

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/21/2014

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	27.42 1.31 -12.66	23.40 1.27 -8.72	20.00 1.20 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.46 1.07 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.32 2.84 -11.28	38.07 2.82 -12.86	36.95 2.99 -10.01	36.70 3.15 -7.55	40.82 3.29 -8.65	38.21 3.12 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.39 1.53 -13.11
74TH STREET_GT_1 24260	27.43 1.31 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.46 1.07 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.77 2.81 -11.01	36.30 2.82 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.16 3.07 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
74TH STREET_GT_2 24261	27.43 1.31 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.46 1.07 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.77 2.81 -11.01	36.30 2.82 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.16 3.07 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
ADK HUDSON___FALLS 24011	29.91 1.09 -15.36	25.06 1.07 -10.58	21.17 1.07 -7.36	18.17 0.97 -5.41	18.07 1.00 -5.28	17.18 0.99 -4.57	15.62 1.19 -0.96	20.05 1.42 -1.55	22.32 1.52 0.00	24.15 1.66 -0.88	25.46 1.73 -0.96	30.09 1.72 -5.13	33.39 1.73 -8.96	36.51 1.73 -12.37	37.00 1.69 -13.36	37.59 1.71 -13.69	39.76 1.77 -15.60	38.13 2.03 -12.15	37.61 2.44 -9.16	42.32 2.95 -10.49	39.55 2.62 -10.46	32.91 2.22 -6.32	33.36 1.68 -10.87	31.94 1.28 -15.90
ADK RESOURCE___RCVRY 23798	29.71 1.14 -15.11	24.95 1.14 -10.40	21.10 1.12 -7.24	18.15 1.04 -5.32	18.04 1.06 -5.20	17.15 1.03 -4.50	15.74 1.32 -0.95	20.21 1.60 -1.53	22.64 1.83 0.00	24.45 1.99 -0.87	25.83 2.12 -0.94	30.42 2.14 -5.04	33.59 2.07 -8.81	36.62 2.04 -12.17	37.09 2.00 -13.14	37.72 2.06 -13.46	39.79 2.06 -15.35	38.22 2.32 -11.95	37.67 2.65 -9.01	42.23 3.03 -10.32	39.51 2.75 -10.29	33.05 2.46 -6.22	33.46 1.96 -10.69	31.73 1.34 -15.64
ADK S GLENS___FALLS 24028	29.91 1.09 -15.36	25.06 1.07 -10.58	21.17 1.07 -7.36	18.17 0.97 -5.41	18.07 1.00 -5.28	17.18 0.99 -4.57	15.62 1.19 -0.96	20.05 1.42 -1.55	22.32 1.52 0.00	24.15 1.66 -0.88	25.46 1.73 -0.96	30.09 1.72 -5.13	33.39 1.73 -8.96	36.51 1.73 -12.37	37.00 1.69 -13.36	37.59 1.71 -13.69	39.76 1.77 -15.60	38.13 2.03 -12.15	37.61 2.44 -9.16	42.32 2.95 -10.49	39.55 2.62 -10.46	32.91 2.22 -6.32	33.36 1.68 -10.87	31.94 1.28 -15.90
ADK_NYS___DAM 23527	29.42 0.98 -14.98	24.70 0.98 -10.32	20.87 0.96 -7.18	17.95 0.88 -5.28	17.83 0.90 -5.15	16.96 0.88 -4.46	15.48 1.06 -0.94	19.91 1.31 -1.52	22.35 1.54 0.00	24.10 1.64 -0.86	25.43 1.73 -0.93	30.01 1.77 -5.00	33.15 1.70 -8.73	36.16 1.68 -12.06	36.65 1.67 -13.03	37.25 1.71 -13.35	39.31 1.70 -15.22	37.69 1.89 -11.85	37.02 2.08 -8.93	41.45 2.34 -10.23	38.79 2.12 -10.20	32.49 1.95 -6.17	33.04 1.62 -10.60	31.34 1.08 -15.51
AIR_PRODUCTS___DRP 24190	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
ALBANY___1 23571	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
ALBANY___2 23572	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
ALBANY___3 23573	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
ALBANY___4 23574	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43

ALBANY___LFG	29.41	24.63	20.77	17.84	17.73	16.85	15.15	19.51	21.80	23.48	24.81	29.38	32.62	35.67	36.20	36.78	38.89	37.13	36.38	40.80	38.20	31.84	32.57	31.13
323615	0.82	0.80	0.79	0.72	0.74	0.73	0.73	0.90	1.00	1.02	1.09	1.09	1.09	1.08	1.10	1.11	1.14	1.22	1.35	1.59	1.43	1.24	1.06	0.72
	-15.12	-10.42	-7.25	-5.33	-5.20	-4.50	-0.95	-1.53	0.00	-0.87	-0.94	-5.05	-8.82	-12.18	-13.16	-13.48	-15.36	-11.96	-9.02	-10.33	-10.30	-6.23	-10.70	-15.66
ALCOA_RYNLDS___DRP	12.99	12.97	12.29	11.36	11.35	11.20	12.98	16.37	19.81	20.39	21.66	21.92	21.58	21.29	20.74	20.99	21.16	21.97	23.60	26.18	24.38	22.00	19.83	14.35
24188	-0.47	-0.44	-0.45	-0.44	-0.44	-0.42	-0.50	-0.70	-1.00	-1.21	-1.12	-1.32	-1.13	-1.12	-1.21	-1.20	-1.23	-1.48	-1.66	-1.79	-1.69	-1.56	-0.98	-0.40
	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	0.50	0.74	0.90	0.40	0.81	0.00	0.00
ALCOA___DSASP	12.99	12.97	12.29	11.36	11.35	11.20	12.98	16.37	19.81	20.39	21.66	21.92	21.58	21.29	20.74	20.99	21.16	21.97	23.60	26.18	24.38	22.00	19.83	14.35
323711	-0.47	-0.44	-0.45	-0.44	-0.44	-0.42	-0.50	-0.70	-1.00	-1.21	-1.12	-1.32	-1.13	-1.12	-1.21	-1.20	-1.23	-1.48	-1.66	-1.79	-1.69	-1.56	-0.98	-0.40
	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	0.50	0.74	0.90	0.40	0.81	0.00	0.00
ALLEGHENY___COGEN	15.93	15.13	13.99	12.75	12.74	12.49	13.91	17.73	24.03	25.34	26.00	26.83	26.99	27.02	26.86	27.04	27.54	28.40	29.64	33.16	30.29	27.29	22.72	17.06
23514	0.24	0.19	0.19	0.18	0.19	0.21	0.30	0.43	1.04	0.99	0.52	0.51	0.41	0.47	0.59	0.53	0.63	0.70	0.62	0.78	0.74	0.58	0.33	0.00
	-2.23	-1.53	-1.07	-0.78	-0.77	-0.66	-0.14	-0.23	-2.18	-2.75	-2.70	-3.08	-3.87	-4.13	-4.31	-4.32	-4.52	-3.76	-3.01	-3.50	-3.08	-2.33	-1.58	-2.30
ALTONA_WT_PWR	12.98	12.95	12.28	11.36	11.35	11.20	12.99	16.41	19.87	20.45	21.72	22.29	21.87	21.61	21.03	21.35	21.54	22.59	24.31	26.94	25.07	22.61	20.16	14.62
323606	-0.48	-0.46	-0.46	-0.44	-0.44	-0.42	-0.48	-0.67	-0.94	-1.15	-1.05	-0.95	-0.84	-0.81	-0.92	-0.84	-0.85	-0.86	-0.96	-1.04	-1.01	-0.95	-0.65	-0.13
	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	0.50	0.74	0.90	0.40	0.81	0.00	0.00
AMERICAN_REF_FUEL	14.93	14.22	13.20	12.08	12.06	11.80	13.18	16.94	30.54	33.65	33.55	33.57	34.50	33.56	33.60	33.58	33.58	33.57	33.56	37.63	33.59	30.73	21.38	15.76
24010	-0.54	-0.58	-0.50	-0.42	-0.41	-0.42	-0.42	-0.34	-0.04	0.22	-0.82	-0.81	-0.89	-0.94	-0.75	-0.87	-0.98	-0.91	-1.20	-1.50	-1.24	-0.80	-0.85	-1.08
	-2.01	-1.38	-0.96	-0.71	-0.69	-0.60	-0.13	-0.20	-9.78	-11.83	-11.60	-11.14	-12.68	-12.09	-12.40	-12.25	-12.18	-10.52	-8.75	-10.26	-8.37	-7.16	-1.42	-2.08
ARTHUR_KILL_GT_1	27.47	23.43	20.00	17.36	17.20	16.39	15.47	19.99	22.80	24.85	26.48	30.47	32.81	35.26	35.52	36.02	37.79	36.66	36.35	40.52	37.86	32.45	32.19	29.45
23520	1.35	1.30	1.20	1.11	1.06	1.00	1.20	1.64	2.00	2.53	2.92	3.00	2.72	2.67	2.57	2.55	2.55	2.71	2.81	3.00	2.78	2.87	2.43	1.59
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.37	-10.19	-11.01	-11.27	-12.85	-10.00	-7.54	-8.64	-8.61	-5.20	-8.95	-13.11
ARTHUR_KILL_2	27.47	23.43	20.00	17.36	17.20	16.39	15.47	19.99	22.80	24.85	26.48	30.47	32.81	35.26	35.52	36.02	37.79	36.66	36.35	40.52	37.86	32.45	32.19	29.45
23512	1.35	1.30	1.20	1.11	1.06	1.00	1.20	1.64	2.00	2.53	2.92	3.00	2.72	2.67	2.57	2.55	2.55	2.71	2.81	3.00	2.78	2.87	2.43	1.59
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.37	-10.19	-11.01	-11.27	-12.85	-10.00	-7.54	-8.64	-8.61	-5.20	-8.95	-13.11
ARTHUR_KILL_3	27.38	23.37	19.96	17.33	17.19	16.42	15.55	20.13	23.05	25.03	26.59	30.60	33.04	35.50	35.71	36.21	37.95	36.83	36.57	40.62	38.08	32.58	32.31	29.36
23513	1.26	1.25	1.16	1.08	1.05	1.03	1.28	1.78	2.25	2.70	3.03	3.14	2.95	2.89	2.74	2.73	2.71	2.87	3.02	3.09	2.99	3.00	2.54	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.38	-10.20	-11.01	-11.28	-12.86	-10.01	-7.55	-8.65	-8.62	-5.21	-8.96	-13.11
ASHOKAN___	28.55	24.54	20.88	18.16	18.03	17.16	16.24	21.07	24.24	26.39	28.26	32.56	35.43	38.06	38.40	39.05	40.81	39.48	39.65	43.93	40.83	34.59	33.97	30.80
23654	1.92	2.06	1.83	1.73	1.72	1.63	1.94	2.66	3.43	4.04	4.67	4.93	5.04	5.04	5.01	5.13	5.06	5.13	5.80	6.07	5.40	4.80	3.85	2.42
	-13.16	-9.06	-6.31	-4.64	-4.53	-3.92	-0.83	-1.33	0.00	-0.76	-0.82	-4.39	-7.67	-10.60	-11.45	-11.73	-13.37	-10.41	-7.85	-8.99	-8.96	-5.42	-9.31	-13.62
ASTORIA_EAST_ENERGY_CC1	27.41	23.43	20.05	17.39	17.23	16.40	15.47	19.99	22.78	24.81	26.33	30.27	32.74	35.20	35.46	35.96	37.75	36.57	36.25	40.50	37.76	32.36	32.20	29.36
323581	1.29	1.30	1.25	1.14	1.10	1.01	1.20	1.64	1.98	2.48	2.78	2.81	2.66	2.60	2.50	2.49	2.51	2.61	2.70	2.98	2.67	2.78	2.43	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
ASTORIA_EAST_ENERGY_CC2	27.41	23.43	20.05	17.39	17.23	16.40	15.47	19.99	22.78	24.81	26.33	30.27	32.74	35.20	35.44	35.96	37.75	36.57	36.25	40.50	37.76	32.36	32.20	29.36
323582	1.29	1.30	1.25	1.14	1.10	1.01	1.20	1.64	1.98	2.48	2.78	2.81	2.66	2.60	2.48	2.49	2.51	2.61	2.70	2.98	2.67	2.78	2.43	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
ASTORIA_GT2_1	27.43	23.44	20.05	17.39	17.25	16.40	15.48	19.99	22.80	24.83	26.33	30.29	32.76	35.20	35.46	35.98	37.75	36.59	36.28	40.53	37.76	32.38	32.22	29.36
24094	1.31	1.31	1.25	1.14	1.11	1.01	1.21	1.64	2.00	2.50	2.78	2.83	2.68	2.60	2.50	2.51	2.51	2.63	2.73	3.00	2.67	2.80	2.45	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
ASTORIA_GT2_2	27.43	23.44	20.05	17.39	17.25	16.40	15.48	19.99	22.80	24.83	26.33	30.29	32.76	35.20	35.46	35.98	37.75	36.59	36.28	40.53	37.76	32.38	32.22	29.36
24095	1.31	1.31	1.25	1.14	1.11	1.01	1.21	1.64	2.00	2.50	2.78	2.83	2.68	2.60	2.50	2.51	2.51	2.63	2.73	3.00	2.67	2.80	2.45	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
ASTORIA_GT2_3	27.43	23.44	20.05	17.39	17.25	16.40	15.48	19.99	22.80	24.83	26.33	30.29	32.76	35.20	35.46	35.98	37.75	36.59	36.28	40.53	37.76	32.38	32.22	29.36
24096	1.31	1.31	1.25	1.14	1.11	1.01	1.21	1.64	2.00	2.50	2.78	2.83	2.68	2.60	2.50	2.51	2.51	2.63	2.73	3.00	2.67	2.80	2.45	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
ASTORIA_GT2_4	27.43	23.44	20.05	17.39	17.25	16.40	15.48	19.99	22.80	24.83	26.33	30.29	32.76	35.20	35.46	35.98	37.75	36.59	36.28	40.53	37.76	32.38	32.22	29.36
24097	1.31	1.31	1.25	1.14	1.11	1.01	1.21	1.64	2.00	2.50	2.78	2.83	2.68	2.60	2.50	2.51	2.51	2.63	2.73	3.00	2.67	2.80	2.45	1.51
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.37	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11

ASTORIA_GT3_1 24098	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT3_2 24099	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT3_3 24100	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT3_4 24101	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT4_1 24102	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT4_2 24103	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT4_3 24104	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT4_4 24105	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT_1 23523	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT_10 24110	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.53 1.27 -0.79	20.10 1.74 -1.28	22.95 2.14 0.00	24.96 2.63 -0.73	26.54 2.98 -0.79	30.51 3.04 -4.23	32.93 2.84 -7.38	35.36 2.76 -10.19	35.62 2.65 -11.01	36.12 2.64 -11.28	37.89 2.64 -12.86	36.74 2.78 -10.01	36.44 2.89 -7.54	40.62 3.09 -8.65	37.97 2.89 -8.62	32.55 2.97 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
ASTORIA_GT_11 24225	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.53 1.27 -0.79	20.10 1.74 -1.28	22.95 2.14 0.00	24.96 2.63 -0.73	26.54 2.98 -0.79	30.51 3.04 -4.23	32.93 2.84 -7.38	35.36 2.76 -10.19	35.62 2.65 -11.01	36.12 2.64 -11.28	37.89 2.64 -12.86	36.74 2.78 -10.01	36.44 2.89 -7.54	40.62 3.09 -8.65	37.97 2.89 -8.62	32.55 2.97 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
ASTORIA_GT_12 24226	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.53 1.27 -0.79	20.10 1.74 -1.28	22.95 2.14 0.00	24.96 2.63 -0.73	26.54 2.98 -0.79	30.51 3.04 -4.23	32.93 2.84 -7.38	35.36 2.76 -10.19	35.62 2.65 -11.01	36.12 2.64 -11.28	37.89 2.64 -12.86	36.74 2.78 -10.01	36.44 2.89 -7.54	40.62 3.09 -8.65	37.97 2.89 -8.62	32.55 2.97 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
ASTORIA_GT_13 24227	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.53 1.27 -0.79	20.10 1.74 -1.28	22.95 2.14 0.00	24.96 2.63 -0.73	26.54 2.98 -0.79	30.51 3.04 -4.23	32.93 2.84 -7.38	35.36 2.76 -10.19	35.62 2.65 -11.01	36.12 2.64 -11.28	37.89 2.64 -12.86	36.74 2.78 -10.01	36.44 2.89 -7.54	40.62 3.09 -8.65	37.97 2.89 -8.62	32.55 2.97 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
ASTORIA_GT_5 24106	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT_7 24107	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA_GT_8 24108	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11

ASTORIA___2 24149	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA___3 23516	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.53 1.27 -0.79	20.10 1.74 -1.28	22.95 2.14 0.00	24.96 2.63 -0.73	26.54 2.98 -0.79	30.51 3.04 -4.23	32.93 2.84 -7.38	35.36 2.76 -10.19	35.62 2.65 -11.01	36.12 2.64 -11.28	37.89 2.64 -12.86	36.74 2.78 -10.01	36.44 2.89 -7.54	40.62 3.09 -8.65	37.97 2.89 -8.62	32.55 2.97 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
ASTORIA___4 23517	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.40 1.01 -3.77	15.48 1.21 -0.79	19.99 1.64 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.33 2.78 -0.79	30.29 2.83 -4.22	32.76 2.68 -7.37	35.20 2.60 -10.19	35.46 2.50 -11.01	35.98 2.51 -11.28	37.75 2.51 -12.86	36.59 2.63 -10.01	36.28 2.73 -7.54	40.53 3.00 -8.65	37.76 2.67 -8.62	32.38 2.80 -5.21	32.22 2.45 -8.96	29.36 1.51 -13.11
ASTORIA___5 23518	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.53 1.27 -0.79	20.10 1.74 -1.28	22.95 2.14 0.00	24.96 2.63 -0.73	26.54 2.98 -0.79	30.51 3.04 -4.23	32.93 2.84 -7.38	35.36 2.76 -10.19	35.62 2.65 -11.01	36.12 2.64 -11.28	37.89 2.64 -12.86	36.74 2.78 -10.01	36.44 2.89 -7.54	40.62 3.09 -8.65	37.97 2.89 -8.62	32.55 2.97 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
AST_ENERGY_2_CC3 323677	27.43 1.31 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.63 3.07 -0.79	30.65 3.18 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.29 2.82 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.19 3.10 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
AST_ENERGY_2_CC4 323678	27.43 1.31 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.63 3.07 -0.79	30.65 3.18 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.29 2.82 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.19 3.10 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
ATHENS_STG_1 23668	27.79 0.86 -13.47	23.53 0.85 -9.28	19.99 0.80 -6.46	17.28 0.74 -4.74	17.16 0.74 -4.63	16.35 0.72 -4.01	15.18 0.86 -0.85	19.61 1.18 -1.36	22.26 1.46 0.00	24.01 1.64 -0.77	25.41 1.80 -0.84	29.60 1.86 -4.50	32.36 1.79 -7.85	35.01 1.75 -10.85	35.38 1.71 -11.72	35.93 1.73 -12.00	37.79 1.72 -13.68	36.45 1.84 -10.65	35.99 1.95 -8.03	40.16 2.08 -9.20	37.60 1.96 -9.17	31.79 1.88 -5.55	31.90 1.56 -9.53	29.61 0.91 -13.94
ATHENS_STG_2 23670	27.79 0.86 -13.47	23.53 0.85 -9.28	19.99 0.80 -6.46	17.28 0.74 -4.74	17.16 0.74 -4.63	16.35 0.72 -4.01	15.18 0.86 -0.85	19.61 1.18 -1.36	22.26 1.46 0.00	24.01 1.64 -0.77	25.41 1.80 -0.84	29.60 1.86 -4.50	32.36 1.79 -7.85	35.01 1.75 -10.85	35.38 1.71 -11.72	35.93 1.73 -12.00	37.79 1.72 -13.68	36.45 1.84 -10.65	35.99 1.95 -8.03	40.16 2.08 -9.20	37.60 1.96 -9.17	31.79 1.88 -5.55	31.90 1.56 -9.53	29.61 0.91 -13.94
ATHENS_STG_3 23677	27.79 0.86 -13.47	23.53 0.85 -9.28	19.99 0.80 -6.46	17.28 0.74 -4.74	17.16 0.74 -4.63	16.35 0.72 -4.01	15.18 0.86 -0.85	19.61 1.18 -1.36	22.26 1.46 0.00	24.01 1.64 -0.77	25.41 1.80 -0.84	29.60 1.86 -4.50	32.36 1.79 -7.85	35.01 1.75 -10.85	35.38 1.71 -11.72	35.93 1.73 -12.00	37.79 1.72 -13.68	36.45 1.84 -10.65	35.99 1.95 -8.03	40.16 2.08 -9.20	37.60 1.96 -9.17	31.79 1.88 -5.55	31.90 1.56 -9.53	29.61 0.91 -13.94
BABYLON_RES_REC 323704	27.23 1.10 -12.66	23.20 1.07 -8.72	19.80 0.99 -6.07	17.27 1.03 -4.46	17.11 0.98 -4.35	16.39 1.00 -3.77	15.51 1.24 -0.79	19.92 1.57 -1.28	22.76 1.96 0.00	25.05 2.72 -0.73	26.86 3.30 -0.79	30.98 3.51 -4.23	33.52 3.43 -7.38	35.84 3.23 -10.20	36.76 3.45 -11.37	39.63 3.24 -14.19	40.50 3.20 -14.91	37.39 3.42 -10.01	36.99 3.43 -7.55	42.99 3.81 -10.30	38.64 3.55 -8.62	33.31 3.73 -5.21	32.46 2.69 -8.96	29.26 1.40 -13.11
BARRETT_IC_1 23704	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_10 23701	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_11 23702	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_12 23703	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_2 23705	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_3 23706	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12

BARRETT_IC_4 23707	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_5 23708	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_6 23709	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_7 23710	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_8 23711	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT_IC_9 23700	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT__1 23545	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BARRETT__2 23546	27.06 0.94 -12.66	23.05 0.92 -8.72	19.73 0.92 -6.08	17.25 0.99 -4.47	17.09 0.94 -4.36	16.36 0.96 -3.77	15.46 1.19 -0.80	19.83 1.47 -1.29	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.58 3.12 -4.23	33.09 3.00 -7.38	35.44 2.82 -10.20	36.32 3.01 -11.37	39.38 2.99 -14.19	40.30 3.00 -14.91	37.15 3.19 -10.01	36.78 3.22 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.28 2.50 -8.97	29.20 1.33 -13.12
BAYONEEC__CTG1 323682	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG2 323683	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG3 323684	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG4 323685	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG5 323686	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG6 323687	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG7 323688	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
BAYONEEC__CTG8 323689	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11

BEACON___LESR 323632	29.20 0.87 -14.86	24.51 0.87 -10.23	20.70 0.84 -7.12	17.79 0.77 -5.23	17.69 0.79 -5.11	16.82 0.78 -4.42	15.20 0.79 -0.93	19.57 0.99 -1.50	21.91 1.10 0.00	23.58 1.12 -0.85	24.90 1.21 -0.93	29.43 1.23 -4.96	32.60 1.23 -8.67	35.59 1.21 -11.97	36.11 1.23 -12.93	36.68 1.24 -13.25	38.76 1.28 -15.10	37.07 1.36 -11.75	36.37 1.51 -8.86	40.82 1.79 -10.15	38.20 1.61 -10.12	31.88 1.39 -6.12	32.49 1.16 -10.52	30.93 0.80 -15.39
BEAVER RIVER___HYD 24048	13.73 -0.12 -0.39	13.53 -0.15 -0.27	12.77 -0.15 -0.19	11.78 -0.15 -0.14	11.77 -0.15 -0.14	11.61 -0.13 -0.12	13.31 -0.19 -0.02	16.94 -0.17 -0.04	20.51 -0.29 0.00	21.26 -0.37 -0.02	22.55 -0.25 -0.02	23.12 -0.26 -0.13	22.60 -0.34 -0.23	22.39 -0.34 -0.32	21.92 -0.37 -0.34	22.17 -0.38 -0.35	22.43 -0.36 -0.40	23.81 -0.46 -0.31	25.77 -0.47 -0.24	28.83 -0.32 -0.27	26.29 -0.45 -0.27	24.07 -0.46 -0.16	20.71 -0.37 -0.28	14.95 -0.21 -0.41
BEEBEE_GT_13 23619	14.83 -0.22 -1.58	14.25 -0.26 -1.09	13.27 -0.23 -0.76	12.15 -0.20 -0.56	12.13 -0.20 -0.55	11.90 -0.20 -0.47	13.37 -0.20 -0.10	17.00 -0.24 -0.16	20.36 0.04 0.49	21.10 0.00 0.50	21.84 -0.46 0.48	22.75 -0.49 0.00	22.51 -0.55 -0.35	22.67 -0.49 -0.75	22.39 -0.39 -0.84	22.63 -0.44 -0.88	23.05 -0.43 -1.09	24.32 -0.43 -0.80	25.99 -0.57 -0.56	28.90 -0.61 -0.63	26.66 -0.53 -0.72	24.24 -0.46 -0.33	21.45 -0.48 -1.12	15.91 -0.49 -1.64
BETHLEHEM___GRP 23843	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
BETHLEHEM___GS1 323560	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
BETHLEHEM___GS2 323561	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
BETHLEHEM___GS3 323562	29.09 0.73 -14.90	24.40 0.72 -10.26	20.58 0.70 -7.14	17.68 0.64 -5.25	17.57 0.66 -5.13	16.71 0.65 -4.43	14.99 0.58 -0.94	19.32 0.73 -1.51	21.62 0.81 0.00	23.26 0.80 -0.86	24.57 0.87 -0.93	29.10 0.88 -4.98	32.26 0.86 -8.69	35.27 0.85 -12.00	35.77 0.86 -12.97	36.34 0.86 -13.28	38.40 0.87 -15.14	36.70 0.96 -11.79	35.93 1.04 -8.89	40.24 1.18 -10.18	37.70 1.09 -10.15	31.48 0.98 -6.14	32.19 0.83 -10.55	30.71 0.53 -15.43
BETHLEHEM___STEEL 23779	15.36 -0.24 -2.14	14.59 -0.30 -1.47	13.53 -0.23 -1.03	12.36 -0.19 -0.75	12.34 -0.18 -0.74	12.07 -0.19 -0.64	13.49 -0.12 -0.13	17.46 0.17 -0.22	33.16 0.62 -11.73	36.68 0.91 -14.18	36.69 0.02 -13.89	36.58 0.07 -13.27	37.71 -0.05 -15.05	36.59 -0.11 -14.29	36.64 0.07 -14.63	36.62 -0.02 -14.45	36.60 -0.11 -14.33	36.40 0.05 -12.40	36.23 -0.10 -10.33	40.67 -0.32 -12.11	36.16 -0.16 -9.85	33.04 0.19 -8.48	22.24 -0.08 -1.51	16.24 -0.72 -2.22
BETHPAGE_CC_5 323564	27.16 1.04 -12.66	23.15 1.02 -8.72	19.76 0.96 -6.07	17.25 1.00 -4.46	17.09 0.95 -4.35	16.35 0.96 -3.77	15.47 1.20 -0.79	19.87 1.52 -1.28	22.68 1.87 0.00	24.90 2.57 -0.73	26.66 3.10 -0.79	30.72 3.25 -4.23	33.25 3.16 -7.38	35.57 2.96 -10.20	36.48 3.16 -11.37	39.52 3.13 -14.19	40.43 3.13 -14.91	37.29 3.33 -10.01	36.94 3.38 -7.55	42.90 3.73 -10.30	38.53 3.44 -8.62	33.02 3.44 -5.21	32.27 2.50 -8.96	29.14 1.28 -13.11
BINGHAMTON___COGEN 23790	18.00 0.35 -4.19	16.63 0.34 -2.88	15.07 0.33 -2.01	13.58 0.32 -1.48	13.54 0.32 -1.44	13.18 0.31 -1.25	14.13 0.39 -0.26	18.15 0.65 -0.42	22.98 0.91 -1.26	24.50 1.14 -1.75	25.54 1.03 -1.74	27.06 1.07 -2.75	27.63 1.00 -3.93	28.10 0.96 -4.72	27.96 0.99 -5.03	28.26 0.98 -5.09	28.92 0.96 -5.57	29.50 1.08 -4.47	30.63 1.14 -3.48	34.11 1.21 -4.01	31.39 1.16 -3.76	28.04 1.12 -2.55	24.56 0.79 -2.96	19.35 0.27 -4.34
BLACK RIVER___HYD 24047	14.07 0.00 -0.61	13.80 -0.03 -0.42	12.98 -0.05 -0.29	11.95 -0.06 -0.21	11.94 -0.05 -0.21	11.78 -0.02 -0.18	13.43 -0.08 -0.04	17.15 0.02 -0.06	20.72 -0.08 0.00	21.53 -0.11 -0.03	22.83 0.02 -0.04	23.51 0.07 -0.20	23.02 -0.05 -0.35	22.86 -0.04 -0.49	22.41 -0.07 -0.53	22.65 -0.09 -0.54	22.96 -0.04 -0.62	24.34 -0.10 -0.48	26.26 -0.10 -0.36	29.47 0.17 -0.41	26.80 -0.08 -0.41	24.50 -0.12 -0.25	21.07 -0.17 -0.43	15.28 -0.10 -0.63
BLISS_WT_PWR 323608	16.00 0.34 -2.21	15.17 0.24 -1.52	14.05 0.25 -1.06	12.83 0.26 -0.78	12.80 0.26 -0.76	12.52 0.24 -0.66	14.14 0.52 -0.14	18.59 1.30 -0.22	33.89 2.25 -10.83	37.50 2.79 -13.11	37.40 1.78 -12.85	37.44 1.86 -12.34	38.43 1.68 -14.03	37.30 1.50 -13.38	37.26 1.36 -13.95	37.24 1.26 -13.78	37.28 1.21 -13.69	37.32 1.53 -11.84	37.36 1.51 -9.85	41.95 1.53 -11.54	37.33 1.45 -9.41	34.14 1.71 -8.07	23.45 1.08 -1.56	16.75 -0.28 -2.28
BLUE_CIRC_CHEM_DRP 24182	29.03 0.75 -14.81	24.36 0.75 -10.20	20.56 0.73 -7.10	17.68 0.67 -5.22	17.55 0.67 -5.10	16.69 0.66 -4.41	15.12 0.71 -0.93	19.51 0.94 -1.50	21.91 1.10 0.00	23.64 1.19 -0.85	24.97 1.27 -0.92	29.51 1.32 -4.94	32.62 1.27 -8.64	35.60 1.25 -11.93	36.09 1.25 -12.89	36.66 1.26 -13.20	38.71 1.28 -15.05	37.03 1.36 -11.71	36.29 1.46 -8.83	40.61 1.62 -10.12	38.04 1.62 -10.09	31.86 1.39 -6.10	32.46 1.16 -10.48	30.82 0.74 -15.34
BOC_GAS_DRP 24189	29.02 0.69 -14.87	24.34 0.68 -10.24	20.51 0.65 -7.13	17.63 0.60 -5.24	17.51 0.61 -5.12	16.64 0.59 -4.43	15.07 0.66 -0.93	19.45 0.87 -1.51	21.85 1.04 0.00	23.58 1.12 -0.85	24.90 1.21 -0.93	29.44 1.23 -4.97	32.59 1.20 -8.67	35.58 1.19 -11.98	36.05 1.16 -12.94	36.63 1.18 -13.26	38.68 1.19 -15.11	36.98 1.27 -11.76	36.23 1.35 -8.87	40.51 1.47 -10.16	37.97 1.38 -10.13	31.79 1.29 -6.12	32.44 1.10 -10.53	30.81 0.66 -15.40
BORALEX_4TH_BRANCH 23824	29.42 0.98 -14.98	24.70 0.98 -10.32	20.87 0.96 -7.18	17.95 0.88 -5.28	17.83 0.90 -5.15	16.96 0.88 -4.46	15.48 1.06 -0.94	19.91 1.31 -1.52	22.35 1.54 0.00	24.10 1.64 -0.86	25.43 1.73 -0.93	30.01 1.77 -5.00	33.15 1.70 -8.73	36.16 1.68 -12.06	36.65 1.67 -13.03	37.25 1.71 -13.35	39.31 1.70 -15.22	37.69 1.89 -11.85	37.02 2.08 -8.93	41.45 2.34 -10.23	38.79 2.12 -10.20	32.49 1.95 -6.17	33.04 1.62 -10.60	31.34 1.08 -15.51
BOWLINE___1 23526	26.90 1.17 -12.27	23.02 1.17 -8.45	19.70 1.08 -5.88	17.13 1.01 -4.32	16.99 0.99 -4.22	16.25 0.98 -3.65	15.44 1.20 -0.77	19.97 1.66 -1.24	22.89 2.08 0.00	24.79 2.48 -0.71	26.31 2.78 -0.76	30.19 2.86 -4.10	32.63 2.77 -7.15	34.98 2.69 -9.88	35.26 2.63 -10.67	35.77 2.64 -10.93	37.49 2.64 -12.46	36.48 2.82 -9.70	36.28 2.96 -7.32	40.35 3.09 -8.38	37.76 2.94 -8.35	32.30 2.87 -5.05	31.84 2.35 -8.68	28.83 1.37 -12.70

