

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/23/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.83	19.27	18.49	18.09	18.59	22.93	32.02	37.68	32.91	35.18	36.83	36.86	35.49	33.94	31.67	32.13	32.51	33.37	32.97	36.33	41.82	30.63	26.58	23.44
24138	1.22	1.18	1.17	1.14	1.20	1.34	1.97	2.24	2.90	2.99	3.26	3.28	3.07	2.95	2.69	2.64	2.61	2.66	2.57	2.63	3.56	2.86	2.53	1.58
	-7.03	-6.31	-5.54	-5.16	-4.71	-7.74	-10.97	-14.54	-6.06	-8.08	-8.28	-8.36	-8.78	-8.28	-8.00	-8.55	-9.01	-9.81	-9.49	-12.70	-10.00	-5.42	-3.16	-7.33
74TH STREET_GT_1	20.84	19.29	18.49	18.10	18.60	22.95	32.04	37.68	32.91	35.20	36.86	36.89	35.52	33.96	31.70	32.15	32.54	33.40	32.97	36.36	41.85	30.65	26.61	23.46
24260	1.23	1.19	1.17	1.16	1.22	1.36	1.98	2.24	2.90	3.01	3.29	3.30	3.10	2.97	2.71	2.66	2.63	2.68	2.57	2.65	3.59	2.88	2.55	1.60
	-7.03	-6.31	-5.54	-5.16	-4.72	-7.75	-10.97	-14.54	-6.06	-8.08	-8.28	-8.36	-8.78	-8.28	-8.01	-8.55	-9.02	-9.81	-9.49	-12.71	-10.01	-5.42	-3.16	-7.33
74TH STREET_GT_2	20.84	19.29	18.49	18.10	18.60	22.95	32.04	37.68	32.91	35.20	36.86	36.89	35.52	33.96	31.70	32.15	32.54	33.40	32.97	36.36	41.85	30.65	26.61	23.46
24261	1.23	1.19	1.17	1.16	1.22	1.36	1.98	2.24	2.90	3.01	3.29	3.30	3.10	2.97	2.71	2.66	2.63	2.68	2.57	2.65	3.59	2.88	2.55	1.60
	-7.03	-6.31	-5.54	-5.16	-4.72	-7.75	-10.97	-14.54	-6.06	-8.08	-8.28	-8.36	-8.78	-8.28	-8.01	-8.55	-9.02	-9.81	-9.49	-12.71	-10.01	-5.42	-3.16	-7.33
ADK HUDSON___FALLS	22.69	20.88	19.88	19.38	19.75	25.03	34.82	41.63	33.89	36.76	38.33	38.34	37.17	35.43	33.25	33.93	34.46	35.50	35.18	39.58	43.90	31.25	26.81	25.25
24011	0.78	0.72	0.74	0.74	0.82	0.90	1.16	1.38	1.87	1.90	2.02	1.99	1.85	1.70	1.62	1.61	1.59	1.55	1.65	1.68	2.34	1.70	1.71	0.97
	-9.33	-8.38	-7.36	-6.86	-6.26	-10.28	-14.57	-19.35	-8.06	-10.75	-11.02	-11.12	-11.68	-11.02	-10.65	-11.38	-11.99	-13.05	-12.62	-16.90	-13.31	-7.21	-4.20	-9.75
ADK RESOURCE___RCVRY	22.87	21.05	20.08	19.59	20.05	25.24	34.95	41.66	34.30	37.07	38.70	38.76	37.51	35.76	33.50	34.17	34.73	35.70	35.41	39.65	44.28	31.62	27.34	25.43
23798	1.17	1.07	1.11	1.11	1.25	1.34	1.62	1.86	2.47	2.46	2.65	2.67	2.46	2.29	2.12	2.11	2.13	2.05	2.17	2.14	3.02	2.23	2.34	1.38
	-9.12	-8.19	-7.19	-6.70	-6.12	-10.05	-14.24	-18.90	-7.88	-10.50	-10.76	-10.86	-11.41	-10.76	-10.40	-11.11	-11.71	-12.74	-12.33	-16.51	-13.00	-7.04	-4.10	-9.52
ADK S GLENS___FALLS	22.69	20.88	19.88	19.38	19.75	25.03	34.82	41.63	33.89	36.76	38.33	38.34	37.17	35.43	33.25	33.93	34.46	35.50	35.18	39.58	43.90	31.25	26.81	25.25
24028	0.78	0.72	0.74	0.74	0.82	0.90	1.16	1.38	1.87	1.90	2.02	1.99	1.85	1.70	1.62	1.61	1.59	1.55	1.65	1.68	2.34	1.70	1.71	0.97
	-9.33	-8.38	-7.36	-6.86	-6.26	-10.28	-14.57	-19.35	-8.06	-10.75	-11.02	-11.12	-11.68	-11.02	-10.65	-11.38	-11.99	-13.05	-12.62	-16.90	-13.31	-7.21	-4.20	-9.75
ADK_NYS___DAM	22.54	20.75	19.76	19.28	19.67	24.83	34.48	41.36	33.54	36.39	37.96	37.97	36.82	35.12	32.94	33.65	34.18	35.22	34.86	39.27	43.47	30.94	26.47	25.05
23527	0.83	0.77	0.78	0.79	0.87	0.93	1.15	1.13	1.53	1.54	1.67	1.64	1.51	1.41	1.32	1.34	1.32	1.28	1.34	1.39	1.92	1.39	1.38	0.78
	-9.13	-8.20	-7.20	-6.71	-6.12	-10.06	-14.25	-19.33	-8.06	-10.74	-11.01	-11.11	-11.67	-11.01	-10.64	-11.37	-11.98	-13.04	-12.61	-16.88	-13.29	-7.20	-4.20	-9.74
AIR_PRODUCTS___DRP	21.95	20.20	19.23	18.76	19.11	24.15	33.67	40.14	32.72	35.45	37.02	37.03	35.90	34.27	32.12	32.77	33.28	34.29	33.90	38.11	42.31	30.23	25.86	24.37
24190	0.43	0.39	0.40	0.41	0.44	0.46	0.63	0.73	1.05	1.06	1.19	1.16	1.09	1.02	0.95	0.94	0.92	0.90	0.92	0.95	1.33	0.98	0.94	0.52
	-8.94	-8.03	-7.05	-6.56	-5.99	-9.85	-13.95	-18.51	-7.72	-10.28	-10.54	-10.64	-11.17	-10.54	-10.19	-10.88	-11.47	-12.48	-12.07	-16.16	-12.73	-6.90	-4.02	-9.32
ALBANY___1	21.95	20.20	19.23	18.76	19.11	24.15	33.67	40.14	32.72	35.45	37.02	37.03	35.90	34.27	32.12	32.77	33.28	34.29	33.90	38.11	42.31	30.23	25.86	24.37
23571	0.43	0.39	0.40	0.41	0.44	0.46	0.63	0.73	1.05	1.06	1.19	1.16	1.09	1.02	0.95	0.94	0.92	0.90	0.92	0.95	1.33	0.98	0.94	0.52
	-8.94	-8.03	-7.05	-6.56	-5.99	-9.85	-13.95	-18.51	-7.72	-10.28	-10.54	-10.64	-11.17	-10.54	-10.19	-10.88	-11.47	-12.48	-12.07	-16.16	-12.73	-6.90	-4.02	-9.32
ALBANY___2	21.95	20.20	19.23	18.76	19.11	24.15	33.67	40.14	32.72	35.45	37.02	37.03	35.90	34.27	32.12	32.77	33.28	34.29	33.90	38.11	42.31	30.23	25.86	24.37
23572	0.43	0.39	0.40	0.41	0.44	0.46	0.63	0.73	1.05	1.06	1.19	1.16	1.09	1.02	0.95	0.94	0.92	0.90	0.92	0.95	1.33	0.98	0.94	0.52
	-8.94	-8.03	-7.05	-6.56	-5.99	-9.85	-13.95	-18.51	-7.72	-10.28	-10.54	-10.64	-11.17	-10.54	-10.19	-10.88	-11.47	-12.48	-12.07	-16.16	-12.73	-6.90	-4.02	-9.32
ALBANY___3	21.95	20.20	19.23	18.76	19.11	24.15	33.67	40.14	32.72	35.45	37.02	37.03	35.90	34.27	32.12	32.77	33.28	34.29	33.90	38.11	42.31	30.23	25.86	24.37
23573	0.43	0.39	0.40	0.41	0.44	0.46	0.63	0.73	1.05	1.06	1.19	1.16	1.09	1.02	0.95	0.94	0.92	0.90	0.92	0.95	1.33	0.98	0.94	0.52
	-8.94	-8.03	-7.05	-6.56	-5.99	-9.85	-13.95	-18.51	-7.72	-10.28	-10.54	-10.64	-11.17	-10.54	-10.19	-10.88	-11.47	-12.48	-12.07	-16.16	-12.73	-6.90	-4.02	-9.32
ALBANY___4	21.95	20.20	19.23	18.76	19.11	24.15	33.67	40.14	32.72	35.45	37.02	37.03	35.90	34.27	32.12	32.77	33.28	34.29	33.90	38.11	42.31	30.23	25.86	24.37
23574	0.43	0.39	0.40	0.41	0.44	0.46	0.63	0.73	1.05	1.06	1.19	1.16	1.09	1.02	0.95	0.94	0.92	0.90	0.92	0.95	1.33	0.98	0.94	0.52
	-8.94	-8.03	-7.05	-6.56	-5.99	-9.85	-13.95	-18.51	-7.72	-10.28	-10.54	-10.64	-11.17	-10.54	-10.19	-10.88	-11.47	-12.48	-12.07	-16.16	-12.73	-6.90	-4.02	-9.32

ALBANY___LFGF 323615	22.24 0.57 -9.10	20.48 0.53 -8.17	19.50 0.54 -7.17	19.01 0.54 -6.68	19.37 0.60 -6.10	24.49 0.62 -10.02	34.16 0.88 -14.20	40.75 1.00 -18.85	33.20 1.39 -7.85	36.00 1.42 -10.47	37.56 1.54 -10.73	37.57 1.51 -10.83	36.44 1.42 -11.37	34.75 1.32 -10.73	32.59 1.24 -10.37	33.26 1.24 -11.08	33.78 1.21 -11.68	34.81 1.19 -12.71	34.41 1.21 -12.29	38.72 1.26 -16.46	42.94 1.72 -12.96	30.64 1.27 -7.02	26.22 1.23 -4.09	24.73 0.71 -9.49
