -7.49	50.07 2.03 -23.90	53.30 1.94 -26.15	52.31 1.98 -25.63	48.92 1.82 -22.54	39.11 1.72 -12.40	41.60 1.61 -16.71	38.63 1.55 -14.32	39.87 1.51 -16.18	35.98 1.42 -13.68	36.45 1.57 -12.04	45.40 1.99 -18.61	54.93 3.13 -13.16	48.27 2.54 -12.33	40.46 1.90 -10.64	39.27 1.65 -13.36	34.06 1.31 -11.93	30.28 1.32 -9.59	21.72 1.14 -4.04
CORNELL_____ 23752	20.35 0.50 -0.48	18.83 0.46 -0.09	16.74 0.42 0.00	16.12 0.37 -0.10	17.95 0.43 -0.25	22.93 0.69 -0.57	27.14 1.18 -1.81	28.50 1.31 -1.98	27.73 1.09 -1.94	27.35 1.08 -1.71	27.06 1.13 -0.94	25.54 0.98 -1.27	24.76 0.91 -1.09	24.28 0.86 -1.23	22.75 0.84 -1.04	24.66 0.91 -0.91	27.08 0.94 -1.33	41.13 1.55 -0.94	35.68 1.40 -0.88	29.77 1.09 -0.76	26.16 0.95 -0.95	22.27 0.60 -0.85	20.42 0.37 -0.68	17.12 0.30 -0.29

COXSACKIE___GT 23611	26.14 1.53 -5.24	20.69 1.44 -0.96	17.62 1.31 0.00	18.00 1.25 -1.11	21.37 1.38 -2.72	29.65 1.73 -6.24	46.21 2.15 -19.92	49.24 2.24 -21.79	48.31 2.25 -21.36	45.61 2.23 -18.82	37.67 2.32 -10.35	39.46 2.21 -13.95	36.86 2.14 -11.95	37.71 2.02 -13.51	34.26 1.96 -11.42	35.08 2.19 -10.05	42.77 2.46 -15.50	53.55 3.94 -10.97	47.11 3.44 -10.27	39.60 2.82 -8.86	37.84 2.45 -11.13	32.69 1.94 -9.94	28.99 1.63 -7.99	21.15 1.24 -3.37
CRESCENT___HYD 24018	27.01 1.36 -6.29	20.74 1.30 -1.16	17.49 1.18 0.00	18.09 1.13 -1.33	21.75 1.23 -3.26	30.77 1.60 -7.49	50.07 2.03 -23.90	53.30 1.94 -26.15	52.31 1.98 -25.63	48.92 1.82 -22.54	39.11 1.72 -12.40	41.60 1.61 -16.71	38.63 1.55 -14.32	39.87 1.51 -16.18	35.98 1.42 -13.68	36.45 1.57 -12.04	45.40 1.99 -18.61	54.93 3.13 -13.16	48.27 2.54 -12.33	40.46 1.90 -10.64	39.27 1.65 -13.36	34.06 1.31 -11.93	30.28 1.32 -9.59	21.72 1.14 -4.04
CRUCIBLE_METL_DRP 24180	20.04 0.45 -0.23	18.73 0.40 -0.04	16.69 0.38 0.00	16.00 0.31 -0.05	17.75 0.36 -0.12	22.53 0.59 -0.27	26.06 1.06 -0.86	27.28 1.14 -0.94	26.51 0.89 -0.91	26.25 0.88 -0.80	26.36 0.93 -0.44	24.68 0.79 -0.59	24.03 0.75 -0.51	23.48 0.71 -0.58	22.03 0.67 -0.49	24.02 0.75 -0.43	25.88 0.42 -0.65	39.72 0.62 -0.46	34.47 0.63 -0.43	28.80 0.50 -0.37	25.19 0.46 -0.47	21.48 0.25 -0.42	19.80 0.10 -0.34	16.75 0.07 -0.14
DANC___LFGE 323619	19.31 -0.06 0.00	18.21 -0.07 0.00	16.22 -0.10 0.00	15.55 -0.09 0.00	17.22 -0.05 0.00	21.76 0.09 0.00	24.43 0.29 0.00	25.13 -0.08 0.00	25.02 0.32 0.00	24.68 0.12 0.00	24.92 -0.07 0.00	23.20 -0.09 0.00	23.08 0.11 -0.20	22.48 0.07 -0.23	21.09 0.02 -0.19	23.12 0.11 -0.17	24.83 0.02 0.00	39.07 0.43 0.00	33.20 -0.20 0.00	27.75 -0.17 0.00	24.31 0.05 0.00	20.77 -0.04 0.00	19.35 -0.02 0.00	16.49 -0.05 0.00
DANSKAMMER___1 23586	25.86 1.63 -4.86	20.71 1.54 -0.89	17.65 1.34 0.00	17.96 1.30 -1.02	21.20 1.42 -2.52	29.24 1.78 -5.79	44.69 2.08 -18.47	47.71 2.29 -20.21	46.86 2.35 -19.80	44.44 2.46 -17.43	37.28 2.70 -9.59	38.73 2.52 -12.92	36.25 2.41 -11.07	37.02 2.33 -12.51	33.67 2.21 -10.58	34.63 2.49 -9.31	41.74 2.56 -14.37	53.02 4.21 -10.17	46.66 3.74 -9.52	39.32 3.18 -8.22	37.34 2.76 -10.32	32.28 2.25 -9.22	28.60 1.82 -7.41	21.00 1.34 -3.12
DANSKAMMER___2 23589	25.86 1.63 -4.86	20.71 1.54 -0.89	17.65 1.34 0.00	17.96 1.30 -1.02	21.20 1.42 -2.52	29.24 1.78 -5.79	44.69 2.08 -18.47	47.71 2.29 -20.21	46.86 2.35 -19.80	44.44 2.46 -17.43	37.28 2.70 -9.59	38.73 2.52 -12.92	36.25 2.41 -11.07	37.02 2.33 -12.51	33.67 2.21 -10.58	34.63 2.49 -9.31	41.74 2.56 -14.37	53.02 4.21 -10.17	46.66 3.74 -9.52	39.32 3.18 -8.22	37.34 2.76 -10.32	32.28 2.25 -9.22	28.60 1.82 -7.41	21.00 1.34 -3.12
DANSKAMMER___3 23590	25.86 1.63 -4.86	20.71 1.54 -0.89	17.65 1.34 0.00	17.96 1.30 -1.02	21.20 1.42 -2.52	29.24 1.78 -5.79	44.69 2.08 -18.47	47.71 2.29 -20.21	46.86 2.35 -19.80	44.44 2.46 -17.43	37.28 2.70 -9.59	38.73 2.52 -12.92	36.25 2.41 -11.07	37.02 2.33 -12.51	33.67 2.21 -10.58	34.63 2.49 -9.31	41.74 2.56 -14.37	53.02 4.21 -10.17	46.66 3.74 -9.52	39.32 3.18 -8.22	37.34 2.76 -10.32	32.28 2.25 -9.22	28.60 1.82 -7.41	21.00 1.34 -3.12
DANSKAMMER___4 23591	25.86 1.63 -4.86	20.71 1.54 -0.89	17.65 1.34 0.00	17.96 1.30 -1.02	21.20 1.42 -2.52	29.24 1.78 -5.79	44.69 2.08 -18.47	47.71 2.29 -20.21	46.86 2.35 -19.80	44.44 2.46 -17.43	37.28 2.70 -9.59	38.73 2.52 -12.92	36.25 2.41 -11.07	37.02 2.33 -12.51	33.67 2.21 -10.58	34.63 2.49 -9.31	41.74 2.56 -14.37	53.02 4.21 -10.17	46.66 3.74 -9.52	39.32 3.18 -8.22	37.34 2.76 -10.32	32.28 2.25 -9.22	28.60 1.82 -7.41	21.00 1.34 -3.12
DANSKAMMER___DIESEL 23592	25.86 1.63 -4.86	20.71 1.54 -0.89	17.65 1.34 0.00	17.96 1.30 -1.02	21.20 1.42 -2.52	29.24 1.78 -5.79	44.69 2.08 -18.47	47.71 2.29 -20.21	46.86 2.35 -19.80	44.44 2.46 -17.43	37.28 2.70 -9.59	38.73 2.52 -12.92	36.25 2.41 -11.07	37.02 2.33 -12.51	33.67 2.21 -10.58	34.63 2.49 -9.31	41.74 2.56 -14.37	53.02 4.21 -10.17	46.66 3.74 -9.52	39.32 3.18 -8.22	37.34 2.76 -10.32	32.28 2.25 -9.22	28.60 1.82 -7.41	21.00 1.34 -3.12
DASHVILLE___HYD 23610	25.58 1.36 -4.85	20.44 1.26 -0.89	17.42 1.11 0.00	17.74 1.08 -1.02	20.96 1.17 -2.52	28.91 1.45 -5.78	44.26 1.66 -18.46	47.21 1.82 -20.19	46.37 1.88 -19.79	44.02 1.99 -17.47	36.83 2.22 -9.61	38.31 2.07 -12.95	35.84 1.98 -11.10	36.63 1.91 -12.54	33.32 1.84 -10.61	34.24 2.08 -9.33	41.28 2.11 -14.36	52.28 3.48 -10.16	46.05 3.14 -9.51	38.81 2.68 -8.21	36.88 2.31 -10.31	31.92 1.89 -9.21	28.30 1.53 -7.40	20.75 1.09 -3.12
DELAWARE___LFGE 323621	20.94 0.60 -0.97	19.03 0.57 -0.18	16.82 0.51 0.00	16.31 0.47 -0.20	18.29 0.52 -0.50	23.56 0.74 -1.15	28.85 1.04 -3.68	30.39 1.16 -4.02	29.75 1.09 -3.96	29.10 1.06 -3.48	28.06 1.15 -1.91	26.92 1.05 -2.58	25.93 0.96 -2.21	25.60 0.91 -2.50	23.85 0.86 -2.11	25.65 0.96 -1.86	28.66 1.04 -2.81	42.45 1.82 -1.99	36.80 1.54 -1.86	30.79 1.26 -1.61	27.37 1.09 -2.02	23.43 0.81 -1.80	21.46 0.64 -1.45	17.63 0.48 -0.61
DOGLEVILLE___HYD 23807	20.62 1.34 0.09	19.53 1.26 0.02	17.46 1.14 0.00	16.72 1.09 0.02	18.45 1.23 0.05	23.17 1.60 0.11	25.70 1.91 0.35	26.85 2.02 0.38	26.26 1.93 0.37	26.13 1.89 0.33	26.71 1.90 0.18	24.73 1.68 0.24	24.15 1.59 0.21	23.50 1.55 0.24	22.14 1.46 0.20	24.23 1.57 0.18	26.34 1.81 0.28	41.27 2.82 0.19	35.56 2.34 0.18	29.63 1.87 0.16	25.66 1.60 0.20	21.95 1.31 0.18	20.47 1.24 0.14	17.54 1.06 0.06
DUNKIRK___1 23563	19.22 -0.50 -0.35	17.98 -0.37 -0.06	16.09 -0.23 0.00	15.37 -0.34 -0.07	17.05 -0.40 -0.18	21.85 -0.24 -0.42	26.26 0.80 -1.33	28.23 1.56 -1.45	26.84 0.77 -1.37	26.23 0.47 -1.20	26.35 0.70 -0.66	24.77 0.58 -0.89	23.69 0.16 -0.76	23.14 0.09 -0.86	21.75 0.15 -0.73	23.48 0.00 -0.64	26.08 0.27 -1.00	39.31 -0.04 -0.71	34.70 0.63 -0.66	28.77 0.28 -0.57	25.34 0.36 -0.72	21.45 0.00 -0.64	19.67 -0.21 -0.52	16.52 -0.23 -0.22
DUNKIRK___2 23564	19.22 -0.50 -0.35	17.98 -0.37 -0.06	16.09 -0.23 0.00	15.37 -0.34 -0.07	17.05 -0.40 -0.18	21.85 -0.24 -0.42	26.26 0.80 -1.33	28.23 1.56 -1.45	26.84 0.77 -1.37	26.23 0.47 -1.20	26.35 0.70 -0.66	24.77 0.58 -0.89	23.69 0.16 -0.76	23.14 0.09 -0.86	21.75 0.15 -0.73	23.48 0.00 -0.64	26.08 0.27 -1.00	39.31 -0.04 -0.71	34.70 0.63 -0.66	28.77 0.28 -0.57	25.34 0.36 -0.72	21.45 0.00 -0.64	19.67 -0.21 -0.52	16.52 -0.23 -0.22
DUNKIRK___3 23565	19.16 -0.56 -0.35	17.91 -0.44 -0.06	16.02 -0.29 0.00	15.33 -0.39 -0.07	17.00 -0.45 -0.18	21.74 -0.35 -0.42	26.07 0.60 -1.33	27.97 1.31 -1.45	26.61 0.54 -1.37	26.03 0.27 -1.20	26.13 0.47 -0.66	24.55 0.37 -0.89	23.53 0.00 -0.76	22.98 -0.07 -0.86	21.61 0.00 -0.73	23.32 -0.16 -0.64	25.88 0.07 -1.00	38.96 -0.39 -0.71	34.40 0.33 -0.66	28.58 0.08 -0.57	25.15 0.17 -0.72	21.31 -0.14 -0.64	19.55 -0.33 -0.51	16.46 -0.30 -0.22
DUNKIRK___4 23566	19.16 -0.56 -0.35	17.91 -0.44 -0.06	16.02 -0.29 0.00	15.33 -0.39 -0.07	17.00 -0.45 -0.18	21.74 -0.35 -0.42	26.07 0.60 -1.33	27.97 1.31 -1.45	26.61 0.54 -1.37	26.03 0.27 -1.20	26.13 0.47 -0.66	24.55 0.37 -0.89	23.53 0.00 -0.76	22.98 -0.07 -0.86	21.61 0.00 -0.73	23.32 -0.16 -0.64	25.88 0.07 -1.00	38.96 -0.39 -0.71	34.40 0.33 -0.66	28.58 0.08 -0.57	25.15 0.17 -0.72	21.31 -0.14 -0.64	19.55 -0.33 -0.51	16.46 -0.30 -0.22

EAST HAMPTON___GT 23717	37.59 2.90 -15.31	31.23 2.69 -10.26	31.04 2.40 -12.33	29.97 2.25 -12.08	31.20 2.50 -11.43	35.51 3.25 -10.59	50.96 3.48 -23.34	57.59 3.86 -28.53	55.80 4.00 -27.09	46.80 4.18 -18.06	48.66 4.62 -19.05	47.41 4.22 -19.90	45.86 4.14 -18.95	45.57 4.13 -19.25	46.16 3.95 -21.34	46.51 4.25 -19.43	60.74 4.34 -31.59	93.02 7.46 -46.92	80.56 6.48 -40.67	64.30 5.33 -31.04	53.19 4.56 -24.37	49.55 3.81 -24.92	46.59 3.23 -23.99	40.24 2.53 -21.17
EAST RIVER___6 23660	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.17 1.84 -5.66	44.16 1.95 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.20 2.60 -17.03	37.31 2.95 -9.37	38.64 2.72 -12.63	36.20 2.62 -10.82	36.99 2.57 -12.23	33.66 2.44 -10.34	34.65 2.72 -9.10	41.49 2.63 -14.06	52.91 4.33 -9.94	46.55 3.84 -9.31	39.30 3.35 -8.03	37.26 2.91 -10.09	32.26 2.43 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04
EAST RIVER___7 23524	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.17 1.84 -5.66	44.16 1.95 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.20 2.60 -17.03	37.31 2.95 -9.37	38.64 2.72 -12.63	36.20 2.62 -10.82	36.99 2.57 -12.23	33.66 2.44 -10.34	34.65 2.72 -9.10	41.49 2.63 -14.06	52.91 4.33 -9.94	46.55 3.84 -9.31	39.30 3.35 -8.03	37.26 2.91 -10.09	32.26 2.43 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04
EAST_HAMPTON___DIESEL 23722	37.59 2.90 -15.31	31.23 2.69 -10.26	31.04 2.40 -12.33	29.97 2.25 -12.08	31.20 2.50 -11.43	35.51 3.25 -10.59	50.96 3.48 -23.34	57.59 3.86 -28.53	55.80 4.00 -27.09	46.78 4.15 -18.06	48.66 4.62 -19.05	47.41 4.22 -19.90	45.86 4.14 -18.95	45.57 4.10 -19.25	46.16 3.95 -21.34	46.51 4.25 -19.43	60.74 4.34 -31.59	93.02 7.46 -46.92	80.56 6.48 -40.67	64.30 5.33 -31.04	53.19 4.56 -24.37	49.55 3.81 -24.92	46.59 3.23 -23.99	40.24 2.53 -21.17
EAST_RIVER___1 323558	25.79 1.67 -4.75	20.73 1.57 -0.87	17.68 1.37 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	29.15 1.82 -5.66	44.16 1.95 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.17 2.58 -17.03	37.28 2.92 -9.37	38.62 2.70 -12.63	36.18 2.59 -10.82	36.96 2.55 -12.23	33.64 2.42 -10.34	34.63 2.69 -9.10	41.47 2.60 -14.06	52.87 4.29 -9.94	46.52 3.81 -9.31	39.30 3.35 -8.03	37.26 2.91 -10.09	32.24 2.41 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04
EAST_RIVER___2 323559	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.17 1.84 -5.66	44.16 1.95 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.20 2.60 -17.03	37.31 2.95 -9.37	38.64 2.72 -12.63	36.20 2.62 -10.82	36.99 2.57 -12.23	33.66 2.44 -10.34	34.65 2.72 -9.10	41.49 2.63 -14.06	52.91 4.33 -9.94	46.55 3.84 -9.31	39.30 3.35 -8.03	37.26 2.91 -10.09	32.26 2.43 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04
EAST___DELAWARE_HYD 23607	24.03 0.81 -3.84	19.76 0.77 -0.71	17.00 0.69 0.00	17.11 0.66 -0.81	19.98 0.73 -1.99	27.16 0.91 -4.58	39.95 1.21 -14.60	42.54 1.36 -15.97	41.74 1.38 -15.66	40.23 1.55 -14.12	34.44 1.67 -7.77	35.34 1.58 -10.47	33.24 1.50 -8.97	33.70 1.38 -10.14	30.81 1.36 -8.57	31.95 1.57 -7.54	37.70 1.54 -11.36	49.42 2.74 -8.03	43.33 2.41 -7.52	36.39 1.98 -6.49	34.11 1.70 -8.15	29.37 1.27 -7.28	26.17 0.95 -5.85	19.62 0.61 -2.47
ELEC_TRO_TEK 24086	36.60 1.92 -15.31	30.35 1.81 -10.26	30.23 1.58 -12.33	29.25 1.53 -12.08	30.39 1.69 -11.43	34.36 2.10 -10.59	49.80 2.32 -23.34	56.31 2.57 -28.53	54.49 2.69 -27.09	45.25 2.63 -18.06	47.09 3.05 -19.05	45.94 2.75 -19.90	44.35 2.64 -18.95	44.01 2.57 -19.25	44.66 2.44 -21.34	44.98 2.72 -19.43	59.10 2.70 -31.59	90.08 4.52 -46.92	78.15 4.07 -40.67	62.48 3.52 -31.04	51.71 3.08 -24.37	48.30 2.56 -24.92	45.43 2.07 -23.99	39.28 1.57 -21.17
ELLENBURG_WT_PWR 323604	18.69 -0.68 0.00	17.64 -0.64 0.00	15.71 -0.60 0.00	15.09 -0.55 0.00	16.75 -0.52 0.00	20.94 -0.74 0.00	23.13 -1.01 0.00	24.25 -0.96 0.00	23.79 -0.91 0.00	23.68 -0.88 0.00	23.97 -1.03 0.00	22.48 -0.82 0.00	21.99 -0.77 0.00	21.48 -0.71 0.00	20.17 -0.71 0.00	21.97 -0.87 0.00	23.84 -0.97 0.00	37.17 -1.47 0.00	31.80 -1.60 0.00	26.58 -1.34 0.00	23.00 -1.26 0.00	20.00 -0.81 0.00	18.67 -0.70 0.00	15.91 -0.63 0.00
EMPIRE_CC_1 323656	26.76 1.20 -6.19	20.56 1.13 -1.14	17.34 1.03 0.00	17.93 0.99 -1.31	21.57 1.09 -3.21	30.44 1.39 -7.38	49.37 1.69 -23.54	52.62 1.66 -25.75	51.64 1.70 -25.24	48.38 1.62 -22.19	38.47 1.27 -12.21	40.93 1.19 -16.45	38.00 1.14 -14.10	39.23 1.11 -15.93	35.39 1.04 -13.47	35.88 1.19 -11.86	44.52 1.39 -18.33	53.73 2.12 -12.96	47.34 1.80 -12.14	39.85 1.45 -10.48	38.68 1.26 -13.16	33.59 1.02 -11.75	30.04 1.22 -9.45	21.53 1.01 -3.98
EMPIRE_CC_2 323658	26.76 1.20 -6.19	20.56 1.13 -1.14	17.34 1.03 0.00	17.93 0.99 -1.31	21.57 1.09 -3.21	30.44 1.39 -7.38	49.37 1.69 -23.54	52.62 1.66 -25.75	51.64 1.70 -25.24	48.38 1.62 -22.19	38.47 1.27 -12.21	40.93 1.19 -16.45	38.00 1.14 -14.10	39.23 1.11 -15.93	35.39 1.04 -13.47	35.88 1.19 -11.86	44.52 1.39 -18.33	53.73 2.12 -12.96	47.34 1.80 -12.14	39.85 1.45 -10.48	38.68 1.26 -13.16	33.59 1.02 -11.75	30.04 1.22 -9.45	21.53 1.01 -3.98
ERIE_WT_PWR 323693	19.26 -0.44 -0.34	18.00 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.06 -0.38 -0.17	21.82 -0.26 -0.40	26.00 0.58 -1.28	27.84 1.23 -1.40	26.55 0.52 -1.33	26.00 0.27 -1.17	26.11 0.47 -0.64	24.55 0.40 -0.86	23.55 0.05 -0.74	23.00 -0.02 -0.84	21.65 0.06 -0.71	23.34 -0.11 -0.62	25.87 0.10 -0.96	38.94 -0.39 -0.68	34.34 0.30 -0.64	28.56 0.08 -0.55	25.10 0.15 -0.69	21.26 -0.17 -0.62	19.55 -0.31 -0.50	16.53 -0.22 -0.21
E_CANADA_CAP_HY 24051	26.62 0.12 -7.13	19.71 0.11 -1.31	16.44 0.13 0.00	17.24 0.09 -1.50	21.10 0.14 -3.70	30.56 0.39 -8.49	52.19 0.94 -27.11	55.65 0.78 -29.66	54.51 0.74 -29.07	50.64 0.52 -25.56	39.60 0.55 -14.06	42.73 0.49 -18.95	39.46 0.46 -16.24	40.96 0.42 -18.35	36.73 0.33 -15.52	36.92 0.43 -13.65	46.75 0.84 -21.10	55.26 1.70 -14.92	48.35 0.97 -13.97	40.43 0.45 -12.06	39.74 0.34 -15.15	34.49 0.15 -13.53	30.30 0.06 -10.88	21.20 0.08 -4.58
E_CANADA_MHWK_HY 24050	20.62 1.34 0.09	19.53 1.26 0.02	17.46 1.14 0.00	16.72 1.09 0.02	18.45 1.23 0.05	23.17 1.60 0.11	25.70 1.91 0.35	26.85 2.02 0.38	26.26 1.93 0.37	26.13 1.89 0.33	26.71 1.90 0.18	24.73 1.68 0.24	24.15 1.59 0.21	23.50 1.55 0.24	22.14 1.46 0.20	24.23 1.57 0.18	26.34 1.81 0.28	41.27 2.82 0.19	35.56 2.34 0.18	29.63 1.87 0.16	25.66 1.60 0.20	21.95 1.31 0.18	20.47 1.24 0.14	17.54 1.06 0.06
E_FISHKILL___LBMP 23776	25.68 1.45 -4.86	20.55 1.37 -0.89	17.50 1.19 0.00	17.82 1.16 -1.02	21.06 1.28 -2.52	29.06 1.60 -5.79	44.40 1.79 -18.47	47.40 1.99 -20.20	46.60 2.10 -19.80	44.16 2.19 -17.42	37.02 2.45 -9.58	38.46 2.26 -12.91	35.99 2.16 -11.06	36.80 2.11 -12.50	33.43 1.98 -10.57	34.38 2.24 -9.30	41.41 2.23 -14.37	52.44 3.63 -10.16	46.20 3.28 -9.52	38.95 2.82 -8.22	37.03 2.45 -10.32	32.07 2.04 -9.22	28.46 1.68 -7.41	20.89 1.22 -3.13
FAR ROCKAWAY___4 23548	36.93 2.25 -15.31	30.68 2.14 -10.26	30.54 1.89 -12.33	29.53 1.81 -12.08	30.68 1.98 -11.43	34.47 2.21 -10.59	50.02 2.53 -23.34	56.56 2.82 -28.53	54.71 2.91 -27.09	45.50 2.87 -18.06	47.39 3.35 -19.05	46.20 3.01 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.89 2.67 -21.34	45.23 2.97 -19.43	59.45 3.05 -31.59	90.55 4.99 -46.92	78.52 4.44 -40.67	62.87 3.91 -31.04	52.05 3.42 -24.37	48.55 2.81 -24.92	45.62 2.26 -23.99	39.38 1.67 -21.17