BOWLINE___2 23595	26.90 1.17 -12.27	23.03 1.17 -8.45	19.71 1.10 -5.88	17.13 1.01 -4.32	16.99 0.99 -4.22	16.25 0.98 -3.65	15.44 1.20 -0.77	19.97 1.66 -1.24	22.89 2.08 0.00	24.79 2.48 -0.71	26.31 2.78 -0.76	30.19 2.86 -4.10	32.64 2.77 -7.15	34.98 2.69 -9.88	35.26 2.63 -10.68	35.77 2.64 -10.94	37.49 2.64 -12.46	36.48 2.82 -9.70	36.29 2.96 -7.32	40.35 3.09 -8.38	37.76 2.94 -8.35	32.30 2.87 -5.05	31.84 2.35 -8.68	28.83 1.37 -12.70
BROOKHAVEN___DRP 24191	27.12 1.00 -12.66	23.08 0.95 -8.72	19.67 0.87 -6.07	17.17 0.92 -4.46	17.01 0.87 -4.35	16.29 0.91 -3.77	15.40 1.13 -0.79	19.79 1.43 -1.28	22.60 1.79 0.00	24.96 2.63 -0.73	26.86 3.30 -0.79	31.00 3.53 -4.23	33.59 3.50 -7.38	35.88 3.27 -10.20	36.89 3.58 -11.37	39.98 3.59 -14.19	40.88 3.58 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.45 4.27 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.39 2.62 -8.96	29.17 1.31 -13.11
BROOKLYN_NAVY_YARD 23515	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.18 1.83 -1.28	23.12 2.31 0.00	25.07 2.74 -0.73	26.63 3.07 -0.79	30.65 3.18 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.32 2.84 -11.28	38.07 2.82 -12.86	36.96 2.99 -10.01	36.67 3.12 -7.55	40.79 3.26 -8.65	38.21 3.12 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
BROOKLYN___ARMY_DRP 323595	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
BROOME_2_LFGE 323671	18.00 0.35 -4.19	16.63 0.34 -2.88	15.07 0.33 -2.01	13.58 0.32 -1.48	13.54 0.32 -1.44	13.18 0.31 -1.25	14.13 0.39 -0.26	18.15 0.65 -0.42	22.98 0.91 -1.26	24.50 1.14 -1.75	25.54 1.03 -1.74	27.06 1.07 -2.75	27.63 1.00 -3.93	28.10 0.96 -4.72	27.96 0.99 -5.03	28.26 0.98 -5.09	28.92 0.96 -5.57	29.50 1.08 -4.47	30.63 1.14 -3.48	34.11 1.21 -4.01	31.39 1.16 -3.76	28.04 1.12 -2.55	24.56 0.79 -2.96	19.35 0.27 -4.34
BROOME___LFGE 323600	18.00 0.35 -4.19	16.63 0.34 -2.88	15.07 0.33 -2.01	13.58 0.32 -1.48	13.54 0.32 -1.44	13.18 0.31 -1.25	14.13 0.39 -0.26	18.15 0.65 -0.42	22.98 0.91 -1.26	24.50 1.14 -1.75	25.54 1.03 -1.74	27.06 1.07 -2.75	27.63 1.00 -3.93	28.10 0.96 -4.72	27.96 0.99 -5.03	28.26 0.98 -5.09	28.92 0.96 -5.57	29.50 1.08 -4.47	30.63 1.14 -3.48	34.11 1.21 -4.01	31.39 1.16 -3.76	28.04 1.12 -2.55	24.56 0.79 -2.96	19.35 0.27 -4.34
BURROWS___LYONSDAL 23803	13.74 -0.05 -0.33	13.57 -0.07 -0.23	12.82 -0.08 -0.16	11.83 -0.08 -0.12	11.83 -0.07 -0.11	11.66 -0.06 -0.10	13.40 -0.09 -0.02	17.07 -0.03 -0.03	20.70 -0.10 0.00	21.51 -0.11 -0.02	22.77 -0.02 -0.02	23.35 0.00 -0.11	22.81 -0.09 -0.19	22.59 -0.09 -0.27	22.13 -0.11 -0.29	22.38 -0.11 -0.29	22.63 -0.09 -0.33	24.09 -0.12 -0.26	26.15 -0.05 -0.20	29.19 0.09 -0.22	26.64 -0.05 -0.22	24.36 -0.15 -0.14	20.87 -0.17 -0.23	14.97 -0.12 -0.34
CAITHNESS_CC_1 323624	27.10 0.98 -12.66	23.08 0.95 -8.72	19.67 0.87 -6.07	17.18 0.93 -4.46	17.01 0.87 -4.35	16.29 0.91 -3.77	15.40 1.13 -0.79	19.79 1.43 -1.28	22.60 1.79 0.00	24.96 2.63 -0.73	26.82 3.26 -0.79	30.98 3.51 -4.23	33.55 3.45 -7.38	35.84 3.23 -10.20	36.85 3.53 -11.37	39.94 3.55 -14.19	40.83 3.54 -14.91	37.70 3.73 -10.01	37.30 3.75 -7.55	43.39 4.22 -10.30	38.93 3.84 -8.62	33.36 3.78 -5.21	32.37 2.60 -8.96	29.16 1.30 -13.11
CALPINE BETH_PAGE_GT4 24209	27.23 1.10 -12.66	23.21 1.09 -8.72	19.81 1.01 -6.07	17.29 1.04 -4.46	17.13 0.99 -4.36	16.40 1.01 -3.77	15.52 1.25 -0.79	19.94 1.59 -1.28	22.78 1.98 0.00	24.94 2.61 -0.73	26.63 3.07 -0.79	30.72 3.25 -4.23	33.25 3.16 -7.38	35.57 2.96 -10.20	36.48 3.16 -11.37	39.54 3.15 -14.19	40.43 3.13 -14.91	37.32 3.35 -10.01	36.94 3.38 -7.55	42.90 3.73 -10.30	38.53 3.44 -8.62	33.02 3.44 -5.21	32.29 2.52 -8.96	29.16 1.30 -13.11
CALPINE_BETH_PAGE_GT_4 323586	27.23 1.10 -12.66	23.21 1.09 -8.72	19.81 1.01 -6.07	17.29 1.04 -4.46	17.13 0.99 -4.36	16.40 1.01 -3.77	15.52 1.25 -0.79	19.94 1.59 -1.28	22.78 1.98 0.00	24.94 2.61 -0.73	26.63 3.07 -0.79	30.72 3.25 -4.23	33.25 3.16 -7.38	35.57 2.96 -10.20	36.48 3.16 -11.37	39.54 3.15 -14.19	40.43 3.13 -14.91	37.32 3.35 -10.01	36.94 3.38 -7.55	42.90 3.73 -10.30	38.53 3.44 -8.62	33.02 3.44 -5.21	32.29 2.52 -8.96	29.16 1.30 -13.11
CALPINE_BP_GT1 23823	27.23 1.10 -12.66	23.21 1.09 -8.72	19.81 1.01 -6.07	17.29 1.04 -4.46	17.13 0.99 -4.36	16.40 1.01 -3.77	15.52 1.25 -0.79	19.94 1.59 -1.28	22.78 1.98 0.00	24.94 2.61 -0.73	26.63 3.07 -0.79	30.72 3.25 -4.23	33.25 3.16 -7.38	35.57 2.96 -10.20	36.48 3.16 -11.37	39.54 3.15 -14.19	40.43 3.13 -14.91	37.32 3.35 -10.01	36.94 3.38 -7.55	42.90 3.73 -10.30	38.53 3.44 -8.62	33.02 3.44 -5.21	32.29 2.52 -8.96	29.16 1.30 -13.11
CALSPAN___DRP 24200	15.36 -0.24 -2.14	14.59 -0.30 -1.47	13.53 -0.23 -1.03	12.36 -0.19 -0.75	12.34 -0.18 -0.74	12.07 -0.19 -0.64	13.49 -0.12 -0.13	17.46 0.17 -0.22	33.16 0.62 -11.73	36.68 0.91 -14.18	36.69 0.02 -13.89	36.58 0.07 -13.27	37.71 -0.05 -15.05	36.59 -0.11 -14.29	36.64 0.07 -14.63	36.62 -0.02 -14.45	36.60 -0.11 -14.33	36.40 0.05 -12.40	36.23 -0.10 -10.33	40.67 -0.32 -12.11	36.16 -0.16 -9.85	33.04 0.19 -8.48	22.24 -0.08 -1.51	16.24 -0.72 -2.22
CANDIGU_WT_PWR 323617	16.46 0.16 -2.84	15.50 0.13 -1.95	14.25 0.15 -1.36	12.94 0.15 -1.00	12.92 0.16 -0.98	12.64 0.17 -0.84	13.91 0.26 -0.18	17.97 0.61 -0.29	25.99 1.02 -4.16	28.09 1.34 -5.15	28.69 0.87 -5.06	29.57 0.93 -5.40	30.08 0.82 -6.55	29.92 0.76 -6.74	29.81 0.86 -7.01	30.00 0.82 -6.98	30.37 0.78 -7.20	30.93 0.93 -6.05	31.85 0.93 -4.91	35.50 0.90 -5.72	32.31 0.93 -4.91	29.26 1.02 -3.87	23.40 0.58 -2.01	17.60 -0.09 -2.94
CARR STREET_E_SYR 24060	14.61 0.03 -1.13	14.20 0.01 -0.78	13.29 0.01 -0.54	12.20 0.01 -0.40	12.18 0.01 -0.39	11.97 0.01 -0.33	13.59 0.04 -0.07	17.29 0.10 -0.11	21.01 0.21 0.00	22.03 0.37 -0.06	23.12 0.27 -0.07	23.92 0.30 -0.38	23.64 0.27 -0.66	23.57 0.25 -0.91	23.21 0.28 -0.98	23.46 0.27 -1.00	23.80 0.27 -1.14	25.15 0.31 -0.89	27.01 0.34 -0.67	30.05 0.40 -0.77	27.61 0.37 -0.77	25.15 0.32 -0.46	21.75 0.15 -0.80	15.86 -0.06 -1.17
CARTHAGE___PAPER 23857	13.95 -0.05 -0.55	13.71 -0.08 -0.38	12.91 -0.09 -0.26	11.89 -0.09 -0.19	11.88 -0.09 -0.19	11.71 -0.16 -0.16	13.39 -0.12 -0.03	17.06 -0.07 -0.06	20.62 -0.19 0.00	21.39 -0.24 -0.03	22.72 -0.09 -0.03	23.35 -0.07 -0.18	22.85 -0.18 -0.32	22.67 -0.18 -0.44	22.23 -0.20 -0.48	22.46 -0.22 -0.49	22.74 -0.20 -0.56	24.12 -0.26 -0.43	26.07 -0.26 -0.33	29.22 -0.03 -0.37	26.60 -0.24 -0.37	24.33 -0.27 -0.23	20.95 -0.25 -0.39	15.17 -0.15 -0.57
CE_DUNWOOD___DRP 24194	27.29 1.21 -12.62	23.29 1.19 -8.69	19.91 1.12 -6.05	17.29 1.05 -4.45	17.14 1.01 -4.34	16.38 1.00 -3.76	15.49 1.23 -0.79	20.04 1.69 -1.28	22.93 2.12 0.00	24.85 2.53 -0.73	26.40 2.85 -0.79	30.41 2.95 -4.21	32.91 2.84 -7.36	35.36 2.78 -10.17	35.63 2.70 -10.98	36.15 2.71 -11.25	37.92 2.71 -12.82	36.81 2.87 -9.98	36.52 2.99 -7.53	40.68 3.18 -8.62	38.06 2.99 -8.59	32.49 2.92 -5.20	32.18 2.43 -8.93	29.24 1.42 -13.07

CE_MILLWOOD___DRP 24193	27.21 1.18 -12.56	23.23 1.17 -8.65	19.84 1.08 -6.02	17.23 1.01 -4.43	17.10 0.99 -4.32	16.34 0.98 -3.74	15.45 1.19 -0.79	19.99 1.64 -1.27	22.87 2.06 0.00	24.78 2.46 -0.72	26.33 2.78 -0.78	30.29 2.86 -4.19	32.81 2.77 -7.33	35.24 2.71 -10.12	35.51 2.63 -10.93	36.03 2.64 -11.20	37.79 2.64 -12.76	36.71 2.82 -9.94	36.44 2.94 -7.49	40.55 3.09 -8.58	37.96 2.94 -8.56	32.42 2.87 -5.17	32.07 2.37 -8.89	29.13 1.37 -13.01
CE_NYC2_DRP 24202	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.43 1.05 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	24.98 2.66 -0.73	26.57 3.01 -0.79	30.53 3.07 -4.23	32.95 2.86 -7.38	35.41 2.80 -10.19	35.64 2.68 -11.01	36.14 2.66 -11.28	37.91 2.66 -12.86	36.76 2.80 -10.01	36.46 2.91 -7.54	40.65 3.12 -8.65	38.00 2.91 -8.62	32.58 3.00 -5.21	32.33 2.56 -8.96	29.42 1.56 -13.11
CE_NYC_DRP 24195	27.44 1.32 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.46 1.07 -3.77	15.59 1.32 -0.79	20.18 1.83 -1.28	23.09 2.29 0.00	25.07 2.74 -0.73	26.66 3.10 -0.79	30.65 3.18 -4.23	33.14 3.04 -7.38	35.59 2.98 -10.20	35.81 2.85 -11.01	36.32 2.84 -11.28	38.07 2.82 -12.86	36.96 2.99 -10.01	36.70 3.15 -7.55	40.82 3.29 -8.65	38.21 3.12 -8.62	32.70 3.12 -5.21	32.39 2.62 -8.96	29.41 1.55 -13.11
CHAFFEE___LFGE 323603	15.66 0.03 -2.17	14.85 -0.05 -1.50	13.75 -0.03 -1.04	12.57 0.01 -0.77	12.55 0.02 -0.75	12.27 0.00 -0.65	13.77 0.16 -0.14	17.99 0.70 -0.22	33.52 1.42 -11.30	37.10 1.83 -13.66	37.07 0.91 -13.39	37.04 0.98 -12.82	38.09 0.82 -14.56	36.98 0.72 -13.85	37.00 0.75 -14.30	36.96 0.64 -14.13	36.99 0.58 -14.02	36.90 0.81 -12.13	36.83 0.73 -10.10	41.35 0.63 -11.84	36.77 0.66 -9.63	33.60 0.95 -8.28	22.82 0.48 -1.54	16.47 -0.53 -2.25
CHATEAUG_WT_PWR 323614	12.99 -0.47 0.00	12.95 -0.46 0.00	12.28 -0.46 0.00	11.36 -0.44 0.00	11.35 -0.44 0.00	11.20 -0.42 0.00	12.99 -0.48 0.00	16.41 -0.67 0.00	19.87 -0.94 0.00	20.45 -1.15 0.00	21.72 -1.05 0.00	22.24 -1.00 0.00	21.82 -0.89 0.00	21.56 -0.85 0.00	20.98 -0.97 0.00	21.31 -0.89 0.00	21.47 -0.92 0.00	22.52 -0.93 0.50	24.23 -1.04 0.74	26.85 -1.13 0.90	25.01 -1.06 0.40	22.53 -1.02 0.81	20.12 -0.69 0.00	14.56 -0.19 0.00
CHAT_HIGH_FALL_HYD 323578	12.95 -0.51 0.00	12.93 -0.48 0.00	12.24 -0.50 0.00	11.32 -0.47 0.00	11.31 -0.47 0.00	11.17 -0.45 0.00	12.95 -0.53 0.00	16.34 -0.73 0.00	19.79 -1.02 0.00	20.37 -1.23 0.00	21.63 -1.14 0.00	22.15 -1.09 0.00	21.74 -0.98 0.00	21.47 -0.94 0.00	20.89 -1.05 0.00	21.20 -1.00 0.00	21.38 -1.01 0.00	22.42 -1.03 0.50	24.12 -1.14 0.74	26.73 -1.24 0.90	24.91 -1.16 0.40	22.44 -1.12 0.81	20.04 -0.77 0.00	14.53 -0.22 0.00
CHAUTAUQUA___LFGE 323629	16.58 0.77 -2.35	15.70 0.67 -1.62	14.54 0.67 -1.13	13.27 0.65 -0.83	13.24 0.65 -0.81	12.93 0.60 -0.70	14.63 1.01 -0.15	19.41 2.10 -0.24	32.93 3.29 -8.84	36.30 3.97 -10.72	36.36 3.07 -10.52	36.67 3.18 -10.25	37.46 2.97 -11.77	36.53 2.76 -11.36	35.95 0.53 -13.48	35.98 0.47 -13.32	36.03 0.38 -13.27	35.97 0.57 -11.45	36.01 0.49 -9.51	40.34 0.32 -11.14	36.00 0.42 -9.11	32.90 0.76 -7.77	22.81 0.33 -1.67	16.66 -0.53 -2.44
CH_MIDHUDSON___DRP 24192	27.85 1.20 -13.19	23.67 1.18 -9.08	20.16 1.11 -6.32	17.47 1.04 -4.64	17.33 1.01 -4.54	16.55 1.00 -3.92	15.52 1.21 -0.83	20.08 1.67 -1.33	22.91 2.10 0.00	24.82 2.46 -0.76	26.35 2.75 -0.82	30.50 2.86 -4.40	33.17 2.77 -7.69	35.74 2.71 -10.62	36.08 2.65 -11.47	36.63 2.68 -11.75	38.47 2.69 -13.40	37.23 2.85 -10.43	36.88 3.02 -7.86	41.06 3.18 -9.01	38.41 2.96 -8.98	32.65 2.85 -5.43	32.49 2.35 -9.33	29.78 1.37 -13.65
CH_MISC_IPPS 23765	27.56 1.26 -12.84	23.51 1.26 -8.84	20.05 1.16 -6.15	17.41 1.10 -4.52	17.26 1.06 -4.42	16.49 1.05 -3.82	15.56 1.28 -0.81	20.15 1.78 -1.30	23.05 2.25 0.00	25.02 2.68 -0.74	26.55 2.98 -0.80	30.64 3.12 -4.28	33.22 3.02 -7.48	35.71 2.96 -10.34	36.01 2.90 -11.17	36.56 2.93 -11.44	38.38 2.95 -13.04	37.24 3.14 -10.15	36.99 3.33 -7.65	41.14 3.49 -8.77	38.47 3.25 -8.74	32.75 3.10 -5.28	32.43 2.54 -9.08	29.51 1.48 -13.29
CH_RES_BVR_FALLS 23983	12.75 -0.31 0.41	12.82 -0.31 0.28	12.25 -0.29 0.19	11.38 -0.27 0.14	11.37 -0.27 0.14	11.22 -0.28 0.12	13.13 -0.32 0.03	16.59 -0.44 0.04	20.26 -0.54 0.00	21.04 -0.54 0.02	22.27 -0.48 0.03	22.64 -0.46 0.14	22.07 -0.41 0.24	21.70 -0.38 0.33	21.22 -0.37 0.35	21.48 -0.36 0.36	21.64 -0.34 0.41	23.27 -0.36 0.32	25.40 -0.36 0.24	28.20 -0.40 0.28	25.80 -0.40 0.28	23.84 -0.36 0.17	20.27 -0.25 0.29	14.21 -0.12 0.42
CH_RES_NIAGARA 23895	14.94 -0.51 -1.99	14.22 -0.56 -1.37	13.21 -0.48 -0.95	12.09 -0.40 -0.70	12.08 -0.39 -0.68	11.82 -0.40 -0.59	13.20 -0.40 -0.12	16.99 -0.29 -0.20	28.89 0.02 -8.06	31.66 0.28 -9.78	31.63 -0.73 -9.58	31.82 -0.72 -9.30	32.56 -0.80 -10.65	31.80 -0.85 -10.24	31.80 -0.66 -10.51	31.84 -0.75 -10.40	31.87 -0.90 -10.38	32.08 -0.81 -8.94	32.35 -1.07 -7.42	36.18 -1.39 -8.68	32.49 -1.11 -7.13	29.73 -0.68 -6.04	21.47 -0.75 -1.41	15.77 -1.05 -2.06
CH_RES_SYRACUSE 23985	14.82 0.08 -1.28	14.35 0.05 -0.88	13.40 0.05 -0.61	12.29 0.05 -0.45	12.28 0.06 -0.44	12.06 0.06 -0.38	13.64 0.08 -0.08	17.36 0.15 -0.13	21.10 0.29 0.00	22.13 0.45 -0.07	23.24 0.39 -0.08	24.06 0.39 -0.43	23.82 0.36 -0.75	23.78 0.34 -1.03	23.44 0.37 -1.11	23.69 0.35 -1.14	24.05 0.36 -1.30	25.37 0.41 -1.01	27.21 0.44 -0.76	30.28 0.52 -0.88	27.82 0.48 -0.87	25.31 0.41 -0.53	21.92 0.21 -0.91	16.08 0.00 -1.33
CLINTON_WT_PWR 323605	12.99 -0.47 0.00	12.95 -0.46 0.00	12.28 -0.46 0.00	11.36 -0.44 0.00	11.35 -0.44 0.00	11.20 -0.42 0.00	12.99 -0.48 0.00	16.41 -0.67 0.00	19.87 -0.94 0.00	20.45 -1.15 0.00	21.72 -1.05 0.00	22.24 -1.00 0.00	21.82 -0.89 0.00	21.56 -0.85 0.00	20.98 -0.97 0.00	21.31 -0.89 0.00	21.47 -0.92 0.00	22.52 -0.93 0.50	24.23 -1.04 0.74	26.85 -1.13 0.90	25.01 -1.06 0.40	22.53 -1.02 0.81	20.12 -0.69 0.00	14.56 -0.19 0.00
CLINTON___LFGE 323618	13.03 -0.43 0.00	13.01 -0.40 0.00	12.32 -0.42 0.00	11.39 -0.40 0.00	11.38 -0.40 0.00	11.24 -0.38 0.00	13.03 -0.44 0.00	16.46 -0.61 0.00	19.91 -0.89 0.00	20.50 -1.10 0.00	21.82 -0.96 0.00	22.36 -0.88 0.00	21.92 -0.80 0.00	21.65 -0.76 0.00	21.00 -0.94 0.00	21.33 -0.87 0.00	21.49 -0.90 0.00	22.61 -0.84 0.50	24.31 -0.96 0.74	26.96 -1.01 0.90	25.09 -0.98 0.40	22.63 -0.93 0.81	20.18 -0.62 0.00	14.66 -0.09 0.00
COLONIE_LFGE___ 323577	29.50 0.96 -15.09	24.75 0.95 -10.39	20.90 0.93 -7.23	17.95 0.85 -5.31	17.84 0.87 -5.19	16.97 0.86 -4.49	15.39 0.97 -0.95	19.78 1.18 -1.53	22.12 1.31 0.00	23.83 1.36 -0.87	25.17 1.46 -0.94	29.74 1.47 -5.04	32.96 1.45 -8.80	36.00 1.44 -12.15	36.52 1.45 -13.12	37.10 1.46 -13.44	39.21 1.50 -15.32	37.51 1.63 -11.93	36.85 1.85 -9.00	41.35 2.17 -10.30	38.70 1.96 -10.27	32.29 1.71 -6.21	32.90 1.42 -10.68	31.39 1.02 -15.62
CORNELL_____ 23752	16.25 0.26 -2.53	15.38 0.23 -1.74	14.17 0.22 -1.21	12.88 0.20 -0.89	12.85 0.20 -0.87	12.58 0.21 -0.75	13.90 0.27 -0.16	17.79 0.46 -0.26	22.33 0.69 -0.84	23.68 0.93 -1.15	24.78 0.87 -1.15	25.89 0.91 -1.75	26.00 0.82 -2.47	26.16 0.81 -2.94	25.89 0.81 -3.13	26.15 0.80 -3.16	26.64 0.80 -3.45	27.64 0.91 -2.78	29.18 1.01 -2.16	32.53 1.16 -2.50	29.83 1.03 -2.33	26.84 0.88 -1.59	23.16 0.56 -1.79	17.54 0.16 -2.62

COXSACKIE___GT 23611	28.19 1.32 -13.41	24.00 1.35 -9.23	20.41 1.25 -6.43	17.68 1.17 -4.72	17.56 1.17 -4.61	16.74 1.13 -3.99	15.65 1.33 -0.84	20.24 1.81 -1.36	23.09 2.29 0.00	25.00 2.63 -0.77	26.57 2.96 -0.84	30.81 3.09 -4.48	33.62 3.09 -7.82	36.28 3.07 -10.80	36.64 3.03 -11.66	37.23 3.08 -11.95	39.12 3.11 -13.62	37.78 3.23 -10.60	37.59 3.59 -7.99	41.85 3.81 -9.16	39.02 3.42 -9.13	32.94 3.05 -5.52	32.75 2.45 -9.49	30.15 1.52 -13.88
CRESCENT___HYD 24018	29.50 0.96 -15.09	24.75 0.95 -10.39	20.90 0.93 -7.23	17.95 0.85 -5.31	17.84 0.87 -5.19	16.97 0.86 -4.49	15.39 0.97 -0.95	19.78 1.18 -1.53	22.12 1.31 0.00	23.83 1.36 -0.87	25.17 1.46 -0.94	29.74 1.47 -5.04	32.96 1.45 -8.80	36.00 1.44 -12.15	36.52 1.45 -13.12	37.10 1.46 -13.44	39.21 1.50 -15.32	37.51 1.63 -11.93	36.85 1.85 -9.00	41.35 2.17 -10.30	38.70 1.96 -10.27	32.29 1.71 -6.21	32.90 1.42 -10.68	31.39 1.02 -15.62
CRUCIBLE_METL_DRP 24180	14.82 0.08 -1.28	14.35 0.05 -0.88	13.40 0.05 -0.61	12.29 0.05 -0.45	12.28 0.06 -0.44	12.06 0.06 -0.38	13.64 0.08 -0.08	17.36 0.15 -0.13	21.10 0.29 0.00	22.13 0.45 -0.07	23.24 0.39 -0.08	24.06 0.39 -0.43	23.82 0.36 -0.75	23.78 0.34 -1.03	23.44 0.37 -1.11	23.69 0.35 -1.14	24.05 0.36 -1.30	25.37 0.41 -1.01	27.21 0.44 -0.76	30.28 0.52 -0.88	27.82 0.48 -0.87	25.31 0.41 -0.53	21.92 0.21 -0.91	16.08 0.00 -1.33
DANC___LFGE 323619	14.07 0.00 -0.61	13.80 -0.03 -0.42	12.98 -0.05 -0.29	11.95 -0.06 -0.21	11.94 -0.05 -0.21	11.78 -0.02 -0.18	13.43 -0.08 -0.04	17.15 0.02 -0.06	20.72 -0.08 0.00	21.53 -0.11 -0.03	22.83 0.02 -0.04	23.51 0.07 -0.20	23.02 -0.05 -0.35	22.86 -0.04 -0.49	22.41 -0.07 -0.53	22.65 -0.09 -0.54	22.96 -0.04 -0.62	24.34 -0.10 -0.48	26.26 -0.10 -0.36	29.47 0.17 -0.41	26.80 -0.08 -0.41	24.50 -0.12 -0.25	21.07 -0.17 -0.43	15.28 -0.10 -0.63
DANSKAMMER___1 23586	27.56 1.26 -12.84	23.51 1.26 -8.84	20.05 1.16 -6.15	17.41 1.10 -4.52	17.26 1.06 -4.42	16.49 1.05 -3.82	15.56 1.28 -0.81	20.15 1.78 -1.30	23.05 2.25 0.00	25.02 2.68 -0.74	26.55 2.98 -0.80	30.64 3.12 -4.28	33.22 3.02 -7.48	35.71 2.96 -10.34	36.01 2.90 -11.17	36.56 2.93 -11.44	38.38 2.95 -13.04	37.24 3.14 -10.15	36.99 3.33 -7.65	41.14 3.49 -8.77	38.47 3.25 -8.74	32.75 3.10 -5.28	32.43 2.54 -9.08	29.51 1.48 -13.29
DANSKAMMER___2 23589	27.56 1.26 -12.84	23.51 1.26 -8.84	20.05 1.16 -6.15	17.41 1.10 -4.52	17.26 1.06 -4.42	16.49 1.05 -3.82	15.56 1.28 -0.81	20.15 1.78 -1.30	23.05 2.25 0.00	25.02 2.68 -0.74	26.55 2.98 -0.80	30.64 3.12 -4.28	33.22 3.02 -7.48	35.71 2.96 -10.34	36.01 2.90 -11.17	36.56 2.93 -11.44	38.38 2.95 -13.04	37.24 3.14 -10.15	36.99 3.33 -7.65	41.14 3.49 -8.77	38.47 3.25 -8.74	32.75 3.10 -5.28	32.43 2.54 -9.08	29.51 1.48 -13.29
DANSKAMMER___3 23590	27.56 1.26 -12.84	23.51 1.26 -8.84	20.05 1.16 -6.15	17.41 1.10 -4.52	17.26 1.06 -4.42	16.49 1.05 -3.82	15.56 1.28 -0.81	20.15 1.78 -1.30	23.05 2.25 0.00	25.02 2.68 -0.74	26.55 2.98 -0.80	30.64 3.12 -4.28	33.22 3.02 -7.48	35.71 2.96 -10.34	36.01 2.90 -11.17	36.56 2.93 -11.44	38.38 2.95 -13.04	37.24 3.14 -10.15	36.99 3.33 -7.65	41.14 3.49 -8.77	38.47 3.25 -8.74	32.75 3.10 -5.28	32.43 2.54 -9.08	29.51 1.48 -13.29
DANSKAMMER___4 23591	27.56 1.26 -12.84	23.51 1.26 -8.84	20.05 1.16 -6.15	17.41 1.10 -4.52	17.26 1.06 -4.42	16.49 1.05 -3.82	15.56 1.28 -0.81	20.15 1.78 -1.30	23.05 2.25 0.00	25.02 2.68 -0.74	26.55 2.98 -0.80	30.64 3.12 -4.28	33.22 3.02 -7.48	35.71 2.96 -10.34	36.01 2.90 -11.17	36.56 2.93 -11.44	38.38 2.95 -13.04	37.24 3.14 -10.15	36.99 3.33 -7.65	41.14 3.49 -8.77	38.47 3.25 -8.74	32.75 3.10 -5.28	32.43 2.54 -9.08	29.51 1.48 -13.29
DANSKAMMER___DIESEL 23592	27.56 1.26 -12.84	23.51 1.26 -8.84	20.05 1.16 -6.15	17.41 1.10 -4.52	17.26 1.06 -4.42	16.49 1.05 -3.82	15.56 1.28 -0.81	20.15 1.78 -1.30	23.05 2.25 0.00	25.02 2.68 -0.74	26.55 2.98 -0.80	30.64 3.12 -4.28	33.22 3.02 -7.48	35.71 2.96 -10.34	36.01 2.90 -11.17	36.56 2.93 -11.44	38.38 2.95 -13.04	37.24 3.14 -10.15	36.99 3.33 -7.65	41.14 3.49 -8.77	38.47 3.25 -8.74	32.75 3.10 -5.28	32.43 2.54 -9.08	29.51 1.48 -13.29
DASHVILLE___HYD 23610	27.55 1.26 -12.82	23.53 1.29 -8.83	20.05 1.17 -6.14	17.41 1.11 -4.52	17.28 1.08 -4.41	16.48 1.05 -3.81	15.57 1.29 -0.80	20.16 1.79 -1.30	23.09 2.29 0.00	25.08 2.74 -0.74	26.69 3.12 -0.80	30.77 3.25 -4.28	33.39 3.20 -7.48	35.90 3.16 -10.33	36.20 3.10 -11.15	36.75 3.13 -11.43	38.52 3.11 -13.02	37.35 3.26 -10.14	37.16 3.51 -7.64	41.30 3.67 -8.76	38.56 3.36 -8.73	32.84 3.19 -5.28	32.48 2.60 -9.07	29.54 1.52 -13.27
DELAWARE___LFGE 323621	19.67 0.62 -5.59	17.87 0.62 -3.85	16.00 0.59 -2.68	14.30 0.54 -1.97	14.24 0.53 -1.92	13.82 0.53 -1.66	14.47 0.65 -0.35	18.56 0.92 -0.57	22.58 1.14 -0.63	24.02 1.34 -1.08	25.32 1.46 -1.09	27.29 1.51 -2.54	28.14 1.43 -4.00	28.98 1.39 -5.18	28.89 1.38 -5.55	29.23 1.38 -5.66	30.11 1.39 -6.34	30.46 1.51 -5.00	31.49 1.67 -3.82	35.06 1.79 -4.39	32.37 1.64 -4.26	28.59 1.51 -2.71	25.95 1.19 -3.95	21.20 0.66 -5.78
DOGLEVILLE___HYD 23807	14.62 1.16 0.00	14.55 1.14 0.00	13.82 1.08 0.00	12.81 1.01 0.00	12.80 1.01 0.00	12.62 1.00 0.00	14.63 1.16 0.00	18.63 1.55 0.00	22.74 1.94 0.00	23.74 2.14 0.00	25.05 2.28 0.00	25.52 2.28 0.00	24.91 2.20 0.00	24.54 2.13 0.00	24.06 2.11 0.00	24.43 2.24 0.00	24.71 2.33 0.00	26.54 2.59 0.00	28.94 2.94 0.00	32.17 3.29 0.00	29.28 2.80 0.00	26.86 2.49 0.00	22.91 2.10 0.00	16.15 1.40 0.00
DUNKIRK___1 23563	15.54 -0.18 -2.25	14.76 -0.20 -1.55	13.68 -0.14 -1.08	12.48 -0.11 -0.79	12.45 -0.11 -0.78	12.18 -0.12 -0.67	13.58 -0.04 -0.14	17.64 0.34 -0.23	32.29 0.79 -10.69	35.64 1.10 -12.94	35.75 0.30 -12.69	35.79 0.35 -12.20	36.86 0.25 -13.90	35.84 0.16 -13.27	35.94 0.40 -13.60	35.97 0.33 -13.44	36.00 0.25 -13.37	35.91 0.41 -11.55	35.92 0.31 -9.60	40.24 0.12 -11.25	35.92 0.26 -9.18	32.83 0.61 -7.85	22.59 0.19 -1.59	16.49 -0.59 -2.33
DUNKIRK___2 23564	15.54 -0.18 -2.25	14.76 -0.20 -1.55	13.68 -0.14 -1.08	12.48 -0.11 -0.79	12.45 -0.11 -0.78	12.18 -0.12 -0.67	13.58 -0.04 -0.14	17.64 0.34 -0.23	32.29 0.79 -10.69	35.64 1.10 -12.94	35.75 0.30 -12.69	35.79 0.35 -12.20	36.86 0.25 -13.90	35.84 0.16 -13.27	35.94 0.40 -13.60	35.97 0.33 -13.44	36.00 0.25 -13.37	35.91 0.41 -11.55	35.92 0.31 -9.60	40.24 0.12 -11.25	35.92 0.26 -9.18	32.83 0.61 -7.85	22.59 0.19 -1.59	16.49 -0.59 -2.33
DUNKIRK___3 23565	15.46 -0.26 -2.26	14.67 -0.30 -1.55	13.59 -0.23 -1.08	12.41 -0.18 -0.79	12.38 -0.18 -0.78	12.11 -0.19 -0.67	13.48 -0.13 -0.14	17.49 0.19 -0.23	32.37 0.60 -10.96	35.75 0.89 -13.26	35.86 0.09 -13.00	35.84 0.12 -12.49	36.94 0.02 -14.21	35.90 -0.07 -13.56	36.00 0.20 -13.85	36.01 0.13 -13.69	36.04 0.04 -13.61	35.92 0.22 -11.76	35.86 0.08 -9.78	40.22 -0.12 -11.46	35.84 0.03 -9.35	32.74 0.37 -8.00	22.43 0.02 -1.60	16.42 -0.66 -2.34
DUNKIRK___4 23566	15.46 -0.26 -2.26	14.67 -0.30 -1.55	13.59 -0.23 -1.08	12.41 -0.18 -0.79	12.38 -0.18 -0.78	12.11 -0.19 -0.67	13.48 -0.13 -0.14	17.49 0.19 -0.23	32.37 0.60 -10.96	35.75 0.89 -13.26	35.86 0.09 -13.00	35.84 0.12 -12.49	36.94 0.02 -14.21	35.90 -0.07 -13.56	36.00 0.20 -13.85	36.01 0.13 -13.69	36.04 0.04 -13.61	35.92 0.22 -11.76	35.86 0.08 -9.78	40.22 -0.12 -11.46	35.84 0.03 -9.35	32.74 0.37 -8.00	22.43 0.02 -1.60	16.42 -0.66 -2.34