ALCOA_RYNLDS___DRP 24188	12.00 -0.58 0.00	11.22 -0.57 0.00	11.19 -0.59 0.00	11.22 -0.57 0.00	12.03 -0.65 0.00	13.13 -0.72 0.00	17.94 -1.14 0.00	19.50 -1.40 0.00	22.01 -1.94 0.00	22.01 -2.10 0.00	22.88 -2.40 0.00	22.88 -2.35 0.00	21.70 -1.94 0.00	21.00 -1.70 0.00	19.45 -1.53 0.00	19.47 -1.47 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.51 -1.40 0.00	19.43 -1.58 0.00	25.57 -2.68 0.00	20.78 -1.56 0.00	19.46 -1.44 0.00	13.79 -0.74 0.00
ALCOA___DSASP 323711	12.00 -0.58 0.00	11.22 -0.57 0.00	11.19 -0.59 0.00	11.22 -0.57 0.00	12.03 -0.65 0.00	13.13 -0.72 0.00	17.94 -1.14 0.00	19.50 -1.40 0.00	22.01 -1.94 0.00	22.01 -2.10 0.00	22.88 -2.40 0.00	22.88 -2.35 0.00	21.70 -1.94 0.00	21.00 -1.70 0.00	19.45 -1.53 0.00	19.47 -1.47 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.51 -1.40 0.00	19.43 -1.58 0.00	25.57 -2.68 0.00	20.78 -1.56 0.00	19.46 -1.44 0.00	13.79 -0.74 0.00
ALLEGHENY___COGEN 23514	13.89 0.13 -1.19	13.06 0.21 -1.06	12.94 0.22 -0.93	12.85 0.20 -0.87	13.75 0.28 -0.80	15.50 0.35 -1.31	21.59 0.65 -1.85	24.44 0.98 -2.56	26.35 0.91 -1.49	28.06 1.11 -2.83	28.90 1.09 -2.52	29.97 1.11 -3.64	28.08 0.83 -3.61	25.52 0.54 -2.27	22.79 0.46 -1.35	22.69 0.31 -1.44	22.66 0.25 -1.52	22.79 0.23 -1.66	22.84 0.33 -1.60	23.74 0.59 -2.15	32.98 1.50 -3.23	23.89 0.62 -0.92	21.91 0.48 -0.53	16.06 0.29 -1.24
ALTONA_WT_PWR 323606	12.04 -0.54 0.00	11.25 -0.53 0.00	11.19 -0.59 0.00	11.21 -0.58 0.00	12.00 -0.67 0.00	13.10 -0.75 0.00	17.86 -1.22 0.00	19.48 -1.42 0.00	22.06 -1.89 0.00	22.11 -2.00 0.00	22.96 -2.33 0.00	23.00 -2.22 0.00	21.73 -1.91 0.00	21.00 -1.70 0.00	19.45 -1.53 0.00	19.45 -1.49 0.00	19.45 -1.44 0.00	19.48 -1.42 0.00	19.49 -1.42 0.00	19.41 -1.60 0.00	25.68 -2.57 0.00	20.74 -1.61 0.00	19.37 -1.52 0.00	13.73 -0.80 0.00
AMERICAN_REF_FUEL 24010	13.10 -0.57 -1.08	12.39 -0.37 -0.97	12.28 -0.35 -0.85	12.21 -0.37 -0.79	13.04 -0.35 -0.73	14.53 -0.51 -1.19	19.86 -0.92 -1.69	22.50 -1.02 -2.63	25.04 -1.68 -2.77	29.75 -1.33 -6.97	29.46 -1.49 -5.66	33.87 -1.31 -9.96	31.92 -1.35 -9.63	25.76 -1.61 -4.66	20.59 -1.62 -1.23	20.55 -1.70 -1.31	20.46 -1.82 -1.39	20.54 -1.88 -1.51	20.55 -1.82 -1.46	21.33 -1.64 -1.96	34.49 -1.58 -7.82	21.53 -1.65 -0.84	20.20 -1.19 -0.49	15.04 -0.62 -1.13
ARTHUR_KILL_GT_1 23520	20.98 1.37 -7.03	19.40 1.31 -6.31	18.61 1.28 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	22.98 1.38 -7.75	31.99 1.93 -10.97	37.55 2.11 -14.54	32.76 2.75 -6.06	35.08 2.89 -8.07	36.68 3.11 -8.28	36.71 3.13 -8.36	35.35 2.93 -8.77	33.80 2.81 -8.28	31.54 2.56 -8.00	32.00 2.51 -8.55	32.38 2.48 -9.01	33.26 2.55 -9.81	32.82 2.42 -9.49	36.25 2.54 -12.71	41.73 3.47 -10.00	30.70 2.93 -5.42	26.71 2.65 -3.16	23.56 1.70 -7.33
ARTHUR_KILL_2 23512	20.98 1.37 -7.03	19.40 1.31 -6.31	18.61 1.28 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	22.98 1.38 -7.75	31.99 1.93 -10.97	37.55 2.11 -14.54	32.76 2.75 -6.06	35.08 2.89 -8.07	36.68 3.11 -8.28	36.71 3.13 -8.36	35.35 2.93 -8.77	33.80 2.81 -8.28	31.54 2.56 -8.00	32.00 2.51 -8.55	32.38 2.48 -9.01	33.26 2.55 -9.81	32.82 2.42 -9.49	36.25 2.54 -12.71	41.73 3.47 -10.00	30.70 2.93 -5.42	26.71 2.65 -3.16	23.56 1.70 -7.33
ARTHUR_KILL_3 23513	20.77 1.16 -7.03	19.22 1.12 -6.31	18.43 1.11 -5.54	18.03 1.08 -5.16	18.53 1.14 -4.71	22.88 1.29 -7.74	31.91 1.85 -10.97	37.53 2.09 -14.54	32.77 2.75 -6.06	35.03 2.84 -8.08	36.70 3.13 -8.28	36.74 3.15 -8.36	35.40 2.98 -8.78	33.85 2.86 -8.28	31.59 2.60 -8.00	32.05 2.55 -8.55	32.43 2.53 -9.02	33.29 2.57 -9.81	32.87 2.47 -9.49	36.25 2.54 -12.71	41.65 3.39 -10.00	30.54 2.77 -5.42	26.50 2.44 -3.16	23.38 1.53 -7.33
ASHOKAN____ 23654	21.38 1.35 -7.45	19.86 1.39 -6.69	19.01 1.35 -5.87	18.61 1.35 -5.47	19.11 1.44 -5.00	23.62 1.56 -8.21	33.16 2.44 -11.63	38.93 2.61 -15.42	33.54 3.16 -6.43	35.93 3.25 -8.56	37.53 3.46 -8.78	37.49 3.40 -8.86	35.90 2.96 -9.31	34.28 2.79 -8.78	32.03 2.56 -8.49	32.52 2.51 -9.07	32.81 2.40 -9.53	33.87 2.59 -10.37	33.51 2.57 -10.03	37.10 2.67 -13.43	42.21 3.39 -10.57	31.07 3.00 -5.73	26.91 2.68 -3.34	23.94 1.67 -7.74
ASTORIA_EAST_ENERGY_CC1 323581	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_EAST_ENERGY_CC2 323582	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT2_1 24094	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT2_2 24095	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT2_3 24096	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT2_4 24097	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33

ASTORIA_GT3_1 24098	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT3_2 24099	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT3_3 24100	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT3_4 24101	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT4_1 24102	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT4_2 24103	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT4_3 24104	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT4_4 24105	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT_1 23523	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT_10 24110	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
ASTORIA_GT_11 24225	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
ASTORIA_GT_12 24226	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
ASTORIA_GT_13 24227	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
ASTORIA_GT_5 24106	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT_7 24107	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA_GT_8 24108	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33

ASTORIA___2 24149	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA___3 23516	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
ASTORIA___4 23517	21.01 1.40 -7.03	19.44 1.34 -6.32	18.63 1.31 -5.54	18.23 1.28 -5.16	18.74 1.36 -4.71	23.02 1.43 -7.74	32.10 2.04 -10.97	37.70 2.26 -14.54	32.77 2.75 -6.06	34.91 2.72 -8.08	36.58 3.01 -8.28	36.61 3.03 -8.36	35.23 2.81 -8.78	33.76 2.77 -8.28	31.55 2.56 -8.00	31.88 2.39 -8.55	32.28 2.38 -9.02	33.18 2.47 -9.81	32.78 2.38 -9.49	36.21 2.50 -12.71	41.96 3.70 -10.00	30.76 3.00 -5.42	26.75 2.70 -3.16	23.58 1.73 -7.33
