

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/06/2014

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	26.08 1.24 -10.38	20.74 1.21 -5.08	17.58 1.12 -2.93	18.49 1.10 -4.12	21.35 1.20 -5.71	29.32 1.32 -11.91	38.48 2.22 -11.86	39.33 2.29 -13.70	33.68 3.08 -3.76	33.74 3.02 -4.41	36.11 3.22 -5.34	37.53 3.15 -7.21	36.40 3.18 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.08 3.18 -3.42	39.62 3.18 -8.25	52.76 5.14 0.00	43.80 4.51 -0.42	38.77 4.08 -0.64	35.53 3.78 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.07 1.58 -6.07
74TH STREET_GT_1 24260	26.09 1.26 -10.39	20.76 1.23 -5.08	17.58 1.12 -2.94	18.49 1.10 -4.12	21.35 1.20 -5.71	29.32 1.32 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.65 3.06 -3.77	33.72 3.00 -4.41	36.08 3.19 -5.35	37.51 3.12 -7.21	36.37 3.15 -5.78	35.70 2.97 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.59 3.16 -8.25	52.71 5.10 0.00	43.80 4.51 -0.42	38.77 4.08 -0.64	35.49 3.74 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.08 1.60 -6.07
74TH STREET_GT_2 24261	26.09 1.26 -10.39	20.76 1.23 -5.08	17.58 1.12 -2.94	18.49 1.10 -4.12	21.35 1.20 -5.71	29.32 1.32 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.65 3.06 -3.77	33.72 3.00 -4.41	36.08 3.19 -5.35	37.51 3.12 -7.21	36.37 3.15 -5.78	35.70 2.97 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.59 3.16 -8.25	52.71 5.10 0.00	43.80 4.51 -0.42	38.77 4.08 -0.64	35.49 3.74 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.08 1.60 -6.07
ADK HUDSON___FALLS 24011	29.36 0.82 -14.09	22.19 0.85 -6.89	18.40 0.89 -3.98	19.74 0.89 -5.58	23.17 0.98 -7.74	33.42 1.17 -16.16	42.39 1.90 -16.08	43.49 1.56 -18.58	33.87 1.93 -5.11	34.19 1.89 -5.99	36.72 1.93 -7.25	38.81 1.85 -9.78	37.09 1.81 -7.85	37.00 1.72 -9.69	33.73 1.58 -7.85	32.71 1.59 -4.64	41.41 2.03 -11.20	51.28 3.67 0.00	41.89 2.45 -0.56	36.75 1.84 -0.87	33.46 1.71 0.00	29.83 1.21 -4.40	26.98 0.97 -5.30	26.48 0.84 -8.24
ADK RESOURCE___RCVRY 23798	29.69 1.26 -13.99	22.56 1.27 -6.84	18.72 1.24 -3.95	20.03 1.22 -5.54	23.49 1.36 -7.68	33.69 1.56 -16.04	42.73 2.37 -15.97	43.87 2.08 -18.44	34.42 2.52 -5.07	34.72 2.47 -5.95	37.31 2.56 -7.20	39.36 2.47 -9.71	37.70 2.47 -7.79	37.52 2.30 -9.62	34.26 2.16 -7.79	33.39 2.30 -4.61	41.98 2.68 -11.12	52.23 4.62 0.00	42.94 3.50 -0.56	37.77 2.86 -0.86	34.42 2.67 0.00	30.57 1.99 -4.37	27.69 1.72 -5.27	27.00 1.41 -8.18
ADK S GLENS___FALLS 24028	29.36 0.82 -14.09	22.19 0.85 -6.89	18.40 0.89 -3.98	19.74 0.89 -5.58	23.17 0.98 -7.74	33.42 1.17 -16.16	42.39 1.90 -16.08	43.49 1.56 -18.58	33.87 1.93 -5.11	34.19 1.89 -5.99	36.72 1.93 -7.25	38.81 1.85 -9.78	37.09 1.81 -7.85	37.00 1.72 -9.69	33.73 1.58 -7.85	32.71 1.59 -4.64	41.41 2.03 -11.20	51.28 3.67 0.00	41.89 2.45 -0.56	36.75 1.84 -0.87	33.46 1.71 0.00	29.83 1.21 -4.40	26.98 0.97 -5.30	26.48 0.84 -8.24
ADK_NYS___DAM 23527	29.22 1.00 -13.77	22.20 1.01 -6.74	18.38 0.96 -3.89	19.67 0.94 -5.46	23.06 1.04 -7.57	33.08 1.19 -15.80	41.86 1.73 -15.73	43.03 1.52 -18.17	33.70 1.88 -4.99	34.00 1.84 -5.86	36.56 1.93 -7.09	38.61 1.87 -9.57	36.98 1.87 -7.68	36.81 1.74 -9.48	33.64 1.65 -7.67	32.85 1.83 -4.54	41.19 2.06 -10.95	51.09 3.47 0.00	42.23 2.80 -0.55	37.24 2.35 -0.85	33.97 2.22 0.00	30.19 1.67 -4.30	27.40 1.51 -5.19	26.66 1.20 -8.05
AIR_PRODUCTS___DRP 24190	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
ALBANY___1 23571	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
ALBANY___2 23572	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
ALBANY___3 23573	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
ALBANY___4 23574	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93

ALBANY___LFG	29.13	22.13	18.30	19.59	22.97	32.93	41.70	42.90	33.61	33.91	36.44	38.49	36.88	36.71	33.52	32.76	41.11	50.99	42.11	37.18	33.91	30.13	27.31	26.59
323615	0.94	0.95	0.89	0.88	0.97	1.08	1.61	1.42	1.80	1.76	1.82	1.77	1.78	1.66	1.56	1.75	2.00	3.38	2.68	2.28	2.16	1.62	1.43	1.15
	-13.74	-6.72	-3.88	-5.45	-7.55	-15.76	-15.69	-18.13	-4.98	-5.85	-7.08	-9.55	-7.66	-9.46	-7.66	-4.53	-10.92	0.00	-0.55	-0.85	0.00	-4.29	-5.17	-8.04
ALCOA_RYNLDS___DRP	13.94	13.93	13.04	12.75	13.93	15.48	23.01	22.20	25.27	24.91	25.97	25.79	26.17	24.32	23.14	25.13	26.86	45.23	36.74	32.28	29.88	23.06	19.94	16.85
24188	-0.51	-0.52	-0.49	-0.52	-0.52	-0.61	-1.39	-1.14	-1.56	-1.39	-1.57	-1.38	-1.26	-1.28	-1.17	-1.35	-1.32	-2.38	-2.14	-1.77	-1.87	-1.16	-0.77	-0.56
	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	13.94	13.93	13.04	12.75	13.93	15.48	23.01	22.20	25.27	24.91	25.97	25.79	26.17	24.32	23.14	25.13	26.86	45.23	36.74	32.28	29.88	23.06	19.94	16.85
323711	-0.51	-0.52	-0.49	-0.52	-0.52	-0.61	-1.39	-1.14	-1.56	-1.39	-1.57	-1.38	-1.26	-1.28	-1.17	-1.35	-1.32	-2.38	-2.14	-1.77	-1.87	-1.16	-0.77	-0.56
	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	15.51	15.08	13.98	13.78	15.14	17.46	26.57	25.23	27.77	27.17	28.72	28.23	28.41	26.72	25.13	27.17	29.34	48.99	39.76	34.74	32.54	24.72	20.99	18.06
23514	0.25	0.23	0.23	0.19	0.25	0.43	1.24	0.82	0.64	0.53	0.61	0.49	0.52	0.56	0.37	0.42	0.51	1.38	0.85	0.65	0.79	0.24	-0.02	0.17
	-0.81	-0.40	-0.23	-0.32	-0.45	-0.93	-0.93	-1.07	-0.29	-0.35	-0.57	-0.56	-0.45	-0.56	-0.45	-0.27	-0.65	0.00	-0.03	-0.05	0.00	-0.25	-0.31	-0.48
ALTONA_WT_PWR	14.13	14.14	13.24	12.95	14.16	15.77	23.62	23.18	26.19	25.88	26.94	26.85	27.13	25.21	24.02	26.03	27.42	46.14	37.40	32.89	30.45	23.47	20.25	17.08
323606	-0.32	-0.30	-0.28	-0.32	-0.29	-0.32	-0.78	-0.16	-0.64	-0.42	-0.61	-0.32	-0.30	-0.38	-0.29	-0.45	-0.76	-1.48	-1.48	-1.16	-1.30	-0.75	-0.46	-0.33
	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	14.69	14.38	13.40	13.16	14.43	16.42	24.56	23.44	25.49	25.00	26.39	26.00	25.96	24.48	23.14	25.00	26.80	44.42	36.22	31.74	29.94	23.00	19.76	16.99
24010	-0.42	-0.39	-0.31	-0.37	-0.38	-0.42	-0.59	-0.77	-1.58	-1.58	-1.49	-1.63	-1.84	-1.56	-1.53	-1.70	-1.92	-3.19	-2.68	-2.35	-1.81	-1.43	-1.20	-0.80
	-0.66	-0.32	-0.19	-0.26	-0.36	-0.75	-0.75	-0.87	-0.24	-0.28	-0.34	-0.45	-0.36	-0.45	-0.36	-0.22	-0.54	0.00	-0.03	-0.04	0.00	-0.21	-0.25	-0.38
ARTHUR_KILL_GT_1	26.14	20.77	17.58	18.47	21.35	29.24	38.33	39.17	33.44	33.50	35.92	37.37	36.21	35.55	32.74	32.95	39.45	52.13	43.69	38.74	35.43	30.25	26.91	25.12
23520	1.30	1.24	1.12	1.09	1.20	1.24	2.07	2.12	2.84	2.79	3.03	2.99	2.99	2.82	2.65	3.04	3.02	4.53	4.39	4.05	3.68	2.78	2.30	1.64
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.01	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ARTHUR_KILL_2	26.14	20.77	17.58	18.47	21.35	29.24	38.33	39.17	33.44	33.50	35.92	37.37	36.21	35.55	32.74	32.95	39.45	52.13	43.69	38.74	35.43	30.25	26.91	25.12
23512	1.30	1.24	1.12	1.09	1.20	1.24	2.07	2.12	2.84	2.79	3.03	2.99	2.99	2.82	2.65	3.04	3.02	4.53	4.39	4.05	3.68	2.78	2.30	1.64
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.01	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ARTHUR_KILL_3	26.06	20.73	17.54	18.46	21.34	29.30	38.38	39.21	33.63	33.66	36.00	37.42	36.29	35.62	32.84	33.00	39.48	52.37	43.65	38.64	35.43	30.17	26.75	25.05
23513	1.23	1.20	1.08	1.07	1.19	1.30	2.12	2.17	3.03	2.95	3.11	3.04	3.07	2.89	2.75	3.10	3.04	4.76	4.35	3.95	3.68	2.71	2.13	1.57
	-10.39	-5.08	-2.93	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ASHOKAN___	26.39	20.69	17.46	18.42	21.33	29.62	38.70	39.57	32.81	32.98	35.45	37.13	35.91	35.32	32.57	32.45	39.54	52.28	42.94	37.69	34.54	29.57	26.35	24.91
23654	0.84	0.81	0.80	0.76	0.78	0.80	1.63	1.59	1.96	1.95	2.18	2.23	2.28	2.07	2.07	2.30	2.54	4.67	3.62	2.96	2.79	1.89	1.47	1.01
	-11.10	-5.43	-3.14	-4.40	-6.10	-12.73	-12.67	-14.64	-4.02	-4.73	-5.73	-7.73	-6.20	-7.66	-6.20	-3.67	-8.82	0.00	-0.44	-0.68	0.00	-3.46	-4.18	-6.49
ASTORIA_EAST_ENERGY_CC1	26.11	20.74	17.55	18.45	21.33	29.12	38.13	39.02	33.30	33.40	35.78	37.23	36.07	35.42	32.62	32.79	39.28	52.13	43.46	38.53	35.18	30.08	26.98	25.15
323581	1.27	1.21	1.09	1.06	1.17	1.13	1.88	1.98	2.71	2.68	2.89	2.85	2.85	2.69	2.53	2.89	2.85	4.53	4.16	3.85	3.43	2.62	2.36	1.67
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ASTORIA_EAST_ENERGY_CC2	26.11	20.74	17.55	18.45	21.33	29.12	38.13	39.02	33.30	33.40	35.78	37.23	36.07	35.42	32.62	32.79	39.28	52.13	43.46	38.53	35.18	30.08	27.00	25.17
323582	1.27	1.21	1.09	1.06	1.17	1.13	1.88	1.98	2.71	2.68	2.89	2.85	2.85	2.69	2.53	2.89	2.85	4.53	4.16	3.85	3.43	2.62	2.38	1.69
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ASTORIA_GT2_1	26.12	20.76	17.57	18.46	21.33	29.12	38.16	39.02	33.33	33.40	35.80	37.23	36.10	35.44	32.64	32.81	39.31	52.18	43.46	38.53	35.21	30.08	27.00	25.17
24094	1.29	1.23	1.11	1.07	1.17	1.13	1.90	1.98	2.74	2.68	2.92	2.85	2.88	2.71	2.55	2.91	2.88	4.57	4.16	3.85	3.46	2.62	2.38	1.69
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ASTORIA_GT2_2	26.12	20.76	17.57	18.46	21.33	29.12	38.16	39.02	33.33	33.40	35.80	37.23	36.10	35.44	32.64	32.81	39.31	52.18	43.46	38.53	35.21	30.08	27.00	25.17
24095	1.29	1.23	1.11	1.07	1.17	1.13	1.90	1.98	2.74	2.68	2.92	2.85	2.88	2.71	2.55	2.91	2.88	4.57	4.16	3.85	3.46	2.62	2.38	1.69
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ASTORIA_GT2_3	26.12	20.76	17.57	18.46	21.33	29.12	38.16	39.02	33.33	33.40	35.80	37.23	36.10	35.44	32.64	32.81	39.31	52.18	43.46	38.53	35.21	30.08	27.00	25.17
24096	1.29	1.23	1.11	1.07	1.17	1.13	1.90	1.98	2.74	2.68	2.92	2.85	2.88	2.71	2.55	2.91	2.88	4.57	4.16	3.85	3.46	2.62	2.38	1.69
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
ASTORIA_GT2_4	26.12	20.76	17.57	18.46	21.33	29.12	38.16	39.02	33.33	33.40	35.80	37.23	36.10	35.44	32.64	32.81	39.31	52.18	43.46	38.53	35.21	30.08	27.00	25.17
24097	1.29	1.23	1.11	1.07	1.17	1.13	1.90	1.98	2.74	2.68	2.92	2.85	2.88	2.71	2.55	2.91	2.88	4.57	4.16	3.85	3.46	2.62	2.38	1.69
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07

ASTORIA_GT3_1 24098	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT3_2 24099	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT3_3 24100	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT3_4 24101	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT4_1 24102	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT4_2 24103	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT4_3 24104	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA_GT4_4 24105	26.12 1.29 -10.39	20.76 1.23 -5.																						

ASTORIA___2 24149	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA___3 23516	26.09 1.26 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.26 1.26 -11.91	38.36 2.10 -11.86	39.21 2.17 -13.70	33.55 2.95 -3.77	33.64 2.92 -4.41	36.00 3.11 -5.35	37.45 3.07 -7.21	36.29 3.07 -5.78	35.63 2.89 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.51 3.07 -8.25	52.56 4.95 0.00	43.69 4.39 -0.42	38.70 4.02 -0.64	35.40 3.65 0.00	30.22 2.76 -3.24	26.89 2.28 -3.91	25.10 1.62 -6.07
ASTORIA___4 23517	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.12 1.13 -11.91	38.16 1.90 -11.86	39.02 1.98 -13.69	33.33 2.74 -3.76	33.40 2.68 -4.41	35.80 2.92 -5.34	37.23 2.85 -7.21	36.10 2.88 -5.78	35.44 2.71 -7.14	32.64 2.55 -5.78	32.81 2.91 -3.42	39.31 2.88 -8.25	52.18 4.57 0.00	43.46 4.16 -0.42	38.53 3.85 -0.64	35.21 3.46 0.00	30.08 2.62 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ASTORIA___5 23518	26.09 1.26 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.26 1.26 -11.91	38.36 2.10 -11.86	39.21 2.17 -13.70	33.55 2.95 -3.77	33.64 2.92 -4.41	36.00 3.11 -5.35	37.45 3.07 -7.21	36.29 3.07 -5.78	35.63 2.89 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.51 3.07 -8.25	52.56 4.95 0.00	43.69 4.39 -0.42	38.70 4.02 -0.64	35.40 3.65 0.00	30.22 2.76 -3.24	26.89 2.28 -3.91	25.10 1.62 -6.07
AST_ENERGY_2_CC3 323677	26.05 1.21 -10.39	20.71 1.19 -5.08	17.54 1.08 -2.93	18.45 1.06 -4.12	21.33 1.17 -5.71	29.29 1.29 -11.91	38.40 2.15 -11.86	39.24 2.19 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.00 3.11 -5.35	37.45 3.07 -7.21	36.29 3.07 -5.78	35.62 2.89 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.51 3.07 -8.25	52.52 4.91 0.00	43.65 4.35 -0.42	38.67 3.98 -0.64	35.43 3.68 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.03 1.55 -6.07
AST_ENERGY_2_CC4 323678	26.05 1.21 -10.39	20.71 1.19 -5.08	17.54 1.08 -2.93	18.45 1.06 -4.12	21.33 1.17 -5.71	29.29 1.29 -11.91	38.40 2.15 -11.86	39.24 2.19 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.00 3.11 -5.35	37.45 3.07 -7.21	36.29 3.07 -5.78	35.62 2.89 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.51 3.07 -8.25	52.52 4.91 0.00	43.65 4.35 -0.42	38.67 3.98 -0.64	35.43 3.68 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.03 1.55 -6.07
ATHENS_STG_1 23668	27.57 0.88 -12.23	21.31 0.88 -5.98	17.80 0.83 -3.46	18.91 0.80 -4.85	22.04 0.87 -6.72	31.08 0.97 -14.03	39.93 1.56 -13.97	40.97 1.50 -16.13	33.12 1.85 -4.43	33.32 1.81 -5.20	35.74 1.90 -6.30	37.54 1.87 -8.49	36.14 1.89 -6.81	35.77 1.76 -8.41	32.80 1.68 -6.81	32.42 1.91 -4.03	39.82 1.92 -9.72	50.66 3.05 0.00	42.13 2.76 -0.49	37.25 2.45 -0.75	34.04 2.29 0.00	29.78 1.74 -3.82	26.74 1.43 -4.61	25.61 1.04 -7.15
ATHENS_STG_2 23670	27.57 0.88 -12.23	21.31 0.88 -5.98	17.80 0.83 -3.46	18.91 0.80 -4.85	22.04 0.87 -6.72	31.08 0.97 -14.03	39.93 1.56 -13.97	40.97 1.50 -16.13	33.12 1.85 -4.43	33.32 1.81 -5.20	35.74 1.90 -6.30	37.54 1.87 -8.49	36.14 1.89 -6.81	35.77 1.76 -8.41	32.80 1.68 -6.81	32.42 1.91 -4.03	39.82 1.92 -9.72	50.66 3.05 0.00	42.13 2.76 -0.49	37.25 2.45 -0.75	34.04 2.29 0.00	29.78 1.74 -3.82	26.74 1.43 -4.61	25.61 1.04 -7.15
ATHENS_STG_3 23677	27.57 0.88 -12.23	21.31 0.88 -5.98	17.80 0.83 -3.46	18.91 0.80 -4.85	22.04 0.87 -6.72	31.08 0.97 -14.03	39.93 1.56 -13.97	40.97 1.50 -16.13	33.12 1.85 -4.43	33.32 1.81 -5.20	35.74 1.90 -6.30	37.54 1.87 -8.49	36.14 1.89 -6.81	35.77 1.76 -8.41	32.80 1.68 -6.81	32.42 1.91 -4.03	39.82 1.92 -9.72	50.66 3.05 0.00	42.13 2.76 -0.49	37.25 2.45 -0.75	34.04 2.29 0.00	29.78 1.74 -3.82	26.74 1.43 -4.61	25.61 1.04 -7.15
BABYLON_RES_REC 323704	27.61 1.59 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.95 1.58 -8.93	29.73 1.72 -11.91	39.16 2.90 -11.86	41.66 2.94 -15.37	41.00 3.78 -10.38	41.39 3.65 -11.43	43.71 3.80 -12.37	42.34 3.67 -11.50	41.33 3.65 -10.24	41.26 3.43 -12.23	41.49 3.26 -13.92	41.53 3.66 -11.40	48.55 3.64 -16.73	70.23 6.05 -16.57	64.42 5.21 -20.34	54.84 4.80 -15.99	44.99 4.48 -8.76	42.40 3.25 -14.93	43.39 2.65 -20.03	35.69 1.97 -16.32
BARRETT_IC_1 23704	27.59 1.56 -11.58	24.49 1.56 -8.48	23.40 1.46 -8.41	23.34 1.43 -8.63	24.93 1.55 -8.94	29.70 1.69 -11.92	38.92 2.66 -11.86	41.43 2.71 -15.37	40.70 3.49 -10.38	41.15 3.42 -11.43	43.49 3.58 -12.37	42.16 3.48 -11.51	41.14 3.46 -10.25	41.08 3.25 -12.23	41.33 3.09 -13.93	41.33 3.44 -11.40	48.36 3.44 -16.74	69.60 5.43 -16.57	64.08 4.86 -20.34	54.64 4.59 -16.00	44.80 4.28 -8.77	42.23 3.08 -14.94	43.20 2.46 -20.03	35.61 1.88 -16.32
BARRETT_IC_10 23701	27.59 1.56 -11.58	24.49 1.56 -8.48	23.40 1.46 -8.41	23.34 1.43 -8.63	24.93 1.55 -8.94	29.70 1.69 -11.92	38.92 2.66 -11.86	41.43 2.71 -15.37	40.70 3.49 -10.38	41.15 3.42 -11.43	43.49 3.58 -12.37	42.16 3.48 -11.51	41.14 3.46 -10.25	41.08 3.25 -12.23	41.33 3.09 -13.93	41.33 3.44 -11.40	48.36 3.44 -16.74	69.60 5.43 -16.57	64.08 4.86 -20.34	54.64 4.59 -16.00	44.80 4.28 -8.77	42.23 3.08 -14.94	43.20 2.46 -20.03	35.61 1.88 -16.32
BARRETT_IC_11 23702	27.59 1.56 -11.58	24.49 1.56 -8.48	23.40 1.46 -8.41	23.34 1.43 -8.63	24.93 1.55 -8.94	29.70 1.69 -11.92	38.92 2.66 -11.86	41.43 2.71 -15.37	40.70 3.49 -10.38	41.15 3.42 -11.43	43.49 3.58 -12.37	42.16 3.48 -11.51	41.14 3.46 -10.25	41.08 3.25 -12.23	41.33 3.09 -13.93	41.33 3.44 -11.40	48.36 3.44 -16.74	69.60 5.43 -16.57	64.08 4.86 -20.34	54.64 4.59 -16.00	44.80 4.28 -8.77	42.23 3.08 -14.94	43.20 2.46 -20.03	35.61 1.88 -16.32
BARRETT_IC_12 23703	27.59 1.56 -11.58	24.49 1.56 -8.48	23.40 1.46 -8.41	23.34 1.43 -8.63	24.93 1.55 -8.94	29.70 1.69 -11.92	38.92 2.66 -11.86	41.43 2.71 -15.37	40.70 3.49 -10.38	41.15 3.42 -11.43	43.49 3.58 -12.37	42.16 3.48 -11.51	41.14 3.46 -10.25	41.08 3.25 -12.23	41.33 3.09 -13.93	41.33 3.44 -11.40	48.36 3.44 -16.74	69.60 5.43 -16.57	64.08 4.86 -20.34	54.64 4.59 -16.00	44.80 4.28 -8.77	42.23 3.08 -14.94	43.20 2.46 -20.03	35.61 1.88 -16.32
BARRETT_IC_2 23705	27.59 1.56 -11.58	24.49 1.56 -8.48	23.40 1.46 -8.41	23.34 1.43 -8.63	24.93 1.55 -8.94	29.70 1.69 -11.92	38.92 2.66 -11.86	41.43 2.71 -15.37	40.70 3.49 -10.38	41.15 3.42 -11.43	43.49 3.58 -12.37	42.16 3.48 -11.51	41.14 3.46 -10.25	41.08 3.25 -12.23	41.33 3.09 -13.93	41.33 3.44 -11.40	48.36 3.44 -16.74	69.60 5.43 -16.57	64.08 4.86 -20.34	54.64 4.59 -16.00	44.80 4.28 -8.77	42.23 3.08 -14.94	43.20 2.46 -20.03	35.61 1.88 -16.32
BARRETT_IC_3 23706	27.59 1.56 -11.58	24.49 1.56 -8.48	23.40 1.46 -8.41	23.34 1.43 -8.63	24.93 1.55 -8.94	29.70 1.69 -11.92	38.92 2.66 -11.86	41.43 2.71 -15.37	40.70 3.49 -10.38	41.15 3.42 -11.43	43.49 3.58 -12.37	42.16 3.48 -11.51	41.14 3.46 -10.25	41.08 3.25 -12.23	41.33 3.09 -13.93	41.33 3.44 -11.40	48.36 3.44 -16.74	69.60 5.43 -16.57	64.08 4.86 -20.34	54.64 4.59 -16.00	44.80 4.28 -8.77	42.23 3.08 -14.94	43.20 2.46 -20.03	35.61 1.88 -16.32

BARRETT_IC_4 23707	27.59	24.49	23.40	23.34	24.93	29.70	38.92	41.43	40.70	41.15	43.49	42.16	41.14	41.08	41.33	41.33	48.36	69.60	64.08	54.64	44.80	42.23	43.20	35.61
	1.56	1.56	1.46	1.43	1.55	1.69	2.66	2.71	3.49	3.42	3.58	3.48	3.46	3.25	3.09	3.44	3.44	5.43	4.86	4.59	4.28	3.08	2.46	1.88
	-11.58	-8.48	-8.41	-8.63	-8.94	-11.92	-11.86	-15.37	-10.38	-11.43	-12.37	-11.51	-10.25	-12.23	-13.93	-11.40	-16.74	-16.57	-20.34	-16.00	-8.77	-14.94	-20.03	-16.32
BARRETT_IC_5 23708	27.59	24.49	23.40	23.34	24.93	29.70	38.92	41.43	40.70	41.15	43.49	42.16	41.14	41.08	41.33	41.33	48.36	69.60	64.08	54.64	44.80	42.23	43.20	35.61
	1.56	1.56	1.46	1.43	1.55	1.69	2.66	2.71	3.49	3.42	3.58	3.48	3.46	3.25	3.09	3.44	3.44	5.43	4.86	4.59	4.28	3.08	2.46	1.88
	-11.58	-8.48	-8.41	-8.63	-8.94	-11.92	-11.86	-15.37	-10.38	-11.43	-12.37	-11.51	-10.25	-12.23	-13.93	-11.40	-16.74	-16.57	-20.34	-16.00	-8.77	-14.94	-20.03	-16.32
BARRETT_IC_6 23709	27.59	24.49	23.40	23.34	24.93	29.70	38.92	41.43	40.70	41.15	43.49	42.16	41.14	41.08	41.33	41.33	48.36	69.60	64.08	54.64	44.80	42.23	43.20	35.61
	1.56	1.56	1.46	1.43	1.55	1.69	2.66	2.71	3.49	3.42	3.58	3.48	3.46	3.25	3.09	3.44	3.44	5.43	4.86	4.59	4.28	3.08	2.46	1.88
	-11.58	-8.48	-8.41	-8.63	-8.94	-11.92	-11.86	-15.37	-10.38	-11.43	-12.37	-11.51	-10.25	-12.23	-13.93	-11.40	-16.74	-16.57	-20.34	-16.00	-8.77	-14.94	-20.03	-16.32
BARRETT_IC_7 23710	27.59	24.49	23.40	23.34	24.93	29.70	38.92	41.43	40.70	41.15	43.49	42.16	41.14	41.08	41.33	41.33	48.36	69.60	64.08	54.64	44.80	42.23	43.20	35.61
	1.56	1.56	1.46	1.43	1.55	1.69	2.66	2.71	3.49	3.42	3.58	3.48	3.46	3.25	3.09	3.44	3.44	5.43	4.86	4.59	4.28	3.08	2.46	1.88
	-11.58	-8.48	-8.41	-8.63	-8.94	-11.92	-11.86	-15.37	-10.38	-11.43	-12.37	-11.51	-10.25	-12.23	-13.93	-11.40	-16.74	-16.57	-20.34	-16.00	-8.77	-14.94	-20.03	-16.32
BARRETT_IC_8 23711	27.59	24.49	23.40	23.34	24.93	29.70	38.92	41.43	40.70	41.15	43.49	42.16	41.14	41.08	41.33	41.33	48.36	69.60	64.08	54.64	44.80	42.23	43.20	35.61
	1.56	1.56	1.46	1.43	1.55	1.69	2.66	2.71	3.49	3.42	3.58	3.48	3.46	3.25	3.09	3.44	3.44	5.43	4.86	4.59	4.28	3.08	2.46	1.88
	-11.58	-8.48	-8.41	-8.63	-8.94	-11.92	-11.86	-15.37	-10.38	-11.43	-12.37	-11.51	-10.25	-12.23	-13.93	-11.40	-16.74	-16.57	-20.34	-16.00	-8.77	-14.94	-20.03	-16.32
BARRETT_IC_9 23700	27.59	24.49	23.40	23.34	24.93	29.70	38.92	41.43	40.70	41.15	43.49	42.16	41.14	41.08	41.33	41.33	48.36	69.60	64.08	54.64	44.80	42.23	43.20	35.61
	1.56	1.56	1.46	1.43	1.55	1.69	2.66	2.71	3.49	3.42	3.58	3.48	3.46	3.25	3.09	3.44	3.44	5.43	4.86	4.59	4.28	3.08	2.46	