EAST HAMPTON___GT 23717	28.19 2.07 -12.66	24.13 2.00 -8.72	20.64 1.83 -6.07	18.05 1.80 -4.46	17.86 1.72 -4.35	17.14 1.75 -3.77	16.39 2.13 -0.79	21.15 2.80 -1.28	24.36 3.56 0.00	27.04 4.71 -0.73	29.23 5.67 -0.79	33.53 6.07 -4.23	36.11 6.02 -7.38	38.39 5.78 -10.20	39.55 6.23 -11.37	42.67 6.28 -14.19	43.47 6.18 -14.91	40.41 6.44 -10.01	40.14 6.58 -7.55	46.77 7.59 -10.30	41.95 6.86 -8.62	35.99 6.41 -5.21	34.37 4.60 -8.96	30.40 2.54 -13.11
EAST RIVER___6 23660	27.47 1.35 -12.66	23.44 1.31 -8.72	20.04 1.24 -6.07	17.39 1.14 -4.46	17.26 1.12 -4.36	16.49 1.10 -3.77	15.62 1.35 -0.79	20.22 1.86 -1.28	23.16 2.35 0.00	25.13 2.81 -0.73	26.72 3.16 -0.79	30.74 3.28 -4.23	33.20 3.11 -7.38	35.66 3.05 -10.20	35.88 2.92 -11.01	36.38 2.91 -11.28	38.16 2.91 -12.86	37.05 3.09 -10.01	36.75 3.20 -7.55	40.90 3.38 -8.65	38.29 3.20 -8.62	32.77 3.19 -5.21	32.45 2.69 -8.96	29.45 1.59 -13.11
EAST RIVER___7 23524	27.47 1.35 -12.66	23.44 1.31 -8.72	20.04 1.24 -6.07	17.39 1.14 -4.46	17.26 1.12 -4.36	16.49 1.10 -3.77	15.62 1.35 -0.79	20.22 1.86 -1.28	23.16 2.35 0.00	25.13 2.81 -0.73	26.72 3.16 -0.79	30.74 3.28 -4.23	33.20 3.11 -7.38	35.66 3.05 -10.20	35.88 2.92 -11.01	36.38 2.91 -11.28	38.16 2.91 -12.86	37.05 3.09 -10.01	36.75 3.20 -7.55	40.90 3.38 -8.65	38.29 3.20 -8.62	32.77 3.19 -5.21	32.45 2.69 -8.96	29.45 1.59 -13.11
EAST_HAMPTON___DIESEL 23722	28.18 2.06 -12.66	24.11 1.98 -8.72	20.64 1.83 -6.07	18.04 1.79 -4.46	17.86 1.72 -4.35	17.13 1.74 -3.77	16.38 2.12 -0.79	21.14 2.78 -1.28	24.34 3.54 0.00	27.04 4.71 -0.73	29.21 5.65 -0.79	33.51 6.04 -4.23	36.11 6.02 -7.38	38.37 5.76 -10.20	39.53 6.21 -11.37	42.65 6.26 -14.19	43.47 6.18 -14.91	40.39 6.42 -10.01	40.14 6.58 -7.55	46.77 7.59 -10.30	41.92 6.83 -8.62	35.99 6.41 -5.21	34.35 4.58 -8.96	30.38 2.52 -13.11
EAST_RIVER___1 323558	27.44 1.32 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.46 1.07 -3.77	15.59 1.32 -0.79	20.18 1.83 -1.28	23.09 2.29 0.00	25.07 2.74 -0.73	26.66 3.10 -0.79	30.65 3.18 -4.23	33.14 3.04 -7.38	35.59 2.98 -10.20	35.81 2.85 -11.01	36.32 2.84 -11.28	38.07 2.82 -12.86	36.96 2.99 -10.01	36.70 3.15 -7.55	40.82 3.29 -8.65	38.21 3.12 -8.62	32.70 3.12 -5.21	32.39 2.62 -8.96	29.41 1.55 -13.11
EAST_RIVER___2 323559	27.47 1.35 -12.66	23.44 1.31 -8.72	20.04 1.24 -6.07	17.39 1.14 -4.46	17.26 1.12 -4.36	16.49 1.10 -3.77	15.62 1.35 -0.79	20.22 1.86 -1.28	23.16 2.35 0.00	25.13 2.81 -0.73	26.72 3.16 -0.79	30.74 3.28 -4.23	33.20 3.11 -7.38	35.66 3.05 -10.20	35.88 2.92 -11.01	36.38 2.91 -11.28	38.16 2.91 -12.86	37.05 3.09 -10.01	36.75 3.20 -7.55	40.90 3.38 -8.65	38.29 3.20 -8.62	32.77 3.19 -5.21	32.45 2.69 -8.96	29.45 1.59 -13.11
EAST___DELAWARE_HYD 23607	25.62 0.78 -11.38	22.03 0.79 -7.83	18.90 0.71 -5.45	16.47 0.67 -4.01	16.34 0.65 -3.91	15.64 0.64 -3.38	15.00 0.81 -0.71	19.42 1.19 -1.15	22.39 1.58 0.00	24.22 1.97 -0.65	25.76 2.28 -0.71	29.43 2.39 -3.80	31.68 2.34 -6.63	33.86 2.29 -9.16	34.08 2.24 -9.90	34.60 2.26 -10.14	36.25 2.31 -11.56	35.36 2.42 -9.00	35.44 2.65 -6.78	39.36 2.71 -7.77	36.70 2.49 -7.74	31.34 2.29 -4.68	30.65 1.79 -8.05	27.50 0.97 -11.78
ELEC_TRO_TEK 24086	27.14 1.02 -12.66	23.13 1.01 -8.72	19.75 0.94 -6.07	17.23 0.98 -4.46	17.07 0.93 -4.36	16.33 0.94 -3.77	15.43 1.16 -0.80	19.84 1.48 -1.28	22.64 1.83 0.00	24.81 2.48 -0.73	26.57 3.01 -0.79	30.63 3.16 -4.23	33.16 3.06 -7.38	35.50 2.89 -10.20	36.34 3.03 -11.37	39.43 3.04 -14.19	40.34 3.04 -14.91	37.20 3.23 -10.01	36.83 3.28 -7.55	42.79 3.61 -10.30	38.43 3.34 -8.62	32.87 3.29 -5.21	32.27 2.50 -8.96	29.17 1.31 -13.11
ELLENBURG_WT_PWR 323604	12.99 -0.47 0.00	12.95 -0.46 0.00	12.28 -0.46 0.00	11.36 -0.44 0.00	11.35 -0.44 0.00	11.20 -0.42 0.00	12.99 -0.48 0.00	16.41 -0.67 0.00	19.87 -0.94 0.00	20.45 -1.15 0.00	21.72 -1.05 0.00	22.24 -1.00 0.00	21.82 -0.89 0.00	21.56 -0.85 0.00	20.98 -0.97 0.00	21.31 -0.89 0.00	21.47 -0.92 0.00	22.52 -0.93 0.50	24.23 -1.04 0.74	26.85 -1.13 0.90	25.01 -1.06 0.40	22.53 -1.02 0.81	20.12 -0.69 0.00	14.56 -0.19 0.00
EMPIRE_CC_1 323656	28.80 0.79 -14.55	24.22 0.79 -10.02	20.46 0.75 -6.97	17.62 0.71 -5.12	17.49 0.71 -5.00	16.65 0.70 -4.33	15.18 0.79 -0.91	19.57 1.02 -1.47	22.01 1.21 0.00	23.62 1.19 -0.84	24.82 1.14 -0.91	29.26 1.16 -4.86	32.31 1.11 -8.48	35.23 1.10 -11.72	35.70 1.10 -12.66	36.27 1.11 -12.97	38.28 1.12 -14.78	36.65 1.20 -11.50	36.01 1.33 -8.67	40.29 1.47 -9.94	37.73 1.35 -9.90	31.60 1.24 -5.99	32.40 1.29 -10.30	30.62 0.81 -15.06
EMPIRE_CC_2 323658	28.80 0.79 -14.55	24.22 0.79 -10.02	20.46 0.75 -6.97	17.62 0.71 -5.12	17.49 0.71 -5.00	16.65 0.70 -4.33	15.18 0.79 -0.91	19.57 1.02 -1.47	22.01 1.21 0.00	23.62 1.19 -0.84	24.82 1.14 -0.91	29.26 1.16 -4.86	32.31 1.11 -8.48	35.23 1.10 -11.72	35.70 1.10 -12.66	36.27 1.11 -12.97	38.28 1.12 -14.78	36.65 1.20 -11.50	36.01 1.33 -8.67	40.29 1.47 -9.94	37.73 1.35 -9.90	31.60 1.24 -5.99	32.40 1.29 -10.30	30.62 0.81 -15.06
ERIE_WT_PWR 323693	15.37 -0.23 -2.14	14.60 -0.28 -1.47	13.53 -0.23 -1.03	12.37 -0.18 -0.75	12.35 -0.16 -0.74	12.07 -0.19 -0.64	13.49 -0.12 -0.13	17.46 0.17 -0.22	33.16 0.62 -11.73	36.70 0.93 -14.18	36.71 0.05 -13.89	36.61 0.09 -13.27	37.73 -0.02 -15.05	36.61 -0.09 -14.29	36.67 0.09 -14.63	36.64 0.00 -14.45	36.62 -0.09 -14.33	36.43 0.07 -12.40	36.26 -0.08 -10.33	40.70 -0.29 -12.11	36.19 -0.13 -9.85	33.07 0.22 -8.48	22.24 -0.08 -1.51	16.26 -0.71 -2.22
E_CANADA_CAP_HY 24051	32.23 0.40 -18.37	26.45 0.39 -12.65	21.96 0.42 -8.80	18.60 0.34 -6.47	18.48 0.38 -6.32	17.48 0.40 -5.46	15.11 0.48 -1.15	19.50 0.56 -1.86	21.24 0.44 0.00	23.24 0.58 -1.06	24.73 0.82 -1.14	30.14 0.77 -6.13	34.26 0.84 -10.71	38.01 0.81 -14.79	38.83 0.90 -15.98	39.43 0.86 -16.37	42.05 1.01 -18.66	39.53 1.05 -14.52	38.31 1.35 -10.95	43.27 1.85 -12.54	40.59 1.61 -12.50	33.00 1.07 -7.56	34.39 0.58 -13.00	34.38 0.62 -19.01
E_CANADA_MHWK_HY 24050	14.62 1.16 0.00	14.55 1.14 0.00	13.82 1.08 0.00	12.81 1.01 0.00	12.80 1.01 0.00	12.62 1.00 0.00	14.63 1.16 0.00	18.63 1.55 0.00	22.74 1.94 0.00	23.74 2.14 0.00	25.05 2.28 0.00	25.52 2.28 0.00	24.91 2.20 0.00	24.54 2.13 0.00	24.06 2.11 0.00	24.43 2.24 0.00	24.71 2.33 0.00	26.54 2.59 0.00	28.94 2.94 0.00	32.17 3.29 0.00	29.28 2.80 0.00	26.86 2.49 0.00	22.91 2.10 0.00	16.15 1.40 0.00
E_FISHKILL___LBMP 23776	27.61 1.13 -13.02	23.50 1.13 -8.96	20.03 1.06 -6.24	17.37 0.99 -4.59	17.23 0.97 -4.48	16.44 0.94 -3.87	15.45 1.16 -0.82	19.98 1.59 -1.32	22.78 1.98 0.00	24.68 2.33 -0.75	26.20 2.62 -0.81	30.28 2.69 -4.35	32.89 2.59 -7.59	35.43 2.53 -10.48	35.75 2.48 -11.33	36.28 2.49 -11.60	38.10 2.48 -13.22	36.90 2.66 -10.29	36.55 2.78 -7.76	40.72 2.95 -8.89	38.09 2.75 -8.86	32.44 2.70 -5.36	32.25 2.23 -9.21	29.54 1.31 -13.48
FAR ROCKAWAY___4 23548	27.33 1.21 -12.66	23.31 1.18 -8.72	19.94 1.13 -6.07	17.42 1.17 -4.46	17.26 1.12 -4.36	16.52 1.13 -3.77	15.65 1.38 -0.80	20.12 1.76 -1.28	22.95 2.14 0.00	25.20 2.87 -0.73	27.04 3.48 -0.79	30.79 3.32 -4.23	33.34 3.25 -7.38	35.68 3.07 -10.20	36.56 3.25 -11.37	39.65 3.26 -14.19	40.54 3.24 -14.91	37.42 3.45 -10.01	37.07 3.51 -7.55	43.07 3.90 -10.30	38.69 3.60 -8.62	33.09 3.51 -5.21	32.42 2.64 -8.97	29.25 1.39 -13.11

FARRAGUT___LBMP 323566	27.41 1.29 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.15 1.79 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.77 2.81 -11.01	36.27 2.80 -11.28	38.02 2.78 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.16 3.07 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
FENNER___WINDPWR 24204	14.51 0.17 -0.87	14.17 0.16 -0.60	13.31 0.15 -0.42	12.23 0.13 -0.31	12.22 0.14 -0.30	12.02 0.14 -0.26	13.70 0.17 -0.05	17.45 0.29 -0.09	21.22 0.42 0.00	22.19 0.54 -0.05	23.35 0.52 -0.05	24.09 0.56 -0.29	23.72 0.50 -0.51	23.59 0.47 -0.70	23.19 0.48 -0.76	23.46 0.49 -0.78	23.76 0.49 -0.89	25.19 0.55 -0.69	27.18 0.65 -0.52	30.22 0.75 -0.60	27.73 0.66 -0.59	25.26 0.54 -0.36	21.76 0.33 -0.62	15.77 0.12 -0.90
FIBERTEK___ENERGY 23856	14.82 0.08 -1.28	14.35 0.05 -0.88	13.40 0.05 -0.61	12.29 0.05 -0.45	12.28 0.06 -0.44	12.06 0.06 -0.38	13.64 0.08 -0.08	17.36 0.15 -0.13	21.10 0.29 0.00	22.13 0.45 -0.07	23.24 0.39 -0.08	24.06 0.39 -0.43	23.82 0.36 -0.75	23.78 0.34 -1.03	23.44 0.37 -1.11	23.69 0.35 -1.14	24.05 0.36 -1.30	25.37 0.41 -1.01	27.21 0.44 -0.76	30.28 0.52 -0.88	27.82 0.48 -0.87	25.31 0.41 -0.53	21.92 0.21 -0.91	16.08 0.00 -1.33
FITZPATRICK____ 23598	14.03 -0.23 -0.80	13.72 -0.24 -0.55	12.90 -0.22 -0.38	11.87 -0.20 -0.28	11.86 -0.20 -0.28	11.66 -0.20 -0.24	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.56 -0.25 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.21 -0.30 -0.27	22.86 -0.32 -0.47	22.75 -0.31 -0.65	22.36 -0.29 -0.70	22.62 -0.29 -0.72	22.91 -0.29 -0.82	24.27 -0.31 -0.63	26.15 -0.34 -0.48	29.05 -0.38 -0.55	26.67 -0.34 -0.55	24.38 -0.32 -0.33	21.04 -0.33 -0.57	15.27 -0.31 -0.83
FORT ORANGE____ 23900	29.02 0.83 -14.72	24.38 0.83 -10.14	20.59 0.80 -7.06	17.72 0.74 -5.18	17.60 0.75 -5.06	16.75 0.74 -4.38	15.17 0.77 -0.92	19.54 0.97 -1.49	21.93 1.12 0.00	23.46 1.02 -0.85	24.76 1.07 -0.92	29.25 1.09 -4.91	32.38 1.09 -8.58	35.34 1.08 -11.86	35.83 1.08 -12.81	36.40 1.09 -13.12	38.44 1.10 -14.96	36.77 1.17 -11.64	36.06 1.27 -8.78	40.41 1.47 -10.05	37.82 1.32 -10.02	31.63 1.19 -6.06	32.25 1.02 -10.42	30.64 0.65 -15.24
FORT_DRUM_COGEN 23780	14.03 -0.03 -0.59	13.76 -0.05 -0.41	12.94 -0.08 -0.28	11.92 -0.08 -0.21	11.90 -0.08 -0.20	11.75 -0.05 -0.18	13.40 -0.11 -0.04	17.10 -0.03 -0.06	20.68 -0.12 0.00	21.46 -0.17 -0.03	22.79 -0.02 -0.04	23.44 0.00 -0.20	22.94 -0.11 -0.34	22.78 -0.11 -0.48	22.33 -0.13 -0.51	22.57 -0.15 -0.53	22.88 -0.11 -0.60	24.25 -0.17 -0.47	26.15 -0.21 -0.35	29.31 0.03 -0.40	26.69 -0.18 -0.40	24.42 -0.20 -0.24	21.02 -0.21 -0.42	15.23 -0.13 -0.61
FPL_FAR_ROCK_GT1 24212	27.33 1.21 -12.66	23.31 1.18 -8.72	19.94 1.13 -6.07	17.42 1.17 -4.46	17.26 1.12 -4.36	16.52 1.13 -3.77	15.65 1.38 -0.80	20.12 1.76 -1.28	22.95 2.14 0.00	25.20 2.87 -0.73	27.04 3.48 -0.79	30.79 3.32 -4.23	33.34 3.25 -7.38	35.68 3.07 -10.20	36.56 3.25 -11.37	39.65 3.26 -14.19	40.54 3.24 -14.91	37.42 3.45 -10.01	37.07 3.51 -7.55	43.07 3.90 -10.30	38.69 3.60 -8.62	33.09 3.51 -5.21	32.42 2.64 -8.97	29.25 1.39 -13.11
FPL_FAR_ROCK_GT2 23815	27.33 1.21 -12.66	23.31 1.18 -8.72	19.94 1.13 -6.07	17.42 1.17 -4.46	17.26 1.12 -4.36	16.52 1.13 -3.77	15.65 1.38 -0.80	20.12 1.76 -1.28	22.95 2.14 0.00	25.20 2.87 -0.73	27.04 3.48 -0.79	30.79 3.32 -4.23	33.34 3.25 -7.38	35.68 3.07 -10.20	36.56 3.25 -11.37	39.65 3.26 -14.19	40.54 3.24 -14.91	37.42 3.45 -10.01	37.07 3.51 -7.55	43.07 3.90 -10.30	38.69 3.60 -8.62	33.09 3.51 -5.21	32.42 2.64 -8.97	29.25 1.39 -13.11
FRANKLIN_FALL_HYD 24054	12.98 -0.48 0.00	12.95 -0.46 0.00	12.25 -0.48 0.00	11.33 -0.46 0.00	11.32 -0.46 0.00	11.18 -0.44 0.00	12.96 -0.51 0.00	16.36 -0.72 0.00	19.77 -1.04 0.00	20.35 -1.25 0.00	21.66 -1.12 0.00	22.10 -1.14 0.00	21.69 -1.02 0.00	21.40 -1.01 0.00	20.76 -1.19 0.00	21.08 -1.11 0.00	21.22 -1.17 0.00	22.26 -1.20 0.50	23.91 -1.35 0.74	26.56 -1.41 0.90	24.72 -1.35 0.40	22.26 -1.29 0.81	19.94 -0.87 0.00	14.50 -0.25 0.00
FREEPORT_EQUS_GT1 23764	27.23 1.10 -12.66	23.20 1.07 -8.72	19.82 1.02 -6.07	17.30 1.05 -4.46	17.14 1.00 -4.36	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.76 1.96 0.00	24.98 2.66 -0.73	26.77 3.21 -0.79	30.86 3.39 -4.23	33.30 3.20 -7.38	35.62 3.00 -10.20	36.50 3.18 -11.37	39.58 3.20 -14.19	40.50 3.20 -14.91	37.39 3.42 -10.01	37.02 3.46 -7.55	43.02 3.84 -10.30	38.61 3.52 -8.62	33.17 3.58 -5.21	32.42 2.64 -8.96	29.26 1.40 -13.11
FREEPORT___CT2 23818	27.23 1.10 -12.66	23.20 1.07 -8.72	19.82 1.02 -6.07	17.30 1.05 -4.46	17.14 1.00 -4.36	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.76 1.96 0.00	24.98 2.66 -0.73	26.77 3.21 -0.79	30.86 3.39 -4.23	33.30 3.20 -7.38	35.62 3.00 -10.20	36.50 3.18 -11.37	39.58 3.20 -14.19	40.50 3.20 -14.91	37.39 3.42 -10.01	37.02 3.46 -7.55	43.02 3.84 -10.30	38.61 3.52 -8.62	33.17 3.58 -5.21	32.42 2.64 -8.96	29.26 1.40 -13.11
FULTON COGEN____ 23766	14.52 0.04 -1.02	14.13 0.01 -0.70	13.24 0.01 -0.49	12.16 0.01 -0.36	12.16 0.02 -0.35	11.94 0.01 -0.30	13.58 0.04 -0.06	17.26 0.09 -0.10	20.99 0.19 0.00	22.03 0.37 -0.06	23.13 0.30 -0.06	23.88 0.30 -0.34	23.58 0.27 -0.60	23.51 0.27 -0.82	23.12 0.28 -0.89	23.37 0.27 -0.91	23.70 0.27 -1.04	25.05 0.29 -0.81	26.93 0.31 -0.61	29.98 0.40 -0.70	27.54 0.37 -0.70	25.09 0.29 -0.42	21.66 0.13 -0.72	15.75 -0.06 -1.06
FULTON___LFGE 323630	32.19 1.26 -17.47	26.67 1.23 -12.03	22.39 1.29 -8.37	19.05 1.11 -6.15	18.98 1.19 -6.01	18.00 1.19 -5.20	16.00 1.43 -1.10	20.43 1.59 -1.77	22.22 1.42 0.00	24.27 1.66 -1.00	25.95 2.09 -1.09	31.09 2.02 -5.83	35.06 2.16 -10.19	38.63 2.15 -14.07	39.47 2.33 -15.20	40.05 2.29 -15.57	42.64 2.51 -17.75	40.38 2.61 -13.81	39.57 3.15 -10.42	45.08 4.27 -11.93	42.12 3.76 -11.89	34.29 2.73 -7.19	34.90 1.73 -12.36	34.61 1.77 -18.08
G.F.CEMENT___DRP 24184	29.91 1.09 -15.36	25.06 1.07 -10.58	21.17 1.07 -7.36	18.17 0.97 -5.41	18.07 1.00 -5.28	17.18 0.99 -4.57	15.62 1.19 -0.96	20.05 1.42 -1.55	22.32 1.52 0.00	24.15 1.66 -0.88	25.46 1.73 -0.96	30.09 1.72 -5.13	33.39 1.73 -8.96	36.51 1.73 -12.37	37.00 1.69 -13.36	37.59 1.71 -13.69	39.76 1.77 -15.60	38.13 2.03 -12.15	37.61 2.44 -9.16	42.32 2.95 -10.49	39.55 2.62 -10.46	32.91 2.22 -6.32	33.36 1.68 -10.87	31.94 1.28 -15.90
GARDENVILLE___LBMP 24039	15.32 -0.28 -2.14	14.56 -0.32 -1.47	13.49 -0.27 -1.02	12.33 -0.21 -0.75	12.32 -0.20 -0.74	12.04 -0.22 -0.64	13.45 -0.16 -0.13	17.39 0.10 -0.22	34.51 0.52 -13.18	38.34 0.82 -15.91	38.30 -0.07 -15.60	38.04 -0.02 -14.83	39.33 -0.14 -16.75	38.05 -0.20 -15.84	38.14 -0.02 -16.21	38.10 -0.09 -16.00	38.02 -0.20 -15.83	37.63 -0.05 -13.73	37.25 -0.21 -11.45	41.88 -0.43 -13.43	37.09 -0.26 -10.89	33.89 0.10 -9.42	22.15 -0.17 -1.51	16.21 -0.75 -2.21
GENERAL___MILLS 23808	15.36 -0.24 -2.14	14.59 -0.30 -1.47	13.53 -0.23 -1.03	12.36 -0.19 -0.75	12.34 -0.18 -0.74	12.07 -0.19 -0.64	13.49 -0.12 -0.13	17.46 0.17 -0.22	33.16 0.62 -11.73	36.68 0.91 -14.18	36.69 0.02 -13.89	36.58 0.07 -13.27	37.71 -0.05 -15.05	36.59 -0.11 -14.29	36.64 0.07 -14.63	36.62 -0.02 -14.45	36.60 -0.11 -14.33	36.40 0.05 -12.40	36.23 -0.10 -10.33	40.67 -0.32 -12.11	36.16 -0.16 -9.85	33.04 0.19 -8.48	22.24 -0.08 -1.51	16.24 -0.72 -2.22

GE_PLASTICS___DRP 24183	29.03 0.75 -14.81	24.36 0.75 -10.20	20.56 0.73 -7.10	17.68 0.67 -5.22	17.55 0.67 -5.10	16.69 0.66 -4.41	15.12 0.71 -0.93	19.51 0.94 -1.50	21.91 1.10 0.00	23.64 1.19 -0.85	24.97 1.27 -0.92	29.49 1.30 -4.95	32.62 1.27 -8.64	35.60 1.25 -11.93	36.09 1.25 -12.89	36.66 1.26 -13.20	38.71 1.28 -15.05	37.03 1.36 -11.72	36.29 1.46 -8.83	40.61 1.62 -10.12	38.04 1.48 -10.09	31.86 1.39 -6.10	32.46 1.16 -10.49	30.81 0.72 -15.34
GILBOA___1 23756	25.99 0.70 -11.83	22.24 0.68 -8.15	19.05 0.65 -5.67	16.57 0.61 -4.17	16.45 0.60 -4.07	15.73 0.59 -3.52	14.93 0.71 -0.74	19.24 0.97 -1.20	22.01 1.21 0.00	23.64 1.36 -0.68	24.99 1.48 -0.74	28.70 1.51 -3.95	31.06 1.45 -6.90	33.37 1.44 -9.53	33.65 1.41 -10.29	34.16 1.42 -10.54	35.81 1.41 -12.02	34.81 1.51 -9.35	34.67 1.61 -7.05	38.69 1.73 -8.08	36.14 1.61 -8.05	30.80 1.56 -4.87	30.45 1.27 -8.37	27.73 0.74 -12.25
GILBOA___2 23757	25.99 0.70 -11.83	22.24 0.68 -8.15	19.05 0.65 -5.67	16.57 0.61 -4.17	16.45 0.60 -4.07	15.73 0.59 -3.52	14.93 0.71 -0.74	19.24 0.97 -1.20	22.01 1.21 0.00	23.64 1.36 -0.68	24.99 1.48 -0.74	28.70 1.51 -3.95	31.06 1.45 -6.90	33.37 1.44 -9.53	33.65 1.41 -10.29	34.16 1.42 -10.54	35.81 1.41 -12.02	34.81 1.51 -9.35	34.67 1.61 -7.05	38.69 1.73 -8.08	36.14 1.61 -8.05	30.80 1.56 -4.87	30.45 1.27 -8.37	27.73 0.74 -12.25
GILBOA___3 23758	25.99 0.70 -11.83	22.24 0.68 -8.15	19.05 0.65 -5.67	16.57 0.61 -4.17	16.45 0.60 -4.07	15.73 0.59 -3.52	14.93 0.71 -0.74	19.24 0.97 -1.20	22.01 1.21 0.00	23.64 1.36 -0.68	24.99 1.48 -0.74	28.70 1.51 -3.95	31.06 1.45 -6.90	33.37 1.44 -9.53	33.65 1.41 -10.29	34.16 1.42 -10.54	35.81 1.41 -12.02	34.81 1.51 -9.35	34.67 1.61 -7.05	38.69 1.73 -8.08	36.14 1.61 -8.05	30.80 1.56 -4.87	30.45 1.27 -8.37	27.73 0.74 -12.25
GILBOA___4 23759	25.99 0.70 -11.83	22.24 0.68 -8.15	19.05 0.65 -5.67	16.57 0.61 -4.17	16.45 0.60 -4.07	15.73 0.59 -3.52	14.93 0.71 -0.74	19.24 0.97 -1.20	22.01 1.21 0.00	23.64 1.36 -0.68	24.99 1.48 -0.74	28.70 1.51 -3.95	31.06 1.45 -6.90	33.37 1.44 -9.53	33.65 1.41 -10.29	34.16 1.42 -10.54	35.81 1.41 -12.02	34.81 1.51 -9.35	34.67 1.61 -7.05	38.69 1.73 -8.08	36.14 1.61 -8.05	30.80 1.56 -4.87	30.45 1.27 -8.37	27.73 0.74 -12.25
GILBOA____ 23599	25.99 0.70 -11.83	22.24 0.68 -8.15	19.05 0.65 -5.67	16.57 0.61 -4.17	16.45 0.60 -4.07	15.73 0.59 -3.52	14.93 0.71 -0.74	19.24 0.97 -1.20	22.01 1.21 0.00	23.64 1.36 -0.68	24.99 1.48 -0.74	28.70 1.51 -3.95	31.06 1.45 -6.90	33.37 1.44 -9.53	33.65 1.41 -10.29	34.16 1.42 -10.54	35.81 1.41 -12.02	34.81 1.51 -9.35	34.67 1.61 -7.05	38.69 1.73 -8.08	36.14 1.61 -8.05	30.80 1.56 -4.87	30.45 1.27 -8.37	27.73 0.74 -12.25
GINNA____ 23603	14.22 -0.77 -1.53	13.67 -0.79 -1.05	12.73 -0.74 -0.73	11.66 -0.67 -0.54	11.64 -0.67 -0.53	11.43 -0.65 -0.46	12.83 -0.74 -0.10	16.31 -0.92 -0.15	19.31 -0.83 0.66	19.94 -0.95 0.71	20.77 -1.32 0.68	21.67 -1.37 0.20	21.41 -1.41 -0.11	21.61 -1.32 -0.52	21.34 -1.21 -0.60	21.58 -1.26 -0.65	22.02 -1.23 -0.86	23.21 -1.34 -0.60	24.87 -1.53 -0.40	27.70 -1.62 -0.44	25.55 -1.48 -0.56	23.15 -1.41 -0.20	20.62 -1.27 -1.08	15.32 -1.02 -1.58
GLEN PARK____ 23778	14.12 0.04 -0.62	13.85 0.01 -0.43	13.02 -0.01 -0.30	11.99 -0.02 -0.22	11.97 -0.02 -0.21	11.82 0.01 -0.18	13.47 -0.04 -0.04	17.21 0.07 -0.06	20.79 -0.02 0.00	21.61 -0.02 -0.04	22.92 0.11 -0.04	23.61 0.16 -0.21	23.09 0.02 -0.36	22.93 0.02 -0.50	22.49 0.00 -0.54	22.72 -0.02 -0.55	23.04 0.02 -0.63	24.44 0.00 -0.49	26.40 0.03 -0.37	29.62 0.32 -0.42	26.94 0.05 -0.42	24.58 -0.05 -0.25	21.14 -0.10 -0.44	15.32 -0.07 -0.64
GLENWOOD_IC_1_G5 23712	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.31 1.06 -4.46	17.16 1.02 -4.36	16.41 1.02 -3.77	15.52 1.25 -0.79	20.03 1.67 -1.28	22.89 2.08 0.00	24.98 2.66 -0.73	26.68 3.12 -0.79	30.72 3.25 -4.23	33.23 3.14 -7.38	35.48 2.87 -10.20	36.23 2.92 -11.37	39.32 2.93 -14.19	40.23 2.93 -14.91	37.08 3.11 -10.01	36.75 3.20 -7.55	42.64 3.46 -10.30	38.32 3.23 -8.62	32.92 3.34 -5.21	32.37 2.60 -8.96	29.31 1.45 -13.11
GLENWOOD_IC_2_G1 23688	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.30 1.05 -4.46	17.15 1.01 -4.36	16.40 1.01 -3.77	15.51 1.24 -0.79	20.01 1.66 -1.28	22.89 2.08 0.00	24.94 2.61 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.12 3.02 -7.38	35.52 2.91 -10.20	36.23 2.92 -11.37	39.32 2.93 -14.19	40.20 2.91 -14.91	37.08 3.11 -10.01	36.78 3.22 -7.55	42.61 3.44 -10.30	38.32 3.23 -8.62	32.78 3.19 -5.21	32.31 2.54 -8.96	29.29 1.43 -13.11
GLENWOOD_IC_3_G1 23689	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.30 1.05 -4.46	17.15 1.01 -4.36	16.40 1.01 -3.77	15.51 1.24 -0.79	20.01 1.66 -1.28	22.89 2.08 0.00	24.94 2.61 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.12 3.02 -7.38	35.52 2.91 -10.20	36.23 2.92 -11.37	39.32 2.93 -14.19	40.20 2.91 -14.91	37.08 3.11 -10.01	36.78 3.22 -7.55	42.61 3.44 -10.30	38.32 3.23 -8.62	32.78 3.19 -5.21	32.31 2.54 -8.96	29.29 1.43 -13.11
GLENWOOD___4 23550	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.31 1.06 -4.46	17.16 1.02 -4.36	16.41 1.02 -3.77	15.52 1.25 -0.79	20.03 1.67 -1.28	22.89 2.08 0.00	24.98 2.66 -0.73	26.68 3.12 -0.79	30.72 3.25 -4.23	33.23 3.14 -7.38	35.52 2.91 -10.20	36.28 2.96 -11.37	39.36 2.97 -14.19	40.27 2.98 -14.91	37.15 3.19 -10.01	36.83 3.28 -7.55	42.70 3.52 -10.30	38.38 3.28 -8.62	32.92 3.34 -5.21	32.37 2.60 -8.96	29.31 1.45 -13.11
GLENWOOD___5 23614	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.31 1.06 -4.46	17.16 1.02 -4.36	16.41 1.02 -3.77	15.52 1.25 -0.79	20.03 1.67 -1.28	22.89 2.08 0.00	24.98 2.66 -0.73	26.68 3.12 -0.79	30.72 3.25 -4.23	33.23 3.14 -7.38	35.52 2.91 -10.20	36.28 2.96 -11.37	39.36 2.97 -14.19	40.27 2.98 -14.91	37.15 3.19 -10.01	36.83 3.28 -7.55	42.70 3.52 -10.30	38.38 3.28 -8.62	32.92 3.34 -5.21	32.37 2.60 -8.96	29.31 1.45 -13.11
GLOBAL GREEN_PORT_GT1 23814	28.36 2.24 -12.66	24.29 2.16 -8.72	20.80 2.00 -6.07	18.19 1.95 -4.46	18.01 1.87 -4.35	17.28 1.90 -3.77	16.57 2.30 -0.79	21.38 3.02 -1.28	24.61 3.81 0.00	27.34 5.01 -0.73	29.53 5.97 -0.79	33.86 6.39 -4.23	36.45 6.36 -7.38	38.71 6.09 -10.20	39.88 6.56 -11.37	43.00 6.61 -14.19	43.81 6.51 -14.91	40.70 6.73 -10.01	40.45 6.89 -7.55	47.18 8.00 -10.30	42.32 7.23 -8.62	36.36 6.77 -5.21	34.64 4.87 -8.96	30.57 2.71 -13.11
GLOBE___DSASP 323697	14.90 -0.55 -1.99	14.19 -0.59 -1.37	13.18 -0.51 -0.95	12.07 -0.42 -0.70	12.05 -0.41 -0.68	11.80 -0.43 -0.59	13.17 -0.34 -0.12	16.93 -0.34 -0.20	27.34 -0.04 -6.57	29.81 0.22 -7.99	29.81 -0.80 -7.84	30.15 -0.79 -7.70	30.74 -0.86 -8.89	30.14 -0.92 -8.64	30.11 -0.72 -8.88	30.15 -0.84 -8.80	30.25 -0.96 -8.83	30.62 -0.91 -7.58	31.10 -1.17 -6.26	34.73 -1.47 -7.33	31.31 -1.22 -6.05	28.67 -0.78 -5.08	21.38 -0.83 -1.41	15.73 -1.08 -2.06
GOETHSLN___LBMP 323567	27.38 1.26 -12.66	23.36 1.23 -8.72	19.96 1.16 -6.07	17.32 1.07 -4.46	17.19 1.05 -4.36	16.42 1.03 -3.77	15.55 1.28 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.04 2.95 -7.38	35.48 2.87 -10.20	35.68 2.72 -11.01	36.21 2.73 -11.28	37.95 2.71 -12.86	36.83 2.87 -10.01	36.54 2.99 -7.55	40.59 3.06 -8.65	38.08 2.99 -8.62	32.58 3.00 -5.21	32.31 2.54 -8.96	29.36 1.51 -13.11

GOODYEAR_LAKE_HYD 323669	18.18 0.62 -4.10	16.84 0.60 -2.82	15.27 0.57 -1.96	13.77 0.53 -1.44	13.72 0.53 -1.41	13.38 0.53 -1.22	14.38 0.65 -0.26	18.43 0.94 -0.41	22.49 1.14 -0.54	23.83 1.34 -0.89	25.12 1.46 -0.89	26.70 1.51 -1.95	27.17 1.43 -3.03	27.71 1.41 -3.88	27.52 1.41 -4.16	27.83 1.40 -4.24	28.55 1.43 -4.73	29.23 1.53 -3.74	30.64 1.77 -2.87	34.17 1.99 -3.30	31.43 1.77 -3.18	27.95 1.54 -2.04	24.85 1.14 -2.90	19.67 0.68 -4.24
GOUDEY___7 23579	17.98 0.36 -4.16	16.64 0.36 -2.86	15.07 0.34 -1.99	13.59 0.33 -1.46	13.54 0.33 -1.43	13.18 0.32 -1.24	14.15 0.42 -0.26	18.18 0.68 -0.42	23.06 0.96 -1.30	24.58 1.19 -1.79	25.62 1.07 -1.78	27.13 1.12 -2.78	27.71 1.05 -3.95	28.14 0.99 -4.74	28.00 1.01 -5.04	28.30 1.00 -5.11	28.95 0.98 -5.58	29.54 1.10 -4.48	30.67 1.17 -3.49	34.15 1.24 -4.03	31.43 1.19 -3.77	28.10 1.17 -2.56	24.56 0.81 -2.94	19.34 0.28 -4.30
GOUDEY___8 23580	17.98 0.36 -4.16	16.62 0.35 -2.86	15.07 0.34 -1.99	13.57 0.32 -1.46	13.54 0.33 -1.43	13.18 0.32 -1.24	14.14 0.40 -0.26	18.16 0.67 -0.42	23.04 0.94 -1.30	24.56 1.17 -1.79	25.60 1.05 -1.78	27.11 1.09 -2.78	27.69 1.02 -3.95	28.12 0.96 -4.74	27.98 0.99 -5.04	28.27 0.98 -5.11	28.93 0.96 -5.58	29.51 1.08 -4.48	30.64 1.14 -3.49	34.12 1.21 -4.03	31.40 1.16 -3.77	28.08 1.15 -2.56	24.54 0.79 -2.94	19.32 0.27 -4.30
GOWANUS_GT1_1 24077	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_2 24078	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_3 24079	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_4 24080	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_5 24084	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_6 24111	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_7 24112	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT1_8 24113	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_1 24114	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_2 24115	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_3 24116	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_4 24117	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_5 24118	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11

GOWANUS_GT2_6 24119	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_7 24120	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT2_8 24121	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_1 24122	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_2 24123	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_3 24124	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_4 24125	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_5 24126	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_6 24127	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_7 24128	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT3_8 24129	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_1 24130	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_2 24131	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_3 24132	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_4 24133	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_5 24134	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11