ASTORIA___5 23518	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.12 1.18 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
AST_ENERGY_2_CC3 323677	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.61 2.17 -14.54	32.86 2.85 -6.06	35.15 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.76 3.50 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
AST_ENERGY_2_CC4 323678	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.61 2.17 -14.54	32.86 2.85 -6.06	35.15 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.76 3.50 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
ATHENS_STG_1 23668	21.22 0.78 -7.86	19.59 0.75 -7.06	18.73 0.75 -6.19	18.30 0.74 -5.77	18.74 0.80 -5.27	23.37 0.87 -8.66	32.61 1.26 -12.26	38.51 1.36 -16.26	32.40 1.68 -6.77	34.85 1.71 -9.03	36.42 1.87 -9.26	36.43 1.87 -9.34	35.20 1.75 -9.81	33.62 1.66 -9.26	31.44 1.51 -8.95	31.98 1.49 -9.56	32.42 1.46 -10.07	33.35 1.48 -10.96	32.97 1.46 -10.60	36.69 1.49 -14.19	41.52 2.09 -11.18	30.01 1.61 -6.06	25.91 1.48 -3.53	23.66 0.94 -8.19
ATHENS_STG_2 23670	21.22 0.78 -7.86	19.59 0.75 -7.06	18.73 0.75 -6.19	18.30 0.74 -5.77	18.74 0.80 -5.27	23.37 0.87 -8.66	32.61 1.26 -12.26	38.51 1.36 -16.26	32.40 1.68 -6.77	34.85 1.71 -9.03	36.42 1.87 -9.26	36.43 1.87 -9.34	35.20 1.75 -9.81	33.62 1.66 -9.26	31.44 1.51 -8.95	31.98 1.49 -9.56	32.42 1.46 -10.07	33.35 1.48 -10.96	32.97 1.46 -10.60	36.69 1.49 -14.19	41.52 2.09 -11.18	30.01 1.61 -6.06	25.91 1.48 -3.53	23.66 0.94 -8.19
ATHENS_STG_3 23677	21.22 0.78 -7.86	19.59 0.75 -7.06	18.73 0.75 -6.19	18.30 0.74 -5.77	18.74 0.80 -5.27	23.37 0.87 -8.66	32.61 1.26 -12.26	38.51 1.36 -16.26	32.40 1.68 -6.77	34.85 1.71 -9.03	36.42 1.87 -9.26	36.43 1.87 -9.34	35.20 1.75 -9.81	33.62 1.66 -9.26	31.44 1.51 -8.95	31.98 1.49 -9.56	32.42 1.46 -10.07	33.35 1.48 -10.96	32.97 1.46 -10.60	36.69 1.49 -14.19	41.52 2.09 -11.18	30.01 1.61 -6.06	25.91 1.48 -3.53	23.66 0.94 -8.19
BABYLON_RES_REC 323704	33.00 1.66 -18.77	32.00 1.57 -18.65	31.52 1.58 -18.15	30.58 1.53 -17.27	32.48 1.64 -18.17	32.28 1.84 -16.59	36.48 2.39 -15.01	39.37 2.61 -15.86	36.71 3.35 -9.41	36.37 3.47 -8.78	36.89 3.31 -8.29	37.02 3.43 -8.37	36.11 3.66 -8.80	36.03 3.54 -9.78	34.38 3.31 -10.08	34.20 3.20 -10.06	34.40 3.17 -10.34	35.99 3.22 -11.86	34.42 3.14 -10.38	40.20 3.21 -15.98	50.32 4.35 -17.71	35.33 3.46 -9.52	33.25 3.11 -9.24	31.00 2.05 -14.43
BARRETT_IC_1 23704	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_10 23701	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_11 23702	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_12 23703	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_2 23705	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_3 23706	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02

BARRETT_IC_4 23707	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_5 23708	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_6 23709	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_7 23710	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_8 23711	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT_IC_9 23700	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT___1 23545	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BARRETT___2 23546	33.96 1.51 -19.88	32.78 1.43 -19.58	32.44 1.45 -19.21	31.37 1.41 -18.17	33.33 1.48 -19.18	32.98 1.66 -17.47	36.72 2.31 -15.33	39.38 2.53 -15.96	36.77 3.16 -9.65	36.29 3.33 -8.85	36.66 3.08 -8.29	36.77 3.18 -8.36	35.65 3.21 -8.80	35.73 3.13 -9.89	34.23 2.96 -10.28	34.04 2.89 -10.20	34.22 2.86 -10.47	35.86 2.89 -12.06	34.19 2.82 -10.46	40.16 2.86 -16.30	49.70 3.73 -17.71	34.84 2.97 -9.52	32.87 2.74 -9.23	31.37 1.82 -15.02
BAYONEEC___CTG1 323682	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG2 323683	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG3 323684	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG4 323685	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG5 323686	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG6 323687	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG7 323688	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
BAYONEEC___CTG8 323689	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.97 1.91 -10.97	37.59 2.15 -14.54	32.84 2.83 -6.06	35.13 2.94 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.73 3.47 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33

BEACON___LESR 323632	22.11 0.63 -8.91	20.38 0.60 -8.00	19.40 0.60 -7.02	18.92 0.60 -6.54	19.30 0.66 -5.97	24.39 0.73 -9.81	34.01 1.03 -13.90	40.53 1.19 -18.45	33.20 1.56 -7.69	35.92 1.57 -10.24	37.49 1.69 -10.50	37.52 1.69 -10.60	36.33 1.56 -11.13	34.66 1.45 -10.50	32.50 1.36 -10.15	33.15 1.36 -10.84	33.63 1.32 -11.43	34.66 1.32 -12.43	34.28 1.34 -12.03	38.49 1.39 -16.10	42.86 1.92 -12.68	30.65 1.43 -6.87	26.26 1.36 -4.00	24.61 0.80 -9.29
BEAVER RIVER___HYD 24048	12.16 -0.55 -0.14	11.39 -0.52 -0.13	11.35 -0.54 -0.11	11.36 -0.53 -0.10	12.22 -0.54 -0.09	13.45 -0.55 -0.15	18.71 -0.59 -0.22	20.60 -0.59 -0.29	23.19 -0.89 -0.12	23.21 -1.06 -0.16	24.44 -1.01 -0.16	24.18 -1.21 -0.16	22.70 -1.11 -0.17	21.93 -0.93 -0.16	20.30 -0.84 -0.16	20.27 -0.84 -0.17	20.21 -0.86 -0.18	20.27 -0.84 -0.20	20.30 -0.79 -0.19	20.44 -0.82 -0.25	26.84 -1.61 -0.20	21.38 -1.07 -0.11	19.94 -1.02 -0.06	14.01 -0.67 -0.15
BEEBEE_GT_13 23619	13.04 -0.39 -0.85	12.26 -0.28 -0.76	12.18 -0.27 -0.67	12.11 -0.29 -0.62	12.98 -0.27 -0.57	14.48 -0.30 -0.94	19.99 -0.42 -1.33	22.50 -0.17 -1.77	24.31 -0.38 -0.74	24.91 -0.17 -0.97	26.05 -0.23 -0.99	26.05 -0.18 -1.00	24.37 -0.33 -1.05	23.18 -0.52 -0.99	21.44 -0.50 -0.96	21.30 -0.67 -1.03	21.20 -0.77 -1.09	21.30 -0.79 -1.19	21.32 -0.73 -1.15	21.98 -0.57 -1.54	28.76 -0.28 -0.79	22.40 -0.60 -0.66	20.76 -0.52 -0.38	15.07 -0.35 -0.89