BEACON___LESR 323632	28.95 0.98 -13.51	22.07 1.01 -6.61	18.30 0.96 -3.82	19.55 0.93 -5.36	22.91 1.04 -7.42	32.74 1.16 -15.50	41.56 1.73 -15.43	42.71 1.54 -17.82	33.66 1.93 -4.90	33.95 1.89 -5.75	36.46 1.96 -6.96	38.46 1.90 -9.39	36.86 1.89 -7.53	36.68 1.79 -9.30	33.51 1.68 -7.53	32.82 1.88 -4.45	41.06 2.14 -10.74	51.28 3.67 0.00	42.34 2.92 -0.54	37.36 2.48 -0.83	34.10 2.35 0.00	30.23 1.79 -4.22	27.33 1.53 -5.09	26.55 1.24 -7.90
BEAVER RIVER___HYD 24048	14.38 -0.07 0.00	14.32 -0.13 0.00	13.37 -0.15 0.00	13.14 -0.13 0.00	14.32 -0.13 0.00	16.01 -0.08 0.00	24.50 0.10 0.00	23.46 0.12 0.00	26.64 -0.19 0.00	26.01 -0.29 0.00	27.24 -0.30 0.00	26.87 -0.30 0.00	27.08 -0.36 0.00	25.16 -0.44 0.00	24.02 -0.29 0.00	25.98 -0.50 0.00	27.81 -0.37 0.00	47.61 0.00 0.00	38.41 -0.46 0.00	33.50 -0.55 0.00	31.21 -0.54 0.00	24.00 -0.22 0.00	20.48 -0.23 0.00	17.31 -0.10 0.00
BEEBEE_GT_13 23619	14.76 -0.23 -0.54	14.48 -0.23 -0.26	13.46 -0.22 -0.15	13.24 -0.24 -0.21	14.53 -0.22 -0.30	16.53 -0.18 -0.62	25.06 0.05 -0.62	23.68 -0.37 -0.71	26.33 -0.70 -0.20	25.77 -0.76 -0.23	27.00 -0.77 -0.23	26.70 -0.84 -0.37	26.91 -0.82 -0.30	25.28 -0.69 -0.37	23.88 -0.73 -0.30	25.84 -0.82 -0.18	27.80 -0.82 -0.44	46.52 -1.09 0.00	37.77 -1.13 -0.02	33.03 -1.06 -0.03	30.96 -0.79 0.00	23.59 -0.80 -0.17	20.17 -0.74 -0.21	17.33 -0.40 -0.32
BETHLEHEM___GRP 23843	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
BETHLEHEM___GS1 323560	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
BETHLEHEM___GS2 323561	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
BETHLEHEM___GS3 323562	28.90 0.88 -13.57	21.98 0.90 -6.64	18.21 0.85 -3.83	19.47 0.82 -5.38	22.81 0.91 -7.45	32.66 1.01 -15.56	41.38 1.49 -15.49	42.57 1.33 -17.89	33.44 1.69 -4.92	33.71 1.63 -5.77	36.24 1.71 -6.99	38.26 1.66 -9.43	36.64 1.65 -7.56	36.49 1.56 -9.33	33.33 1.46 -7.56	32.62 1.67 -4.47	40.80 1.83 -10.78	50.66 3.05 0.00	41.91 2.49 -0.54	37.03 2.15 -0.84	33.78 2.03 0.00	30.01 1.55 -4.23	27.18 1.37 -5.11	26.42 1.08 -7.93
BETHLEHEM___STEEL 23779	15.02 -0.13 -0.70	14.69 -0.10 -0.34	13.67 -0.05 -0.20	13.43 -0.12 -0.28	14.75 -0.09 -0.38	16.83 -0.06 -0.80	25.49 0.29 -0.80	24.55 0.28 -0.92	26.79 -0.29 -0.25	26.26 -0.34 -0.30	28.61 -0.14 -1.21	27.33 -0.32 -0.49	27.33 -0.49 -0.39	25.69 -0.38 -0.48	24.26 -0.44 -0.39	26.24 -0.48 -0.23	28.14 -0.62 -0.58	46.80 -0.81 0.00	38.17 -0.74 -0.03	33.38 -0.72 -0.04	31.43 -0.32 0.00	24.08 -0.36 -0.23	20.48 -0.50 -0.27	17.47 -0.35 -0.41
BETHPAGE_CC_5 323564	27.58 1.56 -11.57	24.49 1.56 -8.48	23.38 1.45 -8.41	23.32 1.42 -8.63	24.92 1.55 -8.93	29.71 1.70 -11.91	39.02 2.76 -11.86	41.52 2.80 -15.37	40.81 3.60 -10.38	41.23 3.50 -11.43	43.55 3.64 -12.37	42.21 3.53 -11.50	41.19 3.51 -10.24	41.13 3.30 -12.23	41.37 3.14 -13.92	41.37 3.50 -11.40	48.44 3.52 -16.73	69.99 5.81 -16.57	64.27 5.05 -20.34	54.70 4.66 -15.99	44.83 4.32 -8.76	42.25 3.10 -14.93	43.26 2.53 -20.03	35.64 1.92 -16.32
BINGHAMTON___COGEN 23790	16.36 0.27 -1.63	15.52 0.27 -0.80	14.25 0.27 -0.46	14.17 0.25 -0.65	15.64 0.29 -0.90	18.33 0.37 -1.87	27.12 0.85 -1.86	26.36 0.86 -2.15	28.31 0.88 -0.59	27.86 0.87 -0.69	29.39 0.94 -0.91	29.20 0.90 -1.13	29.19 0.85 -0.91	27.53 0.82 -1.12	25.95 0.73 -0.91	27.81 0.79 -0.54	30.23 0.76 -1.29	49.14 1.52 0.00	40.15 1.21 -0.07	35.17 1.02 -0.10	32.80 1.05 0.00	25.40 0.68 -0.51	21.71 0.39 -0.61	18.66 0.30 -0.95
BLACK RIVER___HYD 24047	14.46 0.01 0.00	14.39 -0.06 0.00	13.43 -0.09 0.00	13.20 -0.07 0.00	14.41 -0.04 0.00	16.14 0.05 0.00	24.91 0.51 0.00	23.81 0.47 0.00	26.88 0.05 0.00	26.17 -0.13 0.00	27.41 -0.14 0.00	27.04 -0.14 0.00	27.21 -0.22 0.00	25.29 -0.31 0.00	24.26 -0.05 0.00	26.14 -0.35 0.00	28.04 -0.14 0.00	48.28 0.67 0.00	38.80 -0.08 0.00	33.77 -0.27 0.00	31.49 -0.26 0.00	24.22 0.00 0.00	20.56 -0.14 0.00	17.39 -0.02 0.00
BLISS_WT_PWR 323608	15.25 0.09 -0.71	14.91 0.12 -0.35	13.87 0.15 -0.20	13.63 0.08 -0.28	15.02 0.17 -0.39	17.23 0.32 -0.82	26.58 1.37 -0.82	26.02 1.73 -0.94	28.38 1.29 -0.26	27.74 1.13 -0.30	30.22 1.51 -1.16	28.89 1.22 -0.50	28.71 0.88 -0.40	26.96 0.87 -0.49	25.41 0.71 -0.40	27.49 0.77 -0.24	29.42 0.65 -0.59	49.04 1.43 0.00	39.96 1.05 -0.03	34.94 0.85 -0.05	32.86 1.11 0.00	25.06 0.61 -0.23	21.09 0.10 -0.28	17.79 -0.03 -0.42
BLUE_CIRC_CHEM_DRP 24182	28.75 0.82 -13.48	21.88 0.84 -6.59	18.12 0.78 -3.81	19.38 0.77 -5.34	22.69 0.84 -7.41	32.47 0.92 -15.46	41.18 1.39 -15.39	42.41 1.28 -17.78	33.33 1.61 -4.89	33.59 1.55 -5.74	36.14 1.65 -6.94	38.14 1.60 -9.37	36.57 1.62 -7.51	36.38 1.51 -9.27	33.25 1.43 -7.51	32.54 1.62 -4.44	40.64 1.75 -10.71	50.42 2.81 0.00	41.83 2.41 -0.54	36.96 2.08 -0.83	33.72 1.97 0.00	29.93 1.50 -4.21	27.09 1.31 -5.07	26.28 0.99 -7.88
BOC_GAS_DRP 24189	28.78 0.75 -13.58	21.86 0.77 -6.64	18.08 0.72 -3.84	19.35 0.70 -5.38	22.67 0.77 -7.46	32.51 0.85 -15.57	41.17 1.27 -15.50	42.42 1.17 -17.90	33.23 1.47 -4.92	33.50 1.42 -5.77	36.05 1.51 -6.99	38.07 1.47 -9.43	36.45 1.45 -7.56	36.31 1.38 -9.34	33.18 1.31 -7.56	32.44 1.48 -4.47	40.52 1.55 -10.79	50.09 2.47 0.00	41.60 2.18 -0.54	36.79 1.91 -0.84	33.56 1.81 0.00	29.84 1.38 -4.24	27.02 1.20 -5.11	26.25 0.90 -7.94
BORALEX_4TH_BRANCH 23824	29.22 1.00 -13.77	22.20 1.01 -6.74	18.38 0.96 -3.89	19.67 0.94 -5.46	23.06 1.04 -7.57	33.08 1.19 -15.80	41.86 1.73 -15.73	43.03 1.52 -18.17	33.70 1.88 -4.99	34.00 1.84 -5.86	36.56 1.93 -7.09	38.61 1.87 -9.57	36.98 1.87 -7.68	36.81 1.74 -9.48	33.64 1.65 -7.67	32.85 1.83 -4.54	41.19 2.06 -10.95	51.09 3.47 0.00	42.23 2.80 -0.55	37.24 2.35 -0.85	33.97 2.22 0.00	30.19 1.67 -4.30	27.40 1.51 -5.19	26.66 1.20 -8.05
BOWLINE___1 23526	25.60 1.11 -10.04	20.45 1.08 -4.91	17.39 1.03 -2.84	18.24 1.00 -3.98	21.05 1.08 -5.52	28.80 1.19 -11.52	37.89 2.02 -11.47	38.67 2.08 -13.24	33.21 2.74 -3.64	33.25 2.68 -4.27	35.55 2.84 -5.17	36.94 2.80 -6.97	35.83 2.80 -5.59	35.13 2.64 -6.90	32.40 2.50 -5.59	32.60 2.81 -3.31	38.95 2.79 -7.98	52.28 4.67 0.00	43.40 4.12 -0.40	38.34 3.68 -0.62	35.18 3.43 0.00	29.87 2.52 -3.13	26.43 1.95 -3.78	24.67 1.39 -5.87

BOWLINE___2 23595	25.61 1.11 -10.04	20.45 1.08 -4.91	17.39 1.03 -2.84	18.25 1.00 -3.98	21.05 1.08 -5.52	28.80 1.19 -11.52	37.89 2.02 -11.47	38.67 2.08 -13.25	33.18 2.71 -3.64	33.26 2.68 -4.27	35.55 2.84 -5.17	36.94 2.80 -6.97	35.83 2.80 -5.59	35.13 2.64 -6.90	32.40 2.50 -5.59	32.60 2.81 -3.31	38.95 2.79 -7.98	52.28 4.67 0.00	43.40 4.12 -0.40	38.34 3.68 -0.62	35.18 3.43 0.00	29.85 2.50 -3.13	26.43 1.95 -3.78	24.68 1.39 -5.87
BROOKHAVEN___DRP 24191	27.57 1.55 -11.57	24.50 1.58 -8.48	23.39 1.46 -8.40	23.32 1.42 -8.63	24.92 1.55 -8.93	29.69 1.69 -11.91	39.16 2.90 -11.86	41.59 2.87 -15.37	40.97 3.76 -10.38	41.34 3.60 -11.43	43.55 3.64 -12.37	42.23 3.56 -11.50	41.27 3.59 -10.24	41.20 3.38 -12.23	41.44 3.21 -13.92	41.45 3.57 -11.40	48.41 3.49 -16.73	70.13 5.95 -16.57	64.26 5.05 -20.34	54.63 4.59 -15.99	44.86 4.35 -8.76	42.37 3.22 -14.93	43.47 2.73 -20.03	35.69 1.97 -16.32
BROOKLYN_NAVY_YARD 23515	26.02 1.19 -10.39	20.69 1.16 -5.08	17.51 1.06 -2.93	18.42 1.04 -4.12	21.28 1.13 -5.71	29.26 1.26 -11.91	38.38 2.12 -11.86	39.24 2.19 -13.70	33.60 3.00 -3.77	33.64 2.92 -4.41	35.97 3.08 -5.35	37.40 3.02 -7.21	36.26 3.04 -5.78	35.60 2.87 -7.14	32.79 2.70 -5.78	32.97 3.07 -3.42	39.48 3.04 -8.25	52.47 4.86 0.00	43.61 4.31 -0.42	38.64 3.95 -0.64	35.40 3.65 0.00	30.13 2.66 -3.24	26.73 2.11 -3.91	25.01 1.53 -6.07
BROOKLYN___ARMY_DRP 323595	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
BROOME_2_LFGE 323671	16.36 0.27 -1.63	15.52 0.27 -0.80	14.25 0.27 -0.46	14.17 0.25 -0.65	15.64 0.29 -0.90	18.33 0.37 -1.87	27.12 0.85 -1.86	26.36 0.86 -2.15	28.31 0.88 -0.59	27.86 0.87 -0.69	29.39 0.94 -0.91	29.20 0.90 -1.13	29.19 0.85 -0.91	27.53 0.82 -1.12	25.95 0.73 -0.91	27.81 0.79 -0.54	30.23 0.76 -1.29	49.14 1.52 0.00	40.15 1.21 -0.07	35.17 1.02 -0.10	32.80 1.05 0.00	25.40 0.68 -0.51	21.71 0.39 -0.61	18.66 0.30 -0.95
BROOME___LFGE 323600	16.36 0.27 -1.63	15.52 0.27 -0.80	14.25 0.27 -0.46	14.17 0.25 -0.65	15.64 0.29 -0.90	18.33 0.37 -1.87	27.12 0.85 -1.86	26.36 0.86 -2.15	28.31 0.88 -0.59	27.86 0.87 -0.69	29.39 0.94 -0.91	29.20 0.90 -1.13	29.19 0.85 -0.91	27.53 0.82 -1.12	25.95 0.73 -0.91	27.81 0.79 -0.54	30.23 0.76 -1.29	49.14 1.52 0.00	40.15 1.21 -0.07	35.17 1.02 -0.10	32.80 1.05 0.00	25.40 0.68 -0.51	21.71 0.39 -0.61	18.66 0.30 -0.95
BURROWS___LYONSDAL 23803	14.51 0.06 0.00	14.46 0.01 0.00	13.52 0.00 0.00	13.28 0.01 0.00	14.46 0.01 0.00	16.17 0.08 0.00	24.76 0.37 0.00	23.67 0.33 0.00	27.07 0.24 0.00	26.43 0.13 0.00	27.68 0.14 0.00	27.28 0.11 0.00	27.52 0.08 0.00	25.62 0.03 0.00	24.36 0.05 0.00	26.46 -0.03 0.00	28.29 0.11 0.00	48.33 0.72 0.00	39.11 0.23 0.00	34.15 0.10 0.00	31.81 0.06 0.00	24.29 0.07 0.00	20.71 0.00 0.00	17.46 0.05 0.00
CAITHNESS_CC_1 323624	27.54 1.52 -11.57	24.47 1.55 -8.48	23.35 1.42 -8.40	23.29 1.39 -8.63	24.89 1.52 -8.93	29.64 1.64 -11.91	39.09 2.83 -11.86	41.52 2.80 -15.37	40.89 3.68 -10.38	41.26 3.53 -11.43	43.47 3.55 -12.37	42.15 3.48 -11.50	41.16 3.48 -10.24	41.13 3.30 -12.23	41.34 3.11 -13.92	41.37 3.50 -11.40	48.32 3.41 -16.73	69.89 5.71 -16.57	64.11 4.90 -20.34	54.49 4.46 -15.99	44.76 4.26 -8.76	42.30 3.15 -14.93	43.41 2.67 -20.03	35.66 1.93 -16.32
CALPINE BETH_PAGE_GT4 24209	27.61 1.59 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.41	23.34 1.45 -8.63	24.95 1.58 -8.93	29.73 1.72 -11.91	39.02 2.76 -11.86	41.52 2.80 -15.37	40.81 3.60 -10.38	41.20 3.47 -11.43	43.55 3.64 -12.37	42.18 3.51 -11.50	41.16 3.48 -10.24	41.13 3.30 -12.23	41.35 3.11 -13.92	41.37 3.50 -11.40	48.44 3.52 -16.73	69.99 5.81 -16.57	64.27 5.05 -20.34	54.70 4.66 -15.99	44.83 4.32 -8.76	42.25 3.10 -14.93	43.24 2.50 -20.03	35.66 1.93 -16.32
CALPINE_BETH_PAGE_GT_4 323586	27.61 1.59 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.41	23.34 1.45 -8.63	24.95 1.58 -8.93	29.73 1.72 -11.91	39.02 2.76 -11.86	41.52 2.80 -15.37	40.81 3.60 -10.38	41.20 3.47 -11.43	43.55 3.64 -12.37	42.18 3.51 -11.50	41.16 3.48 -10.24	41.13 3.30 -12.23	41.35 3.11 -13.92	41.37 3.50 -11.40	48.44 3.52 -16.73	69.99 5.81 -16.57	64.27 5.05 -20.34	54.70 4.66 -15.99	44.83 4.32 -8.76	42.25 3.10 -14.93	43.24 2.50 -20.03	35.66 1.93 -16.32
CALPINE_BP_GT1 23823	27.61 1.59 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.41	23.34 1.45 -8.63	24.95 1.58 -8.93	29.73 1.72 -11.91	39.02 2.76 -11.86	41.52 2.80 -15.37	40.81 3.60 -10.38	41.20 3.47 -11.43	43.55 3.64 -12.37	42.18 3.51 -11.50	41.16 3.48 -10.24	41.13 3.30 -12.23	41.35 3.11 -13.92	41.37 3.50 -11.40	48.44 3.52 -16.73	69.99 5.81 -16.57	64.27 5.05 -20.34	54.70 4.66 -15.99	44.83 4.32 -8.76	42.25 3.10 -14.93	43.24 2.50 -20.03	35.66 1.93 -16.32
CALSPAN___DRP 24200	15.02 -0.13 -0.70	14.69 -0.10 -0.34	13.67 -0.05 -0.20	13.43 -0.12 -0.28	14.75 -0.09 -0.38	16.83 -0.06 -0.80	25.49 0.29 -0.80	24.55 0.28 -0.92	26.79 -0.29 -0.25	26.26 -0.34 -0.30	28.61 -0.14 -1.21	27.33 -0.32 -0.49	27.33 -0.49 -0.39	25.69 -0.38 -0.48	24.26 -0.44 -0.39	26.24 -0.48 -0.23	28.14 -0.62 -0.58	46.80 -0.81 0.00	38.17 -0.74 -0.03	33.38 -0.72 -0.04	31.43 -0.32 0.00	24.08 -0.36 -0.23	20.48 -0.50 -0.27	17.47 -0.35 -0.41
CANDIGU_WT_PWR 323617	15.80 0.27 -1.08	15.26 0.29 -0.53	14.11 0.28 -0.30	13.95 0.25 -0.43	15.33 0.29 -0.59	17.74 0.42 -1.23	26.67 1.05 -1.23	25.77 1.00 -1.42	28.05 0.83 -0.39	27.55 0.79 -0.46	29.30 0.91 -0.85	28.73 0.81 -0.75	28.75 0.71 -0.60	27.05 0.72 -0.74	25.52 0.61 -0.60	27.50 0.66 -0.35	29.56 0.53 -0.85	48.90 1.29 0.00	39.89 0.97 -0.04	34.90 0.78 -0.07	32.70 0.95 0.00	25.06 0.51 -0.33	21.32 0.21 -0.40	18.21 0.17 -0.63
CARR STREET_E_SYR 24060	14.70 -0.14 -0.40	14.50 -0.14 -0.19	13.49 -0.15 -0.11	13.28 -0.15 -0.16	14.52 -0.14 -0.22	16.45 -0.10 -0.46	24.90 0.05 -0.45	23.92 0.05 -0.52	26.95 -0.03 -0.14	26.45 -0.03 -0.17	27.72 -0.20 -0.20	27.42 -0.28 -0.28	27.60 -0.22 -0.22	25.84 -0.27 -0.27	24.48 -0.05 -0.22	26.56 -0.05 -0.13	28.44 -0.06 -0.32	47.66 0.05 0.00	38.82 -0.08 -0.02	34.00 -0.07 -0.02	31.75 0.00 0.00	24.25 -0.10 -0.12	20.63 -0.23 -0.15	17.47 -0.17 -0.23
CARTHAGE___PAPER 23857	14.44 -0.01 0.00	14.36 -0.09 0.00	13.40 -0.12 0.00	13.18 -0.09 0.00	14.38 -0.07 0.00	16.09 0.00 0.00	24.74 0.34 0.00	23.67 0.33 0.00	26.78 -0.05 0.00	26.12 -0.18 0.00	27.32 -0.22 0.00	26.95 -0.22 0.00	27.16 -0.27 0.00	25.24 -0.36 0.00	24.16 -0.14 0.00	26.06 -0.42 0.00	27.96 -0.23 0.00	47.99 0.38 0.00	38.65 -0.23 0.00	33.67 -0.37 0.00	31.37 -0.38 0.00	24.12 -0.10 0.00	20.54 -0.17 0.00	17.36 -0.05 0.00
CE_DUNWOOD___DRP 24194	25.97 1.16 -10.36	20.66 1.14 -5.07	17.51 1.06 -2.93	18.41 1.04 -4.11	21.27 1.13 -5.69	29.21 1.24 -11.88	38.33 2.10 -11.83	39.16 2.15 -13.67	33.40 2.82 -3.76	33.49 2.79 -4.40	35.82 2.95 -5.33	37.27 2.91 -7.19	36.11 2.91 -5.77	35.46 2.74 -7.12	32.68 2.60 -5.77	32.83 2.94 -3.41	39.35 2.93 -8.23	52.42 4.81 0.00	43.53 4.24 -0.42	38.46 3.78 -0.64	35.27 3.52 0.00	30.05 2.59 -3.23	26.64 2.03 -3.90	24.93 1.46 -6.06

CE_MILLWOOD___DRP 24193	25.90 1.13 -10.32	20.61 1.11 -5.05	17.48 1.04 -2.92	18.37 1.01 -4.09	21.22 1.10 -5.67	29.13 1.21 -11.83	38.23 2.05 -11.78	39.03 2.08 -13.61	33.34 2.76 -3.74	33.40 2.71 -4.39	35.72 2.86 -5.31	37.16 2.83 -7.16	36.03 2.85 -5.74	35.37 2.69 -7.09	32.60 2.55 -5.74	32.74 2.86 -3.40	39.23 2.85 -8.20	52.33 4.71 0.00	43.41 4.12 -0.41	38.40 3.71 -0.64	35.21 3.46 0.00	29.98 2.54 -3.22	26.56 1.97 -3.88	24.87 1.43 -6.03
CE_NYC2_DRP 24202	26.09 1.26 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.27 1.27 -11.91	38.38 2.12 -11.86	39.24 2.19 -13.70	33.57 2.98 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.74 4.05 -0.64	35.43 3.68 0.00	30.25 2.78 -3.24	26.89 2.28 -3.91	25.10 1.62 -6.07
CE_NYC_DRP 24195	26.09 1.26 -10.39	20.76 1.23 -5.08	17.58 1.12 -2.93	18.49 1.10 -4.12	21.35 1.20 -5.71	29.32 1.32 -11.91	38.48 2.22 -11.86	39.31 2.26 -13.70	33.68 3.08 -3.76	33.74 3.02 -4.41	36.11 3.22 -5.35	37.53 3.15 -7.21	36.40 3.18 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.08 3.18 -3.42	39.62 3.18 -8.25	52.71 5.10 0.00	43.80 4.51 -0.42	38.77 4.08 -0.64	35.53 3.78 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.08 1.60 -6.07
CHAFFEE___LFGE 323603	15.14 -0.01 -0.71	14.82 0.03 -0.35	13.79 0.07 -0.20	13.55 0.00 -0.28	14.91 0.07 -0.39	17.04 0.14 -0.81	26.11 0.90 -0.81	25.37 1.10 -0.93	27.68 0.59 -0.26	27.08 0.47 -0.30	29.53 0.80 -1.18	28.21 0.54 -0.49	28.10 0.27 -0.39	26.39 0.31 -0.49	24.90 0.19 -0.39	26.95 0.24 -0.23	28.91 0.14 -0.58	48.14 0.52 0.00	39.22 0.31 -0.03	34.30 0.21 -0.05	32.29 0.54 0.00	24.67 0.22 -0.23	20.86 -0.12 -0.28	17.67 -0.16 -0.41
CHATEAUG_WT_PWR 323614	14.09 -0.36 0.00	14.09 -0.36 0.00	13.20 -0.32 0.00	12.91 -0.36 0.00	14.12 -0.33 0.00	15.70 -0.39 0.00	23.52 -0.88 0.00	22.74 -0.61 0.00	25.81 -1.02 0.00	25.46 -0.84 0.00	26.52 -1.02 0.00	26.38 -0.79 0.00	26.67 -0.77 0.00	24.77 -0.82 0.00	23.60 -0.71 0.00	25.61 -0.87 0.00	27.28 -0.90 0.00	45.94 -1.67 0.00	37.28 -1.60 0.00	32.75 -1.29 0.00	30.35 -1.40 0.00	23.37 -0.85 0.00	20.17 -0.54 0.00	17.03 -0.38 0.00
CHAT_HIGH_FALL_HYD 323578	14.07 -0.38 0.00	14.06 -0.39 0.00	13.17 -0.35 0.00	12.88 -0.39 0.00	14.07 -0.38 0.00	15.67 -0.42 0.00	23.45 -0.95 0.00	22.60 -0.75 0.00	25.65 -1.18 0.00	25.30 -1.00 0.00	26.36 -1.18 0.00	26.22 -0.95 0.00	26.53 -0.90 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.48 -1.01 0.00	27.22 -0.96 0.00	45.85 -1.76 0.00	37.17 -1.71 0.00	32.68 -1.36 0.00	30.26 -1.49 0.00	23.32 -0.90 0.00	20.13 -0.58 0.00	16.99 -0.42 0.00
CHAUTAUQUA___LFGE 323629	15.17 0.00 -0.72	14.83 0.03 -0.35	13.79 0.07 -0.20	13.55 0.00 -0.29	14.90 0.06 -0.40	17.04 0.13 -0.82	25.93 0.71 -0.82	25.06 0.77 -0.95	27.36 0.27 -0.26	26.79 0.19 -0.31	29.24 0.47 -1.23	27.92 0.24 -0.50	27.86 0.03 -0.40	26.17 0.08 -0.50	24.69 -0.02 -0.40	26.72 0.00 -0.24	28.69 -0.08 -0.60	47.71 0.10 0.00	39.02 0.12 -0.03	34.16 0.07 -0.05	32.16 0.41 0.00	24.62 0.17 -0.23	20.86 -0.12 -0.28	17.73 -0.10 -0.42
CH_MIDHUDSON___DRP 24192	26.71 1.14 -11.12	21.01 1.13 -5.44	17.73 1.07 -3.14	18.71 1.04 -4.41	21.68 1.13 -6.11	30.08 1.24 -12.75	39.19 2.10 -12.69	40.11 2.10 -14.66	33.57 2.71 -4.03	33.71 2.66 -4.75	36.13 2.84 -5.75	37.73 2.80 -7.76	36.46 2.80 -6.22	35.91 2.64 -7.68	33.03 2.50 -6.22	32.97 2.81 -3.68	39.89 2.88 -8.83	52.37 4.76 0.00	43.49 4.16 -0.45	38.41 3.68 -0.69	35.18 3.43 0.00	30.19 2.50 -3.47	26.86 1.97 -4.18	25.34 1.43 -6.50
CH_MISC_IPPS 23765	26.27 1.20 -10.62	20.81 1.17 -5.20	17.63 1.11 -3.00	18.55 1.07 -4.21	21.44 1.16 -5.83	29.54 1.27 -12.18	38.74 2.22 -12.13	39.61 2.26 -14.01	33.58 2.90 -3.85	33.63 2.84 -4.48	36.00 3.03 -5.43	37.51 3.02 -7.32	36.35 3.04 -5.87	35.68 2.84 -7.25	32.90 2.72 -5.87	33.00 3.04 -3.47	39.69 3.07 -8.44	52.80 5.19 0.00	43.73 4.43 -0.43	38.62 3.91 -0.65	35.40 3.65 0.00	30.18 2.64 -3.31	26.77 2.07 -4.00	25.12 1.50 -6.21
CH_RES_BVR_FALLS 23983	13.84 -0.14 0.46	14.08 -0.14 0.23	13.27 -0.12 0.13	12.96 -0.12 0.18	14.06 -0.13 0.26	15.41 -0.15 0.53	23.60 -0.27 0.53	22.50 -0.23 0.61	26.39 -0.27 0.17	25.87 -0.24 0.20	27.06 -0.25 0.24	26.61 -0.25 0.32	26.96 -0.22 0.26	25.05 -0.23 0.32	23.86 -0.20 0.26	26.09 -0.24 0.15	27.59 -0.23 0.37	47.18 -0.43 0.00	38.47 -0.39 0.02	33.68 -0.34 0.03	31.40 -0.35 0.00	23.83 -0.24 0.14	20.32 -0.21 0.17	16.96 -0.17 0.27
CH_RES_NIAGARA 23895	14.69 -0.42 -0.66	14.38 -0.39 -0.32	13.40 -0.31 -0.19	13.16 -0.37 -0.26	14.43 -0.38 -0.36	16.42 -0.42 -0.75	24.56 -0.59 -0.75	23.44 -0.77 -0.87	25.49 -1.58 -0.24	25.00 -1.58 -0.28	26.39 -1.49 -0.34	26.00 -1.63 -0.45	25.96 -1.84 -0.36	24.48 -1.56 -0.45	23.14 -1.53 -0.36	25.00 -1.70 -0.22	26.80 -1.92 -0.54	44.42 -3.19 0.00	36.22 -2.68 -0.03	31.74 -2.35 -0.04	29.94 -1.81 0.00	23.00 -1.43 -0.21	19.76 -1.20 -0.25	16.99 -0.80 -0.38
CH_RES_SYRACUSE 23985	14.96 0.03 -0.48	14.73 0.04 -0.24	13.67 0.01 -0.14	13.49 0.03 -0.19	14.76 0.04 -0.27	16.74 0.10 -0.55	25.39 0.44 -0.55	24.35 0.37 -0.64	27.35 0.35 -0.17	26.85 0.34 -0.20	28.15 0.36 -0.25	27.86 0.35 -0.33	28.06 0.36 -0.27	26.26 0.33 -0.33	24.87 0.29 -0.27	26.93 0.29 -0.16	28.93 0.37 -0.38	48.47 0.86 0.00	39.44 0.54 -0.02	34.55 0.48 -0.03	32.26 0.51 0.00	24.64 0.27 -0.15	20.93 0.04 -0.18	17.73 0.03 -0.28
CLINTON_WT_PWR 323605	14.09 -0.36 0.00	14.09 -0.36 0.00	13.20 -0.32 0.00	12.91 -0.36 0.00	14.12 -0.33 0.00	15.70 -0.39 0.00	23.52 -0.88 0.00	22.74 -0.61 0.00	25.81 -1.02 0.00	25.46 -0.84 0.00	26.52 -1.02 0.00	26.38 -0.79 0.00	26.67 -0.77 0.00	24.77 -0.82 0.00	23.60 -0.71 0.00	25.61 -0.87 0.00	27.28 -0.90 0.00	45.94 -1.67 0.00	37.28 -1.60 0.00	32.75 -1.29 0.00	30.35 -1.40 0.00	23.37 -0.85 0.00	20.17 -0.54 0.00	17.03 -0.38 0.00
CLINTON___LFGE 323618	14.18 -0.28 0.00	14.16 -0.29 0.00	13.27 -0.26 0.00	12.95 -0.32 0.00	14.18 -0.27 0.00	15.80 -0.29 0.00	23.69 -0.71 0.00	23.11 -0.23 0.00	26.05 -0.78 0.00	25.78 -0.53 0.00	26.77 -0.77 0.00	26.74 -0.44 0.00	27.00 -0.44 0.00	25.08 -0.51 0.00	23.92 -0.39 0.00	25.90 -0.58 0.00	27.51 -0.68 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.96 -1.09 0.00	30.51 -1.24 0.00	23.52 -0.70 0.00	20.29 -0.41 0.00	17.11 -0.30 0.00
COLONIE_LFGE___ 323577	29.15 0.95 -13.74	22.14 0.97 -6.72	18.33 0.92 -3.88	19.62 0.90 -5.45	23.00 1.00 -7.55	32.99 1.14 -15.76	41.75 1.66 -15.69	42.92 1.45 -18.13	33.64 1.83 -4.98	33.91 1.76 -5.85	36.47 1.85 -7.08	38.51 1.79 -9.55	36.88 1.78 -7.66	36.71 1.66 -9.45	33.52 1.56 -7.66	32.76 1.75 -4.53	41.14 2.03 -10.92	51.09 3.47 0.00	42.11 2.68 -0.55	37.14 2.25 -0.85	33.88 2.13 0.00	30.11 1.60 -4.29	27.31 1.43 -5.17	26.59 1.15 -8.04
CORNELL_____ 23752	15.68 0.26 -0.97	15.17 0.25 -0.47	14.00 0.20 -0.27	13.87 0.21 -0.38	15.24 0.26 -0.53	17.59 0.39 -1.11	26.48 0.98 -1.11	25.56 0.93 -1.28	28.18 0.99 -0.35	27.66 0.95 -0.41	29.11 1.02 -0.55	28.82 0.98 -0.67	28.93 0.96 -0.54	27.16 0.90 -0.67	25.65 0.80 -0.54	27.67 0.87 -0.32	29.93 0.99 -0.77	49.66 2.05 0.00	40.36 1.44 -0.04	35.33 1.22 -0.06	32.96 1.21 0.00	25.27 0.75 -0.30	21.44 0.37 -0.36	18.27 0.30 -0.57