FARRAGUT___LBMP 323566	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.14 1.93 -18.06	47.14 2.17 -19.76	46.44 2.37 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.60 2.68 -12.63	36.13 2.55 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.42 2.56 -14.06	52.80 4.21 -9.94	46.49 3.77 -9.31	39.25 3.29 -8.03	37.24 2.89 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.00 1.42 -3.04
FENNER___WINDPWR 24204	19.95 0.43 -0.15	18.71 0.40 -0.03	16.67 0.36 0.00	15.99 0.31 -0.03	17.73 0.38 -0.08	22.44 0.59 -0.18	25.66 0.94 -0.58	26.83 0.98 -0.64	26.22 0.89 -0.62	25.92 0.81 -0.55	26.12 0.82 -0.30	24.42 0.72 -0.41	23.75 0.64 -0.35	23.18 0.60 -0.39	21.77 0.56 -0.33	23.76 0.64 -0.29	25.94 0.72 -0.41	40.25 4.21 -0.29	34.74 3.77 -0.27	29.02 3.29 -0.24	25.28 2.89 -0.30	21.56 2.39 -0.26	19.95 1.96 -0.21	16.91 1.42 -0.09
FIBERTEK___ENERGY 23856	20.04 0.45 -0.23	18.73 0.40 -0.04	16.69 0.38 0.00	16.00 0.31 -0.05	17.75 0.36 -0.12	22.53 0.59 -0.27	26.06 1.06 -0.86	27.28 1.14 -0.94	26.51 0.89 -0.91	26.25 0.88 -0.80	26.36 0.93 -0.44	24.68 0.79 -0.59	24.03 0.75 -0.51	23.48 0.71 -0.58	22.03 0.67 -0.49	24.02 0.75 -0.43	25.88 0.42 -0.65	39.72 0.62 -0.46	34.47 0.63 -0.43	28.80 0.50 -0.37	25.19 0.46 -0.47	21.48 0.25 -0.42	19.80 0.10 -0.34	16.75 0.07 -0.14
FITZPATRICK____ 23598	18.92 -0.56 -0.12	17.77 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.02	16.83 -0.50 -0.06	21.23 -0.58 -0.14	24.03 -0.55 -0.44	25.09 -0.61 -0.48	24.53 -0.64 -0.47	24.31 -0.66 -0.41	24.55 -0.67 -0.23	22.97 -0.63 -0.31	22.41 -0.61 -0.26	21.89 -0.60 -0.30	20.56 -0.56 -0.25	22.42 -0.64 -0.22	24.57 -0.62 -0.38	37.87 -1.04 -0.27	32.82 -0.83 -0.25	27.44 -0.70 -0.22	23.95 -0.58 -0.27	20.50 -0.56 -0.24	19.02 -0.54 -0.20	16.16 -0.46 -0.08
FORT ORANGE____ 23900	26.78 1.32 -6.09	20.65 1.24 -1.12	17.42 1.11 0.00	17.99 1.06 -1.28	21.60 1.17 -3.16	30.25 1.32 -7.25	48.89 1.59 -23.15	52.12 1.59 -25.32	51.15 1.63 -24.82	47.96 1.57 -21.83	38.52 1.52 -12.01	40.89 1.42 -16.18	38.00 1.37 -13.87	39.19 1.33 -15.67	35.38 1.25 -13.25	35.91 1.42 -11.66	44.49 1.66 -18.02	53.98 2.59 -12.75	47.54 2.20 -11.94	39.98 1.76 -10.30	38.73 1.53 -12.94	33.62 1.25 -11.56	29.86 1.20 -9.29	21.45 0.99 -3.92
FORT_DRUM_COGEN 23780	19.26 -0.12 0.00	18.17 -0.11 0.00	16.18 -0.13 0.00	15.52 -0.13 0.00	17.18 -0.09 0.00	21.72 0.04 0.00	24.36 0.22 0.00	25.06 -0.15 0.00	24.95 0.25 0.00	24.64 0.07 0.00	24.87 -0.12 0.00	23.15 -0.14 0.00	21.81 -0.96 0.00	21.21 -0.98 0.00	19.90 -0.98 0.00	21.78 -1.05 0.00	24.76 -0.05 0.00	38.87 0.23 0.00	33.07 -0.33 0.00	27.64 -0.28 0.00	24.24 -0.02 0.00	20.71 -0.10 0.00	19.29 -0.08 0.00	16.46 -0.08 0.00
FPL_FAR_ROCK_GT1 24212	36.93 2.25 -15.31	30.68 2.14 -10.26	30.54 1.89 -12.33	29.53 1.81 -12.08	30.68 1.98 -11.43	34.47 2.21 -10.59	50.02 2.53 -23.34	56.56 2.82 -28.53	54.71 2.91 -27.09	45.50 2.87 -18.06	47.39 3.35 -19.05	46.20 3.01 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.89 2.67 -21.34	45.23 2.97 -19.43	59.45 3.05 -31.59	90.55 4.99 -46.92	78.52 4.44 -40.67	62.87 3.91 -31.04	52.05 3.42 -24.37	48.55 2.81 -24.92	45.62 2.26 -23.99	39.38 1.67 -21.17
FPL_FAR_ROCK_GT2 23815	36.93 2.25 -15.31	30.68 2.14 -10.26	30.54 1.89 -12.33	29.53 1.81 -12.08	30.68 1.98 -11.43	34.47 2.21 -10.59	50.02 2.53 -23.34	56.56 2.82 -28.53	54.71 2.91 -27.09	45.50 2.87 -18.06	47.39 3.35 -19.05	46.20 3.01 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.89 2.67 -21.34	45.23 2.97 -19.43	59.45 3.05 -31.59	90.55 4.99 -46.92	78.52 4.44 -40.67	62.87 3.91 -31.04	52.05 3.42 -24.37	48.55 2.81 -24.92	45.62 2.26 -23.99	39.38 1.67 -21.17
FRANKLIN_FALL_HYD 24054	18.63 -0.74 0.00	17.59 -0.69 0.00	15.64 -0.67 0.00	15.02 -0.63 0.00	16.70 -0.57 0.00	20.85 -0.82 0.00	23.06 -1.09 0.00	24.28 -0.93 0.00	23.82 -0.89 0.00	23.70 -0.86 0.00	23.89 -1.10 0.00	22.46 -0.84 0.00	21.99 -0.77 0.00	21.48 -0.71 0.00	20.14 -0.73 0.00	21.90 -0.94 0.00	23.79 -1.02 0.00	37.17 -1.47 0.00	31.66 -1.74 0.00	26.50 -1.42 0.00	22.90 -1.36 0.00	20.02 -0.79 0.00	18.71 -0.66 0.00	15.93 -0.61 0.00
FREEPORT_EQUS_GT1 23764	36.76 2.07 -15.31	30.52 1.98 -10.26	30.37 1.73 -12.33	29.38 1.66 -12.08	30.53 1.83 -11.43	34.58 2.32 -10.59	49.90 2.41 -23.34	56.43 2.70 -28.53	54.61 2.82 -27.09	45.40 2.77 -18.06	47.24 3.20 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.12 2.68 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.27 2.88 -31.59	90.39 4.83 -46.92	78.42 4.34 -40.67	62.71 3.74 -31.04	51.88 3.25 -24.37	48.44 2.70 -24.92	45.55 2.19 -23.99	39.38 1.67 -21.17
FREEPORT___CT2 23818	36.76 2.07 -15.31	30.52 1.98 -10.26	30.37 1.73 -12.33	29.38 1.66 -12.08	30.53 1.83 -11.43	34.58 2.32 -10.59	49.90 2.41 -23.34	56.43 2.70 -28.53	54.61 2.82 -27.09	45.40 2.77 -18.06	47.24 3.20 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.12 2.68 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.27 2.88 -31.59	90.39 4.83 -46.92	78.42 4.34 -40.67	62.71 3.74 -31.04	51.88 3.25 -24.37	48.44 2.70 -24.92	45.55 2.19 -23.99	39.38 1.67 -21.17
FULTON COGEN____ 23766	19.22 -0.31 -0.16	18.02 -0.29 -0.03	16.05 -0.26 0.00	15.41 -0.27 -0.03	17.06 -0.29 -0.08	21.58 -0.28 -0.19	24.57 -0.17 -0.60	25.69 -0.18 -0.65	25.07 -0.27 -0.64	24.85 -0.27 -0.56	25.03 -0.27 -0.31	23.43 -0.28 -0.41	22.85 -0.27 -0.36	22.33 -0.27 -0.40	20.97 -0.25 -0.34	22.86 -0.27 -0.30	25.10 -0.20 -0.49	38.64 -0.35 -0.35	33.49 -0.23 -0.32	28.03 -0.17 -0.28	24.49 -0.12 -0.35	20.92 -0.21 -0.31	19.33 -0.29 -0.25	16.41 -0.23 -0.11
FULTON___LFGE 323630	27.66 1.38 -6.92	20.87 1.32 -1.27	17.54 1.22 0.00	18.24 1.14 -1.46	22.13 1.28 -3.59	31.87 1.95 -8.24	53.36 2.92 -26.30	56.65 2.67 -28.77	55.45 2.55 -28.20	51.47 2.11 -24.80	40.86 2.22 -13.64	43.75 2.07 -18.38	40.54 2.03 -15.75	41.89 1.91 -17.80	37.64 1.71 -15.05	38.04 1.96 -13.25	48.46 3.18 -20.47	58.53 5.41 -14.48	50.70 3.74 -13.56	42.05 2.43 -11.70	41.02 2.06 -14.69	35.34 1.39 -13.13	31.10 1.18 -10.55	22.18 1.19 -4.45
G.F.CEMENT___DRP 24184	27.02 1.20 -6.45	20.62 1.15 -1.19	17.52 1.21 0.00	18.13 1.13 -1.36	21.85 1.24 -3.34	31.06 1.71 -7.68	50.97 2.32 -24.51	54.08 2.07 -26.81	53.07 2.10 -26.27	49.51 1.84 -23.10	39.50 1.80 -12.71	42.10 1.68 -17.13	39.08 1.64 -14.68	40.35 1.58 -16.58	36.36 1.46 -14.03	36.82 1.65 -12.34	46.02 2.13 -19.08	55.54 3.40 -13.49	48.61 2.57 -12.64	40.39 1.56 -10.91	39.29 1.33 -13.70	34.01 0.96 -12.23	30.13 0.93 -9.84	21.56 0.88 -4.14
GARDENVILLE___LBMP 24039	19.19 -0.52 -0.34	17.93 -0.42 -0.06	16.04 -0.28 0.00	15.34 -0.38 -0.07	16.99 -0.45 -0.18	21.73 -0.35 -0.40	25.89 0.46 -1.29	27.70 1.08 -1.41	26.39 0.35 -1.34	25.83 0.10 -1.17	25.94 0.30 -0.65	24.40 0.23 -0.87	23.40 -0.11 -0.75	22.88 -0.15 -0.84	21.51 -0.08 -0.71	23.21 -0.25 -0.63	25.73 -0.05 -0.97	38.67 -0.66 -0.69	34.11 0.07 -0.64	28.39 -0.08 -0.55	24.98 0.02 -0.70	21.14 -0.29 -0.62	19.46 -0.41 -0.50	16.47 -0.28 -0.21
GENERAL___MILLS 23808	19.24 -0.47 -0.34	17.98 -0.37 -0.06	16.09 -0.23 0.00	15.38 -0.33 -0.07	17.06 -0.38 -0.17	21.79 -0.28 -0.40	25.98 0.56 -1.28	27.82 1.21 -1.40	26.50 0.47 -1.33	25.97 0.25 -1.17	26.08 0.45 -0.64	24.51 0.35 -0.86	23.53 0.02 -0.74	22.98 -0.04 -0.84	21.61 0.02 -0.71	23.32 -0.14 -0.62	25.85 0.07 -0.96	38.86 -0.46 -0.68	34.28 0.24 -0.64	28.50 0.03 -0.55	25.07 0.12 -0.69	21.24 -0.19 -0.62	19.53 -0.33 -0.50	16.52 -0.23 -0.21

GE_PLASTICS___DRP 24183	26.66 1.12 -6.17	20.48 1.06 -1.13	17.26 0.95 0.00	17.85 0.91 -1.30	21.47 1.00 -3.20	30.28 1.26 -7.35	49.08 1.50 -23.45	52.39 1.54 -25.65	51.40 1.56 -25.13	48.17 1.50 -22.11	38.65 1.50 -12.16	41.08 1.40 -16.39	38.15 1.34 -14.04	39.36 1.31 -15.87	35.53 1.23 -13.42	36.04 1.39 -11.81	44.63 1.56 -18.25	53.95 2.40 -12.91	47.60 2.11 -12.09	40.09 1.73 -10.43	38.87 1.50 -13.10	33.77 1.25 -11.70	29.94 1.16 -9.41	21.46 0.96 -3.97
GILBOA___1 23756	26.32 1.06 -5.88	20.37 1.00 -1.08	17.19 0.88 0.00	17.73 0.84 -1.24	21.25 0.93 -3.05	29.87 1.19 -7.01	47.88 1.38 -22.36	51.11 1.44 -24.46	50.13 1.46 -23.97	47.12 1.47 -21.08	38.14 1.55 -11.60	40.34 1.42 -15.63	37.52 1.37 -13.39	38.65 1.33 -15.13	34.95 1.27 -12.80	35.51 1.42 -11.26	43.71 1.49 -17.41	53.00 2.05 -12.31	46.94 2.00 -11.53	39.63 1.76 -9.95	38.31 1.55 -12.50	33.29 1.31 -11.16	29.50 1.16 -8.97	21.23 0.91 -3.78
GILBOA___2 23757	26.32 1.06 -5.88	20.37 1.00 -1.08	17.19 0.88 0.00	17.73 0.84 -1.24	21.25 0.93 -3.05	29.87 1.19 -7.01	47.88 1.38 -22.36	51.11 1.44 -24.46	50.13 1.46 -23.97	47.12 1.47 -21.08	38.14 1.55 -11.60	40.34 1.42 -15.63	37.52 1.37 -13.39	38.65 1.33 -15.13	34.95 1.27 -12.80	35.51 1.42 -11.26	43.71 1.49 -17.41	53.00 2.05 -12.31	46.94 2.00 -11.53	39.63 1.76 -9.95	38.31 1.55 -12.50	33.29 1.31 -11.16	29.50 1.16 -8.97	21.23 0.91 -3.78
GILBOA___3 23758	26.32 1.06 -5.88	20.37 1.00 -1.08	17.19 0.88 0.00	17.73 0.84 -1.24	21.25 0.93 -3.05	29.87 1.19 -7.01	47.88 1.38 -22.36	51.11 1.44 -24.46	50.13 1.46 -23.97	47.12 1.47 -21.08	38.14 1.55 -11.60	40.34 1.42 -15.63	37.52 1.37 -13.39	38.65 1.33 -15.13	34.95 1.27 -12.80	35.51 1.42 -11.26	43.71 1.49 -17.41	53.00 2.05 -12.31	46.94 2.00 -11.53	39.63 1.76 -9.95	38.31 1.55 -12.50	33.29 1.31 -11.16	29.50 1.16 -8.97	21.23 0.91 -3.78
GILBOA___4 23759	26.32 1.06 -5.88	20.37 1.00 -1.08	17.19 0.88 0.00	17.73 0.84 -1.24	21.25 0.93 -3.05	29.87 1.19 -7.01	47.88 1.38 -22.36	51.11 1.44 -24.46	50.13 1.46 -23.97	47.12 1.47 -21.08	38.14 1.55 -11.60	40.34 1.42 -15.63	37.52 1.37 -13.39	38.65 1.33 -15.13	34.95 1.27 -12.80	35.51 1.42 -11.26	43.71 1.49 -17.41	53.00 2.05 -12.31	46.94 2.00 -11.53	39.63 1.76 -9.95	38.31 1.55 -12.50	33.29 1.31 -11.16	29.50 1.16 -8.97	21.23 0.91 -3.78
GILBOA____ 23599	26.32 1.06 -5.88	20.37 1.00 -1.08	17.19 0.88 0.00	17.73 0.84 -1.24	21.25 0.93 -3.05	29.87 1.19 -7.01	47.88 1.38 -22.36	51.11 1.44 -24.46	50.13 1.46 -23.97	47.12 1.47 -21.08	38.14 1.55 -11.60	40.34 1.42 -15.63	37.52 1.37 -13.39	38.65 1.33 -15.13	34.95 1.27 -12.80	35.51 1.42 -11.26	43.71 1.49 -17.41	53.00 2.05 -12.31	46.94 2.00 -11.53	39.63 1.76 -9.95	38.31 1.55 -12.50	33.29 1.31 -11.16	29.50 1.16 -8.97	21.23 0.91 -3.78
GINNA____ 23603	18.51 -1.10 -0.25	17.29 -1.04 -0.05	15.42 -0.90 0.00	14.79 -0.91 -0.05	16.39 -1.00 -0.13	20.84 -1.13 -0.29	24.28 -0.80 -0.94	25.33 -0.91 -1.03	24.55 -1.14 -0.99	24.22 -1.20 -0.87	24.20 -1.27 -0.48	22.72 -1.21 -0.64	22.13 -1.18 -0.55	21.61 -1.20 -0.62	20.32 -1.09 -0.53	22.02 -1.28 -0.46	24.25 -1.26 -0.71	37.06 -2.09 -0.50	32.27 -1.60 -0.47	26.93 -1.40 -0.41	23.53 -1.24 -0.51	20.02 -1.25 -0.45	18.45 -1.28 -0.37	15.73 -0.96 -0.15
GLEN PARK____ 23778	19.35 -0.02 0.00	18.25 -0.04 0.00	16.26 -0.05 0.00	15.58 -0.06 0.00	17.25 -0.02 0.00	21.83 0.15 0.00	24.53 0.39 0.00	25.26 0.05 0.00	25.57 0.54 -0.32	25.16 0.32 -0.28	25.27 0.13 -0.16	23.57 0.07 -0.21	23.15 0.18 -0.21	22.53 0.11 -0.23	21.16 0.08 -0.20	23.19 0.18 -0.17	24.91 0.10 0.00	39.26 0.62 0.00	33.37 -0.03 0.00	27.86 -0.06 0.00	24.38 0.12 0.00	20.81 0.00 0.00	19.39 0.02 0.00	16.52 -0.02 0.00
GLENWOOD_IC_1_G5 23712	36.58 1.90 -15.31	30.35 1.81 -10.26	30.21 1.57 -12.33	29.24 1.52 -12.08	30.37 1.67 -11.43	34.36 2.10 -10.59	49.83 2.34 -23.34	56.36 2.62 -28.53	54.54 2.74 -27.09	45.40 2.77 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.15 2.71 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.25 2.85 -31.59	90.31 4.75 -46.92	78.32 4.24 -40.67	62.62 3.66 -31.04	51.81 3.18 -24.37	48.36 2.62 -24.92	45.51 2.15 -23.99	39.32 1.60 -21.17
GLENWOOD_IC_2_G1 23688	36.47 1.78 -15.31	30.24 1.70 -10.26	30.11 1.47 -12.33	29.14 1.42 -12.08	30.27 1.57 -11.43	34.23 1.97 -10.59	49.66 2.17 -23.34	56.16 2.42 -28.53	54.34 2.55 -27.09	45.23 2.60 -18.06	47.01 2.97 -19.05	45.92 2.72 -19.90	44.31 2.59 -18.95	43.97 2.53 -19.25	44.62 2.40 -21.34	44.95 2.69 -19.43	59.08 2.68 -31.59	90.00 4.44 -46.92	78.05 3.97 -40.67	62.37 3.41 -31.04	51.61 2.98 -24.37	48.21 2.48 -24.92	45.37 2.01 -23.99	39.22 1.50 -21.17
GLENWOOD_IC_3_G1 23689	36.47 1.78 -15.31	30.24 1.70 -10.26	30.11 1.47 -12.33	29.14 1.42 -12.08	30.27 1.57 -11.43	34.23 1.97 -10.59	49.66 2.17 -23.34	56.16 2.42 -28.53	54.34 2.55 -27.09	45.23 2.60 -18.06	47.01 2.97 -19.05	45.92 2.72 -19.90	44.31 2.59 -18.95	43.97 2.53 -19.25	44.62 2.40 -21.34	44.95 2.69 -19.43	59.08 2.68 -31.59	90.00 4.44 -46.92	78.05 3.97 -40.67	62.37 3.41 -31.04	51.61 2.98 -24.37	48.21 2.48 -24.92	45.37 2.01 -23.99	39.22 1.50 -21.17
GLENWOOD___4 23550	36.58 1.90 -15.31	30.35 1.81 -10.26	30.21 1.57 -12.33	29.24 1.52 -12.08	30.37 1.67 -11.43	34.36 2.10 -10.59	49.83 2.34 -23.34	56.36 2.62 -28.53	54.54 2.74 -27.09	45.40 2.77 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.15 2.71 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.25 2.85 -31.59	90.31 4.75 -46.92	78.35 4.28 -40.67	62.62 3.66 -31.04	51.81 3.18 -24.37	48.36 2.62 -24.92	45.51 2.15 -23.99	39.32 1.60 -21.17
GLENWOOD___5 23614	36.58 1.90 -15.31	30.35 1.81 -10.26	30.21 1.57 -12.33	29.24 1.52 -12.08	30.37 1.67 -11.43	34.36 2.10 -10.59	49.83 2.34 -23.34	56.36 2.62 -28.53	54.54 2.74 -27.09	45.40 2.77 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.15 2.71 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.25 2.85 -31.59	90.31 4.75 -46.92	78.35 4.28 -40.67	62.62 3.66 -31.04	51.81 3.18 -24.37	48.36 2.62 -24.92	45.51 2.15 -23.99	39.32 1.60 -21.17
GLOBAL GREEN_PORT_GT1 23814	37.70 3.02 -15.31	31.32 2.78 -10.26	31.12 2.48 -12.33	30.05 2.33 -12.08	31.29 2.59 -11.43	35.62 3.36 -10.59	51.08 3.60 -23.34	57.72 3.98 -28.53	55.90 4.10 -27.09	46.90 4.27 -18.06	48.77 4.73 -19.05	47.50 4.31 -19.90	45.99 4.28 -18.95	45.70 4.26 -19.25	46.33 4.11 -21.34	46.65 4.39 -19.43	60.84 4.44 -31.59	93.21 7.65 -46.92	80.69 6.61 -40.67	64.41 5.45 -31.04	53.26 4.63 -24.37	49.63 3.89 -24.92	46.67 3.31 -23.99	40.29 2.58 -21.17
GLOBE___DSASP 323697	18.81 -0.87 -0.31	17.59 -0.75 -0.06	15.74 -0.57 0.00	15.07 -0.64 -0.07	16.67 -0.76 -0.16	21.24 -0.80 -0.37	24.97 -0.36 -1.19	26.51 0.00 -1.30	25.11 -0.81 -1.22	24.65 -0.98 -1.07	24.71 -0.88 -0.59	23.25 -0.84 -0.80	22.40 -1.05 -0.68	21.92 -1.04 -0.77	20.65 -0.88 -0.65	22.25 -1.16 -0.57	24.69 -1.02 -0.90	36.96 -2.32 -0.63	32.62 -1.37 -0.59	27.23 -1.20 -0.51	23.98 -0.92 -0.64	20.37 -1.02 -0.57	18.88 -0.95 -0.46	16.12 -0.61 -0.19
GOETHSLN___LBMP 323567	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.09 2.12 -19.76	46.42 2.35 -19.37	44.13 2.53 -17.03	37.26 2.90 -9.37	38.62 2.70 -12.63	36.18 2.59 -10.82	36.96 2.55 -12.23	33.64 2.42 -10.34	34.63 2.69 -9.10	41.35 2.48 -14.06	52.68 4.09 -9.94	46.42 3.71 -9.31	39.28 3.32 -8.03	37.26 2.91 -10.09	32.26 2.43 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04

GOODYEAR_LAKE_HYD 323669	20.56 0.58 -0.61	18.94 0.55 -0.11	16.80 0.49 0.00	16.22 0.45 -0.13	18.10 0.52 -0.31	23.18 0.78 -0.72	27.61 1.16 -2.31	29.00 1.26 -2.53	28.38 1.19 -2.49	27.86 1.11 -2.19	27.37 1.17 -1.20	25.96 1.05 -1.62	25.09 0.93 -1.39	24.67 0.91 -1.57	23.04 0.84 -1.33	24.96 0.96 -1.17	27.66 1.09 -1.76	41.93 2.05 -1.24	36.20 1.64 -1.16	30.24 1.31 -1.00	26.61 1.09 -1.26	22.71 0.77 -1.13	20.87 0.60 -0.91	17.38 0.46 -0.38
GOUDEY___7 23579	20.63 0.48 -0.77	18.88 0.46 -0.14	16.74 0.42 0.00	16.18 0.37 -0.16	18.08 0.41 -0.40	23.24 0.65 -0.92	28.19 1.11 -2.93	29.73 1.31 -3.21	28.99 1.09 -3.20	28.46 1.08 -2.82	27.69 1.15 -1.55	26.40 1.02 -2.09	25.49 0.93 -1.79	25.10 0.89 -2.02	23.44 0.86 -1.71	25.28 0.94 -1.50	27.96 0.94 -2.21	41.63 1.43 -1.56	36.30 1.44 -1.46	30.33 1.15 -1.26	26.86 1.02 -1.58	22.94 0.71 -1.41	21.01 0.50 -1.14	17.41 0.40 -0.48
GOUDEY___8 23580	20.61 0.46 -0.77	18.86 0.44 -0.14	16.74 0.42 0.00	16.16 0.36 -0.16	18.08 0.41 -0.40	23.22 0.63 -0.92	28.16 1.09 -2.93	29.70 1.28 -3.21	28.99 1.09 -3.20	28.43 1.06 -2.82	27.67 1.13 -1.55	26.40 1.02 -2.09	25.47 0.91 -1.79	25.10 0.89 -2.02	23.42 0.84 -1.71	25.25 0.91 -1.50	27.93 0.92 -2.21	41.59 1.39 -1.56	36.27 1.40 -1.46	30.30 1.12 -1.26	26.84 1.00 -1.58	22.91 0.69 -1.41	20.99 0.48 -1.14	17.40 0.38 -0.48
GOWANUS_GT1_1 24077	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_2 24078	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_3 24079	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_4 24080	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_5 24084	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_6 24111	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_7 24112	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT1_8 24113	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_1 24114	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_2 24115	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_3 24116	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_4 24117	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_5 24118	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04

GOWANUS_GT2_6 24119	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_7 24120	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT2_8 24121	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_1 24122	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_2 24123	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_3 24124	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_4 24125	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_5 24126	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_6 24127	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_7 24128	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT3_8 24129	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_1 24130	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_2 24131	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_3 24132	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_4 24133	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_5 24134	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04

GOWANUS_GT4_6 24135	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_7 24136	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GOWANUS_GT4_8 24137	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
GREENIDGE___3 23582	20.16 0.33 -0.46	18.68 0.31 -0.09	16.62 0.31 0.00	15.97 0.23 -0.10	17.78 0.28 -0.24	22.79 0.56 -0.55	27.15 1.25 -1.76	28.62 1.49 -1.92	27.66 1.09 -1.87	27.24 1.03 -1.64	26.99 1.10 -0.90	25.47 0.96 -1.22	24.63 0.82 -1.04	24.14 0.78 -1.18	22.60 0.73 -1.00	24.47 0.75 -0.88	26.97 0.84 -1.32	40.85 1.27 -0.93	35.64 1.37 -0.87	29.71 1.03 -0.75	26.08 0.87 -0.94	22.14 0.48 -0.84	20.28 0.23 -0.68	17.04 0.21 -0.29
GREENIDGE___4 23583	20.16 0.33 -0.46	18.68 0.31 -0.09	16.62 0.31 0.00	15.97 0.23 -0.10	17.78 0.28 -0.24	22.79 0.56 -0.55	27.15 1.25 -1.76	28.62 1.49 -1.92	27.66 1.09 -1.87	27.24 1.03 -1.64	26.99 1.10 -0.90	25.47 0.96 -1.22	24.63 0.82 -1.04	24.14 0.78 -1.18	22.60 0.73 -1.00	24.47 0.75 -0.88	26.97 0.84 -1.32	40.85 1.27 -0.93	35.64 1.37 -0.87	29.71 1.03 -0.75	26.08 0.87 -0.94	22.14 0.48 -0.84	20.28 0.23 -0.68	17.04 0.21 -0.29
GROVEVILLE___HYD 323602	25.91 1.67 -4.88	20.75 1.57 -0.90	17.68 1.37 0.00	18.00 1.33 -1.03	21.25 1.45 -2.53	29.30 1.82 -5.81	44.80 2.12 -18.53	47.83 2.34 -20.27	46.97 2.40 -19.87	44.55 2.51 -17.48	37.36 2.75 -9.62	38.82 2.56 -12.96	36.33 2.46 -11.11	37.71 2.38 -12.55	33.77 2.28 -10.61	34.73 2.56 -9.34	41.86 2.63 -14.42	53.13 4.29 -10.20	46.80 3.84 -9.55	39.40 3.24 -8.24	37.43 2.81 -10.35	32.35 2.29 -9.25	28.66 1.86 -7.44	21.04 1.37 -3.13
HAMPSHIRE___PAPER_HYD 323593	18.81 -0.56 0.00	17.75 -0.53 0.00	15.79 -0.52 0.00	15.16 -0.49 0.00	16.80 -0.47 0.00	21.09 -0.58 0.00	23.35 -0.80 0.00	24.28 -0.93 0.00	23.96 -0.74 0.00	23.75 -0.81 0.00	23.99 -1.00 0.00	22.41 -0.89 0.00	21.92 -0.84 0.00	21.32 -0.87 0.00	19.94 -0.94 0.00	21.76 -1.07 0.00	23.64 -1.17 0.00	37.13 -1.51 0.00	31.66 -1.74 0.00	26.53 -1.40 0.00	23.14 -1.12 0.00	20.17 -0.65 0.00	18.83 -0.54 0.00	16.06 -0.48 0.00
HARDSCRABBLE_WT_PWR 323673	20.34 1.06 0.09	19.29 1.02 0.02	17.24 0.93 0.00	16.51 0.89 0.02	18.20 0.98 0.05	22.89 1.32 0.11	25.36 1.57 0.35	26.52 1.69 0.38	25.94 1.60 0.37	25.81 1.57 0.33	26.39 1.58 0.18	24.42 1.37 0.24	23.85 1.30 0.21	23.22 1.26 0.24	21.87 1.19 0.20	23.94 1.28 0.18	26.00 1.46 0.28	40.73 2.28 0.19	35.06 1.84 0.18	29.21 1.45 0.16	25.27 1.21 0.20	21.62 0.98 0.18	20.17 0.95 0.14	17.29 0.81 0.06
HARZA MOOSE___RIVER 24016	19.45 0.08 0.00	18.36 0.07 0.00	16.36 0.05 0.00	15.69 0.05 0.00	17.34 0.07 0.00	21.87 0.19 0.00	24.48 0.34 0.00	25.46 0.25 0.00	25.02 0.32 0.00	24.78 0.22 0.00	25.14 0.15 0.00	23.39 0.09 0.00	22.76 0.00 0.00	22.17 -0.02 0.00	20.83 -0.04 0.00	22.81 -0.02 0.00	24.93 0.12 0.00	39.18 0.54 0.00	33.57 0.17 0.00	28.03 0.11 0.00	24.38 0.12 0.00	20.86 0.04 0.00	19.43 0.06 0.00	16.56 0.02 0.00
HEMPSTEAD___ 23647	36.62 1.94 -15.31	30.39 1.85 -10.26	30.24 1.60 -12.33	29.27 1.55 -12.08	30.41 1.71 -11.43	34.41 2.15 -10.59	49.85 2.37 -23.34	56.36 2.62 -28.53	54.54 2.74 -27.09	45.35 2.73 -18.06	47.19 3.15 -19.05	46.04 2.84 -19.90	44.44 2.73 -18.95	44.10 2.66 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.22 2.83 -31.59	90.31 4.75 -46.92	78.32 4.24 -40.67	62.59 3.63 -31.04	51.78 3.15 -24.37	48.36 2.62 -24.92	45.49 2.13 -23.99	39.33 1.62 -21.17
HICKLING___1 23621	20.67 0.70 -0.61	19.07 0.68 -0.11	16.95 0.64 0.00	16.33 0.56 -0.13	18.20 0.62 -0.31	23.37 0.98 -0.72	28.19 1.74 -2.31	29.85 2.12 -2.52	28.84 1.68 -2.46	28.29 1.57 -2.16	27.90 1.72 -1.19	26.43 1.54 -1.60	25.48 1.34 -1.37	25.03 1.29 -1.55	23.40 1.21 -1.31	25.29 1.30 -1.15	28.00 1.46 -1.73	42.03 2.16 -1.22	36.79 2.24 -1.14	30.64 1.73 -0.99	27.03 1.53 -1.24	22.96 1.04 -1.11	20.99 0.74 -0.89	17.51 0.59 -0.37
HICKLING___2 23622	20.67 0.70 -0.61	19.07 0.68 -0.11	16.95 0.64 0.00	16.33 0.56 -0.13	18.20 0.62 -0.31	23.37 0.98 -0.72	28.19 1.74 -2.31	29.85 2.12 -2.52	28.84 1.68 -2.46	28.29 1.57 -2.16	27.90 1.72 -1.19	26.43 1.54 -1.60	25.48 1.34 -1.37	25.03 1.29 -1.55	23.40 1.21 -1.31	25.29 1.30 -1.15	28.00 1.46 -1.73	42.03 2.16 -1.22	36.79 2.24 -1.14	30.64 1.73 -0.99	27.03 1.53 -1.24	22.96 1.04 -1.11	20.99 0.74 -0.89	17.51 0.59 -0.37
HIGH FALLS___HY 23754	25.25 1.18 -4.70	20.24 1.10 -0.86	17.29 0.98 0.00	17.59 0.95 -0.99	20.74 1.04 -2.44	28.55 1.28 -5.60	43.59 1.59 -17.86	46.46 1.72 -19.53	45.58 1.73 -19.15	43.38 1.87 -16.96	36.34 2.02 -9.33	37.77 1.91 -12.57	35.38 1.84 -10.77	36.07 1.71 -12.17	32.86 1.69 -10.29	33.83 1.94 -9.06	40.69 1.99 -13.89	51.87 3.40 -9.83	45.64 3.04 -9.20	38.40 2.54 -7.94	36.39 2.16 -9.97	31.43 1.71 -8.91	27.83 1.30 -7.16	20.47 0.91 -3.02
HILLBURN___GT 23639	25.41 1.57 -4.47	20.59 1.48 -0.82	17.60 1.29 0.00	17.84 1.25 -0.94	20.97 1.38 -2.32	28.73 1.73 -5.32	43.13 2.00 -16.99	46.04 2.24 -18.58	45.27 2.35 -18.21	43.01 2.43 -16.02	36.53 2.72 -8.81	37.68 2.52 -11.87	35.33 2.39 -10.17	36.01 2.33 -11.50	32.81 2.21 -9.72	33.88 2.49 -8.56	40.53 2.50 -13.22	52.13 4.14 -9.35	45.90 3.74 -8.75	38.63 3.15 -7.55	36.49 2.74 -9.49	31.54 2.25 -8.47	28.02 1.84 -6.81	20.76 1.36 -2.86
HISHELDN_WT_PWR 323625	19.43 -0.33 -0.39	18.10 -0.26 -0.07	16.18 -0.13 0.00	15.49 -0.23 -0.08	17.19 -0.28 -0.20	21.99 -0.15 -0.46	26.23 0.60 -1.48	27.96 1.14 -1.62	26.70 0.45 -1.55	26.19 0.27 -1.36	26.17 0.42 -0.75	24.65 0.35 -1.01	23.70 0.07 -0.87	23.19 0.02 -0.98	21.79 0.08 -0.83	23.49 -0.07 -0.73	26.05 0.12 -1.11	39.12 0.31 -0.79	34.44 0.30 -0.74	28.67 0.11 -0.64	25.23 0.17 -0.80	21.40 -0.12 -0.71	19.67 -0.27 -0.57	16.61 -0.17 -0.24
HOLTSVILLE_IC_1 23690	36.74 2.05 -15.31	30.46 1.92 -10.26	30.33 1.68 -12.33	29.33 1.61 -12.08	30.49 1.80 -11.43	34.56 2.30 -10.59	49.71 2.22 -23.34	56.13 2.40 -28.53	54.36 2.57 -27.09	45.33 2.70 -18.06	47.14 3.10 -19.05	46.01 2.82 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.08 2.68 -31.59	90.12 4.56 -46.92	78.18 4.11 -40.67	62.43 3.46 -31.04	51.66 3.03 -24.37	48.40 2.66 -24.92	45.61 2.25 -23.99	39.50 1.79 -21.17