GOWANUS_GT4_6 24135	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_7 24136	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GOWANUS_GT4_8 24137	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
GREENIDGE___3 23582	16.13 0.19 -2.48	15.28 0.16 -1.71	14.09 0.17 -1.19	12.82 0.15 -0.87	12.80 0.16 -0.85	12.53 0.17 -0.74	13.89 0.26 -0.16	17.84 0.51 -0.25	23.30 0.87 -1.62	24.83 1.14 -2.08	25.67 0.84 -2.05	26.69 0.88 -2.56	26.86 0.79 -3.35	26.89 0.74 -3.73	26.69 0.81 -3.93	26.92 0.78 -3.95	27.37 0.78 -4.20	28.31 0.91 -3.45	29.70 0.96 -2.73	33.09 1.04 -3.17	30.30 0.98 -2.85	27.37 0.93 -2.07	23.09 0.52 -1.76	17.34 0.01 -2.57
GREENIDGE___4 23583	16.13 0.19 -2.48	15.28 0.16 -1.71	14.09 0.17 -1.19	12.82 0.15 -0.87	12.80 0.16 -0.85	12.53 0.17 -0.74	13.89 0.26 -0.16	17.84 0.51 -0.25	23.30 0.87 -1.62	24.83 1.14 -2.08	25.67 0.84 -2.05	26.69 0.88 -2.56	26.86 0.79 -3.35	26.89 0.74 -3.73	26.69 0.81 -3.93	26.92 0.78 -3.95	27.37 0.78 -4.20	28.31 0.91 -3.45	29.70 0.96 -2.73	33.09 1.04 -3.17	30.30 0.98 -2.85	27.37 0.93 -2.07	23.09 0.52 -1.76	17.34 0.01 -2.57
GROVEVILLE___HYD 323602	27.62 1.28 -12.88	23.55 1.27 -8.87	20.09 1.18 -6.17	17.43 1.11 -4.54	17.30 1.08 -4.43	16.51 1.06 -3.83	15.58 1.29 -0.81	20.17 1.79 -1.30	23.09 2.29 0.00	25.04 2.70 -0.74	26.60 3.03 -0.80	30.68 3.14 -4.30	33.28 3.06 -7.51	35.79 3.00 -10.37	36.09 2.94 -11.20	36.65 2.97 -11.48	38.47 3.00 -13.08	37.30 3.16 -10.18	37.06 3.38 -7.68	41.23 3.55 -8.79	38.55 3.31 -8.77	32.82 3.15 -5.30	32.50 2.58 -9.11	29.57 1.49 -13.33
HAMPSHIRE___PAPER_HYD 323593	13.39 -0.31 -0.24	13.26 -0.31 -0.16	12.53 -0.32 -0.11	11.57 -0.31 -0.08	11.56 -0.31 -0.08	11.41 -0.28 -0.07	13.11 -0.38 -0.01	16.64 -0.46 -0.02	20.14 -0.67 0.00	20.81 -0.80 -0.01	22.10 -0.68 -0.01	22.53 -0.79 -0.08	22.08 -0.77 -0.14	21.84 -0.76 -0.19	21.32 -0.83 -0.21	21.56 -0.84 -0.21	21.78 -0.85 -0.24	23.06 -1.08 -0.19	24.98 -1.17 -0.14	27.91 -1.13 -0.16	25.47 -1.16 -0.16	23.37 -1.10 -0.10	20.23 -0.75 -0.17	14.63 -0.37 -0.24
HARDSCRABBLE_WT_PWR 323673	14.54 1.08 0.00	14.47 1.06 0.00	13.74 1.01 0.00	12.73 0.94 0.00	12.73 0.94 0.00	12.54 0.92 0.00	14.55 1.08 0.00	18.52 1.45 0.00	22.64 1.83 0.00	23.63 2.03 0.00	24.96 2.19 0.00	25.45 2.21 0.00	24.85 2.13 0.00	24.47 2.06 0.00	23.99 2.04 0.00	24.37 2.18 0.00	24.67 2.28 0.00	26.49 2.54 0.00	28.92 2.91 0.00	32.14 3.26 0.00	29.22 2.75 0.00	26.78 2.41 0.00	22.85 2.04 0.00	16.11 1.36 0.00
HARZA MOOSE___RIVER 24016	13.74 -0.05 -0.33	13.57 -0.07 -0.23	12.82 -0.08 -0.16	11.83 -0.08 -0.12	11.83 -0.07 -0.11	11.66 -0.06 -0.10	13.40 -0.09 -0.02	17.07 -0.03 -0.03	20.70 -0.10 0.00	21.51 -0.11 -0.02	22.77 -0.02 -0.02	23.35 0.00 -0.11	22.81 -0.09 -0.19	22.59 -0.09 -0.27	22.13 -0.11 -0.29	22.38 -0.11 -0.29	22.63 -0.09 -0.33	24.09 -0.12 -0.26	26.15 -0.05 -0.20	29.19 0.09 -0.22	26.64 -0.05 -0.22	24.36 -0.15 -0.14	20.87 -0.17 -0.23	14.97 -0.12 -0.34
HEMPSTEAD___ 23647	27.19 1.06 -12.66	23.16 1.03 -8.72	19.77 0.97 -6.07	17.24 0.99 -4.46	17.08 0.94 -4.36	16.34 0.95 -3.77	15.44 1.17 -0.79	19.89 1.54 -1.28	22.70 1.89 0.00	24.88 2.55 -0.73	26.61 3.05 -0.79	30.68 3.21 -4.23	33.18 3.09 -7.38	35.50 2.89 -10.20	36.34 3.03 -11.37	39.43 3.04 -14.19	40.32 3.02 -14.91	37.20 3.23 -10.01	36.83 3.28 -7.55	42.76 3.58 -10.30	38.40 3.31 -8.62	32.92 3.34 -5.21	32.27 2.50 -8.96	29.19 1.33 -13.11
HICKLING___1 23621	17.04 0.39 -3.19	15.98 0.37 -2.20	14.65 0.38 -1.53	13.28 0.37 -1.12	13.26 0.38 -1.10	12.94 0.37 -0.95	14.17 0.50 -0.20	18.28 0.89 -0.32	24.53 1.31 -2.42	26.34 1.66 -3.08	27.13 1.32 -3.03	28.26 1.37 -3.65	28.69 1.27 -4.71	28.76 1.19 -5.16	28.64 1.27 -5.42	28.88 1.24 -5.44	29.35 1.21 -5.76	30.08 1.39 -4.74	31.24 1.46 -3.78	34.77 1.50 -4.39	31.86 1.48 -3.91	28.75 1.49 -2.89	24.03 0.96 -2.26	18.25 0.19 -3.30
HICKLING___2 23622	17.04 0.39 -3.19	15.98 0.37 -2.20	14.65 0.38 -1.53	13.28 0.37 -1.12	13.26 0.38 -1.10	12.94 0.37 -0.95	14.17 0.50 -0.20	18.28 0.89 -0.32	24.53 1.31 -2.42	26.34 1.66 -3.08	27.13 1.32 -3.03	28.26 1.37 -3.65	28.69 1.27 -4.71	28.76 1.19 -5.16	28.64 1.27 -5.42	28.88 1.24 -5.44	29.35 1.21 -5.76	30.08 1.39 -4.74	31.24 1.46 -3.78	34.77 1.50 -4.39	31.86 1.48 -3.91	28.75 1.49 -2.89	24.03 0.96 -2.26	18.25 0.19 -3.30
HIGH FALLS___HY 23754	27.41 1.35 -12.60	23.49 1.41 -8.68	20.04 1.26 -6.04	17.42 1.19 -4.44	17.27 1.16 -4.33	16.49 1.12 -3.75	15.63 1.36 -0.79	20.28 1.93 -1.28	23.32 2.52 0.00	25.37 3.05 -0.72	27.06 3.51 -0.78	31.16 3.72 -4.21	33.76 3.70 -7.35	36.21 3.65 -10.15	36.49 3.58 -10.96	37.08 3.66 -11.23	38.86 3.67 -12.80	37.70 3.78 -9.96	37.71 4.19 -7.51	41.82 4.33 -8.61	38.97 3.92 -8.58	33.12 3.56 -5.19	32.58 2.85 -8.92	29.48 1.68 -13.04
HILLBURN___GT 23639	26.73 1.24 -12.03	22.93 1.23 -8.28	19.65 1.15 -5.77	17.10 1.07 -4.24	16.97 1.05 -4.14	16.23 1.03 -3.58	15.50 1.27 -0.76	20.03 1.74 -1.22	23.01 2.20 0.00	24.90 2.61 -0.69	26.44 2.92 -0.75	30.26 3.00 -4.02	32.63 2.91 -7.01	34.95 2.85 -9.69	35.20 2.79 -10.47	35.71 2.80 -10.72	37.43 2.82 -12.22	36.46 2.99 -9.51	36.32 3.15 -7.17	40.42 3.32 -8.22	37.78 3.12 -8.19	32.37 3.05 -4.95	31.80 2.48 -8.51	28.65 1.45 -12.45
HISHELDN_WT_PWR 323625	15.57 -0.19 -2.30	14.75 -0.24 -1.58	13.66 -0.18 -1.10	12.46 -0.14 -0.81	12.44 -0.13 -0.79	12.17 -0.14 -0.68	13.54 0.19 -0.14	17.49 0.58 -0.23	29.29 0.98 -7.90	32.09 0.89 -9.60	32.28 0.09 -9.42	32.61 0.14 -9.23	33.40 0.05 -10.64	32.71 -0.02 -10.32	32.69 0.13 -10.61	32.76 0.07 -10.50	32.89 0.12 -10.52	33.11 0.12 -9.04	33.48 0.00 -7.47	37.46 -0.17 -8.75	33.66 -0.03 -7.22	30.68 0.24 -6.07	22.39 -0.04 -1.63	16.52 -0.61 -2.38
HOLTSVILLE_IC_1 23690	27.16 1.04 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.22 0.97 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.84 1.48 -1.28	22.66 1.85 0.00	25.01 2.68 -0.73	26.89 3.32 -0.79	31.02 3.56 -4.23	33.57 3.47 -7.38	35.88 3.27 -10.20	36.87 3.56 -11.37	39.96 3.57 -14.19	40.85 3.56 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.42 4.25 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.41 2.64 -8.96	29.20 1.34 -13.11

HOLTSVILLE_IC_10 23699	27.25 1.13 -12.66	23.21 1.09 -8.72	19.80 0.99 -6.07	17.29 1.04 -4.46	17.11 0.98 -4.35	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.82 2.02 0.00	25.22 2.90 -0.73	27.11 3.55 -0.79	31.28 3.81 -4.23	33.84 3.75 -7.38	36.15 3.54 -10.20	37.13 3.82 -11.37	40.25 3.86 -14.19	41.17 3.87 -14.91	38.09 4.12 -10.01	37.69 4.14 -7.55	43.83 4.65 -10.30	39.33 4.23 -8.62	33.68 4.09 -5.21	32.64 2.87 -8.96	29.32 1.46 -13.11
HOLTSVILLE_IC_2 23691	27.16 1.04 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.22 0.97 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.84 1.48 -1.28	22.66 1.85 0.00	25.01 2.68 -0.73	26.89 3.32 -0.79	31.02 3.56 -4.23	33.57 3.47 -7.38	35.88 3.27 -10.20	36.87 3.56 -11.37	39.96 3.57 -14.19	40.85 3.56 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.42 4.25 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.41 2.64 -8.96	29.20 1.34 -13.11
HOLTSVILLE_IC_3 23692	27.16 1.04 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.22 0.97 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.84 1.48 -1.28	22.66 1.85 0.00	25.01 2.68 -0.73	26.89 3.32 -0.79	31.02 3.56 -4.23	33.57 3.47 -7.38	35.88 3.27 -10.20	36.87 3.56 -11.37	39.96 3.57 -14.19	40.85 3.56 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.42 4.25 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.41 2.64 -8.96	29.20 1.34 -13.11
HOLTSVILLE_IC_4 23693	27.16 1.04 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.22 0.97 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.84 1.48 -1.28	22.66 1.85 0.00	25.01 2.68 -0.73	26.89 3.32 -0.79	31.02 3.56 -4.23	33.57 3.47 -7.38	35.88 3.27 -10.20	36.87 3.56 -11.37	39.96 3.57 -14.19	40.85 3.56 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.42 4.25 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.41 2.64 -8.96	29.20 1.34 -13.11
HOLTSVILLE_IC_5 23694	27.16 1.04 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.22 0.97 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.84 1.48 -1.28	22.66 1.85 0.00	25.01 2.68 -0.73	26.89 3.32 -0.79	31.02 3.56 -4.23	33.57 3.47 -7.38	35.88 3.27 -10.20	36.87 3.56 -11.37	39.96 3.57 -14.19	40.85 3.56 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.42 4.25 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.41 2.64 -8.96	29.20 1.34 -13.11
HOLTSVILLE_IC_6 23695	27.25 1.13 -12.66	23.21 1.09 -8.72	19.80 0.99 -6.07	17.29 1.04 -4.46	17.11 0.98 -4.35	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.82 2.02 0.00	25.22 2.90 -0.73	27.11 3.55 -0.79	31.28 3.81 -4.23	33.84 3.75 -7.38	36.15 3.54 -10.20	37.13 3.82 -11.37	40.25 3.86 -14.19	41.17 3.87 -14.91	38.09 4.12 -10.01	37.69 4.14 -7.55	43.83 4.65 -10.30	39.33 4.23 -8.62	33.68 4.09 -5.21	32.64 2.87 -8.96	29.32 1.46 -13.11
HOLTSVILLE_IC_7 23696	27.25 1.13 -12.66	23.21 1.09 -8.72	19.80 0.99 -6.07	17.29 1.04 -4.46	17.11 0.98 -4.35	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.82 2.02 0.00	25.22 2.90 -0.73	27.11 3.55 -0.79	31.28 3.81 -4.23	33.84 3.75 -7.38	36.15 3.54 -10.20	37.13 3.82 -11.37	40.25 3.86 -14.19	41.17 3.87 -14.91	38.09 4.12 -10.01	37.69 4.14 -7.55	43.83 4.65 -10.30	39.33 4.23 -8.62	33.68 4.09 -5.21	32.64 2.87 -8.96	29.32 1.46 -13.11
HOLTSVILLE_IC_8 23697	27.25 1.13 -12.66	23.21 1.09 -8.72	19.80 0.99 -6.07	17.29 1.04 -4.46	17.11 0.98 -4.35	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.82 2.02 0.00	25.22 2.90 -0.73	27.11 3.55 -0.79	31.28 3.81 -4.23	33.84 3.75 -7.38	36.15 3.54 -10.20	37.13 3.82 -11.37	40.25 3.86 -14.19	41.17 3.87 -14.91	38.09 4.12 -10.01	37.69 4.14 -7.55	43.83 4.65 -10.30	39.33 4.23 -8.62	33.68 4.09 -5.21	32.64 2.87 -8.96	29.32 1.46 -13.11
HOLTSVILLE_IC_9 23698	27.25 1.13 -12.66	23.21 1.09 -8.72	19.80 0.99 -6.07	17.29 1.04 -4.46	17.11 0.98 -4.35	16.40 1.01 -3.77	15.52 1.25 -0.79	19.96 1.60 -1.28	22.82 2.02 0.00	25.22 2.90 -0.73	27.11 3.55 -0.79	31.28 3.81 -4.23	33.84 3.75 -7.38	36.15 3.54 -10.20	37.13 3.82 -11.37	40.25 3.86 -14.19	41.17 3.87 -14.91	38.09 4.12 -10.01	37.69 4.14 -7.55	43.83 4.65 -10.30	39.33 4.23 -8.62	33.68 4.09 -5.21	32.64 2.87 -8.96	29.32 1.46 -13.11
HOWARD_WT_PWR 323690	16.22 0.05 -2.70	15.27 0.00 -1.86	14.04 0.01 -1.29	12.77 0.02 -0.95	12.76 0.05 -0.93	12.51 0.08 -0.80	13.82 0.17 -0.17	17.98 0.63 -0.27	24.92 1.12 -2.99	26.87 1.53 -3.74	27.50 1.05 -3.68	28.48 1.14 -4.11	28.83 1.02 -5.10	28.76 0.96 -5.38	28.64 1.08 -5.61	28.85 1.04 -5.61	29.24 1.01 -5.85	30.05 1.22 -4.87	31.18 1.25 -3.93	34.69 1.24 -4.57	31.62 1.16 -3.98	28.57 1.15 -3.05	23.34 0.62 -1.91	17.45 -0.10 -2.80
HQ_GEN_CEDARS 23644	12.98 -0.48 0.00	12.95 -0.46 0.00	12.28 -0.46 0.00	11.36 -0.44 0.00	11.34 -0.45 0.00	11.20 -0.42 0.00	12.96 -0.51 0.00	16.36 -0.72 0.00	19.79 -1.02 0.00	20.37 -1.23 0.00	21.63 -1.14 0.00	21.75 -1.49 0.00	21.55 -1.16 0.00	21.27 -1.14 0.00	20.70 -1.25 0.00	20.97 -1.22 0.00	21.13 -1.25 0.00	21.75 -1.70 0.50	23.32 -1.95 0.74	25.87 -2.11 0.90	24.09 -1.99 0.40	21.75 -1.80 0.81	19.79 -1.02 0.00	14.32 -0.43 0.00
HQ_GEN_CEDARS_PROXY 323590	12.98 -0.48 0.00	12.95 -0.46 0.00	12.28 -0.46 0.00	11.36 -0.44 0.00	11.34 -0.45 0.00	11.20 -0.42 0.00	12.96 -0.51 0.00	16.36 -0.72 0.00	19.79 -1.02 0.00	20.37 -1.23 0.00	21.63 -1.14 0.00	21.75 -1.49 0.00	21.55 -1.16 0.00	21.27 -1.14 0.00	20.70 -1.25 0.00	20.97 -1.22 0.00	21.13 -1.25 0.00	21.75 -1.70 0.50	23.32 -1.95 0.74	25.87 -2.11 0.90	24.09 -1.99 0.40	21.75 -1.80 0.81	19.79 -1.02 0.00	14.32 -0.43 0.00
HQ_GEN_IMPORT 323601	13.16 -0.30 0.00	13.13 -0.28 0.00	12.46 -0.28 0.00	11.53 -0.26 0.00	11.52 -0.26 0.00	11.37 -0.26 0.00	13.16 -0.31 0.00	16.63 -0.44 0.00	20.20 -0.60 0.00	20.84 -0.76 0.00	22.02 -0.75 0.00	22.47 -0.77 0.00	21.98 -0.73 0.00	21.69 -0.72 0.00	21.22 -0.72 0.00	21.46 -0.73 0.00	21.65 -0.74 0.00	22.64 -0.81 0.50	24.41 -0.86 0.74	27.02 -0.95 0.90	25.17 -0.90 0.40	22.73 -0.83 0.81	20.20 -0.60 0.00	14.49 -0.27 0.00
HQ_GEN_WHEEL 23651	13.16 -0.30 0.00	13.13 -0.28 0.00	12.46 -0.28 0.00	11.53 -0.26 0.00	11.52 -0.26 0.00	11.37 -0.26 0.00	13.16 -0.31 0.00	16.63 -0.44 0.00	20.20 -0.60 0.00	20.84 -0.76 0.00	22.02 -0.75 0.00	22.47 -0.77 0.00	21.98 -0.73 0.00	21.69 -0.72 0.00	21.22 -0.72 0.00	21.46 -0.73 0.00	21.65 -0.74 0.00	22.64 -0.81 0.50	24.41 -0.86 0.74	27.02 -0.95 0.90	25.17 -0.90 0.40	22.73 -0.83 0.81	20.20 -0.60 0.00	14.49 -0.27 0.00
HUDSON_AVE_GT_3 23810	27.45 1.33 -12.66	23.43 1.30 -8.72	20.01 1.21 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.47 1.08 -3.77	15.59 1.32 -0.79	20.18 1.83 -1.28	23.12 2.31 0.00	25.09 2.77 -0.73	26.68 3.12 -0.79	30.70 3.23 -4.23	33.16 3.06 -7.38	35.61 3.00 -10.20	35.84 2.87 -11.01	36.34 2.86 -11.28	38.09 2.84 -12.86	37.00 3.04 -10.01	36.73 3.17 -7.55	40.84 3.32 -8.65	38.24 3.15 -8.62	32.73 3.15 -5.21	32.41 2.64 -8.96	29.44 1.58 -13.11
HUDSON_AVE_GT_4 23540	27.45 1.33 -12.66	23.43 1.30 -8.72	20.01 1.21 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.47 1.08 -3.77	15.59 1.32 -0.79	20.18 1.83 -1.28	23.12 2.31 0.00	25.09 2.77 -0.73	26.68 3.12 -0.79	30.70 3.23 -4.23	33.16 3.06 -7.38	35.61 3.00 -10.20	35.84 2.87 -11.01	36.34 2.86 -11.28	38.09 2.84 -12.86	37.00 3.04 -10.01	36.73 3.17 -7.55	40.84 3.32 -8.65	38.24 3.15 -8.62	32.73 3.15 -5.21	32.41 2.64 -8.96	29.44 1.58 -13.11

HUDSON_AVE_GT_5 23657	27.45 1.33 -12.66	23.43 1.30 -8.72	20.01 1.21 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.47 1.08 -3.77	15.59 1.32 -0.79	20.18 1.83 -1.28	23.12 2.31 0.00	25.09 2.77 -0.73	26.68 3.12 -0.79	30.70 3.23 -4.23	33.16 3.06 -7.38	35.61 3.00 -10.20	35.84 2.87 -11.01	36.34 2.86 -11.28	38.09 2.84 -12.86	37.00 3.04 -10.01	36.73 3.17 -7.55	40.84 3.32 -8.65	38.24 3.15 -8.62	32.73 3.15 -5.21	32.41 2.64 -8.96	29.44 1.58 -13.11
HUDSON_AVE_10 24168	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.18 1.83 -1.28	23.12 2.31 0.00	25.07 2.74 -0.73	26.63 3.07 -0.79	30.65 3.18 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.32 2.84 -11.28	38.07 2.82 -12.86	36.96 2.99 -10.01	36.67 3.12 -7.55	40.79 3.26 -8.65	38.21 3.12 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
HUNTER MOUNT___DRP 323613	28.19 1.32 -13.41	24.00 1.35 -9.23	20.41 1.25 -6.43	17.68 1.17 -4.72	17.56 1.17 -4.61	16.74 1.13 -3.99	15.65 1.33 -0.84	20.24 1.81 -1.36	23.09 2.29 0.00	25.00 2.63 -0.77	26.57 2.96 -0.84	30.81 3.09 -4.48	33.62 3.09 -7.82	36.28 3.07 -10.80	36.64 3.03 -11.66	37.23 3.08 -11.95	39.12 3.11 -13.62	37.78 3.23 -10.60	37.59 3.59 -7.99	41.85 3.81 -9.16	39.02 3.42 -9.13	32.94 3.05 -5.52	32.75 2.45 -9.49	30.15 1.52 -13.88
HUNTINGTON_RES_REC 323705	27.23 1.10 -12.66	23.19 1.06 -8.72	19.77 0.97 -6.07	17.26 1.01 -4.46	17.10 0.97 -4.35	16.37 0.99 -3.77	15.49 1.23 -0.79	19.92 1.57 -1.28	22.78 1.98 0.00	25.07 2.74 -0.73	26.93 3.37 -0.79	31.05 3.58 -4.23	33.59 3.50 -7.38	35.93 3.32 -10.20	36.87 3.56 -11.37	39.96 3.57 -14.19	40.88 3.58 -14.91	37.80 3.83 -10.01	37.43 3.88 -7.55	43.51 4.33 -10.30	39.04 3.94 -8.62	33.43 3.85 -5.21	32.52 2.75 -8.96	29.28 1.42 -13.11
HUNTLEY___63 23557	15.24 -0.24 -2.02	14.49 -0.31 -1.39	13.46 -0.24 -0.97	12.31 -0.19 -0.71	12.30 -0.18 -0.69	12.04 -0.19 -0.60	13.47 -0.13 -0.13	17.40 0.12 -0.20	29.35 0.58 -7.96	32.14 0.89 -9.65	32.12 -0.11 -9.46	32.36 -0.07 -9.19	33.07 -0.18 -10.54	32.32 -0.25 -10.15	32.30 -0.07 -10.42	32.32 -0.18 -10.31	32.39 -0.29 -10.29	32.67 -0.14 -8.86	33.01 -0.34 -7.35	36.93 -0.55 -8.60	33.14 -0.40 -7.07	30.36 0.00 -5.98	22.03 -0.21 -1.43	16.07 -0.77 -2.09
HUNTLEY___64 23558	15.24 -0.24 -2.02	14.49 -0.31 -1.39	13.46 -0.24 -0.97	12.31 -0.19 -0.71	12.30 -0.18 -0.69	12.04 -0.19 -0.60	13.47 -0.13 -0.13	17.40 0.12 -0.20	29.35 0.58 -7.96	32.14 0.89 -9.65	32.12 -0.11 -9.46	32.36 -0.07 -9.19	33.07 -0.18 -10.54	32.32 -0.25 -10.15	32.30 -0.07 -10.42	32.32 -0.18 -10.31	32.39 -0.29 -10.29	32.67 -0.14 -8.86	33.01 -0.34 -7.35	36.93 -0.55 -8.60	33.14 -0.40 -7.07	30.36 0.00 -5.98	22.03 -0.21 -1.43	16.07 -0.77 -2.09
HUNTLEY___65 23559	15.24 -0.24 -2.02	14.49 -0.31 -1.39	13.46 -0.24 -0.97	12.31 -0.19 -0.71	12.30 -0.18 -0.69	12.04 -0.19 -0.60	13.47 -0.13 -0.13	17.40 0.12 -0.20	29.35 0.58 -7.96	32.14 0.89 -9.65	32.12 -0.11 -9.46	32.36 -0.07 -9.19	33.07 -0.18 -10.54	32.32 -0.25 -10.15	32.30 -0.07 -10.42	32.32 -0.18 -10.31	32.39 -0.29 -10.29	32.67 -0.14 -8.86	33.01 -0.34 -7.35	36.93 -0.55 -8.60	33.14 -0.40 -7.07	30.36 0.00 -5.98	22.03 -0.21 -1.43	16.07 -0.77 -2.09
HUNTLEY___66 23560	15.24 -0.24 -2.02	14.49 -0.31 -1.39	13.46 -0.24 -0.97	12.31 -0.19 -0.71	12.30 -0.18 -0.69	12.04 -0.19 -0.60	13.47 -0.13 -0.13	17.40 0.12 -0.20	29.35 0.58 -7.96	32.14 0.89 -9.65	32.12 -0.11 -9.46	32.36 -0.07 -9.19	33.07 -0.18 -10.54	32.32 -0.25 -10.15	32.30 -0.07 -10.42	32.32 -0.18 -10.31	32.39 -0.29 -10.29	32.67 -0.14 -8.86	33.01 -0.34 -7.35	36.93 -0.55 -8.60	33.14 -0.40 -7.07	30.36 0.00 -5.98	22.03 -0.21 -1.43	16.07 -0.77 -2.09
HUNTLEY___67 23561	15.04 -0.46 -2.04	14.32 -0.50 -1.41	13.29 -0.42 -0.98	12.16 -0.35 -0.72	12.14 -0.34 -0.70	11.87 -0.36 -0.61	13.27 -0.34 -0.13	17.11 -0.17 -0.21	41.30 0.17 -20.33	46.49 0.41 -24.48	46.25 -0.50 -23.98	45.23 -0.46 -22.45	47.25 -0.57 -25.11	45.21 -0.63 -23.42	45.45 -0.44 -23.94	45.27 -0.51 -23.59	44.93 -0.63 -23.17	43.63 -0.53 -20.21	42.21 -0.73 -16.94	47.75 -1.01 -19.88	41.65 -0.77 -15.95	38.01 -0.39 -14.03	21.71 -0.54 -1.44	15.94 -0.93 -2.11
HUNTLEY___68 23562	15.04 -0.46 -2.04	14.32 -0.50 -1.41	13.29 -0.42 -0.98	12.16 -0.35 -0.72	12.14 -0.34 -0.70	11.87 -0.36 -0.61	13.27 -0.34 -0.13	17.11 -0.17 -0.21	41.30 0.17 -20.33	46.49 0.41 -24.48	46.25 -0.50 -23.98	45.23 -0.46 -22.45	47.25 -0.57 -25.11	45.21 -0.63 -23.42	45.45 -0.44 -23.94	45.27 -0.51 -23.59	44.93 -0.63 -23.17	43.63 -0.53 -20.21	42.21 -0.73 -16.94	47.75 -1.01 -19.88	41.65 -0.77 -15.95	38.01 -0.39 -14.03	21.71 -0.54 -1.44	15.94 -0.93 -2.11
HYLAND___LFGE 323620	15.93 0.24 -2.23	15.13 0.19 -1.53	13.99 0.19 -1.07	12.75 0.18 -0.78	12.74 0.19 -0.77	12.49 0.21 -0.66	13.91 0.30 -0.14	17.73 0.43 -0.23	24.03 1.04 -2.18	25.34 0.99 -2.75	26.00 0.52 -2.70	26.83 0.51 -3.08	26.99 0.41 -3.87	27.02 0.47 -4.13	26.86 0.59 -4.31	27.04 0.53 -4.32	27.54 0.63 -4.52	28.40 0.70 -3.76	29.64 0.62 -3.01	33.16 0.78 -3.50	30.29 0.74 -3.08	27.29 0.58 -2.33	22.72 0.33 -1.58	17.06 0.00 -2.30
INDECK___CORINTH 23802	29.92 1.01 -15.45	25.05 1.01 -10.64	21.13 0.99 -7.40	18.14 0.91 -5.44	18.04 0.94 -5.31	17.15 0.93 -4.60	15.56 1.12 -0.97	19.97 1.33 -1.56	22.24 1.43 0.00	24.06 1.58 -0.89	25.30 1.57 -0.96	29.98 1.58 -5.16	33.31 1.59 -9.01	36.42 1.57 -12.44	36.90 1.51 -13.44	37.47 1.51 -13.77	39.67 1.59 -15.69	38.08 1.92 -12.22	37.56 2.34 -9.21	42.26 2.83 -10.55	39.50 2.52 -10.52	32.83 2.10 -6.36	33.32 1.58 -10.93	31.95 1.21 -15.99
INDECK___ILION 23567	14.00 0.54 0.00	13.95 0.54 0.00	13.25 0.51 0.00	12.26 0.47 0.00	12.25 0.47 0.00	12.09 0.47 0.00	14.01 0.54 0.00	17.81 0.73 0.00	21.72 0.91 0.00	22.62 1.02 0.00	23.86 1.09 0.00	24.33 1.09 0.00	23.76 1.05 0.00	23.44 1.03 0.00	22.96 1.01 0.00	23.26 1.07 0.00	23.51 1.12 0.00	25.17 1.22 0.00	27.41 1.40 0.00	30.47 1.59 0.00	27.85 1.38 0.00	25.56 1.19 0.00	21.81 1.00 0.00	15.40 0.65 0.00
INDECK___OLEAN 23982	16.01 0.28 -2.27	15.15 0.17 -1.56	14.00 0.18 -1.09	12.78 0.19 -0.80	12.75 0.19 -0.78	12.47 0.17 -0.68	14.10 0.48 -0.14	18.65 1.35 -0.23	33.13 2.35 -9.98	36.64 2.96 -12.08	36.62 2.00 -11.84	36.77 2.09 -11.44	37.68 1.91 -13.06	36.63 1.70 -12.51	36.56 1.32 -13.29	36.53 1.20 -13.14	36.63 1.16 -13.08	36.75 1.51 -11.29	36.87 1.48 -9.38	41.37 1.50 -10.99	36.85 1.40 -8.98	33.67 1.63 -7.67	23.37 0.96 -1.61	16.66 -0.44 -2.35
INDECK___OSWEGO 23783	14.34 -0.11 -0.99	13.97 -0.12 -0.68	13.09 -0.11 -0.47	12.03 -0.11 -0.35	12.02 -0.11 -0.34	11.81 -0.10 -0.29	13.43 -0.11 -0.06	17.07 -0.10 -0.10	20.74 -0.06 0.00	21.70 0.04 -0.06	22.81 -0.02 -0.06	23.55 -0.02 -0.33	23.24 -0.05 -0.58	23.16 -0.04 -0.80	22.79 -0.02 -0.86	23.03 -0.04 -0.88	23.35 -0.04 -1.00	24.71 -0.02 -0.78	26.57 -0.03 -0.59	29.55 0.00 -0.67	27.14 0.00 -0.67	24.75 -0.02 -0.41	21.38 -0.12 -0.70	15.58 -0.19 -1.02
INDECK___YERKES 23781	15.24 -0.24 -2.02	14.49 -0.31 -1.39	13.46 -0.24 -0.97	12.31 -0.19 -0.71	12.30 -0.18 -0.69	12.04 -0.19 -0.60	13.47 -0.13 -0.13	17.40 0.12 -0.20	29.35 0.58 -7.96	32.14 0.89 -9.65	32.12 -0.11 -9.46	32.36 -0.07 -9.19	33.07 -0.18 -10.54	32.32 -0.25 -10.15	32.30 -0.07 -10.42	32.32 -0.18 -10.31	32.39 -0.29 -10.29	32.67 -0.14 -8.86	33.01 -0.34 -7.35	36.93 -0.55 -8.60	33.14 -0.40 -7.07	30.36 0.00 -5.98	22.03 -0.21 -1.43	16.07 -0.77 -2.09

INDIAN POINT_GT_1 24139	27.13 1.16 -12.51	23.18 1.15 -8.62	19.80 1.07 -6.00	17.20 1.00 -4.41	17.07 0.98 -4.31	16.31 0.96 -3.72	15.43 1.17 -0.79	19.96 1.62 -1.27	22.85 2.04 0.00	24.76 2.44 -0.72	26.31 2.75 -0.78	30.25 2.83 -4.18	32.75 2.75 -7.30	35.18 2.69 -10.08	35.45 2.61 -10.89	35.96 2.62 -11.15	37.72 2.62 -12.71	36.65 2.80 -9.90	36.38 2.91 -7.46	40.52 3.09 -8.55	37.90 2.91 -8.52	32.37 2.85 -5.15	32.02 2.35 -8.86	29.06 1.36 -12.96
INDIAN POINT_GT_2 23659	27.13 1.16 -12.51	23.18 1.15 -8.62	19.80 1.07 -6.00	17.20 1.00 -4.41	17.07 0.98 -4.31	16.31 0.96 -3.72	15.43 1.17 -0.79	19.96 1.62 -1.27	22.85 2.04 0.00	24.76 2.44 -0.72	26.31 2.75 -0.78	30.25 2.83 -4.18	32.75 2.75 -7.30	35.18 2.69 -10.08	35.45 2.61 -10.89	35.96 2.62 -11.15	37.72 2.62 -12.71	36.65 2.80 -9.90	36.38 2.91 -7.46	40.52 3.09 -8.55	37.90 2.91 -8.52	32.37 2.85 -5.15	32.02 2.35 -8.86	29.06 1.36 -12.96
INDIAN POINT_GT_3 24019	27.13 1.16 -12.51	23.18 1.15 -8.62	19.80 1.07 -6.00	17.20 1.00 -4.41	17.07 0.98 -4.31	16.31 0.96 -3.72	15.43 1.17 -0.79	19.96 1.62 -1.27	22.85 2.04 0.00	24.76 2.44 -0.72	26.31 2.75 -0.78	30.25 2.83 -4.18	32.75 2.75 -7.30	35.18 2.69 -10.08	35.45 2.61 -10.89	35.96 2.62 -11.15	37.72 2.62 -12.71	36.65 2.80 -9.90	36.38 2.91 -7.46	40.52 3.09 -8.55	37.90 2.91 -8.52	32.37 2.85 -5.15	32.02 2.35 -8.86	29.06 1.36 -12.96
INDIAN POINT___2 23530	26.96 1.14 -12.36	23.05 1.13 -8.51	19.71 1.06 -5.92	17.13 0.99 -4.35	16.99 0.95 -4.25	16.24 0.94 -3.68	15.41 1.16 -0.78	19.93 1.60 -1.25	22.82 2.02 0.00	24.73 2.42 -0.71	26.27 2.73 -0.77	30.18 2.81 -4.12	32.62 2.70 -7.20	35.01 2.64 -9.95	35.29 2.59 -10.75	35.80 2.60 -11.01	37.53 2.60 -12.55	36.48 2.75 -9.77	36.26 2.89 -7.37	40.35 3.03 -8.44	37.74 2.86 -8.41	32.28 2.83 -5.09	31.86 2.31 -8.75	28.89 1.34 -12.79
INDIAN POINT___3 23531	27.09 1.12 -12.52	23.14 1.11 -8.62	19.77 1.03 -6.00	17.17 0.97 -4.41	17.03 0.94 -4.31	16.28 0.93 -3.72	15.40 1.14 -0.79	19.91 1.57 -1.27	22.78 1.98 0.00	24.70 2.38 -0.72	26.24 2.69 -0.78	30.18 2.76 -4.18	32.66 2.66 -7.30	35.09 2.60 -10.08	35.36 2.52 -10.89	35.90 2.55 -11.16	37.65 2.55 -12.72	36.55 2.71 -9.90	36.30 2.84 -7.46	40.40 2.98 -8.55	37.80 2.80 -8.52	32.28 2.75 -5.15	31.94 2.27 -8.86	29.02 1.31 -12.96
IP CORINTH___1 23988	29.92 1.01 -15.45	25.05 1.01 -10.64	21.13 0.99 -7.40	18.14 0.91 -5.44	18.04 0.94 -5.31	17.15 0.93 -4.60	15.56 1.12 -0.97	19.97 1.33 -1.56	22.24 1.43 0.00	24.06 1.58 -0.89	25.30 1.57 -0.96	29.98 1.58 -5.16	33.31 1.59 -9.01	36.42 1.57 -12.44	36.90 1.51 -13.44	37.47 1.51 -13.77	39.67 1.59 -15.69	38.08 1.92 -12.22	37.56 2.34 -9.21	42.26 2.83 -10.55	39.50 2.52 -10.52	32.83 2.10 -6.36	33.32 1.58 -10.93	31.95 1.21 -15.99
IP___TICONDEROGA 23804	29.83 1.36 -15.01	25.11 1.37 -10.33	21.27 1.34 -7.19	18.31 1.24 -5.29	18.19 1.25 -5.16	17.33 1.24 -4.47	16.01 1.59 -0.94	20.52 1.93 -1.52	22.99 2.18 0.00	24.86 2.40 -0.86	26.28 2.57 -0.93	30.83 2.58 -5.01	33.98 2.52 -8.75	36.96 2.47 -12.09	37.46 2.46 -13.06	38.10 2.53 -13.38	40.18 2.55 -15.25	38.64 2.82 -11.87	38.15 3.20 -8.95	42.80 3.67 -10.25	39.97 3.28 -10.22	33.50 2.95 -6.18	33.76 2.33 -10.62	31.91 1.62 -15.54
ISLIP_RES_REC 323679	27.44 1.32 -12.66	23.37 1.25 -8.72	19.95 1.15 -6.07	17.42 1.17 -4.46	17.26 1.12 -4.35	16.54 1.15 -3.77	15.68 1.41 -0.79	20.18 1.83 -1.28	23.14 2.33 0.00	25.59 3.26 -0.73	27.54 3.98 -0.79	31.72 4.25 -4.23	34.30 4.20 -7.38	36.60 3.99 -10.20	37.62 4.30 -11.37	40.74 4.35 -14.19	41.68 4.39 -14.91	38.66 4.70 -10.01	38.29 4.73 -7.55	44.52 5.34 -10.30	39.94 4.84 -8.62	34.22 4.63 -5.21	33.02 3.24 -8.96	29.54 1.68 -13.11
JARVIS____ 23743	13.57 0.11 0.00	13.50 0.09 0.00	12.84 0.10 0.00	11.89 0.09 0.00	11.88 0.09 0.00	11.70 0.08 0.00	13.57 0.09 0.00	17.21 0.14 0.00	20.97 0.17 0.00	21.82 0.22 0.00	23.00 0.23 0.00	23.50 0.26 0.00	22.91 0.20 0.00	22.64 0.22 0.00	22.17 0.22 0.00	22.42 0.22 0.00	22.61 0.22 0.00	24.21 0.26 0.00	26.29 0.29 0.00	29.20 0.32 0.00	26.79 0.32 0.00	24.64 0.27 0.00	21.02 0.21 0.00	14.87 0.12 0.00
JENNISON___1 23625	18.72 0.82 -4.44	17.26 0.79 -3.06	15.60 0.74 -2.13	14.04 0.68 -1.56	13.99 0.68 -1.53	13.63 0.69 -1.32	14.55 0.79 -0.28	18.74 1.21 -0.45	23.24 1.52 -0.91	24.68 1.73 -1.35	25.92 1.80 -1.35	27.61 1.91 -2.46	28.10 1.73 -3.66	28.65 1.68 -4.55	28.48 1.67 -4.86	28.80 1.67 -4.94	29.53 1.68 -5.46	30.12 1.82 -4.35	31.55 2.18 -3.36	35.26 2.51 -3.87	32.32 2.17 -3.68	28.62 1.83 -2.42	25.30 1.35 -3.14	20.08 0.74 -4.60
JENNISON___2 23626	18.69 0.79 -4.44	17.24 0.78 -3.06	15.59 0.73 -2.13	14.01 0.66 -1.56	13.98 0.67 -1.53	13.62 0.67 -1.32	14.53 0.78 -0.28	18.72 1.19 -0.45	23.22 1.50 -0.91	24.65 1.71 -1.35	25.90 1.78 -1.35	27.56 1.86 -2.46	28.08 1.70 -3.66	28.62 1.66 -4.55	28.46 1.65 -4.86	28.77 1.64 -4.94	29.50 1.66 -5.46	30.10 1.80 -4.35	31.52 2.16 -3.36	35.20 2.45 -3.87	32.29 2.14 -3.68	28.60 1.80 -2.42	25.28 1.33 -3.14	20.07 0.72 -4.60
KEDC PORT_JEFF_GT2 24210	27.21 1.09 -12.66	23.17 1.05 -8.72	19.76 0.96 -6.07	17.25 1.00 -4.46	17.08 0.94 -4.35	16.36 0.98 -3.77	15.48 1.21 -0.79	19.91 1.55 -1.28	22.76 1.96 0.00	25.13 2.81 -0.73	27.02 3.46 -0.79	31.16 3.70 -4.23	33.73 3.63 -7.38	36.04 3.43 -10.20	37.02 3.71 -11.37	40.11 3.73 -14.19	41.03 3.74 -14.91	37.94 3.98 -10.01	37.56 4.00 -7.55	43.65 4.48 -10.30	39.17 4.07 -8.62	33.56 3.97 -5.21	32.54 2.77 -8.96	29.28 1.42 -13.11
KEDC PORT_JEFF_GT3 24211	27.21 1.09 -12.66	23.17 1.05 -8.72	19.76 0.96 -6.07	17.25 1.00 -4.46	17.08 0.94 -4.35	16.36 0.98 -3.77	15.48 1.21 -0.79	19.91 1.55 -1.28	22.76 1.96 0.00	25.13 2.81 -0.73	27.02 3.46 -0.79	31.16 3.70 -4.23	33.73 3.63 -7.38	36.04 3.43 -10.20	37.02 3.71 -11.37	40.11 3.73 -14.19	41.03 3.74 -14.91	37.94 3.98 -10.01	37.56 4.00 -7.55	43.65 4.48 -10.30	39.17 4.07 -8.62	33.56 3.97 -5.21	32.54 2.77 -8.96	29.28 1.42 -13.11
KEDC_GLWD_GT4 24219	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.31 1.06 -4.46	17.16 1.02 -4.36	16.41 1.02 -3.77	15.52 1.25 -0.79	20.03 1.67 -1.28	22.89 2.08 0.00	24.98 2.66 -0.73	26.68 3.12 -0.79	30.72 3.25 -4.23	33.23 3.14 -7.38	35.48 2.87 -10.20	36.23 2.92 -11.37	39.32 2.93 -14.19	40.23 2.93 -14.91	37.08 3.11 -10.01	36.75 3.20 -7.55	42.64 3.46 -10.30	38.32 3.23 -8.62	32.92 3.34 -5.21	32.37 2.60 -8.96	29.31 1.45 -13.11
KEDC_GLWD_GT5 24220	27.31 1.18 -12.66	23.28 1.15 -8.72	19.89 1.08 -6.07	17.31 1.06 -4.46	17.16 1.02 -4.36	16.41 1.02 -3.77	15.52 1.25 -0.79	20.03 1.67 -1.28	22.89 2.08 0.00	24.98 2.66 -0.73	26.68 3.12 -0.79	30.72 3.25 -4.23	33.23 3.14 -7.38	35.48 2.87 -10.20	36.23 2.92 -11.37	39.32 2.93 -14.19	40.23 2.93 -14.91	37.08 3.11 -10.01	36.75 3.20 -7.55	42.64 3.46 -10.30	38.32 3.23 -8.62	32.92 3.34 -5.21	32.37 2.60 -8.96	29.31 1.45 -13.11
KENSICO____ 23655	27.29 1.21 -12.62	23.29 1.19 -8.69	19.91 1.12 -6.05	17.29 1.05 -4.45	17.14 1.01 -4.34	16.38 1.00 -3.76	15.49 1.23 -0.79	20.04 1.69 -1.28	22.93 2.12 0.00	24.85 2.53 -0.73	26.40 2.85 -0.79	30.41 2.95 -4.21	32.91 2.84 -7.36	35.36 2.78 -10.17	35.63 2.70 -10.98	36.15 2.71 -11.25	37.92 2.71 -12.82	36.81 2.87 -9.98	36.52 2.99 -7.53	40.68 3.18 -8.62	38.06 2.99 -8.59	32.49 2.92 -5.20	32.18 2.43 -8.93	29.24 1.42 -13.07