COXSACKIE___GT 23611	27.00 1.10 -11.45	21.14 1.08 -5.60	17.80 1.04 -3.24	18.80 1.00 -4.54	21.83 1.08 -6.29	30.42 1.19 -13.14	39.57 2.10 -13.08	40.48 2.03 -15.11	33.45 2.47 -4.15	33.60 2.42 -4.88	36.07 2.62 -5.91	37.76 2.61 -7.98	36.47 2.63 -6.40	35.92 2.43 -7.90	33.04 2.33 -6.40	32.89 2.62 -3.78	40.13 2.85 -9.10	52.56 4.95 0.00	43.34 4.01 -0.46	38.16 3.40 -0.71	34.92 3.17 0.00	30.05 2.25 -3.58	26.84 1.82 -4.31	25.45 1.34 -6.70
CRESCENT___HYD 24018	29.15 0.95 -13.74	22.14 0.97 -6.72	18.33 0.92 -3.88	19.62 0.90 -5.45	23.00 1.00 -7.55	32.99 1.14 -15.76	41.75 1.66 -15.69	42.92 1.45 -18.13	33.64 1.83 -4.98	33.91 1.76 -5.85	36.47 1.85 -7.08	38.51 1.79 -9.55	36.88 1.78 -7.66	36.71 1.66 -9.45	33.52 1.56 -7.66	32.76 1.75 -4.53	41.14 2.03 -10.92	51.09 3.47 0.00	42.11 2.68 -0.55	37.14 2.25 -0.85	33.88 2.13 0.00	30.11 1.60 -4.29	27.31 1.43 -5.17	26.59 1.15 -8.04
CRUCIBLE_METL_DRP 24180	14.96 0.03 -0.48	14.73 0.04 -0.24	13.67 0.01 -0.14	13.49 0.03 -0.19	14.76 0.04 -0.27	16.74 0.10 -0.55	25.39 0.44 -0.55	24.35 0.37 -0.64	27.35 0.35 -0.17	26.85 0.34 -0.20	28.15 0.36 -0.25	27.86 0.35 -0.33	28.06 0.36 -0.27	26.26 0.33 -0.33	24.87 0.29 -0.27	26.93 0.29 -0.16	28.93 0.37 -0.38	48.47 0.86 0.00	39.44 0.54 -0.02	34.55 0.48 -0.03	32.26 0.51 0.00	24.64 0.27 -0.15	20.93 0.04 -0.18	17.73 0.03 -0.28
DANC___LFGE 323619	14.46 0.01 0.00	14.39 -0.06 0.00	13.43 -0.09 0.00	13.20 -0.07 0.00	14.41 -0.04 0.00	16.14 0.05 0.00	24.91 0.51 0.00	23.81 0.47 0.00	26.88 0.05 0.00	26.17 -0.13 0.00	27.41 -0.14 0.00	27.04 -0.14 0.00	27.21 -0.22 0.00	25.29 -0.31 0.00	24.26 -0.05 0.00	26.14 -0.35 0.00	28.04 -0.14 0.00	48.28 0.67 0.00	38.80 -0.08 0.00	33.77 -0.27 0.00	31.49 -0.26 0.00	24.22 0.00 0.00	20.56 -0.14 0.00	17.39 -0.02 0.00
DANSKAMMER___1 23586	26.27 1.20 -10.62	20.81 1.17 -5.20	17.63 1.11 -3.00	18.55 1.07 -4.21	21.44 1.16 -5.83	29.54 1.27 -12.18	38.74 2.22 -12.13	39.61 2.26 -14.01	33.58 2.90 -3.85	33.63 2.84 -4.48	36.00 3.03 -5.43	37.51 3.02 -7.32	36.35 3.04 -5.87	35.68 2.84 -7.25	32.90 2.72 -5.87	33.00 3.04 -3.47	39.69 3.07 -8.44	52.80 5.19 0.00	43.73 4.43 -0.43	38.62 3.91 -0.65	35.40 3.65 0.00	30.18 2.64 -3.31	26.77 2.07 -4.00	25.12 1.50 -6.21
DANSKAMMER___2 23589	26.27 1.20 -10.62	20.81 1.17 -5.20	17.63 1.11 -3.00	18.55 1.07 -4.21	21.44 1.16 -5.83	29.54 1.27 -12.18	38.74 2.22 -12.13	39.61 2.26 -14.01	33.58 2.90 -3.85	33.63 2.84 -4.48	36.00 3.03 -5.43	37.51 3.02 -7.32	36.35 3.04 -5.87	35.68 2.84 -7.25	32.90 2.72 -5.87	33.00 3.04 -3.47	39.69 3.07 -8.44	52.80 5.19 0.00	43.73 4.43 -0.43	38.62 3.91 -0.65	35.40 3.65 0.00	30.18 2.64 -3.31	26.77 2.07 -4.00	25.12 1.50 -6.21
DANSKAMMER___3 23590	26.27 1.20 -10.62	20.81 1.17 -5.20	17.63 1.11 -3.00	18.55 1.07 -4.21	21.44 1.16 -5.83	29.54 1.27 -12.18	38.74 2.22 -12.13	39.61 2.26 -14.01	33.58 2.90 -3.85	33.63 2.84 -4.48	36.00 3.03 -5.43	37.51 3.02 -7.32	36.35 3.04 -5.87	35.68 2.84 -7.25	32.90 2.72 -5.87	33.00 3.04 -3.47	39.69 3.07 -8.44	52.80 5.19 0.00	43.73 4.43 -0.43	38.62 3.91 -0.65	35.40 3.65 0.00	30.18 2.64 -3.31	26.77 2.07 -4.00	25.12 1.50 -6.21
DANSKAMMER___4 23591	26.27 1.20 -10.62	20.81 1.17 -5.20	17.63 1.11 -3.00	18.55 1.07 -4.21	21.44 1.16 -5.83	29.54 1.27 -12.18	38.74 2.22 -12.13	39.61 2.26 -14.01	33.58 2.90 -3.85	33.63 2.84 -4.48	36.00 3.03 -5.43	37.51 3.02 -7.32	36.35 3.04 -5.87	35.68 2.84 -7.25	32.90 2.72 -5.87	33.00 3.04 -3.47	39.69 3.07 -8.44	52.80 5.19 0.00	43.73 4.43 -0.43	38.62 3.91 -0.65	35.40 3.65 0.00	30.18 2.64 -3.31	26.77 2.07 -4.00	25.12 1.50 -6.21
DANSKAMMER___DIESEL 23592	26.27 1.20 -10.62	20.81 1.17 -5.20	17.63 1.11 -3.00	18.55 1.07 -4.21	21.44 1.16 -5.83	29.54 1.27 -12.18	38.74 2.22 -12.13	39.61 2.26 -14.01	33.58 2.90 -3.85	33.63 2.84 -4.48	36.00 3.03 -5.43	37.51 3.02 -7.32	36.35 3.04 -5.87	35.68 2.84 -7.25	32.90 2.72 -5.87	33.00 3.04 -3.47	39.69 3.07 -8.44	52.80 5.19 0.00	43.73 4.43 -0.43	38.62 3.91 -0.65	35.40 3.65 0.00	30.18 2.64 -3.31	26.77 2.07 -4.00	25.12 1.50 -6.21
DASHVILLE___HYD 23610	26.04 0.98 -10.61	20.61 0.97 -5.19	17.43 0.91 -3.00	18.35 0.88 -4.21	21.23 0.95 -5.83	29.29 1.03 -12.17	38.34 1.83 -12.12	39.18 1.84 -13.99	33.06 2.39 -3.85	33.20 2.37 -4.53	35.56 2.53 -5.48	37.09 2.53 -7.39	35.92 2.55 -5.93	35.30 2.38 -7.32	32.52 2.28 -5.93	32.56 2.57 -3.51	39.21 2.59 -8.43	51.94 4.33 0.00	43.07 3.77 -0.43	38.00 3.30 -0.65	34.83 3.08 0.00	29.76 2.23 -3.31	26.44 1.74 -3.99	24.83 1.22 -6.20
DELAWARE___LFGE 323621	16.94 0.42 -2.07	15.87 0.40 -1.01	14.49 0.38 -0.59	14.46 0.37 -0.82	15.99 0.40 -1.14	18.96 0.50 -2.38	27.79 1.02 -2.37	27.08 1.00 -2.73	28.76 1.18 -0.75	28.31 1.13 -0.88	29.83 1.18 -1.10	29.75 1.14 -1.44	29.71 1.13 -1.15	28.07 1.05 -1.42	26.43 0.97 -1.15	28.25 1.09 -0.68	30.92 1.10 -1.64	49.76 2.14 0.00	40.67 1.71 -0.08	35.60 1.43 -0.13	33.11 1.36 0.00	25.81 0.94 -0.65	22.15 0.66 -0.78	19.13 0.51 -1.21
DOGLEVILLE___HYD 23807	15.46 1.01 0.00	15.45 1.00 0.00	14.47 0.95 0.00	14.20 0.93 0.00	15.43 0.98 0.00	17.18 1.09 0.00	26.08 1.68 0.00	24.84 1.50 0.00	28.47 1.64 0.00	27.72 1.42 0.00	29.03 1.49 0.00	28.58 1.41 0.00	28.83 1.40 0.00	26.87 1.28 0.00	25.48 1.17 0.00	27.83 1.35 0.00	29.65 1.46 0.00	50.37 2.76 0.00	41.13 2.25 0.00	35.99 1.94 0.00	33.62 1.87 0.00	25.62 1.40 0.00	21.91 1.20 0.00	18.45 1.04 0.00
DUNKIRK___1 23563	15.08 -0.09 -0.71	14.74 -0.06 -0.35	13.71 -0.01 -0.20	13.47 -0.08 -0.28	14.81 -0.03 -0.39	16.94 0.03 -0.82	25.72 0.51 -0.81	24.87 0.58 -0.94	27.12 0.03 -0.26	26.55 -0.05 -0.30	29.00 0.19 -1.26	27.64 -0.03 -0.50	27.61 -0.22 -0.40	25.96 -0.13 -0.49	24.49 -0.22 -0.40	26.48 -0.24 -0.24	28.43 -0.34 -0.59	47.33 -0.28 0.00	38.71 -0.19 -0.03	33.89 -0.20 -0.05	31.91 0.16 0.00	24.43 -0.02 -0.23	20.74 -0.25 -0.28	17.62 -0.21 -0.42
DUNKIRK___2 23564	15.08 -0.09 -0.71	14.74 -0.06 -0.35	13.71 -0.01 -0.20	13.47 -0.08 -0.28	14.81 -0.03 -0.39	16.94 0.03 -0.82	25.72 0.51 -0.81	24.87 0.58 -0.94	27.12 0.03 -0.26	26.55 -0.05 -0.30	29.00 0.19 -1.26	27.64 -0.03 -0.50	27.61 -0.22 -0.40	25.96 -0.13 -0.49	24.49 -0.22 -0.40	26.48 -0.24 -0.24	28.43 -0.34 -0.59	47.33 -0.28 0.00	38.71 -0.19 -0.03	33.89 -0.20 -0.05	31.91 0.16 0.00	24.43 -0.02 -0.23	20.74 -0.25 -0.28	17.62 -0.21 -0.42
DUNKIRK___3 23565	15.04 -0.12 -0.71	14.71 -0.09 -0.35	13.68 -0.04 -0.20	13.44 -0.11 -0.28	14.77 -0.07 -0.39	16.88 -0.02 -0.81	25.62 0.41 -0.81	24.72 0.44 -0.93	26.98 -0.11 -0.26	26.42 -0.18 -0.30	28.93 0.06 -1.33	27.50 -0.16 -0.49	27.47 -0.36 -0.39	25.82 -0.26 -0.49	24.36 -0.34 -0.39	26.34 -0.37 -0.23	28.28 -0.48 -0.58	47.04 -0.57 0.00	38.48 -0.43 -0.03	33.65 -0.44 -0.05	31.69 -0.06 0.00	24.28 -0.17 -0.23	20.61 -0.37 -0.28	17.54 -0.28 -0.41
DUNKIRK___4 23566	15.04 -0.12 -0.71	14.71 -0.09 -0.35	13.68 -0.04 -0.20	13.44 -0.11 -0.28	14.77 -0.07 -0.39	16.88 -0.02 -0.81	25.62 0.41 -0.81	24.72 0.44 -0.93	26.98 -0.11 -0.26	26.42 -0.18 -0.30	28.93 0.06 -1.33	27.50 -0.16 -0.49	27.47 -0.36 -0.39	25.82 -0.26 -0.49	24.36 -0.34 -0.39	26.34 -0.37 -0.23	28.28 -0.48 -0.58	47.04 -0.57 0.00	38.48 -0.43 -0.03	33.65 -0.44 -0.05	31.69 -0.06 0.00	24.28 -0.17 -0.23	20.61 -0.37 -0.28	17.54 -0.28 -0.41

GOWANUS_GT2_6 24119	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT2_7 24120	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT2_8 24121	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_1 24122	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_2 24123	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_3 24124	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_4 24125	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_5 24126	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_6 24127	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_7 24128	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT3_8 24129	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_1 24130	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_2 24131	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_3 24132	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_4 24133	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_5 24134	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07

GOWANUS_GT4_6 24135	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_7 24136	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GOWANUS_GT4_8 24137	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
GREENIDGE___3 23582	15.58 0.19 -0.94	15.10 0.19 -0.46	13.96 0.18 -0.27	13.80 0.16 -0.37	15.17 0.20 -0.52	17.51 0.34 -1.08	26.45 0.98 -1.08	25.48 0.89 -1.24	27.98 0.80 -0.34	27.47 0.76 -0.40	28.96 0.83 -0.59	28.59 0.76 -0.65	28.67 0.71 -0.52	26.93 0.69 -0.65	25.42 0.58 -0.52	27.43 0.63 -0.31	29.54 0.62 -0.74	49.09 1.48 0.00	39.97 1.05 -0.04	34.96 0.85 -0.06	32.70 0.95 0.00	25.00 0.48 -0.29	21.22 0.16 -0.35	18.10 0.14 -0.55
GREENIDGE___4 23583	15.58 0.19 -0.94	15.10 0.19 -0.46	13.96 0.18 -0.27	13.80 0.16 -0.37	15.17 0.20 -0.52	17.51 0.34 -1.08	26.45 0.98 -1.08	25.48 0.89 -1.24	27.98 0.80 -0.34	27.47 0.76 -0.40	28.96 0.83 -0.59	28.59 0.76 -0.65	28.67 0.71 -0.52	26.93 0.69 -0.65	25.42 0.58 -0.52	27.43 0.63 -0.31	29.54 0.62 -0.74	49.09 1.48 0.00	39.97 1.05 -0.04	34.96 0.85 -0.06	32.70 0.95 0.00	25.00 0.48 -0.29	21.22 0.16 -0.35	18.10 0.14 -0.55
GROVEVILLE___HYD 323602	26.32 1.21 -10.66	20.86 1.20 -5.21	17.67 1.14 -3.01	18.59 1.10 -4.22	21.49 1.19 -5.85	29.61 1.30 -12.22	38.86 2.29 -12.17	39.71 2.31 -14.05	33.65 2.95 -3.86	33.72 2.92 -4.50	36.10 3.11 -5.45	37.62 3.10 -7.35	36.46 3.13 -5.89	35.79 2.92 -7.28	33.00 2.79 -5.89	33.09 3.12 -3.49	39.81 3.16 -8.47	52.94 5.33 0.00	43.85 4.55 -0.43	38.72 4.02 -0.66	35.49 3.74 0.00	30.26 2.71 -3.33	26.83 2.11 -4.01	25.17 1.53 -6.23
HAMPSHIRE___PAPER_HYD 323593	14.18 -0.28 0.00	14.12 -0.33 0.00	13.20 -0.32 0.00	12.94 -0.33 0.00	14.12 -0.33 0.00	15.77 -0.32 0.00	23.79 -0.61 0.00	22.90 -0.44 0.00	26.03 -0.80 0.00	25.49 -0.82 0.00	26.63 -0.91 0.00	26.33 -0.84 0.00	26.61 -0.82 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.42 -1.06 0.00	27.17 -1.01 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.68 -1.36 0.00	30.39 -1.36 0.00	23.49 -0.73 0.00	20.19 -0.52 0.00	17.10 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	15.29 0.84 0.00	15.27 0.82 0.00	14.31 0.78 0.00	14.02 0.76 0.00	15.26 0.81 0.00	16.97 0.88 0.00	25.74 1.34 0.00	24.49 1.14 0.00	28.04 1.21 0.00	27.33 1.02 0.00	28.62 1.07 0.00	28.18 1.01 0.00	28.42 0.99 0.00	26.47 0.87 0.00	25.09 0.78 0.00	27.38 0.90 0.00	29.19 1.01 0.00	49.57 1.95 0.00	40.51 1.63 0.00	35.44 1.40 0.00	33.11 1.36 0.00	25.26 1.04 0.00	21.60 0.89 0.00	18.21 0.80 0.00
HARZA MOOSE___RIVER 24016	14.51 0.06 0.00	14.46 0.01 0.00	13.52 0.00 0.00	13.28 0.01 0.00	14.46 0.01 0.00	16.17 0.08 0.00	24.76 0.37 0.00	23.67 0.33 0.00	27.07 0.24 0.00	26.43 0.13 0.00	27.68 0.14 0.00	27.28 0.11 0.00	27.52 0.08 0.00	25.62 0.03 0.00	24.36 0.05 0.00	26.46 -0.03 0.00	28.29 0.11 0.00	48.33 0.72 0.00	39.11 0.23 0.00	34.15 0.10 0.00	31.81 0.06 0.00	24.29 0.07 0.00	20.71 0.00 0.00	17.46 0.05 0.00
HEMPSTEAD___ 23647	27.46 1.44 -11.57	24.37 1.44 -8.48	23.27 1.34 -8.41	23.20 1.30 -8.63	24.80 1.42 -8.93	29.56 1.56 -11.92	38.82 2.56 -11.86	41.33 2.61 -15.37	40.59 3.38 -10.38	41.05 3.31 -11.43	43.38 3.47 -12.37	42.05 3.37 -11.50	41.02 3.35 -10.24	40.97 3.15 -12.23	41.22 2.99 -13.92	41.22 3.34 -11.40	48.30 3.38 -16.73	69.75 5.57 -16.57	64.03 4.82 -20.34	54.50 4.46 -15.99	44.63 4.13 -8.76	42.10 2.95 -14.93	43.10 2.36 -20.03	35.50 1.78 -16.32
HICKLING___1 23621	16.18 0.48 -1.25	15.55 0.49 -0.61	14.35 0.47 -0.35	14.20 0.44 -0.50	15.64 0.51 -0.69	18.18 0.66 -1.43	27.29 1.46 -1.43	26.42 1.42 -1.65	28.68 1.39 -0.45	28.17 1.34 -0.53	29.80 1.46 -0.79	29.43 1.39 -0.87	29.45 1.32 -0.70	27.73 1.28 -0.86	26.15 1.14 -0.70	28.14 1.24 -0.41	30.26 1.10 -0.98	49.90 2.29 0.00	40.72 1.79 -0.05	35.66 1.53 -0.08	33.37 1.62 0.00	25.65 1.04 -0.38	21.77 0.60 -0.46	18.59 0.45 -0.73
HICKLING___2 23622	16.18 0.48 -1.25	15.55 0.49 -0.61	14.35 0.47 -0.35	14.20 0.44 -0.50	15.64 0.51 -0.69	18.18 0.66 -1.43	27.29 1.46 -1.43	26.42 1.42 -1.65	28.68 1.39 -0.45	28.17 1.34 -0.53	29.80 1.46 -0.79	29.43 1.39 -0.87	29.45 1.32 -0.70	27.73 1.28 -0.86	26.15 1.14 -0.70	28.14 1.24 -0.41	30.26 1.10 -0.98	49.90 2.29 0.00	40.72 1.79 -0.05	35.66 1.53 -0.08	33.37 1.62 0.00	25.65 1.04 -0.38	21.77 0.60 -0.46	18.59 0.45 -0.73
HIGH FALLS___HY 23754	25.52 0.81 -10.27	20.24 0.77 -5.02	17.17 0.74 -2.90	18.04 0.70 -4.07	20.85 0.77 -5.64	28.68 0.82 -11.77	37.80 1.68 -11.72	38.59 1.70 -13.54	32.70 2.15 -3.72	32.83 2.13 -4.39	35.18 2.31 -5.32	36.69 2.34 -7.18	35.55 2.36 -5.76	34.88 2.17 -7.11	32.18 2.11 -5.75	32.24 2.36 -3.40	38.76 2.42 -8.16	51.99 4.38 0.00	42.86 3.57 -0.41	37.75 3.07 -0.63	34.61 2.86 0.00	29.39 1.96 -3.20	26.04 1.47 -3.86	24.40 0.99 -6.00
HILLBURN___GT 23639	25.39 1.17 -9.77	20.38 1.16 -4.78	17.38 1.09 -2.76	18.20 1.06 -3.87	20.96 1.14 -5.37	28.55 1.26 -11.20	37.77 2.22 -11.15	38.49 2.26 -12.88	33.30 2.92 -3.54	33.35 2.89 -4.15	35.62 3.06 -5.02	36.99 3.04 -6.78	35.92 3.04 -5.44	35.17 2.87 -6.71	32.47 2.72 -5.43	32.74 3.04 -3.22	38.99 3.04 -7.76	52.76 5.14 0.00	43.74 4.47 -0.39	38.63 3.98 -0.60	35.46 3.71 0.00	29.98 2.71 -3.05	26.47 2.09 -3.68	24.63 1.51 -5.71
HISHELDN_WT_PWR 323625	15.16 -0.09 -0.79	14.78 -0.06 -0.39	13.72 -0.03 -0.22	13.50 -0.08 -0.32	14.84 -0.04 -0.44	17.00 0.00 -0.91	25.65 0.34 -0.91	24.67 0.28 -1.05	26.90 -0.22 -0.29	26.40 -0.24 -0.34	28.48 -0.08 -1.02	27.48 -0.25 -0.55	27.47 -0.41 -0.44	25.86 -0.28 -0.55	24.39 -0.36 -0.44	26.35 -0.40 -0.26	28.29 -0.54 -0.64	46.95 -0.67 0.00	38.29 -0.62 -0.03	33.52 -0.58 -0.05	31.53 -0.22 0.00	24.16 -0.32 -0.25	20.58 -0.44 -0.30	17.58 -0.30 -0.46
HOLTSVILLE_IC_1 23690	27.54 1.52 -11.57	24.46 1.53 -8.48	23.35 1.42 -8.40	23.29 1.39 -8.63	24.88 1.50 -8.93	29.64 1.64 -11.91	39.09 2.83 -11.86	41.47 2.75 -15.37	40.83 3.62 -10.38	41.20 3.47 -11.43	43.44 3.53 -12.37	42.13 3.45 -11.50	41.13 3.46 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.35 3.47 -11.40	48.27 3.35 -16.73	69.79 5.62 -16.57	64.03 4.82 -20.34	54.46 4.42 -15.99	44.70 4.19 -8.76	42.28 3.13 -14.93	43.39 2.65 -20.03	35.64 1.92 -16.32

HOLTSVILLE_IC_10 23699	27.64 1.62 -11.57	24.56 1.63 -8.48	23.44 1.51 -8.40	23.37 1.47 -8.63	24.98 1.60 -8.93	29.77 1.77 -11.91	39.31 3.05 -11.86	41.73 3.01 -15.37	41.13 3.92 -10.38	41.49 3.76 -11.43	43.74 3.83 -12.37	42.43 3.75 -11.50	41.44 3.76 -10.24	41.38 3.56 -12.23	41.59 3.36 -13.92	41.64 3.76 -11.40	48.61 3.69 -16.73	70.32 6.14 -16.57	64.42 5.21 -20.34	54.80 4.77 -15.99	45.08 4.57 -8.76	42.54 3.39 -14.93	43.60 2.86 -20.03	35.80 2.07 -16.32
HOLTSVILLE_IC_2 23691	27.54 1.52 -11.57	24.46 1.53 -8.48	23.35 1.42 -8.40	23.29 1.39 -8.63	24.88 1.50 -8.93	29.64 1.64 -11.91	39.09 2.83 -11.86	41.47 2.75 -15.37	40.83 3.62 -10.38	41.20 3.47 -11.43	43.44 3.53 -12.37	42.13 3.45 -11.50	41.13 3.46 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.35 3.47 -11.40	48.27 3.35 -16.73	69.79 5.62 -16.57	64.03 4.82 -20.34	54.46 4.42 -15.99	44.70 4.19 -8.76	42.28 3.13 -14.93	43.39 2.65 -20.03	35.64 1.92 -16.32
HOLTSVILLE_IC_3 23692	27.54 1.52 -11.57	24.46 1.53 -8.48	23.35 1.42 -8.40	23.29 1.39 -8.63	24.88 1.50 -8.93	29.64 1.64 -11.91	39.09 2.83 -11.86	41.47 2.75 -15.37	40.83 3.62 -10.38	41.20 3.47 -11.43	43.44 3.53 -12.37	42.13 3.45 -11.50	41.13 3.46 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.35 3.47 -11.40	48.27 3.35 -16.73	69.79 5.62 -16.57	64.03 4.82 -20.34	54.46 4.42 -15.99	44.70 4.19 -8.76	42.28 3.13 -14.93	43.39 2.65 -20.03	35.64 1.92 -16.32
HOLTSVILLE_IC_4 23693	27.54 1.52 -11.57	24.46 1.53 -8.48	23.35 1.42 -8.40	23.29 1.39 -8.63	24.88 1.50 -8.93	29.64 1.64 -11.91	39.09 2.83 -11.86	41.47 2.75 -15.37	40.83 3.62 -10.38	41.20 3.47 -11.43	43.44 3.53 -12.37	42.13 3.45 -11.50	41.13 3.46 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.35 3.47 -11.40	48.27 3.35 -16.73	69.79 5.62 -16.57	64.03 4.82 -20.34	54.46 4.42 -15.99	44.70 4.19 -8.76	42.28 3.13 -14.93	43.39 2.65 -20.03	35.64 1.92 -16.32
HOLTSVILLE_IC_5 23694	27.54 1.52 -11.57	24.46 1.53 -8.48	23.35 1.42 -8.40	23.29 1.39 -8.63	24.88 1.50 -8.93	29.64 1.64 -11.91	39.09 2.83 -11.86	41.47 2.75 -15.37	40.83 3.62 -10.38	41.20 3.47 -11.43	43.44 3.53 -12.37	42.13 3.45 -11.50	41.13 3.46 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.35 3.47 -11.40	48.27 3.35 -16.73	69.79 5.62 -16.57	64.03 4.82 -20.34	54.46 4.42 -15.99	44.70 4.19 -8.76	42.28 3.13 -14.93	43.39 2.65 -20.03	35.64 1.92 -16.32
HOLTSVILLE_IC_6 23695	27.64 1.62 -11.57	24.56 1.63 -8.48	23.44 1.51 -8.40	23.37 1.47 -8.63	24.98 1.60 -8.93	29.77 1.77 -11.91	39.31 3.05 -11.86	41.73 3.01 -15.37	41.13 3.92 -10.38	41.49 3.76 -11.43	43.74 3.83 -12.37	42.43 3.75 -11.50	41.44 3.76 -10.24	41.38 3.56 -12.23	41.59 3.36 -13.92	41.64 3.76 -11.40	48.61 3.69 -16.73	70.32 6.14 -16.57	64.42 5.21 -20.34	54.80 4.77 -15.99	45.08 4.57 -8.76	42.54 3.39 -14.93	43.60 2.86 -20.03	35.80 2.07 -16.32
HOLTSVILLE_IC_7 23696	27.64 1.62 -11.57	24.56 1.63 -8.48	23.44 1.51 -8.40	23.37 1.47 -8.63	24.98 1.60 -8.93	29.77 1.77 -11.91	39.31 3.05 -11.86	41.73 3.01 -15.37	41.13 3.92 -10.38	41.49 3.76 -11.43	43.74 3.83 -12.37	42.43 3.75 -11.50	41.44 3.76 -10.24	41.38 3.56 -12.23	41.59 3.36 -13.92	41.64 3.76 -11.40	48.61 3.69 -16.73	70.32 6.14 -16.57	64.42 5.21 -20.34	54.80 4.77 -15.99	45.08 4.57 -8.76	42.54 3.39 -14.93	43.60 2.86 -20.03	35.80 2.07 -16.32
HOLTSVILLE_IC_8 23697	27.64 1.62 -11.57	24.56 1.63 -8.48	23.44 1.51 -8.40	23.37 1.47 -8.63	24.98 1.60 -8.93	29.77 1.77 -11.91	39.31 3.05 -11.86	41.73 3.01 -15.37	41.13 3.92 -10.38	41.49 3.76 -11.43	43.74 3.83 -12.37	42.43 3.75 -11.50	41.44 3.76 -10.24	41.38 3.56 -12.23	41.59 3.36 -13.92	41.64 3.76 -11.40	48.61 3.69 -16.73	70.32 6.14 -16.57	64.42 5.21 -20.34	54.80 4.77 -15.99	45.08 4.57 -8.76	42.54 3.39 -14.93	43.60 2.86 -20.03	35.80 2.07 -16.32
HOLTSVILLE_IC_9 23698	27.64 1.62 -11.57	24.56 1.63 -8.48	23.44 1.51 -8.40	23.37 1.47 -8.63	24.98 1.60 -8.93	29.77 1.77 -11.91	39.31 3.05 -11.86	41.73 3.01 -15.37	41.13 3.92 -10.38	41.49 3.76 -11.43	43.74 3.83 -12.37	42.43 3.75 -11.50	41.44 3.76 -10.24	41.38 3.56 -12.23	41.59 3.36 -13.92	41.64 3.76 -11.40	48.61 3.69 -16.73	70.32 6.14 -16.57	64.42 5.21 -20.34	54.80 4.77 -15.99	45.08 4.57 -8.76	42.54 3.39 -14.93	43.60 2.86 -20.03	35.80 2.07 -16.32
HOWARD_WT_PWR 323690	15.81 0.33 -1.02	15.30 0.35 -0.50	14.15 0.34 -0.29	13.95 0.28 -0.41	15.32 0.30 -0.56	17.79 0.53 -1.17	26.91 1.34 -1.17	26.00 1.31 -1.35	28.33 1.13 -0.37	27.82 1.08 -0.44	29.52 1.24 -0.74	28.97 1.09 -0.71	29.02 1.02 -0.57	27.27 0.97 -0.70	25.68 0.80 -0.57	27.72 0.90 -0.34	29.86 0.87 -0.81	49.57 1.95 0.00	40.36 1.44 -0.04	35.23 1.12 -0.06	32.99 1.24 0.00	25.07 0.53 -0.32	21.25 0.16 -0.38	18.18 0.17 -0.60
HQ_GEN_CEDARS 23644	13.93 -0.52 0.00	13.91 -0.53 0.00	13.01 -0.51 0.00	12.74 -0.53 0.00	13.90 -0.55 0.00	15.46 -0.63 0.00	22.84 -1.56 0.00	22.16 -1.19 0.00	25.19 -1.64 0.00	24.83 -1.47 0.00	25.89 -1.65 0.00	25.70 -1.47 0.00	26.20 -1.23 0.00	24.29 -1.30 0.00	23.12 -1.19 0.00	25.10 -1.38 0.00	26.83 -1.35 0.00	45.23 -2.38 0.00	36.70 -2.18 0.00	32.24 -1.81 0.00	29.88 -1.87 0.00	23.06 -1.16 0.00	19.94 -0.77 0.00	16.87 -0.54 0.00
HQ_GEN_CEDARS_PROXY 323590	13.93 -0.52 0.00	13.91 -0.53 0.00	13.01 -0.51 0.00	12.74 -0.53 0.00	13.90 -0.55 0.00	15.46 -0.63 0.00	22.84 -1.56 0.00	21.75 -1.19 0.40	21.75 -1.64 3.44	21.75 -1.47 3.08	21.75 -1.65 4.14	21.75 -1.47 3.95	26.20 -1.23 0.00	24.29 -1.30 0.00	23.12 -1.19 0.00	25.10 -1.38 0.00	26.83 -1.35 0.00	45.23 -2.38 0.00	36.70 -2.18 0.00	32.24 -1.81 0.00	29.88 -1.87 0.00	23.06 -1.16 0.00	19.94 -0.77 0.00	16.87 -0.54 0.00
HQ_GEN_IMPORT 323601	14.16 -0.29 0.00	14.16 -0.29 0.00	13.25 -0.27 0.00	13.00 -0.27 0.00	14.16 -0.29 0.00	15.73 -0.35 0.00	22.47 -0.73 1.19	22.69 -0.65 0.00	26.03 -0.80 0.00	25.54 -0.76 0.00	26.72 -0.83 0.00	26.41 -0.76 0.00	26.70 -0.74 0.00	24.88 -0.72 0.00	23.63 -0.68 0.00	25.74 -0.74 0.00	27.42 -0.76 0.00	46.23 -1.38 0.00	37.71 -1.17 0.00	33.06 -0.99 0.00	30.77 -0.98 0.00	23.54 -0.68 0.00	20.25 -0.46 0.00	17.08 -0.33 0.00
HQ_GEN_WHEEL 23651	14.16 -0.29 0.00	14.16 -0.29 0.00	13.25 -0.27 0.00	13.00 -0.27 0.00	14.16 -0.29 0.00	15.73 -0.35 0.00	23.67 -0.73 0.00	22.69 -0.65 0.00	26.03 -0.80 0.00	25.54 -0.76 0.00	26.72 -0.83 0.00	26.41 -0.76 0.00	26.70 -0.74 0.00	24.88 -0.72 0.00	23.63 -0.68 0.00	25.74 -0.74 0.00	27.42 -0.76 0.00	46.23 -1.38 0.00	37.71 -1.17 0.00	33.06 -0.99 0.00	30.77 -0.98 0.00	23.54 -0.68 0.00	20.25 -0.46 0.00	17.08 -0.33 0.00
HUDSON_AVE_GT_3 23810	26.09 1.26 -10.39	20.76 1.23 -5.08	17.58 1.12 -2.93	18.49 1.10 -4.12	21.37 1.21 -5.71	29.33 1.33 -11.91	38.48 2.22 -11.86	39.33 2.29 -13.70	33.71 3.11 -3.77	33.74 3.02 -4.41	36.11 3.22 -5.35	37.56 3.18 -7.21	36.40 3.18 -5.78	35.73 2.99 -7.14	32.93 2.84 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.76 5.14 0.00	43.84 4.55 -0.42	38.81 4.12 -0.64	35.56 3.81 0.00	30.27 2.81 -3.24	26.83 2.22 -3.91	25.08 1.60 -6.07
HUDSON_AVE_GT_4 23540	26.09 1.26 -10.39	20.76 1.23 -5.08	17.58 1.12 -2.93	18.49 1.10 -4.12	21.37 1.21 -5.71	29.33 1.33 -11.91	38.48 2.22 -11.86	39.33 2.29 -13.70	33.71 3.11 -3.77	33.74 3.02 -4.41	36.11 3.22 -5.35	37.56 3.18 -7.21	36.40 3.18 -5.78	35.73 2.99 -7.14	32.93 2.84 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.76 5.14 0.00	43.84 4.55 -0.42	38.81 4.12 -0.64	35.56 3.81 0.00	30.27 2.81 -3.24	26.83 2.22 -3.91	25.08 1.60 -6.07