HOLTSVILLE_IC_10 23699	36.89 2.21 -15.31	30.57 2.03 -10.26	30.46 1.81 -12.33	29.44 1.72 -12.08	30.61 1.92 -11.43	34.73 2.47 -10.59	49.92 2.44 -23.34	56.36 2.62 -28.53	54.59 2.79 -27.09	45.57 2.95 -18.06	47.41 3.37 -19.05	46.25 3.05 -19.90	44.69 2.98 -18.95	44.35 2.91 -19.25	44.95 2.73 -21.34	45.32 3.06 -19.43	59.32 2.93 -31.59	90.51 4.95 -46.92	78.49 4.41 -40.67	62.71 3.74 -31.04	51.90 3.27 -24.37	48.61 2.87 -24.92	45.80 2.44 -23.99	39.63 1.92 -21.17
HOLTSVILLE_IC_2 23691	36.74 2.05 -15.31	30.46 1.92 -10.26	30.33 1.68 -12.33	29.33 1.61 -12.08	30.49 1.80 -11.43	34.56 2.30 -10.59	49.71 2.22 -23.34	56.13 2.40 -28.53	54.36 2.57 -27.09	45.33 2.70 -18.06	47.14 3.10 -19.05	46.01 2.82 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.08 2.68 -31.59	90.12 4.56 -46.92	78.18 4.11 -40.67	62.43 3.46 -31.04	51.66 3.03 -24.37	48.40 2.66 -24.92	45.61 2.25 -23.99	39.50 1.79 -21.17
HOLTSVILLE_IC_3 23692	36.74 2.05 -15.31	30.46 1.92 -10.26	30.33 1.68 -12.33	29.33 1.61 -12.08	30.49 1.80 -11.43	34.56 2.30 -10.59	49.71 2.22 -23.34	56.13 2.40 -28.53	54.36 2.57 -27.09	45.33 2.70 -18.06	47.14 3.10 -19.05	46.01 2.82 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.08 2.68 -31.59	90.12 4.56 -46.92	78.18 4.11 -40.67	62.43 3.46 -31.04	51.66 3.03 -24.37	48.40 2.66 -24.92	45.61 2.25 -23.99	39.50 1.79 -21.17
HOLTSVILLE_IC_4 23693	36.74 2.05 -15.31	30.46 1.92 -10.26	30.33 1.68 -12.33	29.33 1.61 -12.08	30.49 1.80 -11.43	34.56 2.30 -10.59	49.71 2.22 -23.34	56.13 2.40 -28.53	54.36 2.57 -27.09	45.33 2.70 -18.06	47.14 3.10 -19.05	46.01 2.82 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.08 2.68 -31.59	90.12 4.56 -46.92	78.18 4.11 -40.67	62.43 3.46 -31.04	51.66 3.03 -24.37	48.40 2.66 -24.92	45.61 2.25 -23.99	39.50 1.79 -21.17
HOLTSVILLE_IC_5 23694	36.74 2.05 -15.31	30.46 1.92 -10.26	30.33 1.68 -12.33	29.33 1.61 -12.08	30.49 1.80 -11.43	34.56 2.30 -10.59	49.71 2.22 -23.34	56.13 2.40 -28.53	54.36 2.57 -27.09	45.33 2.70 -18.06	47.14 3.10 -19.05	46.01 2.82 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.74 2.52 -21.34	45.07 2.81 -19.43	59.08 2.68 -31.59	90.12 4.56 -46.92	78.18 4.11 -40.67	62.43 3.46 -31.04	51.66 3.03 -24.37	48.40 2.66 -24.92	45.61 2.25 -23.99	39.50 1.79 -21.17
HOLTSVILLE_IC_6 23695	36.89 2.21 -15.31	30.57 2.03 -10.26	30.46 1.81 -12.33	29.44 1.72 -12.08	30.61 1.92 -11.43	34.73 2.47 -10.59	49.92 2.44 -23.34	56.36 2.62 -28.53	54.59 2.79 -27.09	45.57 2.95 -18.06	47.41 3.37 -19.05	46.25 3.05 -19.90	44.69 2.98 -18.95	44.35 2.91 -19.25	44.95 2.73 -21.34	45.32 3.06 -19.43	59.32 2.93 -31.59	90.51 4.95 -46.92	78.49 4.41 -40.67	62.71 3.74 -31.04	51.90 3.27 -24.37	48.61 2.87 -24.92	45.80 2.44 -23.99	39.63 1.92 -21.17
HOLTSVILLE_IC_7 23696	36.89 2.21 -15.31	30.57 2.03 -10.26	30.46 1.81 -12.33	29.44 1.72 -12.08	30.61 1.92 -11.43	34.73 2.47 -10.59	49.92 2.44 -23.34	56.36 2.62 -28.53	54.59 2.79 -27.09	45.57 2.95 -18.06	47.41 3.37 -19.05	46.25 3.05 -19.90	44.69 2.98 -18.95	44.35 2.91 -19.25	44.95 2.73 -21.34	45.32 3.06 -19.43	59.32 2.93 -31.59	90.51 4.95 -46.92	78.49 4.41 -40.67	62.71 3.74 -31.04	51.90 3.27 -24.37	48.61 2.87 -24.92	45.80 2.44 -23.99	39.63 1.92 -21.17
HOLTSVILLE_IC_8 23697	36.89 2.21 -15.31	30.57 2.03 -10.26	30.46 1.81 -12.33	29.44 1.72 -12.08	30.61 1.92 -11.43	34.73 2.47 -10.59	49.92 2.44 -23.34	56.36 2.62 -28.53	54.59 2.79 -27.09	45.57 2.95 -18.06	47.41 3.37 -19.05	46.25 3.05 -19.90	44.69 2.98 -18.95	44.35 2.91 -19.25	44.95 2.73 -21.34	45.32 3.06 -19.43	59.32 2.93 -31.59	90.51 4.95 -46.92	78.49 4.41 -40.67	62.71 3.74 -31.04	51.90 3.27 -24.37	48.61 2.87 -24.92	45.80 2.44 -23.99	39.63 1.92 -21.17
HOLTSVILLE_IC_9 23698	36.89 2.21 -15.31	30.57 2.03 -10.26	30.46 1.81 -12.33	29.44 1.72 -12.08	30.61 1.92 -11.43	34.73 2.47 -10.59	49.92 2.44 -23.34	56.36 2.62 -28.53	54.59 2.79 -27.09	45.57 2.95 -18.06	47.41 3.37 -19.05	46.25 3.05 -19.90	44.69 2.98 -18.95	44.35 2.91 -19.25	44.95 2.73 -21.34	45.32 3.06 -19.43	59.32 2.93 -31.59	90.51 4.95 -46.92	78.49 4.41 -40.67	62.71 3.74 -31.04	51.90 3.27 -24.37	48.61 2.87 -24.92	45.80 2.44 -23.99	39.63 1.92 -21.17
HOWARD_WT_PWR 323690	20.14 0.25 -0.52	18.63 0.26 -0.10	16.61 0.29 0.00	15.95 0.20 -0.11	17.76 0.22 -0.27	22.81 0.52 -0.62	27.54 1.42 -1.97	29.23 1.87 -2.16	28.11 1.31 -2.09	27.63 1.23 -1.84	27.40 1.40 -1.01	25.87 1.21 -1.36	24.91 0.98 -1.17	24.40 0.89 -1.32	22.83 0.84 -1.12	24.62 0.80 -0.98	27.28 0.99 -1.47	41.00 1.31 -1.04	35.92 1.54 -0.98	29.85 1.09 -0.84	26.29 0.97 -1.06	22.24 0.48 -0.95	20.26 0.14 -0.76	16.99 0.13 -0.32
HQ_GEN_CEDARS 23644	18.52 -0.85 0.00	17.48 -0.80 0.00	15.55 -0.77 0.00	14.94 -0.70 0.00	16.56 -0.71 0.00	20.68 -1.00 0.00	22.48 -1.67 0.00	23.49 -1.72 0.00	23.07 -1.63 0.00	22.97 -1.60 0.00	23.22 -1.77 0.00	21.75 -1.54 0.00	21.60 -1.16 0.00	21.06 -1.13 0.00	19.75 -1.13 0.00	21.51 -1.32 0.00	23.02 -1.79 0.00	36.01 -2.63 0.00	30.76 -2.64 0.00	25.77 -2.15 0.00	22.37 -1.89 0.00	19.79 -1.02 0.00	18.54 -0.83 0.00	15.84 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	18.52 -0.85 0.00	17.48 -0.80 0.00	15.55 -0.77 0.00	14.94 -0.70 0.00	16.56 -0.71 0.00	19.75 -1.00 0.92	23.40 -1.67 -0.92	23.49 -1.72 0.00	23.07 -1.63 0.00	22.97 -1.60 0.00	23.22 -1.77 0.00	21.75 -1.54 0.00	21.60 -1.16 0.00	21.06 -1.13 0.00	19.75 -1.13 0.00	21.51 -1.32 0.00	23.02 -1.79 0.00	36.01 -2.63 0.00	30.76 -2.64 0.00	25.77 -2.15 0.00	22.37 -1.89 0.00	19.79 -1.02 0.00	18.54 -0.83 0.00	15.84 -0.69 0.00
HQ_GEN_IMPORT 323601	18.96 -0.41 0.00	17.90 -0.38 0.00	15.95 -0.36 0.00	15.31 -0.33 0.00	16.92 -0.35 0.00	20.25 -0.50 0.92	24.32 -0.75 -0.92	24.43 -0.78 0.00	23.96 -0.74 0.00	23.83 -0.74 0.00	24.22 -0.77 0.00	22.59 -0.70 0.00	22.13 -0.64 0.00	21.57 -0.62 0.00	20.29 -0.58 0.00	22.17 -0.66 0.00	24.04 -0.77 0.00	37.48 -1.16 0.00	32.30 -1.10 0.00	27.03 -0.89 0.00	23.46 -0.80 0.00	20.25 -0.56 0.00	18.92 -0.44 0.00	16.19 -0.35 0.00
HQ_GEN_WHEEL 23651	18.96 -0.41 0.00	17.90 -0.38 0.00	15.95 -0.36 0.00	15.31 -0.33 0.00	16.92 -0.35 0.00	20.25 -0.50 0.92	24.32 -0.75 -0.92	24.43 -0.78 0.00	23.96 -0.74 0.00	23.83 -0.74 0.00	24.22 -0.77 0.00	22.59 -0.70 0.00	22.13 -0.64 0.00	21.57 -0.62 0.00	20.29 -0.58 0.00	22.17 -0.66 0.00	24.04 -0.77 0.00	37.48 -1.16 0.00	32.30 -1.10 0.00	27.03 -0.89 0.00	23.46 -0.80 0.00	20.25 -0.56 0.00	18.92 -0.44 0.00	16.19 -0.35 0.00
HUDSON_AVE_GT_3 23810	25.81 1.68 -4.75	20.75 1.59 -0.87	17.68 1.37 0.00	17.97 1.33 -1.00	21.20 1.47 -2.46	29.17 1.84 -5.66	44.19 1.98 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.20 2.60 -17.03	37.31 2.95 -9.37	38.64 2.72 -12.63	36.20 2.62 -10.82	36.99 2.57 -12.23	33.64 2.42 -10.34	34.65 2.72 -9.10	41.47 2.60 -14.06	52.87 4.29 -9.94	46.55 3.84 -9.31	39.33 3.38 -8.03	37.28 2.93 -10.09	32.26 2.43 -9.01	28.61 2.00 -7.25	21.03 1.46 -3.04
HUDSON_AVE_GT_4 23540	25.81 1.68 -4.75	20.75 1.59 -0.87	17.68 1.37 0.00	17.97 1.33 -1.00	21.20 1.47 -2.46	29.17 1.84 -5.66	44.19 1.98 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.20 2.60 -17.03	37.31 2.95 -9.37	38.64 2.72 -12.63	36.20 2.62 -10.82	36.99 2.57 -12.23	33.64 2.42 -10.34	34.65 2.72 -9.10	41.47 2.60 -14.06	52.87 4.29 -9.94	46.55 3.84 -9.31	39.33 3.38 -8.03	37.28 2.93 -10.09	32.26 2.43 -9.01	28.61 2.00 -7.25	21.03 1.46 -3.04

HUDSON_AVE_GT_5 23657	25.81 1.68 -4.75	20.75 1.59 -0.87	17.68 1.37 0.00	17.97 1.33 -1.00	21.20 1.47 -2.46	29.17 1.84 -5.66	44.19 1.98 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.20 2.60 -17.03	37.31 2.95 -9.37	38.64 2.72 -12.63	36.20 2.62 -10.82	36.99 2.57 -12.23	33.64 2.42 -10.34	34.65 2.72 -9.10	41.47 2.60 -14.06	52.87 4.29 -9.94	46.55 3.84 -9.31	39.33 3.38 -8.03	37.28 2.93 -10.09	32.26 2.43 -9.01	28.61 2.00 -7.25	21.03 1.46 -3.04
HUDSON_AVE_10 24168	25.73 1.61 -4.75	20.67 1.52 -0.87	17.62 1.31 0.00	17.91 1.27 -1.00	21.13 1.40 -2.46	29.09 1.75 -5.66	44.09 1.88 -18.06	47.11 2.14 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.03	37.19 2.84 -10.09	32.18 2.35 -9.01	28.53 1.92 -7.25	20.96 1.39 -3.04
HUNTER MOUNT___DRP 323613	26.14 1.53 -5.24	20.69 1.44 -0.96	17.62 1.31 0.00	18.00 1.25 -1.11	21.37 1.38 -2.72	29.65 1.73 -6.24	46.21 2.15 -19.92	49.24 2.24 -21.79	48.31 2.25 -21.36	45.61 2.23 -18.82	37.67 2.32 -10.35	39.46 2.21 -13.95	36.86 2.14 -11.95	37.71 2.02 -13.51	34.26 1.96 -11.42	35.08 2.19 -10.05	42.77 2.46 -15.50	53.55 3.94 -10.97	47.11 3.44 -10.27	39.60 2.82 -8.86	37.84 2.45 -11.13	32.69 1.94 -9.94	28.99 1.63 -7.99	21.15 1.24 -3.37
HUNTINGTON_RES_REC 323705	36.93 2.25 -15.31	30.66 2.12 -10.26	30.49 1.84 -12.33	29.49 1.77 -12.08	30.67 1.97 -11.43	34.77 2.51 -10.59	50.09 2.61 -23.34	56.56 2.82 -28.53	54.76 2.96 -27.09	45.62 3.00 -18.06	47.47 3.42 -19.05	46.32 3.12 -19.90	44.72 3.00 -18.95	44.39 2.95 -19.25	44.97 2.76 -21.34	45.34 3.08 -19.43	59.42 3.03 -31.59	90.70 5.14 -46.92	78.75 4.68 -40.67	62.90 3.94 -31.04	52.05 3.42 -24.37	48.65 2.91 -24.92	45.82 2.46 -23.99	39.63 1.92 -21.17
HUNTLEY___63 23557	19.22 -0.47 -0.31	17.99 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.05 -0.38 -0.16	21.74 -0.30 -0.37	25.74 0.41 -1.19	27.47 0.96 -1.31	26.06 0.12 -1.23	25.57 -0.07 -1.08	25.71 0.13 -0.59	24.16 0.07 -0.80	23.20 -0.25 -0.69	22.70 -0.27 -0.78	21.37 -0.17 -0.66	23.02 -0.39 -0.58	25.58 -0.12 -0.90	38.43 -0.85 -0.64	33.93 -0.07 -0.60	28.24 -0.19 -0.51	24.83 -0.07 -0.65	21.06 -0.33 -0.58	19.42 -0.41 -0.46	16.49 -0.25 -0.20
HUNTLEY___64 23558	19.22 -0.47 -0.31	17.99 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.05 -0.38 -0.16	21.74 -0.30 -0.37	25.74 0.41 -1.19	27.47 0.96 -1.31	26.06 0.12 -1.23	25.57 -0.07 -1.08	25.71 0.13 -0.59	24.16 0.07 -0.80	23.20 -0.25 -0.69	22.70 -0.27 -0.78	21.37 -0.17 -0.66	23.02 -0.39 -0.58	25.58 -0.12 -0.90	38.43 -0.85 -0.64	33.93 -0.07 -0.60	28.24 -0.19 -0.51	24.83 -0.07 -0.65	21.06 -0.33 -0.58	19.42 -0.41 -0.46	16.49 -0.25 -0.20
HUNTLEY___65 23559	19.22 -0.47 -0.31	17.99 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.05 -0.38 -0.16	21.74 -0.30 -0.37	25.74 0.41 -1.19	27.47 0.96 -1.31	26.06 0.12 -1.23	25.57 -0.07 -1.08	25.71 0.13 -0.59	24.16 0.07 -0.80	23.20 -0.25 -0.69	22.70 -0.27 -0.78	21.37 -0.17 -0.66	23.02 -0.39 -0.58	25.58 -0.12 -0.90	38.43 -0.85 -0.64	33.93 -0.07 -0.60	28.24 -0.19 -0.51	24.83 -0.07 -0.65	21.06 -0.33 -0.58	19.42 -0.41 -0.46	16.49 -0.25 -0.20
HUNTLEY___66 23560	19.22 -0.47 -0.31	17.99 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.05 -0.38 -0.16	21.74 -0.30 -0.37	25.74 0.41 -1.19	27.47 0.96 -1.31	26.06 0.12 -1.23	25.57 -0.07 -1.08	25.71 0.13 -0.59	24.16 0.07 -0.80	23.20 -0.25 -0.69	22.70 -0.27 -0.78	21.37 -0.17 -0.66	23.02 -0.39 -0.58	25.58 -0.12 -0.90	38.43 -0.85 -0.64	33.93 -0.07 -0.60	28.24 -0.19 -0.51	24.83 -0.07 -0.65	21.06 -0.33 -0.58	19.42 -0.41 -0.46	16.49 -0.25 -0.20
HUNTLEY___67 23561	18.96 -0.74 -0.32	17.72 -0.62 -0.06	15.86 -0.46 0.00	15.16 -0.55 -0.07	16.80 -0.64 -0.17	21.43 -0.63 -0.38	25.39 0.02 -1.22	27.05 0.50 -1.34	25.72 -0.25 -1.26	25.23 -0.44 -1.11	25.30 -0.30 -0.61	23.79 -0.33 -0.82	22.88 -0.59 -0.71	22.39 -0.60 -0.80	21.07 -0.48 -0.67	22.72 -0.71 -0.59	25.18 -0.55 -0.92	37.82 -1.47 -0.65	33.34 -0.67 -0.61	27.81 -0.64 -0.53	24.46 -0.46 -0.66	20.74 -0.67 -0.59	19.15 -0.70 -0.47	16.26 -0.48 -0.20
HUNTLEY___68 23562	18.96 -0.74 -0.32	17.72 -0.62 -0.06	15.86 -0.46 0.00	15.16 -0.55 -0.07	16.80 -0.64 -0.17	21.43 -0.63 -0.38	25.39 0.02 -1.22	27.05 0.50 -1.34	25.72 -0.25 -1.26	25.23 -0.44 -1.11	25.30 -0.30 -0.61	23.79 -0.33 -0.82	22.88 -0.59 -0.71	22.39 -0.60 -0.80	21.07 -0.48 -0.67	22.72 -0.71 -0.59	25.18 -0.55 -0.92	37.82 -1.47 -0.65	33.34 -0.67 -0.61	27.81 -0.64 -0.53	24.46 -0.46 -0.66	20.74 -0.67 -0.59	19.15 -0.70 -0.47	16.26 -0.48 -0.20
HYLAND___LFGE 323620	20.94 1.06 -0.50	19.36 0.99 -0.09	17.26 0.95 0.00	16.56 0.81 -0.11	18.42 0.90 -0.26	23.74 1.47 -0.60	28.84 2.80 -1.90	30.36 3.07 -2.08	29.21 2.49 -2.01	28.67 2.33 -1.77	28.32 2.35 -0.97	26.70 2.10 -1.31	25.82 1.93 -1.13	25.26 1.80 -1.27	23.64 1.69 -1.08	25.52 1.73 -0.95	28.49 2.26 -1.43	43.20 3.55 -1.01	37.79 3.44 -0.94	31.39 2.65 -0.81	27.47 2.18 -1.02	23.12 1.39 -0.91	21.01 0.91 -0.73	17.74 0.89 -0.31
INDECK___CORINTH 23802	26.70 0.87 -6.46	20.31 0.84 -1.19	17.26 0.95 0.00	17.88 0.88 -1.36	21.58 0.97 -3.35	30.73 1.37 -7.69	50.63 1.93 -24.56	53.73 1.66 -26.86	52.73 1.70 -26.32	49.19 1.47 -23.15	39.15 1.42 -12.73	41.78 1.33 -17.16	38.77 1.30 -14.71	40.05 1.24 -16.62	36.08 1.15 -14.05	36.50 1.30 -12.37	45.61 1.69 -19.12	54.87 2.70 -13.52	48.03 1.97 -12.66	39.88 1.03 -10.93	38.85 0.87 -13.72	33.63 0.56 -12.26	29.76 0.54 -9.86	21.24 0.54 -4.15
INDECK___ILION 23567	19.94 0.66 0.09	18.89 0.62 0.02	16.88 0.57 0.00	16.17 0.55 0.02	17.82 0.60 0.05	22.37 0.80 0.11	24.78 0.99 0.35	25.86 1.03 0.38	25.32 0.99 0.37	25.17 0.93 0.33	25.76 0.95 0.18	23.89 0.84 0.24	23.35 0.80 0.21	22.73 0.78 0.24	21.41 0.73 0.20	23.46 0.80 0.18	25.48 0.94 0.28	39.99 1.55 0.19	34.42 1.20 0.18	28.74 0.98 0.16	24.89 0.83 0.20	21.28 0.65 0.18	19.83 0.60 0.14	16.99 0.51 0.06
INDECK___OLEAN 23982	19.29 -0.43 -0.35	18.05 -0.29 -0.06	16.15 -0.16 0.00	15.42 -0.30 -0.07	17.14 -0.31 -0.18	22.11 0.02 -0.42	27.01 1.55 -1.33	29.53 2.87 -1.45	28.02 1.95 -1.37	27.31 1.55 -1.20	27.63 1.97 -0.66	25.86 1.68 -0.89	24.53 1.00 -0.76	23.92 0.86 -0.86	22.40 0.79 -0.73	24.16 0.68 -0.64	26.95 1.14 -1.00	40.82 1.47 -0.71	36.00 1.94 -0.66	29.75 1.26 -0.57	26.16 1.19 -0.72	22.02 0.56 -0.64	20.00 0.12 -0.51	16.62 -0.13 -0.22
INDECK___OSWEGO 23783	19.09 -0.43 -0.15	17.89 -0.42 -0.03	15.95 -0.36 0.00	15.31 -0.36 -0.03	16.95 -0.40 -0.08	21.41 -0.43 -0.17	24.33 -0.36 -0.55	25.41 -0.40 -0.60	24.85 -0.44 -0.59	24.61 -0.47 -0.52	24.80 -0.48 -0.28	23.21 -0.47 -0.38	22.64 -0.46 -0.33	22.12 -0.44 -0.38	20.78 -0.42 -0.32	22.66 -0.46 -0.28	24.91 -0.37 -0.47	38.40 -0.58 -0.33	33.25 -0.47 -0.31	27.80 -0.39 -0.27	24.31 -0.29 -0.34	20.78 -0.33 -0.30	19.24 -0.37 -0.24	16.33 -0.31 -0.10
INDECK___YERKES 23781	19.22 -0.47 -0.31	17.99 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.05 -0.38 -0.16	21.74 -0.30 -0.37	25.74 0.41 -1.19	27.47 0.96 -1.31	26.06 0.12 -1.23	25.57 -0.07 -1.08	25.71 0.13 -0.59	24.16 0.07 -0.80	23.20 -0.25 -0.69	22.70 -0.27 -0.78	21.37 -0.17 -0.66	23.02 -0.39 -0.58	25.58 -0.12 -0.90	38.43 -0.85 -0.64	33.93 -0.07 -0.60	28.24 -0.19 -0.51	24.83 -0.07 -0.65	21.06 -0.33 -0.58	19.42 -0.41 -0.46	16.49 -0.25 -0.20

INDIAN POINT_GT_1 24139	25.54 1.47 -4.70	20.54 1.39 -0.86	17.52 1.21 0.00	17.79 1.16 -0.99	20.98 1.28 -2.44	28.87 1.60 -5.60	43.79 1.79 -17.86	46.77 2.02 -19.54	45.98 2.12 -19.15	43.64 2.23 -16.84	36.78 2.52 -9.26	38.11 2.33 -12.48	35.67 2.21 -10.70	36.45 2.18 -12.09	33.15 2.05 -10.23	34.14 2.31 -9.00	40.99 2.28 -13.90	52.26 3.79 -9.83	46.02 3.41 -9.21	38.80 2.93 -7.94	36.78 2.55 -9.98	31.83 2.10 -8.91	28.24 1.70 -7.17	20.79 1.24 -3.01
INDIAN POINT_GT_2 23659	25.54 1.47 -4.70	20.54 1.39 -0.86	17.52 1.21 0.00	17.79 1.16 -0.99	20.98 1.28 -2.44	28.87 1.60 -5.60	43.79 1.79 -17.86	46.77 2.02 -19.54	45.98 2.12 -19.15	43.64 2.23 -16.84	36.78 2.52 -9.26	38.11 2.33 -12.48	35.67 2.21 -10.70	36.45 2.18 -12.09	33.15 2.05 -10.23	34.14 2.31 -9.00	40.99 2.28 -13.90	52.26 3.79 -9.83	46.02 3.41 -9.21	38.80 2.93 -7.94	36.78 2.55 -9.98	31.83 2.10 -8.91	28.24 1.70 -7.17	20.79 1.24 -3.01
INDIAN POINT_GT_3 24019	25.54 1.47 -4.70	20.54 1.39 -0.86	17.52 1.21 0.00	17.79 1.16 -0.99	20.98 1.28 -2.44	28.87 1.60 -5.60	43.79 1.79 -17.86	46.77 2.02 -19.54	45.98 2.12 -19.15	43.64 2.23 -16.84	36.78 2.52 -9.26	38.11 2.33 -12.48	35.67 2.21 -10.70	36.45 2.18 -12.09	33.15 2.05 -10.23	34.14 2.31 -9.00	40.99 2.28 -13.90	52.26 3.79 -9.83	46.02 3.41 -9.21	38.80 2.93 -7.94	36.78 2.55 -9.98	31.83 2.10 -8.91	28.24 1.70 -7.17	20.79 1.24 -3.01
INDIAN POINT___2 23530	25.43 1.43 -4.63	20.49 1.35 -0.85	17.49 1.18 0.00	17.76 1.14 -0.98	20.93 1.26 -2.40	28.77 1.58 -5.51	43.48 1.74 -17.60	46.43 1.97 -19.25	45.65 2.08 -18.87	43.34 2.19 -16.60	36.60 2.47 -9.13	37.88 2.28 -12.30	35.49 2.19 -10.54	36.23 2.13 -11.91	32.96 2.00 -10.07	33.96 2.26 -8.86	40.74 2.23 -13.69	52.04 3.71 -9.69	45.81 3.34 -9.07	38.60 2.85 -7.83	36.59 2.50 -9.83	31.66 2.06 -8.78	28.09 1.67 -7.06	20.73 1.22 -2.96
INDIAN POINT___3 23531	25.48 1.41 -4.70	20.48 1.33 -0.86	17.47 1.16 0.00	17.76 1.13 -0.99	20.95 1.24 -2.44	28.81 1.54 -5.60	43.73 1.71 -17.87	46.67 1.91 -19.55	45.91 2.05 -19.16	43.57 2.16 -16.85	36.69 2.42 -9.27	38.02 2.24 -12.49	35.61 2.14 -10.70	36.37 2.09 -12.09	33.09 1.98 -10.23	34.05 2.21 -9.00	40.92 2.21 -13.91	52.11 3.63 -9.84	45.89 3.28 -9.21	38.69 2.82 -7.95	36.69 2.45 -9.98	31.75 2.02 -8.92	28.18 1.65 -7.17	20.75 1.21 -3.01
IP CORINTH___1 23988	26.80 0.97 -6.46	20.40 0.93 -1.19	17.34 1.03 0.00	17.97 0.97 -1.36	21.69 1.07 -3.35	30.86 1.49 -7.69	50.77 2.08 -24.56	53.91 1.84 -26.86	52.86 1.83 -26.32	49.31 1.60 -23.15	39.30 1.58 -12.73	41.92 1.47 -17.16	38.90 1.44 -14.71	40.18 1.38 -16.62	36.20 1.27 -14.05	36.64 1.44 -12.37	45.76 1.84 -19.12	55.10 2.94 -13.52	48.23 2.17 -12.66	40.05 1.20 -10.93	39.00 1.02 -13.72	33.74 0.67 -12.26	29.88 0.66 -9.86	21.32 0.63 -4.15
IP___TICONDEROGA 23804	27.94 2.19 -6.38	21.54 2.08 -1.17	18.25 1.94 0.00	18.83 1.84 -1.35	22.61 2.04 -3.31	31.96 2.69 -7.60	51.78 3.38 -24.26	54.95 3.20 -26.54	54.00 3.29 -26.01	50.43 3.00 -22.87	40.55 2.97 -12.58	42.99 2.75 -16.95	39.95 2.66 -14.53	41.18 2.57 -16.42	37.16 2.40 -13.88	37.72 2.67 -12.22	46.94 3.25 -18.89	57.14 5.14 -13.36	50.12 4.21 -12.51	41.87 3.15 -10.80	40.56 2.74 -13.56	35.09 2.16 -12.11	31.20 2.09 -9.74	22.46 1.82 -4.10
ISLIP_RES_REC 323679	37.05 2.36 -15.31	30.70 2.16 -10.26	30.60 1.96 -12.33	29.58 1.86 -12.08	30.77 2.07 -11.43	34.95 2.69 -10.59	50.24 2.75 -23.34	56.73 3.00 -28.53	54.96 3.16 -27.09	45.94 3.31 -18.06	47.79 3.75 -19.05	46.60 3.40 -19.90	45.01 3.30 -18.95	44.68 3.24 -19.25	45.29 3.07 -21.34	45.66 3.40 -19.43	59.74 3.35 -31.59	90.97 5.41 -46.92	78.89 4.81 -40.67	63.10 4.13 -31.04	52.27 3.64 -24.37	48.86 3.12 -24.92	46.01 2.65 -23.99	39.80 2.08 -21.17
JARVIS____ 23743	19.40 0.12 0.09	18.38 0.11 0.02	16.41 0.10 0.00	15.72 0.09 0.02	17.32 0.10 0.05	21.72 0.15 0.11	24.01 0.22 0.35	25.06 0.23 0.38	24.55 0.22 0.37	24.43 0.20 0.33	25.01 0.20 0.18	23.24 0.19 0.24	22.72 0.16 0.21	22.11 0.16 0.24	20.82 0.15 0.20	22.84 0.18 0.18	24.73 0.20 0.28	38.79 0.35 0.19	33.49 0.27 0.18	27.96 0.20 0.16	24.23 0.17 0.20	20.74 0.10 0.18	19.32 0.10 0.14	16.56 0.08 0.06
JENNISON___1 23625	21.31 1.14 -0.80	19.53 1.10 -0.15	17.28 0.96 0.00	16.70 0.89 -0.17	18.70 1.02 -0.41	24.10 1.47 -0.95	29.27 2.10 -3.03	30.82 2.29 -3.31	30.08 2.10 -3.28	29.41 1.97 -2.88	28.58 2.00 -1.58	27.22 1.79 -2.13	26.19 1.59 -1.83	25.77 1.51 -2.07	24.05 1.42 -1.75	25.97 1.60 -1.54	28.94 1.84 -2.29	43.66 3.40 -1.62	37.69 2.77 -1.52	31.46 2.23 -1.31	27.75 1.84 -1.64	23.60 1.31 -1.47	21.65 1.10 -1.18	17.93 0.89 -0.50
JENNISON___2 23626	21.29 1.12 -0.80	19.49 1.06 -0.15	17.26 0.95 0.00	16.69 0.88 -0.17	18.66 0.98 -0.41	24.08 1.45 -0.95	29.25 2.08 -3.03	30.79 2.27 -3.31	30.06 2.08 -3.28	29.36 1.92 -2.88	28.53 1.95 -1.58	27.20 1.77 -2.13	26.16 1.57 -1.83	25.74 1.49 -2.07	24.02 1.40 -1.75	25.95 1.57 -1.54	28.89 1.79 -2.29	43.59 3.32 -1.62	37.62 2.70 -1.52	31.41 2.18 -1.31	27.72 1.82 -1.64	23.57 1.29 -1.47	21.63 1.08 -1.18	17.91 0.88 -0.50
KEDC PORT_JEFF_GT2 24210	36.83 2.15 -15.31	30.55 2.01 -10.26	30.41 1.76 -12.33	29.39 1.67 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.75 2.27 -23.34	55.98 2.24 -28.53	54.24 2.45 -27.09	45.37 2.75 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.80 2.59 -21.34	45.16 2.90 -19.43	58.98 2.58 -31.59	90.08 4.52 -46.92	78.12 4.04 -40.67	62.37 3.41 -31.04	51.59 2.96 -24.37	48.53 2.79 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
KEDC PORT_JEFF_GT3 24211	36.83 2.15 -15.31	30.55 2.01 -10.26	30.41 1.76 -12.33	29.39 1.67 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.75 2.27 -23.34	55.98 2.24 -28.53	54.24 2.45 -27.09	45.37 2.75 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.80 2.59 -21.34	45.16 2.90 -19.43	58.98 2.58 -31.59	90.08 4.52 -46.92	78.12 4.04 -40.67	62.37 3.41 -31.04	51.59 2.96 -24.37	48.53 2.79 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
KEDC_GLWD_GT4 24219	36.58 1.90 -15.31	30.35 1.81 -10.26	30.21 1.57 -12.33	29.24 1.52 -12.08	30.37 1.67 -11.43	34.36 2.10 -10.59	49.83 2.34 -23.34	56.36 2.62 -28.53	54.54 2.74 -27.09	45.40 2.77 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.15 2.71 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.25 2.85 -31.59	90.31 4.75 -46.92	78.32 4.24 -40.67	62.62 3.66 -31.04	51.81 3.18 -24.37	48.36 2.62 -24.92	45.51 2.15 -23.99	39.32 1.60 -21.17
KEDC_GLWD_GT5 24220	36.58 1.90 -15.31	30.35 1.81 -10.26	30.21 1.57 -12.33	29.24 1.52 -12.08	30.37 1.67 -11.43	34.36 2.10 -10.59	49.83 2.34 -23.34	56.36 2.62 -28.53	54.54 2.74 -27.09	45.40 2.77 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.47 2.75 -18.95	44.15 2.71 -19.25	44.76 2.55 -21.34	45.11 2.85 -19.43	59.25 2.85 -31.59	90.31 4.75 -46.92	78.32 4.24 -40.67	62.62 3.66 -31.04	51.81 3.18 -24.37	48.36 2.62 -24.92	45.51 2.15 -23.99	39.32 1.60 -21.17
KENSICO____ 23655	25.66 1.55 -4.74	20.62 1.46 -0.87	17.57 1.26 0.00	17.86 1.22 -1.00	21.07 1.35 -2.46	29.01 1.69 -5.65	44.02 1.86 -18.02	47.02 2.09 -19.71	46.25 2.22 -19.32	43.91 2.36 -16.99	36.99 2.65 -9.35	38.33 2.45 -12.60	35.88 2.32 -10.79	36.67 2.29 -12.20	33.34 2.15 -10.32	34.33 2.42 -9.08	41.21 2.38 -14.02	52.50 3.94 -9.92	46.23 3.54 -9.29	38.98 3.04 -8.02	36.97 2.64 -10.07	32.01 2.21 -8.99	28.40 1.80 -7.23	20.89 1.32 -3.03