BETHLEHEM___GRP 23843	21.95 0.43 -8.94	20.20 0.39 -8.03	19.23 0.40 -7.05	18.76 0.41 -6.56	19.11 0.44 -5.99	24.15 0.46 -9.85	33.67 0.63 -13.95	40.14 0.73 -18.51	32.72 1.05 -7.72	35.45 1.06 -10.28	37.02 1.19 -10.54	37.03 1.16 -10.64	35.90 1.09 -11.17	34.27 1.02 -10.54	32.12 0.95 -10.19	32.77 0.94 -10.88	33.28 0.92 -11.47	34.29 0.90 -12.48	33.90 0.92 -12.07	38.11 0.95 -16.16	42.31 1.33 -12.73	30.23 0.98 -6.90	25.86 0.94 -4.02	24.37 0.52 -9.32
BETHLEHEM___GS1 323560	21.95 0.43 -8.94	20.20 0.39 -8.03	19.23 0.40 -7.05	18.76 0.41 -6.56	19.11 0.44 -5.99	24.15 0.46 -9.85	33.67 0.63 -13.95	40.14 0.73 -18.51	32.72 1.05 -7.72	35.45 1.06 -10.28	37.02 1.19 -10.54	37.03 1.16 -10.64	35.90 1.09 -11.17	34.27 1.02 -10.54	32.12 0.95 -10.19	32.77 0.94 -10.88	33.28 0.92 -11.47	34.29 0.90 -12.48	33.90 0.92 -12.07	38.11 0.95 -16.16	42.31 1.33 -12.73	30.23 0.98 -6.90	25.86 0.94 -4.02	24.37 0.52 -9.32
BETHLEHEM___GS2 323561	21.95 0.43 -8.94	20.20 0.39 -8.03	19.23 0.40 -7.05	18.76 0.41 -6.56	19.11 0.44 -5.99	24.15 0.46 -9.85	33.67 0.63 -13.95	40.14 0.73 -18.51	32.72 1.05 -7.72	35.45 1.06 -10.28	37.02 1.19 -10.54	37.03 1.16 -10.64	35.90 1.09 -11.17	34.27 1.02 -10.54	32.12 0.95 -10.19	32.77 0.94 -10.88	33.28 0.92 -11.47	34.29 0.90 -12.48	33.90 0.92 -12.07	38.11 0.95 -16.16	42.31 1.33 -12.73	30.23 0.98 -6.90	25.86 0.94 -4.02	24.37 0.52 -9.32
BETHLEHEM___GS3 323562	21.95 0.43 -8.94	20.20 0.39 -8.03	19.23 0.40 -7.05	18.76 0.41 -6.56	19.11 0.44 -5.99	24.15 0.46 -9.85	33.67 0.63 -13.95	40.14 0.73 -18.51	32.72 1.05 -7.72	35.45 1.06 -10.28	37.02 1.19 -10.54	37.03 1.16 -10.64	35.90 1.09 -11.17	34.27 1.02 -10.54	32.12 0.95 -10.19	32.77 0.94 -10.88	33.28 0.92 -11.47	34.29 0.90 -12.48	33.90 0.92 -12.07	38.11 0.95 -16.16	42.31 1.33 -12.73	30.23 0.98 -6.90	25.86 0.94 -4.02	24.37 0.52 -9.32
BETHLEHEM___STEEL 23779	13.53 -0.20 -1.15	12.77 -0.05 -1.04	12.66 -0.04 -0.91	12.57 -0.06 -0.85	13.43 -0.01 -0.77	15.02 -0.10 -1.27	20.74 -0.15 -1.80	23.71 -0.10 -2.92	26.93 -0.50 -3.48	33.04 -0.17 -9.10	32.32 -0.28 -7.32	38.22 -0.15 -13.14	36.06 -0.26 -12.68	28.12 -0.55 -5.96	21.66 -0.63 -1.31	21.63 -0.71 -1.40	21.49 -0.88 -1.48	21.58 -0.94 -1.62	21.57 -0.90 -1.56	22.42 -0.67 -2.09	38.23 -0.20 -10.17	22.61 -0.63 -0.89	20.98 -0.52 -0.52	15.55 -0.19 -1.21
BETHPAGE_CC_5 323564	32.33 1.53 -18.22	31.42 1.44 -18.20	30.87 1.45 -17.63	30.02 1.41 -16.82	31.84 1.49 -17.68	31.70 1.69 -16.16	36.26 2.29 -14.88	39.24 2.53 -15.81	36.45 3.21 -9.28	36.19 3.33 -8.75	36.76 3.19 -8.29	36.87 3.28 -8.37	35.73 3.29 -8.80	35.61 3.18 -9.73	33.94 2.98 -9.98	33.82 2.89 -9.98	34.02 2.86 -10.28	35.58 2.91 -11.76	34.07 2.82 -10.34	39.73 2.90 -15.82	49.87 3.90 -17.71	34.97 3.11 -9.52	32.98 2.84 -9.24	30.57 1.87 -14.16
BINGHAMTON___COGEN 23790	15.08 0.29 -2.21	14.09 0.32 -1.99	13.84 0.32 -1.74	13.73 0.32 -1.62	14.51 0.35 -1.48	16.66 0.37 -2.44	23.19 0.65 -3.45	26.24 0.71 -4.63	26.91 0.79 -2.17	28.47 0.94 -3.42	29.57 1.01 -3.27	30.21 1.01 -3.98	28.59 0.90 -4.05	26.56 0.75 -3.11	24.11 0.65 -2.48	24.18 0.59 -2.65	24.21 0.48 -2.84	24.50 0.50 -3.09	24.40 0.50 -2.99	25.62 0.61 -4.00	33.38 1.10 -4.03	24.70 0.65 -1.71	22.46 0.56 -1.00	17.21 0.38 -2.31
BLACK RIVER___HYD 24047	12.33 -0.52 -0.27	11.54 -0.48 -0.24	11.50 -0.49 -0.21	11.49 -0.49 -0.20	12.37 -0.48 -0.18	13.66 -0.48 -0.30	19.12 -0.38 -0.42	21.14 -0.31 -0.56	23.59 -0.60 -0.23	23.60 -0.82 -0.30	24.94 -0.66 -0.31	24.58 -0.96 -0.31	23.03 -0.95 -0.33	22.29 -0.73 -0.31	20.65 -0.63 -0.30	20.61 -0.65 -0.32	20.54 -0.69 -0.34	20.63 -0.65 -0.38	20.69 -0.59 -0.36	20.90 -0.59 -0.49	27.31 -1.33 -0.38	21.66 -0.89 -0.21	20.12 -0.90 -0.12	14.18 -0.62 -0.28
BLISS_WT_PWR 323608	13.97 0.24 -1.15	13.19 0.37 -1.04	13.07 0.38 -0.91	13.00 0.37 -0.85	13.90 0.46 -0.77	15.55 0.43 -1.27	21.61 0.73 -1.80	24.80 0.98 -2.92	28.27 0.84 -3.48	34.30 1.09 -9.10	33.59 0.99 -7.32	39.51 1.14 -13.14	37.31 0.99 -12.68	29.24 0.57 -5.96	22.63 0.33 -1.31	22.57 0.23 -1.40	22.37 0.00 -1.48	22.38 -0.15 -1.62	22.45 -0.02 -1.56	23.35 0.25 -2.09	39.61 1.19 -10.17	23.62 0.38 -0.89	21.73 0.31 -0.52	16.07 0.33 -1.21
BLUE_CIRC_CHEM_DRP 24182	22.05 0.60 -8.87	20.33 0.58 -7.97	19.35 0.58 -6.99	18.88 0.58 -6.51	19.24 0.62 -5.95	24.28 0.66 -9.77	33.87 0.93 -13.84	40.31 1.04 -18.37	32.97 1.36 -7.65	35.71 1.40 -10.20	37.26 1.52 -10.46	37.29 1.51 -10.56	36.12 1.39 -11.08	34.48 1.32 -10.46	32.31 1.22 -10.11	32.93 1.19 -10.80	33.46 1.19 -11.38	34.48 1.19 -12.38	34.08 1.19 -11.98	38.26 1.22 -16.04	42.58 1.70 -12.63	30.48 1.30 -6.84	26.10 1.21 -3.99	24.52 0.74 -9.25
BOC_GAS_DRP 24189	22.06 0.57 -8.92	20.32 0.53 -8.01	19.35 0.54 -7.03	18.88 0.54 -6.55	19.24 0.58 -5.98	24.29 0.62 -9.83	33.88 0.88 -13.92	40.33 0.96 -18.47	32.89 1.24 -7.70	35.64 1.28 -10.26	37.19 1.39 -10.52	37.22 1.39 -10.61	36.09 1.30 -11.14	34.45 1.23 -10.52	32.26 1.11 -10.16	32.91 1.11 -10.86	33.41 1.09 -11.44	34.44 1.09 -12.45	34.04 1.09 -12.04	38.24 1.11 -16.12	42.50 1.55 -12.70	30.41 1.18 -6.88	26.03 1.13 -4.01	24.51 0.68 -9.30
BORALEX_4TH_BRANCH 23824	22.54 0.83 -9.13	20.75 0.77 -8.20	19.76 0.78 -7.20	19.28 0.79 -6.71	19.67 0.87 -6.12	24.83 0.93 -10.06	34.48 1.15 -14.25	41.36 1.13 -19.33	33.54 1.53 -8.06	36.39 1.54 -10.74	37.96 1.67 -11.01	37.97 1.64 -11.11	36.82 1.51 -11.67	35.12 1.41 -11.01	32.94 1.32 -10.64	33.65 1.34 -11.37	34.18 1.32 -11.98	35.22 1.28 -13.04	34.86 1.34 -12.61	39.27 1.39 -16.88	43.47 1.92 -13.29	30.94 1.39 -7.20	26.47 1.38 -4.20	25.05 0.78 -9.74
BOWLINE___1 23526	20.32 1.09 -6.64	18.81 1.06 -5.97	18.07 1.05 -5.24	17.70 1.04 -4.88	18.22 1.09 -4.46	22.37 1.20 -7.32	31.27 1.81 -10.37	36.65 2.01 -13.74	32.25 2.56 -5.73	34.38 2.63 -7.63	35.97 2.86 -7.83	36.00 2.87 -7.90	34.61 2.67 -8.30	33.10 2.56 -7.83	30.88 2.33 -7.57	31.33 2.30 -8.08	31.69 2.28 -8.53	32.51 2.32 -9.28	32.12 2.24 -8.98	35.33 2.31 -12.02	40.94 3.22 -9.46	30.00 2.52 -5.13	26.12 2.24 -2.99	22.86 1.39 -6.93