HUDSON_AVE_GT_5 23657	26.09 1.26 -10.39	20.76 1.23 -5.08	17.58 1.12 -2.93	18.49 1.10 -4.12	21.37 1.21 -5.71	29.33 1.33 -11.91	38.48 2.22 -11.86	39.33 2.29 -13.70	33.71 3.11 -3.77	33.74 3.02 -4.41	36.11 3.22 -5.35	37.56 3.18 -7.21	36.40 3.18 -5.78	35.73 2.99 -7.14	32.93 2.84 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.76 5.14 0.00	43.84 4.55 -0.42	38.81 4.12 -0.64	35.56 3.81 0.00	30.27 2.81 -3.24	26.83 2.22 -3.91	25.08 1.60 -6.07
HUDSON_AVE_10 24168	26.02 1.19 -10.39	20.69 1.16 -5.08	17.51 1.06 -2.93	18.42 1.04 -4.12	21.28 1.13 -5.71	29.26 1.26 -11.91	38.38 2.12 -11.86	39.24 2.19 -13.70	33.60 3.00 -3.77	33.64 2.92 -4.41	35.97 3.08 -5.35	37.40 3.02 -7.21	36.26 3.04 -5.78	35.60 2.87 -7.14	32.79 2.70 -5.78	32.97 3.07 -3.42	39.48 3.04 -8.25	52.47 4.86 0.00	43.61 4.31 -0.42	38.64 3.95 -0.64	35.40 3.65 0.00	30.13 2.66 -3.24	26.73 2.11 -3.91	25.01 1.53 -6.07
HUNTER MOUNT___DRP 323613	27.00 1.10 -11.45	21.14 1.08 -5.60	17.80 1.04 -3.24	18.80 1.00 -4.54	21.83 1.08 -6.29	30.42 1.19 -13.14	39.57 2.10 -13.08	40.48 2.03 -15.11	33.45 2.47 -4.15	33.60 2.42 -4.88	36.07 2.62 -5.91	37.76 2.61 -7.98	36.47 2.63 -6.40	35.92 2.43 -7.90	33.04 2.33 -6.40	32.89 2.62 -3.78	40.13 2.85 -9.10	52.56 4.95 0.00	43.34 4.01 -0.46	38.16 3.40 -0.71	34.92 3.17 0.00	30.05 2.25 -3.58	26.84 1.82 -4.31	25.45 1.34 -6.70
HUNTINGTON_RES_REC 323705	27.65 1.63 -11.57	24.56 1.63 -8.48	23.43 1.50 -8.40	23.37 1.47 -8.63	24.98 1.60 -8.93	29.77 1.77 -11.91	39.26 3.00 -11.86	41.73 3.01 -15.37	41.08 3.86 -10.38	41.44 3.71 -11.43	43.74 3.83 -12.37	42.40 3.72 -11.50	41.38 3.70 -10.24	41.30 3.48 -12.23	41.54 3.31 -13.92	41.59 3.71 -11.40	48.61 3.69 -16.73	70.32 6.14 -16.57	64.58 5.37 -20.34	54.94 4.90 -15.99	45.11 4.60 -8.76	42.49 3.34 -14.93	43.49 2.75 -20.03	35.74 2.02 -16.32
HUNTLEY___63 23557	14.96 -0.14 -0.66	14.65 -0.12 -0.32	13.64 -0.07 -0.19	13.40 -0.13 -0.26	14.71 -0.10 -0.36	16.75 -0.10 -0.75	25.22 0.07 -0.75	24.17 -0.05 -0.87	26.32 -0.75 -0.24	25.79 -0.79 -0.28	27.46 -0.58 -0.50	26.87 -0.76 -0.46	26.81 -0.99 -0.37	25.25 -0.79 -0.45	23.87 -0.80 -0.37	25.80 -0.90 -0.22	27.68 -1.04 -0.54	45.94 -1.67 0.00	37.43 -1.48 -0.03	32.80 -1.29 -0.04	30.89 -0.86 0.00	23.71 -0.73 -0.21	20.26 -0.70 -0.26	17.34 -0.45 -0.38
HUNTLEY___64 23558	14.96 -0.14 -0.66	14.65 -0.12 -0.32	13.64 -0.07 -0.19	13.40 -0.13 -0.26	14.71 -0.10 -0.36	16.75 -0.10 -0.75	25.22 0.07 -0.75	24.17 -0.05 -0.87	26.32 -0.75 -0.24	25.79 -0.79 -0.28	27.46 -0.58 -0.50	26.87 -0.76 -0.46	26.81 -0.99 -0.37	25.25 -0.79 -0.45	23.87 -0.80 -0.37	25.80 -0.90 -0.22	27.68 -1.04 -0.54	45.94 -1.67 0.00	37.43 -1.48 -0.03	32.80 -1.29 -0.04	30.89 -0.86 0.00	23.71 -0.73 -0.21	20.26 -0.70 -0.26	17.34 -0.45 -0.38
HUNTLEY___65 23559	14.96 -0.14 -0.66	14.65 -0.12 -0.32	13.64 -0.07 -0.19	13.40 -0.13 -0.26	14.71 -0.10 -0.36	16.75 -0.10 -0.75	25.22 0.07 -0.75	24.17 -0.05 -0.87	26.32 -0.75 -0.24	25.79 -0.79 -0.28	27.46 -0.58 -0.50	26.87 -0.76 -0.46	26.81 -0.99 -0.37	25.25 -0.79 -0.45	23.87 -0.80 -0.37	25.80 -0.90 -0.22	27.68 -1.04 -0.54	45.94 -1.67 0.00	37.43 -1.48 -0.03	32.80 -1.29 -0.04	30.89 -0.86 0.00	23.71 -0.73 -0.21	20.26 -0.70 -0.26	17.34 -0.45 -0.38
HUNTLEY___66 23560	14.96 -0.14 -0.66	14.65 -0.12 -0.32	13.64 -0.07 -0.19	13.40 -0.13 -0.26	14.71 -0.10 -0.36	16.75 -0.10 -0.75	25.22 0.07 -0.75	24.17 -0.05 -0.87	26.32 -0.75 -0.24	25.79 -0.79 -0.28	27.46 -0.58 -0.50	26.87 -0.76 -0.46	26.81 -0.99 -0.37	25.25 -0.79 -0.45	23.87 -0.80 -0.37	25.80 -0.90 -0.22	27.68 -1.04 -0.54	45.94 -1.67 0.00	37.43 -1.48 -0.03	32.80 -1.29 -0.04	30.89 -0.86 0.00	23.71 -0.73 -0.21	20.26 -0.70 -0.26	17.34 -0.45 -0.38
HUNTLEY___67 23561	14.77 -0.35 -0.67	14.46 -0.32 -0.33	13.45 -0.26 -0.19	13.23 -0.30 -0.27	14.51 -0.30 -0.37	16.54 -0.32 -0.77	24.90 -0.27 -0.76	23.85 -0.37 -0.88	26.03 -1.05 -0.24	25.51 -1.08 -0.28	28.52 -0.96 -1.94	26.55 -1.09 -0.47	26.52 -1.29 -0.37	24.98 -1.07 -0.46	23.59 -1.09 -0.37	25.49 -1.22 -0.22	27.35 -1.38 -0.55	45.42 -2.19 0.00	37.08 -1.83 -0.03	32.46 -1.63 -0.04	30.58 -1.17 0.00	23.44 -0.99 -0.22	20.04 -0.93 -0.26	17.16 -0.64 -0.39
HUNTLEY___68 23562	14.77 -0.35 -0.67	14.46 -0.32 -0.33	13.45 -0.26 -0.19	13.23 -0.30 -0.27	14.51 -0.30 -0.37	16.54 -0.32 -0.77	24.90 -0.27 -0.76	23.85 -0.37 -0.88	26.03 -1.05 -0.24	25.51 -1.08 -0.28	28.52 -0.96 -1.94	26.55 -1.09 -0.47	26.52 -1.29 -0.37	24.98 -1.07 -0.46	23.59 -1.09 -0.37	25.49 -1.22 -0.22	27.35 -1.38 -0.55	45.42 -2.19 0.00	37.08 -1.83 -0.03	32.46 -1.63 -0.04	30.58 -1.17 0.00	23.44 -0.99 -0.22	20.04 -0.93 -0.26	17.16 -0.64 -0.39
HYLAND___LFGE 323620	15.51 0.25 -0.81	15.08 0.23 -0.40	13.98 0.23 -0.23	13.78 0.19 -0.32	15.14 0.25 -0.45	17.46 0.43 -0.93	26.57 1.24 -0.93	25.23 0.82 -1.07	27.77 0.64 -0.29	27.17 0.53 -0.35	28.72 0.61 -0.57	28.23 0.49 -0.56	28.41 0.52 -0.45	26.72 0.56 -0.56	25.13 0.37 -0.45	27.17 0.42 -0.27	29.34 0.51 -0.65	48.99 1.38 0.00	39.76 0.85 -0.03	34.74 0.65 -0.05	32.54 0.79 0.00	24.72 0.24 -0.25	20.99 -0.02 -0.31	18.06 0.17 -0.48
INDECK___CORINTH 23802	29.14 0.58 -14.11	21.95 0.59 -6.90	18.19 0.68 -3.99	19.54 0.68 -5.60	22.97 0.77 -7.75	33.21 0.93 -16.19	42.05 1.54 -16.12	43.17 1.21 -18.61	33.48 1.53 -5.12	33.80 1.50 -6.00	36.33 1.51 -7.27	38.42 1.44 -9.80	36.72 1.43 -7.86	36.63 1.33 -9.71	33.39 1.21 -7.86	32.27 1.14 -4.65	40.95 1.55 -11.22	50.47 2.86 0.00	41.19 1.75 -0.57	36.08 1.16 -0.87	32.83 1.08 0.00	29.38 0.75 -4.41	26.60 0.58 -5.31	26.17 0.51 -8.25
INDECK___ILION 23567	14.96 0.51 0.00	14.95 0.51 0.00	14.00 0.47 0.00	13.73 0.46 0.00	14.96 0.51 0.00	16.65 0.56 0.00	25.33 0.93 0.00	24.16 0.82 0.00	27.74 0.91 0.00	27.09 0.79 0.00	28.40 0.85 0.00	27.96 0.79 0.00	28.20 0.77 0.00	26.31 0.72 0.00	24.97 0.66 0.00	27.22 0.74 0.00	29.03 0.84 0.00	49.23 1.62 0.00	40.16 1.28 0.00	35.10 1.06 0.00	32.77 1.02 0.00	24.97 0.75 0.00	21.33 0.62 0.00	17.95 0.54 0.00
INDECK___OLEAN 23982	15.01 -0.17 -0.73	14.66 -0.14 -0.36	13.65 -0.08 -0.21	13.40 -0.16 -0.29	14.78 -0.07 -0.40	16.99 0.06 -0.84	26.33 1.10 -0.83	25.87 1.56 -0.96	28.22 1.13 -0.26	27.59 0.97 -0.31	30.03 1.38 -1.11	28.74 1.06 -0.51	28.53 0.69 -0.41	26.76 0.66 -0.50	25.23 0.51 -0.41	27.28 0.56 -0.24	29.18 0.39 -0.61	48.66 1.05 0.00	39.69 0.78 -0.03	34.67 0.58 -0.05	32.61 0.86 0.00	24.87 0.41 -0.24	20.87 -0.12 -0.29	17.52 -0.31 -0.43
INDECK___OSWEGO 23783	14.49 -0.30 -0.35	14.30 -0.32 -0.17	13.32 -0.30 -0.10	13.11 -0.29 -0.14	14.34 -0.30 -0.19	16.18 -0.31 -0.40	24.50 -0.29 -0.40	23.50 -0.30 -0.46	26.50 -0.46 -0.13	25.98 -0.47 -0.15	27.23 -0.49 -0.18	26.93 -0.49 -0.24	27.11 -0.52 -0.19	25.37 -0.46 -0.24	24.07 -0.44 -0.19	26.09 -0.50 -0.11	27.92 -0.54 -0.28	46.90 -0.71 0.00	38.19 -0.70 -0.01	33.42 -0.65 -0.02	31.24 -0.51 0.00	23.89 -0.44 -0.11	20.36 -0.48 -0.13	17.23 -0.38 -0.20
INDECK___YERKES 23781	14.96 -0.14 -0.66	14.65 -0.12 -0.32	13.64 -0.07 -0.19	13.40 -0.13 -0.26	14.71 -0.10 -0.36	16.75 -0.10 -0.75	25.22 0.07 -0.75	24.17 -0.05 -0.87	26.32 -0.75 -0.24	25.79 -0.79 -0.28	27.46 -0.58 -0.50	26.87 -0.76 -0.46	26.81 -0.99 -0.37	25.25 -0.79 -0.45	23.87 -0.80 -0.37	25.80 -0.90 -0.22	27.68 -1.04 -0.54	45.94 -1.67 0.00	37.43 -1.48 -0.03	32.80 -1.29 -0.04	30.89 -0.86 0.00	23.71 -0.73 -0.21	20.26 -0.70 -0.26	17.34 -0.45 -0.38

INDIAN POINT_GT_1 24139	25.82 1.10 -10.27	20.56 1.08 -5.02	17.44 1.01 -2.90	18.32 0.98 -4.07	21.16 1.07 -5.64	29.04 1.17 -11.78	38.13 2.00 -11.73	38.94 2.05 -13.54	33.26 2.71 -3.72	33.35 2.68 -4.37	35.67 2.84 -5.29	37.10 2.80 -7.13	35.95 2.80 -5.72	35.29 2.64 -7.06	32.53 2.50 -5.72	32.67 2.81 -3.38	39.13 2.79 -8.16	52.23 4.62 0.00	43.37 4.08 -0.41	38.36 3.68 -0.63	35.15 3.40 0.00	29.92 2.50 -3.21	26.52 1.95 -3.87	24.81 1.39 -6.00
INDIAN POINT_GT_2 23659	25.82 1.10 -10.27	20.56 1.08 -5.02	17.44 1.01 -2.90	18.32 0.98 -4.07	21.16 1.07 -5.64	29.04 1.17 -11.78	38.13 2.00 -11.73	38.94 2.05 -13.54	33.26 2.71 -3.72	33.35 2.68 -4.37	35.67 2.84 -5.29	37.10 2.80 -7.13	35.95 2.80 -5.72	35.29 2.64 -7.06	32.53 2.50 -5.72	32.67 2.81 -3.38	39.13 2.79 -8.16	52.23 4.62 0.00	43.37 4.08 -0.41	38.36 3.68 -0.63	35.15 3.40 0.00	29.92 2.50 -3.21	26.52 1.95 -3.87	24.81 1.39 -6.00
INDIAN POINT_GT_3 24019	25.82 1.10 -10.27	20.56 1.08 -5.02	17.44 1.01 -2.90	18.32 0.98 -4.07	21.16 1.07 -5.64	29.04 1.17 -11.78	38.13 2.00 -11.73	38.94 2.05 -13.54	33.26 2.71 -3.72	33.35 2.68 -4.37	35.67 2.84 -5.29	37.10 2.80 -7.13	35.95 2.80 -5.72	35.29 2.64 -7.06	32.53 2.50 -5.72	32.67 2.81 -3.38	39.13 2.79 -8.16	52.23 4.62 0.00	43.37 4.08 -0.41	38.36 3.68 -0.63	35.15 3.40 0.00	29.92 2.50 -3.21	26.52 1.95 -3.87	24.81 1.39 -6.00
INDIAN POINT___2 23530	25.64 1.07 -10.12	20.45 1.05 -4.95	17.37 0.99 -2.86	18.25 0.97 -4.01	21.05 1.04 -5.56	28.84 1.14 -11.60	37.93 1.98 -11.55	38.70 2.01 -13.34	33.18 2.68 -3.67	33.23 2.63 -4.30	35.53 2.78 -5.21	36.94 2.74 -7.02	35.81 2.74 -5.63	35.13 2.58 -6.95	32.39 2.45 -5.63	32.59 2.78 -3.33	38.96 2.73 -8.04	52.18 4.57 0.00	43.33 4.04 -0.41	38.28 3.61 -0.62	35.11 3.36 0.00	29.85 2.47 -3.16	26.42 1.90 -3.81	24.68 1.36 -5.92
INDIAN POINT___3 23531	25.78 1.05 -10.27	20.52 1.04 -5.03	17.40 0.97 -2.90	18.30 0.96 -4.07	21.12 1.03 -5.64	29.00 1.13 -11.78	38.06 1.93 -11.73	38.88 1.98 -13.55	33.19 2.63 -3.72	33.27 2.60 -4.37	35.58 2.75 -5.29	37.02 2.72 -7.13	35.87 2.72 -5.72	35.22 2.56 -7.06	32.46 2.43 -5.72	32.59 2.73 -3.38	39.05 2.71 -8.17	52.09 4.47 0.00	43.26 3.97 -0.41	38.22 3.54 -0.63	35.05 3.30 0.00	29.85 2.42 -3.21	26.46 1.88 -3.87	24.76 1.34 -6.01
IP CORINTH___1 23988	29.22 0.65 -14.11	22.03 0.68 -6.90	18.27 0.76 -3.99	19.62 0.76 -5.60	23.04 0.84 -7.75	33.29 1.01 -16.19	42.20 1.68 -16.12	43.31 1.35 -18.61	33.64 1.69 -5.12	33.96 1.66 -6.00	36.49 1.68 -7.27	38.55 1.58 -9.80	36.86 1.56 -7.86	36.76 1.46 -9.71	33.53 1.36 -7.86	32.43 1.30 -4.65	41.12 1.72 -11.22	50.75 3.14 0.00	41.39 1.94 -0.57	36.28 1.36 -0.87	33.02 1.27 0.00	29.52 0.90 -4.41	26.70 0.68 -5.31	26.25 0.59 -8.25
IP___TICONDEROGA 23804	29.97 1.58 -13.95	22.86 1.59 -6.82	19.00 1.54 -3.94	20.31 1.51 -5.53	23.77 1.66 -7.66	34.01 1.93 -15.99	43.25 2.93 -15.92	44.33 2.59 -18.39	35.02 3.14 -5.06	35.31 3.08 -5.93	37.92 3.19 -7.18	39.93 3.07 -9.69	38.28 3.07 -7.77	38.05 2.87 -9.59	34.75 2.67 -7.77	33.99 2.91 -4.60	42.65 3.38 -11.08	53.51 5.90 0.00	43.94 4.51 -0.56	38.65 3.75 -0.86	35.24 3.49 0.00	31.17 2.59 -4.35	28.19 2.24 -5.25	27.41 1.84 -8.15
ISLIP_RES_REC 323679	27.77 1.75 -11.57	24.64 1.72 -8.48	23.56 1.64 -8.40	23.49 1.59 -8.63	25.11 1.73 -8.93	29.93 1.93 -11.91	39.63 3.37 -11.86	42.06 3.34 -15.37	41.48 4.27 -10.38	41.83 4.10 -11.43	44.15 4.24 -12.37	42.83 4.16 -11.50	41.84 4.17 -10.24	41.76 3.94 -12.23	41.97 3.74 -13.92	42.06 4.18 -11.40	49.08 4.17 -16.73	70.99 6.81 -16.57	64.93 5.72 -20.34	55.28 5.24 -15.99	45.56 5.05 -8.76	42.86 3.71 -14.93	43.83 3.09 -20.03	35.95 2.23 -16.32
JARVIS____ 23743	14.57 0.12 0.00	14.56 0.12 0.00	13.63 0.11 0.00	13.37 0.11 0.00	14.57 0.12 0.00	16.22 0.13 0.00	24.64 0.24 0.00	23.58 0.23 0.00	27.10 0.27 0.00	26.57 0.26 0.00	27.82 0.28 0.00	27.39 0.22 0.00	27.65 0.22 0.00	25.80 0.20 0.00	24.50 0.19 0.00	26.69 0.21 0.00	28.41 0.22 0.00	48.09 0.48 0.00	39.23 0.35 0.00	34.32 0.27 0.00	32.04 0.29 0.00	24.41 0.19 0.00	20.87 0.16 0.00	17.53 0.12 0.00
JENNISON___1 23625	16.91 0.78 -1.68	16.00 0.72 -0.82	14.65 0.65 -0.48	14.60 0.66 -0.67	16.11 0.74 -0.93	18.95 0.93 -1.93	28.32 2.00 -1.92	27.48 1.91 -2.22	29.54 2.09 -0.61	28.94 1.92 -0.72	30.53 2.07 -0.92	30.30 1.96 -1.17	30.24 1.87 -0.94	28.47 1.72 -1.16	26.83 1.58 -0.94	28.76 1.72 -0.55	31.43 1.92 -1.33	51.75 4.14 0.00	41.94 2.99 -0.07	36.60 2.45 -0.10	34.10 2.35 0.00	26.30 1.55 -0.52	22.39 1.06 -0.63	19.28 0.89 -0.99
JENNISON___2 23626	16.89 0.75 -1.68	15.98 0.71 -0.82	14.63 0.64 -0.48	14.59 0.65 -0.67	16.10 0.72 -0.93	18.94 0.92 -1.93	28.27 1.95 -1.92	27.44 1.87 -2.22	29.48 2.04 -0.61	28.91 1.89 -0.72	30.47 2.01 -0.92	30.27 1.93 -1.17	30.21 1.84 -0.94	28.44 1.69 -1.16	26.78 1.53 -0.94	28.71 1.67 -0.55	31.38 1.86 -1.33	51.61 4.00 0.00	41.86 2.92 -0.07	36.53 2.38 -0.10	34.04 2.29 0.00	26.27 1.53 -0.52	22.37 1.03 -0.63	19.26 0.87 -0.99
KEDC PORT_JEFF_GT2 24210	27.61 1.59 -11.57	24.53 1.60 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.57 2.85 -15.37	40.97 3.76 -10.38	41.34 3.60 -11.43	43.52 3.61 -12.37	42.23 3.56 -11.50	41.27 3.59 -10.24	41.20 3.38 -12.23	41.42 3.18 -13.92	41.45 3.57 -11.40	48.29 3.38 -16.73	69.94 5.76 -16.57	64.11 4.90 -20.34	54.46 4.42 -15.99	44.86 4.35 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.74 2.02 -16.32
KEDC PORT_JEFF_GT3 24211	27.61 1.59 -11.57	24.53 1.60 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.57 2.85 -15.37	40.97 3.76 -10.38	41.34 3.60 -11.43	43.52 3.61 -12.37	42.23 3.56 -11.50	41.27 3.59 -10.24	41.20 3.38 -12.23	41.42 3.18 -13.92	41.45 3.57 -11.40	48.29 3.38 -16.73	69.94 5.76 -16.57	64.11 4.90 -20.34	54.46 4.42 -15.99	44.86 4.35 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.74 2.02 -16.32
KEDC_GLWD_GT4 24219	27.45 1.43 -11.57	24.33 1.40 -8.48	23.24 1.31 -8.41	23.17 1.27 -8.63	24.77 1.39 -8.93	29.53 1.53 -11.92	38.82 2.56 -11.86	41.19 2.47 -15.37	40.43 3.22 -10.38	40.91 3.18 -11.43	43.27 3.36 -12.37	41.96 3.29 -11.50	40.94 3.26 -10.24	40.89 3.07 -12.23	41.15 2.92 -13.92	41.14 3.26 -11.40	48.21 3.30 -16.73	69.60 5.43 -16.57	63.92 4.70 -20.34	54.33 4.29 -15.99	44.51 4.00 -8.76	42.03 2.88 -14.93	43.02 2.28 -20.03	35.48 1.76 -16.32
KEDC_GLWD_GT5 24220	27.45 1.43 -11.57	24.33 1.40 -8.48	23.24 1.31 -8.41	23.17 1.27 -8.63	24.77 1.39 -8.93	29.53 1.53 -11.92	38.82 2.56 -11.86	41.19 2.47 -15.37	40.43 3.22 -10.38	40.91 3.18 -11.43	43.27 3.36 -12.37	41.96 3.29 -11.50	40.94 3.26 -10.24	40.89 3.07 -12.23	41.15 2.92 -13.92	41.14 3.26 -11.40	48.21 3.30 -16.73	69.60 5.43 -16.57	63.92 4.70 -20.34	54.33 4.29 -15.99	44.51 4.00 -8.76	42.03 2.88 -14.93	43.02 2.28 -20.03	35.48 1.76 -16.32
KENSICO____ 23655	25.97 1.16 -10.36	20.66 1.14 -5.07	17.51 1.06 -2.93	18.41 1.04 -4.11	21.27 1.13 -5.69	29.21 1.24 -11.88	38.33 2.10 -11.83	39.16 2.15 -13.67	33.40 2.82 -3.76	33.49 2.79 -4.40	35.82 2.95 -5.33	37.27 2.91 -7.19	36.11 2.91 -5.77	35.46 2.74 -7.12	32.68 2.60 -5.77	32.83 2.94 -3.41	39.35 2.93 -8.23	52.42 4.81 0.00	43.53 4.24 -0.42	38.46 3.78 -0.64	35.27 3.52 0.00	30.05 2.59 -3.23	26.64 2.03 -3.90	24.93 1.46 -6.06

KIAC_JFK_GT1 23816	25.98 1.14 -10.39	20.64 1.11 -5.08	17.47 1.01 -2.93	18.38 1.00 -4.12	21.24 1.08 -5.71	29.19 1.19 -11.91	38.33 2.07 -11.86	39.24 2.19 -13.70	33.63 3.03 -3.77	33.61 2.89 -4.41	35.89 3.00 -5.35	37.32 2.94 -7.21	36.18 2.96 -5.78	35.52 2.79 -7.14	32.72 2.63 -5.78	32.89 2.99 -3.42	39.39 2.96 -8.25	52.37 4.76 0.00	43.53 4.24 -0.42	38.57 3.88 -0.64	35.34 3.59 0.00	30.05 2.59 -3.24	26.69 2.07 -3.91	24.98 1.50 -6.07
KIAC_JFK_GT2 23817	25.98 1.14 -10.39	20.64 1.11 -5.08	17.47 1.01 -2.93	18.38 1.00 -4.12	21.24 1.08 -5.71	29.19 1.19 -11.91	38.33 2.07 -11.86	39.24 2.19 -13.70	33.63 3.03 -3.77	33.61 2.89 -4.41	35.89 3.00 -5.35	37.32 2.94 -7.21	36.18 2.96 -5.78	35.52 2.79 -7.14	32.72 2.63 -5.78	32.89 2.99 -3.42	39.39 2.96 -8.25	52.37 4.76 0.00	43.53 4.24 -0.42	38.57 3.88 -0.64	35.34 3.59 0.00	30.05 2.59 -3.24	26.69 2.07 -3.91	24.98 1.50 -6.07
KINTIGH____ 23543	14.58 -0.45 -0.58	14.30 -0.43 -0.28	13.31 -0.38 -0.16	13.09 -0.41 -0.23	14.35 -0.42 -0.32	16.31 -0.45 -0.67	24.55 -0.51 -0.66	23.39 -0.72 -0.77	25.75 -1.29 -0.21	25.24 -1.31 -0.25	26.39 -1.29 -0.15	26.19 -1.38 -0.40	26.28 -1.48 -0.32	24.71 -1.28 -0.40	23.34 -1.29 -0.32	25.24 -1.43 -0.19	27.08 -1.58 -0.48	45.13 -2.48 0.00	36.80 -2.10 -0.02	32.21 -1.87 -0.04	30.29 -1.46 0.00	23.20 -1.21 -0.19	19.85 -1.08 -0.23	17.00 -0.75 -0.34
LEDERLE____ 23769	25.62 1.26 -9.92	20.53 1.23 -4.85	17.49 1.16 -2.80	18.33 1.13 -3.93	21.11 1.21 -5.45	28.81 1.35 -11.37	38.28 2.56 -11.32	39.04 2.61 -13.08	33.75 3.33 -3.59	33.80 3.29 -4.21	36.14 3.50 -5.10	37.53 3.48 -6.88	36.43 3.48 -5.51	35.65 3.25 -6.81	32.93 3.11 -5.51	33.21 3.47 -3.26	39.55 3.49 -7.87	53.51 5.90 0.00	44.37 5.09 -0.40	39.15 4.49 -0.61	35.94 4.19 0.00	30.36 3.05 -3.09	26.82 2.38 -3.73	24.95 1.74 -5.80
LINDEN COGEN____ 23786	26.06 1.23 -10.39	20.73 1.20 -5.08	17.54 1.08 -2.93	18.46 1.07 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.38 2.12 -11.86	39.21 2.17 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.00 3.11 -5.35	37.42 3.04 -7.21	36.29 3.07 -5.78	35.62 2.89 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.48 3.04 -8.25	52.33 4.71 0.00	43.61 4.31 -0.42	38.64 3.95 -0.64	35.40 3.65 0.00	30.17 2.71 -3.24	26.73 2.11 -3.91	25.05 1.57 -6.07
LIPA_MISC_IPP 23656	27.57 1.55 -11.57	24.50 1.58 -8.48	23.39 1.46 -8.40	23.32 1.42 -8.63	24.92 1.55 -8.93	29.69 1.69 -11.91	39.16 2.90 -11.86	41.59 2.87 -15.37	40.97 3.76 -10.38	41.34 3.60 -11.43	43.55 3.64 -12.37	42.23 3.56 -11.50	41.27 3.59 -10.24	41.20 3.38 -12.23	41.44 3.21 -13.92	41.45 3.57 -11.40	48.41 3.49 -16.73	70.13 5.95 -16.57	64.26 5.05 -20.34	54.63 4.59 -15.99	44.86 4.35 -8.76	42.37 3.22 -14.93	43.47 2.73 -20.03	35.69 1.97 -16.32
LISF____SOLAR 323691	27.58 1.56 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.61 2.89 -15.37	41.02 3.81 -10.38	41.39 3.65 -11.43	43.60 3.69 -12.37	42.29 3.61 -11.50	41.30 3.62 -10.24	41.26 3.43 -12.23	41.47 3.23 -13.92	41.48 3.60 -11.40	48.47 3.55 -16.73	70.23 6.05 -16.57	64.34 5.13 -20.34	54.67 4.63 -15.99	44.89 4.38 -8.76	42.42 3.27 -14.93	43.49 2.75 -20.03	35.71 1.98 -16.32
LITTLE FALLS____HYD 24013	15.46 1.01 0.00	15.45 1.00 0.00	14.47 0.95 0.00	14.20 0.93 0.00	15.43 0.98 0.00	17.18 1.09 0.00	26.08 1.68 0.00	24.84 1.50 0.00	28.47 1.64 0.00	27.72 1.42 0.00	29.03 1.49 0.00	28.58 1.41 0.00	28.83 1.40 0.00	26.87 1.28 0.00	25.48 1.17 0.00	27.83 1.35 0.00	29.65 1.46 0.00	50.37 2.76 0.00	41.13 2.25 0.00	35.99 1.94 0.00	33.62 1.87 0.00	25.62 1.40 0.00	21.91 1.20 0.00	18.45 1.04 0.00
LI_NEWBRDGE____DRP 323616	27.48 1.46 -11.57	24.38 1.46 -8.48	23.29 1.37 -8.40	23.23 1.34 -8.63	24.84 1.46 -8.93	29.58 1.58 -11.91	38.87 2.61 -11.86	41.38 2.66 -15.37	40.65 3.44 -10.38	41.05 3.31 -11.43	43.38 3.47 -12.37	42.02 3.34 -11.50	40.99 3.32 -10.24	40.95 3.12 -12.23	41.17 2.94 -13.92	41.19 3.31 -11.40	48.21 3.30 -16.73	69.56 5.38 -16.57	63.92 4.70 -20.34	54.46 4.42 -15.99	44.63 4.13 -8.76	42.10 2.95 -14.93	43.12 2.38 -20.03	35.50 1.78 -16.32
LONG_LAKE_PHOENIX 24014	14.58 -0.23 -0.36	14.39 -0.23 -0.18	13.39 -0.23 -0.10	13.19 -0.23 -0.14	14.42 -0.23 -0.20	16.29 -0.21 -0.41	24.66 -0.15 -0.41	23.66 -0.16 -0.47	26.69 -0.27 -0.13	26.17 -0.29 -0.15	27.45 -0.28 -0.19	27.12 -0.30 -0.25	27.33 -0.30 -0.20	25.56 -0.28 -0.25	24.24 -0.27 -0.20	26.28 -0.32 -0.12	28.16 -0.31 -0.29	47.23 -0.38 0.00	38.47 -0.43 -0.01	33.70 -0.37 -0.02	31.49 -0.26 0.00	24.07 -0.27 -0.11	20.47 -0.37 -0.14	17.32 -0.30 -0.21
LOVETT____3 23632	25.35 0.93 -9.97	20.24 0.91 -4.88	17.19 0.85 -2.82	18.04 0.82 -3.95	20.83 0.90 -5.48	28.51 0.98 -11.44	37.13 1.34 -11.39	37.87 1.38 -13.15	32.40 1.96 -3.62	32.46 1.92 -4.23	34.68 2.01 -5.13	36.04 1.96 -6.91	34.93 1.95 -5.55	34.29 1.84 -6.85	31.60 1.75 -5.54	31.75 1.99 -3.28	37.99 1.89 -7.92	50.66 3.05 0.00	42.15 2.88 -0.40	37.28 2.62 -0.61	34.19 2.44 0.00	29.15 1.82 -3.11	25.84 1.39 -3.75	24.20 0.96 -5.83
LOVETT____4 23642	25.53 1.10 -9.98	20.42 1.08 -4.88	17.37 1.03 -2.82	18.22 1.00 -3.96	21.00 1.07 -5.48	28.73 1.19 -11.45	37.77 1.98 -11.40	38.54 2.03 -13.16	33.13 2.68 -3.62	33.20 2.66 -4.24	35.46 2.78 -5.14	36.84 2.74 -6.93	35.74 2.74 -5.56	35.04 2.58 -6.86	32.32 2.45 -5.56	32.52 2.75 -3.29	38.85 2.73 -7.93	52.18 4.57 0.00	43.32 4.04 -0.40	38.27 3.61 -0.62	35.11 3.36 0.00	29.81 2.47 -3.12	26.37 1.90 -3.76	24.62 1.38 -5.84
LOVETT____5 23593	25.53 1.10 -9.98	20.42 1.08 -4.88	17.37 1.03 -2.82	18.22 1.00 -3.96	21.00 1.07 -5.48	28.73 1.19 -11.45	37.77 1.98 -11.40	38.54 2.03 -13.16	33.13 2.68 -3.62	33.20 2.66 -4.24	35.46 2.78 -5.14	36.84 2.74 -6.93	35.74 2.74 -5.56	35.04 2.58 -6.86	32.32 2.45 -5.56	32.52 2.75 -3.29	38.85 2.73 -7.93	52.18 4.57 0.00	43.32 4.04 -0.40	38.27 3.61 -0.62	35.11 3.36 0.00	29.81 2.47 -3.12	26.37 1.90 -3.76	24.62 1.38 -5.84
LOWER RAQUET____HYD 24057	13.99 -0.46 0.00	13.94 -0.51 0.00	13.05 -0.47 0.00	12.76 -0.50 0.00	13.94 -0.51 0.00	15.53 -0.56 0.00	23.08 -1.32 0.00	22.37 -0.98 0.00	25.35 -1.48 0.00	24.96 -1.34 0.00	26.03 -1.51 0.00	25.84 -1.33 0.00	26.17 -1.26 0.00	24.14 -1.46 0.00	22.92 -1.38 0.00	24.87 -1.62 0.00	26.63 -1.55 0.00	45.09 -2.52 0.00	36.43 -2.45 0.00	31.97 -2.08 0.00	29.59 -2.16 0.00	22.94 -1.28 0.00	19.92 -0.79 0.00	16.92 -0.49 0.00
LOWER____HUDSON 24059	29.15 0.95 -13.74	22.14 0.97 -6.72	18.33 0.92 -3.88	19.62 0.90 -5.45	23.00 1.00 -7.55	32.99 1.14 -15.76	41.75 1.66 -15.69	42.92 1.45 -18.13	33.64 1.83 -4.98	33.91 1.76 -5.85	36.47 1.85 -7.08	38.51 1.79 -9.55	36.88 1.78 -7.66	36.71 1.66 -9.45	33.52 1.56 -7.66	32.76 1.75 -4.53	41.14 2.03 -10.92	51.09 3.47 0.00	42.11 2.68 -0.55	37.14 2.25 -0.85	33.88 2.13 0.00	30.11 1.60 -4.29	27.31 1.43 -5.17	26.59 1.15 -8.04
LWR____OSWEGATCHIE_HYD 23850	14.18 -0.28 0.00	14.12 -0.33 0.00	13.20 -0.32 0.00	12.94 -0.33 0.00	14.12 -0.33 0.00	15.77 -0.32 0.00	23.79 -0.61 0.00	22.90 -0.44 0.00	26.03 -0.80 0.00	25.49 -0.82 0.00	26.63 -0.91 0.00	26.33 -0.84 0.00	26.61 -0.82 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.42 -1.06 0.00	27.17 -1.01 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.68 -1.36 0.00	30.39 -1.36 0.00	23.49 -0.73 0.00	20.19 -0.52 0.00	17.10 -0.31 0.00