KIAC_JFK_GT1 23816	25.71 1.59 -4.75	20.66 1.50 -0.87	17.60 1.29 0.00	17.90 1.25 -1.00	21.11 1.38 -2.46	29.07 1.73 -5.66	44.09 1.88 -18.06	47.16 2.19 -19.76	46.47 2.40 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.57 2.65 -12.63	36.11 2.53 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.42 2.56 -14.06	52.80 4.21 -9.94	46.52 3.81 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.96 1.39 -3.04
KIAC_JFK_GT2 23817	25.71 1.59 -4.75	20.66 1.50 -0.87	17.60 1.29 0.00	17.90 1.25 -1.00	21.11 1.38 -2.46	29.07 1.73 -5.66	44.09 1.88 -18.06	47.16 2.19 -19.76	46.47 2.40 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.57 2.65 -12.63	36.11 2.53 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.42 2.56 -14.06	52.80 4.21 -9.94	46.52 3.81 -9.31	39.28 3.32 -8.03	37.24 2.89 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.96 1.39 -3.04
KINTIGH____ 23543	18.91 -0.74 -0.27	17.68 -0.66 -0.05	15.81 -0.51 0.00	15.14 -0.56 -0.06	16.75 -0.66 -0.14	21.33 -0.67 -0.33	24.99 -0.19 -1.05	26.35 0.00 -1.14	25.22 -0.57 -1.08	24.80 -0.71 -0.95	24.84 -0.67 -0.52	23.35 -0.65 -0.71	22.60 -0.77 -0.61	22.10 -0.78 -0.69	20.79 -0.67 -0.58	22.48 -0.87 -0.51	24.85 -0.74 -0.79	37.54 -1.66 -0.56	32.95 -0.97 -0.52	27.51 -0.87 -0.45	24.15 -0.68 -0.57	20.51 -0.81 -0.51	18.98 -0.79 -0.41	16.18 -0.53 -0.17
LEDERLE____ 23769	25.59 1.68 -4.54	20.71 1.59 -0.83	17.70 1.39 0.00	17.93 1.33 -0.96	21.09 1.47 -2.35	28.92 1.84 -5.40	43.76 2.37 -17.25	46.70 2.62 -18.87	45.90 2.72 -18.48	43.63 2.82 -16.25	37.03 3.10 -8.94	38.22 2.89 -12.04	35.84 2.75 -10.32	36.51 2.66 -11.66	33.29 2.55 -9.86	34.35 2.83 -8.68	41.12 2.90 -13.41	52.88 4.75 -9.48	46.56 4.28 -8.88	39.19 3.60 -7.66	37.02 3.13 -9.62	31.97 2.56 -8.60	28.39 2.11 -6.91	21.01 1.57 -2.90
LINDEN COGEN____ 23786	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.15 1.82 -5.66	44.14 1.93 -18.06	47.06 2.09 -19.76	46.42 2.35 -19.37	44.13 2.53 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.18 2.59 -10.82	36.96 2.55 -12.23	33.64 2.42 -10.34	34.63 2.69 -9.10	41.35 2.48 -14.06	52.68 4.09 -9.94	46.42 3.71 -9.31	39.28 3.32 -8.03	37.26 2.91 -10.09	32.26 2.43 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04
LIPA_MISC_IPP 23656	36.80 2.11 -15.31	30.50 1.96 -10.26	30.37 1.73 -12.33	29.36 1.64 -12.08	30.53 1.83 -11.43	34.62 2.36 -10.59	49.75 2.27 -23.34	56.21 2.47 -28.53	54.44 2.64 -27.09	45.42 2.80 -18.06	47.24 3.20 -19.05	46.11 2.91 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.83 2.61 -21.34	45.16 2.90 -19.43	59.20 2.80 -31.59	90.39 4.83 -46.92	78.39 4.31 -40.67	62.57 3.60 -31.04	51.76 3.13 -24.37	48.46 2.73 -24.92	45.66 2.30 -23.99	39.53 1.82 -21.17
LISF____SOLAR 323691	36.82 2.13 -15.31	30.53 1.99 -10.26	30.39 1.75 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.78 2.29 -23.34	56.26 2.52 -28.53	54.49 2.69 -27.09	45.45 2.82 -18.06	47.29 3.25 -19.05	46.15 2.96 -19.90	44.58 2.87 -18.95	44.24 2.80 -19.25	44.87 2.65 -21.34	45.18 2.92 -19.43	59.25 2.85 -31.59	90.47 4.91 -46.92	78.45 4.37 -40.67	62.65 3.69 -31.04	51.81 3.18 -24.37	48.51 2.77 -24.92	45.70 2.34 -23.99	39.56 1.85 -21.17
LITTLE FALLS____HYD 24013	20.62 1.34 0.09	19.53 1.26 0.02	17.46 1.14 0.00	16.72 1.09 0.02	18.45 1.23 0.05	23.17 1.60 0.11	25.70 1.91 0.35	26.85 2.02 0.38	26.26 1.93 0.37	26.13 1.89 0.33	26.71 1.90 0.18	24.73 1.68 0.24	24.15 1.59 0.21	23.50 1.55 0.24	22.14 1.46 0.20	24.23 1.57 0.18	26.34 1.81 0.28	41.27 2.82 0.19	35.56 2.34 0.18	29.63 1.87 0.16	25.66 1.60 0.20	21.95 1.31 0.18	20.47 1.24 0.14	17.54 1.06 0.06
LI_NEWBRDGE____DRP 323616	36.66 1.98 -15.31	30.41 1.87 -10.26	30.28 1.63 -12.33	29.30 1.58 -12.08	30.44 1.74 -11.43	34.45 2.19 -10.59	49.90 2.41 -23.34	56.38 2.65 -28.53	54.54 2.74 -27.09	45.28 2.65 -18.06	47.14 3.10 -19.05	45.97 2.77 -19.90	44.37 2.66 -18.95	44.04 2.59 -19.25	44.68 2.46 -21.34	45.00 2.74 -19.43	59.10 2.70 -31.59	90.16 4.60 -46.92	78.22 4.14 -40.67	62.51 3.55 -31.04	51.74 3.11 -24.37	48.34 2.60 -24.92	45.47 2.11 -23.99	39.33 1.62 -21.17
LONG_LAKE_PHOENIX 24014	19.22 -0.31 -0.16	18.02 -0.29 -0.03	16.05 -0.26 0.00	15.41 -0.27 -0.03	17.06 -0.29 -0.08	21.58 -0.28 -0.19	24.57 -0.17 -0.60	25.69 -0.18 -0.65	25.07 -0.27 -0.64	24.85 -0.27 -0.56	25.03 -0.27 -0.31	23.43 -0.28 -0.41	22.85 -0.27 -0.36	22.33 -0.27 -0.40	20.97 -0.25 -0.34	22.86 -0.27 -0.30	25.10 -0.20 -0.49	38.64 -0.35 -0.35	33.49 -0.23 -0.32	28.03 -0.17 -0.28	24.49 -0.12 -0.35	20.92 -0.21 -0.31	19.33 -0.29 -0.25	16.41 -0.23 -0.11
LOVETT____3 23632	25.14 1.20 -4.56	20.28 1.15 -0.84	17.31 1.00 0.00	17.56 0.95 -0.96	20.69 1.05 -2.37	28.43 1.32 -5.44	42.55 1.06 -17.35	45.40 1.21 -18.98	44.64 1.36 -18.58	42.35 1.45 -16.34	35.68 1.70 -8.99	36.94 1.54 -12.11	34.60 1.46 -10.38	35.36 1.44 -11.73	32.15 1.36 -9.92	33.09 1.53 -8.73	39.73 1.44 -13.48	50.61 2.44 -9.54	44.61 2.27 -8.93	37.58 1.95 -7.71	35.66 1.72 -9.68	30.92 1.46 -8.65	27.50 1.18 -6.95	20.28 0.83 -2.92
LOVETT____4 23642	25.41 1.47 -4.57	20.51 1.39 -0.84	17.52 1.21 0.00	17.78 1.17 -0.96	20.93 1.30 -2.37	28.72 1.60 -5.44	43.24 1.74 -17.36	46.14 1.94 -18.99	45.37 2.05 -18.62	43.10 2.16 -16.37	36.45 2.45 -9.01	37.66 2.24 -12.14	35.30 2.14 -10.40	36.02 2.09 -11.75	32.80 1.98 -9.94	33.79 2.21 -8.75	40.53 2.21 -13.51	51.83 3.63 -9.55	45.66 3.31 -8.95	38.46 2.82 -7.72	36.41 2.45 -9.70	31.50 2.02 -8.66	28.00 1.67 -6.96	20.69 1.22 -2.93
LOVETT____5 23593	25.41 1.47 -4.57	20.51 1.39 -0.84	17.52 1.21 0.00	17.78 1.17 -0.96	20.93 1.30 -2.37	28.72 1.60 -5.44	43.24 1.74 -17.36	46.14 1.94 -18.99	45.37 2.05 -18.62	43.10 2.16 -16.37	36.45 2.45 -9.01	37.66 2.24 -12.14	35.30 2.14 -10.40	36.02 2.09 -11.75	32.80 1.98 -9.94	33.79 2.21 -8.75	40.53 2.21 -13.51	51.83 3.63 -9.55	45.66 3.31 -8.95	38.46 2.82 -7.72	36.41 2.45 -9.70	31.50 2.02 -8.66	28.00 1.67 -6.96	20.69 1.22 -2.93
LOWER RAQUET____HYD 24057	18.58 -0.80 0.00	17.53 -0.75 0.00	15.58 -0.73 0.00	14.97 -0.67 0.00	16.59 -0.67 0.00	20.76 -0.91 0.00	22.69 -1.45 0.00	23.72 -1.49 0.00	23.35 -1.36 0.00	23.19 -1.37 0.00	23.39 -1.60 0.00	21.92 -1.37 0.00	21.67 -1.09 0.00	21.03 -1.15 0.00	19.62 -1.25 0.00	21.33 -1.51 0.00	22.95 -1.86 0.00	36.01 -2.63 0.00	30.66 -2.74 0.00	25.74 -2.18 0.00	22.44 -1.82 0.00	19.86 -0.96 0.00	18.59 -0.78 0.00	15.88 -0.66 0.00
LOWER____HUDSON 24059	27.01 1.36 -6.29	20.74 1.30 -1.16	17.49 1.18 0.00	18.09 1.13 -1.33	21.75 1.23 -3.26	30.77 1.60 -7.49	50.07 2.03 -23.90	53.30 1.94 -26.15	52.31 1.98 -25.63	48.92 1.82 -22.54	39.11 1.72 -12.40	41.60 1.61 -16.71	38.63 1.55 -14.32	39.87 1.51 -16.18	35.98 1.42 -13.68	36.45 1.57 -12.04	45.40 1.99 -18.61	54.93 3.13 -13.16	48.27 2.54 -12.33	40.46 1.90 -10.64	39.27 1.65 -13.36	34.06 1.31 -11.93	30.28 1.32 -9.59	21.72 1.14 -4.04
LWR____OSWEGATCHIE_HYD 23850	18.81 -0.56 0.00	17.75 -0.53 0.00	15.79 -0.52 0.00	15.16 -0.49 0.00	16.80 -0.47 0.00	21.09 -0.58 0.00	23.35 -0.80 0.00	24.28 -0.93 0.00	23.96 -0.74 0.00	23.75 -0.81 0.00	23.99 -1.00 0.00	22.41 -0.89 0.00	21.92 -0.84 0.00	21.32 -0.87 0.00	19.94 -0.94 0.00	21.76 -1.07 0.00	23.64 -1.17 0.00	37.13 -1.51 0.00	31.66 -1.74 0.00	26.53 -1.40 0.00	23.14 -1.12 0.00	20.17 -0.65 0.00	18.83 -0.54 0.00	16.06 -0.48 0.00

LYONS_FALL_HYD 23570	19.45 0.08 0.00	18.36 0.07 0.00	16.36 0.05 0.00	15.69 0.05 0.00	17.34 0.07 0.00	21.87 0.19 0.00	24.48 0.34 0.00	25.46 0.25 0.00	25.02 0.32 0.00	24.78 0.22 0.00	25.14 0.15 0.00	23.39 0.09 0.00	22.76 0.00 0.00	22.17 -0.02 0.00	20.83 -0.04 0.00	22.81 -0.02 0.00	24.93 0.12 0.00	39.18 0.54 0.00	33.57 0.17 0.00	28.03 0.11 0.00	24.38 0.12 0.00	20.86 0.04 0.00	19.43 0.06 0.00	16.56 0.02 0.00
MADISON___COUNTY_LFGE 323628	19.94 0.48 -0.09	18.76 0.46 -0.02	16.72 0.41 0.00	16.02 0.36 -0.02	17.73 0.41 -0.04	22.43 0.65 -0.10	25.46 0.99 -0.33	26.60 1.03 -0.36	25.99 0.94 -0.35	25.73 0.86 -0.31	26.01 0.85 -0.17	24.27 0.75 -0.23	23.62 0.66 -0.19	23.03 0.62 -0.22	21.64 0.58 -0.19	23.68 0.68 -0.16	25.60 0.79 0.00	40.11 1.47 0.00	34.54 1.14 0.00	28.84 0.92 0.00	25.04 0.78 0.00	21.33 0.52 0.00	19.77 0.41 0.00	16.87 0.33 0.00
MAPLE RIDGE_WT_1 323574	18.90 -0.27 0.20	17.99 -0.26 0.04	16.07 -0.24 0.00	15.35 -0.25 0.04	16.89 -0.28 0.10	21.09 -0.35 0.23	22.99 -0.41 0.75	23.97 -0.43 0.81	23.51 -0.40 0.80	23.49 -0.37 0.70	24.23 -0.37 0.39	22.42 -0.35 0.52	22.00 -0.32 0.45	21.37 -0.31 0.50	20.14 -0.31 0.43	22.07 -0.39 0.38	23.75 -0.47 0.58	37.42 -0.81 0.41	32.18 -0.83 0.39	26.81 -0.78 0.33	23.14 -0.70 0.42	19.84 -0.60 0.37	18.52 -0.54 0.30	15.95 -0.46 0.13
MAPLE RIDGE_WT_2 323611	18.90 -0.27 0.20	17.99 -0.26 0.04	16.07 -0.24 0.00	15.35 -0.25 0.04	16.89 -0.28 0.10	21.09 -0.35 0.23	22.99 -0.41 0.75	23.97 -0.43 0.81	23.51 -0.40 0.80	23.49 -0.37 0.70	24.23 -0.37 0.39	22.42 -0.35 0.52	22.00 -0.32 0.45	21.37 -0.31 0.50	20.14 -0.31 0.43	22.07 -0.39 0.38	23.75 -0.47 0.58	37.42 -0.81 0.41	32.18 -0.83 0.39	26.81 -0.78 0.33	23.14 -0.70 0.42	19.84 -0.60 0.37	18.52 -0.54 0.30	15.95 -0.46 0.13
MARBLE RIVER_WT_PWR 323696	18.63 -0.74 0.00	17.61 -0.68 0.00	15.66 -0.65 0.00	15.06 -0.58 0.00	16.73 -0.54 0.00	20.89 -0.78 0.00	23.10 -1.04 0.00	24.23 -0.98 0.00	23.77 -0.94 0.00	23.68 -0.88 0.00	23.94 -1.05 0.00	22.46 -0.84 0.00	21.97 -0.80 0.00	21.46 -0.73 0.00	20.14 -0.73 0.00	21.94 -0.89 0.00	23.82 -0.99 0.00	37.13 -1.51 0.00	31.73 -1.67 0.00	26.53 -1.40 0.00	22.93 -1.33 0.00	19.94 -0.87 0.00	18.61 -0.76 0.00	15.84 -0.69 0.00
MARSH_HILL_WT_PWR 323713	20.16 0.27 -0.51	18.65 0.27 -0.09	16.62 0.31 0.00	15.97 0.22 -0.11	17.78 0.24 -0.27	22.83 0.54 -0.61	27.54 1.45 -1.96	29.24 1.89 -2.14	28.11 1.33 -2.08	27.61 1.23 -1.82	27.40 1.40 -1.00	25.88 1.23 -1.35	24.90 0.98 -1.16	24.41 0.91 -1.31	22.84 0.86 -1.11	24.63 0.82 -0.98	27.29 1.02 -1.46	41.03 1.35 -1.04	35.94 1.57 -0.97	29.88 1.12 -0.84	26.31 1.00 -1.05	22.27 0.52 -0.94	20.32 0.19 -0.75	17.02 0.17 -0.32
MG INDUSTRY___DRP 24185	26.66 1.12 -6.17	20.48 1.06 -1.13	17.26 0.95 0.00	17.85 0.91 -1.30	21.47 1.00 -3.20	30.27 1.26 -7.35	49.08 1.50 -23.44	52.39 1.54 -25.64	51.39 1.56 -25.13	48.16 1.50 -22.10	38.65 1.50 -12.16	41.07 1.40 -16.38	38.15 1.34 -14.04	39.36 1.31 -15.86	35.53 1.23 -13.42	36.03 1.39 -11.81	44.62 1.56 -18.25	53.95 2.40 -12.91	47.60 2.11 -12.09	40.08 1.73 -10.43	38.86 1.50 -13.10	33.77 1.25 -11.70	29.94 1.16 -9.41	21.46 0.96 -3.96
MID___OSWEGATCHIE_HYD 23849	18.81 -0.56 0.00	17.75 -0.53 0.00	15.79 -0.52 0.00	15.16 -0.49 0.00	16.80 -0.47 0.00	21.09 -0.58 0.00	23.35 -0.80 0.00	24.28 -0.93 0.00	23.96 -0.74 0.00	23.75 -0.81 0.00	23.99 -1.00 0.00	22.41 -0.89 0.00	21.92 -0.84 0.00	21.32 -0.87 0.00	19.94 -0.94 0.00	21.76 -1.07 0.00	23.64 -1.17 0.00	37.13 -1.51 0.00	31.66 -1.74 0.00	26.53 -1.40 0.00	23.14 -1.12 0.00	20.17 -0.65 0.00	18.83 -0.54 0.00	16.06 -0.48 0.00
MID___RAQUETTE_HYD 23851	18.58 -0.80 0.00	17.53 -0.75 0.00	15.58 -0.73 0.00	14.97 -0.67 0.00	16.59 -0.67 0.00	20.76 -0.91 0.00	22.69 -1.45 0.00	23.72 -1.49 0.00	23.35 -1.36 0.00	23.19 -1.37 0.00	23.39 -1.60 0.00	21.92 -1.37 0.00	21.67 -1.09 0.00	21.03 -1.15 0.00	19.62 -1.25 0.00	21.33 -1.51 0.00	22.95 -1.86 0.00	36.01 -2.63 0.00	30.66 -2.74 0.00	25.74 -2.18 0.00	22.44 -1.82 0.00	19.86 -0.96 0.00	18.59 -0.78 0.00	15.88 -0.66 0.00
MILLIKEN___1 23584	20.23 0.43 -0.43	18.75 0.38 -0.08	16.67 0.36 0.00	16.05 0.31 -0.09	17.85 0.36 -0.22	22.79 0.61 -0.51	26.89 1.11 -1.64	28.21 1.21 -1.79	27.45 0.99 -1.75	27.06 0.96 -1.54	26.84 1.00 -0.85	25.30 0.86 -1.14	24.54 0.80 -0.98	24.07 0.78 -1.11	22.54 0.73 -0.94	24.46 0.80 -0.82	26.78 0.77 -1.20	40.76 1.27 -0.85	35.40 1.20 -0.79	29.53 0.92 -0.69	25.92 0.80 -0.86	22.04 0.46 -0.77	20.24 0.25 -0.62	17.00 0.20 -0.26
MILLIKEN___2 23585	20.23 0.43 -0.43	18.75 0.38 -0.08	16.67 0.36 0.00	16.05 0.31 -0.09	17.85 0.36 -0.22	22.79 0.61 -0.51	26.89 1.11 -1.64	28.21 1.21 -1.79	27.45 0.99 -1.75	27.06 0.96 -1.54	26.84 1.00 -0.85	25.30 0.86 -1.14	24.54 0.80 -0.98	24.07 0.78 -1.11	22.54 0.73 -0.94	24.46 0.80 -0.82	26.78 0.77 -1.20	40.76 1.27 -0.85	35.40 1.20 -0.79	29.53 0.92 -0.69	25.92 0.80 -0.86	22.04 0.46 -0.77	20.24 0.25 -0.62	17.00 0.20 -0.26
MILLIKEN___DIESEL 23629	20.23 0.43 -0.43	18.75 0.38 -0.08	16.67 0.36 0.00	16.05 0.31 -0.09	17.85 0.36 -0.22	22.79 0.61 -0.51	26.89 1.11 -1.64	28.21 1.21 -1.79	27.45 0.99 -1.75	27.06 0.96 -1.54	26.84 1.00 -0.85	25.30 0.86 -1.14	24.54 0.80 -0.98	24.07 0.78 -1.11	22.54 0.73 -0.94	24.46 0.80 -0.82	26.78 0.77 -1.20	40.76 1.27 -0.85	35.40 1.20 -0.79	29.53 0.92 -0.69	25.92 0.80 -0.86	22.04 0.46 -0.77	20.24 0.25 -0.62	17.00 0.20 -0.26
MILLSEAT___LFGE 323607	19.22 -0.44 -0.29	17.97 -0.37 -0.05	16.09 -0.23 0.00	15.37 -0.33 -0.06	17.02 -0.40 -0.15	21.72 -0.30 -0.35	25.62 0.36 -1.12	27.09 0.65 -1.22	25.81 -0.05 -1.16	25.33 -0.25 -1.02	25.35 -0.20 -0.56	23.81 -0.23 -0.75	23.00 -0.41 -0.65	22.48 -0.44 -0.73	21.16 -0.33 -0.62	22.81 -0.57 -0.54	25.33 -0.32 -0.84	38.23 -1.00 -0.60	33.63 -0.33 -0.56	28.01 -0.39 -0.48	24.57 -0.29 -0.60	20.81 -0.54 -0.54	19.22 -0.58 -0.43	16.44 -0.28 -0.18
MODEL_CITY_ENERGY 24167	18.88 -0.80 -0.31	17.66 -0.68 -0.06	15.81 -0.51 0.00	15.13 -0.58 -0.06	16.74 -0.69 -0.16	21.33 -0.71 -0.37	25.07 -0.24 -1.17	26.67 0.18 -1.28	25.25 -0.67 -1.21	24.79 -0.84 -1.06	24.88 -0.70 -0.58	23.38 -0.70 -0.79	22.53 -0.91 -0.68	22.04 -0.91 -0.76	20.77 -0.75 -0.65	22.38 -1.03 -0.57	24.82 -0.87 -0.88	37.18 -2.09 -0.62	32.82 -1.17 -0.58	27.39 -1.03 -0.50	24.09 -0.80 -0.63	20.46 -0.92 -0.57	18.95 -0.87 -0.45	16.18 -0.55 -0.19
MODERN_LFGE___ 323580	18.88 -0.80 -0.31	17.66 -0.68 -0.06	15.81 -0.51 0.00	15.13 -0.58 -0.06	16.74 -0.69 -0.16	21.33 -0.71 -0.37	25.07 -0.24 -1.17	26.67 0.18 -1.28	25.25 -0.67 -1.21	24.79 -0.84 -1.06	24.88 -0.70 -0.58	23.38 -0.70 -0.79	22.53 -0.91 -0.68	22.04 -0.91 -0.76	20.77 -0.75 -0.65	22.38 -1.03 -0.57	24.82 -0.87 -0.88	37.18 -2.09 -0.62	32.82 -1.17 -0.58	27.39 -1.03 -0.50	24.09 -0.80 -0.63	20.46 -0.92 -0.57	18.95 -0.87 -0.45	16.18 -0.55 -0.19
MOHAWK_PAPER___DRP 24187	26.97 1.32 -6.28	20.68 1.24 -1.16	17.46 1.14 0.00	18.04 1.08 -1.32	21.71 1.19 -3.26	30.69 1.54 -7.48	49.94 1.93 -23.87	53.21 1.89 -26.11	52.19 1.90 -25.59	48.86 1.79 -22.50	39.05 1.67 -12.38	41.53 1.56 -16.68	38.56 1.50 -14.29	39.80 1.46 -16.15	35.92 1.38 -13.66	36.39 1.53 -12.02	45.30 1.91 -18.58	54.76 2.98 -13.14	48.15 2.44 -12.31	40.41 1.87 -10.62	39.22 1.63 -13.34	34.04 1.31 -11.92	30.24 1.30 -9.58	21.68 1.11 -4.04