BOWLINE___2 23595	20.32 1.09 -6.65	18.81 1.06 -5.97	18.07 1.05 -5.24	17.70 1.04 -4.88	18.23 1.10 -4.46	22.37 1.20 -7.32	31.27 1.81 -10.37	36.65 2.01 -13.75	32.25 2.56 -5.73	34.38 2.63 -7.64	35.97 2.86 -7.83	36.00 2.87 -7.90	34.61 2.67 -8.30	33.10 2.56 -7.83	30.88 2.33 -7.57	31.33 2.30 -8.08	31.69 2.28 -8.53	32.51 2.32 -9.28	32.13 2.24 -8.98	35.34 2.31 -12.02	40.94 3.22 -9.47	30.00 2.52 -5.13	26.12 2.24 -2.99	22.86 1.39 -6.93
BROOKHAVEN___DRP 24191	33.80 1.82 -19.40	32.68 1.72 -19.18	32.28 1.74 -18.75	31.27 1.70 -17.78	33.23 1.81 -18.75	33.00 2.06 -17.09	37.21 2.92 -15.20	40.08 3.26 -15.92	37.62 4.12 -9.55	37.18 4.25 -8.82	37.62 4.04 -8.29	37.73 4.14 -8.37	36.48 4.04 -8.80	36.46 3.91 -9.85	34.83 3.65 -10.20	34.64 3.56 -10.14	34.85 3.55 -10.42	36.50 3.62 -11.98	34.85 3.51 -10.43	40.81 3.63 -16.17	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.61 2.29 -14.79
BROOKLYN_NAVY_YARD 23515	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.63 2.19 -14.54	32.89 2.87 -6.06	35.15 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.79 3.53 -10.00	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
BROOKLYN___ARMY_DRP 323595	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
BROOME_2_LFGE 323671	15.08 0.29 -2.21	14.09 0.32 -1.99	13.84 0.32 -1.74	13.73 0.32 -1.62	14.51 0.35 -1.48	16.66 0.37 -2.44	23.19 0.65 -3.45	26.24 0.71 -4.63	26.91 0.79 -2.17	28.47 0.94 -3.42	29.57 1.01 -3.27	30.21 1.01 -3.98	28.59 0.90 -4.05	26.56 0.75 -3.11	24.11 0.65 -2.48	24.18 0.59 -2.65	24.21 0.48 -2.84	24.50 0.50 -3.09	24.40 0.50 -2.99	25.62 0.61 -4.00	33.38 1.10 -4.03	24.70 0.65 -1.71	22.46 0.56 -1.00	17.21 0.38 -2.31
BROOME___LFGE 323600	15.08 0.29 -2.21	14.09 0.32 -1.99	13.84 0.32 -1.74	13.73 0.32 -1.62	14.51 0.35 -1.48	16.66 0.37 -2.44	23.19 0.65 -3.45	26.24 0.71 -4.63	26.91 0.79 -2.17	28.47 0.94 -3.42	29.57 1.01 -3.27	30.21 1.01 -3.98	28.59 0.90 -4.05	26.56 0.75 -3.11	24.11 0.65 -2.48	24.18 0.59 -2.65	24.21 0.48 -2.84	24.50 0.50 -3.09	24.40 0.50 -2.99	25.62 0.61 -4.00	33.38 1.10 -4.03	24.70 0.65 -1.71	22.46 0.56 -1.00	17.21 0.38 -2.31
BURROWS___LYONSDAL 23803	12.38 -0.20 0.00	11.59 -0.19 0.00	11.59 -0.19 0.00	11.59 -0.19 0.00	12.49 -0.18 0.00	13.68 -0.17 0.00	18.99 -0.09 0.00	20.86 -0.04 0.00	23.91 -0.05 0.00	23.97 -0.14 0.00	25.24 -0.05 0.00	25.02 -0.20 0.00	23.43 -0.21 0.00	22.52 -0.18 0.00	20.81 -0.17 0.00	20.75 -0.19 0.00	20.68 -0.21 0.00	20.70 -0.21 0.00	20.74 -0.17 0.00	20.84 -0.17 0.00	27.89 -0.37 0.00	22.03 -0.31 0.00	20.59 -0.31 0.00	14.30 -0.23 0.00
CAITHNESS_CC_1 323624	33.78 1.80 -19.40	32.66 1.70 -19.18	32.25 1.71 -18.76	31.23 1.66 -17.79	33.20 1.77 -18.75	32.96 2.02 -17.10	37.13 2.84 -15.20	39.99 3.18 -15.92	37.53 4.02 -9.55	37.08 4.15 -8.82	37.52 3.94 -8.29	37.63 4.03 -8.37	36.41 3.97 -8.80	36.39 3.84 -9.85	34.77 3.59 -10.20	34.58 3.50 -10.14	34.79 3.49 -10.42	36.42 3.53 -11.98	34.79 3.45 -10.43	40.72 3.55 -16.17	50.80 4.83 -17.71	35.73 3.87 -9.52	33.56 3.43 -9.24	31.57 2.25 -14.79
CALPINE BETH_PAGE_GT4 24209	31.81 1.55 -17.68	30.98 1.45 -17.75	30.37 1.46 -17.12	29.59 1.43 -16.38	31.37 1.51 -17.19	31.28 1.70 -15.74	36.09 2.27 -14.73	39.17 2.51 -15.77	36.33 3.21 -9.16	36.15 3.33 -8.71	36.76 3.19 -8.29	36.87 3.28 -8.37	35.70 3.26 -8.80	35.53 3.15 -9.68	33.83 2.96 -9.89	33.72 2.87 -9.91	33.94 2.84 -10.21	35.46 2.89 -11.66	34.02 2.82 -10.29	39.57 2.90 -15.66	49.84 3.87 -17.71	34.95 3.08 -9.52	33.02 2.88 -9.24	30.38 1.89 -13.96
CALPINE_BETH_PAGE_GT_4 323586	31.81 1.55 -17.68	30.98 1.45 -17.75	30.37 1.46 -17.12	29.59 1.43 -16.38	31.37 1.51 -17.19	31.28 1.70 -15.74	36.09 2.27 -14.73	39.17 2.51 -15.77	36.33 3.21 -9.16	36.15 3.33 -8.71	36.76 3.19 -8.29	36.87 3.28 -8.37	35.70 3.26 -8.80	35.53 3.15 -9.68	33.83 2.96 -9.89	33.72 2.87 -9.91	33.94 2.84 -10.21	35.46 2.89 -11.66	34.02 2.82 -10.29	39.57 2.90 -15.66	49.84 3.87 -17.71	34.95 3.08 -9.52	33.02 2.88 -9.24	30.38 1.89 -13.96
CALPINE_BP_GT1 23823	31.81 1.55 -17.68	30.98 1.45 -17.75	30.37 1.46 -17.12	29.59 1.43 -16.38	31.37 1.51 -17.19	31.28 1.70 -15.74	36.09 2.27 -14.73	39.17 2.51 -15.77	36.33 3.21 -9.16	36.15 3.33 -8.71	36.76 3.19 -8.29	36.87 3.28 -8.37	35.70 3.26 -8.80	35.53 3.15 -9.68	33.83 2.96 -9.89	33.72 2.87 -9.91	33.94 2.84 -10.21	35.46 2.89 -11.66	34.02 2.82 -10.29	39.57 2.90 -15.66	49.84 3.87 -17.71	34.95 3.08 -9.52	33.02 2.88 -9.24	30.38 1.89 -13.96
CALSPAN___DRP 24200	13.53 -0.20 -1.15	12.77 -0.05 -1.04	12.66 -0.04 -0.91	12.57 -0.06 -0.85	13.43 -0.01 -0.77	15.02 -0.10 -1.27	20.74 -0.15 -1.80	23.71 -0.10 -2.92	26.93 -0.50 -3.48	33.04 -0.17 -9.10	32.32 -0.28 -7.32	38.22 -0.15 -13.14	36.06 -0.26 -12.68	28.12 -0.55 -5.96	21.66 -0.63 -1.31	21.63 -0.71 -1.40	21.49 -0.88 -1.48	21.58 -0.94 -1.62	21.57 -0.90 -1.56	22.42 -0.67 -2.09	38.23 -0.20 -10.17	22.61 -0.63 -0.89	20.98 -0.44 -0.52	15.55 -0.19 -1.21
CANDIGU_WT_PWR 323617	14.27 0.19 -1.51	13.42 0.28 -1.35	13.27 0.29 -1.19	13.17 0.28 -1.11	14.04 0.35 -1.01	15.85 0.35 -1.66	22.03 0.59 -2.35	24.83 0.63 -3.30	26.63 0.50 -2.17	29.28 0.67 -4.49	29.83 0.66 -3.89	31.93 0.73 -5.97	30.10 0.59 -5.87	26.46 0.34 -3.41	22.93 0.23 -1.72	22.92 0.15 -1.83	22.86 0.04 -1.94	23.06 0.04 -2.11	23.03 0.08 -2.04	24.00 0.27 -2.73	34.31 0.93 -5.13	23.85 0.34 -1.16	21.91 0.33 -0.68	16.36 0.26 -1.57
CARR STREET_E__SYR 24060	13.09 -0.06 -0.57	12.26 -0.04 -0.51	12.20 -0.04 -0.45	12.16 -0.05 -0.42	13.03 -0.03 -0.38	14.46 -0.01 -0.63	20.05 0.08 -0.89	22.21 0.13 -1.18	24.62 0.17 -0.49	24.98 0.22 -0.65	26.21 0.25 -0.67	26.15 0.25 -0.67	24.54 0.19 -0.71	23.46 0.09 -0.67	21.69 0.06 -0.64	21.67 0.04 -0.69	21.60 -0.02 -0.73	21.68 -0.02 -0.80	21.68 0.00 -0.77	22.10 0.06 -1.03	29.38 0.31 -0.81	22.83 0.04 -0.44	21.13 -0.02 -0.26	15.08 -0.04 -0.60
CARTHAGE___PAPER 23857	12.27 -0.54 -0.23	11.49 -0.51 -0.21	11.45 -0.52 -0.18	11.44 -0.52 -0.17	12.31 -0.52 -0.16	13.58 -0.53 -0.26	18.97 -0.48 -0.36	20.94 -0.44 -0.48	23.41 -0.74 -0.20	23.43 -0.94 -0.26	24.72 -0.83 -0.27	24.41 -1.08 -0.27	22.89 -1.04 -0.29	22.13 -0.84 -0.27	20.51 -0.73 -0.26	20.47 -0.75 -0.28	20.41 -0.77 -0.30	20.50 -0.73 -0.32	20.53 -0.69 -0.31	20.73 -0.69 -0.42	27.09 -1.50 -0.33	21.54 -0.98 -0.18	20.04 -0.96 -0.10	14.12 -0.65 -0.24