LYONS_FALL_HYD 23570	14.51 0.06 0.00	14.46 0.01 0.00	13.52 0.00 0.00	13.28 0.01 0.00	14.46 0.01 0.00	16.17 0.08 0.00	24.76 0.37 0.00	23.67 0.33 0.00	27.07 0.24 0.00	26.43 0.13 0.00	27.68 0.14 0.00	27.28 0.11 0.00	27.52 0.08 0.00	25.62 0.03 0.00	24.36 0.05 0.00	26.46 -0.03 0.00	28.29 0.11 0.00	48.33 0.72 0.00	39.11 0.23 0.00	34.15 0.10 0.00	31.81 0.06 0.00	24.29 0.07 0.00	20.71 0.00 0.00	17.46 0.05 0.00
MADISON___COUNTY_LFGE 323628	14.65 0.20 0.00	14.62 0.17 0.00	13.69 0.16 0.00	13.43 0.16 0.00	14.64 0.19 0.00	16.36 0.27 0.00	25.06 0.66 0.00	23.98 0.63 0.00	27.47 0.64 0.00	26.88 0.58 0.00	28.18 0.63 0.00	27.77 0.60 0.00	27.98 0.55 0.00	26.11 0.51 0.00	24.80 0.49 0.00	26.98 0.50 0.00	28.80 0.62 0.00	48.99 1.38 0.00	39.81 0.93 0.00	34.80 0.75 0.00	32.48 0.73 0.00	24.68 0.46 0.00	20.97 0.27 0.00	17.64 0.23 0.00
MAPLE_RIDGE_WT_1 323574	13.82 -0.14 0.49	14.08 -0.13 0.24	13.28 -0.11 0.14	12.97 -0.11 0.19	14.07 -0.12 0.27	15.40 -0.13 0.56	23.62 -0.22 0.56	22.51 -0.19 0.64	26.44 -0.22 0.18	25.91 -0.18 0.21	27.10 -0.19 0.25	26.67 -0.16 0.34	27.00 -0.16 0.27	25.11 -0.15 0.33	23.89 -0.14 0.27	26.14 -0.18 0.16	27.63 -0.17 0.39	47.28 -0.33 0.00	38.55 -0.31 0.02	33.74 -0.27 0.03	31.46 -0.29 0.00	23.85 -0.22 0.15	20.34 -0.19 0.18	16.95 -0.17 0.29
MAPLE_RIDGE_WT_2 323611	13.82 -0.14 0.49	14.08 -0.13 0.24	13.28 -0.11 0.14	12.97 -0.11 0.19	14.07 -0.12 0.27	15.40 -0.13 0.56	23.62 -0.22 0.56	22.51 -0.19 0.64	26.44 -0.22 0.18	25.91 -0.18 0.21	27.10 -0.19 0.25	26.67 -0.16 0.34	27.00 -0.16 0.27	25.11 -0.15 0.33	23.89 -0.14 0.27	26.14 -0.18 0.16	27.63 -0.17 0.39	47.28 -0.33 0.00	38.55 -0.31 0.02	33.74 -0.27 0.03	31.46 -0.29 0.00	23.85 -0.22 0.15	20.34 -0.19 0.18	16.95 -0.17 0.29
MARBLE_RIVER_WT_PWR 323696	14.07 -0.38 0.00	14.07 -0.38 0.00	13.19 -0.34 0.00	12.90 -0.37 0.00	14.10 -0.35 0.00	15.69 -0.40 0.00	23.50 -0.90 0.00	22.58 -0.77 0.00	25.68 -1.15 0.00	25.30 -1.00 0.00	26.39 -1.16 0.00	26.22 -0.95 0.00	26.53 -0.90 0.00	24.65 -0.95 0.00	23.46 -0.85 0.00	25.45 -1.03 0.00	27.28 -0.90 0.00	45.90 -1.71 0.00	37.25 -1.63 0.00	32.72 -1.33 0.00	30.32 -1.43 0.00	23.35 -0.87 0.00	20.15 -0.56 0.00	17.01 -0.40 0.00
MARSH_HILL_WT_PWR 323713	15.79 0.33 -1.01	15.29 0.35 -0.49	14.15 0.34 -0.29	13.96 0.29 -0.40	15.32 0.32 -0.56	17.78 0.53 -1.16	26.89 1.34 -1.15	25.96 1.28 -1.33	28.30 1.10 -0.37	27.79 1.05 -0.43	29.49 1.21 -0.74	28.93 1.06 -0.70	28.98 0.99 -0.56	27.24 0.95 -0.69	25.67 0.80 -0.56	27.72 0.90 -0.33	29.82 0.84 -0.80	49.47 1.86 0.00	40.32 1.40 -0.04	35.23 1.12 -0.06	32.99 1.24 0.00	25.09 0.56 -0.31	21.27 0.19 -0.38	18.19 0.19 -0.59
MG INDUSTRY___DRP 24185	28.75 0.82 -13.48	21.88 0.84 -6.59	18.12 0.78 -3.81	19.38 0.77 -5.34	22.69 0.84 -7.41	32.47 0.92 -15.46	41.18 1.39 -15.39	42.41 1.28 -17.78	33.33 1.61 -4.89	33.59 1.55 -5.74	36.14 1.65 -6.94	38.14 1.60 -9.37	36.57 1.62 -7.51	36.38 1.51 -9.27	33.25 1.43 -7.51	32.54 1.62 -4.44	40.64 1.75 -10.71	50.42 2.81 0.00	41.83 2.41 -0.54	36.96 2.08 -0.83	33.72 1.97 0.00	29.93 1.50 -4.21	27.09 1.31 -5.07	26.28 0.99 -7.88
MID___OSWEGATCHIE_HYD 23849	14.18 -0.28 0.00	14.12 -0.33 0.00	13.20 -0.32 0.00	12.94 -0.33 0.00	14.12 -0.33 0.00	15.77 -0.32 0.00	23.79 -0.61 0.00	22.90 -0.44 0.00	26.03 -0.80 0.00	25.49 -0.82 0.00	26.63 -0.91 0.00	26.33 -0.84 0.00	26.61 -0.82 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.42 -1.06 0.00	27.17 -1.01 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.68 -1.36 0.00	30.39 -1.36 0.00	23.49 -0.73 0.00	20.19 -0.52 0.00	17.10 -0.31 0.00
MID___RAQUETTE_HYD 23851	13.99 -0.46 0.00	13.94 -0.51 0.00	13.05 -0.47 0.00	12.76 -0.50 0.00	13.94 -0.51 0.00	15.53 -0.56 0.00	23.08 -1.32 0.00	22.37 -0.98 0.00	25.35 -1.48 0.00	24.96 -1.34 0.00	26.03 -1.51 0.00	25.84 -1.33 0.00	26.17 -1.26 0.00	24.14 -1.46 0.00	22.92 -1.38 0.00	24.87 -1.62 0.00	26.63 -1.55 0.00	45.09 -2.52 0.00	36.43 -2.45 0.00	31.97 -2.08 0.00	29.59 -2.16 0.00	22.94 -1.28 0.00	19.92 -0.79 0.00	16.92 -0.49 0.00
MILLIKEN___1 23584	15.52 0.19 -0.88	15.06 0.17 -0.43	13.92 0.15 -0.25	13.78 0.16 -0.35	15.14 0.20 -0.49	17.42 0.32 -1.01	26.26 0.85 -1.01	25.33 0.82 -1.17	28.01 0.86 -0.32	27.49 0.82 -0.38	28.92 0.88 -0.49	28.63 0.84 -0.61	28.75 0.82 -0.49	26.97 0.77 -0.61	25.51 0.71 -0.49	27.51 0.74 -0.29	29.72 0.84 -0.70	49.42 1.81 0.00	40.19 1.28 -0.04	35.19 1.09 -0.05	32.83 1.08 0.00	25.15 0.65 -0.27	21.33 0.29 -0.33	18.15 0.23 -0.52
MILLIKEN___2 23585	15.52 0.19 -0.88	15.06 0.17 -0.43	13.92 0.15 -0.25	13.78 0.16 -0.35	15.14 0.20 -0.49	17.42 0.32 -1.01	26.26 0.85 -1.01	25.33 0.82 -1.17	28.01 0.86 -0.32	27.49 0.82 -0.38	28.92 0.88 -0.49	28.63 0.84 -0.61	28.75 0.82 -0.49	26.97 0.77 -0.61	25.51 0.71 -0.49	27.51 0.74 -0.29	29.72 0.84 -0.70	49.42 1.81 0.00	40.19 1.28 -0.04	35.19 1.09 -0.05	32.83 1.08 0.00	25.15 0.65 -0.27	21.33 0.29 -0.33	18.15 0.23 -0.52
MILLIKEN___DIESEL 23629	15.52 0.19 -0.88	15.06 0.17 -0.43	13.92 0.15 -0.25	13.78 0.16 -0.35	15.14 0.20 -0.49	17.42 0.32 -1.01	26.26 0.85 -1.01	25.33 0.82 -1.17	28.01 0.86 -0.32	27.49 0.82 -0.38	28.92 0.88 -0.49	28.63 0.84 -0.61	28.75 0.82 -0.49	26.97 0.77 -0.61	25.51 0.71 -0.49	27.51 0.74 -0.29	29.72 0.84 -0.70	49.42 1.81 0.00	40.19 1.28 -0.04	35.19 1.09 -0.05	32.83 1.08 0.00	25.15 0.65 -0.27	21.33 0.29 -0.33	18.15 0.23 -0.52
MILLSEAT___LFGE 323607	14.87 -0.20 -0.62	14.56 -0.19 -0.30	13.55 -0.15 -0.18	13.32 -0.20 -0.25	14.63 -0.16 -0.34	16.66 -0.15 -0.71	25.11 0.00 -0.71	23.84 -0.33 -0.82	26.09 -0.96 -0.23	25.57 -1.00 -0.26	26.95 -0.91 -0.32	26.54 -1.06 -0.43	26.60 -1.18 -0.34	25.05 -0.97 -0.43	23.63 -1.02 -0.34	25.55 -1.14 -0.20	27.45 -1.24 -0.51	45.66 -1.95 0.00	37.15 -1.75 -0.03	32.52 -1.57 -0.04	30.64 -1.11 0.00	23.43 -0.99 -0.20	20.06 -0.89 -0.24	17.27 -0.51 -0.36
MODEL_CITY_ENERGY 24167	14.69 -0.40 -0.65	14.39 -0.38 -0.32	13.40 -0.31 -0.18	13.15 -0.37 -0.26	14.44 -0.36 -0.36	16.43 -0.40 -0.74	24.58 -0.56 -0.74	23.43 -0.77 -0.85	25.48 -1.58 -0.23	24.97 -1.61 -0.27	26.36 -1.51 -0.33	25.96 -1.66 -0.45	25.96 -1.84 -0.36	24.47 -1.56 -0.44	23.11 -1.56 -0.36	24.97 -1.72 -0.21	26.77 -1.94 -0.53	44.37 -3.24 0.00	36.18 -2.72 -0.03	31.70 -2.38 -0.04	29.91 -1.84 0.00	22.97 -1.45 -0.21	19.73 -1.22 -0.25	16.97 -0.82 -0.38
MODERN_LFGE___ 323580	14.69 -0.40 -0.65	14.39 -0.38 -0.32	13.40 -0.31 -0.18	13.15 -0.37 -0.26	14.44 -0.36 -0.36	16.43 -0.40 -0.74	24.58 -0.56 -0.74	23.43 -0.77 -0.85	25.48 -1.58 -0.23	24.97 -1.61 -0.27	26.36 -1.51 -0.33	25.96 -1.66 -0.45	25.96 -1.84 -0.36	24.47 -1.56 -0.44	23.11 -1.56 -0.36	24.97 -1.72 -0.21	26.77 -1.94 -0.53	44.37 -3.24 0.00	36.18 -2.72 -0.03	31.70 -2.38 -0.04	29.91 -1.84 0.00	22.97 -1.45 -0.21	19.73 -1.22 -0.25	16.97 -0.82 -0.38
MOHAWK_PAPER___DRP 24187	29.11 0.94 -13.72	22.12 0.95 -6.71	18.31 0.91 -3.88	19.58 0.88 -5.44	22.96 0.97 -7.54	32.92 1.09 -15.74	41.68 1.61 -15.67	42.87 1.42 -18.10	33.58 1.77 -4.97	33.88 1.74 -5.84	36.43 1.82 -7.07	38.45 1.74 -9.53	36.84 1.76 -7.65	36.67 1.64 -9.44	33.49 1.53 -7.65	32.73 1.72 -4.52	41.06 1.97 -10.91	50.99 3.38 0.00	42.11 2.68 -0.55	37.14 2.25 -0.85	33.88 2.13 0.00	30.10 1.60 -4.28	27.30 1.43 -5.17	26.58 1.15 -8.02

MONGAUP___HYD 23641	24.73 1.11 -9.17	20.02 1.08 -4.49	17.16 1.04 -2.59	17.91 1.01 -3.63	20.56 1.07 -5.04	27.80 1.19 -10.52	36.99 2.12 -10.47	37.56 2.12 -12.09	32.81 2.66 -3.32	32.83 2.63 -3.90	35.10 2.84 -4.72	36.36 2.83 -6.36	35.36 2.83 -5.10	34.53 2.64 -6.30	31.94 2.53 -5.10	32.31 2.81 -3.02	38.40 2.93 -7.29	52.66 5.04 0.00	43.41 4.16 -0.37	38.22 3.61 -0.57	35.15 3.40 0.00	29.48 2.40 -2.86	26.02 1.86 -3.45	24.15 1.38 -5.36
MONTAUK___DIESEL 23721	28.14 2.12 -11.57	25.06 2.14 -8.48	23.90 1.97 -8.40	23.82 1.92 -8.63	25.47 2.09 -8.93	30.33 2.33 -11.91	40.33 4.07 -11.86	42.87 4.16 -15.37	42.45 5.23 -10.38	42.78 5.05 -11.43	45.12 5.21 -12.37	43.76 5.08 -11.50	42.86 5.19 -10.24	42.77 4.94 -12.23	42.95 4.72 -13.92	42.99 5.11 -11.40	50.10 5.19 -16.73	73.37 9.19 -16.57	66.76 7.54 -20.34	56.64 6.61 -15.99	46.64 6.13 -8.76	43.65 4.50 -14.93	44.45 3.71 -20.03	36.40 2.68 -16.32
MUNSVILLE_WIND_PWR 323609	16.96 1.05 -1.46	16.15 0.98 -0.71	14.80 0.87 -0.41	14.74 0.89 -0.58	16.23 0.98 -0.80	19.03 1.27 -1.67	28.77 2.71 -1.67	27.84 2.57 -1.92	30.15 2.79 -0.53	29.45 2.53 -0.62	31.01 2.67 -0.80	30.74 2.55 -1.01	30.72 2.47 -0.81	28.85 2.25 -1.00	27.19 2.07 -0.81	29.21 2.25 -0.48	31.96 2.62 -1.16	53.32 5.71 0.00	42.98 4.04 -0.06	37.44 3.30 -0.09	34.89 3.14 0.00	26.73 2.06 -0.45	22.66 1.41 -0.55	19.50 1.24 -0.85
N SALMON___HYD 24042	14.10 -0.35 0.00	14.09 -0.36 0.00	13.19 -0.34 0.00	12.87 -0.40 0.00	14.10 -0.35 0.00	15.70 -0.39 0.00	23.50 -0.90 0.00	22.69 -0.65 0.00	25.65 -1.18 0.00	25.36 -0.95 0.00	26.36 -1.18 0.00	26.28 -0.90 0.00	26.58 -0.85 0.00	24.62 -0.97 0.00	23.48 -0.83 0.00	25.42 -1.06 0.00	27.25 -0.93 0.00	45.94 -1.67 0.00	37.09 -1.79 0.00	32.65 -1.40 0.00	30.23 -1.52 0.00	23.32 -0.90 0.00	20.17 -0.54 0.00	17.04 -0.37 0.00
N.E_GEN_SANDY PD 24062	32.65 1.00 -17.21	29.10 1.01 -13.64	29.39 0.96 -14.91	29.10 0.94 -14.89	29.50 1.03 -14.03	33.98 1.16 -16.74	42.23 1.68 -16.15	42.90 1.52 -18.04	42.33 1.88 -13.62	43.37 1.84 -15.23	43.11 1.90 -13.67	45.16 1.87 -16.11	43.98 1.87 -14.68	43.45 1.74 -16.11	41.14 1.65 -15.18	41.20 1.83 -12.90	54.90 2.00 -24.72	66.97 3.33 -16.03	60.00 2.76 -18.36	52.18 2.35 -15.79	44.34 2.19 -10.40	36.74 1.65 -10.87	32.72 1.51 -10.50	28.85 1.18 -10.26
NARROWS_GT1_1 24228	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_2 24229	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_3 24230	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_4 24231	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_5 24232	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_6 24233	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_7 24234	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT1_8 24235	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_1 24236	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_2 24237	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_3 24238	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07

NARROWS_GT2_4 24239	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_5 24240	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_6 24241	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_7 24242	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NARROWS_GT2_8 24243	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NEG CAPITAL___MECHNVIL 23645	29.34 0.91 -13.98	22.21 0.93 -6.84	18.38 0.91 -3.95	19.70 0.89 -5.54	23.11 0.98 -7.68	33.28 1.16 -16.03	42.16 1.81 -15.96	43.30 1.52 -18.44	33.78 1.88 -5.07	34.09 1.84 -5.95	36.64 1.90 -7.20	38.70 1.82 -9.71	37.03 1.81 -7.79	36.90 1.69 -9.62	33.67 1.58 -7.79	32.81 1.72 -4.61	41.41 2.11 -11.11	51.42 3.81 0.00	42.16 2.72 -0.56	37.09 2.18 -0.86	33.81 2.06 0.00	30.09 1.50 -4.36	27.23 1.26 -5.26	26.65 1.06 -8.17
NEG CENTRAL_HIGH_ACRES 23767	14.39 -0.58 -0.52	14.13 -0.58 -0.26	13.14 -0.53 -0.15	12.93 -0.54 -0.21	14.17 -0.56 -0.29	16.12 -0.56 -0.60	24.41 -0.59 -0.60	23.22 -0.82 -0.69	25.87 -1.15 -0.19	25.34 -1.18 -0.22	26.55 -1.21 -0.22	26.29 -1.25 -0.36	26.46 -1.26 -0.29	24.83 -1.13 -0.36	23.46 -1.14 -0.29	25.41 -1.24 -0.17	27.31 -1.30 -0.42	45.66 -1.95 0.00	37.15 -1.75 -0.02	32.48 -1.60 -0.03	30.42 -1.33 0.00	23.22 -1.16 -0.17	19.81 -1.10 -0.20	16.93 -0.78 -0.31
NEG CENTRAL___DRP 24199	15.09 0.03 -0.61	14.78 0.03 -0.30	13.71 0.01 -0.17	13.52 0.01 -0.24	14.83 0.04 -0.33	16.93 0.14 -0.70	25.68 0.58 -0.70	24.64 0.49 -0.80	27.48 0.43 -0.22	26.96 0.40 -0.26	28.29 0.44 -0.31	28.00 0.41 -0.42	28.16 0.38 -0.34	26.40 0.38 -0.42	24.96 0.32 -0.34	27.03 0.34 -0.20	29.06 0.39 -0.48	48.56 0.95 0.00	39.52 0.62 -0.02	34.56 0.48 -0.04	32.32 0.57 0.00	24.65 0.24 -0.19	20.91 -0.02 -0.23	17.77 0.00 -0.36
NEG CENTRAL___INDECK 23768	15.47 0.20 -0.81	15.05 0.20 -0.40	13.96 0.20 -0.23	13.75 0.16 -0.32	15.11 0.22 -0.45	17.41 0.39 -0.93	26.47 1.15 -0.93	25.17 0.75 -1.07	27.69 0.56 -0.30	27.12 0.47 -0.35	28.66 0.55 -0.57	28.17 0.43 -0.56	28.35 0.47 -0.45	26.64 0.49 -0.56	25.08 0.32 -0.45	27.09 0.34 -0.27	29.22 0.39 -0.65	48.75 1.14 0.00	39.61 0.70 -0.03	34.61 0.51 -0.05	32.42 0.67 0.00	24.67 0.19 -0.25	20.95 -0.06 -0.31	18.01 0.12 -0.48
NEG CENTRAL___SENECA 23627	15.23 0.10 -0.68	14.88 0.10 -0.33	13.80 0.08 -0.19	13.60 0.07 -0.27	14.94 0.12 -0.37	17.11 0.24 -0.78	25.97 0.80 -0.77	24.92 0.68 -0.89	27.67 0.59 -0.25	27.14 0.55 -0.29	28.52 0.63 -0.35	28.18 0.54 -0.47	28.33 0.52 -0.38	26.57 0.51 -0.46	25.10 0.41 -0.38	27.15 0.45 -0.22	29.23 0.51 -0.54	48.80 1.19 0.00	39.72 0.82 -0.03	34.73 0.65 -0.04	32.51 0.76 0.00	24.77 0.34 -0.21	21.00 0.04 -0.25	17.88 0.07 -0.40
NEG CENTRAL___STATE_STREET 24147	15.49 0.42 -0.62	15.16 0.40 -0.30	14.05 0.35 -0.17	13.88 0.37 -0.24	15.25 0.46 -0.34	17.42 0.63 -0.71	26.49 1.39 -0.71	25.47 1.31 -0.81	28.48 1.42 -0.22	27.96 1.39 -0.26	29.35 1.49 -0.32	29.04 1.44 -0.43	29.23 1.45 -0.34	27.37 1.36 -0.42	25.89 1.24 -0.34	28.01 1.32 -0.20	30.19 1.52 -0.49	50.57 2.95 0.00	41.04 2.14 -0.02	35.96 1.87 -0.04	33.56 1.81 0.00	25.58 1.16 -0.19	21.62 0.68 -0.23	18.31 0.54 -0.36
NEG MILLWOOD___DRP 24198	26.37 1.24 -10.67	20.91 1.24 -5.22	17.73 1.19 -3.02	18.64 1.14 -4.23	21.54 1.23 -5.86	29.66 1.33 -12.24	38.93 2.34 -12.19	39.80 2.38 -14.08	33.73 3.03 -3.87	33.80 2.97 -4.53	36.16 3.14 -5.48	37.69 3.12 -7.40	36.52 3.15 -5.93	35.89 2.97 -7.32	33.06 2.82 -5.93	33.17 3.18 -3.51	39.90 3.24 -8.48	53.04 5.43 0.00	44.01 4.70 -0.43	38.86 4.15 -0.66	35.59 3.84 0.00	30.36 2.81 -3.33	26.90 2.17 -4.02	25.22 1.57 -6.24
NEG NORTH_FLCN_SEA 23793	14.20 -0.25 0.00	14.20 -0.25 0.00	13.31 -0.22 0.00	13.00 -0.27 0.00	14.23 -0.22 0.00	15.85 -0.24 0.00	23.74 -0.66 0.00	23.21 -0.14 0.00	26.21 -0.62 0.00	25.91 -0.39 0.00	26.94 -0.61 0.00	26.87 -0.30 0.00	27.13 -0.30 0.00	25.21 -0.38 0.00	24.04 -0.27 0.00	26.06 -0.42 0.00	27.56 -0.62 0.00	46.37 -1.24 0.00	37.56 -1.32 0.00	33.03 -1.02 0.00	30.61 -1.14 0.00	23.57 -0.65 0.00	20.33 -0.37 0.00	17.17 -0.24 0.00
NEG NORTH_KES_CHATGAY 23792	14.07 -0.38 0.00	14.06 -0.39 0.00	13.17 -0.35 0.00	12.88 -0.39 0.00	14.07 -0.38 0.00	15.67 -0.42 0.00	23.45 -0.95 0.00	22.60 -0.75 0.00	25.65 -1.18 0.00	25.30 -1.00 0.00	26.36 -1.18 0.00	26.22 -0.95 0.00	26.53 -0.90 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.48 -1.01 0.00	27.22 -0.96 0.00	45.85 -1.76 0.00	37.17 -1.71 0.00	32.68 -1.36 0.00	30.26 -1.49 0.00	23.32 -0.90 0.00	20.13 -0.58 0.00	16.99 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	14.18 -0.28 0.00	14.16 -0.29 0.00	13.27 -0.26 0.00	12.95 -0.32 0.00	14.18 -0.27 0.00	15.80 -0.29 0.00	23.69 -0.71 0.00	23.11 -0.23 0.00	26.05 -0.78 0.00	25.78 -0.53 0.00	26.77 -0.77 0.00	26.74 -0.44 0.00	27.00 -0.44 0.00	25.08 -0.51 0.00	23.92 -0.39 0.00	25.90 -0.58 0.00	27.51 -0.68 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.96 -1.09 0.00	30.51 -1.24 0.00	23.52 -0.70 0.00	20.29 -0.41 0.00	17.11 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	14.18 -0.28 0.00	14.16 -0.29 0.00	13.27 -0.26 0.00	12.95 -0.32 0.00	14.18 -0.27 0.00	15.80 -0.29 0.00	23.69 -0.71 0.00	23.11 -0.23 0.00	26.05 -0.78 0.00	25.78 -0.53 0.00	26.77 -0.77 0.00	26.74 -0.44 0.00	27.00 -0.44 0.00	25.08 -0.51 0.00	23.92 -0.39 0.00	25.90 -0.58 0.00	27.51 -0.68 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.96 -1.09 0.00	30.51 -1.24 0.00	23.52 -0.70 0.00	20.29 -0.41 0.00	17.11 -0.30 0.00

NEG NORTH___PLATTSBURG 23628	14.18 -0.28 0.00	14.16 -0.29 0.00	13.27 -0.26 0.00	12.95 -0.32 0.00	14.18 -0.27 0.00	15.80 -0.29 0.00	23.69 -0.71 0.00	23.11 -0.23 0.00	26.05 -0.78 0.00	25.78 -0.53 0.00	26.77 -0.77 0.00	26.74 -0.44 0.00	27.00 -0.44 0.00	25.08 -0.51 0.00	23.92 -0.39 0.00	25.90 -0.58 0.00	27.51 -0.68 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.96 -1.09 0.00	30.51 -1.24 0.00	23.52 -0.70 0.00	20.29 -0.41 0.00	17.11 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	14.78 -0.32 -0.64	14.48 -0.29 -0.32	13.47 -0.23 -0.18	13.24 -0.28 -0.26	14.53 -0.27 -0.35	16.54 -0.29 -0.74	24.84 -0.29 -0.74	23.73 -0.47 -0.85	25.86 -1.21 -0.23	25.34 -1.24 -0.27	26.78 -1.13 -0.36	26.34 -1.28 -0.45	26.34 -1.45 -0.36	24.81 -1.23 -0.44	23.45 -1.21 -0.36	25.34 -1.35 -0.21	27.16 -1.55 -0.53	45.09 -2.52 0.00	36.77 -2.14 -0.03	32.18 -1.91 -0.04	30.35 -1.40 0.00	23.26 -1.16 -0.21	19.94 -1.01 -0.25	17.12 -0.66 -0.38
NEG WEST___LANCASTR 23811	14.85 -0.32 -0.72	14.51 -0.29 -0.35	13.52 -0.20 -0.20	13.29 -0.27 -0.29	14.59 -0.26 -0.40	16.66 -0.26 -0.83	25.27 0.05 -0.82	24.41 0.12 -0.95	26.64 -0.46 -0.26	26.14 -0.47 -0.31	28.24 -0.33 -1.03	27.19 -0.49 -0.50	27.12 -0.71 -0.40	25.53 -0.61 -0.50	24.10 -0.66 -0.40	26.06 -0.87 -0.24	27.91 -1.05 -0.60	46.56 -1.05 0.00	38.05 -0.86 -0.03	33.24 -0.85 -0.05	31.31 -0.44 0.00	23.97 -0.48 -0.24	20.35 -0.64 -0.28	17.29 -0.54 -0.42
NEG_PENN_ALLEGHNY 23528	16.41 0.33 -1.63	15.58 0.33 -0.80	14.30 0.31 -0.46	14.22 0.31 -0.65	15.69 0.35 -0.90	18.41 0.45 -1.87	27.26 1.00 -1.86	26.48 0.98 -2.15	28.47 1.05 -0.59	27.99 1.00 -0.69	29.52 1.07 -0.91	29.34 1.03 -1.13	29.33 0.99 -0.91	27.66 0.95 -1.12	26.07 0.85 -0.91	27.95 0.93 -0.54	30.37 0.90 -1.29	49.42 1.81 0.00	40.34 1.40 -0.07	35.34 1.19 -0.10	32.99 1.24 0.00	25.53 0.80 -0.51	21.79 0.48 -0.61	18.71 0.35 -0.95
NEG___GEN_MONROE 24207	14.91 -0.09 -0.55	14.65 -0.07 -0.27	13.61 -0.07 -0.15	13.39 -0.09 -0.22	14.69 -0.06 -0.30	16.73 0.02 -0.63	25.41 0.39 -0.63	23.91 -0.16 -0.72	26.55 -0.48 -0.20	25.96 -0.58 -0.23	27.20 -0.58 -0.24	26.85 -0.71 -0.38	27.03 -0.71 -0.30	25.41 -0.56 -0.38	23.98 -0.63 -0.30	25.95 -0.71 -0.18	27.92 -0.70 -0.44	46.76 -0.86 0.00	38.01 -0.89 -0.02	33.23 -0.85 -0.03	31.15 -0.60 0.00	23.72 -0.68 -0.17	20.25 -0.66 -0.21	17.45 -0.28 -0.32
NEPA___ENERGY 23901	15.06 -0.10 -0.71	14.72 -0.07 -0.35	13.71 -0.01 -0.20	13.47 -0.08 -0.28	14.79 -0.04 -0.39	16.90 0.00 -0.81	25.67 0.46 -0.81	24.77 0.49 -0.93	27.03 -0.05 -0.26	26.47 -0.13 -0.30	28.98 0.11 -1.33	27.56 -0.11 -0.49	27.53 -0.30 -0.39	25.88 -0.21 -0.49	24.41 -0.29 -0.39	26.40 -0.32 -0.23	28.31 -0.45 -0.58	47.14 -0.48 0.00	38.56 -0.35 -0.03	33.72 -0.37 -0.05	31.78 0.03 0.00	24.33 -0.12 -0.23	20.65 -0.33 -0.28	17.56 -0.26 -0.41
NEVERSINK___HYD 23608	23.45 0.65 -8.35	19.16 0.62 -4.09	16.49 0.61 -2.36	17.16 0.58 -3.31	19.65 0.61 -4.59	26.34 0.68 -9.58	35.40 1.46 -9.54	35.86 1.50 -11.02	31.74 1.88 -3.03	31.89 1.95 -3.64	34.07 2.12 -4.41	35.26 2.15 -5.95	34.35 2.14 -4.77	33.43 1.94 -5.89	30.97 1.90 -4.77	31.42 2.12 -2.82	36.91 2.09 -6.64	51.47 3.85 0.00	42.28 3.07 -0.33	37.18 2.62 -0.51	34.23 2.48 0.00	28.48 1.65 -2.61	25.05 1.20 -3.14	23.13 0.84 -4.88
NEWTON___FALLS_HYD 23847	14.18 -0.28 0.00	14.12 -0.33 0.00	13.20 -0.32 0.00	12.94 -0.33 0.00	14.12 -0.33 0.00	15.77 -0.32 0.00	23.79 -0.61 0.00	22.90 -0.44 0.00	26.03 -0.80 0.00	25.49 -0.82 0.00	26.63 -0.91 0.00	26.33 -0.84 0.00	26.61 -0.82 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.42 -1.06 0.00	27.17 -1.01 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.68 -1.36 0.00	30.39 -1.36 0.00	23.49 -0.73 0.00	20.19 -0.52 0.00	17.10 -0.31 0.00
NIAGARA____ 23760	14.61 -0.49 -0.65	14.29 -0.48 -0.32	13.31 -0.39 -0.18	13.09 -0.44 -0.26	14.36 -0.45 -0.36	16.33 -0.50 -0.74	24.50 -0.63 -0.74	23.36 -0.84 -0.85	25.51 -1.56 -0.23	25.00 -1.58 -0.27	26.13 -1.51 -0.10	25.99 -1.63 -0.45	25.98 -1.81 -0.36	24.48 -1.56 -0.44	23.14 -1.53 -0.36	25.00 -1.70 -0.21	26.80 -1.92 -0.53	44.52 -3.09 0.00	36.30 -2.60 -0.03	31.81 -2.28 -0.04	29.97 -1.78 0.00	23.00 -1.43 -0.21	19.72 -1.24 -0.25	16.94 -0.85 -0.38
NINE_MILE_1 23575	14.31 -0.43 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.11	14.19 -0.42 -0.16	15.97 -0.45 -0.33	24.14 -0.59 -0.33	23.14 -0.58 -0.38	26.18 -0.75 -0.11	25.69 -0.74 -0.12	26.92 -0.77 -0.15	26.58 -0.79 -0.20	26.80 -0.80 -0.16	25.08 -0.72 -0.20	23.79 -0.68 -0.16	25.81 -0.77 -0.10	27.59 -0.82 -0.23	46.28 -1.33 0.00	37.76 -1.13 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.15 -0.66 -0.11	17.04 -0.54 -0.17
NINE_MILE_2 23744	14.32 -0.42 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.11	14.19 -0.42 -0.16	15.97 -0.45 -0.33	24.14 -0.59 -0.33	23.14 -0.58 -0.38	26.18 -0.75 -0.10	25.69 -0.74 -0.12	26.92 -0.77 -0.15	26.58 -0.79 -0.20	26.80 -0.80 -0.16	25.08 -0.72 -0.20	23.79 -0.68 -0.16	25.81 -0.77 -0.09	27.59 -0.82 -0.23	46.28 -1.33 0.00	37.76 -1.13 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.15 -0.66 -0.11	17.04 -0.54 -0.17
NM_CAPITAL___DRP 24208	29.02 0.93 -13.65	22.06 0.94 -6.68	18.26 0.88 -3.86	19.54 0.86 -5.41	22.90 0.95 -7.50	32.80 1.06 -15.65	41.52 1.54 -15.58	42.70 1.35 -18.00	33.50 1.72 -4.95	33.79 1.68 -5.81	36.34 1.76 -7.03	38.37 1.71 -9.48	36.74 1.70 -7.61	36.57 1.59 -9.39	33.42 1.51 -7.60	32.68 1.70 -4.50	40.92 1.89 -10.85	50.80 3.19 0.00	41.99 2.57 -0.55	37.07 2.18 -0.84	33.81 2.06 0.00	30.05 1.57 -4.26	27.25 1.41 -5.14	26.52 1.13 -7.98
NM_CENTRAL___DRP 24181	14.69 -0.14 -0.38	14.49 -0.14 -0.19	13.48 -0.15 -0.11	13.27 -0.15 -0.15	14.52 -0.14 -0.21	16.43 -0.10 -0.44	24.88 0.05 -0.44	23.89 0.05 -0.50	26.94 -0.03 -0.14	26.44 -0.03 -0.16	27.71 -0.03 -0.20	27.41 -0.03 -0.26	27.59 -0.05 -0.21	25.83 -0.03 -0.26	24.47 -0.05 -0.21	26.56 -0.05 -0.13	28.43 -0.06 -0.30	47.66 0.05 0.00	38.82 -0.08 -0.02	34.00 -0.07 -0.02	31.75 0.00 0.00	24.24 -0.10 -0.12	20.62 -0.23 -0.14	17.46 -0.17 -0.22
NM_FRONTIER___DRP 24179	14.64 -0.46 -0.65	14.34 -0.43 -0.32	13.34 -0.36 -0.19	13.12 -0.41 -0.26	14.39 -0.42 -0.36	16.37 -0.47 -0.75	24.46 -0.68 -0.75	23.30 -0.91 -0.86	25.35 -1.72 -0.24	24.84 -1.74 -0.28	26.18 -1.65 -0.28	25.83 -1.79 -0.45	25.82 -1.98 -0.36	24.33 -1.71 -0.45	23.00 -1.68 -0.36	24.84 -1.85 -0.22	26.63 -2.09 -0.54	44.14 -3.47 0.00	35.99 -2.92 -0.03	31.53 -2.55 -0.04	29.75 -2.00 0.00	22.88 -1.55 -0.21	19.66 -1.30 -0.25	16.92 -0.87 -0.38
NM_ST_REGIS___HYD 24053	14.02 -0.43 0.00	13.99 -0.46 0.00	13.09 -0.43 0.00	12.79 -0.48 0.00	13.99 -0.46 0.00	15.57 -0.52 0.00	23.20 -1.19 0.00	22.46 -0.89 0.00	25.43 -1.40 0.00	25.07 -1.24 0.00	26.11 -1.43 0.00	25.98 -1.19 0.00	26.28 -1.15 0.00	24.26 -1.33 0.00	23.07 -1.24 0.00	25.00 -1.48 0.00	26.80 -1.38 0.00	45.33 -2.28 0.00	36.58 -2.29 0.00	32.14 -1.91 0.00	29.75 -2.00 0.00	23.03 -1.19 0.00	19.98 -0.73 0.00	16.96 -0.45 0.00
NORTHPORT___I 23551	27.41 1.39 -11.57	24.33 1.40 -8.48	23.23 1.30 -8.40	23.16 1.26 -8.63	24.75 1.37 -8.93	29.51 1.51 -11.91	38.75 2.49 -11.86	41.03 2.31 -15.37	40.35 3.14 -10.38	40.70 2.97 -11.43	42.94 3.03 -12.37	41.64 2.96 -11.50	40.64 2.96 -10.24	40.64 2.82 -12.23	40.88 2.65 -13.92	40.84 2.97 -11.40	47.73 2.82 -16.73	68.70 4.53 -16.56	63.22 4.01 -20.34	53.78 3.75 -15.99	44.06 3.56 -8.76	41.79 2.64 -14.93	43.04 2.30 -20.03	35.45 1.72 -16.32