MONGAUP___HYD 23641	25.10 1.53 -4.20	20.50 1.44 -0.77	17.60 1.29 0.00	17.78 1.25 -0.89	20.81 1.36 -2.18	28.38 1.71 -5.00	42.15 2.05 -15.95	44.88 2.22 -17.45	44.06 2.25 -17.10	41.94 2.33 -15.04	35.79 2.52 -8.27	36.79 2.35 -11.15	34.57 2.25 -9.55	35.14 2.15 -10.80	32.09 2.09 -9.13	33.22 2.35 -8.03	39.68 2.46 -12.41	51.44 4.02 -8.78	45.16 3.54 -8.22	37.97 2.96 -7.09	35.71 2.55 -8.91	30.83 2.06 -7.96	27.43 1.67 -6.40	20.47 1.24 -2.69
MONTAUK___DIESEL 23721	37.59 2.90 -15.31	31.23 2.69 -10.26	31.04 2.40 -12.33	29.97 2.25 -12.08	31.20 2.50 -11.43	35.51 3.25 -10.59	50.96 3.48 -23.34	57.59 3.86 -28.53	55.80 4.00 -27.09	46.80 4.18 -18.06	48.66 4.62 -19.05	47.41 4.22 -19.90	45.86 4.14 -18.95	45.57 4.13 -19.25	46.16 3.95 -21.34	46.51 4.25 -19.43	60.74 4.34 -31.59	93.02 7.46 -46.92	80.56 6.48 -40.67	64.30 5.33 -31.04	53.19 4.56 -24.37	49.55 3.81 -24.92	46.59 3.23 -23.99	40.24 2.53 -21.17
MUNSVILLE_WIND_PWR 323609	21.64 1.57 -0.70	19.89 1.48 -0.13	17.62 1.31 0.00	17.01 1.22 -0.15	19.01 1.38 -0.36	24.52 2.02 -0.83	29.61 2.82 -2.65	31.10 3.00 -2.89	30.30 2.74 -2.86	29.63 2.55 -2.51	28.90 2.52 -1.38	27.41 2.26 -1.86	26.38 2.03 -1.60	25.90 1.91 -1.80	24.20 1.80 -1.52	26.23 2.06 -1.34	29.20 2.41 -1.99	44.64 4.60 -1.40	38.33 3.61 -1.32	31.96 2.90 -1.14	28.09 2.40 -1.43	23.77 1.69 -1.27	21.84 1.45 -1.02	18.16 1.19 -0.43
N SALMON___HYD 24042	18.63 -0.74 0.00	17.59 -0.69 0.00	15.64 -0.67 0.00	15.02 -0.63 0.00	16.70 -0.57 0.00	20.85 -0.82 0.00	23.06 -1.09 0.00	24.28 -0.93 0.00	23.82 -0.89 0.00	23.70 -0.86 0.00	23.89 -1.10 0.00	22.46 -0.84 0.00	21.99 -0.77 0.00	21.48 -0.71 0.00	20.14 -0.73 0.00	21.90 -0.94 0.00	23.79 -1.02 0.00	37.17 -1.47 0.00	31.66 -1.74 0.00	26.50 -1.42 0.00	22.90 -1.36 0.00	20.02 -0.79 0.00	18.71 -0.66 0.00	15.93 -0.61 0.00
N.E_GEN_SANDY PD 24062	41.34 1.36 -20.61	39.00 1.30 -19.42	37.00 1.18 -19.51	37.00 1.13 -20.23	39.00 1.23 -20.51	44.76 1.58 -21.51	57.50 1.93 -31.43	53.12 1.89 -26.02	53.04 1.95 -26.38	50.19 1.84 -23.79	48.98 1.75 -22.24	50.57 1.63 -25.65	49.34 1.57 -25.01	48.39 1.53 -24.67	45.87 1.44 -23.55	47.36 1.60 -22.93	54.28 1.86 -27.61	69.26 2.86 -27.76	69.66 2.44 -33.82	60.81 1.95 -30.94	50.96 1.70 -25.00	47.12 1.37 -24.93	45.77 1.38 -25.03	42.09 1.16 -24.39
NARROWS_GT1_1 24228	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_2 24229	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_3 24230	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_4 24231	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_5 24232	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_6 24233	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_7 24234	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT1_8 24235	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_1 24236	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_2 24237	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_3 24238	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04

NARROWS_GT2_4 24239	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_5 24240	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_6 24241	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_7 24242	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NARROWS_GT2_8 24243	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NEG CAPITAL___MECHNVIL 23645	27.08 1.32 -6.40	20.70 1.24 -1.18	17.50 1.19 0.00	18.12 1.13 -1.35	21.83 1.24 -3.32	30.94 1.65 -7.62	50.63 2.17 -24.32	53.83 2.02 -26.60	52.80 2.03 -26.07	49.31 1.82 -22.93	39.38 1.77 -12.61	41.94 1.65 -16.99	38.94 1.62 -14.56	40.20 1.55 -16.45	36.25 1.46 -13.92	36.70 1.62 -12.25	45.90 2.16 -18.93	55.47 3.44 -13.39	48.62 2.67 -12.54	40.61 1.87 -10.82	39.48 1.63 -13.59	34.18 1.23 -12.14	30.31 1.18 -9.76	21.71 1.06 -4.11
NEG CENTRAL_HIGH_ACRES 23767	18.94 -0.68 -0.25	17.69 -0.64 -0.05	15.78 -0.54 0.00	15.13 -0.56 -0.05	16.77 -0.62 -0.13	21.32 -0.65 -0.29	24.81 -0.27 -0.94	25.93 -0.30 -1.03	25.10 -0.59 -0.98	24.76 -0.66 -0.86	24.77 -0.70 -0.48	23.24 -0.70 -0.64	22.61 -0.71 -0.55	22.10 -0.71 -0.62	20.78 -0.63 -0.53	22.52 -0.78 -0.46	24.80 -0.72 -0.71	37.90 -1.24 -0.50	33.00 -0.87 -0.47	27.54 -0.78 -0.40	24.09 -0.68 -0.51	20.48 -0.79 -0.45	18.90 -0.83 -0.36	16.10 -0.59 -0.15
NEG CENTRAL___DRP 24199	20.01 0.35 -0.29	18.65 0.31 -0.05	16.61 0.29 0.00	15.94 0.23 -0.06	17.71 0.29 -0.15	22.56 0.54 -0.34	26.40 1.16 -1.10	27.70 1.28 -1.20	26.83 0.96 -1.16	26.52 0.93 -1.02	26.53 0.97 -0.56	24.89 0.84 -0.76	24.17 0.75 -0.65	23.63 0.71 -0.74	22.19 0.69 -0.62	24.11 0.73 -0.55	26.18 0.55 -0.83	40.04 0.81 -0.59	34.85 0.90 -0.55	29.06 0.67 -0.47	25.44 0.58 -0.60	21.62 0.27 -0.53	19.85 0.06 -0.43	16.78 0.07 -0.18
NEG CENTRAL___INDECK 23768	20.88 1.01 -0.50	19.33 0.95 -0.09	17.21 0.90 0.00	16.53 0.78 -0.11	18.39 0.86 -0.26	23.68 1.41 -0.60	28.75 2.70 -1.90	30.29 3.00 -2.08	29.16 2.45 -2.01	28.62 2.28 -1.77	28.29 2.32 -0.97	26.66 2.05 -1.31	25.76 1.87 -1.13	25.21 1.75 -1.27	23.60 1.65 -1.08	25.47 1.69 -0.95	28.39 2.16 -1.43	43.01 3.36 -1.01	37.65 3.31 -0.94	31.28 2.54 -0.81	27.39 2.11 -1.02	23.06 1.33 -0.91	20.97 0.87 -0.73	17.69 0.84 -0.31
NEG CENTRAL___SENECA 23627	20.02 0.33 -0.32	18.65 0.31 -0.06	16.61 0.29 0.00	15.95 0.23 -0.07	17.71 0.28 -0.17	22.62 0.56 -0.39	26.60 1.23 -1.23	27.97 1.41 -1.35	27.07 1.06 -1.31	26.72 1.01 -1.15	26.67 1.05 -0.63	25.05 0.91 -0.85	24.29 0.80 -0.73	23.77 0.75 -0.83	22.28 0.71 -0.70	24.20 0.75 -0.61	26.51 0.77 -0.93	40.46 1.16 -0.66	35.25 1.24 -0.61	29.37 0.92 -0.53	25.72 0.80 -0.67	21.82 0.42 -0.59	20.02 0.17 -0.48	16.91 0.17 -0.20
NEG CENTRAL___STATE_STREET 24147	20.45 0.79 -0.29	19.07 0.73 -0.05	16.98 0.67 0.00	16.31 0.61 -0.06	18.11 0.69 -0.15	23.08 1.06 -0.34	27.02 1.79 -1.09	28.32 1.91 -1.20	27.45 1.58 -1.16	27.16 1.57 -1.02	27.18 1.62 -0.56	25.47 1.42 -0.76	24.76 1.34 -0.65	24.21 1.29 -0.74	22.71 1.21 -0.62	24.71 1.32 -0.55	26.87 1.24 -0.82	41.19 1.97 -0.58	35.78 1.84 -0.54	29.81 1.42 -0.47	26.06 1.21 -0.59	22.11 0.77 -0.53	20.28 0.48 -0.42	17.13 0.41 -0.18
NEG MILLWOOD___DRP 24198	25.96 1.71 -4.88	20.79 1.61 -0.90	17.72 1.40 0.00	18.02 1.35 -1.03	21.27 1.47 -2.53	29.35 1.86 -5.82	44.92 2.22 -18.56	47.94 2.42 -20.31	47.05 2.45 -19.90	44.62 2.55 -17.51	37.42 2.80 -9.63	38.83 2.56 -12.98	36.39 2.50 -11.12	37.15 2.40 -12.57	33.78 2.28 -10.63	34.79 2.60 -9.35	41.93 2.68 -14.44	53.30 4.44 -10.22	46.94 3.97 -9.57	39.53 3.35 -8.26	37.54 2.91 -10.37	32.43 2.35 -9.26	28.71 1.90 -7.45	21.08 1.40 -3.14
NEG NORTH_FLCN_SEA 23793	18.81 -0.56 0.00	17.75 -0.53 0.00	15.79 -0.52 0.00	15.17 -0.47 0.00	16.87 -0.40 0.00	21.07 -0.61 0.00	23.35 -0.80 0.00	24.53 -0.68 0.00	24.04 -0.67 0.00	23.95 -0.61 0.00	24.19 -0.80 0.00	22.71 -0.58 0.00	22.20 -0.57 0.00	21.70 -0.49 0.00	20.37 -0.50 0.00	22.17 -0.66 0.00	24.11 -0.69 0.00	37.60 -1.04 0.00	32.10 -1.30 0.00	26.83 -1.09 0.00	23.17 -1.09 0.00	20.17 -0.65 0.00	18.81 -0.56 0.00	16.03 -0.51 0.00
NEG NORTH_KES_CHATGAY 23792	18.63 -0.74 0.00	17.61 -0.68 0.00	15.66 -0.65 0.00	15.05 -0.59 0.00	16.70 -0.57 0.00	20.87 -0.80 0.00	23.06 -1.09 0.00	24.20 -1.01 0.00	23.74 -0.96 0.00	23.63 -0.93 0.00	23.89 -1.10 0.00	22.41 -0.89 0.00	21.95 -0.82 0.00	21.43 -0.75 0.00	20.13 -0.75 0.00	21.92 -0.91 0.00	23.79 -1.02 0.00	37.09 -1.55 0.00	31.73 -1.67 0.00	26.53 -1.40 0.00	22.93 -1.33 0.00	19.96 -0.85 0.00	18.63 -0.74 0.00	15.88 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	18.71 -0.66 0.00	17.66 -0.62 0.00	15.73 -0.59 0.00	15.09 -0.55 0.00	16.78 -0.48 0.00	20.96 -0.71 0.00	23.27 -0.87 0.00	24.50 -0.71 0.00	24.01 -0.69 0.00	23.90 -0.66 0.00	24.12 -0.88 0.00	22.66 -0.63 0.00	22.13 -0.64 0.00	21.63 -0.55 0.00	20.33 -0.54 0.00	22.13 -0.71 0.00	24.07 -0.74 0.00	37.56 -1.08 0.00	32.03 -1.37 0.00	26.77 -1.15 0.00	23.10 -1.16 0.00	20.13 -0.69 0.00	18.77 -0.60 0.00	15.96 -0.58 0.00
NEG NORTH___LWR_SARANAC 23913	18.71 -0.66 0.00	17.66 -0.62 0.00	15.73 -0.59 0.00	15.09 -0.55 0.00	16.78 -0.48 0.00	20.96 -0.71 0.00	23.27 -0.87 0.00	24.50 -0.71 0.00	24.01 -0.69 0.00	23.90 -0.66 0.00	24.12 -0.88 0.00	22.66 -0.63 0.00	22.13 -0.64 0.00	21.63 -0.55 0.00	20.33 -0.54 0.00	22.13 -0.71 0.00	24.07 -0.74 0.00	37.56 -1.08 0.00	32.03 -1.37 0.00	26.77 -1.15 0.00	23.10 -1.16 0.00	20.13 -0.69 0.00	18.77 -0.60 0.00	15.96 -0.58 0.00

NEG NORTH___PLATTSBURG 23628	18.71 -0.66 0.00	17.66 -0.62 0.00	15.73 -0.59 0.00	15.09 -0.55 0.00	16.78 -0.48 0.00	20.96 -0.71 0.00	23.27 -0.87 0.00	24.50 -0.71 0.00	24.01 -0.69 0.00	23.90 -0.66 0.00	24.12 -0.88 0.00	22.66 -0.63 0.00	22.13 -0.64 0.00	21.63 -0.55 0.00	20.33 -0.54 0.00	22.13 -0.71 0.00	24.07 -0.74 0.00	37.56 -1.08 0.00	32.03 -1.37 0.00	26.77 -1.15 0.00	23.10 -1.16 0.00	20.13 -0.69 0.00	18.77 -0.60 0.00	15.96 -0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	19.00 -0.68 -0.31	17.79 -0.55 -0.06	15.92 -0.39 0.00	15.22 -0.49 -0.06	16.86 -0.57 -0.16	21.50 -0.54 -0.37	25.35 0.05 -1.17	26.99 0.50 -1.27	25.61 -0.30 -1.20	25.13 -0.49 -1.06	25.23 -0.35 -0.58	23.70 -0.37 -0.78	22.82 -0.61 -0.67	22.33 -0.62 -0.76	21.02 -0.50 -0.64	22.65 -0.75 -0.57	25.14 -0.55 -0.88	37.72 -1.55 -0.62	33.28 -0.70 -0.58	27.75 -0.67 -0.50	24.40 -0.49 -0.63	20.69 -0.69 -0.56	19.12 -0.70 -0.45	16.30 -0.43 -0.19
NEG WEST___LANCASTR 23811	19.09 -0.62 -0.34	17.85 -0.49 -0.06	15.97 -0.34 0.00	15.26 -0.45 -0.07	16.93 -0.52 -0.18	21.67 -0.41 -0.41	25.96 0.51 -1.31	27.85 1.21 -1.43	26.47 0.42 -1.35	25.89 0.15 -1.18	26.02 0.38 -0.65	24.45 0.28 -0.88	23.43 -0.09 -0.75	22.88 -0.15 -0.85	21.53 -0.06 -0.72	23.24 -0.23 -0.63	25.79 0.00 -0.98	38.88 -0.46 -0.70	34.32 0.27 -0.65	28.48 0.00 -0.56	25.09 0.12 -0.71	21.22 -0.23 -0.63	19.47 -0.41 -0.51	16.40 -0.35 -0.21
NEG_PENN_ALLEGHNY 23528	20.69 0.54 -0.78	18.94 0.51 -0.14	16.79 0.47 0.00	16.23 0.42 -0.16	18.14 0.47 -0.40	23.31 0.71 -0.93	28.28 1.18 -2.95	29.85 1.41 -3.23	29.11 1.19 -3.22	28.57 1.18 -2.83	27.80 1.25 -1.56	26.51 1.12 -2.10	25.59 1.03 -1.80	25.19 0.98 -2.03	23.53 0.94 -1.72	25.37 1.03 -1.51	28.07 1.04 -2.22	41.83 1.62 -1.57	36.44 1.57 -1.47	30.45 1.26 -1.27	26.97 1.12 -1.59	23.01 0.77 -1.42	21.07 0.56 -1.15	17.45 0.43 -0.48
NEG___GEN_MONROE 24207	19.57 -0.06 -0.25	18.28 -0.05 -0.05	16.31 0.00 0.00	15.63 -0.06 -0.05	17.33 -0.07 -0.13	22.04 0.07 -0.30	25.85 0.75 -0.96	26.84 0.58 -1.05	25.90 0.20 -1.00	25.49 0.05 -0.88	25.40 -0.07 -0.49	23.81 -0.14 -0.65	23.19 -0.14 -0.56	22.64 -0.18 -0.63	21.29 -0.12 -0.54	23.01 -0.30 -0.47	25.48 -0.05 -0.73	38.92 -0.23 -0.51	34.02 0.13 -0.48	28.36 0.03 -0.41	24.73 -0.05 -0.52	20.94 -0.33 -0.46	19.33 -0.41 -0.37	16.61 -0.08 -0.16
NEPA___ENERGY 23901	18.96 -0.78 -0.36	17.71 -0.64 -0.07	15.86 -0.46 0.00	15.17 -0.55 -0.08	16.82 -0.64 -0.19	21.54 -0.56 -0.43	25.93 0.41 -1.38	27.75 1.03 -1.51	26.38 0.27 -1.41	25.80 0.00 -1.24	25.85 0.18 -0.68	24.30 0.09 -0.92	23.28 -0.27 -0.79	22.77 -0.31 -0.89	21.42 -0.21 -0.75	23.11 -0.39 -0.66	25.65 -0.20 -1.04	38.60 -0.77 -0.73	34.12 0.03 -0.69	28.32 -0.19 -0.59	24.96 -0.05 -0.75	21.15 -0.33 -0.67	19.42 -0.48 -0.54	16.32 -0.45 -0.23
NEVERSINK___HYD 23608	24.14 0.95 -3.82	19.88 0.90 -0.70	17.11 0.80 0.00	17.21 0.77 -0.81	20.10 0.85 -1.98	27.29 1.06 -4.56	40.06 1.38 -14.54	42.65 1.54 -15.90	41.85 1.56 -15.59	40.35 1.72 -14.07	34.58 1.85 -7.74	35.47 1.75 -10.43	33.36 1.66 -8.94	33.82 1.53 -10.10	30.92 1.50 -8.54	32.08 1.73 -7.51	37.83 1.71 -11.31	49.65 3.02 -8.00	43.50 2.61 -7.49	36.53 2.15 -6.46	34.22 1.84 -8.12	29.48 1.42 -7.25	26.28 1.08 -5.83	19.72 0.73 -2.46
NEWTON___FALLS_HYD 23847	18.81 -0.56 0.00	17.75 -0.53 0.00	15.79 -0.52 0.00	15.16 -0.49 0.00	16.80 -0.47 0.00	21.09 -0.58 0.00	23.35 -0.80 0.00	24.28 -0.93 0.00	23.96 -0.74 0.00	23.75 -0.81 0.00	23.99 -1.00 0.00	22.41 -0.89 0.00	21.92 -0.84 0.00	21.32 -0.87 0.00	19.94 -0.94 0.00	21.76 -1.07 0.00	23.64 -1.17 0.00	37.13 -1.51 0.00	31.66 -1.74 0.00	26.53 -1.40 0.00	23.14 -1.12 0.00	20.17 -0.65 0.00	18.83 -0.54 0.00	16.06 -0.48 0.00
NIAGARA____ 23760	18.79 -0.89 -0.31	17.55 -0.79 -0.06	15.73 -0.59 0.00	15.03 -0.67 -0.07	16.65 -0.78 -0.16	21.22 -0.82 -0.37	25.00 -0.31 -1.17	26.54 0.05 -1.28	25.20 -0.72 -1.21	24.74 -0.88 -1.06	24.80 -0.77 -0.59	23.34 -0.75 -0.79	22.49 -0.96 -0.68	22.00 -0.95 -0.77	20.73 -0.79 -0.65	22.35 -1.05 -0.57	24.75 -0.94 -0.88	37.10 -2.16 -0.63	32.75 -1.24 -0.59	27.34 -1.09 -0.51	24.04 -0.85 -0.63	20.42 -0.96 -0.57	18.89 -0.93 -0.46	16.12 -0.61 -0.19
NINE_MILE_1 23575	18.93 -0.56 -0.12	17.77 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.23 -0.58 -0.14	24.05 -0.55 -0.46	25.11 -0.61 -0.50	24.55 -0.64 -0.49	24.33 -0.66 -0.43	24.56 -0.67 -0.24	22.98 -0.63 -0.32	22.43 -0.61 -0.27	21.90 -0.60 -0.31	20.58 -0.56 -0.26	22.43 -0.64 -0.23	24.58 -0.62 -0.39	37.88 -1.04 -0.28	32.83 -0.83 -0.26	27.45 -0.70 -0.22	23.96 -0.58 -0.28	20.50 -0.56 -0.25	19.01 -0.56 -0.20	16.16 -0.46 -0.09
NINE_MILE_2 23744	18.93 -0.56 -0.12	17.77 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.23 -0.58 -0.14	24.04 -0.55 -0.45	25.10 -0.61 -0.50	24.54 -0.64 -0.48	24.32 -0.66 -0.42	24.55 -0.67 -0.23	22.98 -0.63 -0.31	22.42 -0.61 -0.27	21.90 -0.60 -0.31	20.57 -0.56 -0.26	22.42 -0.64 -0.23	24.58 -0.62 -0.39	37.88 -1.04 -0.28	32.83 -0.83 -0.26	27.45 -0.70 -0.22	23.96 -0.58 -0.28	20.50 -0.56 -0.25	19.03 -0.54 -0.20	16.16 -0.46 -0.08
NM_CAPITAL___DRP 24208	26.91 1.30 -6.24	20.66 1.23 -1.15	17.42 1.11 0.00	18.01 1.05 -1.32	21.66 1.16 -3.24	30.59 1.47 -7.44	49.69 1.81 -23.74	52.96 1.79 -25.96	51.98 1.83 -25.45	48.66 1.72 -22.38	38.93 1.62 -12.31	41.39 1.51 -16.59	38.44 1.46 -14.22	39.67 1.42 -16.06	35.80 1.34 -13.59	36.27 1.48 -11.95	45.10 1.81 -18.48	54.49 2.78 -13.07	47.98 2.34 -12.24	40.30 1.81 -10.56	39.13 1.60 -13.27	33.95 1.29 -11.85	30.19 1.30 -9.53	21.64 1.09 -4.01
NM_CENTRAL___DRP 24181	19.50 -0.06 -0.19	18.26 -0.05 -0.03	16.28 -0.03 0.00	15.62 -0.06 -0.04	17.30 -0.07 -0.10	21.92 0.02 -0.23	25.10 0.24 -0.72	26.30 0.30 -0.79	25.65 0.17 -0.77	25.41 0.17 -0.67	25.56 0.20 -0.37	23.93 0.14 -0.50	23.31 0.11 -0.43	22.79 0.11 -0.49	21.39 0.10 -0.41	23.31 0.11 -0.36	25.41 0.07 -0.52	38.97 -0.04 -0.37	33.78 0.03 -0.35	28.33 0.11 -0.30	24.78 0.15 -0.38	21.13 -0.02 -0.34	19.52 -0.12 -0.27	16.55 -0.10 -0.11
NM_FRONTIER___DRP 24179	18.81 -0.87 -0.31	17.59 -0.75 -0.06	15.74 -0.57 0.00	15.07 -0.64 -0.07	16.67 -0.76 -0.16	21.24 -0.80 -0.37	24.97 -0.36 -1.19	26.51 0.00 -1.30	25.11 -0.81 -1.22	24.65 -0.98 -1.07	24.71 -0.88 -0.59	23.25 -0.84 -0.80	22.40 -1.05 -0.68	21.92 -1.04 -0.77	20.65 -0.88 -0.65	22.25 -1.16 -0.57	24.69 -1.02 -0.90	36.96 -2.32 -0.63	32.62 -1.37 -0.59	27.23 -1.20 -0.51	23.98 -0.92 -0.64	20.37 -1.02 -0.57	18.88 -0.95 -0.46	16.12 -0.61 -0.19
NM_ST_REGIS___HYD 24053	18.60 -0.78 0.00	17.55 -0.73 0.00	15.60 -0.72 0.00	14.97 -0.67 0.00	16.63 -0.64 0.00	20.78 -0.89 0.00	22.79 -1.35 0.00	23.87 -1.34 0.00	23.47 -1.23 0.00	23.33 -1.23 0.00	23.52 -1.47 0.00	22.08 -1.21 0.00	21.74 -1.02 0.00	21.15 -1.04 0.00	19.75 -1.13 0.00	21.46 -1.37 0.00	23.17 -1.64 0.00	36.32 -2.32 0.00	30.90 -2.51 0.00	25.94 -1.98 0.00	22.56 -1.70 0.00	19.92 -0.89 0.00	18.63 -0.74 0.00	15.89 -0.65 0.00
NORTHPORT___I 23551	36.54 1.86 -15.31	30.33 1.79 -10.26	30.18 1.53 -12.33	29.22 1.50 -12.08	30.36 1.66 -11.43	34.39 2.13 -10.59	49.37 1.88 -23.34	55.80 2.07 -28.53	54.02 2.22 -27.09	44.93 2.31 -18.06	46.69 2.65 -19.05	45.64 2.45 -19.90	44.08 2.37 -18.95	43.77 2.33 -19.25	44.39 2.17 -21.34	44.68 2.42 -19.43	58.65 2.26 -31.59	89.39 3.83 -46.92	77.62 3.54 -40.67	61.98 3.02 -31.04	51.25 2.62 -24.37	48.01 2.27 -24.92	45.30 1.94 -23.99	39.32 1.60 -21.17

NORTHPORT___2 23552	36.54 1.86 -15.31	30.33 1.79 -10.26	30.18 1.53 -12.33	29.22 1.50 -12.08	30.36 1.66 -11.43	34.39 2.13 -10.59	49.37 1.88 -23.34	55.80 2.07 -28.53	54.02 2.22 -27.09	44.93 2.31 -18.06	46.69 2.65 -19.05	45.64 2.45 -19.90	44.08 2.37 -18.95	43.77 2.33 -19.25	44.39 2.17 -21.34	44.68 2.42 -19.43	58.65 2.26 -31.59	89.39 3.83 -46.92	77.62 3.54 -40.67	61.98 3.02 -31.04	51.25 2.62 -24.37	48.01 2.27 -24.92	45.30 1.94 -23.99	39.32 1.60 -21.17
NORTHPORT___3 23553	37.01 2.32 -15.31	30.73 2.19 -10.26	30.57 1.92 -12.33	29.56 1.84 -12.08	30.73 2.04 -11.43	34.84 2.58 -10.59	50.24 2.75 -23.34	56.73 3.00 -28.53	54.91 3.11 -27.09	45.72 3.09 -18.06	47.54 3.50 -19.05	46.39 3.19 -19.90	44.78 3.07 -18.95	44.46 3.02 -19.25	45.05 2.84 -21.34	45.41 3.15 -19.43	59.52 3.13 -31.59	90.77 5.21 -46.92	78.79 4.71 -40.67	62.99 4.02 -31.04	52.12 3.49 -24.37	48.69 2.95 -24.92	45.86 2.50 -23.99	39.65 1.93 -21.17
NORTHPORT___4 23650	37.01 2.32 -15.31	30.73 2.19 -10.26	30.57 1.92 -12.33	29.56 1.84 -12.08	30.73 2.04 -11.43	34.84 2.58 -10.59	50.24 2.75 -23.34	56.73 3.00 -28.53	54.91 3.11 -27.09	45.72 3.09 -18.06	47.54 3.50 -19.05	46.39 3.19 -19.90	44.78 3.07 -18.95	44.46 3.02 -19.25	45.05 2.84 -21.34	45.41 3.15 -19.43	59.52 3.13 -31.59	90.77 5.21 -46.92	78.79 4.71 -40.67	62.99 4.02 -31.04	52.12 3.49 -24.37	48.69 2.95 -24.92	45.86 2.50 -23.99	39.65 1.93 -21.17
NORTHPORT___IC 23718	36.54 1.86 -15.31	30.33 1.79 -10.26	30.18 1.53 -12.33	29.22 1.50 -12.08	30.36 1.66 -11.43	34.39 2.13 -10.59	49.37 1.88 -23.34	55.80 2.07 -28.53	54.02 2.22 -27.09	44.93 2.31 -18.06	46.69 2.65 -19.05	45.64 2.45 -19.90	44.08 2.37 -18.95	43.77 2.33 -19.25	44.39 2.17 -21.34	44.68 2.42 -19.43	58.65 2.26 -31.59	89.39 3.83 -46.92	77.62 3.54 -40.67	61.98 3.02 -31.04	51.25 2.62 -24.37	48.01 2.27 -24.92	45.30 1.94 -23.99	39.32 1.60 -21.17
NPX_GEN_1385_PROXY 323591	36.66 1.98 -15.31	31.15 2.07 -10.80	30.31 1.66 -12.33	29.44 1.72 -12.08	30.60 1.90 -11.43	35.13 2.45 -11.01	50.41 2.00 -24.27	56.05 2.32 -28.53	54.34 2.55 -27.09	47.88 2.68 -20.64	46.94 2.90 -19.05	49.60 2.79 -23.51	44.31 2.59 -18.95	43.99 2.55 -19.25	44.59 2.38 -21.34	45.70 2.76 -20.10	59.00 2.60 -31.59	89.15 3.59 -46.92	77.92 3.84 -40.67	62.26 3.29 -31.04	51.37 2.74 -24.37	48.15 2.41 -24.92	45.49 2.13 -23.99	39.37 1.65 -21.17
NPX_GEN_CSC 323557	36.85 2.17 -15.31	30.55 2.01 -10.26	30.41 1.76 -12.33	29.39 1.67 -12.08	30.56 1.87 -11.43	33.74 2.41 -9.66	50.78 2.37 -24.27	56.31 2.57 -28.53	54.54 2.74 -27.09	45.50 2.87 -18.06	47.34 3.30 -19.05	46.20 3.01 -19.90	44.63 2.91 -18.95	44.30 2.86 -19.25	44.91 2.69 -21.34	45.25 2.99 -19.43	59.30 2.90 -31.59	90.55 4.99 -46.92	78.52 4.44 -40.67	62.71 3.74 -31.04	51.86 3.23 -24.37	48.55 2.81 -24.92	45.74 2.38 -23.99	39.58 1.87 -21.17
NSINS_S_GLNS_FALLS 23858	26.98 1.16 -6.45	20.59 1.12 -1.19	17.49 1.18 0.00	18.11 1.11 -1.36	21.84 1.23 -3.34	31.05 1.69 -7.68	50.96 2.29 -24.52	54.08 2.04 -26.83	53.04 2.05 -26.29	49.50 1.82 -23.12	39.49 1.77 -12.72	42.09 1.65 -17.14	39.07 1.62 -14.69	40.34 1.55 -16.60	36.35 1.44 -14.04	36.81 1.62 -12.35	46.01 2.11 -19.09	55.51 3.36 -13.50	48.56 2.51 -12.65	40.31 1.48 -10.91	39.23 1.26 -13.71	33.95 0.89 -12.24	30.08 0.87 -9.84	21.50 0.81 -4.15
NUCOR_STEEL___DRP 24197	20.34 0.68 -0.29	18.96 0.62 -0.05	16.90 0.59 0.00	16.23 0.53 -0.06	18.02 0.60 -0.15	22.95 0.93 -0.34	26.80 1.57 -1.09	28.07 1.66 -1.20	27.23 1.36 -1.16	26.91 1.33 -1.02	26.93 1.37 -0.56	25.24 1.19 -0.76	24.55 1.14 -0.65	24.01 1.09 -0.74	22.52 1.02 -0.62	24.50 1.12 -0.55	26.62 0.99 -0.82	40.81 1.58 -0.58	35.45 1.50 -0.54	29.53 1.15 -0.47	25.82 0.97 -0.59	21.94 0.60 -0.53	20.14 0.35 -0.42	17.03 0.31 -0.18
NYISO_LBMP_REFERENCE 24008	19.37 0.00 0.00	18.28 0.00 0.00	16.31 0.00 0.00	15.64 0.00 0.00	17.27 0.00 0.00	21.67 0.00 0.00	24.14 0.00 0.00	25.21 0.00 0.00	24.70 0.00 0.00	24.56 0.00 0.00	24.99 0.00 0.00	23.29 0.00 0.00	22.76 0.00 0.00	22.19 0.00 0.00	20.88 0.00 0.00	22.83 0.00 0.00	24.81 0.00 0.00	38.64 0.00 0.00	33.40 0.00 0.00	27.92 0.00 0.00	24.26 0.00 0.00	20.81 0.00 0.00	19.37 0.00 0.00	16.54 0.00 0.00
NYPA_BRENTWD___GT 24164	36.80 2.11 -15.31	30.53 1.99 -10.26	30.37 1.73 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.83 2.34 -23.34	56.33 2.60 -28.53	54.54 2.74 -27.09	45.42 2.80 -18.06	47.24 3.20 -19.05	46.13 2.93 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.83 2.61 -21.34	45.16 2.90 -19.43	59.12 2.73 -31.59	90.04 4.48 -46.92	78.15 4.07 -40.67	62.40 3.43 -31.04	51.78 3.15 -24.37	48.42 2.69 -24.92	45.62 2.26 -23.99	39.52 1.80 -21.17
NYPA_GOWANUS___GT5 24156	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NYPA_GOWANUS___GT6 24157	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
NYPA_HARLEM__RVR__GT1 24160	25.71 1.59 -4.75	20.77 1.61 -0.87	17.68 1.37 0.00	17.97 1.33 -1.00	21.22 1.49 -2.46	28.85 1.52 -5.66	43.81 1.62 -18.05	46.75 1.79 -19.75	46.09 2.03 -19.36	43.82 2.23 -17.02	36.95 2.60 -9.36	38.34 2.42 -12.62	35.87 2.30 -10.81	36.68 2.26 -12.22	33.32 2.11 -10.34	34.33 2.40 -9.10	41.14 2.28 -14.05	52.32 3.75 -9.93	46.08 3.37 -9.31	38.94 2.99 -8.03	36.92 2.57 -10.09	32.01 2.18 -9.01	28.39 1.78 -7.25	20.85 1.27 -3.04
NYPA_HARLEM__RVR__GT2 24161	25.71 1.59 -4.75	20.77 1.61 -0.87	17.68 1.37 0.00	17.97 1.33 -1.00	21.22 1.49 -2.46	28.85 1.52 -5.66	43.81 1.62 -18.05	46.75 1.79 -19.75	46.09 2.03 -19.36	43.82 2.23 -17.02	36.95 2.60 -9.36	38.34 2.42 -12.62	35.87 2.30 -10.81	36.68 2.26 -12.22	33.32 2.11 -10.34	34.33 2.40 -9.10	41.14 2.28 -14.05	52.32 3.75 -9.93	46.08 3.37 -9.31	38.94 2.99 -8.03	36.92 2.57 -10.09	32.01 2.18 -9.01	28.39 1.78 -7.25	20.85 1.27 -3.04
NYPA_KENT___GT 24152	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.05 1.71 -5.66	43.94 1.74 -18.06	46.96 1.99 -19.76	46.30 2.22 -19.37	44.05 2.46 -17.03	37.21 2.85 -9.37	38.57 2.65 -12.63	36.11 2.53 -10.82	36.88 2.46 -12.23	33.51 2.30 -10.34	34.54 2.60 -9.10	41.37 2.50 -14.06	52.64 4.06 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.14 2.79 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.95 1.37 -3.04
NYPA_POUCH1___GT 24155	25.73 1.61 -4.75	20.69 1.54 -0.87	17.62 1.31 0.00	17.91 1.27 -1.00	21.15 1.42 -2.46	28.94 1.60 -5.66	43.72 1.52 -18.06	46.73 1.76 -19.76	46.07 2.00 -19.36	43.88 2.28 -17.04	37.11 2.75 -9.37	38.48 2.56 -12.63	36.02 2.44 -10.82	36.79 2.38 -12.23	33.39 2.17 -10.35	34.42 2.49 -9.10	41.25 2.38 -14.06	52.41 3.83 -9.94	46.15 3.44 -9.31	39.17 3.21 -8.04	37.02 2.67 -10.09	32.12 2.29 -9.01	28.47 1.86 -7.25	20.90 1.32 -3.04