CE_DUNWOOD___DRP 24194	20.73 1.16 -6.99	19.18 1.12 -6.28	18.40 1.11 -5.51	18.00 1.08 -5.14	18.52 1.15 -4.69	22.82 1.27 -7.70	31.87 1.87 -10.92	37.46 2.09 -14.47	32.69 2.71 -6.03	34.92 2.77 -8.04	36.53 3.01 -8.24	36.57 3.03 -8.32	35.21 2.84 -8.73	33.67 2.72 -8.24	31.42 2.47 -7.96	31.88 2.43 -8.51	32.28 2.42 -8.97	33.11 2.44 -9.76	32.73 2.38 -9.44	36.08 2.44 -12.64	41.60 3.39 -9.95	30.40 2.66 -5.39	26.40 2.36 -3.14	23.30 1.48 -7.29

CE_MILLWOOD___DRP 24193	20.62 1.11 -6.93	19.08 1.07 -6.23	18.31 1.06 -5.46	17.92 1.05 -5.09	18.44 1.12 -4.65	22.71 1.23 -7.64	31.72 1.81 -10.82	37.26 2.03 -14.34	32.54 2.61 -5.98	34.75 2.68 -7.96	36.36 2.91 -8.17	36.39 2.92 -8.24	35.02 2.72 -8.66	33.48 2.61 -8.17	31.25 2.37 -7.89	31.72 2.34 -8.43	32.10 2.32 -8.89	32.94 2.36 -9.68	32.55 2.28 -9.36	35.89 2.35 -12.53	41.37 3.25 -9.87	30.26 2.57 -5.35	26.27 2.26 -3.12	23.18 1.42 -7.23
CE_NYC2_DRP 24202	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
CE_NYC_DRP 24195	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.71	22.95 1.36 -7.74	32.02 1.97 -10.97	37.68 2.24 -14.54	32.91 2.90 -6.06	35.20 3.01 -8.08	36.85 3.29 -8.28	36.89 3.30 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.69 2.71 -8.00	32.15 2.66 -8.55	32.53 2.63 -9.02	33.42 2.70 -9.81	32.97 2.57 -9.49	36.36 2.65 -12.71	41.85 3.59 -10.00	30.65 2.88 -5.42	26.58 2.53 -3.16	23.45 1.60 -7.33
CHAFFEE___LFGE 323603	13.86 0.11 -1.17	13.07 0.24 -1.05	12.95 0.25 -0.92	12.87 0.22 -0.86	13.76 0.30 -0.78	15.44 0.30 -1.29	21.48 0.57 -1.83	24.62 0.79 -2.93	27.94 0.57 -3.42	33.90 0.92 -8.87	33.29 0.86 -7.14	38.97 0.96 -12.79	36.74 0.76 -12.34	28.90 0.36 -5.84	22.50 0.19 -1.33	22.46 0.11 -1.42	22.31 -0.08 -1.50	22.40 -0.15 -1.64	22.39 -0.10 -1.58	23.27 0.15 -2.12	39.22 1.05 -9.91	23.52 0.27 -0.90	21.59 0.17 -0.53	15.96 0.20 -1.22
CHATEAUG_WT_PWR 323614	12.04 -0.54 0.00	11.24 -0.54 0.00	11.21 -0.58 0.00	11.21 -0.58 0.00	12.01 -0.66 0.00	13.11 -0.73 0.00	17.88 -1.20 0.00	19.50 -1.40 0.00	22.11 -1.84 0.00	22.14 -1.98 0.00	23.01 -2.28 0.00	23.03 -2.19 0.00	21.75 -1.89 0.00	21.05 -1.66 0.00	19.47 -1.51 0.00	19.50 -1.44 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.51 -1.40 0.00	19.43 -1.58 0.00	25.74 -2.51 0.00	20.76 -1.59 0.00	19.41 -1.48 0.00	13.74 -0.78 0.00
CHAT_HIGH_FALL_HYD 323578	12.01 -0.57 0.00	11.22 -0.57 0.00	11.17 -0.61 0.00	11.18 -0.60 0.00	11.98 -0.70 0.00	13.07 -0.78 0.00	17.83 -1.26 0.00	19.43 -1.46 0.00	22.01 -1.94 0.00	22.04 -2.07 0.00	22.91 -2.38 0.00	22.93 -2.30 0.00	21.66 -1.99 0.00	20.96 -1.75 0.00	19.41 -1.57 0.00	19.41 -1.53 0.00	19.40 -1.48 0.00	19.44 -1.46 0.00	19.44 -1.46 0.00	19.37 -1.64 0.00	25.63 -2.63 0.00	20.69 -1.65 0.00	19.35 -1.55 0.00	13.72 -0.81 0.00
CHAUTAUQUA___LFGE 323629	13.79 -0.01 -1.23	12.99 0.11 -1.10	12.88 0.13 -0.97	12.79 0.11 -0.90	13.66 0.16 -0.82	15.33 0.14 -1.35	21.32 0.32 -1.91	24.27 0.38 -3.00	27.34 0.14 -3.24	32.76 0.41 -8.24	32.32 0.35 -6.68	37.50 0.48 -11.80	35.37 0.33 -11.40	28.22 0.02 -5.49	22.25 -0.13 -1.39	22.22 -0.21 -1.49	22.09 -0.38 -1.58	22.18 -0.44 -1.72	22.17 -0.40 -1.66	23.04 -0.19 -2.22	38.01 0.54 -9.22	23.20 -0.09 -0.95	21.37 -0.08 -0.55	15.84 0.03 -1.28
CH_MIDHUDSON___DRP 24192	21.25 1.14 -7.53	19.67 1.12 -6.76	18.82 1.11 -5.93	18.41 1.10 -5.53	18.89 1.17 -5.05	23.43 1.29 -8.30	32.73 1.89 -11.75	38.59 2.11 -15.58	33.10 2.66 -6.49	35.51 2.75 -8.65	37.12 2.96 -8.87	37.15 2.98 -8.95	35.79 2.74 -9.40	34.21 2.63 -8.87	31.95 2.39 -8.58	32.45 2.34 -9.16	32.81 2.30 -9.62	33.74 2.36 -10.47	33.34 2.30 -10.13	36.91 2.35 -13.56	42.18 3.25 -10.68	30.70 2.57 -5.79	26.57 2.30 -3.37	23.79 1.44 -7.82
CH_MISC_IPPS 23765	20.94 1.22 -7.15	19.40 1.20 -6.42	18.59 1.18 -5.63	18.20 1.17 -5.25	18.71 1.24 -4.79	23.10 1.38 -7.87	32.30 2.06 -11.15	37.96 2.28 -14.78	32.99 2.87 -6.16	35.26 2.94 -8.21	36.89 3.19 -8.42	36.90 3.18 -8.50	35.50 2.93 -8.92	33.94 2.81 -8.42	31.68 2.56 -8.14	32.15 2.51 -8.69	32.41 2.44 -9.08	33.30 2.51 -9.88	32.91 2.45 -9.56	36.30 2.50 -12.80	41.78 3.45 -10.08	30.56 2.75 -5.46	26.50 2.42 -3.18	23.42 1.51 -7.38
CH_RES_BVR_FALLS 23983	11.90 -0.31 0.36	11.15 -0.31 0.33	11.20 -0.29 0.29	11.24 -0.27 0.27	12.14 -0.29 0.24	13.13 -0.32 0.40	18.02 -0.50 0.57	19.54 -0.61 0.75	22.85 -0.79 0.31	22.85 -0.84 0.42	23.92 -0.94 0.43	23.86 -0.93 0.43	22.36 -0.83 0.45	21.53 -0.75 0.43	19.88 -0.69 0.41	19.83 -0.67 0.44	19.77 -0.65 0.47	19.75 -0.65 0.51	19.77 -0.65 0.49	19.65 -0.69 0.66	26.69 -1.04 0.52	21.35 -0.72 0.28	20.09 -0.65 0.16	13.74 -0.41 0.38
CH_RES_NIAGARA 23895	13.20 -0.47 -1.08	12.52 -0.24 -0.97	12.41 -0.22 -0.85	12.33 -0.25 -0.80	13.17 -0.23 -0.73	14.65 -0.39 -1.19	19.96 -0.82 -1.69	22.95 -0.94 -2.99	26.79 -1.65 -4.49	35.20 -1.25 -12.34	33.63 -1.44 -9.78	42.09 -1.24 -18.10	39.76 -1.28 -17.39	28.99 -1.57 -7.85	20.64 -1.57 -1.23	20.60 -1.65 -1.31	20.48 -1.80 -1.39	20.56 -1.86 -1.52	20.58 -1.80 -1.47	21.37 -1.60 -1.96	40.46 -1.53 -13.73	21.58 -1.61 -0.84	20.28 -1.11 -0.49	15.15 -0.51 -1.13
CH_RES_SYRACUSE 23985	13.28 0.01 -0.69	12.44 0.04 -0.62	12.36 0.04 -0.54	12.31 0.02 -0.51	13.19 0.05 -0.46	14.66 0.06 -0.76	20.35 0.19 -1.08	22.60 0.27 -1.43	24.84 0.29 -0.59	25.24 0.36 -0.76	26.45 0.38 -0.78	26.40 0.38 -0.79	24.78 0.31 -0.83	23.69 0.20 -0.78	21.91 0.17 -0.76	21.90 0.15 -0.81	21.88 0.10 -0.88	21.97 0.11 -0.96	21.97 0.13 -0.93	22.46 0.21 -1.25	29.72 0.48 -0.98	23.08 0.20 -0.53	21.31 0.11 -0.31	15.29 0.04 -0.72
CLINTON_WT_PWR 323605	12.04 -0.54 0.00	11.24 -0.54 0.00	11.21 -0.58 0.00	11.21 -0.58 0.00	12.01 -0.66 0.00	13.11 -0.73 0.00	17.88 -1.20 0.00	19.50 -1.40 0.00	22.11 -1.84 0.00	22.14 -1.98 0.00	23.01 -2.28 0.00	23.03 -2.19 0.00	21.75 -1.89 0.00	21.05 -1.66 0.00	19.47 -1.51 0.00	19.50 -1.44 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.51 -1.40 0.00	19.43 -1.58 0.00	25.74 -2.51 0.00	20.76 -1.59 0.00	19.41 -1.48 0.00	13.74 -0.78 0.00