NORTHPORT___2 23552	27.41 1.39 -11.57	24.33 1.40 -8.48	23.23 1.30 -8.40	23.16 1.26 -8.63	24.75 1.37 -8.93	29.51 1.51 -11.91	38.75 2.49 -11.86	41.03 2.31 -15.37	40.35 3.14 -10.38	40.70 2.97 -11.43	42.94 3.03 -12.37	41.64 2.96 -11.50	40.64 2.96 -10.24	40.64 2.82 -12.23	40.88 2.65 -13.92	40.84 2.97 -11.40	47.73 2.82 -16.73	68.70 4.53 -16.56	63.22 4.01 -20.34	53.78 3.75 -15.99	44.06 3.56 -8.76	41.79 2.64 -14.93	43.04 2.30 -20.03	35.45 1.72 -16.32
NORTHPORT___3 23553	27.68 1.66 -11.57	24.59 1.66 -8.48	23.47 1.54 -8.40	23.41 1.51 -8.63	25.02 1.65 -8.93	29.80 1.80 -11.91	39.26 3.00 -11.86	41.75 3.03 -15.37	41.08 3.86 -10.38	41.46 3.73 -11.43	43.80 3.88 -12.37	42.43 3.75 -11.50	41.41 3.73 -10.24	41.33 3.51 -12.23	41.56 3.33 -13.92	41.61 3.73 -11.40	48.66 3.75 -16.73	70.27 6.10 -16.57	64.58 5.37 -20.34	54.97 4.94 -15.99	45.14 4.64 -8.76	42.49 3.34 -14.93	43.45 2.71 -20.03	35.74 2.02 -16.32
NORTHPORT___4 23650	27.68 1.66 -11.57	24.59 1.66 -8.48	23.47 1.54 -8.40	23.41 1.51 -8.63	25.02 1.65 -8.93	29.80 1.80 -11.91	39.26 3.00 -11.86	41.75 3.03 -15.37	41.08 3.86 -10.38	41.46 3.73 -11.43	43.80 3.88 -12.37	42.43 3.75 -11.50	41.41 3.73 -10.24	41.33 3.51 -12.23	41.56 3.33 -13.92	41.61 3.73 -11.40	48.66 3.75 -16.73	70.27 6.10 -16.57	64.58 5.37 -20.34	54.97 4.94 -15.99	45.14 4.64 -8.76	42.49 3.34 -14.93	43.45 2.71 -20.03	35.74 2.02 -16.32
NORTHPORT___IC 23718	27.41 1.39 -11.57	24.33 1.40 -8.48	23.23 1.30 -8.40	23.16 1.26 -8.63	24.75 1.37 -8.93	29.51 1.51 -11.91	38.75 2.49 -11.86	41.03 2.31 -15.37	40.35 3.14 -10.38	40.70 2.97 -11.43	42.94 3.03 -12.37	41.64 2.96 -11.50	40.64 2.96 -10.24	40.64 2.82 -12.23	40.88 2.65 -13.92	40.84 2.97 -11.40	47.73 2.82 -16.73	68.70 4.53 -16.56	63.22 4.01 -20.34	53.78 3.75 -15.99	44.06 3.56 -8.76	41.79 2.64 -14.93	43.04 2.30 -20.03	35.45 1.72 -16.32
NPX_GEN_1385_PROXY 323591	27.41 1.39 -11.57	24.33 1.40 -8.48	23.23 1.30 -8.40	23.16 1.26 -8.63	24.75 1.37 -8.93	29.51 1.51 -11.91	38.75 2.49 -11.86	41.03 2.31 -15.37	40.35 3.14 -10.38	40.70 2.97 -11.43	42.94 3.03 -12.37	41.64 2.96 -11.50	40.64 2.96 -10.24	40.64 2.82 -12.23	40.88 2.65 -13.92	40.84 2.97 -11.40	48.07 3.16 -16.73	68.02 3.85 -16.56	63.06 3.85 -20.34	53.64 3.61 -15.99	44.03 3.52 -8.76	38.20 2.30 -11.68	34.39 1.99 -11.70	30.13 1.48 -11.24
NPX_GEN_CSC 323557	27.61 1.59 -11.57	24.54 1.62 -8.48	23.42 1.49 -8.40	23.35 1.46 -8.63	24.95 1.58 -8.93	29.73 1.72 -11.91	39.26 3.00 -11.86	41.68 2.97 -15.37	41.08 3.86 -10.38	41.44 3.71 -11.43	43.66 3.75 -12.37	42.34 3.67 -11.50	41.35 3.68 -10.24	41.30 3.48 -12.23	41.54 3.31 -13.92	41.56 3.68 -11.40	48.52 3.61 -16.73	70.32 6.14 -16.57	64.46 5.25 -20.34	54.77 4.73 -15.99	44.99 4.48 -8.76	42.47 3.32 -14.93	43.53 2.79 -20.03	35.74 2.02 -16.32
NSINS_S_GLNS_FALLS 23858	29.34 0.79 -14.10	22.17 0.82 -6.90	18.38 0.88 -3.98	19.72 0.86 -5.59	23.16 0.97 -7.74	33.42 1.16 -16.17	42.37 1.88 -16.10	43.48 1.54 -18.59	33.85 1.91 -5.11	34.17 1.87 -6.00	36.68 1.87 -7.26	38.76 1.79 -9.79	37.07 1.78 -7.85	36.95 1.66 -9.70	33.69 1.53 -7.85	32.66 1.54 -4.65	41.39 2.00 -11.20	51.23 3.62 0.00	41.81 2.37 -0.56	36.65 1.74 -0.87	33.37 1.62 0.00	29.76 1.14 -4.40	26.92 0.91 -5.31	26.44 0.78 -8.24
NUCOR_STEEL___DRP 24197	15.42 0.35 -0.62	15.10 0.35 -0.30	14.00 0.30 -0.18	13.83 0.32 -0.25	15.18 0.39 -0.34	17.33 0.53 -0.71	26.33 1.22 -0.71	25.29 1.12 -0.82	28.29 1.23 -0.23	27.75 1.18 -0.26	29.13 1.27 -0.32	28.83 1.22 -0.43	29.02 1.24 -0.35	27.17 1.15 -0.43	25.70 1.04 -0.35	27.80 1.11 -0.20	29.97 1.30 -0.49	50.13 2.52 0.00	40.73 1.83 -0.02	35.65 1.57 -0.04	33.31 1.56 0.00	25.41 0.99 -0.19	21.48 0.54 -0.23	18.23 0.45 -0.36
NYISO_LBMP_REFERENCE 24008	14.45 0.00 0.00	14.45 0.00 0.00	13.52 0.00 0.00	13.27 0.00 0.00	14.45 0.00 0.00	16.09 0.00 0.00	24.40 0.00 0.00	23.35 0.00 0.00	26.83 0.00 0.00	26.30 0.00 0.00	27.54 0.00 0.00	27.17 0.00 0.00	27.44 0.00 0.00	25.59 0.00 0.00	24.31 0.00 0.00	26.48 0.00 0.00	28.18 0.00 0.00	47.61 0.00 0.00	38.88 0.00 0.00	34.05 0.00 0.00	31.75 0.00 0.00	24.22 0.00 0.00	20.71 0.00 0.00	17.41 0.00 0.00
NYPA_BRENTWD____GT 24164	27.58 1.56 -11.57	24.49 1.56 -8.48	23.38 1.45 -8.40	23.30 1.41 -8.63	24.92 1.55 -8.93	29.71 1.70 -11.91	39.14 2.88 -11.86	41.54 2.82 -15.37	40.92 3.70 -10.38	41.26 3.53 -11.43	43.55 3.64 -12.37	42.21 3.53 -11.50	41.22 3.54 -10.24	41.15 3.33 -12.23	41.39 3.16 -13.92	41.40 3.52 -11.40	48.18 3.27 -16.73	69.60 5.43 -16.57	63.92 4.70 -20.34	54.46 4.42 -15.99	44.79 4.28 -8.76	42.30 3.15 -14.93	43.37 2.63 -20.03	35.67 1.95 -16.32
NYPA_GOWANUS____GT5 24156	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NYPA_GOWANUS____GT6 24157	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07
NYPA_HARLEM_RVR_GT1 24160	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.14 1.14 -11.91	38.18 1.93 -11.86	39.05 2.01 -13.69	33.36 2.76 -3.76	33.45 2.74 -4.41	35.80 2.92 -5.34	37.26 2.88 -7.21	36.12 2.91 -5.78	35.47 2.74 -7.14	32.66 2.58 -5.78	32.84 2.94 -3.42	39.34 2.90 -8.25	52.23 4.62 0.00	43.49 4.20 -0.42	38.57 3.88 -0.64	35.24 3.49 0.00	30.10 2.64 -3.24	26.98 2.36 -3.91	25.15 1.67 -6.07
NYPA_HARLEM_RVR_GT2 24161	26.12 1.29 -10.39	20.76 1.23 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.33 1.17 -5.71	29.14 1.14 -11.91	38.18 1.93 -11.86	39.05 2.01 -13.69	33.36 2.76 -3.76	33.45 2.74 -4.41	35.80 2.92 -5.34	37.26 2.88 -7.21	36.12 2.91 -5.78	35.47 2.74 -7.14	32.66 2.58 -5.78	32.84 2.94 -3.42	39.34 2.90 -8.25	52.23 4.62 0.00	43.49 4.20 -0.42	38.57 3.88 -0.64	35.24 3.49 0.00	30.10 2.64 -3.24	26.98 2.36 -3.91	25.15 1.67 -6.07
NYPA_KENT____GT 24152	26.14 1.30 -10.39	20.79 1.26 -5.08	17.59 1.14 -2.94	18.50 1.11 -4.12	21.37 1.21 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.70 2.97 -7.14	32.88 2.79 -5.78	33.08 3.18 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.84 4.55 -0.42	38.84 4.15 -0.64	35.53 3.78 0.00	30.32 2.86 -3.24	26.96 2.34 -3.91	25.15 1.67 -6.07
NYPA_POUCH1____GT 24155	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.50 1.11 -4.12	21.38 1.23 -5.71	29.27 1.27 -11.91	38.41 2.15 -11.86	39.24 2.19 -13.70	33.55 2.95 -3.77	33.64 2.92 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.84 2.75 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.42 4.81 0.00	43.84 4.55 -0.42	38.87 4.19 -0.64	35.53 3.78 0.00	30.32 2.86 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07

NYPA_VERNON____GT2 24162	26.11	20.77	17.58	18.49	21.35	29.29	38.43	39.28	33.63	33.69	36.08	37.51	36.37	35.70	32.88	33.08	39.59	52.66	43.80	38.81	35.49	30.27	26.91	25.12
	1.27	1.24	1.12	1.10	1.20	1.29	2.17	2.24	3.03	2.97	3.19	3.12	3.15	2.97	2.79	3.18	3.16	5.04	4.51	4.12	3.74	2.81	2.30	1.64
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
NYPA_VERNON____GT3 24163	26.11	20.77	17.58	18.49	21.35	29.29	38.43	39.28	33.63	33.69	36.08	37.51	36.37	35.70	32.88	33.08	39.59	52.66	43.80	38.81	35.49	30.27	26.91	25.12
	1.27	1.24	1.12	1.10	1.20	1.29	2.17	2.24	3.03	2.97	3.19	3.12	3.15	2.97	2.79	3.18	3.16	5.04	4.51	4.12	3.74	2.81	2.30	1.64
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
NYPA____ASTORIA_CC1 323568	26.09	20.76	17.57	18.47	21.34	29.26	38.36	39.21	33.55	33.64	36.00	37.45	36.29	35.63	32.84	33.00	39.51	52.56	43.69	38.70	35.40	30.22	26.89	25.10
	1.26	1.23	1.11	1.09	1.19	1.26	2.10	2.17	2.95	2.92	3.11	3.07	3.07	2.89	2.75	3.10	3.07	4.95	4.39	4.02	3.65	2.76	2.28	1.62
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
NYPA____ASTORIA_CC2 323569	26.09	20.76	17.57	18.47	21.34	29.26	38.36	39.21	33.55	33.64	36.00	37.45	36.29	35.63	32.84	33.00	39.51	52.56	43.69	38.70	35.40	30.22	26.89	25.10
	1.26	1.23	1.11	1.09	1.19	1.26	2.10	2.17	2.95	2.92	3.11	3.07	3.07	2.89	2.75	3.10	3.07	4.95	4.39	4.02	3.65	2.76	2.28	1.62
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.70	-3.77	-4.41	-5.35	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
NYPA____HOLTSVILL 23794	27.54	24.46	23.35	23.27	24.88	29.64	39.06	41.47	40.83	41.20	43.44	42.10	41.13	41.08	41.32	41.32	48.27	69.79	64.03	54.43	44.70	42.28	43.37	35.64
	1.52	1.53	1.42	1.38	1.50	1.64	2.80	2.75	3.62	3.47	3.53	3.42	3.46	3.25	3.09	3.44	3.35	5.62	4.82	4.39	4.19	3.13	2.63	1.92
	-11.57	-8.48	-8.40	-8.63	-8.93	-11.91	-11.86	-15.37	-10.38	-11.43	-12.37	-11.50	-10.24	-12.23	-13.92	-11.40	-16.73	-16.57	-20.34	-15.99	-8.76	-14.93	-20.03	-16.32
NYPA____HELLGATE_GT1 24158	26.12	20.76	17.57	18.46	21.33	29.14	38.18	39.05	33.36	33.45	35.80	37.26	36.12	35.47	32.66	32.84	39.34	52.23	43.49	38.57	35.24	30.10	26.98	25.15
	1.29	1.23	1.11	1.07	1.17	1.14	1.93	2.01	2.76	2.74	2.92	2.88	2.91	2.74	2.58	2.94	2.90	4.62	4.20	3.88	3.49	2.64	2.36	1.67
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
NYPA____HELLGATE_GT2 24159	26.12	20.76	17.57	18.46	21.33	29.14	38.18	39.05	33.36	33.45	35.80	37.26	36.12	35.47	32.66	32.84	39.34	52.23	43.49	38.57	35.24	30.10	26.98	25.15
	1.29	1.23	1.11	1.07	1.17	1.14	1.93	2.01	2.76	2.74	2.92	2.88	2.91	2.74	2.58	2.94	2.90	4.62	4.20	3.88	3.49	2.64	2.36	1.67
	-10.39	-5.08	-2.94	-4.12	-5.71	-11.91	-11.86	-13.69	-3.76	-4.41	-5.34	-7.21	-5.78	-7.14	-5.78	-3.42	-8.25	0.00	-0.42	-0.64	0.00	-3.24	-3.91	-6.07
NYS_BARGE____HYD 23848	14.78	14.49	13.49	13.24	14.54	16.55	24.84	23.70	25.83	25.31	26.71	26.31	26.31	24.80	23.42	25.31	27.12	45.04	36.69	32.15	30.32	23.24	19.92	17.12
	-0.30	-0.27	-0.22	-0.28	-0.26	-0.27	-0.29	-0.49	-1.23	-1.26	-1.16	-1.30	-1.48	-1.23	-1.24	-1.38	-1.58	-2.57	-2.21	-1.94	-1.43	-1.19	-1.03	-0.66
	-0.64	-0.31	-0.18	-0.25	-0.35	-0.73	-0.73	-0.84	-0.23	-0.27	-0.33	-0.44	-0.35	-0.44	-0.35	-0.21	-0.52	0.00	-0.03	-0.04	0.00	-0.20	-0.25	-0.37
O.H_GEN_BRUCE 24063	14.63	14.28	13.31	13.08	14.36	16.37	24.59	23.54	24.63	24.50	24.40	24.01	23.54	22.99	21.66	22.97	25.28	42.34	36.69	30.86	27.69	21.58	19.84	17.00
	-0.52	-0.51	-0.41	-0.46	-0.48	-0.52	-0.61	-0.72	-1.40	-1.39	-1.35	-1.47	-1.65	-1.41	-1.41	-1.56	-1.75	-2.71	-2.21	-2.01	-1.49	-1.23	-1.14	-0.82
	-0.70	-0.34	-0.20	-0.28	-0.38	-0.80	-0.80	-0.92	0.80	0.41	1.79	1.69	2.25	1.20	1.24	1.95	1.15	2.56	-0.03	1.18	2.57	1.40	-0.28	-0.41
OAK_ORCHARD____HYD 24046	14.73	14.46	13.43	13.22	14.50	16.49	24.99	23.64	26.28	25.72	26.95	26.65	26.83	25.20	23.81	25.76	27.72	46.37	37.69	32.96	30.89	23.54	20.13	17.27
	-0.26	-0.26	-0.24	-0.27	-0.25	-0.23	-0.02	-0.42	-0.75	-0.82	-0.83	-0.90	-0.90	-0.77	-0.80	-0.90	-0.90	-1.24	-1.21	-1.12	-0.86	-0.85	-0.79	-0.45
	-0.54	-0.27	-0.15	-0.22	-0.30	-0.62	-0.62	-0.72	-0.20	-0.23	-0.24	-0.38	-0.30	-0.37	-0.30	-0.18	-0.44	0.00	-0.02	-0.03	0.00	-0.17	-0.21	-0.32
OCC_CHEM____DRP 24175	14.69	14.38	13.40	13.16	14.43	16.42	24.56	23.44	25.49	25.00	26.39	26.00	25.96	24.48	23.14	25.00	26.80	44.42	36.22	31.74	29.94	23.00	19.76	16.99
	-0.42	-0.39	-0.31	-0.37	-0.38	-0.42	-0.59	-0.77	-1.58	-1.58	-1.49	-1.63	-1.84	-1.56	-1.53	-1.70	-1.92	-3.19	-2.68	-2.35	-1.81	-1.43	-1.20	-0.80
	-0.66	-0.32	-0.19	-0.26	-0.36	-0.75	-0.75	-0.87	-0.24	-0.28	-0.34	-0.45	-0.36	-0.45	-0.36	-0.22	-0.54	0.00	-0.03	-0.04	0.00	-0.21	-0.25	-0.38
OLIN_CORP_DRP 24177	14.69	14.38	13.40	13.16	14.43	16.42	24.56	23.44	25.49	25.00	26.39	26.00	25.96	24.48	23.14	25.00	26.80	44.42	36.22	31.74	29.94	23.00	19.76	16.99
	-0.42	-0.39	-0.31	-0.37	-0.38	-0.42	-0.59	-0.77	-1.58	-1.58	-1.49	-1.63	-1.84	-1.56	-1.53	-1.70	-1.92	-3.19	-2.68	-2.35	-1.81	-1.43	-1.20	-0.80
	-0.66	-0.32	-0.19	-0.26	-0.36	-0.75	-0.75	-0.87	-0.24	-0.28	-0.34	-0.45	-0.36	-0.45	-0.36	-0.22	-0.54	0.00	-0.03	-0.04	0.00	-0.21	-0.25	-0.38
OLIN_CORP_DSASP 323712	14.69	14.38	13.40	13.16	14.43	16.42	24.56	23.44	25.49	25.00	26.39	26.00	25.96	24.48	23.14	25.00	26.80	44.42	36.22	31.74	29.94	23.00	19.76	16.99
	-0.42	-0.39	-0.31	-0.37	-0.38	-0.42	-0.59	-0.77	-1.58	-1.58	-1.49	-1.63	-1.84	-1.56	-1.53	-1.70	-1.92	-3.19	-2.68	-2.35	-1.81	-1.43	-1.20	-0.80
	-0.66	-0.32	-0.19	-0.26	-0.36	-0.75	-0.75	-0.87	-0.24	-0.28	-0.34	-0.45	-0.36	-0.45	-0.36	-0.22	-0.54	0.00	-0.03	-0.04	0.00	-0.21	-0.25	-0.38
ONEIDA_HERK_LFGE 323681	14.62	14.59	13.64	13.40	14.59	16.31	24.96	23.88	27.34	26.70	27.98	27.55	27.79	25.88	24.60	26.75	28.58	48.75	39.54	34.49	32.19	24.53	20.89	17.60
	0.17	0.14	0.12	0.13	0.14	0.23	0.56	0.54	0.51	0.40	0.44	0.38	0.36	0.28	0.29	0.26	0.39	1.14	0.66	0.44	0.44	0.31	0.19	0.19
	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	14.86	14.62	13.57	13.39	14.65	16.61	25.15	24.17	27.19	26.66	27.98	27.66	27.86	26.07	24.72	26.77	28.72	48.09	39.17	34.32	32.04	24.46	20.80	17.61
	-0.06	-0.06	-0.08	-0.07	-0.06	-0.02	0.22	0.21	0.19	0.16	0.19	0.16	0.17	0.15	0.15	0.13	0.17	0.48	0.27	0.24	0.29	0.10	-0.08	-0.07
	-0.47	-0.23	-0.13	-0.18	-0.26	-0.53	-0.53	-0.61	-0.17	-0.20	-0.24	-0.32	-0.26	-0.32	-0.26	-0.15	-0.37	0.00	-0.02	-0.03	0.00	-0.15	-0.18	-0.27
ONONDAGA____COGEN 23986	14.96	14.73	13.67	13.49	14.76	16.74	25.39	24.35	27.35	26.85	28.15	27.86	28.06	26.26	24.87	26.93	28.93	48.47	39.44	34.55	32.26	24.64	20.93	17.73
	0.03	0.04	0.01	0.03	0.04	0.10	0.44	0.37	0.35	0.34	0.36	0.35	0.36	0.33	0.29	0.29	0.37	0.86	0.54	0.48	0.51	0.27	0.04	0.03
	-0.48	-0.24	-0.14	-0.19	-0.27	-0.55	-0.55	-0.64	-0.17	-0.20	-0.25	-0.33	-0.27	-0.33	-0.27	-0.16	-0.38	0.00	-0.02	-0.03	0.00	-0.15	-0.18	-0.28

ONTARIO___LFGE 23819	15.23 0.10 -0.68	14.88 0.10 -0.33	13.80 0.08 -0.19	13.60 0.07 -0.27	14.94 0.12 -0.37	17.11 0.24 -0.78	25.97 0.80 -0.77	24.92 0.68 -0.89	27.67 0.59 -0.25	27.14 0.55 -0.29	28.52 0.63 -0.35	28.18 0.54 -0.47	28.33 0.52 -0.38	26.57 0.51 -0.46	25.10 0.41 -0.38	27.15 0.45 -0.22	29.23 0.51 -0.54	48.80 1.19 0.00	39.72 0.82 -0.03	34.73 0.65 -0.04	32.51 0.76 0.00	24.77 0.34 -0.21	21.00 0.04 -0.25	17.88 0.07 -0.40
ORANGEVILLE_WT_PWR 323706	15.26 -0.03 -0.83	14.86 0.00 -0.41	13.80 0.04 -0.24	13.59 -0.01 -0.33	14.92 0.01 -0.46	17.13 0.08 -0.96	25.84 0.49 -0.95	24.87 0.42 -1.10	27.11 -0.03 -0.30	26.61 -0.05 -0.35	28.61 0.08 -0.99	27.70 -0.05 -0.58	27.71 -0.19 -0.46	26.07 -0.10 -0.57	24.58 -0.20 -0.46	26.54 -0.21 -0.27	28.52 -0.34 -0.67	47.33 -0.28 0.00	38.60 -0.31 -0.03	33.76 -0.34 -0.05	31.75 0.00 0.00	24.32 -0.17 -0.26	20.69 -0.33 -0.32	17.69 -0.21 -0.49
OSWEGATCHIE___HYD 24044	14.18 -0.28 0.00	14.12 -0.33 0.00	13.20 -0.32 0.00	12.94 -0.33 0.00	14.12 -0.33 0.00	15.77 -0.32 0.00	23.79 -0.61 0.00	22.90 -0.44 0.00	26.03 -0.80 0.00	25.49 -0.82 0.00	26.63 -0.91 0.00	26.33 -0.84 0.00	26.61 -0.82 0.00	24.65 -0.95 0.00	23.48 -0.83 0.00	25.42 -1.06 0.00	27.17 -1.01 0.00	46.33 -1.28 0.00	37.40 -1.48 0.00	32.68 -1.36 0.00	30.39 -1.36 0.00	23.49 -0.73 0.00	20.19 -0.52 0.00	17.10 -0.31 0.00
OSWEGO___5 23606	14.48 -0.30 -0.34	14.31 -0.30 -0.16	13.32 -0.30 -0.10	13.11 -0.29 -0.13	14.33 -0.30 -0.18	16.17 -0.31 -0.39	24.44 -0.34 -0.38	23.41 -0.37 -0.44	26.47 -0.48 -0.12	25.95 -0.50 -0.14	27.22 -0.49 -0.17	26.89 -0.52 -0.23	27.10 -0.52 -0.19	25.34 -0.49 -0.23	24.03 -0.46 -0.19	26.06 -0.53 -0.11	27.89 -0.56 -0.27	46.76 -0.86 0.00	38.11 -0.78 -0.01	33.39 -0.68 -0.02	31.18 -0.57 0.00	23.84 -0.48 -0.11	20.34 -0.50 -0.13	17.21 -0.40 -0.20
OSWEGO___6 23613	14.48 -0.30 -0.34	14.31 -0.30 -0.16	13.32 -0.30 -0.10	13.11 -0.29 -0.13	14.33 -0.30 -0.18	16.17 -0.31 -0.39	24.44 -0.34 -0.38	23.41 -0.37 -0.44	26.47 -0.48 -0.12	25.95 -0.50 -0.14	27.22 -0.49 -0.17	26.89 -0.52 -0.23	27.10 -0.52 -0.19	25.34 -0.49 -0.23	24.03 -0.46 -0.19	26.06 -0.53 -0.11	27.89 -0.56 -0.27	46.76 -0.86 0.00	38.11 -0.78 -0.01	33.39 -0.68 -0.02	31.18 -0.57 0.00	23.84 -0.48 -0.11	20.34 -0.50 -0.13	17.21 -0.40 -0.20
OUTOKUMPU-AB___DRP 24206	14.96 -0.14 -0.66	14.65 -0.12 -0.32	13.64 -0.07 -0.19	13.40 -0.13 -0.26	14.71 -0.10 -0.36	16.75 -0.10 -0.75	25.22 0.07 -0.75	24.17 -0.05 -0.87	26.32 -0.75 -0.24	25.79 -0.79 -0.28	27.46 -0.58 -0.50	26.87 -0.76 -0.46	26.81 -0.99 -0.37	25.25 -0.79 -0.45	23.87 -0.80 -0.37	25.80 -0.90 -0.22	27.68 -1.04 -0.54	45.94 -1.67 0.00	37.43 -1.48 -0.03	32.80 -1.29 -0.04	30.89 -0.86 0.00	23.71 -0.73 -0.21	20.26 -0.70 -0.26	17.34 -0.45 -0.38
OXBOW___ 24026	14.85 -0.26 -0.66	14.54 -0.23 -0.32	13.55 -0.16 -0.19	13.30 -0.23 -0.26	14.61 -0.20 -0.36	16.62 -0.23 -0.75	24.95 -0.20 -0.75	23.88 -0.33 -0.87	25.99 -1.07 -0.24	25.48 -1.10 -0.28	27.02 -0.94 -0.41	26.51 -1.12 -0.45	26.48 -1.32 -0.36	24.97 -1.07 -0.45	23.58 -1.09 -0.36	25.51 -1.19 -0.22	27.34 -1.38 -0.54	45.38 -2.24 0.00	36.96 -1.94 -0.03	32.39 -1.70 -0.04	30.54 -1.21 0.00	23.44 -0.99 -0.21	20.05 -0.91 -0.25	17.20 -0.59 -0.38
OXY_CHEM_DSASP 323612	14.69 -0.42 -0.66	14.38 -0.39 -0.32	13.40 -0.31 -0.19	13.16 -0.37 -0.26	14.43 -0.38 -0.36	16.42 -0.42 -0.75	24.56 -0.59 -0.75	23.44 -0.77 -0.87	25.49 -1.58 -0.24	25.00 -1.58 -0.28	26.39 -1.49 -0.34	26.00 -1.63 -0.45	25.96 -1.84 -0.36	24.48 -1.56 -0.45	23.14 -1.53 -0.36	25.00 -1.70 -0.22	26.80 -1.92 -0.54	44.42 -3.19 0.00	36.22 -2.68 -0.03	31.74 -2.35 -0.04	29.94 -1.81 0.00	23.00 -1.43 -0.21	19.76 -1.20 -0.25	16.99 -0.80 -0.38
PEEKSKILL___ 23653	25.82 1.10 -10.27	20.56 1.08 -5.02	17.44 1.01 -2.90	18.32 0.98 -4.07	21.16 1.07 -5.64	29.04 1.17 -11.78	38.13 2.00 -11.73	38.94 2.05 -13.54	33.26 2.71 -3.72	33.35 2.68 -4.37	35.67 2.84 -5.29	37.10 2.80 -7.13	35.95 2.80 -5.72	35.29 2.64 -7.06	32.53 2.50 -5.72	32.67 2.81 -3.38	39.13 2.79 -8.16	52.23 4.62 0.00	43.37 4.08 -0.41	38.36 3.68 -0.63	35.15 3.40 0.00	29.92 2.50 -3.21	26.52 1.95 -3.87	24.81 1.39 -6.00
PGE MADISON___WINDPWR 24146	16.96 1.05 -1.46	16.15 0.98 -0.71	14.80 0.87 -0.41	14.74 0.89 -0.58	16.23 0.98 -0.80	19.03 1.27 -1.67	28.77 2.71 -1.67	27.84 2.57 -1.92	30.15 2.79 -0.53	29.45 2.53 -0.62	31.01 2.67 -0.80	30.74 2.55 -1.01	30.72 2.47 -0.81	28.85 2.25 -1.00	27.19 2.07 -0.81	29.21 2.25 -0.48	31.96 2.62 -1.16	53.32 5.71 0.00	42.98 4.04 -0.06	37.44 3.30 -0.09	34.89 3.14 0.00	26.73 2.06 -0.45	22.66 1.41 -0.55	19.50 1.24 -0.85
PIERCEFIELD___HYD 23852	13.99 -0.46 0.00	13.94 -0.51 0.00	13.05 -0.47 0.00	12.76 -0.50 0.00	13.94 -0.51 0.00	15.53 -0.56 0.00	23.08 -1.32 0.00	22.37 -0.98 0.00	25.35 -1.48 0.00	24.96 -1.34 0.00	26.03 -1.51 0.00	25.84 -1.33 0.00	26.17 -1.26 0.00	24.14 -1.46 0.00	22.92 -1.38 0.00	24.87 -1.62 0.00	26.63 -1.55 0.00	45.09 -2.52 0.00	36.43 -2.45 0.00	31.97 -2.08 0.00	29.59 -2.16 0.00	22.94 -1.28 0.00	19.92 -0.79 0.00	16.92 -0.49 0.00
PINELAWN_CC_1 323563	27.61 1.59 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.95 1.58 -8.93	29.73 1.72 -11.91	39.16 2.90 -11.86	41.66 2.94 -15.37	41.00 3.78 -10.38	41.39 3.65 -11.43	43.71 3.80 -12.37	42.34 3.67 -11.50	41.33 3.65 -10.24	41.26 3.43 -12.23	41.49 3.26 -13.92	41.53 3.66 -11.40	48.55 3.64 -16.73	70.23 6.05 -16.57	64.42 5.21 -20.34	54.84 4.80 -15.99	44.99 4.48 -8.76	42.40 3.25 -14.93	43.39 2.65 -20.03	35.69 1.97 -16.32
PJM_GEN_HTP_PROXY 323702	26.06 1.23 -10.38	20.73 1.20 -5.08	17.57 1.11 -2.93	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.28 2.24 -13.70	33.63 3.03 -3.76	33.69 2.97 -4.41	36.05 3.17 -5.34	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.46 3.71 0.00	30.22 2.76 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
PJM_GEN_KEystone 24065	21.26 0.43 -6.37	18.00 0.43 -3.12	15.78 0.46 -1.80	16.21 0.41 -2.53	18.40 0.45 -3.50	23.90 0.50 -7.31	32.68 1.00 -7.28	32.80 1.05 -8.41	30.35 1.21 -2.31	30.22 1.21 -2.71	32.20 1.29 -3.36	32.82 1.22 -4.42	32.14 1.15 -3.55	31.10 1.12 -4.38	28.90 1.04 -3.55	29.75 1.16 -2.10	34.33 1.07 -5.08	49.61 2.00 0.00	41.00 1.87 -0.26	36.08 1.63 -0.39	33.40 1.65 0.00	27.38 1.16 -2.00	23.90 0.79 -2.41	21.66 0.52 -3.73
PJM_GEN_NEPTUNE_PROXY 323594	26.90 1.46 -10.99	24.38 1.46 -8.48	23.29 1.37 -8.40	23.22 1.33 -8.63	24.82 1.44 -8.93	29.58 1.58 -11.91	38.87 2.61 -11.86	41.38 2.66 -15.37	37.74 3.41 -7.51	39.26 3.31 -9.65	39.92 3.44 -8.94	39.89 3.31 -9.41	38.79 3.29 -8.06	38.43 3.10 -9.74	37.20 2.94 -9.95	37.27 3.28 -7.50	44.04 3.27 -12.59	61.42 5.33 -8.48	54.19 4.70 -10.61	48.79 4.39 -10.35	40.33 4.10 -4.48	36.37 2.93 -9.22	35.25 2.38 -12.16	30.48 1.76 -11.31
PJM_GEN_VFT_PROXY 323633	26.06 1.23 -10.39	20.73 1.20 -5.08	17.54 1.08 -2.93	18.46 1.07 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.38 2.12 -11.86	39.21 2.17 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.00 3.11 -5.35	37.42 3.04 -7.21	36.29 3.07 -5.78	35.62 2.89 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.48 3.04 -8.25	52.33 4.71 0.00	43.61 4.31 -0.42	38.64 3.95 -0.64	35.40 3.65 0.00	30.17 2.71 -3.24	26.73 2.11 -3.91	25.05 1.57 -6.07