KIAC_JFK_GT1 23816	27.40 1.28 -12.66	23.37 1.25 -8.72	19.96 1.16 -6.07	17.35 1.10 -4.46	17.20 1.06 -4.36	16.45 1.06 -3.77	15.60 1.33 -0.79	20.22 1.86 -1.28	23.18 2.37 0.00	25.13 2.81 -0.73	26.66 3.10 -0.79	30.67 3.21 -4.23	33.16 3.06 -7.38	35.61 3.00 -10.20	35.84 2.87 -11.01	36.36 2.88 -11.28	38.11 2.87 -12.86	37.03 3.07 -10.01	36.75 3.20 -7.55	40.90 3.38 -8.65	38.29 3.20 -8.62	32.73 3.15 -5.21	32.41 2.64 -8.96	29.42 1.56 -13.11
KIAC_JFK_GT2 23817	27.40 1.28 -12.66	23.37 1.25 -8.72	19.96 1.16 -6.07	17.35 1.10 -4.46	17.20 1.06 -4.36	16.45 1.06 -3.77	15.60 1.33 -0.79	20.22 1.86 -1.28	23.18 2.37 0.00	25.13 2.81 -0.73	26.66 3.10 -0.79	30.67 3.21 -4.23	33.16 3.06 -7.38	35.61 3.00 -10.20	35.84 2.87 -11.01	36.36 2.88 -11.28	38.11 2.87 -12.86	37.03 3.07 -10.01	36.75 3.20 -7.55	40.90 3.38 -8.65	38.29 3.20 -8.62	32.73 3.15 -5.21	32.41 2.64 -8.96	29.42 1.56 -13.11
KINTIGH____ 23543	14.71 -0.50 -1.75	14.08 -0.54 -1.21	13.12 -0.46 -0.84	12.01 -0.40 -0.62	12.00 -0.39 -0.60	11.75 -0.40 -0.52	13.17 -0.42 -0.11	16.88 -0.38 -0.18	17.23 -0.14 3.44	17.56 -0.02 4.02	18.12 -0.73 3.92	19.42 -0.72 3.09	18.89 -0.80 3.02	19.31 -0.83 2.27	19.05 -0.66 2.24	19.33 -0.73 2.13	19.78 -0.80 1.80	21.41 -0.77 1.77	23.42 -0.96 1.62	25.75 -1.19 1.94	24.21 -0.98 1.28	22.17 -0.68 1.52	21.30 -0.75 -1.24	15.68 -0.88 -1.81
LEDERLE____ 23769	26.92 1.31 -12.16	23.08 1.30 -8.37	19.77 1.21 -5.83	17.20 1.13 -4.28	17.07 1.11 -4.18	16.33 1.09 -3.62	15.57 1.33 -0.76	20.13 1.83 -1.23	23.12 2.31 0.00	25.02 2.72 -0.70	26.56 3.03 -0.76	30.43 3.14 -4.06	32.84 3.04 -7.09	35.18 2.98 -9.79	35.42 2.90 -10.58	35.96 2.93 -10.83	37.67 2.93 -12.35	36.70 3.14 -9.61	36.56 3.30 -7.25	40.65 3.46 -8.30	38.03 3.28 -8.28	32.54 3.17 -5.01	32.01 2.60 -8.60	28.86 1.52 -12.58
LINDEN COGEN____ 23786	27.38 1.26 -12.66	23.36 1.23 -8.72	19.96 1.16 -6.07	17.32 1.07 -4.46	17.19 1.05 -4.36	16.42 1.03 -3.77	15.55 1.28 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.95 2.71 -12.86	36.83 2.87 -10.01	36.54 2.99 -7.55	40.59 3.06 -8.65	38.08 2.99 -8.62	32.55 2.97 -5.21	32.28 2.52 -8.96	29.36 1.51 -13.11
LIPA_MISC_IPP 23656	27.12 1.00 -12.66	23.08 0.95 -8.72	19.67 0.87 -6.07	17.17 0.92 -4.46	17.01 0.87 -4.35	16.29 0.91 -3.77	15.40 1.13 -0.79	19.79 1.43 -1.28	22.60 1.79 0.00	24.96 2.63 -0.73	26.86 3.30 -0.79	31.00 3.53 -4.23	33.59 3.50 -7.38	35.88 3.27 -10.20	36.89 3.58 -11.37	39.98 3.59 -14.19	40.88 3.58 -14.91	37.75 3.78 -10.01	37.35 3.80 -7.55	43.45 4.27 -10.30	38.99 3.89 -8.62	33.38 3.80 -5.21	32.39 2.62 -8.96	29.17 1.31 -13.11
LISF____SOLAR 323691	27.13 1.01 -12.66	23.09 0.97 -8.72	19.69 0.89 -6.07	17.19 0.94 -4.46	17.02 0.88 -4.35	16.30 0.92 -3.77	15.41 1.14 -0.79	19.80 1.45 -1.28	22.64 1.83 0.00	25.01 2.68 -0.73	26.91 3.35 -0.79	31.05 3.58 -4.23	33.64 3.54 -7.38	35.93 3.32 -10.20	36.96 3.64 -11.37	40.05 3.66 -14.19	40.92 3.63 -14.91	37.80 3.83 -10.01	37.38 3.82 -7.55	43.51 4.33 -10.30	39.04 3.94 -8.62	33.43 3.85 -5.21	32.41 2.64 -8.96	29.19 1.33 -13.11
LITTLE FALLS____HYD 24013	14.62 1.16 0.00	14.55 1.14 0.00	13.82 1.08 0.00	12.81 1.01 0.00	12.80 1.01 0.00	12.62 1.00 0.00	14.63 1.16 0.00	18.63 1.55 0.00	22.74 1.94 0.00	23.74 2.14 0.00	25.05 2.28 0.00	25.52 2.28 0.00	24.91 2.20 0.00	24.54 2.13 0.00	24.06 2.11 0.00	24.43 2.24 0.00	24.71 2.33 0.00	26.54 2.59 0.00	28.94 2.94 0.00	32.17 3.29 0.00	29.28 2.80 0.00	26.86 2.49 0.00	22.91 2.10 0.00	16.15 1.40 0.00
LI_NEWBRDGE____DRP 323616	27.10 0.98 -12.66	23.08 0.95 -8.72	19.69 0.89 -6.07	17.18 0.93 -4.46	17.02 0.88 -4.35	16.29 0.91 -3.76	15.38 1.12 -0.79	19.77 1.42 -1.28	22.55 1.75 0.00	24.77 2.44 -0.73	26.54 2.98 -0.79	30.60 3.14 -4.23	33.14 3.04 -7.38	35.48 2.87 -10.20	36.34 3.03 -11.37	39.43 3.04 -14.19	40.32 3.02 -14.91	37.20 3.23 -10.01	36.81 3.25 -7.55	42.76 3.58 -10.30	38.40 3.31 -8.62	32.87 3.29 -5.21	32.20 2.43 -8.96	29.13 1.27 -13.11
LONG_LAKE_PHOENIX 24014	14.52 0.04 -1.02	14.13 0.01 -0.70	13.24 0.01 -0.49	12.16 0.01 -0.36	12.16 0.02 -0.35	11.94 0.01 -0.30	13.58 0.04 -0.06	17.26 0.09 -0.10	20.99 0.19 0.00	22.03 0.37 -0.06	23.13 0.30 -0.06	23.88 0.30 -0.34	23.58 0.27 -0.60	23.51 0.27 -0.82	23.12 0.28 -0.89	23.37 0.27 -0.91	23.70 0.27 -1.04	25.05 0.29 -0.81	26.93 0.31 -0.61	29.98 0.40 -0.70	27.54 0.37 -0.70	25.09 0.29 -0.42	21.66 0.13 -0.72	15.75 -0.06 -1.06
LOVETT____3 23632	26.68 1.01 -12.21	22.81 0.99 -8.41	19.52 0.93 -5.85	16.96 0.87 -4.30	16.83 0.85 -4.20	16.09 0.84 -3.63	15.26 1.02 -0.77	19.74 1.43 -1.24	22.60 1.79 0.00	24.48 2.18 -0.70	25.99 2.46 -0.76	29.85 2.53 -4.08	32.26 2.43 -7.12	34.62 2.37 -9.83	34.87 2.30 -10.62	35.38 2.31 -10.88	37.09 2.31 -12.40	36.07 2.47 -9.65	35.83 2.55 -7.28	39.87 2.66 -8.34	37.32 2.54 -8.31	31.91 2.51 -5.03	31.51 2.06 -8.64	28.57 1.18 -12.64
LOVETT____4 23642	26.85 1.17 -12.21	22.99 1.17 -8.41	19.67 1.08 -5.85	17.11 1.01 -4.30	16.98 0.99 -4.20	16.23 0.98 -3.63	15.43 1.19 -0.77	19.95 1.64 -1.24	22.89 2.08 0.00	24.76 2.46 -0.70	26.31 2.78 -0.76	30.18 2.86 -4.08	32.60 2.77 -7.12	34.94 2.69 -9.84	35.21 2.63 -10.63	35.72 2.64 -10.89	37.44 2.64 -12.41	36.43 2.82 -9.66	36.25 2.96 -7.28	40.31 3.09 -8.34	37.73 2.94 -8.32	32.27 2.87 -5.03	31.80 2.35 -8.64	28.77 1.37 -12.65
LOVETT____5 23593	26.85 1.17 -12.21	22.99 1.17 -8.41	19.67 1.08 -5.85	17.11 1.01 -4.30	16.98 0.99 -4.20	16.23 0.98 -3.63	15.43 1.19 -0.77	19.95 1.64 -1.24	22.89 2.08 0.00	24.76 2.46 -0.70	26.31 2.78 -0.76	30.18 2.86 -4.08	32.60 2.77 -7.12	34.94 2.69 -9.84	35.21 2.63 -10.63	35.72 2.64 -10.89	37.44 2.64 -12.41	36.43 2.82 -9.66	36.25 2.96 -7.28	40.31 3.09 -8.34	37.73 2.94 -8.32	32.27 2.87 -5.03	31.80 2.35 -8.64	28.77 1.37 -12.65
LOWER RAQUET____HYD 24057	12.90 -0.56 0.00	12.87 -0.54 0.00	12.19 -0.55 0.00	11.27 -0.52 0.00	11.26 -0.52 0.00	11.12 -0.50 0.00	12.87 -0.61 0.00	16.25 -0.82 0.00	19.64 -1.16 0.00	20.20 -1.40 0.00	21.52 -1.25 0.00	21.73 -1.51 0.00	21.30 -1.41 0.00	21.04 -1.37 0.00	20.45 -1.49 0.00	20.71 -1.49 0.00	20.86 -1.52 0.00	22.06 -1.89 0.00	23.90 -2.11 0.00	26.68 -2.20 0.00	24.35 -2.12 0.00	22.40 -1.97 0.00	19.54 -1.27 0.00	14.18 -0.58 0.00
LOWER____HUDSON 24059	29.50 0.96 -15.09	24.75 0.95 -10.39	20.90 0.93 -7.23	17.95 0.85 -5.31	17.84 0.87 -5.19	16.97 0.86 -4.49	15.39 0.97 -0.95	19.78 1.18 -1.53	22.12 1.31 0.00	23.83 1.36 -0.87	25.17 1.46 -0.94	29.74 1.47 -5.04	32.96 1.45 -8.80	36.00 1.44 -12.15	36.52 1.45 -13.12	37.10 1.46 -13.44	39.21 1.50 -15.32	37.51 1.63 -11.93	36.85 1.85 -9.00	41.35 2.17 -10.30	38.70 1.96 -10.27	32.29 1.71 -6.21	32.90 1.42 -10.68	31.39 1.02 -15.62
LWR____OSWEGATCHIE_HYD 23850	13.39 -0.31 -0.24	13.26 -0.31 -0.16	12.53 -0.32 -0.11	11.57 -0.31 -0.08	11.56 -0.31 -0.08	11.41 -0.28 -0.07	13.11 -0.38 -0.01	16.64 -0.46 -0.02	20.14 -0.67 0.00	20.81 -0.80 -0.01	22.10 -0.68 -0.01	22.53 -0.79 -0.08	22.08 -0.77 -0.14	21.84 -0.76 -0.19	21.32 -0.83 -0.21	21.56 -0.84 -0.21	21.78 -0.85 -0.24	23.06 -1.08 -0.19	24.98 -1.17 -0.14	27.91 -1.13 -0.16	25.47 -1.16 -0.16	23.37 -1.10 -0.10	20.23 -0.75 -0.17	14.63 -0.37 -0.24

LYONS_FALL_HYD 23570	13.74 -0.05 -0.33	13.57 -0.07 -0.23	12.82 -0.08 -0.16	11.83 -0.08 -0.12	11.83 -0.07 -0.11	11.66 -0.06 -0.10	13.40 -0.09 -0.02	17.07 -0.03 -0.03	20.70 -0.10 0.00	21.51 -0.11 -0.02	22.77 -0.02 -0.02	23.35 0.00 -0.11	22.81 -0.09 -0.19	22.59 -0.09 -0.27	22.13 -0.11 -0.29	22.38 -0.11 -0.29	22.63 -0.09 -0.33	24.09 -0.12 -0.26	26.15 -0.05 -0.20	29.19 0.09 -0.22	26.64 -0.05 -0.22	24.36 -0.15 -0.14	20.87 -0.17 -0.23	14.97 -0.12 -0.34
MADISON___COUNTY_LFGE 323628	14.17 0.17 -0.53	13.94 0.16 -0.37	13.15 0.15 -0.26	12.11 0.13 -0.19	12.11 0.14 -0.18	11.92 0.14 -0.16	13.67 0.16 -0.03	17.42 0.29 -0.05	21.18 0.37 0.00	22.11 0.47 -0.03	23.28 0.48 -0.03	23.95 0.53 -0.18	23.48 0.45 -0.31	23.29 0.45 -0.43	22.87 0.46 -0.47	23.11 0.44 -0.48	23.40 0.47 -0.54	24.88 0.50 -0.42	26.95 0.62 -0.32	29.99 0.75 -0.37	27.47 0.63 -0.36	25.08 0.49 -0.22	21.52 0.33 -0.38	15.44 0.13 -0.55
MAPLE_RIDGE_WT_1 323574	12.65 -0.36 0.45	12.75 -0.35 0.31	12.18 -0.34 0.21	11.32 -0.32 0.16	11.31 -0.32 0.15	11.16 -0.33 0.13	13.07 -0.38 0.03	16.53 -0.50 0.05	20.20 -0.60 0.00	20.99 -0.58 0.03	22.24 -0.50 0.03	22.63 -0.46 0.15	22.06 -0.39 0.26	21.69 -0.36 0.36	21.21 -0.35 0.39	21.49 -0.31 0.40	21.64 -0.29 0.45	23.31 -0.29 0.35	25.45 -0.29 0.27	28.26 -0.32 0.30	25.85 -0.32 0.30	23.92 -0.27 0.18	20.28 -0.21 0.32	14.19 -0.10 0.46
MAPLE_RIDGE_WT_2 323611	12.65 -0.36 0.45	12.75 -0.35 0.31	12.18 -0.34 0.21	11.32 -0.32 0.16	11.31 -0.32 0.15	11.16 -0.33 0.13	13.07 -0.38 0.03	16.53 -0.50 0.05	20.20 -0.60 0.00	20.99 -0.58 0.03	22.24 -0.50 0.03	22.63 -0.46 0.15	22.06 -0.39 0.26	21.69 -0.36 0.36	21.21 -0.35 0.39	21.49 -0.31 0.40	21.64 -0.29 0.45	23.31 -0.29 0.35	25.45 -0.29 0.27	28.26 -0.32 0.30	25.85 -0.32 0.30	23.92 -0.27 0.18	20.28 -0.21 0.32	14.19 -0.10 0.46
MARBLE_RIVER_WT_PWR 323696	12.90 -0.56 0.00	12.87 -0.54 0.00	12.19 -0.55 0.00	11.28 -0.51 0.00	11.26 -0.52 0.00	11.12 -0.50 0.00	12.90 -0.58 0.00	16.31 -0.77 0.00	19.75 -1.06 0.00	20.33 -1.27 0.00	21.59 -1.19 0.00	22.15 -1.09 0.00	21.76 -0.95 0.00	21.49 -0.92 0.00	20.94 -1.01 0.00	21.26 -0.93 0.00	21.45 -0.94 0.00	22.47 -0.98 0.50	24.18 -1.09 0.74	26.79 -1.19 0.90	24.94 -1.14 0.40	22.49 -1.07 0.81	20.08 -0.73 0.00	14.53 -0.22 0.00
MG INDUSTRY___DRP 24185	29.03 0.75 -14.81	24.36 0.75 -10.20	20.56 0.73 -7.10	17.68 0.67 -5.22	17.55 0.67 -5.10	16.69 0.66 -4.41	15.12 0.71 -0.93	19.51 0.94 -1.50	21.91 1.10 0.00	23.64 1.19 -0.85	24.97 1.27 -0.92	29.51 1.32 -4.94	32.62 1.27 -8.64	35.60 1.25 -11.93	36.09 1.25 -12.89	36.66 1.26 -13.20	38.71 1.28 -15.05	37.03 1.36 -11.71	36.29 1.46 -8.83	40.61 1.62 -10.12	38.04 1.48 -10.09	31.86 1.39 -6.10	32.46 1.16 -10.48	30.82 0.74 -15.34
MID___OSWEGATCHIE_HYD 23849	13.39 -0.31 -0.24	13.26 -0.31 -0.16	12.53 -0.32 -0.11	11.57 -0.31 -0.08	11.56 -0.31 -0.08	11.41 -0.28 -0.07	13.11 -0.38 -0.01	16.64 -0.46 -0.02	20.14 -0.67 0.00	20.81 -0.80 -0.01	22.10 -0.68 -0.01	22.53 -0.79 -0.08	22.08 -0.77 -0.14	21.84 -0.76 -0.19	21.32 -0.83 -0.21	21.56 -0.84 -0.21	21.78 -0.85 -0.24	23.06 -1.08 -0.19	24.98 -1.17 -0.14	27.91 -1.13 -0.16	25.47 -1.16 -0.16	23.37 -1.10 -0.10	20.23 -0.75 -0.17	14.63 -0.37 -0.24
MID___RAQUETTE_HYD 23851	12.90 -0.56 0.00	12.87 -0.54 0.00	12.19 -0.55 0.00	11.27 -0.52 0.00	11.26 -0.52 0.00	11.12 -0.50 0.00	12.87 -0.61 0.00	16.25 -0.82 0.00	19.64 -1.16 0.00	20.20 -1.40 0.00	21.52 -1.25 0.00	21.73 -1.51 0.00	21.30 -1.41 0.00	21.04 -1.37 0.00	20.45 -1.49 0.00	20.71 -1.49 0.00	20.86 -1.52 0.00	22.06 -1.89 0.00	23.90 -2.11 0.00	26.68 -2.20 0.00	24.35 -2.12 0.00	22.40 -1.97 0.00	19.54 -1.27 0.00	14.18 -0.58 0.00
MILLIKEN___1 23584	15.98 0.20 -2.31	15.18 0.17 -1.59	14.01 0.17 -1.11	12.76 0.15 -0.81	12.73 0.15 -0.80	12.47 0.16 -0.69	13.83 0.21 -0.15	17.68 0.38 -0.23	21.99 0.60 -0.58	23.27 0.84 -0.83	24.35 0.75 -0.83	25.43 0.79 -1.40	25.45 0.70 -2.03	25.59 0.70 -2.49	25.30 0.70 -2.65	25.57 0.69 -2.69	26.04 0.69 -2.96	27.10 0.79 -2.36	28.72 0.88 -1.83	32.00 1.01 -2.11	29.39 0.93 -1.99	26.46 0.76 -1.33	22.90 0.46 -1.64	17.25 0.10 -2.39
MILLIKEN___2 23585	15.98 0.20 -2.31	15.18 0.17 -1.59	14.01 0.17 -1.11	12.76 0.15 -0.81	12.73 0.15 -0.80	12.47 0.16 -0.69	13.83 0.21 -0.15	17.68 0.38 -0.23	21.99 0.60 -0.58	23.27 0.84 -0.83	24.35 0.75 -0.83	25.43 0.79 -1.40	25.45 0.70 -2.03	25.59 0.70 -2.49	25.30 0.70 -2.65	25.57 0.69 -2.69	26.04 0.69 -2.96	27.10 0.79 -2.36	28.72 0.88 -1.83	32.00 1.01 -2.11	29.39 0.93 -1.99	26.46 0.76 -1.33	22.90 0.46 -1.64	17.25 0.10 -2.39
MILLIKEN___DIESEL 23629	15.98 0.20 -2.31	15.18 0.17 -1.59	14.01 0.17 -1.11	12.76 0.15 -0.81	12.73 0.15 -0.80	12.47 0.16 -0.69	13.83 0.21 -0.15	17.68 0.38 -0.23	21.99 0.60 -0.58	23.27 0.84 -0.83	24.35 0.75 -0.83	25.43 0.79 -1.40	25.45 0.70 -2.03	25.59 0.70 -2.49	25.30 0.70 -2.65	25.57 0.69 -2.69	26.04 0.69 -2.96	27.10 0.79 -2.36	28.72 0.88 -1.83	32.00 1.01 -2.11	29.39 0.93 -1.99	26.46 0.76 -1.33	22.90 0.46 -1.64	17.25 0.10 -2.39
MILLSEAT___LFGE 323607	15.04 -0.30 -1.88	14.35 -0.35 -1.29	13.34 -0.29 -0.90	12.20 -0.25 -0.66	12.19 -0.24 -0.65	11.95 -0.23 -0.56	13.38 -0.22 -0.12	17.13 -0.14 -0.19	24.62 0.31 -3.50	26.34 0.43 -4.31	26.50 -0.50 -4.23	27.13 -0.49 -4.38	27.34 -0.59 -5.22	27.07 -0.60 -5.26	26.97 -0.42 -5.44	27.07 -0.53 -5.41	27.33 -0.58 -5.53	28.10 -0.53 -4.68	29.07 -0.75 -3.82	32.41 -0.93 -4.46	29.51 -0.74 -3.78	26.92 -0.49 -3.04	21.59 -0.54 -1.33	15.92 -0.77 -1.94
MODEL_CITY_ENERGY 24167	14.90 -0.53 -1.97	14.20 -0.56 -1.36	13.18 -0.50 -0.94	12.07 -0.41 -0.69	12.06 -0.40 -0.68	11.80 -0.41 -0.59	13.18 -0.42 -0.12	16.93 -0.34 -0.20	25.96 -0.02 -5.17	28.12 0.22 -6.31	28.12 -0.84 -6.19	28.60 -0.84 -6.19	29.03 -0.91 -7.23	28.57 -0.96 -7.12	28.52 -0.77 -7.34	28.58 -0.89 -7.28	28.73 -1.01 -7.35	29.29 -0.93 -6.28	29.95 -1.22 -5.16	33.38 -1.53 -6.04	30.24 -1.27 -5.04	27.67 -0.85 -4.16	21.35 -0.85 -1.39	15.73 -1.06 -2.04
MODERN_LFGE___ 323580	14.90 -0.53 -1.97	14.20 -0.56 -1.36	13.18 -0.50 -0.94	12.07 -0.41 -0.69	12.06 -0.40 -0.68	11.80 -0.41 -0.59	13.18 -0.42 -0.12	16.93 -0.34 -0.20	25.96 -0.02 -5.17	28.12 0.22 -6.31	28.12 -0.84 -6.19	28.60 -0.84 -6.19	29.03 -0.91 -7.23	28.57 -0.96 -7.12	28.52 -0.77 -7.34	28.58 -0.89 -7.28	28.73 -1.01 -7.35	29.29 -0.93 -6.28	29.95 -1.22 -5.16	33.38 -1.53 -6.04	30.24 -1.27 -5.04	27.67 -0.85 -4.16	21.35 -0.85 -1.39	15.73 -1.06 -2.04
MOHAWK_PAPER___DRP 24187	29.38 0.83 -15.08	24.63 0.83 -10.39	20.77 0.80 -7.23	17.85 0.74 -5.31	17.73 0.75 -5.19	16.85 0.74 -4.49	15.22 0.79 -0.95	19.59 0.99 -1.53	21.91 1.10 0.00	23.59 1.12 -0.87	24.92 1.21 -0.94	29.48 1.21 -5.03	32.71 1.20 -8.79	35.75 1.19 -12.15	36.28 1.21 -13.12	36.83 1.20 -13.44	38.96 1.25 -15.32	37.22 1.34 -11.93	36.51 1.51 -8.99	40.94 1.76 -10.30	38.33 1.59 -10.27	31.97 1.39 -6.21	32.67 1.19 -10.67	31.18 0.81 -15.61
MONGAUP___HYD 23641	26.22 1.20 -11.57	22.59 1.22 -7.96	19.40 1.12 -5.54	16.93 1.06 -4.07	16.80 1.04 -3.98	16.09 1.02 -3.44	15.45 1.25 -0.73	19.99 1.74 -1.17	23.05 2.25 0.00	24.90 2.63 -0.66	26.43 2.94 -0.72	30.14 3.04 -3.86	32.43 2.97 -6.74	34.64 2.91 -9.31	34.86 2.85 -10.06	35.38 2.88 -10.31	37.04 2.91 -11.75	36.16 3.07 -9.15	36.20 3.30 -6.90	40.24 3.46 -7.90	37.55 3.20 -7.87	32.13 3.00 -4.76	31.41 2.41 -8.19	28.14 1.42 -11.97

MONTAUK___DIESEL 23721	28.19 2.07 -12.66	24.13 2.00 -8.72	20.64 1.83 -6.07	18.05 1.80 -4.46	17.86 1.72 -4.35	17.14 1.75 -3.77	16.39 2.13 -0.79	21.15 2.80 -1.28	24.36 3.56 0.00	27.04 4.71 -0.73	29.23 5.67 -0.79	33.53 6.07 -4.23	36.11 6.02 -7.38	38.39 5.78 -10.20	39.55 6.23 -11.37	42.67 6.28 -14.19	43.47 6.18 -14.91	40.41 6.44 -10.01	40.14 6.58 -7.55	46.77 7.59 -10.30	41.95 6.86 -8.62	35.99 6.41 -5.21	34.37 4.60 -8.96	30.40 2.54 -13.11
MUNSVILLE_WIND_PWR 323609	18.32 1.02 -3.84	17.03 0.98 -2.64	15.49 0.92 -1.84	13.97 0.83 -1.35	13.93 0.82 -1.32	13.61 0.85 -1.14	14.67 0.96 -0.24	18.91 1.45 -0.39	23.45 1.79 -0.86	24.86 2.01 -1.25	26.16 2.14 -1.24	27.69 2.25 -2.20	27.98 2.02 -3.25	28.39 1.97 -4.01	28.18 1.95 -4.28	28.49 1.95 -4.34	29.17 1.99 -4.79	29.93 2.16 -3.82	31.64 2.68 -2.96	35.43 3.15 -3.41	32.37 2.67 -3.23	28.61 2.10 -2.14	25.09 1.56 -2.72	19.63 0.90 -3.97
N SALMON___HYD 24042	12.98 -0.48 0.00	12.95 -0.46 0.00	12.25 -0.48 0.00	11.33 -0.46 0.00	11.32 -0.46 0.00	11.18 -0.44 0.00	12.96 -0.51 0.00	16.36 -0.72 0.00	19.77 -1.04 0.00	20.35 -1.25 0.00	21.66 -1.12 0.00	22.10 -1.14 0.00	21.69 -1.02 0.00	21.40 -1.01 0.00	20.76 -1.19 0.00	21.08 -1.11 0.00	21.22 -1.17 0.00	22.26 -1.20 0.50	23.91 -1.35 0.74	26.56 -1.41 0.90	24.72 -1.35 0.40	22.26 -1.29 0.81	19.94 -0.87 0.00	14.50 -0.25 0.00
N.E._GEN_SANDY PD 24062	28.62 0.96 -14.20	24.14 0.95 -9.78	20.46 0.92 -6.81	17.64 0.85 -5.00	17.52 0.85 -4.89	16.69 0.84 -4.23	15.38 1.01 -0.89	19.83 1.31 -1.44	22.41 1.60 0.00	24.21 1.79 -0.82	25.59 1.93 -0.88	29.98 2.00 -4.74	32.90 1.91 -8.28	35.73 1.88 -11.44	36.15 1.84 -12.36	36.72 1.86 -12.66	38.67 1.86 -14.43	37.20 2.01 -11.23	36.66 2.18 -8.47	40.95 2.37 -9.70	38.34 2.20 -9.67	32.29 2.07 -5.85	32.61 1.75 -10.05	30.52 1.06 -14.70
NARROWS_GT1_1 24228	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_2 24229	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_3 24230	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_4 24231	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_5 24232	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_6 24233	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_7 24234	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT1_8 24235	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_1 24236	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_2 24237	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_3 24238	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_4 24239	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11

NARROWS_GT2_5 24240	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_6 24241	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_7 24242	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NARROWS_GT2_8 24243	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NEG CAPITAL___MECHNVIL 23645	29.87 1.02 -15.39	25.02 1.02 -10.60	21.12 1.01 -7.37	18.12 0.91 -5.42	18.02 0.94 -5.29	17.13 0.93 -4.58	15.52 1.08 -0.97	19.91 1.28 -1.56	22.18 1.37 0.00	23.95 1.47 -0.88	25.32 1.59 -0.96	29.96 1.58 -5.14	33.27 1.59 -8.97	36.39 1.59 -12.39	36.94 1.60 -13.39	37.50 1.60 -13.71	39.70 1.68 -15.63	37.99 1.87 -12.17	37.34 2.16 -9.17	42.02 2.63 -10.51	39.30 2.36 -10.48	32.68 1.97 -6.33	33.22 1.52 -10.89	31.86 1.18 -15.93
NEG CENTRAL_HIGH_ACRES 23767	14.52 -0.47 -1.53	13.97 -0.50 -1.05	13.01 -0.46 -0.73	11.92 -0.41 -0.54	11.90 -0.41 -0.53	11.68 -0.40 -0.45	13.13 -0.44 -0.10	16.70 -0.53 -0.15	19.78 -0.35 0.67	20.50 -0.39 0.71	21.31 -0.77 0.69	22.24 -0.79 0.21	21.97 -0.84 -0.10	22.14 -0.79 -0.51	21.84 -0.70 -0.59	22.10 -0.73 -0.64	22.52 -0.72 -0.85	23.77 -0.77 -0.59	25.48 -0.91 -0.39	28.36 -0.95 -0.43	26.18 -0.85 -0.56	23.76 -0.80 -0.19	21.12 -0.77 -1.08	15.63 -0.71 -1.58
NEG CENTRAL___DRP 24199	15.21 0.09 -1.65	14.62 0.07 -1.14	13.61 0.08 -0.79	12.45 0.07 -0.58	12.44 0.08 -0.57	12.20 0.08 -0.49	13.71 0.13 -0.10	17.51 0.27 -0.17	21.33 0.52 0.00	22.43 0.73 -0.10	23.40 0.52 -0.10	24.35 0.56 -0.55	24.15 0.48 -0.96	24.22 0.47 -1.33	23.89 0.51 -1.44	24.16 0.49 -1.47	24.56 0.49 -1.68	25.83 0.57 -1.31	27.59 0.60 -0.99	30.67 0.66 -1.13	28.23 0.63 -1.13	25.61 0.56 -0.68	22.27 0.29 -1.17	16.42 -0.04 -1.71
NEG CENTRAL___INDECK 23768	15.84 0.15 -2.23	15.04 0.09 -1.53	13.92 0.11 -1.07	12.68 0.11 -0.78	12.67 0.12 -0.77	12.42 0.14 -0.66	13.83 0.21 -0.14	17.66 0.36 -0.23	23.90 0.89 -2.20	25.27 0.91 -2.76	25.92 0.43 -2.72	26.78 0.44 -3.10	26.94 0.34 -3.88	26.94 0.38 -4.15	26.76 0.48 -4.33	26.95 0.42 -4.33	27.42 0.49 -4.54	28.29 0.57 -3.77	29.55 0.52 -3.02	33.00 0.61 -3.52	30.14 0.58 -3.09	27.20 0.49 -2.34	22.64 0.25 -1.58	16.96 -0.10 -2.31
NEG CENTRAL___SENECA 23627	15.46 0.15 -1.85	14.79 0.11 -1.27	13.74 0.11 -0.89	12.55 0.11 -0.65	12.54 0.12 -0.64	12.30 0.13 -0.55	13.79 0.20 -0.12	17.65 0.39 -0.19	21.51 0.71 0.00	22.63 0.93 -0.11	23.55 0.66 -0.12	24.55 0.70 -0.62	24.40 0.61 -1.08	24.48 0.58 -1.49	24.19 0.64 -1.61	24.46 0.62 -1.65	24.89 0.63 -1.88	26.16 0.74 -1.46	27.89 0.78 -1.10	30.98 0.84 -1.26	28.52 0.79 -1.26	25.84 0.71 -0.76	22.49 0.37 -1.31	16.63 -0.03 -1.91
NEG CENTRAL___STATE_STREET 24147	15.51 0.40 -1.64	14.89 0.35 -1.13	13.87 0.34 -0.79	12.69 0.32 -0.58	12.68 0.33 -0.56	12.45 0.34 -0.49	14.00 0.42 -0.10	17.87 0.63 -0.17	21.78 0.98 0.00	22.95 1.25 -0.09	24.01 1.14 -0.10	24.93 1.14 -0.55	24.71 1.05 -0.96	24.79 1.05 -1.32	24.45 1.08 -1.43	24.72 1.07 -1.46	25.13 1.07 -1.67	26.42 1.17 -1.30	28.26 1.27 -0.98	31.47 1.47 -1.12	28.94 1.35 -1.12	26.19 1.15 -0.68	22.72 0.75 -1.16	16.72 0.27 -1.70
NEG MILLWOOD___DRP 24198	27.70 1.32 -12.92	23.61 1.30 -8.90	20.13 1.20 -6.19	17.46 1.12 -4.55	17.31 1.08 -4.45	16.54 1.07 -3.85	15.57 1.28 -0.81	20.17 1.79 -1.31	23.09 2.29 0.00	25.06 2.72 -0.74	26.63 3.05 -0.81	30.71 3.16 -4.31	33.38 3.14 -7.54	35.89 3.07 -10.41	36.22 3.03 -11.24	36.78 3.06 -11.52	38.58 3.07 -13.13	37.43 3.26 -10.22	37.17 3.46 -7.71	41.40 3.70 -8.83	38.69 3.42 -8.80	32.93 3.24 -5.32	32.62 2.66 -9.15	29.65 1.52 -13.38
NEG NORTH_FLCN_SEA 23793	13.07 -0.39 0.00	13.05 -0.36 0.00	12.35 -0.38 0.00	11.43 -0.37 0.00	11.42 -0.37 0.00	11.27 -0.35 0.00	13.07 -0.40 0.00	16.51 -0.56 0.00	19.97 -0.83 0.00	20.59 -1.01 0.00	21.86 -0.91 0.00	22.43 -0.81 0.00	21.98 -0.73 0.00	21.72 -0.69 0.00	21.11 -0.83 0.00	21.44 -0.75 0.00	21.63 -0.76 0.00	22.71 -0.74 0.50	24.44 -0.83 0.74	27.08 -0.90 0.90	25.20 -0.87 0.40	22.73 -0.83 0.81	20.27 -0.54 0.00	14.69 -0.06 0.00
NEG NORTH_KES_CHATEGAY 23792	12.95 -0.51 0.00	12.93 -0.48 0.00	12.24 -0.50 0.00	11.32 -0.47 0.00	11.31 -0.47 0.00	11.17 -0.45 0.00	12.95 -0.53 0.00	16.34 -0.73 0.00	19.79 -1.02 0.00	20.37 -1.23 0.00	21.63 -1.14 0.00	22.15 -1.09 0.00	21.74 -0.98 0.00	21.47 -0.94 0.00	20.89 -1.05 0.00	21.20 -1.00 0.00	21.38 -1.01 0.00	22.42 -1.03 0.50	24.12 -1.14 0.74	26.73 -1.24 0.90	24.91 -1.16 0.40	22.44 -1.12 0.81	20.04 -0.77 0.00	14.53 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	13.03 -0.43 0.00	13.01 -0.40 0.00	12.32 -0.42 0.00	11.39 -0.40 0.00	11.38 -0.40 0.00	11.24 -0.38 0.00	13.03 -0.44 0.00	16.46 -0.61 0.00	19.91 -0.89 0.00	20.50 -1.10 0.00	21.82 -0.96 0.00	22.36 -0.88 0.00	21.92 -0.80 0.00	21.65 -0.76 0.00	21.00 -0.94 0.00	21.33 -0.87 0.00	21.49 -0.90 0.00	22.61 -0.84 0.50	24.31 -0.96 0.74	26.96 -1.01 0.90	25.09 -0.98 0.40	22.63 -0.93 0.81	20.18 -0.62 0.00	14.66 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	13.03 -0.43 0.00	13.01 -0.40 0.00	12.32 -0.42 0.00	11.39 -0.40 0.00	11.38 -0.40 0.00	11.24 -0.38 0.00	13.03 -0.44 0.00	16.46 -0.61 0.00	19.91 -0.89 0.00	20.50 -1.10 0.00	21.82 -0.96 0.00	22.36 -0.88 0.00	21.92 -0.80 0.00	21.65 -0.76 0.00	21.00 -0.94 0.00	21.33 -0.87 0.00	21.49 -0.90 0.00	22.61 -0.84 0.50	24.31 -0.96 0.74	26.96 -1.01 0.90	25.09 -0.98 0.40	22.63 -0.93 0.81	20.18 -0.62 0.00	14.66 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	13.03 -0.43 0.00	13.01 -0.40 0.00	12.32 -0.42 0.00	11.39 -0.40 0.00	11.38 -0.40 0.00	11.24 -0.38 0.00	13.03 -0.44 0.00	16.46 -0.61 0.00	19.91 -0.89 0.00	20.50 -1.10 0.00	21.82 -0.96 0.00	22.36 -0.88 0.00	21.92 -0.80 0.00	21.65 -0.76 0.00	21.00 -0.94 0.00	21.33 -0.87 0.00	21.49 -0.90 0.00	22.61 -0.84 0.50	24.31 -0.96 0.74	26.96 -1.01 0.90	25.09 -0.98 0.40	22.63 -0.93 0.81	20.18 -0.62 0.00	14.66 -0.09 0.00