CLINTON___LFGE 323618	11.99 -0.59 0.00	11.22 -0.57 0.00	11.16 -0.62 0.00	11.17 -0.61 0.00	11.96 -0.71 0.00	13.04 -0.80 0.00	17.79 -1.30 0.00	19.39 -1.50 0.00	21.97 -1.99 0.00	21.99 -2.12 0.00	22.81 -2.48 0.00	22.88 -2.35 0.00	21.59 -2.06 0.00	20.87 -1.84 0.00	19.32 -1.66 0.00	19.33 -1.61 0.00	19.32 -1.57 0.00	19.38 -1.53 0.00	19.38 -1.53 0.00	19.28 -1.72 0.00	25.51 -2.74 0.00	20.63 -1.72 0.00	19.27 -1.63 0.00	13.70 -0.83 0.00
COLONIE_LFGE___ 323577	22.59 0.72 -9.30	20.79 0.66 -8.35	19.78 0.67 -7.33	19.28 0.67 -6.83	19.65 0.75 -6.23	24.89 0.80 -10.24	34.62 1.03 -14.51	41.40 1.17 -19.33	33.59 1.58 -8.06	36.44 1.59 -10.74	38.02 1.72 -11.01	38.03 1.69 -11.11	36.89 1.58 -11.67	35.17 1.45 -11.01	32.98 1.36 -10.64	33.69 1.38 -11.37	34.22 1.36 -11.98	35.26 1.32 -13.04	34.90 1.38 -12.61	39.32 1.43 -16.88	43.53 1.98 -13.29	31.00 1.45 -7.20	26.54 1.44 -4.20	25.09 0.83 -9.74
CORNELL_____ 23752	14.18 0.28 -1.33	13.26 0.28 -1.19	13.11 0.28 -1.05	13.04 0.28 -0.98	13.89 0.33 -0.89	15.68 0.37 -1.46	21.87 0.71 -2.07	24.54 0.86 -2.79	26.23 0.96 -1.32	27.39 0.99 -2.29	28.53 1.06 -2.18	28.92 1.01 -2.68	27.26 0.90 -2.72	25.52 0.75 -2.06	23.27 0.67 -1.62	23.30 0.63 -1.73	23.20 0.61 -1.71	23.37 0.61 -1.86	23.35 0.65 -1.80	24.16 0.76 -2.41	32.01 1.27 -2.48	24.11 0.74 -1.03	22.08 0.58 -0.60	16.28 0.36 -1.39

COXSACKIE___GT 23611	21.35 1.08 -7.69	19.77 1.08 -6.90	18.90 1.06 -6.06	18.49 1.06 -5.64	18.97 1.14 -5.15	23.57 1.26 -8.47	32.99 1.91 -12.00	38.89 2.09 -15.91	33.17 2.59 -6.63	35.62 2.68 -8.83	37.20 2.86 -9.06	37.19 2.82 -9.14	35.77 2.53 -9.60	34.15 2.38 -9.06	31.94 2.20 -8.76	32.45 2.16 -9.35	32.81 2.09 -9.83	33.80 2.19 -10.70	33.43 2.17 -10.35	37.11 2.25 -13.86	42.13 2.97 -10.91	30.70 2.44 -5.91	26.54 2.19 -3.45	23.87 1.35 -7.99
CRESCENT___HYD 24018	22.59 0.72 -9.30	20.79 0.66 -8.35	19.78 0.67 -7.33	19.28 0.67 -6.83	19.65 0.75 -6.23	24.89 0.80 -10.24	34.62 1.03 -14.51	41.40 1.17 -19.33	33.59 1.58 -8.06	36.44 1.59 -10.74	38.02 1.72 -11.01	38.03 1.69 -11.11	36.89 1.58 -11.67	35.17 1.45 -11.01	32.98 1.36 -10.64	33.69 1.38 -11.37	34.22 1.36 -11.98	35.26 1.32 -13.04	34.90 1.38 -12.61	39.32 1.43 -16.88	43.53 1.98 -13.29	31.00 1.45 -7.20	26.54 1.44 -4.20	25.09 0.83 -9.74
CRUCIBLE_METL_DRP 24180	13.28 0.01 -0.69	12.44 0.04 -0.62	12.36 0.04 -0.54	12.31 0.02 -0.51	13.19 0.05 -0.46	14.66 0.06 -0.76	20.35 0.19 -1.08	22.60 0.27 -1.43	24.84 0.29 -0.59	25.24 0.36 -0.76	26.45 0.38 -0.78	26.40 0.38 -0.79	24.78 0.31 -0.83	23.69 0.20 -0.78	21.91 0.17 -0.76	21.90 0.15 -0.81	21.88 0.10 -0.88	21.97 0.11 -0.96	21.97 0.13 -0.93	22.46 0.21 -1.25	29.72 0.48 -0.98	23.08 0.20 -0.53	21.31 0.11 -0.31	15.29 0.04 -0.72
DANC___LFGE 323619	12.33 -0.52 -0.27	11.54 -0.48 -0.24	11.50 -0.49 -0.21	11.49 -0.49 -0.20	12.37 -0.48 -0.18	13.66 -0.48 -0.30	19.12 -0.38 -0.42	21.14 -0.31 -0.56	23.59 -0.60 -0.23	23.60 -0.82 -0.30	24.94 -0.66 -0.31	24.58 -0.96 -0.31	23.03 -0.95 -0.33	22.29 -0.73 -0.31	20.65 -0.63 -0.30	20.61 -0.65 -0.32	20.54 -0.69 -0.34	20.63 -0.65 -0.38	20.69 -0.59 -0.36	20.90 -0.59 -0.49	27.31 -1.33 -0.38	21.66 -0.89 -0.21	20.12 -0.90 -0.12	14.18 -0.62 -0.28
DANSKAMMER___1 23586	20.94 1.22 -7.15	19.40 1.20 -6.42	18.59 1.18 -5.63	18.20 1.17 -5.25	18.71 1.24 -4.79	23.10 1.38 -7.87	32.30 2.06 -11.15	37.96 2.28 -14.78	32.99 2.87 -6.16	35.26 2.94 -8.21	36.89 3.19 -8.42	36.90 3.18 -8.50	35.50 2.93 -8.92	33.94 2.81 -8.42	31.68 2.56 -8.14	32.15 2.51 -8.69	32.41 2.44 -9.08	33.30 2.51 -9.88	32.91 2.45 -9.56	36.30 2.50 -12.80	41.78 3.45 -10.08	30.56 2.75 -5.46	26.50 2.42 -3.18	23.42 1.51 -7.38
DANSKAMMER___2 23589	20.94 1.22 -7.15	19.40 1.20 -6.42	18.59 1.18 -5.63	18.20 1.17 -5.25	18.71 1.24 -4.79	23.10 1.38 -7.87	32.30 2.06 -11.15	37.96 2.28 -14.78	32.99 2.87 -6.16	35.26 2.94 -8.21	36.89 3.19 -8.42	36.90 3.18 -8.50	35.50 2.93 -8.92	33.94 2.81 -8.42	31.68 2.56 -8.14	32.15 2.51 -8.69	32.41 2.44 -9.08	33.30 2.51 -9.88	32.91 2.45 -9.56	36.30 2.50 -12.80	41.78 3.45 -10.08	30.56 2.75 -5.46	26.50 2.42 -3.18	23.42 1.51 -7.38
DANSKAMMER___3 23590	20.94 1.22 -7.15	19.40 1.20 -6.42	18.59 1.18 -5.63	18.20 1.17 -5.25	18.71 1.24 -4.79	23.10 1.38 -7.87	32.30 2.06 -11.15	37.96 2.28 -14.78	32.99 2.87 -6.16	35.26 2.94 -8.21	36.89 3.19 -8.42	36.90 3.18 -8.50	35.50 2.93 -8.92	33.94 2.81 -8.42	31.68 2.56 -8.14	32.15 2.51 -8.69	32.41 2.44 -9.08	33.30 2.51 -9.88	32.91 2.45 -9.56	36.30 2.50 -12.80	41.78 3.45 -10.08	30.56 2.75 -5.46	26.50 2.42 -3.18	23.42 1.51 -7.38
DANSKAMMER___4 23591	20.94 1.22 -7.15	19.40 1.20 -6.42	18.59 1.18 -5.63	18.20 1.17 -5.25	18.71 1.24 -4.79	23.10 1.38 -7.87	32.30 2.06 -11.15	37.96 2.28 -14.78	32.99 2.87 -6.16	35.26 2.94 -8.21	36.89 3.19 -8.42	36.90 3.18 -8.50	35.50 2.93 -8.92	33.94 2.81 -8.42	31.68 2.56 -8.14	32.15 2.51 -8.69	32.41 2.44 -9.08	33.30 2.51 -9.88	32.91 2.45 -9.56	36.30 2.50 -12.80	41.78 3.45 -10.08	30.56 2.75 -5.46	26.50 2.42 -3.18	23.42 1.51 -7.38
DANSKAMMER___DIESEL 23592	20.94 1.22 -7.15	19.40 1.20 -6.42	18.59 1.18 -5.63	18.20 1.17 -5.25	18.71 1.24 -4.79	23.10 1.38 -7.87	32.30 2.06 -11.15	37.96 2.28 -14.78	32.99 2.87 -6.16	35.26 2.94 -8.21	36.89 3.19 -8.42	36.90 3.18 -8.50	35.50 2.93 -8.92	33.94 2.81 -8.42	31.68 2.56 -8.14	32.15 2.51 -8.69	32.41 2.44 -9.08	33.30 2.51 -9.88	32.91 2.45 -9.56	36.30 2.50 -12.80	41.78 3.45 -10.08	30.56 2.75 -5.46	26.50 2.42 -3.18	23.42 1.51 -7.38
DASHVILLE___HYD 23610	20.91 1.14 -7.19	19.37 1.13 -6.46	18.56 1.11 -5.67	18.16 1.10 -5.28	18.66 1.17 -4.82	23.04 1.27 -7.92	32.20 1.89 -11.22	37.85 2.07 -14.88	32.74 2.59 -6.20	35.03 2.65 -8.26	36.64 2.88 -8.47	36.65 2.87 -8.55	35.27 2.65 -8.98	33.72 2.54 -8.47	31.48 2.31 -8.19	31.95 2.26 -8.75	32.28 2.21 -9.18	33.18 2.28 -9.99	32.79 2.22 -9.67	36.22 2.27 -12.94	41.53 3.08 -10.19	30.37 2.50 -5.52	26.35 2.24 -3.22	23.40 1.41 -7.46