PLEASANTVLY___LBMP 24000	26.41 1.08 -10.87	20.84 1.07 -5.32	17.60 1.00 -3.07	18.56 0.98 -4.31	21.48 1.05 -5.97	29.73 1.17 -12.47	38.79 1.98 -12.41	39.67 1.98 -14.34	33.37 2.60 -3.94	33.48 2.55 -4.62	35.84 2.70 -5.60	37.39 2.66 -7.55	36.15 2.66 -6.06	35.58 2.51 -7.48	32.75 2.38 -6.05	32.74 2.67 -3.58	39.53 2.71 -8.64	52.04 4.43 0.00	43.20 3.89 -0.44	38.19 3.47 -0.67	34.99 3.24 0.00	30.01 2.40 -3.39	26.68 1.88 -4.09	25.13 1.36 -6.36
POLETTI_____ 23519	26.05 1.21 -10.39	20.71 1.19 -5.08	17.54 1.08 -2.93	18.45 1.06 -4.12	21.33 1.17 -5.71	29.29 1.29 -11.91	38.40 2.15 -11.86	39.24 2.19 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.45 3.07 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.84 2.75 -5.78	33.00 3.10 -3.42	39.51 3.07 -8.25	52.52 4.91 0.00	43.69 4.39 -0.42	38.67 3.98 -0.64	35.43 3.68 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.03 1.55 -6.07
PORT_JEFF_3 23555	27.55 1.53 -11.57	24.49 1.56 -8.48	23.36 1.43 -8.40	23.30 1.41 -8.63	24.89 1.52 -8.93	29.68 1.67 -11.91	39.11 2.85 -11.86	41.47 2.75 -15.37	40.86 3.65 -10.38	41.23 3.50 -11.43	43.41 3.50 -12.37	42.10 3.42 -11.50	41.16 3.48 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.32 3.44 -11.40	48.18 3.27 -16.73	69.70 5.52 -16.57	63.95 4.74 -20.34	54.36 4.32 -15.99	44.70 4.19 -8.76	42.32 3.17 -14.93	43.45 2.71 -20.03	35.69 1.97 -16.32
PORT_JEFF_4 23616	27.55 1.53 -11.57	24.49 1.56 -8.48	23.36 1.43 -8.40	23.30 1.41 -8.63	24.89 1.52 -8.93	29.68 1.67 -11.91	39.11 2.85 -11.86	41.47 2.75 -15.37	40.86 3.65 -10.38	41.23 3.50 -11.43	43.41 3.50 -12.37	42.10 3.42 -11.50	41.16 3.48 -10.24	41.10 3.28 -12.23	41.32 3.09 -13.92	41.32 3.44 -11.40	48.18 3.27 -16.73	69.70 5.52 -16.57	63.95 4.74 -20.34	54.36 4.32 -15.99	44.70 4.19 -8.76	42.32 3.17 -14.93	43.45 2.71 -20.03	35.69 1.97 -16.32
PORT_JEFF_IC 23713	27.61 1.59 -11.57	24.53 1.60 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.57 2.85 -15.37	40.97 3.76 -10.38	41.34 3.60 -11.43	43.52 3.61 -12.37	42.23 3.56 -11.50	41.27 3.59 -10.24	41.20 3.38 -12.23	41.42 3.18 -13.92	41.45 3.57 -11.40	48.29 3.38 -16.73	69.94 5.76 -16.57	64.11 4.90 -20.34	54.46 4.42 -15.99	44.86 4.35 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.74 2.02 -16.32
PPL PILGRIM_ST_GT1 24216	27.58 1.56 -11.57	24.49 1.56 -8.48	23.38 1.45 -8.40	23.30 1.41 -8.63	24.92 1.55 -8.93	29.71 1.70 -11.91	39.14 2.88 -11.86	41.54 2.82 -15.37	40.92 3.70 -10.38	41.26 3.53 -11.43	43.55 3.64 -12.37	42.21 3.53 -11.50	41.22 3.54 -10.24	41.15 3.33 -12.23	41.39 3.16 -13.92	41.40 3.52 -11.40	48.18 3.27 -16.73	69.60 5.43 -16.57	63.92 4.70 -20.34	54.46 4.42 -15.99	44.79 4.28 -8.76	42.30 3.15 -14.93	43.37 2.63 -20.03	35.67 1.95 -16.32
PPL PILGRIM_ST_GT2 24217	27.58 1.56 -11.57	24.49 1.56 -8.48	23.38 1.45 -8.40	23.30 1.41 -8.63	24.92 1.55 -8.93	29.71 1.70 -11.91	39.14 2.88 -11.86	41.54 2.82 -15.37	40.92 3.70 -10.38	41.26 3.53 -11.43	43.55 3.64 -12.37	42.21 3.53 -11.50	41.22 3.54 -10.24	41.15 3.33 -12.23	41.39 3.16 -13.92	41.40 3.52 -11.40	48.18 3.27 -16.73	69.60 5.43 -16.57	63.92 4.70 -20.34	54.46 4.42 -15.99	44.79 4.28 -8.76	42.30 3.15 -14.93	43.37 2.63 -20.03	35.67 1.95 -16.32
PPL_SHRM_GT3 24213	27.59 1.58 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.64 2.92 -15.37	41.05 3.84 -10.38	41.41 3.68 -11.43	43.63 3.72 -12.37	42.29 3.61 -11.50	41.33 3.65 -10.24	41.26 3.43 -12.23	41.49 3.26 -13.92	41.51 3.63 -11.40	48.49 3.58 -16.73	70.27 6.10 -16.57	64.38 5.17 -20.34	54.74 4.70 -15.99	44.95 4.44 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.73 2.00 -16.32
PPL_SHRM_GT4 24214	27.59 1.58 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.64 2.92 -15.37	41.05 3.84 -10.38	41.41 3.68 -11.43	43.63 3.72 -12.37	42.29 3.61 -11.50	41.33 3.65 -10.24	41.26 3.43 -12.23	41.49 3.26 -13.92	41.51 3.63 -11.40	48.49 3.58 -16.73	70.27 6.10 -16.57	64.38 5.17 -20.34	54.74 4.70 -15.99	44.95 4.44 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.73 2.00 -16.32
PROJECT___ORANGE 1 24174	14.71 -0.13 -0.39	14.51 -0.13 -0.19	13.50 -0.14 -0.11	13.29 -0.13 -0.15	14.53 -0.13 -0.21	16.44 -0.10 -0.45	24.92 0.07 -0.44	23.93 0.07 -0.51	26.97 0.00 -0.14	26.47 0.00 -0.17	27.74 0.00 -0.20	27.44 0.00 -0.27	27.62 -0.03 -0.22	25.86 0.00 -0.27	24.50 -0.02 -0.22	26.58 -0.03 -0.13	28.46 -0.03 -0.31	47.71 0.10 0.00	38.85 -0.04 -0.02	34.04 -0.03 -0.02	31.78 0.03 0.00	24.27 -0.07 -0.12	20.65 -0.21 -0.15	17.46 -0.17 -0.23
PROJECT___ORANGE 2 24166	14.71 -0.13 -0.39	14.51 -0.13 -0.19	13.50 -0.14 -0.11	13.29 -0.13 -0.15	14.53 -0.13 -0.21	16.44 -0.10 -0.45	24.92 0.07 -0.44	23.93 0.07 -0.51	26.97 0.00 -0.14	26.47 0.00 -0.17	27.74 0.00 -0.20	27.44 0.00 -0.27	27.62 -0.03 -0.22	25.86 0.00 -0.27	24.50 -0.02 -0.22	26.58 -0.03 -0.13	28.46 -0.03 -0.31	47.71 0.10 0.00	38.85 -0.04 -0.02	34.04 -0.03 -0.02	31.78 0.03 0.00	24.27 -0.07 -0.12	20.65 -0.21 -0.15	17.46 -0.17 -0.23
PYRITES___HYD 24023	14.02 -0.43 0.00	13.97 -0.48 0.00	13.06 -0.46 0.00	12.78 -0.49 0.00	13.96 -0.49 0.00	15.56 -0.53 0.00	23.18 -1.22 0.00	22.46 -0.89 0.00	25.49 -1.34 0.00	25.07 -1.24 0.00	26.14 -1.40 0.00	25.98 -1.19 0.00	26.31 -1.13 0.00	24.26 -1.33 0.00	23.04 -1.27 0.00	25.00 -1.48 0.00	26.80 -1.38 0.00	45.47 -2.14 0.00	36.70 -2.18 0.00	32.17 -1.87 0.00	29.78 -1.97 0.00	23.03 -1.19 0.00	19.96 -0.74 0.00	16.96 -0.45 0.00
RAMAPO___LBMP 323565	25.50 1.10 -9.95	20.40 1.08 -4.87	17.36 1.03 -2.81	18.21 1.00 -3.94	21.00 1.08 -5.46	28.69 1.19 -11.41	37.78 2.02 -11.36	38.54 2.08 -13.12	33.17 2.74 -3.61	33.21 2.68 -4.23	35.50 2.84 -5.12	36.88 2.80 -6.90	35.77 2.80 -5.54	35.07 2.64 -6.84	32.35 2.50 -5.54	32.56 2.81 -3.28	38.88 2.79 -7.91	52.28 4.67 0.00	43.40 4.12 -0.40	38.34 3.68 -0.61	35.18 3.43 0.00	29.84 2.52 -3.10	26.40 1.95 -3.74	24.62 1.39 -5.82
RANKINE_____ 23646	15.02 -0.13 -0.70	14.69 -0.10 -0.34	13.67 -0.05 -0.20	13.43 -0.12 -0.28	14.75 -0.09 -0.38	16.83 -0.06 -0.80	25.49 0.29 -0.80	24.55 0.28 -0.92	26.79 -0.29 -0.25	26.26 -0.34 -0.30	28.61 -0.14 -1.21	27.33 -0.32 -0.49	27.33 -0.49 -0.39	25.69 -0.38 -0.48	24.26 -0.44 -0.39	26.24 -0.48 -0.23	28.14 -0.62 -0.58	46.80 -0.81 0.00	38.17 -0.74 -0.03	33.38 -0.72 -0.04	31.43 -0.32 0.00	24.08 -0.36 -0.23	20.48 -0.50 -0.27	17.47 -0.35 -0.41
RAVENSWOOD_GT2_1 24244	26.06 1.23 -10.39	20.73 1.20 -5.08	17.55 1.09 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT2_2 24245	26.06 1.23 -10.39	20.73 1.20 -5.08	17.55 1.09 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07

RAVENSWOOD_GT2_3 24246	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.28 2.24 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.05 3.17 -5.35	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.86 2.77 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.22 2.76 -3.24	26.81 2.19 -3.91	25.07 1.58 -6.07
RAVENSWOOD_GT2_4 24247	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.28 2.24 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.05 3.17 -5.35	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.86 2.77 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.22 2.76 -3.24	26.81 2.19 -3.91	25.07 1.58 -6.07
RAVENSWOOD_GT3_1 24248	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT3_2 24249	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT3_3 24250	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.35 1.20 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.63 3.03 -3.77	33.72 3.00 -4.41	36.05 3.17 -5.35	37.51 3.12 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.07 1.58 -6.07
RAVENSWOOD_GT3_4 24251	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.35 1.20 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.63 3.03 -3.77	33.72 3.00 -4.41	36.05 3.17 -5.35	37.51 3.12 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.07 1.58 -6.07
RAVENSWOOD_GT_1 23729	26.11 1.27 -10.39	20.77 1.24 -5.08	17.58 1.12 -2.94	18.49 1.10 -4.12	21.35 1.20 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.51 3.12 -7.21	36.37 3.15 -5.78	35.70 2.97 -7.14	32.88 2.79 -5.78	33.08 3.18 -3.42	39.59 3.16 -8.25	52.66 5.04 0.00	43.80 4.51 -0.42	38.81 4.12 -0.64	35.49 3.74 0.00	30.27 2.81 -3.24	26.91 2.30 -3.91	25.12 1.64 -6.07
RAVENSWOOD_GT_10 24258	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_11 24259	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_4 24252	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.05 3.17 -5.35	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_5 24254	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.05 3.17 -5.35	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_6 24253	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.05 3.17 -5.35	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_7 24255	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.45 2.20 -11.86	39.31 2.26 -13.70	33.63 3.03 -3.77	33.69 2.97 -4.41	36.05 3.17 -5.35	37.48 3.10 -7.21	36.34 3.13 -5.78	35.68 2.94 -7.14	32.88 2.79 -5.78	33.05 3.15 -3.42	39.56 3.13 -8.25	52.66 5.04 0.00	43.76 4.47 -0.42	38.74 4.05 -0.64	35.49 3.74 0.00	30.20 2.74 -3.24	26.77 2.15 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD_GT_9 24257	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD___1 23533	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.34 1.19 -5.71	29.26 1.26 -11.91	38.33 2.07 -11.86	39.19 2.15 -13.70	33.55 2.95 -3.77	33.61 2.89 -4.41	36.00 3.11 -5.35	37.42 3.04 -7.21	36.29 3.07 -5.78	35.63 2.89 -7.14	32.81 2.72 -5.78	33.00 3.10 -3.42	39.48 3.04 -8.25	52.52 4.91 0.00	43.65 4.35 -0.42	38.67 3.98 -0.64	35.40 3.65 0.00	30.22 2.76 -3.24	26.85 2.24 -3.91	25.08 1.60 -6.07

RAVENSWOOD___2 23534	26.06 1.23 -10.39	20.73 1.20 -5.08	17.54 1.08 -2.94	18.45 1.06 -4.12	21.31 1.16 -5.71	29.22 1.22 -11.91	38.18 1.93 -11.86	39.03 1.98 -13.70	33.39 2.79 -3.77	33.45 2.74 -4.41	35.84 2.95 -5.35	37.26 2.88 -7.21	36.13 2.91 -5.78	35.47 2.74 -7.14	32.67 2.58 -5.78	32.84 2.94 -3.42	39.28 2.85 -8.25	52.18 4.57 0.00	43.38 4.08 -0.42	38.50 3.81 -0.64	35.21 3.46 0.00	30.17 2.71 -3.24	26.83 2.22 -3.91	25.07 1.58 -6.07
RAVENSWOOD___3 23535	26.06 1.23 -10.39	20.73 1.20 -5.08	17.57 1.11 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.30 1.30 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.66 2.95 -4.41	36.03 3.14 -5.35	37.48 3.10 -7.21	36.32 3.10 -5.78	35.65 2.92 -7.14	32.86 2.77 -5.78	33.03 3.12 -3.42	39.54 3.10 -8.25	52.61 5.00 0.00	43.72 4.43 -0.42	38.70 4.02 -0.64	35.46 3.71 0.00	30.20 2.74 -3.24	26.79 2.17 -3.91	25.05 1.57 -6.07
RAVENSWOOD___4 23820	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.34 1.19 -5.71	29.26 1.26 -11.91	38.33 2.07 -11.86	39.19 2.15 -13.70	33.55 2.95 -3.77	33.61 2.89 -4.41	36.00 3.11 -5.35	37.42 3.04 -7.21	36.29 3.07 -5.78	35.63 2.89 -7.14	32.81 2.72 -5.78	33.00 3.10 -3.42	39.48 3.04 -8.25	52.52 4.91 0.00	43.65 4.35 -0.42	38.67 3.98 -0.64	35.40 3.65 0.00	30.22 2.76 -3.24	26.85 2.24 -3.91	25.08 1.60 -6.07
RCPI_TRUST___DRP 24196	26.08 1.24 -10.38	20.74 1.21 -5.08	17.58 1.12 -2.93	18.49 1.10 -4.12	21.35 1.20 -5.71	29.32 1.32 -11.91	38.48 2.22 -11.86	39.33 2.29 -13.70	33.68 3.08 -3.76	33.74 3.02 -4.41	36.11 3.22 -5.34	37.53 3.15 -7.21	36.40 3.18 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.08 3.18 -3.42	39.62 3.18 -8.25	52.76 5.14 0.00	43.80 4.51 -0.42	38.77 4.08 -0.64	35.53 3.78 0.00	30.25 2.78 -3.24	26.81 2.19 -3.91	25.07 1.58 -6.07
RENSSELAER___COGEN 23796	28.84 0.88 -13.51	21.98 0.93 -6.61	18.21 0.87 -3.82	19.48 0.85 -5.36	22.80 0.93 -7.42	32.60 1.01 -15.50	41.32 1.49 -15.43	42.50 1.33 -17.82	33.42 1.69 -4.90	33.71 1.66 -5.75	36.21 1.71 -6.96	38.25 1.69 -9.39	36.64 1.67 -7.53	36.45 1.56 -9.30	33.32 1.48 -7.53	32.61 1.67 -4.45	40.78 1.86 -10.74	50.66 3.05 0.00	41.94 2.53 -0.54	37.06 2.18 -0.83	33.81 2.06 0.00	30.01 1.57 -4.22	27.20 1.41 -5.09	26.41 1.10 -7.90
REVERE_CPPR_DRP 24186	14.77 0.32 0.00	14.74 0.29 0.00	13.77 0.24 0.00	13.53 0.27 0.00	14.74 0.29 0.00	16.49 0.40 0.00	25.33 0.93 0.00	24.21 0.86 0.00	27.74 0.91 0.00	27.09 0.79 0.00	28.40 0.85 0.00	27.96 0.79 0.00	28.20 0.77 0.00	26.29 0.69 0.00	24.94 0.63 0.00	27.14 0.66 0.00	29.00 0.82 0.00	49.57 1.95 0.00	40.12 1.24 0.00	35.04 0.99 0.00	32.70 0.95 0.00	24.85 0.63 0.00	21.10 0.39 0.00	17.78 0.37 0.00
RIVERBAY____ 323610	26.14 1.30 -10.39	20.77 1.24 -5.08	17.58 1.12 -2.94	18.47 1.09 -4.12	21.34 1.19 -5.71	29.19 1.19 -11.91	38.30 2.05 -11.86	39.19 2.15 -13.69	33.52 2.92 -3.76	33.58 2.87 -4.41	35.97 3.08 -5.34	37.42 3.04 -7.21	36.26 3.04 -5.78	35.60 2.87 -7.14	32.81 2.72 -5.78	32.97 3.07 -3.42	39.48 3.04 -8.25	52.56 4.95 0.00	43.72 4.43 -0.42	38.77 4.08 -0.64	35.40 3.65 0.00	30.22 2.76 -3.24	27.00 2.38 -3.91	25.17 1.69 -6.07
ROCHESTER_9_IC 23652	14.76 -0.23 -0.54	14.48 -0.23 -0.26	13.46 -0.22 -0.15	13.24 -0.24 -0.21	14.53 -0.22 -0.30	16.53 -0.18 -0.62	25.06 0.05 -0.62	23.68 -0.37 -0.71	26.33 -0.70 -0.20	25.77 -0.76 -0.23	27.00 -0.77 -0.23	26.70 -0.84 -0.37	26.91 -0.82 -0.30	25.28 -0.69 -0.37	23.88 -0.73 -0.30	25.84 -0.82 -0.18	27.80 -0.82 -0.44	46.52 -1.09 0.00	37.77 -1.13 -0.02	33.03 -1.06 -0.03	30.96 -0.79 0.00	23.59 -0.80 -0.17	20.17 -0.74 -0.21	17.33 -0.40 -0.32
ROSETON___1 23587	25.85 1.05 -10.35	20.55 1.04 -5.06	17.42 0.97 -2.92	18.31 0.94 -4.10	21.16 1.03 -5.69	29.08 1.13 -11.87	38.12 1.90 -11.82	38.93 1.94 -13.65	33.10 2.52 -3.75	33.17 2.47 -4.40	35.49 2.62 -5.33	36.94 2.58 -7.18	35.78 2.58 -5.76	35.14 2.43 -7.11	32.38 2.31 -5.76	32.49 2.60 -3.41	39.00 2.59 -8.22	51.90 4.29 0.00	43.06 3.77 -0.41	38.06 3.37 -0.64	34.89 3.14 0.00	29.75 2.30 -3.23	26.42 1.82 -3.90	24.77 1.31 -6.05
ROSETON___2 23588	25.85 1.05 -10.35	20.55 1.04 -5.06	17.42 0.97 -2.92	18.31 0.94 -4.10	21.16 1.03 -5.69	29.08 1.13 -11.87	38.12 1.90 -11.82	38.93 1.94 -13.65	33.10 2.52 -3.75	33.17 2.47 -4.40	35.49 2.62 -5.33	36.94 2.58 -7.18	35.78 2.58 -5.76	35.14 2.43 -7.11	32.38 2.31 -5.76	32.49 2.60 -3.41	39.00 2.59 -8.22	51.90 4.29 0.00	43.06 3.77 -0.41	38.06 3.37 -0.64	34.89 3.14 0.00	29.75 2.30 -3.23	26.42 1.82 -3.90	24.77 1.31 -6.05
RUSSELL___1 23602	14.82 -0.17 -0.54	14.54 -0.17 -0.26	13.51 -0.16 -0.15	13.30 -0.19 -0.21	14.59 -0.16 -0.30	16.60 -0.11 -0.62	25.21 0.19 -0.62	23.78 -0.28 -0.71	26.46 -0.56 -0.20	25.90 -0.63 -0.23	27.14 -0.63 -0.23	26.82 -0.73 -0.37	27.02 -0.71 -0.30	25.40 -0.56 -0.37	23.98 -0.63 -0.30	25.95 -0.71 -0.18	27.94 -0.68 -0.44	46.80 -0.81 0.00	38.01 -0.89 -0.02	33.20 -0.89 -0.03	31.12 -0.63 0.00	23.69 -0.70 -0.17	20.23 -0.68 -0.21	17.39 -0.33 -0.32
RUSSELL___2 23532	14.82 -0.17 -0.54	14.54 -0.17 -0.26	13.51 -0.16 -0.15	13.30 -0.19 -0.21	14.59 -0.16 -0.30	16.60 -0.11 -0.62	25.21 0.19 -0.62	23.78 -0.28 -0.71	26.46 -0.56 -0.20	25.90 -0.63 -0.23	27.14 -0.63 -0.23	26.82 -0.73 -0.37	27.02 -0.71 -0.30	25.40 -0.56 -0.37	23.98 -0.63 -0.30	25.95 -0.71 -0.18	27.94 -0.68 -0.44	46.80 -0.81 0.00	38.01 -0.89 -0.02	33.20 -0.89 -0.03	31.12 -0.63 0.00	23.69 -0.70 -0.17	20.23 -0.68 -0.21	17.39 -0.33 -0.32
RUSSELL___3 23549	14.82 -0.17 -0.54	14.54 -0.17 -0.26	13.51 -0.16 -0.15	13.30 -0.19 -0.21	14.59 -0.16 -0.30	16.60 -0.11 -0.62	25.21 0.19 -0.62	23.78 -0.28 -0.71	26.46 -0.56 -0.20	25.90 -0.63 -0.23	27.14 -0.63 -0.23	26.82 -0.73 -0.37	27.02 -0.71 -0.30	25.40 -0.56 -0.37	23.98 -0.63 -0.30	25.95 -0.71 -0.18	27.94 -0.68 -0.44	46.80 -0.81 0.00	38.01 -0.89 -0.02	33.20 -0.89 -0.03	31.12 -0.63 0.00	23.69 -0.70 -0.17	20.23 -0.68 -0.21	17.39 -0.33 -0.32
RUSSELL___4 23556	14.82 -0.17 -0.54	14.54 -0.17 -0.26	13.51 -0.16 -0.15	13.30 -0.19 -0.21	14.59 -0.16 -0.30	16.60 -0.11 -0.62	25.21 0.19 -0.62	23.78 -0.28 -0.71	26.46 -0.56 -0.20	25.90 -0.63 -0.23	27.14 -0.63 -0.23	26.82 -0.73 -0.37	27.02 -0.71 -0.30	25.40 -0.56 -0.37	23.98 -0.63 -0.30	25.95 -0.71 -0.18	27.94 -0.68 -0.44	46.80 -0.81 0.00	38.01 -0.89 -0.02	33.20 -0.89 -0.03	31.12 -0.63 0.00	23.69 -0.70 -0.17	20.23 -0.68 -0.21	17.39 -0.33 -0.32
RUSSELL___STATION 23914	14.82 -0.17 -0.54	14.54 -0.17 -0.26	13.51 -0.16 -0.15	13.30 -0.19 -0.21	14.59 -0.16 -0.30	16.60 -0.11 -0.62	25.21 0.19 -0.62	23.78 -0.28 -0.71	26.46 -0.56 -0.20	25.90 -0.63 -0.23	27.14 -0.63 -0.23	26.82 -0.73 -0.37	27.02 -0.71 -0.30	25.40 -0.56 -0.37	23.98 -0.63 -0.30	25.95 -0.71 -0.18	27.94 -0.68 -0.44	46.80 -0.81 0.00	38.01 -0.89 -0.02	33.20 -0.89 -0.03	31.12 -0.63 0.00	23.69 -0.70 -0.17	20.23 -0.68 -0.21	17.39 -0.33 -0.32
S SALMON___HYD 24043	14.58 -0.17 -0.30	14.39 -0.20 -0.15	13.41 -0.20 -0.09	13.20 -0.19 -0.12	14.43 -0.19 -0.17	16.29 -0.15 -0.35	24.79 0.05 -0.35	23.77 0.02 -0.40	26.72 -0.22 -0.11	26.12 -0.31 -0.13	27.37 -0.33 -0.16	27.03 -0.35 -0.21	27.22 -0.38 -0.17	25.42 -0.38 -0.21	24.19 -0.29 -0.17	26.16 -0.42 -0.10	28.06 -0.37 -0.24	47.42 -0.19 0.00	38.46 -0.43 -0.01	33.62 -0.44 -0.02	31.43 -0.32 0.00	24.12 -0.19 -0.09	20.51 -0.31 -0.11	17.36 -0.23 -0.18