NEG WEST_LEA_LOCKPORT 23791	14.98 -0.43 -1.95	14.27 -0.48 -1.34	13.26 -0.41 -0.93	12.14 -0.34 -0.69	12.12 -0.33 -0.67	11.86 -0.34 -0.58	13.27 -0.32 -0.12	17.07 -0.20 -0.20	24.65 0.17 -3.68	26.53 0.41 -4.52	26.61 -0.59 -4.43	27.25 -0.58 -4.59	27.51 -0.66 -5.46	27.20 -0.72 -5.51	27.11 -0.53 -5.69	27.21 -0.64 -5.66	27.43 -0.74 -5.78	28.20 -0.65 -4.89	29.09 -0.91 -4.00	32.39 -1.16 -4.66	29.47 -0.95 -3.95	26.99 -0.56 -3.18	21.54 -0.65 -1.38	15.81 -0.96 -2.02
NEG WEST__LANCASTR 23811	15.47 -0.26 -2.26	14.67 -0.30 -1.56	13.58 -0.24 -1.08	12.40 -0.19 -0.80	12.37 -0.19 -0.78	12.10 -0.20 -0.67	13.48 -0.13 -0.14	17.49 0.19 -0.23	31.38 0.60 -9.97	34.58 0.91 -12.07	34.70 0.09 -11.84	34.81 0.14 -11.43	35.80 0.05 -13.05	34.87 -0.04 -12.50	34.91 0.13 -12.83	34.94 0.07 -12.68	35.00 -0.02 -12.64	35.00 0.14 -10.90	35.08 0.03 -9.05	39.31 -0.17 -10.61	35.12 -0.03 -8.68	32.08 0.32 -7.39	22.37 -0.04 -1.60	16.39 -0.71 -2.34
NEG_PENN_ALLEGHNY 23528	18.06 0.42 -4.19	16.69 0.40 -2.88	15.12 0.38 -2.01	13.63 0.37 -1.47	13.59 0.37 -1.44	13.23 0.36 -1.25	14.20 0.46 -0.26	18.23 0.73 -0.42	23.09 1.02 -1.26	24.63 1.27 -1.75	25.68 1.16 -1.74	27.20 1.21 -2.75	27.77 1.14 -3.93	28.21 1.08 -4.72	28.07 1.10 -5.03	28.37 1.09 -5.09	29.05 1.10 -5.57	29.62 1.20 -4.47	30.78 1.30 -3.48	34.28 1.39 -4.02	31.55 1.32 -3.76	28.19 1.27 -2.55	24.67 0.89 -2.96	19.41 0.32 -4.33
NEG__GEN_MONROE 24207	14.93 -0.13 -1.61	14.33 -0.19 -1.11	13.35 -0.15 -0.77	12.23 -0.13 -0.57	12.22 -0.12 -0.55	11.98 -0.12 -0.48	13.47 -0.11 -0.10	17.08 -0.15 -0.16	21.01 0.21 0.00	21.82 0.13 -0.09	22.46 -0.41 -0.10	23.34 -0.44 -0.54	23.15 -0.50 -0.94	23.24 -0.47 -1.30	23.02 -0.33 -1.40	23.23 -0.40 -1.43	23.64 -0.38 -1.63	24.86 -0.36 -1.27	26.44 -0.52 -0.96	29.43 -0.55 -1.10	27.09 -0.48 -1.10	24.62 -0.41 -0.66	21.51 -0.44 -1.14	15.96 -0.46 -1.67
NEPA__ENERGY 23901	15.51 -0.36 -2.41	14.71 -0.36 -1.66	13.61 -0.28 -1.16	12.41 -0.24 -0.85	12.38 -0.24 -0.83	12.10 -0.24 -0.72	13.41 -0.22 -0.15	17.40 0.09 -0.24	29.02 0.39 -7.82	31.76 0.65 -9.51	32.08 -0.02 -9.33	32.42 0.00 -9.18	33.26 -0.07 -10.61	32.56 -0.18 -10.33	32.60 0.00 -10.65	32.70 -0.04 -10.55	32.87 -0.11 -10.59	33.06 0.02 -9.09	33.41 -0.10 -7.51	37.29 -0.38 -8.78	33.58 -0.16 -7.26	30.65 0.19 -6.08	22.35 -0.17 -1.71	16.51 -0.74 -2.50
NEVERSINK__HYD 23608	25.69 0.87 -11.35	22.11 0.88 -7.82	18.98 0.80 -5.44	16.54 0.76 -4.00	16.42 0.73 -3.91	15.72 0.72 -3.38	15.09 0.90 -0.71	19.54 1.31 -1.15	22.53 1.73 0.00	24.37 2.12 -0.65	25.92 2.44 -0.71	29.59 2.56 -3.79	31.81 2.48 -6.62	33.98 2.42 -9.14	34.20 2.37 -9.88	34.71 2.40 -10.12	36.36 2.44 -11.53	35.49 2.56 -8.98	35.58 2.81 -6.77	39.52 2.89 -7.75	36.85 2.65 -7.73	31.48 2.44 -4.67	30.76 1.91 -8.03	27.57 1.06 -11.75
NEWTON__FALLS_HYD 23847	13.39 -0.31 -0.24	13.26 -0.31 -0.16	12.53 -0.32 -0.11	11.57 -0.31 -0.08	11.56 -0.31 -0.08	11.41 -0.28 -0.07	13.11 -0.38 -0.01	16.64 -0.46 -0.02	20.14 -0.67 0.00	20.81 -0.80 -0.01	22.10 -0.68 -0.01	22.53 -0.79 -0.08	22.08 -0.77 -0.14	21.84 -0.76 -0.19	21.32 -0.83 -0.21	21.56 -0.84 -0.21	21.78 -0.85 -0.24	23.06 -1.08 -0.19	24.98 -1.17 -0.14	27.91 -1.13 -0.16	25.47 -1.16 -0.16	23.37 -1.10 -0.10	20.23 -0.75 -0.17	14.63 -0.37 -0.24
NIAGARA____ 23760	14.82 -0.61 -1.97	14.12 -0.64 -1.35	13.13 -0.55 -0.94	12.00 -0.48 -0.69	12.00 -0.46 -0.68	11.74 -0.47 -0.59	13.10 -0.50 -0.12	16.86 -0.41 -0.20	15.00 -0.17 5.64	15.00 0.04 6.64	15.41 -0.87 6.49	17.00 -0.86 5.38	16.29 -0.93 5.49	16.97 -0.99 4.46	16.70 -0.79 4.46	17.00 -0.89 4.31	17.53 -0.98 3.87	19.40 -0.93 3.62	21.63 -1.17 3.20	23.57 -1.50 3.80	22.54 -1.22 2.71	20.71 -0.80 2.86	21.33 -0.87 -1.39	15.70 -1.09 -2.04
NINE_MILE_1 23575	14.06 -0.23 -0.83	13.74 -0.24 -0.57	12.90 -0.23 -0.40	11.87 -0.21 -0.29	11.87 -0.20 -0.29	11.66 -0.21 -0.25	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.56 -0.25 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.21 -0.30 -0.28	22.88 -0.32 -0.48	22.77 -0.31 -0.67	22.38 -0.29 -0.72	22.64 -0.29 -0.74	22.94 -0.29 -0.84	24.29 -0.31 -0.66	26.16 -0.34 -0.49	29.07 -0.38 -0.57	26.69 -0.34 -0.56	24.39 -0.32 -0.34	21.06 -0.33 -0.59	15.30 -0.31 -0.86
NINE_MILE_2 23744	14.06 -0.23 -0.82	13.74 -0.24 -0.57	12.90 -0.23 -0.39	11.88 -0.20 -0.29	11.87 -0.20 -0.28	11.66 -0.21 -0.24	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.56 -0.25 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.21 -0.30 -0.27	22.87 -0.32 -0.48	22.76 -0.31 -0.66	22.38 -0.29 -0.72	22.64 -0.29 -0.73	22.93 -0.29 -0.84	24.29 -0.31 -0.65	26.16 -0.34 -0.49	29.07 -0.38 -0.56	26.69 -0.34 -0.56	24.39 -0.32 -0.34	21.06 -0.33 -0.58	15.29 -0.31 -0.85
NM_CAPITAL__DRP 24208	29.24 0.79 -14.99	24.52 0.79 -10.32	20.68 0.76 -7.18	17.78 0.71 -5.28	17.67 0.73 -5.16	16.80 0.72 -4.46	15.13 0.71 -0.94	19.48 0.89 -1.52	21.83 1.02 0.00	23.48 1.02 -0.86	24.78 1.07 -0.93	29.34 1.09 -5.00	32.52 1.07 -8.74	35.53 1.05 -12.07	36.06 1.08 -13.04	36.64 1.09 -13.36	38.71 1.10 -15.22	36.97 1.17 -11.85	36.24 1.30 -8.94	40.61 1.50 -10.23	38.05 1.38 -10.20	31.76 1.22 -6.17	32.47 1.06 -10.61	30.97 0.71 -15.51
NM_CENTRAL__DRP 24181	14.58 0.03 -1.09	14.17 0.01 -0.75	13.27 0.01 -0.52	12.19 0.01 -0.38	12.17 0.01 -0.37	11.96 0.01 -0.32	13.58 0.04 -0.07	17.29 0.10 -0.11	21.01 0.21 0.00	22.03 0.37 -0.06	23.11 0.27 -0.07	23.90 0.30 -0.36	23.62 0.27 -0.63	23.54 0.25 -0.88	23.18 0.28 -0.95	23.43 0.27 -0.97	23.76 0.27 -1.10	25.12 0.31 -0.86	26.99 0.34 -0.65	30.03 0.40 -0.74	27.58 0.37 -0.74	25.13 0.32 -0.45	21.73 0.15 -0.77	15.82 -0.06 -1.13
NM_FRONTIER__DRP 24179	14.90 -0.55 -1.99	14.19 -0.59 -1.37	13.18 -0.51 -0.95	12.07 -0.42 -0.70	12.05 -0.41 -0.68	11.80 -0.42 -0.59	13.17 -0.43 -0.12	16.93 -0.34 -0.20	27.34 -0.04 -6.57	29.81 0.22 -7.99	29.81 -0.80 -7.84	30.15 -0.79 -7.70	30.74 -0.86 -8.89	30.14 -0.92 -8.64	30.11 -0.72 -8.88	30.15 -0.84 -8.80	30.25 -0.96 -8.83	30.62 -0.91 -7.58	31.10 -1.17 -6.26	34.73 -1.47 -7.33	31.31 -1.22 -6.05	28.67 -0.78 -5.08	21.38 -0.83 -1.41	15.73 -1.08 -2.06
NM_ST_REGIS__HYD 24053	12.92 -0.54 0.00	12.89 -0.52 0.00	12.20 -0.53 0.00	11.28 -0.51 0.00	11.28 -0.51 0.00	11.13 -0.49 0.00	12.88 -0.59 0.00	16.27 -0.80 0.00	19.66 -1.14 0.00	20.22 -1.38 0.00	21.54 -1.23 0.00	21.80 -1.44 0.00	21.39 -1.32 0.00	21.11 -1.30 0.00	20.52 -1.43 0.00	20.80 -1.40 0.00	20.95 -1.43 0.00	21.73 -1.72 0.50	23.34 -1.92 0.74	25.95 -2.02 0.90	24.11 -1.96 0.40	21.73 -1.83 0.81	19.62 -1.19 0.00	14.27 -0.49 0.00
NORTHPORT__1 23551	27.12 1.00 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.20 0.95 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.82 1.47 -1.28	22.62 1.81 0.00	24.90 2.57 -0.73	26.72 3.16 -0.79	30.84 3.37 -4.23	33.39 3.29 -7.38	35.66 3.05 -10.20	36.60 3.29 -11.37	39.67 3.28 -14.19	40.54 3.24 -14.91	37.46 3.50 -10.01	37.09 3.54 -7.55	43.05 3.87 -10.30	38.67 3.57 -8.62	33.14 3.56 -5.21	32.27 2.50 -8.96	29.14 1.28 -13.11
NORTHPORT__2 23552	27.12 1.00 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.20 0.95 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.82 1.47 -1.28	22.62 1.81 0.00	24.90 2.57 -0.73	26.72 3.16 -0.79	30.84 3.37 -4.23	33.39 3.29 -7.38	35.66 3.05 -10.20	36.60 3.29 -11.37	39.67 3.28 -14.19	40.54 3.24 -14.91	37.46 3.50 -10.01	37.09 3.54 -7.55	43.05 3.87 -10.30	38.67 3.57 -8.62	33.14 3.56 -5.21	32.27 2.50 -8.96	29.14 1.28 -13.11

NORTHPORT___3 23553	27.25 1.13 -12.66	23.23 1.10 -8.72	19.82 1.02 -6.07	17.30 1.05 -4.46	17.14 1.00 -4.35	16.41 1.02 -3.77	15.52 1.25 -0.79	19.98 1.62 -1.28	22.80 2.00 0.00	25.05 2.72 -0.73	26.86 3.30 -0.79	30.95 3.48 -4.23	33.48 3.38 -7.38	35.82 3.20 -10.20	36.69 3.38 -11.37	39.78 3.40 -14.19	40.68 3.38 -14.91	37.58 3.62 -10.01	37.25 3.69 -7.55	43.25 4.07 -10.30	38.83 3.73 -8.62	33.26 3.68 -5.21	32.47 2.70 -8.96	29.29 1.43 -13.11
NORTHPORT___4 23650	27.25 1.13 -12.66	23.23 1.10 -8.72	19.82 1.02 -6.07	17.30 1.05 -4.46	17.14 1.00 -4.35	16.41 1.02 -3.77	15.52 1.25 -0.79	19.98 1.62 -1.28	22.80 2.00 0.00	25.05 2.72 -0.73	26.86 3.30 -0.79	30.95 3.48 -4.23	33.48 3.38 -7.38	35.82 3.20 -10.20	36.69 3.38 -11.37	39.78 3.40 -14.19	40.68 3.38 -14.91	37.58 3.62 -10.01	37.25 3.69 -7.55	43.25 4.07 -10.30	38.83 3.73 -8.62	33.26 3.68 -5.21	32.47 2.70 -8.96	29.29 1.43 -13.11
NORTHPORT___IC 23718	27.12 1.00 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.20 0.95 -4.46	17.04 0.91 -4.35	16.33 0.94 -3.77	15.44 1.17 -0.79	19.82 1.47 -1.28	22.62 1.81 0.00	24.90 2.57 -0.73	26.72 3.16 -0.79	30.84 3.37 -4.23	33.39 3.29 -7.38	35.66 3.05 -10.20	36.60 3.29 -11.37	39.67 3.28 -14.19	40.54 3.24 -14.91	37.46 3.50 -10.01	37.09 3.54 -7.55	43.05 3.87 -10.30	38.67 3.57 -8.62	33.14 3.56 -5.21	32.27 2.50 -8.96	29.14 1.28 -13.11
NPX_GEN_1385_PROXY 323591	27.02 0.90 -12.66	23.12 0.99 -8.72	19.72 0.92 -6.07	17.20 0.95 -4.46	17.04 0.91 -4.35	16.42 1.03 -3.77	15.56 1.29 -0.79	19.82 1.47 -1.28	22.55 1.75 0.00	24.81 2.48 -0.73	26.63 3.07 -0.79	30.75 3.28 -4.23	33.30 3.20 -7.38	35.32 2.71 -10.20	36.34 3.03 -11.37	39.38 2.99 -14.19	40.18 2.89 -14.91	37.27 3.31 -10.01	36.89 3.33 -7.55	42.55 3.38 -10.30	38.38 3.28 -8.62	32.95 3.36 -5.21	31.79 2.02 -8.96	28.94 1.08 -13.11
NPX_GEN_CSC 323557	27.02 0.90 -12.66	22.99 0.86 -8.72	19.58 0.78 -6.07	17.09 0.84 -4.46	16.93 0.79 -4.35	16.21 0.83 -3.77	15.30 1.04 -0.79	19.67 1.31 -1.28	22.47 1.67 0.00	24.83 2.50 -0.73	26.72 3.16 -0.79	30.89 3.42 -4.23	33.46 3.36 -7.38	35.77 3.16 -10.20	36.80 3.49 -11.37	39.87 3.48 -14.19	40.76 3.47 -14.91	37.65 3.69 -10.01	37.22 3.67 -7.55	43.34 4.16 -10.30	38.88 3.79 -8.62	33.26 3.68 -5.21	32.27 2.50 -8.96	29.07 1.21 -13.11
NSINS_S_GLNS_FALLS 23858	29.94 1.09 -15.39	25.10 1.09 -10.60	21.18 1.07 -7.38	18.19 0.98 -5.42	18.08 1.00 -5.30	17.20 1.00 -4.58	15.64 1.20 -0.97	20.05 1.42 -1.56	22.32 1.52 0.00	24.15 1.66 -0.88	25.44 1.71 -0.96	30.10 1.72 -5.14	33.41 1.73 -8.98	36.51 1.70 -12.40	37.01 1.67 -13.39	37.60 1.69 -13.72	39.77 1.75 -15.64	38.18 2.06 -12.17	37.66 2.47 -9.18	42.37 2.98 -10.51	39.62 2.67 -10.48	32.93 2.22 -6.34	33.39 1.68 -10.89	31.99 1.30 -15.94
NUCOR_STEEL___DRP 24197	15.39 0.30 -1.64	14.79 0.25 -1.13	13.76 0.24 -0.78	12.60 0.24 -0.58	12.58 0.24 -0.56	12.35 0.24 -0.49	13.89 0.31 -0.10	17.72 0.48 -0.17	21.58 0.77 0.00	22.69 0.99 -0.09	23.76 0.89 -0.10	24.67 0.88 -0.55	24.46 0.79 -0.95	24.54 0.81 -1.32	24.20 0.83 -1.42	24.47 0.82 -1.46	24.88 0.83 -1.66	26.13 0.89 -1.29	27.97 0.99 -0.98	31.15 1.16 -1.12	28.64 1.06 -1.11	25.92 0.88 -0.67	22.51 0.54 -1.16	16.61 0.16 -1.69
NYISO_LBMP_REFERENCE 24008	13.46 0.00 0.00	13.41 0.00 0.00	12.74 0.00 0.00	11.79 0.00 0.00	11.78 0.00 0.00	11.62 0.00 0.00	13.47 0.00 0.00	17.07 0.00 0.00	20.81 0.00 0.00	21.60 0.00 0.00	22.77 0.00 0.00	23.24 0.00 0.00	22.71 0.00 0.00	22.41 0.00 0.00	21.95 0.00 0.00	22.19 0.00 0.00	22.39 0.00 0.00	23.95 0.00 0.00	26.01 0.00 0.00	28.88 0.00 0.00	26.47 0.00 0.00	24.37 0.00 0.00	20.81 0.00 0.00	14.75 0.00 0.00
NYPA_BRENTWD___GT 24164	27.24 1.12 -12.66	23.23 1.10 -8.72	19.81 1.01 -6.07	17.29 1.04 -4.46	17.13 0.99 -4.35	16.41 1.02 -3.77	15.53 1.27 -0.79	19.96 1.60 -1.28	22.80 2.00 0.00	25.13 2.81 -0.73	27.00 3.44 -0.79	31.14 3.67 -4.23	33.71 3.61 -7.38	36.00 3.38 -10.20	36.96 3.64 -11.37	40.05 3.66 -14.19	40.95 3.65 -14.91	37.87 3.91 -10.01	37.51 3.95 -7.55	43.56 4.39 -10.30	39.12 4.02 -8.62	33.51 3.92 -5.21	32.54 2.77 -8.96	29.29 1.43 -13.11
NYPA_GOWANUS___GT5 24156	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NYPA_GOWANUS___GT6 24157	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11
NYPA_HARLEM__RVR__GT1 24160	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.41 1.02 -3.77	15.48 1.21 -0.79	20.01 1.66 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.38 2.82 -0.79	30.31 2.86 -4.21	32.78 2.70 -7.37	35.25 2.64 -10.19	35.49 2.52 -11.01	36.01 2.53 -11.28	37.80 2.55 -12.86	36.62 2.66 -10.01	36.31 2.76 -7.54	40.56 3.03 -8.65	37.81 2.73 -8.62	32.41 2.83 -5.21	32.22 2.45 -8.96	29.38 1.52 -13.11
NYPA_HARLEM__RVR__GT2 24161	27.43 1.31 -12.66	23.44 1.31 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.41 1.02 -3.77	15.48 1.21 -0.79	20.01 1.66 -1.28	22.80 2.00 0.00	24.83 2.50 -0.73	26.38 2.82 -0.79	30.31 2.86 -4.21	32.78 2.70 -7.37	35.25 2.64 -10.19	35.49 2.52 -11.01	36.01 2.53 -11.28	37.80 2.55 -12.86	36.62 2.66 -10.01	36.31 2.76 -7.54	40.56 3.03 -8.65	37.81 2.73 -8.62	32.41 2.83 -5.21	32.22 2.45 -8.96	29.38 1.52 -13.11
NYPA_KENT___GT 24152	27.48 1.36 -12.66	23.46 1.33 -8.72	20.04 1.24 -6.07	17.39 1.14 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.61 3.05 -0.79	30.58 3.12 -4.23	33.00 2.91 -7.38	35.45 2.85 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.95 2.71 -12.86	36.83 2.87 -10.01	36.54 2.99 -7.55	40.73 3.21 -8.65	38.05 2.96 -8.62	32.63 3.05 -5.21	32.35 2.58 -8.96	29.47 1.61 -13.11
NYPA_POUCH1___GT 24155	27.51 1.39 -12.66	23.47 1.34 -8.72	20.04 1.24 -6.07	17.39 1.14 -4.46	17.23 1.10 -4.36	16.42 1.03 -3.77	15.52 1.25 -0.79	20.06 1.71 -1.28	22.91 2.10 0.00	24.96 2.63 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	32.96 2.86 -7.39	35.41 2.80 -10.20	35.67 2.70 -11.02	36.16 2.68 -11.29	37.94 2.69 -12.86	36.81 2.85 -10.01	36.52 2.96 -7.55	40.71 3.18 -8.65	38.03 2.94 -8.62	32.61 3.02 -5.22	32.33 2.56 -8.96	29.49 1.64 -13.11
NYPA_VERNON___GT2 24162	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.99 2.18 0.00	24.98 2.66 -0.73	26.59 3.03 -0.79	30.56 3.09 -4.23	32.98 2.88 -7.38	35.41 2.80 -10.20	35.66 2.70 -11.01	36.16 2.68 -11.28	37.93 2.69 -12.86	36.79 2.82 -10.01	36.49 2.94 -7.55	40.67 3.15 -8.65	38.03 2.94 -8.62	32.60 3.02 -5.21	32.33 2.56 -8.96	29.44 1.58 -13.11

NYPA_VERNON____GT3 24163	27.45	23.44	20.03	17.38	17.23	16.45	15.55	20.11	22.99	24.98	26.59	30.56	32.98	35.41	35.66	36.16	37.93	36.79	36.49	40.67	38.03	32.60	32.33	29.44
	1.33	1.31	1.22	1.13	1.10	1.06	1.28	1.76	2.18	2.66	3.03	3.09	2.88	2.80	2.70	2.68	2.69	2.82	2.94	3.15	2.94	3.02	2.56	1.58
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.38	-10.20	-11.01	-11.28	-12.86	-10.01	-7.55	-8.65	-8.62	-5.21	-8.96	-13.11
NYPA____ASTORIA_CC1 323568	27.45	23.44	20.03	17.38	17.23	16.43	15.53	20.10	22.95	24.96	26.54	30.51	32.93	35.36	35.62	36.12	37.89	36.74	36.44	40.62	37.97	32.55	32.31	29.42
	1.33	1.31	1.22	1.13	1.10	1.05	1.27	1.74	2.14	2.63	2.98	3.04	2.84	2.76	2.65	2.64	2.64	2.78	2.89	3.09	2.89	2.97	2.54	1.56
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.38	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
NYPA____ASTORIA_CC2 323569	27.45	23.44	20.03	17.38	17.23	16.43	15.53	20.10	22.95	24.96	26.54	30.51	32.93	35.36	35.62	36.12	37.89	36.74	36.44	40.62	37.97	32.55	32.31	29.42
	1.33	1.31	1.22	1.13	1.10	1.05	1.27	1.74	2.14	2.63	2.98	3.04	2.84	2.76	2.65	2.64	2.64	2.78	2.89	3.09	2.89	2.97	2.54	1.56
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.38	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
NYPA____HOLTSVILL 23794	27.14	23.12	19.71	17.20	17.04	16.33	15.44	19.84	22.66	25.01	26.86	31.00	33.57	35.86	36.85	39.94	40.83	37.73	37.35	43.42	38.96	33.38	32.41	29.20
	1.02	0.99	0.90	0.95	0.91	0.94	1.17	1.48	1.85	2.68	3.30	3.53	3.47	3.25	3.53	3.55	3.54	3.76	3.80	4.25	3.86	3.80	2.64	1.34
	-12.66	-8.72	-6.07	-4.46	-4.35	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.23	-7.38	-10.20	-11.37	-14.19	-14.91	-10.01	-7.55	-10.30	-8.62	-5.21	-8.96	-13.11
NYPA____HELLGATE_GT1 24158	27.43	23.44	20.05	17.41	17.25	16.41	15.48	20.01	22.80	24.83	26.38	30.32	32.79	35.25	35.49	36.01	37.80	36.62	36.31	40.56	37.81	32.41	32.22	29.38
	1.31	1.31	1.25	1.16	1.11	1.02	1.21	1.66	2.00	2.50	2.82	2.86	2.70	2.64	2.52	2.53	2.55	2.66	2.76	3.03	2.73	2.83	2.45	1.52
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.38	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
NYPA____HELLGATE_GT2 24159	27.43	23.44	20.05	17.41	17.25	16.41	15.48	20.01	22.80	24.83	26.38	30.32	32.79	35.25	35.49	36.01	37.80	36.62	36.31	40.56	37.81	32.41	32.22	29.38
	1.31	1.31	1.25	1.16	1.11	1.02	1.21	1.66	2.00	2.50	2.82	2.86	2.70	2.64	2.52	2.53	2.55	2.66	2.76	3.03	2.73	2.83	2.45	1.52
	-12.66	-8.72	-6.07	-4.46	-4.36	-3.77	-0.79	-1.28	0.00	-0.73	-0.79	-4.22	-7.38	-10.19	-11.01	-11.28	-12.86	-10.01	-7.54	-8.65	-8.62	-5.21	-8.96	-13.11
NYS_BARGE____HYD 23848	14.98	14.27	13.27	12.14	12.13	11.87	13.29	17.08	25.31	27.32	27.37	27.93	28.24	27.88	27.80	27.88	28.06	28.75	29.58	32.93	29.92	27.40	21.53	15.81
	-0.42	-0.47	-0.39	-0.33	-0.32	-0.33	-0.31	-0.19	0.19	0.43	-0.59	-0.58	-0.68	-0.72	-0.53	-0.64	-0.76	-0.67	-0.91	-1.19	-0.95	-0.56	-0.65	-0.94
	-1.93	-1.33	-0.93	-0.68	-0.67	-0.58	-0.12	-0.20	-4.32	-5.28	-5.19	-5.27	-6.21	-6.18	-6.38	-6.33	-6.43	-5.47	-4.48	-5.24	-4.40	-3.59	-1.37	-2.00
O.H._GEN_BRUCE 24063	14.56	14.33	13.28	12.14	12.11	11.85	13.18	17.00	18.42	19.08	19.52	20.82	20.50	20.87	20.67	20.93	21.38	22.81	24.59	27.03	25.30	23.18	21.62	16.00
	-0.54	-0.56	-0.48	-0.41	-0.41	-0.41	-0.43	-0.29	-0.04	0.17	-0.64	-0.63	-0.70	-0.76	-0.59	-0.67	-0.76	-0.70	-0.88	-1.19	-0.95	-0.56	-0.71	-0.97
	-1.64	-1.48	-1.03	-0.76	-0.74	-0.64	-0.14	-0.22	2.35	2.69	2.62	1.79	1.51	0.78	0.69	0.59	0.25	0.44	0.53	0.66	0.22	0.64	-1.52	-2.23
OAK ORCHARD____HYD 24046	14.81	14.22	13.26	12.13	12.12	11.89	13.34	16.98	20.83	21.67	22.39	23.26	23.07	23.16	22.53	22.77	23.19	24.43	26.08	29.01	26.74	24.31	21.42	15.88
	-0.24	-0.28	-0.24	-0.22	-0.21	-0.21	-0.23	-0.26	0.02	-0.02	-0.48	-0.51	-0.57	-0.54	-0.42	-0.47	-0.45	-0.46	-0.60	-0.64	-0.56	-0.49	-0.52	-0.52
	-1.59	-1.10	-0.76	-0.56	-0.55	-0.47	-0.10	-0.16	0.00	-0.09	-0.10	-0.53	-0.93	-1.28	-1.00	-1.04	-1.25	-0.94	-0.68	-0.77	-0.83	-0.43	-1.13	-1.65
OCC_CHEM____DRP 24175	14.94	14.22	13.21	12.09	12.08	11.82	13.20	16.99	28.89	31.66	31.63	31.82	32.56	31.80	31.80	31.84	31.87	32.08	32.35	36.18	32.49	29.73	21.47	15.77
	-0.51	-0.56	-0.48	-0.40	-0.39	-0.40	-0.40	-0.29	0.02	0.28	-0.73	-0.72	-0.80	-0.85	-0.66	-0.75	-0.90	-0.81	-1.07	-1.39	-1.11	-0.68	-0.75	-1.05
	-1.99	-1.37	-0.95	-0.70	-0.68	-0.59	-0.12	-0.20	-8.06	-9.78	-9.58	-9.30	-10.65	-10.24	-10.51	-10.40	-10.38	-8.94	-7.42	-8.68	-7.13	-6.04	-1.41	-2.06
OLIN_CORP_DRP 24177	14.93	14.22	13.20	12.08	12.06	11.80	13.18	16.94	30.54	33.65	33.55	33.57	34.50	33.56	33.60	33.58	33.58	33.57	33.56	37.63	33.59	30.73	21.38	15.76
	-0.54	-0.58	-0.50	-0.42	-0.41	-0.42	-0.42	-0.34	-0.04	0.22	-0.82	-0.81	-0.89	-0.94	-0.75	-0.87	-0.98	-0.91	-1.20	-1.50	-1.24	-0.80	-0.85	-1.08
	-2.01	-1.38	-0.96	-0.71	-0.69	-0.60	-0.13	-0.20	-9.78	-11.83	-11.60	-11.14	-12.68	-12.09	-12.40	-12.25	-12.18	-10.52	-8.75	-10.26	-8.37	-7.16	-1.42	-2.08
OLIN_CORP_DSASP 323712	14.94	14.22	13.21	12.09	12.08	11.82	13.20	16.99	28.89	31.66	31.63	31.82	32.56	31.80	31.80	31.84	31.87	32.08	32.35	36.18	32.49	29.73	21.47	15.77
	-0.51	-0.56	-0.48	-0.40	-0.39	-0.40	-0.40	-0.29	0.02	0.28	-0.73	-0.72	-0.80	-0.85	-0.66	-0.75	-0.90	-0.81	-1.07	-1.39	-1.11	-0.68	-0.75	-1.05
	-1.99	-1.37	-0.95	-0.70	-0.68	-0.59	-0.12	-0.20	-8.06	-9.78	-9.58	-9.30	-10.65	-10.24	-10.51	-10.40	-10.38	-8.94	-7.42	-8.68	-7.13	-6.04	-1.41	-2.06
ONEIDA_HERK_LFGE 323681	13.85	13.68	12.94	11.94	11.93	11.77	13.52	17.23	20.93	21.75	23.00	23.58	23.05	22.82	22.35	22.61	22.86	24.34	26.45	29.50	26.92	24.62	21.07	15.09
	0.08	0.05	0.05	0.04	0.04	0.06	0.03	0.12	0.13	0.13	0.20	0.23	0.16	0.16	0.13	0.13	0.16	0.14	0.26	0.40	0.24	0.12	0.04	0.01
	-0.31	-0.22	-0.15	-0.11	-0.11	-0.09	-0.02	-0.03	0.00	-0.02	-0.02	-0.10	-0.18	-0.25	-0.27	-0.28	-0.32	-0.25	-0.19	-0.21	-0.21	-0.13	-0.22	-0.32
ONONDAGA_REF_OCCRA 23987	14.82	14.34	13.40	12.29	12.28	12.06	13.64	17.37	21.10	22.15	23.26	24.11	23.84	23.82	23.45	23.71	24.06	25.39	27.23	30.30	27.87	25.33	21.94	16.07
	0.08	0.05	0.05	0.05	0.06	0.06	0.08	0.17	0.29	0.47	0.41	0.44	0.39	0.38	0.40	0.38	0.38	0.43	0.47	0.55	0.53	0.44	0.23	0.00
	-1.28	-0.88	-0.61	-0.45	-0.44	-0.38	-0.08	-0.13	0.00	-0.07	-0.08	-0.43	-0.74	-1.03	-1.11	-1.14	-1.30	-1.01	-0.76	-0.87	-0.87	-0.53	-0.90	-1.32
ONONDAGA____COGEN 23986	14.82	14.35	13.40	12.29	12.28	12.06	13.64	17.36	21.10	22.13	23.24	24.06	23.82	23.78	23.44	23.69	24.05	25.37	27.21	30.28	27.82	25.31	21.92	16.08
	0.08	0.05	0.05	0.05	0.06	0.06	0.08	0.15	0.29	0.45	0.39	0.39	0.36	0.34	0.37	0.35	0.36	0.41	0.44	0.52	0.48	0.41	0.21	0.00
	-1.28	-0.88	-0.61	-0.45	-0.44	-0.38	-0.08	-0.13	0.00	-0.07	-0.08	-0.43	-0.75	-1.03	-1.11	-1.14	-1.30	-1.01	-0.76	-0.88	-0.87	-0.53	-0.91	-1.33
ONTARIO____LFGE 23819	15.46	14.79	13.74	12.55	12.54	12.30	13.79	17.65	21.51	22.63	23.55	24.55	24.40	24.48	24.19	24.46	24.89	26.16	27.89	30.98	28.52	25.84	22.49	16.63
	0.15	0.11	0.11	0.11	0.12	0.13	0.20	0.39	0.71	0.93	0.66	0.70	0.61	0.58	0.64	0.62	0.63	0.74	0.78	0.84	0.79	0.71	0.37	-0.03
	-1.85	-1.27	-0.89	-0.65	-0.64	-0.55	-0.12	-0.19	0.00	-0.11	-0.12	-0.62	-1.08	-1.49	-1.61	-1.65	-1.88	-1.46	-1.10	-1.26	-1.26	-0.76	-1.31	-1.91