NYPA_VERNON____GT2 24162	25.79	20.75	17.67	17.96	21.20	29.07	44.04	47.04	46.37	44.10	37.24	38.57	36.11	36.90	33.56	34.56	41.40	52.72	46.42	39.22	37.16	32.20	28.55	20.96
	1.67	1.59	1.35	1.31	1.47	1.73	1.83	2.07	2.30	2.51	2.87	2.65	2.53	2.48	2.34	2.62	2.53	4.14	3.71	3.27	2.81	2.37	1.94	1.39
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.37	-17.03	-9.37	-12.63	-10.82	-12.23	-10.34	-9.10	-14.06	-9.94	-9.31	-8.04	-10.09	-9.01	-7.25	-3.04
NYPA_VERNON____GT3 24163	25.79	20.75	17.67	17.96	21.20	29.07	44.04	47.04	46.37	44.10	37.24	38.57	36.11	36.90	33.56	34.56	41.40	52.72	46.42	39.22	37.16	32.20	28.55	20.96
	1.67	1.59	1.35	1.31	1.47	1.73	1.83	2.07	2.30	2.51	2.87	2.65	2.53	2.48	2.34	2.62	2.53	4.14	3.71	3.27	2.81	2.37	1.94	1.39
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.37	-17.03	-9.37	-12.63	-10.82	-12.23	-10.34	-9.10	-14.06	-9.94	-9.31	-8.04	-10.09	-9.01	-7.25	-3.04
NYPA____ASTORIA_CC1 323568	25.77	20.73	17.65	17.96	21.18	29.03	43.99	46.99	46.32	44.05	37.19	38.53	36.07	36.86	33.51	34.51	41.37	52.64	46.35	39.17	37.12	32.18	28.53	20.95
	1.65	1.57	1.34	1.31	1.45	1.69	1.79	2.02	2.25	2.46	2.82	2.61	2.48	2.44	2.30	2.58	2.50	4.06	3.64	3.21	2.76	2.35	1.92	1.37
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.37	-17.03	-9.37	-12.63	-10.82	-12.23	-10.34	-9.10	-14.06	-9.94	-9.31	-8.04	-10.09	-9.01	-7.25	-3.04
NYPA____ASTORIA_CC2 323569	25.77	20.73	17.65	17.96	21.18	29.03	43.99	46.99	46.32	44.05	37.19	38.53	36.07	36.86	33.51	34.51	41.37	52.64	46.35	39.17	37.12	32.18	28.53	20.95
	1.65	1.57	1.34	1.31	1.45	1.69	1.79	2.02	2.25	2.46	2.82	2.61	2.48	2.44	2.30	2.58	2.50	4.06	3.64	3.21	2.76	2.35	1.92	1.37
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.37	-17.03	-9.37	-12.63	-10.82	-12.23	-10.34	-9.10	-14.06	-9.94	-9.31	-8.04	-10.09	-9.01	-7.25	-3.04
NYPA____HOLTSVILL 23794	36.74	30.46	30.33	29.33	30.48	34.56	49.68	56.11	54.34	45.30	47.14	46.01	44.44	44.12	44.72	45.07	59.05	90.12	78.15	62.43	51.64	48.38	45.61	39.48
	2.05	1.92	1.68	1.61	1.78	2.30	2.20	2.37	2.55	2.68	3.10	2.82	2.73	2.68	2.50	2.81	2.66	4.56	4.07	3.46	3.01	2.64	2.25	1.77
	-15.31	-10.26	-12.33	-12.08	-11.43	-10.59	-23.34	-28.53	-27.09	-18.06	-19.05	-19.90	-18.95	-19.25	-21.34	-19.43	-31.59	-46.92	-40.67	-31.04	-24.37	-24.92	-23.99	-21.17
NYPA____HELLGATE_GT1 24158	25.71	20.77	17.68	17.97	21.22	28.85	43.82	46.76	46.10	43.83	36.96	38.34	35.88	36.68	33.31	34.33	41.14	52.33	46.08	38.94	36.92	32.01	28.39	20.85
	1.59	1.61	1.37	1.33	1.49	1.52	1.62	1.79	2.03	2.23	2.60	2.42	2.30	2.26	2.11	2.40	2.28	3.75	3.37	2.99	2.57	2.18	1.78	1.27
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.36	-17.03	-9.37	-12.62	-10.82	-12.22	-10.33	-9.10	-14.05	-9.94	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
NYPA____HELLGATE_GT2 24159	25.71	20.77	17.68	17.97	21.22	28.85	43.82	46.76	46.10	43.83	36.96	38.34	35.88	36.68	33.31	34.33	41.14	52.33	46.08	38.94	36.92	32.01	28.39	20.85
	1.59	1.61	1.37	1.33	1.49	1.52	1.62	1.79	2.03	2.23	2.60	2.42	2.30	2.26	2.11	2.40	2.28	3.75	3.37	2.99	2.57	2.18	1.78	1.27
	-4.75	-0.87	0.00	-1.00	-2.46	-5.66	-18.06	-19.76	-19.36	-17.03	-9.37	-12.62	-10.82	-12.22	-10.33	-9.10	-14.05	-9.94	-9.31	-8.03	-10.09	-9.01	-7.25	-3.04
NYS_BARGE____HYD 23848	19.02	17.79	15.94	15.24	16.87	21.51	25.34	26.97	25.60	25.09	25.19	23.70	22.82	22.30	21.01	22.64	25.13	37.71	33.27	27.72	24.37	20.68	19.12	16.31
	-0.66	-0.55	-0.37	-0.47	-0.55	-0.52	0.05	0.50	-0.30	-0.52	-0.37	-0.37	-0.61	-0.64	-0.50	-0.75	-0.55	-1.55	-0.70	-0.70	-0.51	-0.69	-0.70	-0.41
	-0.30	-0.06	0.00	-0.06	-0.16	-0.36	-1.15	-1.26	-1.19	-1.05	-0.58	-0.78	-0.67	-0.75	-0.64	-0.56	-0.87	-0.61	-0.58	-0.50	-0.62	-0.56	-0.45	-0.19
O.H._GEN_BRUCE 24063	17.12	16.09	14.37	14.08	15.39	19.19	26.18	26.83	25.49	25.00	25.04	23.57	22.68	22.20	20.89	22.55	24.98	37.49	33.09	27.59	24.28	20.61	19.04	16.16
	-0.87	-0.75	-0.55	-0.64	-0.74	-0.76	-0.14	0.25	-0.49	-0.69	-0.57	-0.56	-0.80	-0.80	-0.67	-0.89	-0.77	-1.82	-0.94	-0.87	-0.65	-0.81	-0.81	-0.58
	1.38	1.44	1.38	0.92	1.13	1.72	-2.18	-1.37	-1.28	-1.13	-0.62	-0.83	-0.72	-0.81	-0.68	-0.60	-0.94	-0.67	-0.63	-0.54	-0.68	-0.61	-0.49	-0.20
OAK_ORCHARD____HYD 24046	19.29	18.02	16.09	15.41	17.09	21.71	25.36	26.45	25.55	25.17	25.12	23.57	22.96	22.42	21.07	22.82	25.20	38.49	33.58	28.00	24.46	20.75	19.16	16.41
	-0.33	-0.31	-0.23	-0.28	-0.31	-0.26	0.27	0.20	-0.15	-0.27	-0.35	-0.37	-0.37	-0.40	-0.33	-0.48	-0.32	-0.66	-0.30	-0.33	-0.32	-0.52	-0.58	-0.28
	-0.25	-0.05	0.00	-0.05	-0.13	-0.30	-0.95	-1.04	-0.99	-0.87	-0.48	-0.65	-0.56	-0.63	-0.53	-0.47	-0.72	-0.51	-0.48	-0.41	-0.52	-0.46	-0.37	-0.16
OCC_CHEM____DRP 24175	18.87	17.65	15.81	15.11	16.72	21.31	25.07	26.66	25.24	24.75	24.84	23.37	22.51	22.03	20.74	22.36	24.84	37.15	32.83	27.37	24.10	20.47	18.96	16.19
	-0.81	-0.69	-0.51	-0.59	-0.71	-0.74	-0.27	0.15	-0.69	-0.88	-0.75	-0.72	-0.93	-0.93	-0.79	-1.05	-0.87	-2.13	-1.17	-1.06	-0.80	-0.92	-0.87	-0.55
	-0.31	-0.06	0.00	-0.07	-0.16	-0.37	-1.19	-1.30	-1.22	-1.08	-0.59	-0.80	-0.68	-0.77	-0.65	-0.58	-0.90	-0.63	-0.59	-0.51	-0.64	-0.58	-0.46	-0.19
OLIN_CORP_DRP 24177	18.87	17.65	15.81	15.11	16.72	21.31	25.07	26.66	25.24	24.75	24.84	23.37	22.51	22.03	20.74	22.36	24.84	37.15	32.83	27.37	24.10	20.47	18.96	16.19
	-0.81	-0.69	-0.51	-0.59	-0.71	-0.74	-0.27	0.15	-0.69	-0.88	-0.75	-0.72	-0.93	-0.93	-0.79	-1.05	-0.87	-2.13	-1.17	-1.06	-0.80	-0.92	-0.87	-0.55
	-0.31	-0.06	0.00	-0.07	-0.16	-0.37	-1.19	-1.30	-1.22	-1.08	-0.59	-0.80	-0.68	-0.77	-0.65	-0.58	-0.90	-0.63	-0.59	-0.51	-0.64	-0.58	-0.46	-0.19
OLIN_CORP_DSASP 323712	18.87	17.65	15.81	15.11	16.72	21.31	25.07	26.66	25.24	24.75	24.84	23.37	22.51	22.03	20.74	22.36	24.84	37.15	32.83	27.37	24.10	20.47	18.96	16.19
	-0.81	-0.69	-0.51	-0.59	-0.71	-0.74	-0.27	0.15	-0.69	-0.88	-0.75	-0.72	-0.93	-0.93	-0.79	-1.05	-0.87	-2.13	-1.17	-1.06	-0.80	-0.92	-0.87	-0.55
	-0.31	-0.06	0.00	-0.07	-0.16	-0.37	-1.19	-1.30	-1.22	-1.08	-0.59	-0.80	-0.68	-0.77	-0.65	-0.58	-0.90	-0.63	-0.59	-0.51	-0.64	-0.58	-0.46	-0.19
ONEIDA_HERK_LFGE 323681	19.64	18.54	16.53	15.83	17.51	22.06	24.72	25.74	25.27	25.03	25.39	23.64	23.04	22.41	21.08	23.09	25.21	39.57	33.97	28.37	24.65	21.06	19.60	16.72
	0.27	0.26	0.21	0.19	0.24	0.39	0.58	0.53	0.57	0.47	0.40	0.35	0.27	0.22	0.21	0.25	0.40	0.93	0.57	0.45	0.39	0.25	0.23	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	19.72	18.44	16.41	15.75	17.47	22.16	25.52	26.74	26.08	25.82	25.91	24.29	23.65	23.11	21.69	23.63	25.69	39.40	34.16	28.62	25.03	21.35	19.69	16.66
	0.12	0.11	0.10	0.06	0.09	0.22	0.51	0.58	0.45	0.44	0.47	0.40	0.36	0.33	0.31	0.36	0.25	0.31	0.33	0.34	0.31	0.13	0.00	-0.02
	-0.23	-0.04	0.00	-0.05	-0.12	-0.27	-0.87	-0.95	-0.93	-0.81	-0.45	-0.60	-0.52	-0.59	-0.50	-0.44	-0.63	-0.45	-0.42	-0.36	-0.46	-0.41	-0.33	-0.14
ONONDAGA____COGEN 23986	20.04	18.73	16.69	16.00	17.75	22.53	26.06	27.28	26.51	26.25	26.36	24.68	24.03	23.48	22.03	24.02	25.88	39.72	34.47	28.80	25.19	21.48	19.80	16.75
	0.45	0.40	0.38	0.31	0.36	0.59	1.06	1.14	0.89	0.88	0.93	0.79	0.75	0.71	0.67	0.75	0.42	0.62	0.63	0.50	0.46	0.25	0.10	0.07
	-0.23	-0.04	0.00	-0.05	-0.12	-0.27	-0.86	-0.94	-0.91	-0.80	-0.44	-0.59	-0.51	-0.58	-0.49	-0.43	-0.65	-0.46	-0.43	-0.37	-0.47	-0.42	-0.34	-0.14

ONTARIO___LFGE 23819	20.02 0.33 -0.32	18.65 0.31 -0.06	16.61 0.29 0.00	15.95 0.23 -0.07	17.71 0.28 -0.17	22.62 0.56 -0.39	26.60 1.23 -1.23	27.97 1.41 -1.35	27.07 1.06 -1.31	26.72 1.01 -1.15	26.67 1.05 -0.63	25.05 0.91 -0.85	24.29 0.80 -0.73	23.77 0.75 -0.83	22.28 0.71 -0.70	24.20 0.75 -0.61	26.51 0.77 -0.93	40.46 1.16 -0.66	35.25 1.24 -0.61	29.37 0.92 -0.53	25.72 0.80 -0.67	21.82 0.42 -0.59	20.02 0.17 -0.48	16.91 0.17 -0.20
ORANGEVILLE_WT_PWR 323706	19.55 -0.23 -0.41	18.21 -0.15 -0.08	16.26 -0.05 0.00	15.57 -0.16 -0.09	17.29 -0.19 -0.21	22.14 -0.02 -0.49	26.45 0.75 -1.56	28.15 1.23 -1.71	26.93 0.59 -1.64	26.42 0.42 -1.44	26.36 0.58 -0.79	24.83 0.47 -1.07	23.88 0.20 -0.92	23.38 0.16 -1.03	21.96 0.21 -0.87	23.70 0.09 -0.77	26.26 0.27 -1.17	39.47 0.00 -0.83	34.71 0.53 -0.78	28.87 0.28 -0.67	25.42 0.31 -0.84	21.55 -0.02 -0.75	19.80 -0.17 -0.61	16.69 -0.10 -0.25
OSWEGATCHIE___HYD 24044	18.81 -0.56 0.00	17.75 -0.53 0.00	15.79 -0.52 0.00	15.16 -0.49 0.00	16.80 -0.47 0.00	21.09 -0.58 0.00	23.35 -0.80 0.00	24.28 -0.93 0.00	23.96 -0.74 0.00	23.75 -0.81 0.00	23.99 -1.00 0.00	22.41 -0.89 0.00	21.92 -0.84 0.00	21.32 -0.87 0.00	19.94 -0.94 0.00	21.76 -1.07 0.00	23.64 -1.17 0.00	37.13 -1.51 0.00	31.66 -1.74 0.00	26.53 -1.40 0.00	23.14 -1.12 0.00	20.17 -0.65 0.00	18.83 -0.54 0.00	16.06 -0.48 0.00
OSWEGO___5 23606	19.05 -0.44 -0.12	17.89 -0.42 -0.02	15.94 -0.37 0.00	15.29 -0.38 -0.03	16.92 -0.41 -0.06	21.36 -0.46 -0.14	24.19 -0.41 -0.46	25.26 -0.45 -0.50	24.70 -0.49 -0.49	24.47 -0.52 -0.43	24.70 -0.53 -0.24	23.12 -0.49 -0.32	22.56 -0.48 -0.27	22.03 -0.47 -0.31	20.70 -0.44 -0.26	22.56 -0.50 -0.23	24.87 -0.40 -0.46	38.31 -0.66 -0.32	33.20 -0.50 -0.30	27.76 -0.42 -0.26	24.25 -0.34 -0.33	20.73 -0.37 -0.29	19.22 -0.39 -0.24	16.32 -0.31 -0.10
OSWEGO___6 23613	19.05 -0.44 -0.12	17.89 -0.42 -0.02	15.94 -0.37 0.00	15.29 -0.38 -0.03	16.92 -0.41 -0.06	21.36 -0.46 -0.14	24.19 -0.41 -0.46	25.26 -0.45 -0.50	24.70 -0.49 -0.49	24.47 -0.52 -0.43	24.70 -0.53 -0.24	23.12 -0.49 -0.32	22.56 -0.48 -0.27	22.03 -0.47 -0.31	20.70 -0.44 -0.26	22.56 -0.50 -0.23	24.87 -0.40 -0.46	38.31 -0.66 -0.32	33.20 -0.50 -0.30	27.76 -0.42 -0.26	24.25 -0.34 -0.33	20.73 -0.37 -0.29	19.22 -0.39 -0.24	16.32 -0.31 -0.10
OUTOKUMPU-AB___DRP 24206	19.22 -0.47 -0.31	17.99 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.05 -0.38 -0.16	21.74 -0.30 -0.37	25.74 0.41 -1.19	27.47 0.96 -1.31	26.06 0.12 -1.23	25.57 -0.07 -1.08	25.71 0.13 -0.59	24.16 0.07 -0.80	23.20 -0.25 -0.69	22.70 -0.27 -0.78	21.37 -0.17 -0.66	23.02 -0.39 -0.58	25.58 -0.12 -0.90	38.43 -0.85 -0.64	33.93 -0.07 -0.60	28.24 -0.19 -0.51	24.83 -0.07 -0.65	21.06 -0.33 -0.58	19.42 -0.41 -0.46	16.49 -0.25 -0.20
OXBOW___ 24026	19.08 -0.60 -0.31	17.85 -0.49 -0.06	15.99 -0.33 0.00	15.27 -0.44 -0.07	16.91 -0.52 -0.16	21.57 -0.48 -0.37	25.48 0.15 -1.19	27.17 0.65 -1.30	25.73 -0.20 -1.23	25.25 -0.39 -1.08	25.39 -0.20 -0.59	23.86 -0.23 -0.80	22.93 -0.52 -0.69	22.43 -0.53 -0.78	21.11 -0.42 -0.66	22.77 -0.64 -0.58	25.31 -0.40 -0.90	37.96 -1.31 -0.64	33.50 -0.50 -0.59	27.90 -0.53 -0.51	24.54 -0.36 -0.64	20.83 -0.56 -0.58	19.25 -0.58 -0.46	16.37 -0.36 -0.19
OXY_CHEM_DSASP 323612	18.87 -0.81 -0.31	17.65 -0.69 -0.06	15.81 -0.51 0.00	15.11 -0.59 -0.07	16.72 -0.71 -0.16	21.31 -0.74 -0.37	25.07 0.15 -1.19	26.66 0.15 -1.30	25.24 -0.69 -1.22	24.75 -0.88 -1.08	24.84 -0.75 -0.59	23.37 -0.72 -0.80	22.51 -0.93 -0.68	22.03 -0.93 -0.77	20.74 -0.79 -0.65	22.36 -1.05 -0.58	24.84 -0.87 -0.90	37.15 -2.13 -0.63	32.83 -1.17 -0.59	27.37 -1.06 -0.51	24.10 -0.80 -0.64	20.47 -0.92 -0.58	18.96 -0.87 -0.46	16.19 -0.55 -0.19
PEEKSKILL___ 23653	25.54 1.47 -4.70	20.54 1.39 -0.86	17.52 1.21 0.00	17.79 1.16 -0.99	20.98 1.28 -2.44	28.87 1.60 -5.60	43.79 1.79 -17.86	46.77 2.02 -19.54	45.98 2.12 -19.15	43.64 2.23 -16.84	36.78 2.52 -9.26	38.11 2.33 -12.48	35.67 2.21 -10.70	36.45 2.18 -12.09	33.15 2.05 -10.23	34.14 2.31 -9.00	40.99 2.28 -13.90	52.26 3.79 -9.83	46.02 3.41 -9.21	38.80 2.93 -7.94	36.78 2.55 -9.98	31.83 2.10 -8.91	28.24 1.70 -7.17	20.79 1.24 -3.01
PGE MADISON___WINDPWR 24146	21.64 1.57 -0.70	19.89 1.48 -0.13	17.62 1.31 0.00	17.01 1.22 -0.15	19.01 1.38 -0.36	24.52 2.02 -0.83	29.61 2.82 -2.65	31.10 3.00 -2.89	30.30 2.74 -2.86	29.63 2.55 -2.51	28.90 2.52 -1.38	27.41 2.26 -1.86	26.38 2.03 -1.60	25.90 1.91 -1.80	24.20 1.80 -1.52	26.23 2.06 -1.34	29.20 2.41 -1.99	44.64 4.60 -1.40	38.33 3.61 -1.32	31.96 2.90 -1.14	28.09 2.40 -1.43	23.77 1.69 -1.27	21.84 1.45 -1.02	18.16 1.19 -0.43
PIERCEFIELD___HYD 23852	18.58 -0.80 0.00	17.53 -0.75 0.00	15.58 -0.73 0.00	14.97 -0.67 0.00	16.59 -0.67 0.00	20.76 -0.91 0.00	22.69 -1.45 0.00	23.72 -1.49 0.00	23.35 -1.36 0.00	23.19 -1.37 0.00	23.39 -1.60 0.00	21.92 -1.37 0.00	21.67 -1.09 0.00	21.03 -1.15 0.00	19.62 -1.25 0.00	21.33 -1.51 0.00	22.95 -1.86 0.00	36.01 -2.63 0.00	30.66 -2.74 0.00	25.74 -2.18 0.00	22.44 -1.82 0.00	19.86 -0.96 0.00	18.59 -0.78 0.00	15.88 -0.66 0.00
PINELAWN_CC_1 323563	36.83 2.15 -15.31	30.57 2.03 -10.26	30.42 1.78 -12.33	29.42 1.71 -12.08	30.60 1.90 -11.43	34.67 2.41 -10.59	50.04 2.56 -23.34	56.58 2.85 -28.53	54.76 2.96 -27.09	45.57 2.95 -18.06	47.44 3.40 -19.05	46.27 3.07 -19.90	44.65 2.94 -18.95	44.32 2.88 -19.25	44.93 2.71 -21.34	45.27 3.01 -19.43	59.40 3.00 -31.59	90.66 5.10 -46.92	78.65 4.58 -40.67	62.82 3.85 -31.04	52.00 3.37 -24.37	48.55 2.81 -24.92	45.68 2.32 -23.99	39.53 1.82 -21.17
PJM_GEN_HTP_PROXY 323702	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	28.21 1.80 -4.74	45.08 1.95 -18.99	47.16 2.19 -19.76	46.44 2.37 -19.37	44.12 2.53 -17.03	37.23 2.87 -9.37	38.57 2.65 -12.62	36.13 2.55 -10.82	36.92 2.51 -12.22	33.57 2.36 -10.34	34.58 2.65 -9.10	41.42 2.56 -14.05	52.79 4.21 -9.94	46.49 3.77 -9.31	39.25 3.29 -8.03	37.21 2.86 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	21.00 1.42 -3.04
PJM_GEN_KEystone 24065	22.85 0.56 -2.92	19.39 0.57 -0.54	16.84 0.52 0.00	16.73 0.47 -0.62	19.28 0.50 -1.51	24.94 0.71 -2.55	37.32 1.16 -12.02	38.86 1.51 -12.14	37.83 1.26 -11.87	36.22 1.23 -10.43	32.18 1.45 -5.74	32.35 1.33 -7.73	30.53 1.14 -6.63	30.76 1.09 -7.49	28.28 1.06 -6.34	29.55 1.14 -5.57	34.62 1.19 -8.62	46.55 1.82 -6.10	41.05 1.94 -5.71	34.41 1.56 -4.93	31.85 1.41 -6.19	27.38 1.04 -5.53	24.59 0.78 -4.44	18.95 0.54 -1.87
PJM_GEN_NEPTUNE_PROXY 323594	31.48 1.96 -10.16	29.79 1.87 -9.65	28.80 1.62 -10.88	29.28 1.56 -12.08	30.42 1.73 -11.43	33.21 2.17 -9.37	50.82 2.41 -24.27	56.38 2.65 -28.53	54.54 2.74 -27.09	44.75 2.63 -17.56	42.39 3.07 -14.32	42.39 2.75 -16.35	40.39 2.64 -14.98	40.61 2.59 -15.82	39.29 2.44 -15.97	39.94 2.72 -14.39	50.52 2.68 -23.03	79.74 4.56 -36.55	78.18 4.11 -40.67	57.17 3.55 -25.71	45.57 3.08 -18.23	40.83 2.58 -17.44	37.28 2.09 -15.82	30.46 1.60 -12.32
PJM_GEN_VFT_PROXY 323633	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	28.23 1.82 -4.74	45.06 1.93 -18.99	47.06 2.09 -19.76	46.42 2.35 -19.37	44.13 2.53 -17.03	37.26 2.90 -9.37	38.60 2.68 -12.63	36.18 2.59 -10.82	36.96 2.55 -12.23	33.64 2.42 -10.34	34.63 2.69 -9.10	41.35 2.48 -14.06	52.68 4.09 -9.94	46.42 3.71 -9.31	39.28 3.32 -8.03	37.26 2.91 -10.09	32.26 2.43 -9.01	28.59 1.98 -7.25	21.01 1.44 -3.04