SELKIRK___I 23801	28.75 0.82 -13.48	21.88 0.84 -6.59	18.12 0.78 -3.81	19.38 0.77 -5.34	22.69 0.84 -7.41	32.47 0.92 -15.46	41.18 1.39 -15.39	42.41 1.28 -17.78	33.33 1.61 -4.89	33.59 1.55 -5.74	36.14 1.65 -6.94	38.14 1.60 -9.37	36.57 1.62 -7.51	36.38 1.51 -9.27	33.25 1.43 -7.51	32.54 1.62 -4.44	40.64 1.75 -10.71	50.42 2.81 0.00	41.83 2.41 -0.54	36.96 2.08 -0.83	33.72 1.97 0.00	29.93 1.50 -4.21	27.09 1.31 -5.07	26.28 0.99 -7.88
SELKIRK___II 23799	28.76 0.82 -13.48	21.88 0.84 -6.60	18.12 0.78 -3.81	19.38 0.77 -5.34	22.69 0.84 -7.41	32.47 0.92 -15.46	41.18 1.39 -15.39	42.41 1.28 -17.78	33.33 1.61 -4.89	33.59 1.55 -5.74	36.14 1.65 -6.95	38.14 1.60 -9.37	36.54 1.59 -7.51	36.38 1.51 -9.28	33.25 1.43 -7.51	32.54 1.62 -4.44	40.64 1.75 -10.72	50.42 2.81 0.00	41.83 2.41 -0.54	36.96 2.08 -0.83	33.72 1.97 0.00	29.93 1.50 -4.21	27.09 1.31 -5.08	26.28 0.99 -7.88
SENECA OSWGO___HYD 24041	14.58 -0.23 -0.36	14.39 -0.23 -0.18	13.39 -0.23 -0.10	13.19 -0.23 -0.14	14.42 -0.23 -0.20	16.29 -0.21 -0.41	24.66 -0.15 -0.41	23.66 -0.16 -0.47	26.69 -0.27 -0.13	26.17 -0.29 -0.15	27.45 -0.28 -0.19	27.12 -0.30 -0.25	27.33 -0.30 -0.20	25.56 -0.28 -0.25	24.24 -0.27 -0.20	26.28 -0.32 -0.12	28.16 -0.31 -0.29	47.23 -0.38 0.00	38.47 -0.43 -0.01	33.70 -0.37 -0.02	31.49 -0.26 0.00	24.07 -0.27 -0.11	20.47 -0.37 -0.14	17.32 -0.30 -0.21
SENECA___ENERGY 23797	15.05 -0.01 -0.61	14.73 -0.01 -0.30	13.67 -0.03 -0.17	13.49 -0.03 -0.24	14.80 0.01 -0.34	16.89 0.10 -0.70	25.61 0.51 -0.70	24.57 0.42 -0.81	27.40 0.35 -0.22	26.88 0.32 -0.26	28.21 0.36 -0.32	27.92 0.33 -0.43	28.11 0.33 -0.34	26.32 0.31 -0.42	24.89 0.24 -0.34	26.95 0.26 -0.20	28.98 0.31 -0.49	48.47 0.86 0.00	39.41 0.50 -0.02	34.49 0.41 -0.04	32.23 0.48 0.00	24.60 0.19 -0.19	20.88 -0.06 -0.23	17.73 -0.03 -0.36
SHOEMAKER___GT 23640	24.55 0.93 -9.17	19.85 0.91 -4.49	16.97 0.85 -2.59	17.74 0.84 -3.63	20.38 0.90 -5.04	27.60 1.00 -10.52	36.63 1.76 -10.47	37.21 1.77 -12.09	32.43 2.28 -3.32	32.43 2.23 -3.90	34.65 2.39 -4.72	35.90 2.36 -6.36	34.90 2.36 -5.10	34.12 2.23 -6.30	31.52 2.11 -5.10	31.89 2.38 -3.02	37.86 2.39 -7.29	51.71 4.10 0.00	42.75 3.50 -0.37	37.68 3.07 -0.57	34.61 2.86 0.00	29.14 2.06 -2.86	25.75 1.59 -3.45	23.94 1.17 -5.36
SHOREHAM_IC_1 23715	27.59 1.58 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.64 2.92 -15.37	41.05 3.84 -10.38	41.41 3.68 -11.43	43.63 3.72 -12.37	42.29 3.61 -11.50	41.33 3.65 -10.24	41.26 3.43 -12.23	41.49 3.26 -13.92	41.51 3.63 -11.40	48.49 3.58 -16.73	70.27 6.10 -16.57	64.38 5.17 -20.34	54.74 4.70 -15.99	44.95 4.44 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.73 2.00 -16.32
SHOREHAM_IC_2 23716	27.59 1.58 -11.57	24.52 1.59 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.64 2.92 -15.37	41.05 3.84 -10.38	41.41 3.68 -11.43	43.63 3.72 -12.37	42.29 3.61 -11.50	41.33 3.65 -10.24	41.26 3.43 -12.23	41.49 3.26 -13.92	41.51 3.63 -11.40	48.49 3.58 -16.73	70.27 6.10 -16.57	64.38 5.17 -20.34	54.74 4.70 -15.99	44.95 4.44 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.73 2.00 -16.32
SISSONVILLE___ 23735	13.99 -0.46 0.00	13.94 -0.51 0.00	13.05 -0.47 0.00	12.76 -0.50 0.00	13.94 -0.51 0.00	15.53 -0.56 0.00	23.08 -1.32 0.00	22.37 -0.98 0.00	25.35 -1.48 0.00	24.96 -1.34 0.00	26.03 -1.51 0.00	25.84 -1.33 0.00	26.17 -1.26 0.00	24.14 -1.46 0.00	22.92 -1.38 0.00	24.87 -1.62 0.00	26.63 -1.55 0.00	45.09 -2.52 0.00	36.43 -2.45 0.00	31.97 -2.08 0.00	29.59 -2.16 0.00	22.94 -1.28 0.00	19.92 -0.79 0.00	16.92 -0.49 0.00
SITHE_IND_GS1 24169	14.31 -0.43 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.12	14.19 -0.42 -0.16	15.97 -0.45 -0.34	24.15 -0.59 -0.33	23.12 -0.61 -0.39	26.19 -0.75 -0.11	25.66 -0.76 -0.12	26.92 -0.77 -0.15	26.59 -0.79 -0.20	26.80 -0.80 -0.16	25.05 -0.74 -0.20	23.77 -0.71 -0.16	25.78 -0.79 -0.10	27.57 -0.84 -0.23	46.28 -1.33 0.00	37.72 -1.17 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.13 -0.68 -0.11	17.04 -0.54 -0.17
SITHE_IND_GS2 24170	14.31 -0.43 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.12	14.19 -0.42 -0.16	15.97 -0.45 -0.34	24.15 -0.59 -0.33	23.12 -0.61 -0.39	26.19 -0.75 -0.11	25.66 -0.76 -0.12	26.92 -0.77 -0.15	26.59 -0.79 -0.20	26.80 -0.80 -0.16	25.05 -0.74 -0.20	23.77 -0.71 -0.16	25.78 -0.79 -0.10	27.57 -0.84 -0.23	46.28 -1.33 0.00	37.72 -1.17 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.13 -0.68 -0.11	17.04 -0.54 -0.17
SITHE_IND_GS3 24171	14.31 -0.43 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.12	14.19 -0.42 -0.16	15.97 -0.45 -0.34	24.15 -0.59 -0.33	23.12 -0.61 -0.39	26.19 -0.75 -0.11	25.66 -0.76 -0.12	26.92 -0.77 -0.15	26.59 -0.79 -0.20	26.80 -0.80 -0.16	25.05 -0.74 -0.20	23.77 -0.71 -0.16	25.78 -0.79 -0.10	27.57 -0.84 -0.23	46.28 -1.33 0.00	37.72 -1.17 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.13 -0.68 -0.11	17.04 -0.54 -0.17
SITHE_IND_GS4 24172	14.31 -0.43 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.12	14.19 -0.42 -0.16	15.97 -0.45 -0.34	24.15 -0.59 -0.33	23.12 -0.61 -0.39	26.19 -0.75 -0.11	25.66 -0.76 -0.12	26.92 -0.77 -0.15	26.59 -0.79 -0.20	26.80 -0.80 -0.16	25.05 -0.74 -0.20	23.77 -0.71 -0.16	25.78 -0.79 -0.10	27.57 -0.84 -0.23	46.28 -1.33 0.00	37.72 -1.17 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.13 -0.68 -0.11	17.04 -0.54 -0.17
SITHE___BATAVIA 24024	14.90 -0.16 -0.61	14.60 -0.14 -0.30	13.59 -0.11 -0.17	13.35 -0.16 -0.24	14.67 -0.12 -0.33	16.69 -0.10 -0.70	25.22 0.12 -0.69	23.89 -0.26 -0.80	26.25 -0.80 -0.22	25.69 -0.87 -0.26	27.05 -0.80 -0.31	26.64 -0.95 -0.42	26.73 -1.04 -0.34	25.17 -0.84 -0.42	23.75 -0.90 -0.34	25.68 -1.01 -0.20	27.61 -1.07 -0.50	45.99 -1.62 0.00	37.43 -1.48 -0.02	32.72 -1.36 -0.04	30.80 -0.95 0.00	23.52 -0.90 -0.19	20.13 -0.81 -0.23	17.33 -0.43 -0.36
SITHE___INDEPEND 23800	14.31 -0.43 -0.29	14.16 -0.43 -0.14	13.20 -0.41 -0.08	12.99 -0.40 -0.12	14.19 -0.42 -0.16	15.97 -0.45 -0.34	24.15 -0.59 -0.33	23.12 -0.61 -0.39	26.19 -0.75 -0.11	25.66 -0.76 -0.12	26.92 -0.77 -0.15	26.59 -0.79 -0.20	26.80 -0.80 -0.16	25.05 -0.74 -0.20	23.77 -0.71 -0.16	25.78 -0.79 -0.10	27.57 -0.84 -0.23	46.28 -1.33 0.00	37.72 -1.17 -0.01	33.04 -1.02 -0.02	30.86 -0.89 0.00	23.61 -0.70 -0.09	20.13 -0.68 -0.11	17.04 -0.54 -0.17
SITHE___MASSENA 23902	13.94 -0.51 0.00	13.93 -0.52 0.00	13.04 -0.49 0.00	12.75 -0.52 0.00	13.93 -0.52 0.00	15.48 -0.61 0.00	23.01 -1.39 0.00	22.20 -1.14 0.00	25.27 -1.56 0.00	24.88 -1.42 0.00	25.94 -1.60 0.00	25.79 -1.38 0.00	26.17 -1.26 0.00	24.32 -1.28 0.00	23.12 -1.19 0.00	25.10 -1.38 0.00	26.83 -1.35 0.00	45.23 -2.38 0.00	36.70 -2.18 0.00	32.24 -1.81 0.00	29.88 -1.87 0.00	23.03 -1.19 0.00	19.92 -0.79 0.00	16.85 -0.56 0.00
SITHE___OGDNSBRG 24021	14.05 -0.40 0.00	14.00 -0.45 0.00	13.09 -0.43 0.00	12.82 -0.45 0.00	14.00 -0.45 0.00	15.59 -0.50 0.00	23.20 -1.19 0.00	22.43 -0.91 0.00	25.49 -1.34 0.00	25.07 -1.24 0.00	26.14 -1.40 0.00	25.95 -1.22 0.00	26.34 -1.10 0.00	24.42 -1.18 0.00	23.22 -1.09 0.00	25.19 -1.30 0.00	27.00 -1.18 0.00	45.75 -1.86 0.00	36.97 -1.90 0.00	32.45 -1.60 0.00	30.00 -1.75 0.00	23.16 -1.07 0.00	20.04 -0.66 0.00	16.98 -0.43 0.00

SITHE___STERLING 23777	14.65 0.20 0.00	14.62 0.17 0.00	13.69 0.16 0.00	13.43 0.16 0.00	14.64 0.19 0.00	16.36 0.27 0.00	25.06 0.66 0.00	23.98 0.63 0.00	27.47 0.64 0.00	26.88 0.58 0.00	28.18 0.63 0.00	27.77 0.60 0.00	27.98 0.55 0.00	26.11 0.51 0.00	24.80 0.49 0.00	26.98 0.50 0.00	28.80 0.62 0.00	48.99 1.38 0.00	39.81 0.93 0.00	34.80 0.75 0.00	32.48 0.73 0.00	24.68 0.46 0.00	20.97 0.27 0.00	17.64 0.23 0.00
SOUTH CAIRO___GT 23612	27.00 1.10 -11.45	21.14 1.08 -5.60	17.80 1.04 -3.24	18.80 1.00 -4.54	21.83 1.08 -6.29	30.42 1.19 -13.14	39.57 2.10 -13.08	40.48 2.03 -15.11	33.45 2.47 -4.15	33.60 2.42 -4.88	36.07 2.62 -5.91	37.76 2.61 -7.98	36.47 2.63 -6.40	35.92 2.43 -7.90	33.04 2.33 -6.40	32.89 2.62 -3.78	40.13 2.85 -9.10	52.56 4.95 0.00	43.34 4.01 -0.46	38.16 3.40 -0.71	34.92 3.17 0.00	30.05 2.25 -3.58	26.84 1.82 -4.31	25.45 1.34 -6.70
SOUTH HAMPTN___IC 23720	27.90 1.88 -11.57	24.82 1.89 -8.48	23.68 1.76 -8.40	23.61 1.71 -8.63	25.23 1.85 -8.93	30.05 2.04 -11.91	39.85 3.59 -11.86	42.34 3.62 -15.37	41.85 4.64 -10.38	42.23 4.50 -11.43	44.48 4.57 -12.37	43.16 4.48 -11.50	42.20 4.53 -10.24	42.12 4.30 -12.23	42.32 4.08 -13.92	42.36 4.48 -11.40	49.45 4.54 -16.73	72.13 7.95 -16.57	65.82 6.61 -20.34	55.86 5.82 -15.99	45.94 5.43 -8.76	43.14 4.00 -14.93	44.05 3.31 -20.03	36.11 2.39 -16.32
SOUTHOLD___IC 23719	28.19 2.17 -11.57	25.11 2.18 -8.48	23.94 2.02 -8.40	23.85 1.95 -8.63	25.53 2.15 -8.93	30.38 2.38 -11.91	40.43 4.17 -11.86	42.95 4.23 -15.37	42.53 5.31 -10.38	42.86 5.13 -11.43	45.20 5.29 -12.37	43.84 5.16 -11.50	42.97 5.30 -10.24	42.89 5.07 -12.23	43.10 4.86 -13.92	43.12 5.24 -11.40	50.21 5.30 -16.73	73.51 9.33 -16.57	66.87 7.66 -20.34	56.71 6.67 -15.99	46.73 6.22 -8.76	43.73 4.58 -14.93	44.51 3.77 -20.03	36.44 2.71 -16.32
ST LAWRENCE___ 23600	13.89 -0.56 0.00	13.89 -0.56 0.00	13.00 -0.53 0.00	12.74 -0.53 0.00	13.89 -0.56 0.00	15.43 -0.66 0.00	23.03 -1.37 0.00	22.13 -1.21 0.00	25.27 -1.56 0.00	24.88 -1.42 0.00	25.97 -1.57 0.00	25.73 -1.44 0.00	26.06 -1.37 0.00	24.24 -1.36 0.00	23.07 -1.24 0.00	25.08 -1.40 0.00	26.75 -1.44 0.00	45.04 -2.57 0.00	36.66 -2.21 0.00	32.17 -1.87 0.00	29.81 -1.94 0.00	22.99 -1.23 0.00	19.86 -0.85 0.00	16.77 -0.64 0.00
STATION 5_MISC_HYD 23604	14.76 -0.23 -0.54	14.48 -0.23 -0.26	13.46 -0.22 -0.15	13.24 -0.24 -0.21	14.53 -0.22 -0.30	16.53 -0.18 -0.62	25.06 0.05 -0.62	23.68 -0.37 -0.71	26.33 -0.70 -0.20	25.77 -0.76 -0.23	27.00 -0.77 -0.23	26.70 -0.84 -0.37	26.91 -0.82 -0.30	25.28 -0.69 -0.37	23.88 -0.73 -0.30	25.84 -0.82 -0.18	27.80 -0.82 -0.44	46.52 -1.09 0.00	37.77 -1.13 -0.02	33.03 -1.06 -0.03	30.96 -0.79 0.00	23.59 -0.80 -0.17	20.17 -0.74 -0.21	17.33 -0.40 -0.32
STEEL___WIND 323596	15.03 -0.12 -0.70	14.69 -0.10 -0.34	13.68 -0.04 -0.20	13.44 -0.11 -0.28	14.76 -0.07 -0.38	16.84 -0.05 -0.80	25.54 0.34 -0.80	24.59 0.33 -0.92	26.84 -0.24 -0.25	26.31 -0.29 -0.30	28.67 -0.08 -1.21	27.39 -0.27 -0.49	27.36 -0.47 -0.39	25.72 -0.36 -0.48	24.29 -0.41 -0.39	26.26 -0.45 -0.23	28.20 -0.56 -0.58	46.85 -0.76 0.00	38.21 -0.70 -0.03	33.41 -0.68 -0.04	31.46 -0.29 0.00	24.11 -0.34 -0.23	20.50 -0.48 -0.27	17.49 -0.33 -0.41
STEBEN_REC_LFGE 323667	15.88 0.36 -1.06	15.33 0.36 -0.52	14.17 0.35 -0.30	14.00 0.31 -0.42	15.37 0.33 -0.58	17.87 0.56 -1.22	27.05 1.44 -1.21	26.12 1.38 -1.40	28.45 1.23 -0.39	27.97 1.21 -0.45	29.61 1.35 -0.72	29.13 1.22 -0.74	29.18 1.15 -0.59	27.42 1.10 -0.73	25.82 0.92 -0.59	27.86 1.03 -0.35	30.03 1.01 -0.84	49.80 2.19 0.00	40.55 1.63 -0.04	35.41 1.29 -0.06	33.15 1.40 0.00	25.20 0.65 -0.33	21.33 0.23 -0.40	18.26 0.23 -0.62
STONY___BROOK 24151	27.61 1.59 -11.57	24.53 1.60 -8.48	23.40 1.47 -8.40	23.33 1.43 -8.63	24.94 1.56 -8.93	29.71 1.70 -11.91	39.21 2.95 -11.86	41.57 2.85 -15.37	40.97 3.76 -10.38	41.34 3.60 -11.43	43.52 3.61 -12.37	42.23 3.56 -11.50	41.27 3.59 -10.24	41.20 3.38 -12.23	41.42 3.18 -13.92	41.45 3.57 -11.40	48.29 5.76 -16.73	69.94 8.76 -16.57	64.11 4.90 -20.34	54.46 4.42 -15.99	44.86 4.35 -8.76	42.44 3.29 -14.93	43.53 2.79 -20.03	35.74 2.02 -16.32
STURGEON_POOL_HYD 23609	25.71 0.74 -10.53	20.31 0.71 -5.15	17.17 0.68 -2.97	18.09 0.65 -4.17	20.93 0.69 -5.78	28.88 0.72 -12.07	37.88 1.46 -12.02	38.70 1.47 -13.88	32.52 1.88 -3.82	32.67 1.87 -4.50	35.03 2.04 -5.45	36.58 2.06 -7.34	35.41 2.08 -5.89	34.79 1.92 -7.27	32.07 1.87 -5.89	32.09 2.12 -3.48	38.72 2.17 -8.37	51.42 3.81 0.00	42.49 3.19 -0.42	37.42 2.72 -0.65	34.29 2.54 0.00	29.27 1.77 -3.29	26.01 1.35 -3.96	24.47 0.90 -6.15
SYNERGY___BIOGAS 323694	14.90 -0.16 -0.61	14.60 -0.14 -0.30	13.59 -0.11 -0.17	13.35 -0.16 -0.24	14.67 -0.12 -0.33	16.69 -0.10 -0.70	25.22 0.12 -0.69	23.89 -0.26 -0.80	26.25 -0.80 -0.22	25.69 -0.87 -0.26	27.05 -0.80 -0.31	26.64 -0.95 -0.42	26.73 -1.04 -0.34	25.17 -0.84 -0.42	23.75 -0.90 -0.34	25.68 -1.01 -0.20	27.61 -1.07 -0.50	45.99 -1.62 0.00	37.43 -1.48 -0.02	32.72 -1.36 -0.04	30.80 -0.95 0.00	23.52 -0.90 -0.19	20.13 -0.81 -0.23	17.33 -0.43 -0.36
SYRACUSE___ENERGY_ST1 323597	14.96 0.03 -0.48	14.73 0.04 -0.24	13.67 0.01 -0.14	13.49 0.03 -0.19	14.76 0.04 -0.27	16.74 0.10 -0.55	25.39 0.44 -0.55	24.35 0.37 -0.64	27.35 0.35 -0.17	26.85 0.34 -0.20	28.15 0.36 -0.25	27.86 0.35 -0.33	28.06 0.36 -0.27	26.26 0.33 -0.33	24.87 0.29 -0.27	26.93 0.29 -0.16	28.93 0.37 -0.38	48.47 0.86 0.00	39.44 0.54 -0.02	34.55 0.48 -0.03	32.26 0.51 0.00	24.64 0.27 -0.15	20.93 0.04 -0.18	17.73 0.03 -0.28
SYRACUSE___ENERGY_ST2 323598	14.96 0.03 -0.48	14.73 0.04 -0.24	13.67 0.01 -0.14	13.49 0.03 -0.19	14.76 0.04 -0.27	16.74 0.10 -0.55	25.39 0.44 -0.55	24.35 0.37 -0.64	27.35 0.35 -0.17	26.85 0.34 -0.20	28.15 0.36 -0.25	27.86 0.35 -0.33	28.06 0.36 -0.27	26.26 0.33 -0.33	24.87 0.29 -0.27	26.93 0.29 -0.16	28.93 0.37 -0.38	48.47 0.86 0.00	39.44 0.54 -0.02	34.55 0.48 -0.03	32.26 0.51 0.00	24.64 0.27 -0.15	20.93 0.04 -0.18	17.73 0.03 -0.28
SYRACUSE___POWER 24017	14.86 -0.06 -0.47	14.62 -0.06 -0.23	13.57 -0.08 -0.13	13.39 -0.07 -0.18	14.65 -0.06 -0.26	16.61 -0.02 -0.53	25.15 0.22 -0.53	24.17 0.21 -0.61	27.19 0.19 -0.17	26.66 0.16 -0.20	27.98 0.19 -0.24	27.66 0.16 -0.32	27.86 0.17 -0.26	26.07 0.15 -0.32	24.72 0.15 -0.26	26.77 0.13 -0.15	28.72 0.17 -0.37	48.09 0.48 0.00	39.17 0.27 -0.02	34.32 0.24 -0.03	32.04 0.29 0.00	24.46 0.10 -0.15	20.80 -0.08 -0.18	17.61 -0.07 -0.27
TRIGEN___CC 323695	27.45 1.43 -11.57	24.36 1.43 -8.48	23.27 1.34 -8.41	23.20 1.30 -8.63	24.80 1.42 -8.93	29.55 1.54 -11.92	38.80 2.54 -11.86	41.33 2.61 -15.37	40.57 3.35 -10.38	41.02 3.29 -11.43	43.35 3.44 -12.37	42.02 3.34 -11.51	40.97 3.29 -10.24	40.92 3.10 -12.23	41.17 2.94 -13.93	41.19 3.31 -11.40	48.21 3.30 -16.73	69.56 5.38 -16.57	63.96 4.74 -20.34	54.43 4.39 -15.99	44.61 4.10 -8.76	42.08 2.93 -14.93	43.10 2.36 -20.03	35.47 1.74 -16.32
UNION___PROCESSING_DRP 323587	14.73 -0.26 -0.54	14.46 -0.26 -0.27	13.43 -0.24 -0.15	13.22 -0.27 -0.22	14.50 -0.25 -0.30	16.49 -0.23 -0.62	24.99 -0.02 -0.62	23.64 -0.42 -0.72	26.28 -0.75 -0.20	25.72 -0.82 -0.23	26.95 -0.83 -0.24	26.65 -0.90 -0.38	26.83 -0.90 -0.30	25.20 -0.77 -0.37	23.81 -0.80 -0.30	25.76 -0.90 -0.18	27.72 -0.90 -0.44	46.37 -1.24 0.00	37.69 -1.21 -0.02	32.96 -1.12 -0.03	30.89 -0.86 0.00	23.54 -0.85 -0.17	20.13 -0.79 -0.21	17.27 -0.45 -0.32

UPPER HUDSON___HYD 24058	29.22 0.65 -14.11	22.03 0.68 -6.90	18.27 0.76 -3.99	19.62 0.76 -5.60	23.04 0.84 -7.75	33.29 1.01 -16.19	42.20 1.68 -16.12	43.31 1.35 -18.61	33.64 1.69 -5.12	33.96 1.66 -6.00	36.49 1.68 -7.27	38.55 1.58 -9.80	36.86 1.56 -7.86	36.76 1.46 -9.71	33.53 1.36 -7.86	32.43 1.30 -4.65	41.12 1.72 -11.22	50.75 3.14 0.00	41.39 1.94 -0.57	36.28 1.36 -0.87	33.02 1.27 0.00	29.52 0.90 -4.41	26.70 0.68 -5.31	26.25 0.59 -8.25
UPPER RAQUET___HYD 24056	13.99 -0.46 0.00	13.94 -0.51 0.00	13.05 -0.47 0.00	12.76 -0.50 0.00	13.94 -0.51 0.00	15.53 -0.56 0.00	23.08 -1.32 0.00	22.37 -0.98 0.00	25.35 -1.48 0.00	24.96 -1.34 0.00	26.03 -1.51 0.00	25.84 -1.33 0.00	26.17 -1.26 0.00	24.14 -1.46 0.00	22.92 -1.38 0.00	24.87 -1.62 0.00	26.63 -1.55 0.00	45.09 -2.52 0.00	36.43 -2.45 0.00	31.97 -2.08 0.00	29.59 -2.16 0.00	22.94 -1.28 0.00	19.92 -0.79 0.00	16.92 -0.49 0.00
VISCHER___FERRY HYD 24020	29.15 0.95 -13.74	22.14 0.97 -6.72	18.33 0.92 -3.88	19.62 0.90 -5.45	23.00 1.00 -7.55	32.99 1.14 -15.76	41.75 1.66 -15.69	42.92 1.45 -18.13	33.64 1.83 -4.98	33.91 1.76 -5.85	36.47 1.85 -7.08	38.51 1.79 -9.55	36.88 1.78 -7.66	36.71 1.66 -9.45	33.52 1.56 -7.66	32.76 1.75 -4.53	41.14 2.03 -10.92	51.09 3.47 0.00	42.11 2.68 -0.55	37.14 2.25 -0.85	33.88 2.13 0.00	30.11 1.60 -4.29	27.31 1.43 -5.17	26.59 1.15 -8.04
WADING RIVER_IC_1 23522	27.61 1.59 -11.57	24.54 1.62 -8.48	23.43 1.50 -8.40	23.35 1.46 -8.63	24.97 1.59 -8.93	29.74 1.74 -11.91	39.26 3.00 -11.86	41.68 2.97 -15.37	41.10 3.89 -10.38	41.46 3.73 -11.43	43.68 3.77 -12.37	42.34 3.67 -11.50	41.38 3.70 -10.24	41.30 3.48 -12.23	41.54 3.31 -13.92	41.56 3.68 -11.40	48.55 3.64 -16.73	70.37 6.19 -16.57	64.46 5.25 -20.34	54.80 4.77 -15.99	45.01 4.51 -8.76	42.49 3.34 -14.93	43.55 2.82 -20.03	35.74 2.02 -16.32
WADING RIVER_IC_2 23547	27.61 1.59 -11.57	24.54 1.62 -8.48	23.43 1.50 -8.40	23.35 1.46 -8.63	24.97 1.59 -8.93	29.74 1.74 -11.91	39.26 3.00 -11.86	41.68 2.97 -15.37	41.10 3.89 -10.38	41.46 3.73 -11.43	43.68 3.77 -12.37	42.34 3.67 -11.50	41.38 3.70 -10.24	41.30 3.48 -12.23	41.54 3.31 -13.92	41.56 3.68 -11.40	48.55 3.64 -16.73	70.37 6.19 -16.57	64.46 5.25 -20.34	54.80 4.77 -15.99	45.01 4.51 -8.76	42.49 3.34 -14.93	43.55 2.82 -20.03	35.74 2.02 -16.32
WADING RIVER_IC_3 23601	27.61 1.59 -11.57	24.54 1.62 -8.48	23.43 1.50 -8.40	23.35 1.46 -8.63	24.97 1.59 -8.93	29.74 1.74 -11.91	39.26 3.00 -11.86	41.68 2.97 -15.37	41.10 3.89 -10.38	41.46 3.73 -11.43	43.68 3.77 -12.37	42.34 3.67 -11.50	41.38 3.70 -10.24	41.30 3.48 -12.23	41.54 3.31 -13.92	41.56 3.68 -11.40	48.55 3.64 -16.73	70.37 6.19 -16.57	64.46 5.25 -20.34	54.80 4.77 -15.99	45.01 4.51 -8.76	42.49 3.34 -14.93	43.55 2.82 -20.03	35.74 2.02 -16.32
WALDEN___HYDRO 24148	25.55 1.07 -10.03	20.41 1.05 -4.91	17.34 0.99 -2.83	18.20 0.96 -3.98	21.00 1.04 -5.51	28.75 1.16 -11.50	37.87 2.02 -11.45	38.62 2.05 -13.22	33.10 2.63 -3.64	33.16 2.60 -4.25	35.47 2.78 -5.15	36.86 2.74 -6.94	35.75 2.74 -5.57	35.03 2.56 -6.88	32.33 2.45 -5.57	32.53 2.75 -3.29	38.91 2.76 -7.97	52.28 4.67 0.00	43.32 4.04 -0.40	38.24 3.57 -0.62	35.08 3.33 0.00	29.77 2.42 -3.13	26.37 1.88 -3.77	24.63 1.36 -5.86
WARRENSBURG___ 23737	29.22 0.65 -14.11	22.03 0.68 -6.90	18.27 0.76 -3.99	19.62 0.76 -5.60	23.04 0.84 -7.75	33.29 1.01 -16.19	42.20 1.68 -16.12	43.31 1.35 -18.61	33.64 1.69 -5.12	33.96 1.66 -6.00	36.49 1.68 -7.27	38.55 1.58 -9.80	36.86 1.56 -7.86	36.76 1.46 -9.71	33.53 1.36 -7.86	32.43 1.30 -4.65	41.12 1.72 -11.22	50.75 3.14 0.00	41.39 1.94 -0.57	36.28 1.36 -0.87	33.02 1.27 0.00	29.52 0.90 -4.41	26.70 0.68 -5.31	26.25 0.59 -8.25
WATERSIDE___6 8 9 23538	26.08 1.24 -10.39	20.74 1.21 -5.08	17.57 1.11 -2.94	18.46 1.07 -4.12	21.34 1.19 -5.71	29.26 1.26 -11.91	38.33 2.07 -11.86	39.19 2.15 -13.70	33.55 2.95 -3.77	33.61 2.89 -4.41	36.00 3.11 -5.35	37.42 3.04 -7.21	36.29 3.07 -5.78	35.63 2.89 -7.14	32.81 2.72 -5.78	33.00 3.10 -3.42	39.48 3.04 -8.25	52.52 4.91 0.00	43.65 4.35 -0.42	38.67 3.98 -0.64	35.40 3.65 0.00	30.22 2.76 -3.24	26.85 2.24 -3.91	25.08 1.60 -6.07
WDELAWARE___HYD 323627	23.41 0.58 -8.38	19.08 0.53 -4.10	16.42 0.53 -2.37	17.10 0.50 -3.32	19.59 0.53 -4.61	26.30 0.60 -9.61	35.29 1.32 -9.57	35.78 1.38 -11.06	31.61 1.74 -3.04	31.77 1.81 -3.65	33.92 1.96 -4.42	35.12 1.98 -5.96	34.20 1.98 -4.78	33.29 1.79 -5.91	30.84 1.75 -4.78	31.27 1.96 -2.83	36.79 1.94 -6.66	51.18 3.57 0.00	42.09 2.88 -0.34	36.98 2.42 -0.52	34.04 2.29 0.00	28.36 1.53 -2.62	24.96 1.10 -3.16	23.04 0.73 -4.90
WEST BABYLON___IC 23714	27.71 1.69 -11.57	24.60 1.68 -8.48	23.48 1.55 -8.41	23.41 1.51 -8.63	25.04 1.66 -8.93	29.84 1.83 -11.91	39.36 3.10 -11.86	41.85 3.13 -15.37	41.21 4.00 -10.38	41.60 3.87 -11.43	43.93 4.02 -12.37	42.56 3.89 -11.50	41.55 3.87 -10.24	41.48 3.66 -12.23	41.71 3.48 -13.92	41.75 3.87 -11.40	48.78 3.86 -16.73	70.65 6.47 -16.57	64.77 5.56 -20.34	55.14 5.11 -15.99	45.27 4.76 -8.76	42.61 3.46 -14.93	43.58 2.84 -20.03	35.81 2.09 -16.32
WEST CANADA___HYD 24049	14.57 0.12 0.00	14.56 0.12 0.00	13.63 0.11 0.00	13.37 0.11 0.00	14.57 0.12 0.00	16.22 0.13 0.00	24.64 0.24 0.00	23.58 0.23 0.00	27.10 0.27 0.00	26.57 0.26 0.00	27.82 0.28 0.00	27.39 0.22 0.00	27.65 0.22 0.00	25.80 0.20 0.00	24.50 0.19 0.00	26.69 0.21 0.00	28.41 0.22 0.00	48.09 0.48 0.00	39.23 0.35 0.00	34.32 0.27 0.00	32.04 0.29 0.00	24.41 0.19 0.00	20.87 0.16 0.00	17.53 0.12 0.00
WESTERN_NY_WIND 24143	14.91 -0.16 -0.61	14.61 -0.14 -0.30	13.59 -0.11 -0.17	13.35 -0.16 -0.24	14.67 -0.12 -0.34	16.70 -0.10 -0.71	25.22 0.12 -0.70	23.92 -0.23 -0.81	26.22 -0.83 -0.22	25.67 -0.89 -0.26	27.06 -0.80 -0.32	26.65 -0.95 -0.43	26.73 -1.04 -0.34	25.17 -0.84 -0.42	23.75 -0.90 -0.34	25.68 -1.01 -0.20	27.58 -1.10 -0.50	45.99 -1.62 0.00	37.39 -1.52 -0.03	32.72 -1.36 -0.04	30.77 -0.98 0.00	23.52 -0.90 -0.20	20.11 -0.83 -0.24	17.33 -0.43 -0.36
WESTOVER___LESR 323668	16.37 0.30 -1.62	15.55 0.30 -0.79	14.28 0.30 -0.46	14.19 0.28 -0.64	15.66 0.32 -0.89	18.35 0.40 -1.86	27.15 0.90 -1.85	26.37 0.89 -2.14	28.33 0.91 -0.59	27.89 0.89 -0.69	29.41 0.96 -0.90	29.19 0.90 -1.12	29.19 0.85 -0.90	27.53 0.82 -1.11	25.96 0.75 -0.90	27.84 0.82 -0.53	30.22 0.76 -1.28	49.18 1.57 0.00	40.19 1.24 -0.06	35.20 1.06 -0.10	32.86 1.11 0.00	25.45 0.73 -0.50	21.75 0.44 -0.61	18.67 0.31 -0.95
WETHRSFD_WT_PWR 323626	15.30 0.00 -0.84	14.88 0.01 -0.41	13.82 0.05 -0.24	13.60 0.00 -0.33	14.94 0.03 -0.46	17.15 0.10 -0.97	25.88 0.51 -0.96	24.93 0.47 -1.11	27.16 0.03 -0.31	26.66 0.00 -0.36	28.66 0.14 -0.98	27.76 0.00 -0.59	27.77 -0.14 -0.47	26.10 -0.08 -0.58	24.63 -0.14 -0.47	26.60 -0.16 -0.28	28.58 -0.28 -0.68	47.42 -0.19 0.00	38.68 -0.23 -0.03	33.83 -0.27 -0.05	31.78 0.03 0.00	24.34 -0.14 -0.27	20.74 -0.29 -0.32	17.71 -0.19 -0.49
YORK___WARBASSE 23770	26.15 1.31 -10.39	20.80 1.27 -5.08	17.61 1.15 -2.94	18.51 1.13 -4.12	21.38 1.23 -5.71	29.29 1.29 -11.91	38.43 2.17 -11.86	39.28 2.24 -13.70	33.60 3.00 -3.77	33.69 2.97 -4.41	36.08 3.19 -5.35	37.53 3.15 -7.21	36.37 3.15 -5.78	35.73 2.99 -7.14	32.91 2.82 -5.78	33.11 3.20 -3.42	39.62 3.18 -8.25	52.66 5.04 0.00	43.92 4.62 -0.42	38.91 4.22 -0.64	35.59 3.84 0.00	30.34 2.88 -3.24	26.98 2.36 -3.91	25.17 1.69 -6.07