ORANGEVILLE_WT_PWR 323706	15.70 -0.13 -2.37	14.87 -0.17 -1.63	13.75 -0.13 -1.14	12.53 -0.09 -0.84	12.52 -0.08 -0.82	12.25 -0.08 -0.71	13.60 -0.03 -0.15	17.57 0.26 -0.24	28.75 0.67 -7.28	31.43 0.97 -8.86	31.71 0.25 -8.69	32.11 0.28 -8.59	32.84 0.18 -9.95	32.23 0.11 -9.71	32.20 0.26 -9.99	32.29 0.20 -9.90	32.47 0.14 -9.95	32.74 0.26 -8.53	33.23 0.18 -7.04	37.14 0.03 -8.23	33.43 0.13 -6.82	30.45 0.39 -5.69	22.55 0.06 -1.68	16.69 -0.52 -2.46
OSWEGATCHIE___HYD 24044	13.39 -0.31 -0.24	13.26 -0.31 -0.16	12.53 -0.32 -0.11	11.57 -0.31 -0.08	11.56 -0.31 -0.08	11.41 -0.28 -0.07	13.11 -0.38 -0.01	16.64 -0.46 -0.02	20.14 -0.67 0.00	20.81 -0.80 -0.01	22.10 -0.68 -0.01	22.53 -0.79 -0.08	22.08 -0.77 -0.14	21.84 -0.76 -0.19	21.32 -0.83 -0.21	21.56 -0.84 -0.21	21.78 -0.85 -0.24	23.06 -1.08 -0.19	24.98 -1.17 -0.14	27.91 -1.13 -0.16	25.47 -1.16 -0.16	23.37 -1.10 -0.10	20.23 -0.75 -0.17	14.63 -0.37 -0.24
OSWEGO___5 23606	14.26 -0.15 -0.94	13.90 -0.16 -0.65	13.05 -0.14 -0.45	11.99 -0.13 -0.33	11.98 -0.13 -0.32	11.77 -0.13 -0.28	13.40 -0.13 -0.06	17.03 -0.14 -0.10	20.70 -0.10 0.00	21.63 -0.02 -0.05	22.72 -0.11 -0.06	23.44 -0.12 -0.31	23.13 -0.14 -0.55	23.04 -0.13 -0.76	22.66 -0.11 -0.82	22.90 -0.13 -0.84	23.21 -0.13 -0.96	24.58 -0.12 -0.75	26.41 -0.16 -0.56	29.38 -0.14 -0.64	26.98 -0.13 -0.64	24.64 -0.12 -0.39	21.29 -0.19 -0.67	15.51 -0.22 -0.98
OSWEGO___6 23613	14.26 -0.15 -0.94	13.90 -0.16 -0.65	13.05 -0.14 -0.45	11.99 -0.13 -0.33	11.98 -0.13 -0.32	11.77 -0.13 -0.28	13.40 -0.13 -0.06	17.03 -0.14 -0.10	20.70 -0.10 0.00	21.63 -0.02 -0.05	22.72 -0.11 -0.06	23.44 -0.12 -0.31	23.13 -0.14 -0.55	23.04 -0.13 -0.76	22.66 -0.11 -0.82	22.90 -0.13 -0.84	23.21 -0.13 -0.96	24.58 -0.12 -0.75	26.41 -0.16 -0.56	29.38 -0.14 -0.64	26.98 -0.13 -0.64	24.64 -0.12 -0.39	21.29 -0.19 -0.67	15.51 -0.22 -0.98
OUTOKUMPU-AB___DRP 24206	15.24 -0.24 -2.02	14.49 -0.31 -1.39	13.46 -0.24 -0.97	12.31 -0.19 -0.71	12.30 -0.18 -0.69	12.04 -0.19 -0.60	13.47 -0.13 -0.13	17.40 0.12 -0.20	29.35 0.58 -7.96	32.14 0.89 -9.65	32.12 -0.11 -9.46	32.36 -0.07 -9.19	33.07 -0.18 -10.54	32.32 -0.25 -10.15	32.30 -0.07 -10.42	32.32 -0.18 -10.31	32.39 -0.29 -10.29	32.67 -0.14 -8.86	33.01 -0.34 -7.35	36.93 -0.55 -8.60	33.14 -0.40 -7.07	30.36 0.00 -5.98	22.03 -0.21 -1.43	16.07 -0.77 -2.09
OXBOW___ 24026	15.12 -0.35 -2.00	14.39 -0.40 -1.38	13.37 -0.33 -0.96	12.23 -0.27 -0.71	12.21 -0.26 -0.69	11.95 -0.27 -0.60	13.37 -0.23 -0.13	17.24 -0.03 -0.20	29.19 0.37 -8.01	31.98 0.67 -9.71	31.95 -0.34 -9.52	32.18 -0.30 -9.24	32.90 -0.41 -10.59	32.14 -0.47 -10.19	32.13 -0.29 -10.46	32.17 -0.38 -10.35	32.23 -0.49 -10.34	32.47 -0.38 -8.90	32.79 -0.60 -7.38	36.68 -0.84 -8.64	32.93 -0.64 -7.09	30.14 -0.24 -6.01	21.83 -0.40 -1.42	15.96 -0.87 -2.08
OXY_CHEM_DSASP 323612	14.94 -0.51 -1.99	14.22 -0.56 -1.37	13.21 -0.48 -0.95	12.09 -0.40 -0.70	12.08 -0.39 -0.68	11.82 -0.40 -0.59	13.20 -0.40 -0.12	16.99 -0.29 -0.20	28.89 0.02 -8.06	31.66 0.28 -9.78	31.63 -0.73 -9.58	31.82 -0.72 -9.30	32.56 -0.80 -10.65	31.80 -0.85 -10.24	31.80 -0.66 -10.51	31.84 -0.75 -10.40	31.87 -0.90 -10.38	32.08 -0.81 -8.94	32.35 -1.07 -7.42	36.18 -1.39 -8.68	32.49 -1.11 -7.13	29.73 -0.68 -6.04	21.47 -0.75 -1.41	15.77 -1.05 -2.06
PEEKSKILL___ 23653	27.13 1.16 -12.51	23.18 1.15 -8.62	19.80 1.07 -6.00	17.20 1.00 -4.41	17.07 0.98 -4.31	16.31 0.96 -3.72	15.43 1.17 -0.79	19.96 1.62 -1.27	22.85 2.04 0.00	24.76 2.44 -0.72	26.31 2.75 -0.78	30.25 2.83 -4.18	32.75 2.75 -7.30	35.18 2.69 -10.08	35.45 2.61 -10.89	35.96 2.62 -11.15	37.72 2.62 -12.71	36.65 2.80 -9.90	36.38 2.91 -7.46	40.52 3.09 -8.55	37.90 2.91 -8.52	32.37 2.85 -5.15	32.02 2.35 -8.86	29.06 1.36 -12.96
PGE MADISON___WINDPWR 24146	18.32 1.02 -3.84	17.03 0.98 -2.64	15.49 0.92 -1.84	13.97 0.83 -1.35	13.93 0.82 -1.32	13.61 0.85 -1.14	14.67 0.96 -0.24	18.91 1.45 -0.39	23.45 1.79 -0.86	24.86 2.01 -1.25	26.16 2.14 -1.24	27.69 2.25 -2.20	27.98 2.02 -3.25	28.39 1.97 -4.01	28.18 1.95 -4.28	28.49 1.95 -4.34	29.17 1.99 -4.79	29.93 2.16 -3.82	31.64 2.68 -2.96	35.43 3.15 -3.41	32.37 2.67 -3.23	28.61 2.10 -2.14	25.09 1.56 -2.72	19.63 0.90 -3.97
PIERCEFIELD___HYD 23852	12.90 -0.56 0.00	12.87 -0.54 0.00	12.19 -0.55 0.00	11.27 -0.52 0.00	11.26 -0.52 0.00	11.12 -0.50 0.00	12.87 -0.61 0.00	16.25 -0.82 0.00	19.64 -1.16 0.00	20.20 -1.40 0.00	21.52 -1.25 0.00	21.73 -1.51 0.00	21.30 -1.41 0.00	21.04 -1.37 0.00	20.45 -1.49 0.00	20.71 -1.49 0.00	20.86 -1.52 0.00	22.06 -1.89 0.00	23.90 -2.11 0.00	26.68 -2.20 0.00	24.35 -2.12 0.00	22.40 -1.97 0.00	19.54 -1.27 0.00	14.18 -0.58 0.00
PINELAWN_CC_1 323563	27.23 1.10 -12.66	23.20 1.07 -8.72	19.80 0.99 -6.07	17.27 1.03 -4.46	17.11 0.98 -4.35	16.39 1.00 -3.77	15.51 1.24 -0.79	19.92 1.57 -1.28	22.76 1.96 0.00	25.05 2.72 -0.73	26.86 3.30 -0.79	30.98 3.51 -4.23	33.52 3.43 -7.38	35.84 3.23 -10.20	36.76 3.45 -11.37	39.63 3.24 -14.19	40.50 3.20 -14.91	37.39 3.42 -10.01	36.99 3.43 -7.55	42.99 3.81 -10.30	38.64 3.55 -8.62	33.31 3.73 -5.21	32.46 2.69 -8.96	29.26 1.40 -13.11
PJM_GEN_HTP_PROXY 323702	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.77 2.81 -11.01	36.29 2.82 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.67 3.12 -7.55	40.79 3.26 -8.65	38.19 3.10 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.38 1.52 -13.11
PJM_GEN_KEystone 24065	22.40 0.54 -8.40	19.73 0.54 -5.79	17.29 0.52 -4.03	15.25 0.50 -2.96	15.16 0.48 -2.89	14.59 0.47 -2.50	14.61 0.61 -0.53	18.90 0.97 -0.85	23.60 1.33 -1.47	25.50 1.66 -2.24	26.59 1.57 -2.24	29.24 1.63 -4.38	30.88 1.55 -6.62	32.23 1.48 -8.34	32.37 1.49 -8.93	32.76 1.49 -9.08	33.91 1.45 -10.07	33.56 1.60 -8.00	33.80 1.64 -6.16	37.55 1.59 -7.09	34.84 1.59 -6.78	30.50 1.71 -4.42	28.03 1.27 -5.95	23.95 0.50 -8.70
PJM_GEN_NEPTUNE_PROXY 323594	27.09 0.97 -12.66	23.07 0.94 -8.72	19.68 0.88 -6.07	17.17 0.92 -4.46	17.02 0.88 -4.35	16.28 0.89 -3.76	15.37 1.11 -0.79	19.77 1.42 -1.28	22.55 1.75 0.00	24.75 2.42 -0.73	26.52 2.96 -0.79	30.58 3.12 -4.23	33.12 3.02 -7.38	35.46 2.85 -10.20	36.32 3.01 -11.37	39.40 3.02 -14.19	40.30 3.00 -14.91	37.18 3.21 -10.01	36.81 3.25 -7.55	42.73 3.55 -10.30	38.38 3.28 -8.62	32.85 3.27 -5.21	32.18 2.41 -8.96	29.11 1.25 -13.11
PJM_GEN_VFT_PROXY 323633	27.38 1.26 -12.66	23.36 1.23 -8.72	19.96 1.16 -6.07	17.32 1.07 -4.46	17.19 1.05 -4.36	16.42 1.03 -3.77	15.55 1.28 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.95 2.71 -12.86	36.83 2.87 -10.01	36.54 2.99 -7.55	40.59 3.06 -8.65	38.08 2.99 -8.62	32.55 2.97 -5.21	32.28 2.52 -8.96	29.36 1.51 -13.11
PLEASANTVLY___LBMP 24000	27.65 1.12 -13.07	23.53 1.11 -9.00	20.05 1.04 -6.27	17.37 0.98 -4.60	17.24 0.95 -4.50	16.45 0.94 -3.89	15.44 1.14 -0.82	19.95 1.55 -1.32	22.74 1.94 0.00	24.64 2.29 -0.75	26.14 2.55 -0.81	30.25 2.65 -4.36	32.88 2.54 -7.62	35.43 2.49 -10.53	35.76 2.44 -11.38	36.29 2.44 -11.65	38.11 2.44 -13.28	36.90 2.61 -10.34	36.53 2.73 -7.80	40.70 2.89 -8.93	38.10 2.73 -8.90	32.41 2.66 -5.38	32.25 2.18 -9.25	29.57 1.28 -13.54

POLETTI____ 23519	27.43 1.31 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.63 3.07 -0.79	30.65 3.18 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.29 2.82 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.19 3.10 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
PORT_JEFF_3 23555	27.18 1.06 -12.66	23.16 1.03 -8.72	19.75 0.94 -6.07	17.24 0.99 -4.46	17.07 0.93 -4.35	16.35 0.96 -3.77	15.47 1.20 -0.79	19.87 1.52 -1.28	22.72 1.91 0.00	25.07 2.74 -0.73	26.95 3.39 -0.79	31.09 3.62 -4.23	33.66 3.57 -7.38	35.95 3.34 -10.20	36.96 3.64 -11.37	40.05 3.66 -14.19	40.95 3.65 -14.91	37.84 3.88 -10.01	37.46 3.90 -7.55	43.54 4.36 -10.30	39.06 3.97 -8.62	33.48 3.90 -5.21	32.47 2.70 -8.96	29.25 1.39 -13.11
PORT_JEFF_4 23616	27.18 1.06 -12.66	23.16 1.03 -8.72	19.75 0.94 -6.07	17.24 0.99 -4.46	17.07 0.93 -4.35	16.35 0.96 -3.77	15.47 1.20 -0.79	19.87 1.52 -1.28	22.72 1.91 0.00	25.07 2.74 -0.73	26.95 3.39 -0.79	31.09 3.62 -4.23	33.66 3.57 -7.38	35.95 3.34 -10.20	36.96 3.64 -11.37	40.05 3.66 -14.19	40.95 3.65 -14.91	37.84 3.88 -10.01	37.46 3.90 -7.55	43.54 4.36 -10.30	39.06 3.97 -8.62	33.48 3.90 -5.21	32.47 2.70 -8.96	29.25 1.39 -13.11
PORT_JEFF_IC 23713	27.21 1.09 -12.66	23.17 1.05 -8.72	19.76 0.96 -6.07	17.25 1.00 -4.46	17.08 0.94 -4.35	16.36 0.98 -3.77	15.48 1.21 -0.79	19.91 1.55 -1.28	22.76 1.96 0.00	25.13 2.81 -0.73	27.02 3.46 -0.79	31.16 3.70 -4.23	33.73 3.63 -7.38	36.04 3.43 -10.20	37.02 3.71 -11.37	40.11 3.73 -14.19	41.03 3.74 -14.91	37.94 3.98 -10.01	37.56 4.00 -7.55	43.65 4.48 -10.30	39.17 4.07 -8.62	33.56 3.97 -5.21	32.54 2.77 -8.96	29.28 1.42 -13.11
PPL PILGRIM_ST_GT1 24216	27.24 1.12 -12.66	23.23 1.10 -8.72	19.81 1.01 -6.07	17.29 1.04 -4.46	17.13 0.99 -4.35	16.41 1.02 -3.77	15.53 1.27 -0.79	19.96 1.60 -1.28	22.80 2.00 0.00	25.13 2.81 -0.73	27.00 3.44 -0.79	31.14 3.67 -4.23	33.71 3.61 -7.38	36.00 3.38 -10.20	36.96 3.64 -11.37	40.05 3.66 -14.19	40.95 3.65 -14.91	37.87 3.91 -10.01	37.51 3.95 -7.55	43.56 4.39 -10.30	39.12 4.02 -8.62	33.51 3.92 -5.21	32.54 2.77 -8.96	29.29 1.43 -13.11
PPL PILGRIM_ST_GT2 24217	27.24 1.12 -12.66	23.23 1.10 -8.72	19.81 1.01 -6.07	17.29 1.04 -4.46	17.13 0.99 -4.35	16.41 1.02 -3.77	15.53 1.27 -0.79	19.96 1.60 -1.28	22.80 2.00 0.00	25.13 2.81 -0.73	27.00 3.44 -0.79	31.14 3.67 -4.23	33.71 3.61 -7.38	36.00 3.38 -10.20	36.96 3.64 -11.37	40.05 3.66 -14.19	40.95 3.65 -14.91	37.87 3.91 -10.01	37.51 3.95 -7.55	43.56 4.39 -10.30	39.12 4.02 -8.62	33.51 3.92 -5.21	32.54 2.77 -8.96	29.29 1.43 -13.11
PPL_SHRM_GT3 24213	27.00 0.87 -12.66	22.96 0.83 -8.72	19.55 0.75 -6.07	17.06 0.81 -4.46	16.90 0.77 -4.35	16.19 0.80 -3.77	15.28 1.01 -0.79	19.63 1.28 -1.28	22.43 1.62 0.00	24.79 2.46 -0.73	26.66 3.10 -0.79	30.82 3.35 -4.23	33.41 3.32 -7.38	35.71 3.09 -10.20	36.72 3.40 -11.37	39.83 3.44 -14.19	40.72 3.43 -14.91	37.60 3.64 -10.01	37.20 3.64 -7.55	43.28 4.10 -10.30	38.83 3.73 -8.62	33.22 3.63 -5.21	32.23 2.45 -8.96	29.04 1.18 -13.11
PPL_SHRM_GT4 24214	27.00 0.87 -12.66	22.96 0.83 -8.72	19.55 0.75 -6.07	17.06 0.81 -4.46	16.90 0.77 -4.35	16.19 0.80 -3.77	15.28 1.01 -0.79	19.63 1.28 -1.28	22.43 1.62 0.00	24.79 2.46 -0.73	26.66 3.10 -0.79	30.82 3.35 -4.23	33.41 3.32 -7.38	35.71 3.09 -10.20	36.72 3.40 -11.37	39.83 3.44 -14.19	40.72 3.43 -14.91	37.60 3.64 -10.01	37.20 3.64 -7.55	43.28 4.10 -10.30	38.83 3.73 -8.62	33.22 3.63 -5.21	32.23 2.45 -8.96	29.04 1.18 -13.11
PROJECT___ORANGE 1 24174	14.61 0.04 -1.11	14.19 0.01 -0.76	13.29 0.03 -0.53	12.20 0.02 -0.39	12.19 0.02 -0.38	11.97 0.02 -0.33	13.58 0.04 -0.07	17.31 0.12 -0.11	21.04 0.23 0.00	22.05 0.39 -0.06	23.14 0.30 -0.07	23.94 0.33 -0.37	23.65 0.29 -0.65	23.57 0.27 -0.89	23.22 0.31 -0.96	23.47 0.29 -0.99	23.80 0.29 -1.12	25.16 0.34 -0.88	27.03 0.36 -0.66	30.04 0.40 -0.76	27.62 0.40 -0.75	25.17 0.34 -0.46	21.74 0.15 -0.78	15.84 -0.06 -1.15
PROJECT___ORANGE 2 24166	14.61 0.04 -1.11	14.19 0.01 -0.76	13.29 0.03 -0.53	12.20 0.02 -0.39	12.19 0.02 -0.38	11.97 0.02 -0.33	13.58 0.04 -0.07	17.31 0.12 -0.11	21.04 0.23 0.00	22.05 0.39 -0.06	23.14 0.30 -0.07	23.94 0.33 -0.37	23.65 0.29 -0.65	23.57 0.27 -0.89	23.22 0.31 -0.96	23.47 0.29 -0.99	23.80 0.29 -1.12	25.16 0.34 -0.88	27.03 0.36 -0.66	30.04 0.40 -0.76	27.62 0.40 -0.75	25.17 0.34 -0.46	21.74 0.15 -0.78	15.84 -0.06 -1.15
PYRITES___HYD 24023	12.94 -0.53 0.00	12.90 -0.51 0.00	12.21 -0.52 0.00	11.30 -0.49 0.00	11.29 -0.49 0.00	11.16 -0.47 0.00	12.90 -0.58 0.00	16.31 -0.77 0.00	19.70 -1.10 0.00	20.26 -1.34 0.00	21.59 -1.19 0.00	21.80 -1.44 0.00	21.42 -1.29 0.00	21.14 -1.28 0.00	20.54 -1.41 0.00	20.80 -1.40 0.00	20.98 -1.41 0.00	22.18 -1.77 0.00	24.08 -1.92 0.00	26.86 -2.02 0.00	24.49 -1.99 0.00	22.49 -1.88 0.00	19.62 -1.19 0.00	14.23 -0.52 0.00
RAMAPO___LBMP 323565	26.80 1.17 -12.17	22.95 1.17 -8.38	19.66 1.10 -5.83	17.10 1.03 -4.28	16.96 0.99 -4.19	16.22 0.98 -3.62	15.44 1.20 -0.76	19.96 1.66 -1.23	22.89 2.08 0.00	24.78 2.48 -0.70	26.31 2.78 -0.76	30.16 2.86 -4.06	32.57 2.77 -7.09	34.90 2.69 -9.80	35.17 2.63 -10.59	35.68 2.64 -10.84	37.41 2.66 -12.36	36.40 2.82 -9.62	36.22 2.96 -7.25	40.28 3.09 -8.31	37.69 2.94 -8.28	32.25 2.87 -5.01	31.77 2.35 -8.61	28.72 1.37 -12.59
RANKINE____ 23646	15.36 -0.24 -2.14	14.59 -0.30 -1.47	13.53 -0.23 -1.03	12.36 -0.19 -0.75	12.34 -0.18 -0.74	12.07 -0.19 -0.64	13.49 -0.12 -0.13	17.46 0.17 -0.22	33.16 0.62 -11.73	36.68 0.91 -14.18	36.69 0.02 -13.89	36.58 0.07 -13.27	37.71 -0.05 -15.05	36.59 -0.11 -14.29	36.64 0.07 -14.63	36.62 -0.02 -14.45	36.60 -0.11 -14.33	36.40 0.05 -12.40	36.23 -0.10 -10.33	40.67 -0.32 -12.11	36.16 -0.16 -9.85	33.04 0.19 -8.48	22.24 -0.08 -1.51	16.24 -0.72 -2.22
RAVENSWOOD_GT2_1 24244	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.07 2.97 -7.38	35.50 2.89 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT2_2 24245	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.07 2.97 -7.38	35.50 2.89 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT2_3 24246	27.43 1.31 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.61 3.05 -0.79	30.60 3.14 -4.23	33.09 3.00 -7.38	35.52 2.91 -10.20	35.77 2.81 -11.01	36.27 2.80 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.73 3.21 -8.65	38.13 3.04 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11

RAVENSWOOD_GT2_4 24247	27.43 1.31 -12.66	23.40 1.27 -8.72	19.99 1.18 -6.07	17.36 1.11 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.61 3.05 -0.79	30.60 3.14 -4.23	33.09 3.00 -7.38	35.52 2.91 -10.20	35.77 2.81 -11.01	36.27 2.80 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.73 3.21 -8.65	38.13 3.04 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT3_1 24248	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.07 2.97 -7.38	35.50 2.89 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT3_2 24249	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.07 2.97 -7.38	35.50 2.89 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT3_3 24250	27.43 1.31 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.77 2.81 -11.01	36.27 2.80 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.16 3.07 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
RAVENSWOOD_GT3_4 24251	27.43 1.31 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.45 1.06 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.09 3.00 -7.38	35.54 2.94 -10.20	35.77 2.81 -11.01	36.27 2.80 -11.28	38.04 2.80 -12.86	36.93 2.97 -10.01	36.65 3.09 -7.55	40.76 3.23 -8.65	38.16 3.07 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.41 1.55 -13.11
RAVENSWOOD_GT_1 23729	27.45 1.33 -12.66	23.44 1.31 -8.72	20.03 1.22 -6.07	17.38 1.13 -4.46	17.23 1.10 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.99 2.18 0.00	24.98 2.66 -0.73	26.59 3.03 -0.79	30.56 3.09 -4.23	32.98 2.88 -7.38	35.41 2.80 -10.20	35.66 2.70 -11.01	36.16 2.68 -11.28	37.93 2.69 -12.86	36.79 2.82 -10.01	36.49 2.94 -7.55	40.67 3.15 -8.65	38.03 2.94 -8.62	32.60 3.02 -5.21	32.33 2.56 -8.96	29.44 1.58 -13.11
RAVENSWOOD_GT_10 24258	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.73 3.21 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT_11 24259	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.73 3.21 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT_4 24252	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.73 3.21 -8.65	38.16 3.07 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.38 1.52 -13.11
RAVENSWOOD_GT_5 24254	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.73 3.21 -8.65	38.16 3.07 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.38 1.52 -13.11
RAVENSWOOD_GT_6 24253	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.73 3.21 -8.65	38.16 3.07 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.38 1.52 -13.11
RAVENSWOOD_GT_7 24255	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.45 1.06 -3.77	15.56 1.29 -0.79	20.15 1.79 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.02 2.78 -12.86	36.91 2.95 -10.01	36.62 3.07 -7.55	40.73 3.21 -8.65	38.16 3.07 -8.62	32.65 3.07 -5.21	32.35 2.58 -8.96	29.38 1.52 -13.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.73 3.21 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD_GT_9 24257	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.05 2.25 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.60 3.14 -4.23	33.07 2.97 -7.38	35.52 2.91 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.73 3.21 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD___1 23533	27.45 1.33 -12.66	23.43 1.30 -8.72	20.01 1.21 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.43 1.05 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.99 2.18 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.56 3.09 -4.23	33.00 2.91 -7.38	35.43 2.82 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.93 2.69 -12.86	36.81 2.85 -10.01	36.52 2.96 -7.55	40.67 3.15 -8.65	38.03 2.94 -8.62	32.58 3.00 -5.21	32.33 2.56 -8.96	29.44 1.58 -13.11
RAVENSWOOD___2 23534	27.44 1.32 -12.66	23.43 1.30 -8.72	20.01 1.21 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.43 1.05 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.99 2.18 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.56 3.09 -4.23	33.00 2.91 -7.38	35.45 2.85 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.93 2.69 -12.86	36.81 2.85 -10.01	36.52 2.96 -7.55	40.65 3.12 -8.65	38.00 2.91 -8.62	32.58 3.00 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11

RAVENSWOOD___3 23535	27.41 1.29 -12.66	23.39 1.26 -8.72	19.99 1.18 -6.07	17.35 1.10 -4.46	17.21 1.07 -4.36	16.43 1.05 -3.77	15.56 1.29 -0.79	20.13 1.78 -1.28	23.03 2.23 0.00	25.03 2.70 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.07 2.97 -7.38	35.50 2.89 -10.20	35.75 2.79 -11.01	36.25 2.77 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.70 3.18 -8.65	38.13 3.04 -8.62	32.63 3.05 -5.21	32.33 2.56 -8.96	29.39 1.53 -13.11
RAVENSWOOD___4 23820	27.44 1.32 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.43 1.05 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	23.01 2.20 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.00 2.91 -7.38	35.45 2.85 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.95 2.71 -12.86	36.81 2.85 -10.01	36.54 2.99 -7.55	40.65 3.12 -8.65	38.00 2.91 -8.62	32.58 3.00 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
RCPL_TRUST___DRP 24196	27.42 1.31 -12.66	23.40 1.27 -8.72	20.00 1.20 -6.07	17.36 1.11 -4.46	17.22 1.08 -4.36	16.46 1.07 -3.77	15.58 1.31 -0.79	20.16 1.81 -1.28	23.07 2.27 0.00	25.05 2.72 -0.73	26.61 3.05 -0.79	30.63 3.16 -4.23	33.11 3.02 -7.38	35.57 2.96 -10.20	35.79 2.83 -11.01	36.32 2.84 -11.28	38.07 2.82 -12.86	36.95 2.99 -10.01	36.70 3.15 -7.55	40.82 3.29 -8.65	38.21 3.12 -8.62	32.68 3.10 -5.21	32.37 2.60 -8.96	29.39 1.53 -13.11
RENSSELAER___COGEN 23796	29.10 0.78 -14.86	24.42 0.78 -10.23	20.61 0.75 -7.12	17.72 0.70 -5.23	17.60 0.71 -5.11	16.74 0.70 -4.42	15.09 0.69 -0.93	19.45 0.87 -1.50	21.80 1.00 0.00	23.45 0.99 -0.85	24.77 1.07 -0.93	29.29 1.09 -4.96	32.44 1.07 -8.67	35.43 1.05 -11.97	35.93 1.05 -12.93	36.50 1.07 -13.25	38.56 1.07 -15.10	36.85 1.15 -11.75	36.14 1.27 -8.86	40.47 1.44 -10.15	37.91 1.32 -10.12	31.68 1.19 -6.12	32.35 1.02 -10.52	30.80 0.66 -15.39
REVERE_CPPR_DRP 24186	14.10 0.17 -0.46	13.89 0.16 -0.32	13.10 0.14 -0.22	12.08 0.13 -0.16	12.07 0.13 -0.16	11.90 0.14 -0.14	13.65 0.15 -0.03	17.39 0.27 -0.05	21.14 0.33 0.00	22.04 0.41 -0.03	23.26 0.46 -0.03	23.88 0.49 -0.15	23.39 0.41 -0.27	23.19 0.40 -0.37	22.74 0.40 -0.40	23.00 0.40 -0.41	23.26 0.40 -0.47	24.77 0.45 -0.36	26.85 0.57 -0.27	29.94 0.75 -0.31	27.37 0.58 -0.31	24.97 0.41 -0.19	21.40 0.27 -0.33	15.36 0.13 -0.48
RIVERBAY____ 323610	27.47 1.35 -12.66	23.47 1.34 -8.72	20.06 1.26 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.42 1.03 -3.77	15.51 1.24 -0.79	20.05 1.69 -1.28	22.86 2.06 0.00	24.90 2.57 -0.73	26.45 2.89 -0.79	30.41 2.95 -4.22	32.88 2.79 -7.38	35.34 2.73 -10.19	35.62 2.65 -11.01	36.09 2.62 -11.28	37.93 2.69 -12.86	36.76 2.80 -10.01	36.46 2.91 -7.54	40.67 3.15 -8.65	37.92 2.83 -8.62	32.51 2.92 -5.21	32.29 2.52 -8.96	29.42 1.56 -13.11
ROCHESTER_9_IC 23652	14.83 -0.22 -1.58	14.25 -0.26 -1.09	13.27 -0.23 -0.76	12.15 -0.20 -0.56	12.13 -0.20 -0.55	11.90 -0.20 -0.47	13.37 -0.20 -0.10	17.00 -0.24 -0.16	20.36 0.04 0.49	21.10 0.00 0.50	21.84 -0.46 0.48	22.75 -0.49 0.00	22.51 -0.55 -0.35	22.67 -0.49 -0.75	22.39 -0.39 -0.84	22.63 -0.44 -0.88	23.05 -0.43 -1.09	24.32 -0.43 -0.80	25.99 -0.57 -0.56	28.90 -0.61 -0.63	26.66 -0.53 -0.72	24.24 -0.46 -0.33	21.45 -0.48 -1.12	15.91 -0.49 -1.64
ROSETON___1 23587	27.64 1.12 -13.07	23.51 1.10 -9.00	20.03 1.03 -6.26	17.36 0.97 -4.60	17.22 0.94 -4.50	16.44 0.93 -3.89	15.43 1.13 -0.82	19.95 1.55 -1.32	22.74 1.94 0.00	24.64 2.29 -0.75	26.14 2.55 -0.81	30.23 2.63 -4.36	32.87 2.54 -7.62	35.42 2.49 -10.52	35.73 2.41 -11.37	36.26 2.42 -11.65	38.08 2.42 -13.27	36.87 2.59 -10.33	36.53 2.73 -7.79	40.69 2.89 -8.92	38.07 2.70 -8.90	32.38 2.63 -5.38	32.24 2.18 -9.25	29.56 1.28 -13.53
ROSETON___2 23588	27.64 1.12 -13.07	23.51 1.10 -9.00	20.03 1.03 -6.26	17.36 0.97 -4.60	17.22 0.94 -4.50	16.44 0.93 -3.89	15.43 1.13 -0.82	19.95 1.55 -1.32	22.74 1.94 0.00	24.64 2.29 -0.75	26.14 2.55 -0.81	30.23 2.63 -4.36	32.87 2.54 -7.62	35.42 2.49 -10.52	35.73 2.41 -11.37	36.26 2.42 -11.65	38.08 2.42 -13.27	36.87 2.59 -10.33	36.53 2.73 -7.79	40.69 2.89 -8.92	38.07 2.70 -8.90	32.38 2.63 -5.38	32.24 2.18 -9.25	29.56 1.28 -13.53
RUSSELL___1 23602	14.84 -0.20 -1.59	14.26 -0.24 -1.09	13.29 -0.20 -0.76	12.16 -0.19 -0.56	12.15 -0.18 -0.55	11.91 -0.19 -0.47	13.38 -0.19 -0.10	17.01 -0.22 -0.16	20.39 0.06 0.48	21.14 0.02 0.48	21.88 -0.43 0.46	22.80 -0.46 -0.02	22.55 -0.52 -0.36	22.69 -0.49 -0.77	22.43 -0.37 -0.85	22.67 -0.42 -0.90	23.09 -0.40 -1.11	24.35 -0.41 -0.81	26.03 -0.55 -0.57	28.95 -0.58 -0.64	26.70 -0.50 -0.73	24.27 -0.44 -0.34	21.47 -0.46 -1.12	15.92 -0.47 -1.64
RUSSELL___2 23532	14.84 -0.20 -1.59	14.26 -0.24 -1.09	13.29 -0.20 -0.76	12.16 -0.19 -0.56	12.15 -0.18 -0.55	11.91 -0.19 -0.47	13.38 -0.19 -0.10	17.01 -0.22 -0.16	20.39 0.06 0.48	21.14 0.02 0.48	21.88 -0.43 0.46	22.80 -0.46 -0.02	22.55 -0.52 -0.36	22.69 -0.49 -0.77	22.43 -0.37 -0.85	22.67 -0.42 -0.90	23.09 -0.40 -1.11	24.35 -0.41 -0.81	26.03 -0.55 -0.57	28.95 -0.58 -0.64	26.70 -0.50 -0.73	24.27 -0.44 -0.34	21.47 -0.46 -1.12	15.92 -0.47 -1.64
RUSSELL___3 23549	14.84 -0.20 -1.59	14.26 -0.24 -1.09	13.29 -0.20 -0.76	12.16 -0.19 -0.56	12.15 -0.18 -0.55	11.91 -0.19 -0.47	13.38 -0.19 -0.10	17.01 -0.22 -0.16	20.39 0.06 0.48	21.14 0.02 0.48	21.88 -0.43 0.46	22.80 -0.46 -0.02	22.55 -0.52 -0.36	22.69 -0.49 -0.77	22.43 -0.37 -0.85	22.67 -0.42 -0.90	23.09 -0.40 -1.11	24.35 -0.41 -0.81	26.03 -0.55 -0.57	28.95 -0.58 -0.64	26.70 -0.50 -0.73	24.27 -0.44 -0.34	21.47 -0.46 -1.12	15.92 -0.47 -1.64
RUSSELL___4 23556	14.84 -0.20 -1.59	14.26 -0.24 -1.09	13.29 -0.20 -0.76	12.16 -0.19 -0.56	12.15 -0.18 -0.55	11.91 -0.19 -0.47	13.38 -0.19 -0.10	17.01 -0.22 -0.16	20.39 0.06 0.48	21.14 0.02 0.48	21.88 -0.43 0.46	22.80 -0.46 -0.02	22.55 -0.52 -0.36	22.69 -0.49 -0.77	22.43 -0.37 -0.85	22.67 -0.42 -0.90	23.09 -0.40 -1.11	24.35 -0.41 -0.81	26.03 -0.55 -0.57	28.95 -0.58 -0.64	26.70 -0.50 -0.73	24.27 -0.44 -0.34	21.47 -0.46 -1.12	15.92 -0.47 -1.64
RUSSELL___STATION 23914	14.84 -0.20 -1.59	14.26 -0.24 -1.09	13.29 -0.20 -0.76	12.16 -0.19 -0.56	12.15 -0.18 -0.55	11.91 -0.19 -0.47	13.38 -0.19 -0.10	17.01 -0.22 -0.16	20.39 0.06 0.48	21.14 0.02 0.48	21.88 -0.43 0.46	22.80 -0.46 -0.02	22.55 -0.52 -0.36	22.69 -0.49 -0.77	22.43 -0.37 -0.85	22.67 -0.42 -0.90	23.09 -0.40 -1.11	24.35 -0.41 -0.81	26.03 -0.55 -0.57	28.95 -0.58 -0.64	26.70 -0.50 -0.73	24.27 -0.44 -0.34	21.47 -0.46 -1.12	15.92 -0.47 -1.64
S SALMON___HYD 24043	14.34 -0.03 -0.90	13.98 -0.05 -0.62	13.12 -0.05 -0.43	12.05 -0.06 -0.32	12.05 -0.05 -0.31	11.85 -0.03 -0.27	13.48 -0.05 -0.06	17.15 -0.02 -0.09	20.79 -0.02 0.00	21.72 0.06 -0.05	22.87 0.05 -0.06	23.61 0.07 -0.30	23.24 0.00 -0.53	23.14 0.00 -0.73	22.73 0.00 -0.78	23.00 0.02 -0.80	23.32 0.02 -0.92	24.69 0.02 -0.71	26.57 0.03 -0.54	29.67 0.17 -0.62	27.22 0.13 -0.61	24.82 0.07 -0.37	21.41 -0.04 -0.64	15.57 -0.12 -0.93
SELKIRK___I 23801	29.03 0.75 -14.81	24.36 0.75 -10.20	20.56 0.73 -7.10	17.68 0.67 -5.22	17.55 0.67 -5.10	16.69 0.66 -4.41	15.12 0.71 -0.93	19.51 0.94 -1.50	21.91 1.10 0.00	23.64 1.19 -0.85	24.97 1.27 -0.92	29.51 1.32 -4.94	32.62 1.27 -8.64	35.60 1.25 -11.93	36.09 1.25 -12.89	36.66 1.26 -13.20	38.71 1.28 -15.05	37.03 1.36 -11.71	36.29 1.46 -8.83	40.61 1.62 -10.12	38.04 1.48 -10.09	31.86 1.39 -6.10	32.46 1.16 -10.48	30.82 0.74 -15.34