PLEASANTVLY___LBMP 24000	25.80 1.45 -4.97	20.57 1.37 -0.91	17.50 1.19 0.00	17.85 1.16 -1.05	21.12 1.28 -2.58	29.18 1.58 -5.92	44.84 1.79 -18.91	47.86 1.97 -20.68	47.05 2.08 -20.27	44.55 2.16 -17.83	37.22 2.42 -9.81	38.74 2.24 -13.22	36.23 2.14 -11.33	37.07 2.09 -12.80	33.68 1.98 -10.82	34.57 2.21 -9.52	41.73 2.21 -14.71	52.68 3.63 -10.41	46.42 3.28 -9.75	39.12 2.79 -8.41	37.27 2.45 -10.56	32.27 2.02 -9.44	28.62 1.67 -7.59	20.96 1.22 -3.20
POLETTI____ 23519	25.75 1.63 -4.75	20.69 1.54 -0.87	17.63 1.32 0.00	17.93 1.28 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.09 1.88 -18.06	47.09 2.12 -19.76	46.39 2.32 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.56 2.62 -9.10	41.37 2.50 -14.06	52.72 4.14 -9.94	46.42 3.71 -9.31	39.22 3.27 -8.03	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
PORT_JEFF_3 23555	36.78 2.09 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.35 1.63 -12.08	30.51 1.81 -11.43	34.60 2.34 -10.59	49.66 2.17 -23.34	56.01 2.27 -28.53	54.24 2.45 -27.09	45.28 2.65 -18.06	47.09 3.05 -19.05	45.97 2.77 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.72 2.50 -21.34	45.05 2.78 -19.43	58.95 2.56 -31.59	90.00 4.44 -46.92	78.05 3.97 -40.67	62.31 3.35 -31.04	51.56 2.93 -24.37	48.44 2.70 -24.92	45.66 2.30 -23.99	39.53 1.82 -21.17
PORT_JEFF_4 23616	36.78 2.09 -15.31	30.50 1.96 -10.26	30.36 1.71 -12.33	29.35 1.63 -12.08	30.51 1.81 -11.43	34.60 2.34 -10.59	49.66 2.17 -23.34	56.01 2.27 -28.53	54.24 2.45 -27.09	45.28 2.65 -18.06	47.09 3.05 -19.05	45.97 2.77 -19.90	44.44 2.73 -18.95	44.12 2.68 -19.25	44.72 2.50 -21.34	45.05 2.78 -19.43	58.95 2.56 -31.59	90.00 4.44 -46.92	78.05 3.97 -40.67	62.31 3.35 -31.04	51.56 2.93 -24.37	48.44 2.70 -24.92	45.66 2.30 -23.99	39.53 1.82 -21.17
PORT_JEFF_IC 23713	36.83 2.15 -15.31	30.55 2.01 -10.26	30.41 1.76 -12.33	29.39 1.67 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.75 2.27 -23.34	55.98 2.24 -28.53	54.24 2.45 -27.09	45.37 2.75 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.80 2.59 -21.34	45.16 2.90 -19.43	58.98 2.58 -31.59	90.08 4.52 -46.92	78.12 4.04 -40.67	62.37 3.41 -31.04	51.59 2.96 -24.37	48.53 2.79 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
PPL PILGRIM_ST_GT1 24216	36.80 2.11 -15.31	30.53 1.99 -10.26	30.37 1.73 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.83 2.34 -23.34	56.33 2.60 -28.53	54.54 2.74 -27.09	45.42 2.80 -18.06	47.24 3.20 -19.05	46.13 2.93 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.83 2.61 -21.34	45.16 2.90 -19.43	59.12 2.73 -31.59	90.04 4.48 -46.92	78.15 4.07 -40.67	62.40 3.43 -31.04	51.78 3.15 -24.37	48.42 2.69 -24.92	45.62 2.26 -23.99	39.52 1.80 -21.17
PPL PILGRIM_ST_GT2 24217	36.80 2.11 -15.31	30.53 1.99 -10.26	30.37 1.73 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.83 2.34 -23.34	56.33 2.60 -28.53	54.54 2.74 -27.09	45.42 2.80 -18.06	47.24 3.20 -19.05	46.13 2.93 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.83 2.61 -21.34	45.16 2.90 -19.43	59.12 2.73 -31.59	90.04 4.48 -46.92	78.15 4.07 -40.67	62.40 3.43 -31.04	51.78 3.15 -24.37	48.42 2.69 -24.92	45.62 2.26 -23.99	39.52 1.80 -21.17
PPL_SHRM_GT3 24213	36.82 2.13 -15.31	30.53 1.99 -10.26	30.39 1.75 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.80 2.32 -23.34	56.26 2.52 -28.53	54.49 2.69 -27.09	45.47 2.85 -18.06	47.29 3.25 -19.05	46.15 2.96 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.87 2.65 -21.34	45.21 2.95 -19.43	59.25 2.85 -31.59	90.47 4.91 -46.92	78.49 4.41 -40.67	62.68 3.71 -31.04	51.83 3.20 -24.37	48.53 2.79 -24.92	45.72 2.36 -23.99	39.56 1.85 -21.17
PPL_SHRM_GT4 24214	36.82 2.13 -15.31	30.53 1.99 -10.26	30.39 1.75 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.80 2.32 -23.34	56.26 2.52 -28.53	54.49 2.69 -27.09	45.47 2.85 -18.06	47.29 3.25 -19.05	46.15 2.96 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.87 2.65 -21.34	45.21 2.95 -19.43	59.25 2.85 -31.59	90.47 4.91 -46.92	78.49 4.41 -40.67	62.68 3.71 -31.04	51.83 3.20 -24.37	48.53 2.79 -24.92	45.72 2.36 -23.99	39.56 1.85 -21.17
PROJECT___ORANGE 1 24174	19.53 -0.04 -0.19	18.28 -0.04 -0.04	16.28 -0.03 0.00	15.64 -0.05 -0.04	17.32 -0.05 -0.10	21.95 0.04 -0.23	25.17 0.29 -0.74	26.34 0.33 -0.81	25.69 0.20 -0.79	25.45 0.20 -0.69	25.60 0.22 -0.38	23.99 0.19 -0.51	23.37 0.16 -0.44	22.82 0.13 -0.50	21.44 0.15 -0.42	23.37 0.16 -0.37	25.44 0.10 -0.53	39.02 0.00 -0.38	33.82 0.07 -0.35	28.37 0.14 -0.30	24.79 0.15 -0.38	21.16 0.00 -0.34	19.55 -0.10 -0.27	16.57 -0.08 -0.12
PROJECT___ORANGE 2 24166	19.53 -0.04 -0.19	18.28 -0.04 -0.04	16.28 -0.03 0.00	15.64 -0.05 -0.04	17.32 -0.05 -0.10	21.95 0.04 -0.23	25.17 0.29 -0.74	26.34 0.33 -0.81	25.69 0.20 -0.79	25.45 0.20 -0.69	25.60 0.22 -0.38	23.99 0.19 -0.51	23.37 0.16 -0.44	22.82 0.13 -0.50	21.44 0.15 -0.42	23.37 0.16 -0.37	25.44 0.10 -0.53	39.02 0.00 -0.38	33.82 0.07 -0.35	28.37 0.14 -0.30	24.79 0.15 -0.38	21.16 0.00 -0.34	19.55 -0.10 -0.27	16.57 -0.08 -0.12
PYRITES___HYD 24023	18.62 -0.76 0.00	17.55 -0.73 0.00	15.60 -0.72 0.00	14.99 -0.66 0.00	16.63 -0.64 0.00	20.81 -0.87 0.00	22.79 -1.35 0.00	23.82 -1.39 0.00	23.45 -1.26 0.00	23.28 -1.28 0.00	23.49 -1.50 0.00	22.01 -1.28 0.00	21.72 -1.05 0.00	21.10 -1.09 0.00	19.71 -1.17 0.00	21.44 -1.39 0.00	23.10 -1.71 0.00	36.32 -2.32 0.00	30.86 -2.54 0.00	25.91 -2.01 0.00	22.54 -1.72 0.00	19.90 -0.92 0.00	18.63 -0.74 0.00	15.91 -0.63 0.00
RAMAPO___LBMP 323565	25.39 1.47 -4.55	20.51 1.39 -0.84	17.52 1.21 0.00	17.78 1.17 -0.96	20.92 1.30 -2.36	28.72 1.63 -5.42	43.26 1.81 -17.30	46.18 2.04 -18.93	45.41 2.15 -18.55	43.11 2.23 -16.32	36.49 2.52 -8.97	37.69 2.31 -12.09	35.34 2.21 -10.36	36.05 2.15 -11.71	32.83 2.05 -9.91	33.83 2.28 -8.72	40.55 2.28 -13.46	51.95 3.79 -9.52	45.73 3.41 -8.92	38.52 2.90 -7.70	36.45 2.52 -9.66	31.53 2.08 -8.63	28.01 1.70 -6.94	20.71 1.26 -2.92
RANKINE____ 23646	19.24 -0.47 -0.34	17.98 -0.37 -0.06	16.09 -0.23 0.00	15.38 -0.33 -0.07	17.06 -0.38 -0.17	21.79 -0.28 -0.40	25.98 0.56 -1.28	27.82 1.21 -1.40	26.50 0.47 -1.33	25.97 0.25 -1.17	26.08 0.45 -0.64	24.51 0.35 -0.86	23.53 0.02 -0.74	22.98 -0.04 -0.84	21.61 0.02 -0.71	23.32 -0.14 -0.62	25.85 0.07 -0.96	38.86 -0.46 -0.68	34.28 0.24 -0.64	28.50 0.03 -0.55	25.07 0.12 -0.69	21.24 -0.19 -0.62	19.53 -0.33 -0.50	16.52 -0.23 -0.21
RAVENSWOOD_GT2_1 24244	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.11 1.91 -18.07	47.14 2.17 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.56 2.34 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.04	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
RAVENSWOOD_GT2_2 24245	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.11 1.91 -18.07	47.14 2.17 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.56 2.34 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.04	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04

RAVENSWOOD_GT2_3 24246	25.77 1.65 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.14 1.93 -18.07	47.14 2.17 -19.76	46.45 2.37 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.57 2.65 -12.63	36.13 2.55 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.58 2.65 -9.10	41.42 2.56 -14.06	52.80 4.21 -9.94	46.49 3.77 -9.31	39.25 3.29 -8.04	37.21 2.86 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	21.00 1.42 -3.04
RAVENSWOOD_GT2_4 24247	25.77 1.65 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.14 1.93 -18.07	47.14 2.17 -19.76	46.45 2.37 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.57 2.65 -12.63	36.13 2.55 -10.82	36.90 2.48 -12.23	33.58 2.36 -10.34	34.58 2.65 -9.10	41.42 2.56 -14.06	52.80 4.21 -9.94	46.49 3.77 -9.31	39.25 3.29 -8.04	37.21 2.86 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	21.00 1.42 -3.04
RAVENSWOOD_GT3_1 24248	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.11 1.91 -18.07	47.14 2.17 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.56 2.34 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.04	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
RAVENSWOOD_GT3_2 24249	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.11 1.91 -18.07	47.14 2.17 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.56 2.34 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.04	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
RAVENSWOOD_GT3_3 24250	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.14 1.93 -18.07	47.16 2.19 -19.76	46.45 2.37 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.60 2.68 -12.63	36.13 2.55 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.45 2.58 -14.06	52.80 4.21 -9.94	46.49 3.77 -9.31	39.25 3.29 -8.04	37.21 2.86 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.00 1.42 -3.04
RAVENSWOOD_GT3_4 24251	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.18 1.45 -2.46	29.13 1.80 -5.66	44.14 1.93 -18.07	47.16 2.19 -19.76	46.45 2.37 -19.37	44.13 2.53 -17.03	37.24 2.87 -9.37	38.60 2.68 -12.63	36.13 2.55 -10.82	36.92 2.51 -12.23	33.60 2.38 -10.34	34.58 2.65 -9.10	41.45 2.58 -14.06	52.80 4.21 -9.94	46.49 3.77 -9.31	39.25 3.29 -8.04	37.21 2.86 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.00 1.42 -3.04
RAVENSWOOD_GT_1 23729	25.79 1.67 -4.75	20.75 1.59 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	29.07 1.73 -5.66	44.04 1.83 -18.06	47.04 2.07 -19.76	46.37 2.30 -19.37	44.10 2.51 -17.03	37.24 2.87 -9.37	38.57 2.65 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.56 2.34 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.72 4.14 -9.94	46.42 3.71 -9.31	39.22 3.27 -8.04	37.16 2.81 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.96 1.39 -3.04

RAVENSWOOD___2 23534	25.73 1.61 -4.75	20.69 1.54 -0.87	17.62 1.31 0.00	17.91 1.27 -1.00	21.15 1.42 -2.46	29.00 1.67 -5.66	43.82 1.62 -18.06	46.79 1.82 -19.76	46.12 2.05 -19.37	43.83 2.23 -17.03	37.01 2.65 -9.37	38.39 2.47 -12.63	35.93 2.35 -10.82	36.72 2.31 -12.23	33.39 2.17 -10.34	34.38 2.44 -9.10	41.15 2.28 -14.06	52.33 3.75 -9.94	46.09 3.37 -9.31	38.94 2.99 -8.04	36.97 2.62 -10.09	32.14 2.31 -9.01	28.49 1.88 -7.25	20.91 1.34 -3.04
RAVENSWOOD___3 23535	25.77 1.65 -4.75	20.71 1.55 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.16 1.43 -2.46	29.11 1.78 -5.66	44.11 1.91 -18.07	47.14 2.17 -19.76	46.42 2.35 -19.37	44.10 2.51 -17.03	37.21 2.85 -9.37	38.55 2.63 -12.63	36.11 2.53 -10.82	36.90 2.48 -12.23	33.56 2.34 -10.34	34.56 2.62 -9.10	41.40 2.53 -14.06	52.76 4.17 -9.94	46.45 3.74 -9.31	39.22 3.27 -8.04	37.19 2.84 -10.09	32.20 2.37 -9.01	28.55 1.94 -7.25	20.98 1.40 -3.04
RAVENSWOOD___4 23820	25.75 1.63 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.03 1.69 -5.66	43.96 1.76 -18.06	46.99 2.02 -19.76	46.32 2.25 -19.37	44.03 2.43 -17.03	37.16 2.80 -9.37	38.53 2.61 -12.63	36.07 2.48 -10.82	36.86 2.44 -12.23	33.51 2.30 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.64 4.06 -9.94	46.35 3.64 -9.31	39.17 3.21 -8.04	37.12 2.76 -10.09	32.18 2.35 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
RCPI_TRUST___DRP 24196	25.79 1.67 -4.75	20.73 1.57 -0.87	17.67 1.35 0.00	17.96 1.31 -1.00	21.20 1.47 -2.46	29.15 1.82 -5.66	44.18 1.98 -18.06	47.19 2.22 -19.76	46.49 2.42 -19.37	44.17 2.58 -17.03	37.26 2.90 -9.37	38.62 2.70 -12.62	36.16 2.57 -10.82	36.94 2.53 -12.22	33.62 2.40 -10.34	34.60 2.67 -9.10	41.47 2.60 -14.05	52.87 4.29 -9.94	46.52 3.81 -9.31	39.28 3.32 -8.03	37.23 2.89 -10.09	32.22 2.39 -9.01	28.57 1.96 -7.25	21.01 1.44 -3.04
RENSSELAER___COGEN 23796	26.81 1.26 -6.18	20.61 1.19 -1.14	17.39 1.08 0.00	17.96 1.02 -1.30	21.59 1.12 -3.20	30.44 1.41 -7.36	49.36 1.71 -23.50	52.63 1.72 -25.71	51.63 1.73 -25.19	48.36 1.65 -22.16	38.76 1.58 -12.19	41.18 1.47 -16.42	38.25 1.41 -14.07	39.47 1.38 -15.90	35.62 1.29 -13.45	36.13 1.46 -11.84	44.84 1.74 -18.29	54.24 2.66 -12.94	47.79 2.27 -12.12	40.19 1.81 -10.46	38.97 1.58 -13.13	33.84 1.29 -11.73	30.06 1.26 -9.43	21.56 1.04 -3.97
REVERE_CPPR_DRP 24186	19.97 0.60 0.00	18.83 0.55 0.00	16.80 0.49 0.00	16.10 0.45 0.00	17.79 0.52 0.00	22.48 0.80 0.00	25.28 1.13 0.00	26.35 1.14 0.00	25.79 1.09 0.00	25.54 0.98 0.00	25.94 0.95 0.00	24.13 0.84 0.00	23.49 0.73 0.00	22.88 0.69 0.00	21.50 0.63 0.00	23.56 0.73 0.00	25.73 0.92 0.00	40.46 1.82 0.00	34.70 1.30 0.00	28.98 1.06 0.00	25.16 0.90 0.00	21.42 0.60 0.00	19.89 0.52 0.00	16.97 0.43 0.00
RIVERBAY____ 323610	25.79 1.67 -4.75	20.80 1.65 -0.87	17.70 1.39 0.00	17.99 1.35 -1.00	21.23 1.50 -2.46	28.96 1.63 -5.66	43.99 1.79 -18.06	46.96 1.99 -19.76	46.29 2.22 -19.36	44.00 2.41 -17.03	37.16 2.80 -9.37	38.50 2.59 -12.62	36.04 2.46 -10.82	36.83 2.42 -12.22	33.49 2.28 -10.34	34.49 2.56 -9.10	41.34 2.48 -14.05	52.64 4.06 -9.94	46.35 3.64 -9.31	39.16 3.21 -8.03	37.09 2.74 -10.09	32.16 2.33 -9.01	28.51 1.90 -7.25	20.93 1.36 -3.04
ROCHESTER_9_IC 23652	19.35 -0.27 -0.25	18.06 -0.27 -0.05	16.12 -0.20 0.00	15.46 -0.23 -0.05	17.12 -0.28 -0.13	21.75 -0.22 -0.30	25.42 0.34 -0.95	26.42 0.18 -1.03	25.52 -0.17 -0.99	25.14 -0.29 -0.87	25.10 -0.37 -0.48	23.56 -0.37 -0.64	22.93 -0.39 -0.55	22.41 -0.40 -0.62	21.07 -0.33 -0.53	22.89 -0.41 -0.46	25.28 -0.25 -0.71	38.61 -0.54 -0.50	33.68 -0.20 -0.47	28.08 -0.25 -0.41	24.51 -0.27 -0.51	20.81 -0.46 -0.46	19.19 -0.54 -0.37	16.45 -0.25 -0.15
ROSETON___1 23587	25.50 1.40 -4.73	20.47 1.32 -0.87	17.47 1.16 0.00	17.75 1.11 -1.00	20.95 1.23 -2.45	28.85 1.54 -5.64	43.88 1.74 -18.00	46.81 1.91 -19.69	46.03 2.03 -19.30	43.62 2.09 -16.97	36.68 2.35 -9.34	38.04 2.17 -12.58	35.62 2.07 -10.78	36.39 2.02 -12.18	33.10 1.92 -10.30	34.05 2.15 -9.07	40.97 2.16 -14.01	52.06 3.52 -9.91	45.85 3.17 -9.28	38.63 2.71 -8.01	36.67 2.35 -10.05	31.75 1.96 -8.98	28.19 1.61 -7.22	20.76 1.17 -3.04
ROSETON___2 23588	25.50 1.40 -4.73	20.47 1.32 -0.87	17.47 1.16 0.00	17.75 1.11 -1.00	20.95 1.23 -2.45	28.85 1.54 -5.64	43.88 1.74 -18.00	46.81 1.91 -19.69	46.03 2.03 -19.30	43.62 2.09 -16.97	36.68 2.35 -9.34	38.04 2.17 -12.58	35.62 2.07 -10.78	36.39 2.02 -12.18	33.10 1.92 -10.30	34.05 2.15 -9.07	40.97 2.16 -14.01	52.06 3.52 -9.91	45.85 3.17 -9.28	38.63 2.71 -8.01	36.67 2.35 -10.05	31.75 1.96 -8.98	28.19 1.61 -7.22	20.76 1.17 -3.04
RUSSELL___1 23602	19.45 -0.17 -0.25	18.15 -0.18 -0.05	16.20 -0.11 0.00	15.52 -0.17 -0.05	17.19 -0.21 -0.13	21.86 -0.11 -0.30	25.60 0.51 -0.95	26.72 0.48 -1.04	25.87 0.17 -0.99	25.48 0.05 -0.87	25.37 -0.10 -0.48	23.82 -0.12 -0.65	23.23 -0.09 -0.55	22.68 -0.13 -0.63	21.32 -0.08 -0.53	22.98 -0.32 -0.47	25.40 -0.12 -0.71	38.88 -0.27 -0.51	33.88 0.00 -0.47	28.25 -0.08 -0.41	24.63 -0.14 -0.51	20.90 -0.37 -0.46	19.27 -0.47 -0.37	16.53 -0.17 -0.16
RUSSELL___2 23532	19.45 -0.17 -0.25	18.15 -0.18 -0.05	16.20 -0.11 0.00	15.52 -0.17 -0.05	17.19 -0.21 -0.13	21.86 -0.11 -0.30	25.60 0.51 -0.95	26.72 0.48 -1.04	25.87 0.17 -0.99	25.48 0.05 -0.87	25.37 -0.10 -0.48	23.82 -0.12 -0.65	23.23 -0.09 -0.55	22.68 -0.13 -0.63	21.32 -0.08 -0.53	22.98 -0.32 -0.47	25.40 -0.12 -0.71	38.88 -0.27 -0.51	33.88 0.00 -0.47	28.25 -0.08 -0.41	24.63 -0.14 -0.51	20.90 -0.37 -0.46	19.27 -0.47 -0.37	16.53 -0.17 -0.16
RUSSELL___3 23549	19.45 -0.17 -0.25	18.15 -0.18 -0.05	16.20 -0.11 0.00	15.52 -0.17 -0.05	17.19 -0.21 -0.13	21.86 -0.11 -0.30	25.60 0.51 -0.95	26.72 0.48 -1.04	25.87 0.17 -0.99	25.48 0.05 -0.87	25.37 -0.10 -0.48	23.82 -0.12 -0.65	23.23 -0.09 -0.55	22.68 -0.13 -0.63	21.32 -0.08 -0.53	22.98 -0.32 -0.47	25.40 -0.12 -0.71	38.88 -0.27 -0.51	33.88 0.00 -0.47	28.25 -0.08 -0.41	24.63 -0.14 -0.51	20.90 -0.37 -0.46	19.27 -0.47 -0.37	16.53 -0.17 -0.16
RUSSELL___4 23556	19.45 -0.17 -0.25	18.15 -0.18 -0.05	16.20 -0.11 0.00	15.52 -0.17 -0.05	17.19 -0.21 -0.13	21.86 -0.11 -0.30	25.60 0.51 -0.95	26.72 0.48 -1.04	25.87 0.17 -0.99	25.48 0.05 -0.87	25.37 -0.10 -0.48	23.82 -0.12 -0.65	23.23 -0.09 -0.55	22.68 -0.13 -0.63	21.32 -0.08 -0.53	22.98 -0.32 -0.47	25.40 -0.12 -0.71	38.88 -0.27 -0.51	33.88 0.00 -0.47	28.25 -0.08 -0.41	24.63 -0.14 -0.51	20.90 -0.37 -0.46	19.27 -0.47 -0.37	16.53 -0.17 -0.16
RUSSELL___STATION 23914	19.45 -0.17 -0.25	18.15 -0.18 -0.05	16.20 -0.11 0.00	15.52 -0.17 -0.05	17.19 -0.21 -0.13	21.86 -0.11 -0.30	25.60 0.51 -0.95	26.72 0.48 -1.04	25.87 0.17 -0.99	25.48 0.05 -0.87	25.37 -0.10 -0.48	23.82 -0.12 -0.65	23.23 -0.09 -0.55	22.68 -0.13 -0.63	21.32 -0.08 -0.53	22.98 -0.32 -0.47	25.40 -0.12 -0.71	38.88 -0.27 -0.51	33.88 0.00 -0.47	28.25 -0.08 -0.41	24.63 -0.14 -0.51	20.90 -0.37 -0.46	19.27 -0.47 -0.37	16.53 -0.17 -0.16
S SALMON___HYD 24043	19.27 -0.23 -0.13	18.09 -0.22 -0.02	16.12 -0.20 0.00	15.47 -0.20 -0.03	17.13 -0.21 -0.07	21.68 -0.15 -0.16	24.67 0.02 -0.51	25.67 -0.10 -0.56	25.22 -0.02 -0.54	24.89 -0.15 -0.48	25.01 -0.25 -0.26	23.39 -0.26 -0.35	22.88 -0.21 -0.32	22.33 -0.22 -0.36	20.97 -0.21 -0.30	22.90 -0.21 -0.27	25.02 -0.20 -0.41	38.74 -0.19 -0.29	33.37 -0.30 -0.27	27.90 -0.25 -0.23	24.45 -0.10 -0.29	20.93 -0.14 -0.26	19.38 -0.19 -0.21	16.45 -0.18 -0.09

SELKIRK___I 23801	26.66 1.12 -6.17	20.48 1.06 -1.13	17.26 0.95 0.00	17.85 0.91 -1.30	21.47 1.00 -3.20	30.27 1.26 -7.35	49.08 1.50 -23.44	52.39 1.54 -25.64	51.39 1.56 -25.13	48.16 1.50 -22.10	38.65 1.50 -12.16	41.07 1.40 -16.38	38.15 1.34 -14.04	39.36 1.31 -15.86	35.53 1.23 -13.42	36.03 1.39 -11.81	44.62 1.56 -18.25	53.95 2.40 -12.91	47.60 2.11 -12.09	40.08 1.73 -10.43	38.86 1.50 -13.10	33.77 1.25 -11.70	29.94 1.16 -9.41	21.46 0.96 -3.96
SELKIRK___II 23799	26.66 1.12 -6.17	20.48 1.06 -1.13	17.26 0.95 0.00	17.85 0.91 -1.30	21.47 1.00 -3.20	30.28 1.26 -7.35	49.08 1.50 -23.45	52.39 1.54 -25.65	51.40 1.56 -25.13	48.17 1.50 -22.11	38.65 1.50 -12.16	41.08 1.40 -16.39	38.15 1.34 -14.04	39.36 1.31 -15.87	35.53 1.23 -13.42	36.04 1.39 -11.81	44.63 1.56 -18.25	53.95 2.40 -12.91	47.60 2.11 -12.09	40.09 1.73 -10.43	38.87 1.50 -13.10	33.77 1.25 -11.70	29.94 1.16 -9.41	21.46 0.96 -3.97
SENECA OSWGO___HYD 24041	19.22 -0.31 -0.16	18.02 -0.29 -0.03	16.05 -0.26 0.00	15.41 -0.27 -0.03	17.06 -0.29 -0.08	21.58 -0.28 -0.19	24.57 -0.17 -0.60	25.69 -0.18 -0.65	25.07 -0.27 -0.64	24.85 -0.27 -0.56	25.03 -0.27 -0.31	23.43 -0.28 -0.41	22.85 -0.27 -0.36	22.33 -0.27 -0.40	20.97 -0.25 -0.34	22.86 -0.27 -0.30	25.10 -0.20 -0.49	38.64 -0.35 -0.35	33.49 -0.23 -0.32	28.03 -0.17 -0.28	24.49 -0.12 -0.35	20.92 -0.21 -0.31	19.33 -0.29 -0.25	16.41 -0.23 -0.11
SENECA___ENERGY 23797	19.93 0.27 -0.29	18.59 0.26 -0.05	16.56 0.25 0.00	15.89 0.19 -0.06	17.64 0.22 -0.15	22.47 0.46 -0.34	26.28 1.04 -1.10	27.55 1.14 -1.20	26.71 0.84 -1.16	26.39 0.81 -1.02	26.41 0.85 -0.56	24.77 0.72 -0.76	24.08 0.66 -0.65	23.55 0.62 -0.74	22.08 0.58 -0.62	24.00 0.62 -0.55	26.08 0.45 -0.83	39.92 0.70 -0.58	34.68 0.73 -0.55	28.92 0.53 -0.47	25.31 0.46 -0.59	21.51 0.17 -0.53	19.77 -0.02 -0.43	16.72 0.00 -0.18
SHOEMAKER___GT 23640	24.83 1.26 -4.20	20.24 1.19 -0.77	17.36 1.04 0.00	17.53 1.00 -0.89	20.55 1.11 -2.18	28.06 1.39 -5.00	41.74 1.64 -15.95	44.48 1.82 -17.45	43.69 1.88 -17.10	41.54 1.94 -15.04	35.42 2.15 -8.27	36.42 1.98 -11.15	34.21 1.89 -9.55	34.82 1.84 -10.80	31.76 1.75 -9.13	32.83 1.96 -8.03	39.23 2.01 -12.41	50.70 3.28 -8.78	44.56 2.94 -8.22	37.50 2.48 -7.09	35.33 2.16 -8.91	30.52 1.75 -7.96	27.20 1.43 -6.40	20.27 1.04 -2.69
SHOREHAM_IC_1 23715	36.82 2.13 -15.31	30.53 1.99 -10.26	30.39 1.75 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.80 2.32 -23.34	56.26 2.52 -28.53	54.49 2.69 -27.09	45.47 2.85 -18.06	47.29 3.25 -19.05	46.15 2.96 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.87 2.65 -21.34	45.21 2.95 -19.43	59.25 2.85 -31.59	90.47 4.91 -46.92	78.49 4.41 -40.67	62.68 3.71 -31.04	51.83 3.20 -24.37	48.53 2.79 -24.92	45.72 2.36 -23.99	39.56 1.85 -21.17
SHOREHAM_IC_2 23716	36.82 2.13 -15.31	30.53 1.99 -10.26	30.39 1.75 -12.33	29.38 1.66 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.80 2.32 -23.34	56.26 2.52 -28.53	54.49 2.69 -27.09	45.47 2.85 -18.06	47.29 3.25 -19.05	46.15 2.96 -19.90	44.58 2.87 -18.95	44.26 2.82 -19.25	44.87 2.65 -21.34	45.21 2.95 -19.43	59.25 2.85 -31.59	90.47 4.91 -46.92	78.49 4.41 -40.67	62.68 3.71 -31.04	51.83 3.20 -24.37	48.53 2.79 -24.92	45.72 2.36 -23.99	39.56 1.85 -21.17
SISSONVILLE____ 23735	18.58 -0.80 0.00	17.53 -0.75 0.00	15.58 -0.73 0.00	14.97 -0.67 0.00	16.59 -0.67 0.00	20.76 -0.91 0.00	22.69 -1.45 0.00	23.72 -1.49 0.00	23.35 -1.36 0.00	23.19 -1.37 0.00	23.39 -1.60 0.00	21.92 -1.37 0.00	21.67 -1.09 0.00	21.03 -1.15 0.00	19.62 -1.25 0.00	21.33 -1.51 0.00	22.95 -1.86 0.00	36.01 -2.63 0.00	30.66 -2.74 0.00	25.74 -2.18 0.00	22.44 -1.82 0.00	19.86 -0.96 0.00	18.59 -0.78 0.00	15.88 -0.66 0.00
SITHE_IND_GS1 24169	18.95 -0.54 -0.12	17.78 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.24 -0.58 -0.15	24.05 -0.55 -0.47	25.12 -0.61 -0.51	24.56 -0.64 -0.50	24.34 -0.66 -0.44	24.56 -0.67 -0.24	22.99 -0.63 -0.32	22.43 -0.61 -0.28	21.91 -0.60 -0.32	20.58 -0.56 -0.27	22.43 -0.64 -0.23	24.56 -0.65 -0.40	37.84 -1.08 -0.28	32.80 -0.87 -0.26	27.45 -0.70 -0.23	23.96 -0.58 -0.28	20.51 -0.56 -0.25	19.03 -0.54 -0.20	16.18 -0.45 -0.09
SITHE_IND_GS2 24170	18.95 -0.54 -0.12	17.78 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.24 -0.58 -0.15	24.05 -0.55 -0.47	25.12 -0.61 -0.51	24.56 -0.64 -0.50	24.34 -0.66 -0.44	24.56 -0.67 -0.24	22.99 -0.63 -0.32	22.43 -0.61 -0.28	21.91 -0.60 -0.32	20.58 -0.56 -0.27	22.43 -0.64 -0.23	24.56 -0.65 -0.40	37.84 -1.08 -0.28	32.80 -0.87 -0.26	27.45 -0.70 -0.23	23.96 -0.58 -0.28	20.51 -0.56 -0.25	19.03 -0.54 -0.20	16.18 -0.45 -0.09
SITHE_IND_GS3 24171	18.95 -0.54 -0.12	17.78 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.24 -0.58 -0.15	24.05 -0.55 -0.47	25.12 -0.61 -0.51	24.56 -0.64 -0.50	24.34 -0.66 -0.44	24.56 -0.67 -0.24	22.99 -0.63 -0.32	22.43 -0.61 -0.28	21.91 -0.60 -0.32	20.58 -0.56 -0.27	22.43 -0.64 -0.23	24.56 -0.65 -0.40	37.84 -1.08 -0.28	32.80 -0.87 -0.26	27.45 -0.70 -0.23	23.96 -0.58 -0.28	20.51 -0.56 -0.25	19.03 -0.54 -0.20	16.18 -0.45 -0.09
SITHE_IND_GS4 24172	18.95 -0.54 -0.12	17.78 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.24 -0.58 -0.15	24.05 -0.55 -0.47	25.12 -0.61 -0.51	24.56 -0.64 -0.50	24.34 -0.66 -0.44	24.56 -0.67 -0.24	22.99 -0.63 -0.32	22.43 -0.61 -0.28	21.91 -0.60 -0.32	20.58 -0.56 -0.27	22.43 -0.64 -0.23	24.56 -0.65 -0.40	37.84 -1.08 -0.28	32.80 -0.87 -0.26	27.45 -0.70 -0.23	23.96 -0.58 -0.28	20.51 -0.56 -0.25	19.03 -0.54 -0.20	16.18 -0.45 -0.09
SITHE___BATAVIA 24024	19.31 -0.35 -0.29	18.04 -0.29 -0.05	16.15 -0.16 0.00	15.45 -0.25 -0.06	17.11 -0.31 -0.15	21.80 -0.22 -0.34	25.71 0.48 -1.09	27.11 0.70 -1.19	25.88 0.05 -1.13	25.41 -0.15 -0.99	25.41 -0.12 -0.55	23.87 -0.16 -0.74	23.10 -0.30 -0.63	22.57 -0.33 -0.71	21.23 -0.25 -0.60	22.89 -0.48 -0.53	25.43 -0.20 -0.82	38.45 -0.77 -0.58	33.78 -0.17 -0.54	28.14 -0.25 -0.47	24.65 -0.19 -0.59	20.88 -0.46 -0.53	19.27 -0.52 -0.42	16.50 -0.22 -0.18
SITHE___INDEPEND 23800	18.95 -0.54 -0.12	17.78 -0.53 -0.02	15.86 -0.46 0.00	15.21 -0.45 -0.03	16.83 -0.50 -0.06	21.24 -0.58 -0.15	24.05 -0.55 -0.47	25.12 -0.61 -0.51	24.56 -0.64 -0.50	24.34 -0.66 -0.44	24.56 -0.67 -0.24	22.99 -0.63 -0.32	22.43 -0.61 -0.28	21.91 -0.60 -0.32	20.58 -0.56 -0.27	22.43 -0.64 -0.23	24.56 -0.65 -0.40	37.84 -1.08 -0.28	32.80 -0.87 -0.26	27.45 -0.70 -0.23	23.96 -0.58 -0.28	20.51 -0.56 -0.25	19.03 -0.54 -0.20	16.18 -0.45 -0.09
SITHE___MASSENA 23902	18.56 -0.81 0.00	17.52 -0.77 0.00	15.56 -0.75 0.00	14.95 -0.69 0.00	16.58 -0.69 0.00	20.68 0.00 0.00	22.64 -1.50 0.00	23.70 -1.51 0.00	23.25 -1.46 0.00	23.14 -1.43 0.00	23.42 -1.57 0.00	21.94 -1.35 0.00	21.63 -1.14 0.00	21.10 -1.09 0.00	19.79 -1.09 0.00	21.58 -1.26 0.00	23.27 -1.54 0.00	36.36 -2.28 0.00	31.10 -2.30 0.00	26.02 -1.90 0.00	22.56 -1.70 0.00	19.82 -1.00 0.00	18.55 -0.81 0.00	15.86 -0.68 0.00
SITHE___OGDNSBRG 24021	18.67 -0.70 0.00	17.63 -0.66 0.00	15.64 -0.67 0.00	15.03 -0.61 0.00	16.68 -0.59 0.00	20.85 -0.82 0.00	22.81 -1.33 0.00	23.85 -1.36 0.00	23.45 -1.26 0.00	23.28 -1.28 0.00	23.49 -1.50 0.00	22.01 -1.28 0.00	21.72 -1.05 0.00	21.17 -1.02 0.00	19.83 -1.04 0.00	21.62 -1.21 0.00	23.32 -1.49 0.00	36.67 -1.97 0.00	31.20 -2.21 0.00	26.11 -1.81 0.00	22.63 -1.63 0.00	19.92 -0.89 0.00	18.67 -0.70 0.00	15.96 -0.58 0.00

SITHE___STERLING 23777	19.94 0.48 -0.09	18.76 0.46 -0.02	16.72 0.41 0.00	16.02 0.36 -0.02	17.73 0.41 -0.04	22.43 0.65 -0.10	25.46 0.99 -0.33	26.60 1.03 -0.36	25.99 0.94 -0.35	25.73 0.86 -0.31	26.01 0.85 -0.17	24.27 0.75 -0.23	23.62 0.66 -0.19	23.03 0.62 -0.22	21.64 0.58 -0.19	23.68 0.68 -0.16	25.60 0.79 0.00	40.11 1.47 0.00	34.54 1.14 0.00	28.84 0.92 0.00	25.04 0.78 0.00	21.33 0.52 0.00	19.77 0.41 0.00	16.87 0.33 0.00
SOUTH CAIRO___GT 23612	26.14 1.53 -5.24	20.69 1.44 -0.96	17.62 1.31 0.00	18.00 1.25 -1.11	21.37 1.38 -2.72	29.65 1.73 -6.24	46.21 2.15 -19.92	49.24 2.24 -21.79	48.31 2.25 -21.36	45.61 2.23 -18.82	37.67 2.32 -10.35	39.46 2.21 -13.95	36.86 2.14 -11.95	37.71 2.02 -13.51	34.26 1.96 -11.42	35.08 2.19 -10.05	42.77 2.46 -15.50	53.55 3.94 -10.97	47.11 3.44 -10.27	39.60 2.82 -8.86	37.84 2.45 -11.13	32.69 1.94 -9.94	28.99 1.63 -7.99	21.15 1.24 -3.37
SOUTH HAMPTN___IC 23720	37.20 2.52 -15.31	30.88 2.34 -10.26	30.72 2.07 -12.33	29.67 1.96 -12.08	30.87 2.18 -11.43	35.10 2.84 -10.59	50.43 2.94 -23.34	56.99 3.25 -28.53	55.23 3.43 -27.09	46.21 3.59 -18.06	48.07 4.02 -19.05	46.87 3.68 -19.90	45.31 3.60 -18.95	44.97 3.53 -19.25	45.58 3.36 -21.34	45.91 3.65 -19.43	60.12 3.72 -31.59	91.93 6.37 -46.92	79.69 5.61 -40.67	63.63 4.66 -31.04	52.61 3.98 -24.37	49.09 3.35 -24.92	46.21 2.85 -23.99	39.93 2.22 -21.17
SOUTHOLD___IC 23719	37.70 3.02 -15.31	31.32 2.78 -10.26	31.12 2.48 -12.33	30.05 2.33 -12.08	31.29 2.59 -11.43	35.62 3.36 -10.59	51.08 3.60 -23.34	57.72 3.98 -28.53	55.90 4.10 -27.09	46.90 4.27 -18.06	48.77 4.73 -19.05	47.50 4.31 -19.90	45.99 4.28 -18.95	45.70 4.26 -19.25	46.33 4.11 -21.34	46.65 4.39 -19.43	60.84 4.44 -31.59	93.21 7.65 -46.92	80.69 6.61 -40.67	64.41 5.45 -31.04	53.26 4.63 -24.37	49.63 3.89 -24.92	46.67 3.31 -23.99	40.29 2.58 -21.17
ST LAWRENCE___ 23600	18.54 -0.83 0.00	17.50 -0.79 0.00	15.55 -0.77 0.00	14.95 -0.69 0.00	16.56 -0.71 0.00	20.68 -1.00 0.00	22.69 -1.45 0.00	23.70 -1.51 0.00	23.27 -1.43 0.00	23.16 -1.40 0.00	23.47 -1.53 0.00	21.97 -1.33 0.00	21.56 -1.21 0.00	21.03 -1.15 0.00	19.75 -1.13 0.00	21.56 -1.28 0.00	23.32 -1.49 0.00	36.40 -2.24 0.00	31.23 -2.17 0.00	26.13 -1.79 0.00	22.66 -1.60 0.00	19.75 -1.06 0.00	18.50 -0.87 0.00	15.83 -0.71 0.00
STATION 5_MISC_HYD 23604	19.35 -0.27 -0.25	18.06 -0.27 -0.05	16.12 -0.20 0.00	15.46 -0.23 -0.05	17.12 -0.28 -0.13	21.75 -0.22 -0.30	25.42 0.34 -0.95	26.42 0.18 -1.03	25.52 -0.17 -0.99	25.14 -0.29 -0.87	25.10 -0.37 -0.48	23.56 -0.37 -0.64	22.93 -0.39 -0.55	22.41 -0.40 -0.62	21.07 -0.33 -0.53	22.89 -0.41 -0.46	25.28 -0.25 -0.71	38.61 -0.54 -0.50	33.68 -0.20 -0.47	28.08 -0.25 -0.41	24.51 -0.27 -0.51	20.81 -0.46 -0.46	19.19 -0.54 -0.37	16.45 -0.25 -0.15
STEEL___WIND 323596	19.26 -0.44 -0.34	18.00 -0.35 -0.06	16.10 -0.21 0.00	15.40 -0.31 -0.07	17.06 -0.38 -0.17	21.82 -0.26 -0.40	26.00 0.58 -1.28	27.84 1.23 -1.40	26.55 0.52 -1.33	26.00 0.27 -1.17	26.11 0.47 -0.64	24.55 0.40 -0.86	23.55 0.05 -0.74	23.00 -0.02 -0.84	21.65 0.06 -0.71	23.34 -0.11 -0.62	25.87 0.10 -0.96	38.94 -0.39 -0.68	34.34 0.30 -0.64	28.56 0.08 -0.55	25.10 0.15 -0.69	21.26 -0.17 -0.62	19.55 -0.31 -0.50	16.53 -0.22 -0.21
STEBEN_REC_LFGE 323667	20.25 0.35 -0.53	18.73 0.35 -0.10	16.69 0.38 0.00	16.04 0.28 -0.11	17.85 0.31 -0.27	22.95 0.65 -0.63	27.72 1.57 -2.01	29.45 2.04 -2.20	28.33 1.48 -2.14	27.84 1.40 -1.88	27.60 1.58 -1.04	26.06 1.37 -1.40	25.10 1.14 -1.20	24.61 1.06 -1.35	23.00 0.98 -1.14	24.82 0.98 -1.01	27.51 1.19 -1.51	41.33 1.62 -1.07	36.20 1.80 -1.00	30.09 1.31 -0.86	26.48 1.14 -1.08	22.40 0.62 -0.97	20.40 0.25 -0.78	17.08 0.21 -0.33
STONY___BROOK 24151	36.83 2.15 -15.31	30.55 2.01 -10.26	30.41 1.76 -12.33	29.39 1.67 -12.08	30.55 1.85 -11.43	34.65 2.38 -10.59	49.75 2.27 -23.34	55.98 2.24 -28.53	54.24 2.45 -27.09	45.37 2.75 -18.06	47.22 3.17 -19.05	46.08 2.89 -19.90	44.53 2.82 -18.95	44.21 2.77 -19.25	44.80 2.59 -21.34	45.16 2.90 -19.43	58.98 2.58 -31.59	90.08 4.52 -46.92	78.12 4.04 -40.67	62.37 3.41 -31.04	51.59 2.96 -24.37	48.53 2.79 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
STURGEON_POOL_HYD 23609	25.27 1.08 -4.82	20.17 1.00 -0.89	17.21 0.90 0.00	17.53 0.88 -1.02	20.71 0.95 -2.50	28.54 1.13 -5.74	43.80 1.35 -18.31	46.70 1.46 -20.03	45.82 1.48 -19.63	43.51 1.60 -17.35	36.31 1.77 -9.54	37.83 1.68 -12.86	35.38 1.59 -11.02	36.15 1.51 -12.45	32.89 1.48 -10.53	33.82 1.71 -9.27	40.79 1.74 -14.25	51.73 3.02 -10.08	45.51 2.67 -9.44	38.30 2.23 -8.14	36.40 1.92 -10.23	31.47 1.52 -9.14	27.89 1.18 -7.34	20.44 0.81 -3.09
SYNERGY___BIOGAS 323694	19.31 -0.35 -0.29	18.04 -0.29 -0.05	16.15 -0.16 0.00	15.45 -0.25 -0.06	17.11 -0.31 -0.15	21.80 -0.22 -0.34	25.71 0.48 -1.09	27.11 0.70 -1.19	25.88 0.05 -1.13	25.41 -0.15 -0.99	25.41 -0.12 -0.55	23.87 -0.16 -0.74	23.10 -0.30 -0.63	22.57 -0.33 -0.71	21.23 -0.25 -0.60	22.89 -0.48 -0.53	25.43 -0.20 -0.82	38.45 -0.77 -0.58	33.78 -0.17 -0.54	28.14 -0.25 -0.47	24.65 -0.19 -0.59	20.88 -0.46 -0.53	19.27 -0.52 -0.42	16.50 -0.22 -0.18
SYRACUSE___ENERGY_ST1 323597	20.04 0.45 -0.23	18.73 0.40 -0.04	16.69 0.38 0.00	16.00 0.31 -0.05	17.75 0.36 -0.12	22.53 0.59 -0.27	26.06 1.06 -0.86	27.28 1.14 -0.94	26.51 0.89 -0.91	26.25 0.88 -0.80	26.36 0.93 -0.44	24.68 0.79 -0.59	24.03 0.75 -0.51	23.48 0.71 -0.58	22.03 0.67 -0.49	24.02 0.75 -0.43	25.88 0.42 -0.65	39.72 0.62 -0.46	34.47 0.63 -0.43	28.80 0.50 -0.37	25.19 0.46 -0.47	21.48 0.25 -0.42	19.80 0.10 -0.34	16.75 0.07 -0.14
SYRACUSE___ENERGY_ST2 323598	20.04 0.45 -0.23	18.73 0.40 -0.04	16.69 0.38 0.00	16.00 0.31 -0.05	17.75 0.36 -0.12	22.53 0.59 -0.27	26.06 1.06 -0.86	27.28 1.14 -0.94	26.51 0.89 -0.91	26.25 0.88 -0.80	26.36 0.93 -0.44	24.68 0.79 -0.59	24.03 0.75 -0.51	23.48 0.71 -0.58	22.03 0.67 -0.49	24.02 0.75 -0.43	25.88 0.42 -0.65	39.72 0.62 -0.46	34.47 0.63 -0.43	28.80 0.50 -0.37	25.19 0.46 -0.47	21.48 0.25 -0.42	19.80 0.10 -0.34	16.75 0.07 -0.14
SYRACUSE___POWER 24017	19.72 0.12 -0.23	18.44 0.11 -0.04	16.41 0.10 0.00	15.75 0.06 -0.05	17.47 0.09 -0.12	22.16 0.22 -0.27	25.52 0.51 -0.87	26.74 0.58 -0.95	26.08 0.45 -0.93	25.82 0.44 -0.81	25.91 0.47 -0.45	24.29 0.40 -0.60	23.65 0.36 -0.52	23.11 0.33 -0.59	21.69 0.31 -0.50	23.63 0.36 -0.44	25.69 0.25 -0.63	39.40 0.31 -0.45	34.16 0.33 -0.42	28.62 0.34 -0.36	25.03 0.31 -0.46	21.35 0.13 -0.41	19.69 0.00 -0.33	16.66 -0.02 -0.14
TRIGEN___CC 323695	36.60 1.92 -15.31	30.35 1.81 -10.26	30.23 1.58 -12.33	29.25 1.53 -12.08	30.39 1.69 -11.43	34.36 2.10 -10.59	49.80 2.32 -23.34	56.31 2.57 -28.53	54.49 2.69 -27.09	45.25 2.63 -18.06	47.09 3.05 -19.05	45.94 2.75 -19.90	44.35 2.64 -18.95	44.01 2.57 -19.25	44.66 2.44 -21.34	44.98 2.72 -19.43	59.10 2.70 -31.59	90.08 4.52 -46.92	78.15 4.07 -40.67	62.48 3.52 -31.04	51.71 3.08 -24.37	48.30 2.56 -24.92	45.43 2.07 -23.99	39.28 1.57 -21.17
UNION___PROCESSING_DRP 323587	19.29 -0.33 -0.25	18.02 -0.31 -0.05	16.09 -0.23 0.00	15.41 -0.28 -0.05	17.09 -0.31 -0.13	21.71 -0.26 -0.30	25.36 0.27 -0.95	26.45 0.20 -1.04	25.55 -0.15 -0.99	25.17 -0.27 -0.87	25.12 -0.35 -0.48	23.57 -0.37 -0.65	22.96 -0.37 -0.56	22.42 -0.40 -0.63	21.07 -0.33 -0.53	22.82 -0.48 -0.47	25.20 -0.32 -0.72	38.49 -0.66 -0.51	33.58 -0.30 -0.48	28.00 -0.33 -0.41	24.46 -0.32 -0.52	20.75 -0.52 -0.46	19.16 -0.58 -0.37	16.41 -0.28 -0.16

UPPER HUDSON___HYD 24058	26.80 0.97 -6.46	20.40 0.93 -1.19	17.34 1.03 0.00	17.97 0.97 -1.36	21.69 1.07 -3.35	30.86 1.49 -7.69	50.77 2.08 -24.56	53.91 1.84 -26.86	52.86 1.83 -26.32	49.31 1.60 -23.15	39.30 1.58 -12.73	41.92 1.47 -17.16	38.90 1.44 -14.71	40.18 1.38 -16.62	36.20 1.27 -14.05	36.64 1.44 -12.37	45.76 1.84 -19.12	55.10 2.94 -13.52	48.23 2.17 -12.66	40.05 1.20 -10.93	39.00 1.02 -13.72	33.74 0.67 -12.26	29.88 0.66 -9.86	21.32 0.63 -4.15
UPPER RAQUET___HYD 24056	18.58 -0.80 0.00	17.53 -0.75 0.00	15.58 -0.73 0.00	14.97 -0.67 0.00	16.59 -0.67 0.00	20.76 -0.91 0.00	22.69 -1.45 0.00	23.72 -1.49 0.00	23.35 -1.36 0.00	23.19 -1.37 0.00	23.39 -1.60 0.00	21.92 -1.37 0.00	21.67 -1.09 0.00	21.03 -1.15 0.00	19.62 -1.25 0.00	21.33 -1.51 0.00	22.95 -1.86 0.00	36.01 -2.63 0.00	30.66 -2.74 0.00	25.74 -2.18 0.00	22.44 -1.82 0.00	19.86 -0.96 0.00	18.59 -0.78 0.00	15.88 -0.66 0.00
VISCHER___FERRY HYD 24020	27.01 1.36 -6.29	20.74 1.30 -1.16	17.49 1.18 0.00	18.09 1.13 -1.33	21.75 1.23 -3.26	30.77 1.60 -7.49	50.07 2.03 -23.90	53.30 1.94 -26.15	52.31 1.98 -25.63	48.92 1.82 -22.54	39.11 1.72 -12.40	41.60 1.61 -16.71	38.63 1.55 -14.32	39.87 1.51 -16.18	35.98 1.42 -13.68	36.45 1.57 -12.04	45.40 1.99 -18.61	54.93 3.13 -13.16	48.27 2.54 -12.33	40.46 1.90 -10.64	39.27 1.65 -13.36	34.06 1.31 -11.93	30.28 1.32 -9.59	21.72 1.14 -4.04
WADING RIVER_IC_1 23522	36.85 2.17 -15.31	30.55 2.01 -10.26	30.42 1.78 -12.33	29.41 1.69 -12.08	30.58 1.88 -11.43	34.69 2.43 -10.59	49.85 2.37 -23.34	56.31 2.57 -28.53	54.54 2.74 -27.09	45.52 2.90 -18.06	47.34 3.30 -19.05	46.20 3.01 -19.90	44.63 2.91 -18.95	44.30 2.86 -19.25	44.93 2.71 -21.34	45.25 2.99 -19.43	59.30 2.90 -31.59	90.58 5.02 -46.92	78.55 4.48 -40.67	62.71 3.74 -31.04	51.88 3.25 -24.37	48.57 2.83 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
WADING RIVER_IC_2 23547	36.85 2.17 -15.31	30.55 2.01 -10.26	30.42 1.78 -12.33	29.41 1.69 -12.08	30.58 1.88 -11.43	34.69 2.43 -10.59	49.85 2.37 -23.34	56.31 2.57 -28.53	54.54 2.74 -27.09	45.52 2.90 -18.06	47.34 3.30 -19.05	46.20 3.01 -19.90	44.63 2.91 -18.95	44.30 2.86 -19.25	44.93 2.71 -21.34	45.25 2.99 -19.43	59.30 2.90 -31.59	90.58 5.02 -46.92	78.55 4.48 -40.67	62.71 3.74 -31.04	51.88 3.25 -24.37	48.57 2.83 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
WADING RIVER_IC_3 23601	36.85 2.17 -15.31	30.55 2.01 -10.26	30.42 1.78 -12.33	29.41 1.69 -12.08	30.58 1.88 -11.43	34.69 2.43 -10.59	49.85 2.37 -23.34	56.31 2.57 -28.53	54.54 2.74 -27.09	45.52 2.90 -18.06	47.34 3.30 -19.05	46.20 3.01 -19.90	44.63 2.91 -18.95	44.30 2.86 -19.25	44.93 2.71 -21.34	45.25 2.99 -19.43	59.30 2.90 -31.59	90.58 5.02 -46.92	78.55 4.48 -40.67	62.71 3.74 -31.04	51.88 3.25 -24.37	48.57 2.83 -24.92	45.74 2.38 -23.99	39.60 1.88 -21.17
WALDEN___HYDRO 24148	25.41 1.45 -4.59	20.50 1.37 -0.84	17.50 1.19 0.00	17.77 1.16 -0.97	20.91 1.26 -2.38	28.74 1.60 -5.47	43.44 1.86 -17.44	46.36 2.07 -19.08	45.53 2.12 -18.70	43.26 2.23 -16.46	36.52 2.47 -9.05	37.78 2.28 -12.20	35.41 2.19 -10.46	36.11 2.11 -11.81	32.89 2.02 -9.99	33.89 2.26 -8.79	40.69 2.31 -13.57	52.03 3.79 -9.60	45.80 3.41 -8.99	38.55 2.88 -7.76	36.50 2.50 -9.74	31.58 2.06 -8.70	28.03 1.67 -7.00	20.71 1.22 -2.95
WARRENSBURG___ 23737	26.80 0.97 -6.46	20.40 0.93 -1.19	17.34 1.03 0.00	17.97 0.97 -1.36	21.69 1.07 -3.35	30.86 1.49 -7.69	50.77 2.08 -24.56	53.91 1.84 -26.86	52.86 1.83 -26.32	49.31 1.60 -23.15	39.30 1.58 -12.73	41.92 1.47 -17.16	38.90 1.44 -14.71	40.18 1.38 -16.62	36.20 1.27 -14.05	36.64 1.44 -12.37	45.76 1.84 -19.12	55.10 2.94 -13.52	48.23 2.17 -12.66	40.05 1.20 -10.93	39.00 1.02 -13.72	33.74 0.67 -12.26	29.88 0.66 -9.86	21.32 0.63 -4.15
WATERSIDE___6 8 9 23538	25.75 1.63 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.03 1.69 -5.66	43.96 1.76 -18.06	46.99 2.02 -19.76	46.32 2.25 -19.37	44.03 2.43 -17.03	37.16 2.80 -9.37	38.53 2.61 -12.63	36.07 2.48 -10.82	36.86 2.44 -12.23	33.51 2.30 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.64 4.06 -9.94	46.35 3.64 -9.31	39.17 3.21 -8.04	37.12 2.76 -10.09	32.18 2.35 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04
WDELAWARE___HYD 323627	24.04 0.83 -3.84	19.78 0.79 -0.71	17.01 0.70 0.00	17.14 0.69 -0.81	20.00 0.74 -1.99	27.20 0.95 -4.57	39.99 1.25 -14.59	42.56 1.39 -15.96	41.76 1.41 -15.65	40.25 1.57 -14.11	34.46 1.70 -7.76	35.36 1.61 -10.46	33.25 1.53 -8.96	33.72 1.40 -10.13	30.84 1.40 -8.57	31.97 1.60 -7.54	37.72 1.56 -11.35	49.45 2.78 -8.03	43.36 2.44 -7.52	36.42 2.01 -6.49	34.13 1.72 -8.15	29.38 1.29 -7.28	26.19 0.97 -5.85	19.65 0.64 -2.46
WEST BABYLON___IC 23714	36.97 2.28 -15.31	30.70 2.16 -10.26	30.54 1.89 -12.33	29.52 1.80 -12.08	30.70 2.00 -11.43	34.82 2.56 -10.59	50.21 2.73 -23.34	56.76 3.02 -28.53	54.93 3.14 -27.09	45.77 3.14 -18.06	47.64 3.60 -19.05	46.46 3.26 -19.90	44.83 3.12 -18.95	44.48 3.04 -19.25	45.10 2.88 -21.34	45.46 3.20 -19.43	59.60 3.20 -31.59	90.97 5.41 -46.92	78.95 4.88 -40.67	63.07 4.11 -31.04	52.22 3.59 -24.37	48.71 2.98 -24.92	45.84 2.48 -23.99	39.65 1.93 -21.17
WEST CANADA___HYD 24049	19.40 0.12 0.09	18.38 0.11 0.02	16.41 0.10 0.00	15.72 0.09 0.02	17.32 0.10 0.05	21.72 0.15 0.11	24.01 0.22 0.35	25.06 0.23 0.38	24.55 0.22 0.37	24.43 0.20 0.33	25.01 0.20 0.18	23.24 0.19 0.24	22.72 0.16 0.21	22.11 0.16 0.24	20.82 0.15 0.20	22.84 0.18 0.18	24.73 0.20 0.28	38.79 0.35 0.19	33.49 0.27 0.18	27.96 0.20 0.16	24.23 0.17 0.20	20.74 0.10 0.18	19.32 0.10 0.14	16.56 0.08 0.06
WESTERN_NY_WIND 24143	19.31 -0.35 -0.29	18.04 -0.29 -0.05	16.15 -0.16 0.00	15.44 -0.27 -0.06	17.11 -0.31 -0.15	21.80 -0.22 -0.35	25.73 0.48 -1.10	27.12 0.70 -1.21	25.90 0.05 -1.14	25.42 -0.15 -1.00	25.42 -0.12 -0.55	23.88 -0.16 -0.74	23.08 -0.32 -0.64	22.55 -0.36 -0.72	21.24 -0.25 -0.61	22.89 -0.48 -0.54	25.44 -0.20 -0.83	38.46 -0.77 -0.59	33.79 -0.17 -0.55	28.14 -0.25 -0.48	24.66 -0.19 -0.60	20.89 -0.46 -0.53	19.27 -0.52 -0.43	16.50 -0.22 -0.18
WESTOVER___LESR 323668	20.63 0.48 -0.77	18.88 0.46 -0.14	16.74 0.42 0.00	16.18 0.37 -0.16	18.08 0.41 -0.40	23.24 0.65 -0.92	28.19 1.11 -2.93	29.73 1.31 -3.21	28.99 1.09 -3.20	28.46 1.08 -2.82	27.69 1.15 -1.55	26.40 1.02 -2.09	25.49 0.93 -1.79	25.10 0.89 -2.02	23.44 0.86 -1.71	25.28 0.94 -1.50	27.96 0.94 -2.21	41.63 1.43 -1.56	36.30 1.44 -1.46	30.33 1.15 -1.26	26.86 1.02 -1.58	22.94 0.71 -1.41	21.01 0.50 -1.14	17.41 0.40 -0.48
WETHRSFD_WT_PWR 323626	19.59 -0.19 -0.42	18.23 -0.13 -0.08	16.28 -0.03 0.00	15.60 -0.13 -0.09	17.33 -0.16 -0.22	22.17 0.77 -0.50	26.50 0.77 -1.58	28.20 1.26 -1.73	26.98 0.62 -1.66	26.46 0.44 -1.46	26.39 0.60 -0.80	24.89 0.51 -1.08	23.94 0.25 -0.93	23.44 0.20 -1.05	21.99 0.23 -0.89	23.73 0.11 -0.78	26.32 0.32 -1.19	39.52 0.04 -0.84	34.76 0.57 -0.79	28.94 0.34 -0.68	25.48 0.36 -0.85	21.60 0.02 -0.76	19.85 -0.13 -0.61	16.73 -0.07 -0.26
YORK___WARBASSE 23770	25.77 1.65 -4.75	20.73 1.57 -0.87	17.65 1.34 0.00	17.94 1.30 -1.00	21.18 1.45 -2.46	29.00 1.67 -5.66	43.87 1.66 -18.06	46.91 1.94 -19.76	46.22 2.15 -19.37	44.00 2.41 -17.03	37.19 2.82 -9.37	38.55 2.63 -12.63	36.09 2.50 -10.82	36.86 2.44 -12.23	33.49 2.28 -10.34	34.51 2.58 -9.10	41.35 2.48 -14.06	52.60 4.02 -9.94	46.35 3.64 -9.31	39.25 3.29 -8.04	37.12 2.76 -10.09	32.20 2.37 -9.01	28.53 1.92 -7.25	20.95 1.37 -3.04