SELKIRK__II 23799	29.03 0.75 -14.81	24.36 0.75 -10.20	20.56 0.73 -7.10	17.68 0.67 -5.22	17.55 0.67 -5.10	16.69 0.66 -4.41	15.12 0.71 -0.93	19.51 0.94 -1.50	21.91 1.10 0.00	23.64 1.19 -0.85	24.97 1.27 -0.92	29.49 1.30 -4.95	32.62 1.27 -8.64	35.60 1.25 -11.93	36.09 1.25 -12.89	36.66 1.26 -13.20	38.71 1.28 -15.05	37.03 1.36 -11.72	36.29 1.46 -8.83	40.61 1.62 -10.12	38.04 1.48 -10.09	31.86 1.39 -6.10	32.46 1.16 -10.49	30.81 0.72 -15.34
SENECA OSWGO__HYD 24041	14.52 0.04 -1.02	14.13 0.01 -0.70	13.24 0.01 -0.49	12.16 0.01 -0.36	12.16 0.02 -0.35	11.94 0.01 -0.30	13.58 0.04 -0.06	17.26 0.09 -0.10	20.99 0.19 0.00	22.03 0.37 -0.06	23.13 0.30 -0.06	23.88 0.30 -0.34	23.58 0.27 -0.60	23.51 0.27 -0.82	23.12 0.28 -0.89	23.37 0.27 -0.91	23.70 0.27 -1.04	25.05 0.29 -0.81	26.93 0.31 -0.61	29.98 0.40 -0.70	27.54 0.37 -0.70	25.09 0.29 -0.42	21.66 0.13 -0.72	15.75 -0.06 -1.06
SENECA__ENERGY 23797	15.16 0.05 -1.65	14.56 0.01 -1.14	13.55 0.03 -0.79	12.40 0.02 -0.58	12.39 0.04 -0.57	12.15 0.03 -0.49	13.66 0.08 -0.10	17.45 0.21 -0.17	21.24 0.44 0.00	22.32 0.63 -0.09	23.31 0.43 -0.10	24.23 0.44 -0.55	24.03 0.36 -0.96	24.10 0.36 -1.33	23.80 0.42 -1.43	24.04 0.38 -1.47	24.44 0.38 -1.67	25.69 0.43 -1.30	27.46 0.47 -0.98	30.53 0.52 -1.13	28.10 0.50 -1.12	25.49 0.44 -0.68	22.16 0.19 -1.17	16.36 -0.10 -1.71
SHOEMAKER__GT 23640	26.06 1.04 -11.57	22.42 1.05 -7.96	19.25 0.97 -5.54	16.77 0.91 -4.07	16.65 0.88 -3.98	15.93 0.87 -3.44	15.26 1.06 -0.73	19.73 1.48 -1.17	22.70 1.89 0.00	24.49 2.23 -0.66	25.97 2.48 -0.72	29.68 2.58 -3.86	31.95 2.50 -6.74	34.17 2.44 -9.31	34.40 2.39 -10.06	34.90 2.40 -10.31	36.55 2.42 -11.75	35.68 2.59 -9.15	35.63 2.73 -6.90	39.67 2.89 -7.90	37.02 2.67 -7.87	31.71 2.58 -4.76	31.07 2.08 -8.19	27.93 1.21 -11.97
SHOREHAM_IC_1 23715	27.00 0.87 -12.66	22.96 0.83 -8.72	19.55 0.75 -6.07	17.06 0.81 -4.46	16.90 0.77 -4.35	16.19 0.80 -3.77	15.28 1.01 -0.79	19.63 1.28 -1.28	22.43 1.62 0.00	24.79 2.46 -0.73	26.66 3.10 -0.79	30.82 3.35 -4.23	33.41 3.32 -7.38	35.71 3.09 -10.20	36.72 3.40 -11.37	39.83 3.44 -14.19	40.72 3.43 -14.91	37.60 3.64 -10.01	37.20 3.64 -7.55	43.28 4.10 -10.30	38.83 3.73 -8.62	33.22 3.63 -5.21	32.23 2.45 -8.96	29.04 1.18 -13.11
SHOREHAM_IC_2 23716	27.00 0.87 -12.66	22.96 0.83 -8.72	19.55 0.75 -6.07	17.06 0.81 -4.46	16.90 0.77 -4.35	16.19 0.80 -3.77	15.28 1.01 -0.79	19.63 1.28 -1.28	22.43 1.62 0.00	24.79 2.46 -0.73	26.66 3.10 -0.79	30.82 3.35 -4.23	33.41 3.32 -7.38	35.71 3.09 -10.20	36.72 3.40 -11.37	39.83 3.44 -14.19	40.72 3.43 -14.91	37.60 3.64 -10.01	37.20 3.64 -7.55	43.28 4.10 -10.30	38.83 3.73 -8.62	33.22 3.63 -5.21	32.23 2.45 -8.96	29.04 1.18 -13.11
SISSONVILLE____ 23735	12.90 -0.56 0.00	12.87 -0.54 0.00	12.19 -0.55 0.00	11.27 -0.52 0.00	11.26 -0.52 0.00	11.12 -0.50 0.00	12.87 -0.61 0.00	16.25 -0.82 0.00	19.64 -1.16 0.00	20.20 -1.40 0.00	21.52 -1.25 0.00	21.73 -1.51 0.00	21.30 -1.41 0.00	21.04 -1.37 0.00	20.45 -1.49 0.00	20.71 -1.49 0.00	20.86 -1.52 0.00	22.06 -1.89 0.00	23.90 -2.11 0.00	26.68 -2.20 0.00	24.35 -2.12 0.00	22.40 -1.97 0.00	19.54 -1.27 0.00	14.18 -0.58 0.00
SITHE_IND_GS1 24169	14.07 -0.23 -0.84	13.74 -0.24 -0.58	12.91 -0.23 -0.40	11.87 -0.21 -0.29	11.87 -0.20 -0.29	11.66 -0.21 -0.25	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.53 -0.27 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.22 -0.30 -0.28	22.88 -0.32 -0.49	22.77 -0.31 -0.67	22.39 -0.29 -0.73	22.65 -0.29 -0.74	22.94 -0.29 -0.85	24.30 -0.31 -0.66	26.14 -0.36 -0.50	29.07 -0.38 -0.57	26.70 -0.34 -0.57	24.40 -0.32 -0.34	21.07 -0.33 -0.59	15.29 -0.32 -0.87
SITHE_IND_GS2 24170	14.07 -0.23 -0.84	13.74 -0.24 -0.58	12.91 -0.23 -0.40	11.87 -0.21 -0.29	11.87 -0.20 -0.29	11.66 -0.21 -0.25	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.53 -0.27 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.22 -0.30 -0.28	22.88 -0.32 -0.49	22.77 -0.31 -0.67	22.39 -0.29 -0.73	22.65 -0.29 -0.74	22.94 -0.29 -0.85	24.30 -0.31 -0.66	26.14 -0.36 -0.50	29.07 -0.38 -0.57	26.70 -0.34 -0.57	24.40 -0.32 -0.34	21.07 -0.33 -0.59	15.29 -0.32 -0.87
SITHE_IND_GS3 24171	14.07 -0.23 -0.84	13.74 -0.24 -0.58	12.91 -0.23 -0.40	11.87 -0.21 -0.29	11.87 -0.20 -0.29	11.66 -0.21 -0.25	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.53 -0.27 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.22 -0.30 -0.28	22.88 -0.32 -0.49	22.77 -0.31 -0.67	22.39 -0.29 -0.73	22.65 -0.29 -0.74	22.94 -0.29 -0.85	24.30 -0.31 -0.66	26.14 -0.36 -0.50	29.07 -0.38 -0.57	26.70 -0.34 -0.57	24.40 -0.32 -0.34	21.07 -0.33 -0.59	15.29 -0.32 -0.87
SITHE_IND_GS4 24172	14.07 -0.23 -0.84	13.74 -0.24 -0.58	12.91 -0.23 -0.40	11.87 -0.21 -0.29	11.87 -0.20 -0.29	11.66 -0.21 -0.25	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.53 -0.27 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.22 -0.30 -0.28	22.88 -0.32 -0.49	22.77 -0.31 -0.67	22.39 -0.29 -0.73	22.65 -0.29 -0.74	22.94 -0.29 -0.85	24.30 -0.31 -0.66	26.14 -0.36 -0.50	29.07 -0.38 -0.57	26.70 -0.34 -0.57	24.40 -0.32 -0.34	21.07 -0.33 -0.59	15.29 -0.32 -0.87
SITHE__BATAVIA 24024	15.06 -0.23 -1.83	14.37 -0.30 -1.26	13.37 -0.24 -0.88	12.23 -0.20 -0.64	12.22 -0.19 -0.63	11.98 -0.19 -0.54	13.43 -0.16 -0.11	17.16 -0.10 -0.18	23.99 0.33 -2.86	25.54 0.41 -3.53	25.80 -0.43 -3.46	26.47 -0.44 -3.67	26.61 -0.52 -4.42	26.43 -0.51 -4.53	26.29 -0.35 -4.69	26.42 -0.44 -4.67	26.70 -0.49 -4.81	27.57 -0.43 -4.05	28.65 -0.65 -3.29	31.94 -0.78 -3.83	29.12 -0.64 -3.28	26.55 -0.41 -2.60	21.62 -0.48 -1.29	15.96 -0.68 -1.89
SITHE__INDEPEND 23800	14.07 -0.23 -0.84	13.74 -0.24 -0.58	12.91 -0.23 -0.40	11.87 -0.21 -0.29	11.87 -0.20 -0.29	11.66 -0.21 -0.25	13.30 -0.23 -0.05	16.90 -0.26 -0.08	20.53 -0.27 0.00	21.45 -0.19 -0.05	22.53 -0.30 -0.05	23.22 -0.30 -0.28	22.88 -0.32 -0.49	22.77 -0.31 -0.67	22.39 -0.29 -0.73	22.65 -0.29 -0.74	22.94 -0.29 -0.85	24.30 -0.31 -0.66	26.14 -0.36 -0.50	29.07 -0.38 -0.57	26.70 -0.34 -0.57	24.40 -0.32 -0.34	21.07 -0.33 -0.59	15.29 -0.32 -0.87
SITHE__MASSENA 23902	12.99 -0.47 0.00	12.97 -0.44 0.00	12.28 -0.46 0.00	11.36 -0.44 0.00	11.35 -0.44 0.00	11.20 -0.42 0.00	12.98 -0.50 0.00	16.36 -0.72 0.00	19.81 -1.00 0.00	20.39 -1.21 0.00	21.63 -1.14 0.00	21.89 -1.35 0.00	21.58 -1.13 0.00	21.29 -1.12 0.00	20.72 -1.23 0.00	20.99 -1.20 0.00	21.16 -1.23 0.00	21.94 -1.51 0.50	23.58 -1.69 0.74	26.16 -1.82 0.90	24.35 -1.72 0.40	21.97 -1.58 0.81	19.81 -1.00 0.00	14.35 -0.40 0.00
SITHE__OGDNSBRG 24021	13.02 -0.44 0.00	12.99 -0.42 0.00	12.30 -0.43 0.00	11.37 -0.42 0.00	11.36 -0.42 0.00	11.23 -0.40 0.00	12.99 -0.48 0.00	16.41 -0.67 0.00	19.81 -1.00 0.00	20.35 -1.25 0.00	21.68 -1.09 0.00	21.92 -1.32 0.00	21.58 -1.13 0.00	21.29 -1.12 0.00	20.70 -1.25 0.00	20.97 -1.22 0.00	21.16 -1.23 0.00	22.39 -1.56 0.00	24.34 -1.66 0.00	27.15 -1.73 0.00	24.75 -1.72 0.00	22.69 -1.68 0.00	19.77 -1.04 0.00	14.37 -0.38 0.00
SITHE__STERLING 23777	14.17 0.17 -0.53	13.94 0.16 -0.37	13.15 0.15 -0.26	12.11 0.13 -0.19	12.11 0.14 -0.18	11.92 0.14 -0.16	13.67 0.16 -0.03	17.42 0.29 -0.05	21.18 0.37 0.00	22.11 0.47 -0.03	23.28 0.48 -0.03	23.95 0.53 -0.18	23.48 0.45 -0.31	23.29 0.45 -0.43	22.87 0.46 -0.47	23.11 0.44 -0.48	23.40 0.47 -0.54	24.88 0.50 -0.42	26.95 0.62 -0.32	29.99 0.75 -0.37	27.47 0.63 -0.36	25.08 0.49 -0.22	21.52 0.33 -0.38	15.44 0.13 -0.55

SOUTH CAIRO___GT 23612	28.19 1.32 -13.41	24.00 1.35 -9.23	20.41 1.25 -6.43	17.68 1.17 -4.72	17.56 1.17 -4.61	16.74 1.13 -3.99	15.65 1.33 -0.84	20.24 1.81 -1.36	23.09 2.29 0.00	25.00 2.63 -0.77	26.57 2.96 -0.84	30.81 3.09 -4.48	33.62 3.09 -7.82	36.28 3.07 -10.80	36.64 3.03 -11.66	37.23 3.08 -11.95	39.12 3.11 -13.62	37.78 3.23 -10.60	37.59 3.59 -7.99	41.85 3.81 -9.16	39.02 3.42 -9.13	32.94 3.05 -5.52	32.75 2.45 -9.49	30.15 1.52 -13.88
SOUTH HAMPTN___IC 23720	27.75 1.63 -12.66	23.68 1.55 -8.72	20.23 1.43 -6.07	17.67 1.43 -4.46	17.49 1.35 -4.35	16.77 1.38 -3.77	15.96 1.70 -0.79	20.57 2.22 -1.28	23.61 2.81 0.00	26.19 3.87 -0.73	28.25 4.69 -0.79	32.51 5.04 -4.23	35.09 5.00 -7.38	37.39 4.77 -10.20	38.47 5.16 -11.37	41.58 5.19 -14.19	42.44 5.15 -14.91	39.38 5.41 -10.01	39.04 5.49 -7.55	45.47 6.30 -10.30	40.79 5.69 -8.62	34.97 5.39 -5.21	33.56 3.79 -8.96	29.88 2.02 -13.11
SOUTHOLD___IC 23719	28.36 2.24 -12.66	24.29 2.16 -8.72	20.80 2.00 -6.07	18.19 1.95 -4.46	18.01 1.87 -4.35	17.28 1.90 -3.77	16.57 2.30 -0.79	21.38 3.02 -1.28	24.61 3.81 0.00	27.34 5.01 -0.73	29.53 5.97 -0.79	33.86 6.39 -4.23	36.45 6.36 -7.38	38.71 6.09 -10.20	39.88 6.56 -11.37	43.00 6.61 -14.19	43.81 6.51 -14.91	40.70 6.73 -10.01	40.45 6.89 -7.55	47.18 8.00 -10.30	42.32 7.23 -8.62	36.36 6.77 -5.21	34.64 4.87 -8.96	30.57 2.71 -13.11
ST LAWRENCE___ 23600	12.96 -0.50 0.00	12.94 -0.47 0.00	12.27 -0.47 0.00	11.36 -0.44 0.00	11.35 -0.44 0.00	11.19 -0.43 0.00	12.96 -0.51 0.00	16.36 -0.72 0.00	19.81 -1.00 0.00	20.41 -1.19 0.00	21.63 -1.14 0.00	22.01 -1.23 0.00	21.60 -1.11 0.00	21.31 -1.10 0.00	20.81 -1.14 0.00	21.06 -1.13 0.00	21.25 -1.14 0.00	22.16 -1.29 0.50	23.89 -1.38 0.74	26.44 -1.53 0.90	24.64 -1.43 0.40	22.24 -1.32 0.81	19.87 -0.94 0.00	14.32 -0.43 0.00
STATION 5_MISC_HYD 23604	14.83 -0.22 -1.58	14.25 -0.26 -1.09	13.27 -0.23 -0.76	12.15 -0.20 -0.56	12.13 -0.20 -0.55	11.90 -0.20 -0.47	13.37 -0.20 -0.10	17.00 -0.24 -0.16	20.36 0.04 0.49	21.10 0.00 0.50	21.84 -0.46 0.48	22.75 -0.49 0.00	22.51 -0.55 -0.35	22.67 -0.49 -0.75	22.39 -0.39 -0.84	22.63 -0.44 -0.88	23.05 -0.43 -1.09	24.32 -0.43 -0.80	25.99 -0.57 -0.56	28.90 -0.61 -0.63	26.66 -0.53 -0.72	24.24 -0.46 -0.33	21.45 -0.48 -1.12	15.91 -0.49 -1.64
STEEL___WIND 323596	15.37 -0.23 -2.14	14.60 -0.28 -1.47	13.53 -0.23 -1.03	12.37 -0.18 -0.75	12.35 -0.16 -0.74	12.07 -0.19 -0.64	13.49 -0.12 -0.13	17.46 0.17 -0.22	33.16 0.62 -11.73	36.70 0.93 -14.18	36.71 0.05 -13.89	36.61 0.09 -13.27	37.73 -0.02 -15.05	36.61 -0.09 -14.29	36.67 0.09 -14.63	36.64 0.00 -14.45	36.62 -0.09 -14.33	36.43 0.07 -12.40	36.26 -0.08 -10.33	40.70 -0.29 -12.11	36.19 -0.13 -9.85	33.07 0.22 -8.48	22.24 -0.08 -1.51	16.26 -0.71 -2.22
STEBEN_REC_LFGE 323667	16.39 0.15 -2.78	15.40 0.08 -1.91	14.16 0.09 -1.33	12.86 0.09 -0.98	12.86 0.12 -0.96	12.60 0.15 -0.83	13.90 0.26 -0.17	18.07 0.72 -0.28	24.61 1.23 -2.58	26.53 1.69 -3.25	27.18 1.21 -3.20	28.23 1.30 -3.69	28.54 1.18 -4.65	28.53 1.12 -5.00	28.39 1.21 -5.23	28.61 1.18 -5.24	29.05 1.16 -5.50	29.90 1.39 -4.56	31.09 1.43 -3.65	34.60 1.47 -4.25	31.59 1.38 -3.74	28.48 1.29 -2.82	23.52 0.75 -1.97	17.61 -0.01 -2.88
STONY___BROOK 24151	27.21 1.09 -12.66	23.17 1.05 -8.72	19.76 0.96 -6.07	17.25 1.00 -4.46	17.08 0.94 -4.35	16.36 0.98 -3.77	15.48 1.21 -0.79	19.91 1.55 -1.28	22.76 1.96 0.00	25.13 2.81 -0.73	27.02 3.46 -0.79	31.16 3.70 -4.23	33.73 3.63 -7.38	36.04 3.43 -10.20	37.02 3.71 -11.37	40.11 3.73 -14.19	41.03 3.74 -14.91	37.94 3.98 -10.01	37.56 4.00 -7.55	43.65 4.48 -10.30	39.17 4.07 -8.62	33.56 3.97 -5.21	32.54 2.77 -8.96	29.28 1.42 -13.11
STURGEON_POOL_HYD 23609	27.60 1.37 -12.77	23.64 1.44 -8.79	20.14 1.29 -6.12	17.50 1.21 -4.50	17.37 1.19 -4.39	16.56 1.14 -3.80	15.66 1.39 -0.80	20.33 1.96 -1.29	23.34 2.54 0.00	25.40 3.07 -0.73	27.10 3.53 -0.80	31.25 3.74 -4.26	33.90 3.75 -7.45	36.39 3.70 -10.28	36.70 3.64 -11.11	37.28 3.71 -11.38	39.05 3.69 -12.97	37.86 3.81 -10.10	37.83 4.21 -7.61	41.96 4.36 -8.72	39.08 3.92 -8.70	33.21 3.58 -5.26	32.72 2.87 -9.04	29.70 1.73 -13.22
SYNERGY___BIOGAS 323694	15.06 -0.23 -1.83	14.37 -0.30 -1.26	13.37 -0.24 -0.88	12.23 -0.20 -0.64	12.22 -0.19 -0.63	11.98 -0.19 -0.54	13.43 -0.16 -0.11	17.16 -0.10 -0.18	23.99 0.33 -2.86	25.54 0.41 -3.53	25.80 -0.43 -3.46	26.47 -0.44 -3.67	26.61 -0.52 -4.42	26.43 -0.51 -4.53	26.29 -0.35 -4.69	26.42 -0.44 -4.67	26.70 -0.49 -4.81	27.57 -0.43 -4.05	28.65 -0.65 -3.29	31.94 -0.78 -3.83	29.12 -0.64 -3.28	26.55 -0.41 -2.60	21.62 -0.48 -1.29	15.96 -0.68 -1.89
SYRACUSE___ENERGY_ST1 323597	14.82 0.08 -1.28	14.35 0.05 -0.88	13.40 0.05 -0.61	12.29 0.05 -0.45	12.28 0.06 -0.44	12.06 0.06 -0.38	13.64 0.08 -0.08	17.36 0.15 -0.13	21.10 0.29 0.00	22.13 0.45 -0.07	23.24 0.39 -0.08	24.06 0.39 -0.43	23.82 0.36 -0.75	23.78 0.34 -1.03	23.44 0.37 -1.11	23.69 0.35 -1.14	24.05 0.36 -1.30	25.37 0.41 -1.01	27.21 0.44 -0.76	30.28 0.52 -0.88	27.82 0.48 -0.87	25.31 0.41 -0.53	21.92 0.21 -0.91	16.08 0.00 -1.33
SYRACUSE___ENERGY_ST2 323598	14.82 0.08 -1.28	14.35 0.05 -0.88	13.40 0.05 -0.61	12.29 0.05 -0.45	12.28 0.06 -0.44	12.06 0.06 -0.38	13.64 0.08 -0.08	17.36 0.15 -0.13	21.10 0.29 0.00	22.13 0.45 -0.07	23.24 0.39 -0.08	24.06 0.39 -0.43	23.82 0.36 -0.75	23.78 0.34 -1.03	23.44 0.37 -1.11	23.69 0.35 -1.14	24.05 0.36 -1.30	25.37 0.41 -1.01	27.21 0.44 -0.76	30.28 0.52 -0.88	27.82 0.48 -0.87	25.31 0.41 -0.53	21.92 0.21 -0.91	16.08 0.00 -1.33
SYRACUSE___POWER 24017	14.82 0.08 -1.28	14.34 0.05 -0.88	13.40 0.05 -0.61	12.29 0.05 -0.45	12.28 0.06 -0.44	12.06 0.06 -0.38	13.64 0.08 -0.08	17.37 0.17 -0.13	21.10 0.29 0.00	22.15 0.47 -0.07	23.26 0.41 -0.08	24.11 0.44 -0.43	23.84 0.39 -0.74	23.82 0.38 -1.03	23.45 0.40 -1.11	23.71 0.38 -1.14	24.06 0.38 -1.30	25.39 0.43 -1.01	27.23 0.47 -0.76	30.30 0.55 -0.87	27.87 0.53 -0.87	25.33 0.44 -0.53	21.94 0.23 -0.90	16.07 0.00 -1.32
TRIGEN___CC 323695	27.14 1.02 -12.66	23.13 1.01 -8.72	19.75 0.94 -6.07	17.23 0.98 -4.46	17.07 0.93 -4.36	16.33 0.94 -3.77	15.43 1.16 -0.80	19.84 1.48 -1.28	22.64 1.83 0.00	24.81 2.48 -0.73	26.57 3.01 -0.79	30.63 3.16 -4.23	33.16 3.06 -7.38	35.50 2.89 -10.20	36.34 3.03 -11.37	39.43 3.04 -14.19	40.34 3.04 -14.91	37.20 3.23 -10.01	36.83 3.28 -7.55	42.79 3.61 -10.30	38.43 3.34 -8.62	32.87 3.29 -5.21	32.27 2.50 -8.96	29.17 1.31 -13.11
UNION___PROCESSING_DRP 323587	14.81 -0.24 -1.59	14.22 -0.28 -1.10	13.26 -0.24 -0.76	12.13 -0.22 -0.56	12.12 -0.21 -0.55	11.89 -0.21 -0.47	13.34 -0.23 -0.10	16.98 -0.26 -0.16	20.83 0.02 0.00	21.67 -0.02 -0.09	22.39 -0.48 -0.10	23.26 -0.51 -0.53	23.07 -0.57 -0.93	23.16 -0.54 -1.28	22.53 -0.42 -1.00	22.77 -0.47 -1.04	23.19 -0.45 -1.25	24.43 -0.46 -0.94	26.08 -0.60 -0.68	29.01 -0.64 -0.77	26.74 -0.56 -0.83	24.31 -0.49 -0.43	21.42 -0.52 -1.13	15.88 -0.52 -1.65
UPPER HUDSON___HYD 24058	29.92 1.01 -15.45	25.05 1.01 -10.64	21.13 0.99 -7.40	18.14 0.91 -5.44	18.04 0.94 -5.31	17.15 0.93 -4.60	15.56 1.12 -0.97	19.97 1.33 -1.56	22.24 1.43 0.00	24.06 1.58 -0.89	25.30 1.57 -0.96	29.98 1.58 -5.16	33.31 1.59 -9.01	36.42 1.57 -12.44	36.90 1.51 -13.44	37.47 1.51 -13.77	39.67 1.59 -15.69	38.08 1.92 -12.22	37.56 2.34 -9.21	42.26 2.83 -10.55	39.50 2.52 -10.52	32.83 2.10 -6.36	33.32 1.58 -10.93	31.95 1.21 -15.99

UPPER RAQUET___HYD 24056	12.90 -0.56 0.00	12.87 -0.54 0.00	12.19 -0.55 0.00	11.27 -0.52 0.00	11.26 -0.52 0.00	11.12 -0.50 0.00	12.87 -0.61 0.00	16.25 -0.82 0.00	19.64 -1.16 0.00	20.20 -1.40 0.00	21.52 -1.25 0.00	21.73 -1.51 0.00	21.30 -1.41 0.00	21.04 -1.37 0.00	20.45 -1.49 0.00	20.71 -1.49 0.00	20.86 -1.52 0.00	22.06 -1.89 0.00	23.90 -2.11 0.00	26.68 -2.20 0.00	24.35 -2.12 0.00	22.40 -1.97 0.00	19.54 -1.27 0.00	14.18 -0.58 0.00
VISCHER___FERRY HYD 24020	29.50 0.96 -15.09	24.75 0.95 -10.39	20.90 0.93 -7.23	17.95 0.85 -5.31	17.84 0.87 -5.19	16.97 0.86 -4.49	15.39 0.97 -0.95	19.78 1.18 -1.53	22.12 1.31 0.00	23.83 1.36 -0.87	25.17 1.46 -0.94	29.74 1.47 -5.04	32.96 1.45 -8.80	36.00 1.44 -12.15	36.52 1.45 -13.12	37.10 1.46 -13.44	39.21 1.50 -15.32	37.51 1.63 -11.93	36.85 1.85 -9.00	41.35 2.17 -10.30	38.70 1.96 -10.27	32.29 1.71 -6.21	32.90 1.42 -10.68	31.39 1.02 -15.62
WADING RIVER_IC_1 23522	27.02 0.90 -12.66	22.99 0.86 -8.72	19.58 0.78 -6.07	17.09 0.84 -4.46	16.91 0.78 -4.35	16.20 0.81 -3.77	15.29 1.02 -0.79	19.65 1.30 -1.28	22.45 1.64 0.00	24.83 2.50 -0.73	26.72 3.16 -0.79	30.89 3.42 -4.23	33.46 3.36 -7.38	35.77 3.16 -10.20	36.78 3.47 -11.37	39.87 3.48 -14.19	40.76 3.47 -14.91	37.65 3.69 -10.01	37.22 3.67 -7.55	43.34 4.16 -10.30	38.85 3.76 -8.62	33.26 3.68 -5.21	32.27 2.50 -8.96	29.07 1.21 -13.11
WADING RIVER_IC_2 23547	27.02 0.90 -12.66	22.99 0.86 -8.72	19.58 0.78 -6.07	17.09 0.84 -4.46	16.91 0.78 -4.35	16.20 0.81 -3.77	15.29 1.02 -0.79	19.65 1.30 -1.28	22.45 1.64 0.00	24.83 2.50 -0.73	26.72 3.16 -0.79	30.89 3.42 -4.23	33.46 3.36 -7.38	35.77 3.16 -10.20	36.78 3.47 -11.37	39.87 3.48 -14.19	40.76 3.47 -14.91	37.65 3.69 -10.01	37.22 3.67 -7.55	43.34 4.16 -10.30	38.85 3.76 -8.62	33.26 3.68 -5.21	32.27 2.50 -8.96	29.07 1.21 -13.11
WADING RIVER_IC_3 23601	27.02 0.90 -12.66	22.99 0.86 -8.72	19.58 0.78 -6.07	17.09 0.84 -4.46	16.91 0.78 -4.35	16.20 0.81 -3.77	15.29 1.02 -0.79	19.65 1.30 -1.28	22.45 1.64 0.00	24.83 2.50 -0.73	26.72 3.16 -0.79	30.89 3.42 -4.23	33.46 3.36 -7.38	35.77 3.16 -10.20	36.78 3.47 -11.37	39.87 3.48 -14.19	40.76 3.47 -14.91	37.65 3.69 -10.01	37.22 3.67 -7.55	43.34 4.16 -10.30	38.85 3.76 -8.62	33.26 3.68 -5.21	32.27 2.50 -8.96	29.07 1.21 -13.11
WALDEN___HYDRO 24148	27.02 1.21 -12.34	23.12 1.21 -8.50	19.76 1.11 -5.92	17.18 1.04 -4.35	17.04 1.01 -4.25	16.29 1.00 -3.67	15.49 1.24 -0.77	20.05 1.72 -1.25	23.01 2.20 0.00	24.94 2.63 -0.71	26.48 2.94 -0.77	30.40 3.04 -4.12	32.88 2.97 -7.20	35.27 2.91 -9.94	35.54 2.85 -10.74	36.10 2.91 -11.00	37.86 2.91 -12.54	36.82 3.11 -9.76	36.69 3.33 -7.36	40.77 3.46 -8.43	38.10 3.23 -8.40	32.52 3.07 -5.08	32.02 2.48 -8.74	28.96 1.43 -12.78
WARRENSBURG____ 23737	29.92 1.01 -15.45	25.05 1.01 -10.64	21.13 0.99 -7.40	18.14 0.91 -5.44	18.04 0.94 -5.31	17.15 0.93 -4.60	15.56 1.12 -0.97	19.97 1.33 -1.56	22.24 1.43 0.00	24.06 1.58 -0.89	25.30 1.57 -0.96	29.98 1.58 -5.16	33.31 1.59 -9.01	36.42 1.57 -12.44	36.90 1.51 -13.44	37.47 1.51 -13.77	39.67 1.59 -15.69	38.08 1.92 -12.22	37.56 2.34 -9.21	42.26 2.83 -10.55	39.50 2.52 -10.52	32.83 2.10 -6.36	33.32 1.58 -10.93	31.95 1.21 -15.99
WATERSIDE___6 8 9 23538	27.44 1.32 -12.66	23.41 1.29 -8.72	20.00 1.20 -6.07	17.37 1.12 -4.46	17.22 1.08 -4.36	16.43 1.05 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	23.01 2.20 0.00	25.01 2.68 -0.73	26.59 3.03 -0.79	30.58 3.12 -4.23	33.00 2.91 -7.38	35.45 2.85 -10.20	35.68 2.72 -11.01	36.18 2.71 -11.28	37.95 2.71 -12.86	36.81 2.85 -10.01	36.54 2.99 -7.55	40.65 3.12 -8.65	38.00 2.91 -8.62	32.58 3.00 -5.21	32.31 2.54 -8.96	29.42 1.56 -13.11
WDELAWARE___HYD 323627	25.63 0.79 -11.37	22.06 0.82 -7.83	18.91 0.73 -5.45	16.48 0.68 -4.00	16.35 0.66 -3.91	15.66 0.65 -3.38	15.01 0.82 -0.71	19.45 1.23 -1.15	22.41 1.60 0.00	24.26 2.01 -0.65	25.78 2.30 -0.71	29.45 2.42 -3.80	31.70 2.36 -6.63	33.88 2.31 -9.16	34.10 2.26 -9.89	34.61 2.29 -10.13	36.27 2.33 -11.55	35.39 2.44 -8.99	35.46 2.68 -6.78	39.39 2.75 -7.77	36.73 2.52 -7.74	31.37 2.32 -4.68	30.67 1.81 -8.05	27.51 0.99 -11.77
WEST BABYLON___IC 23714	27.32 1.20 -12.66	23.28 1.15 -8.72	19.87 1.07 -6.07	17.35 1.10 -4.46	17.19 1.05 -4.35	16.46 1.07 -3.77	15.59 1.32 -0.79	20.04 1.69 -1.28	22.91 2.10 0.00	25.22 2.90 -0.73	27.09 3.53 -0.79	31.21 3.74 -4.23	33.75 3.66 -7.38	36.06 3.45 -10.20	37.02 3.71 -11.37	40.05 3.66 -14.19	40.95 3.65 -14.91	37.87 3.91 -10.01	37.51 3.95 -7.55	43.56 4.39 -10.30	39.14 4.05 -8.62	33.58 4.00 -5.21	32.64 2.87 -8.96	29.37 1.51 -13.11
WEST CANADA___HYD 24049	13.57 0.11 0.00	13.50 0.09 0.00	12.84 0.10 0.00	11.89 0.09 0.00	11.88 0.09 0.00	11.70 0.08 0.00	13.57 0.09 0.00	17.21 0.14 0.00	20.97 0.17 0.00	21.82 0.22 0.00	23.00 0.23 0.00	23.50 0.26 0.00	22.91 0.20 0.00	22.64 0.22 0.00	22.17 0.22 0.00	22.42 0.22 0.00	22.61 0.22 0.00	24.21 0.26 0.00	26.29 0.29 0.00	29.20 0.32 0.00	26.79 0.32 0.00	24.64 0.27 0.00	21.02 0.21 0.00	14.87 0.12 0.00
WESTERN_NY_WIND 24143	15.08 -0.23 -1.85	14.39 -0.30 -1.27	13.38 -0.24 -0.89	12.24 -0.20 -0.65	12.23 -0.19 -0.64	11.99 -0.19 -0.55	13.43 -0.16 -0.12	17.16 -0.10 -0.19	24.33 0.35 -3.17	25.94 0.43 -3.90	26.17 -0.43 -3.83	26.81 -0.44 -4.01	27.00 -0.52 -4.81	26.78 -0.51 -4.89	26.65 -0.35 -5.05	26.78 -0.44 -5.03	27.05 -0.49 -5.16	27.87 -0.43 -4.35	28.90 -0.65 -3.55	32.24 -0.78 -4.14	29.36 -0.64 -3.52	26.77 -0.41 -2.81	21.64 -0.48 -1.31	15.99 -0.68 -1.92
WESTOVER___LESR 323668	17.98 0.36 -4.16	16.64 0.36 -2.86	15.07 0.34 -1.99	13.59 0.33 -1.46	13.54 0.33 -1.43	13.18 0.32 -1.24	14.15 0.42 -0.26	18.18 0.68 -0.42	23.06 0.96 -1.30	24.58 1.19 -1.79	25.62 1.07 -1.78	27.13 1.12 -2.78	27.71 1.05 -3.95	28.14 0.99 -4.74	28.00 1.01 -5.04	28.30 1.00 -5.11	28.95 0.98 -5.58	29.54 1.10 -4.48	30.67 1.17 -3.49	34.15 1.24 -4.03	31.43 1.19 -3.77	28.10 1.17 -2.56	24.56 0.81 -2.94	19.34 0.28 -4.30
WETHRSFD_WT_PWR 323626	15.73 -0.12 -2.39	14.90 -0.16 -1.65	13.77 -0.11 -1.15	12.55 -0.08 -0.84	12.54 -0.07 -0.82	12.26 0.00 -0.71	13.62 0.00 -0.15	17.59 0.27 -0.24	28.61 0.69 -7.12	31.26 0.99 -8.66	31.54 0.27 -8.50	31.98 0.33 -8.42	32.70 0.23 -9.77	32.12 0.16 -9.55	32.08 0.31 -9.83	32.18 0.24 -9.74	32.35 0.16 -9.80	32.65 0.31 -8.39	33.13 0.21 -6.92	37.06 0.09 -8.10	33.38 0.19 -6.72	30.38 0.41 -5.59	22.61 0.10 -1.69	16.74 -0.49 -2.48
YORK___WARBASSE 23770	27.51 1.39 -12.66	23.47 1.34 -8.72	20.05 1.25 -6.07	17.41 1.16 -4.46	17.25 1.11 -4.36	16.45 1.06 -3.77	15.55 1.28 -0.79	20.11 1.76 -1.28	22.97 2.16 0.00	25.01 2.68 -0.73	26.63 3.07 -0.79	30.63 3.16 -4.23	33.02 2.93 -7.38	35.48 2.87 -10.20	35.73 2.77 -11.01	36.23 2.75 -11.28	38.00 2.75 -12.86	36.88 2.92 -10.01	36.59 3.04 -7.55	40.79 3.26 -8.65	38.10 3.02 -8.62	32.68 3.10 -5.21	32.39 2.62 -8.96	29.51 1.65 -13.11