DELAWARE___LFGE 323621	15.98 0.50 -2.90	14.88 0.49 -2.60	14.56 0.49 -2.28	14.39 0.48 -2.13	15.15 0.53 -1.94	17.63 0.59 -3.19	24.56 0.95 -4.52	27.98 1.07 -6.02	27.89 1.32 -2.62	29.16 1.30 -3.75	30.49 1.47 -3.74	30.70 1.39 -4.08	29.15 1.28 -4.23	27.55 1.18 -3.66	25.33 1.05 -3.30	25.49 1.03 -3.52	25.61 1.00 -3.72	25.98 1.02 -4.04	25.85 1.02 -3.91	27.33 1.09 -5.24	34.35 1.55 -4.55	25.70 1.12 -2.24	23.20 1.00 -1.30	18.17 0.62 -3.02
DOGLEVILLE___HYD 23807	13.12 0.72 0.17	12.31 0.68 0.15	12.32 0.67 0.14	12.33 0.67 0.13	13.29 0.73 0.12	14.46 0.80 0.19	19.98 1.16 0.27	21.86 1.32 0.35	25.32 1.51 0.15	25.41 1.50 0.20	26.68 1.59 0.20	26.51 1.49 0.20	24.78 1.35 0.21	23.75 1.25 0.20	21.92 1.13 0.19	21.84 1.11 0.21	21.75 1.09 0.22	21.73 1.07 0.24	21.76 1.09 0.23	21.83 1.13 0.31	29.59 1.58 0.24	23.42 1.21 0.13	21.95 1.13 0.08	15.12 0.77 0.18
DUNKIRK___1 23563	13.72 -0.08 -1.22	12.92 0.05 -1.09	12.80 0.06 -0.96	12.73 0.05 -0.89	13.58 0.09 -0.82	15.23 0.04 -1.34	21.18 0.19 -1.90	24.10 0.21 -2.99	27.16 -0.07 -3.28	32.71 0.22 -8.38	32.22 0.15 -6.78	37.49 0.25 -12.02	35.39 0.14 -11.61	28.11 -0.16 -5.57	22.09 -0.27 -1.38	22.04 -0.38 -1.48	21.91 -0.54 -1.57	22.03 -0.59 -1.71	22.01 -0.54 -1.65	22.88 -0.34 -2.21	37.94 0.31 -9.38	23.02 -0.27 -0.94	21.24 -0.21 -0.55	15.74 -0.06 -1.27
DUNKIRK___2 23564	13.72 -0.08 -1.22	12.92 0.05 -1.09	12.80 0.06 -0.96	12.73 0.05 -0.89	13.58 0.09 -0.82	15.23 0.04 -1.34	21.18 0.19 -1.90	24.10 0.21 -2.99	27.16 -0.07 -3.28	32.71 0.22 -8.38	32.22 0.15 -6.78	37.49 0.25 -12.02	35.39 0.14 -11.61	28.11 -0.16 -5.57	22.09 -0.27 -1.38	22.04 -0.38 -1.48	21.91 -0.54 -1.57	22.03 -0.59 -1.71	22.01 -0.54 -1.65	22.88 -0.34 -2.21	37.94 0.31 -9.38	23.02 -0.27 -0.94	21.24 -0.21 -0.55	15.74 -0.06 -1.27
DUNKIRK___3 23565	13.65 -0.15 -1.22	12.85 -0.02 -1.09	12.74 0.00 -0.96	12.65 -0.02 -0.89	13.51 0.03 -0.82	15.15 -0.04 -1.34	21.02 0.04 -1.90	23.92 0.02 -3.00	27.00 -0.29 -3.34	32.66 0.00 -8.54	32.10 -0.10 -6.91	37.52 0.03 -12.27	35.40 -0.09 -11.85	28.01 -0.36 -5.67	21.90 -0.46 -1.38	21.87 -0.54 -1.48	21.74 -0.71 -1.57	21.86 -0.75 -1.70	21.85 -0.71 -1.65	22.71 -0.50 -2.21	37.87 0.06 -9.56	22.84 -0.45 -0.94	21.09 -0.36 -0.55	15.67 -0.13 -1.27
DUNKIRK___4 23566	13.65 -0.15 -1.22	12.85 -0.02 -1.09	12.74 0.00 -0.96	12.65 -0.02 -0.89	13.51 0.03 -0.82	15.15 -0.04 -1.34	21.02 0.04 -1.90	23.92 0.02 -3.00	27.00 -0.29 -3.34	32.66 0.00 -8.54	32.10 -0.10 -6.91	37.52 0.03 -12.27	35.40 -0.09 -11.85	28.01 -0.36 -5.67	21.90 -0.46 -1.38	21.87 -0.54 -1.48	21.74 -0.71 -1.57	21.86 -0.75 -1.70	21.85 -0.71 -1.65	22.71 -0.50 -2.21	37.87 0.06 -9.56	22.84 -0.45 -0.94	21.09 -0.36 -0.55	15.67 -0.13 -1.27

EAST HAMPTON___GT 23717	34.31 2.34 -19.39	33.16 2.20 -19.18	32.75 2.21 -18.75	31.73 2.17 -17.78	33.76 2.34 -18.74	33.62 2.69 -17.09	38.22 3.93 -15.20	41.25 4.43 -15.92	39.06 5.56 -9.55	38.60 5.67 -8.82	39.09 5.51 -8.29	39.22 5.62 -8.37	37.83 5.39 -8.80	37.73 5.18 -9.85	35.97 4.78 -10.20	35.69 4.61 -10.14	35.89 4.59 -10.41	37.59 4.70 -11.98	35.96 4.62 -10.43	42.04 4.87 -16.17	52.72 6.75 -17.71	37.14 5.27 -9.52	34.73 4.60 -9.24	32.29 2.98 -14.79
EAST RIVER___6 23660	20.80 1.20 -7.03	19.25 1.16 -6.31	18.47 1.14 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.65 2.21 -14.54	32.89 2.87 -6.06	35.20 3.01 -8.08	36.83 3.26 -8.28	36.89 3.30 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.69 2.71 -8.00	32.15 2.66 -8.55	32.53 2.63 -9.02	33.39 2.68 -9.81	32.97 2.57 -9.49	36.34 2.63 -12.71	41.82 3.56 -10.00	30.63 2.86 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
EAST RIVER___7 23524	20.80 1.20 -7.03	19.25 1.16 -6.31	18.47 1.14 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.65 2.21 -14.54	32.89 2.87 -6.06	35.20 3.01 -8.08	36.83 3.26 -8.28	36.89 3.30 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.69 2.71 -8.00	32.15 2.66 -8.55	32.53 2.63 -9.02	33.39 2.68 -9.81	32.97 2.57 -9.49	36.34 2.63 -12.71	41.82 3.56 -10.00	30.63 2.86 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
EAST_HAMPTON___DIESEL 23722	34.32 2.35 -19.39	33.16 2.20 -19.18	32.76 2.23 -18.75	31.73 2.17 -17.78	33.77 2.36 -18.74	33.62 2.69 -17.09	38.22 3.93 -15.20	41.27 4.45 -15.92	39.06 5.56 -9.55	38.62 5.69 -8.82	39.09 5.51 -8.29	39.22 5.62 -8.37	37.86 5.41 -8.80	37.73 5.18 -9.85	35.97 4.78 -10.20	35.71 4.63 -10.14	35.92 4.62 -10.41	37.59 4.70 -11.98	35.96 4.62 -10.43	42.04 4.87 -16.17	52.72 6.75 -17.71	37.14 5.27 -9.52	34.73 4.60 -9.24	32.31 2.99 -14.79
EAST_RIVER___1 323558	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.71	22.95 1.36 -7.74	32.02 1.97 -10.97	37.68 2.24 -14.54	32.91 2.90 -6.06	35.20 3.01 -8.08	36.85 3.29 -8.28	36.89 3.30 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.69 2.71 -8.00	32.15 2.66 -8.55	32.53 2.63 -9.02	33.42 2.70 -9.81	32.97 2.57 -9.49	36.36 2.65 -12.71	41.85 3.59 -10.00	30.65 2.88 -5.42	26.58 2.53 -3.16	23.45 1.60 -7.33
EAST_RIVER___2 323559	20.80 1.20 -7.03	19.25 1.16 -6.31	18.47 1.14 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.65 2.21 -14.54	32.89 2.87 -6.06	35.20 3.01 -8.08	36.83 3.26 -8.28	36.89 3.30 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.69 2.71 -8.00	32.15 2.66 -8.55	32.53 2.63 -9.02	33.39 2.68 -9.81	32.97 2.57 -9.49	36.34 2.63 -12.71	41.82 3.56 -10.00	30.63 2.86 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
EAST___DELAWARE_HYD 23607	19.49 1.09 -5.82	18.09 1.08 -5.23	17.42 1.05 -4.59	17.09 1.04 -4.27	17.69 1.12 -3.90	21.50 1.25 -6.41	30.12 1.95 -9.08	35.07 2.13 -12.04	31.58 2.61 -5.02	33.48 2.68 -6.69	35.03 2.88 -6.86	35.00 2.85 -6.92	33.49 2.58 -7.27	32.02 2.45 -6.86	29.83 2.22 -6.63	30.20 2.18 -7.08	30.42 2.11 -7.42	31.18 2.19 -8.08	30.87 2.15 -7.81	33.71 2.25 -10.46	39.54 3.05 -8.23	29.29 2.48 -4.46	25.67 2.17 -2.60	21.93 1.37 -6.03
ELEC_TRO_TEK 24086	27.93 1.46 -13.89	27.76 1.38 -14.60	26.70 1.39 -13.52	26.43 1.35 -13.29	27.85 1.43 -13.75	28.19 1.61 -12.74	35.04 2.25 -13.70	38.82 2.49 -15.43	35.39 3.14 -8.30	35.84 3.25 -8.47	36.71 3.13 -8.29	36.79 3.20 -8.36	35.62 3.19 -8.79	35.09 3.09 -9.30	33.07 2.90 -9.19	33.15 2.81 -9.40	33.43 2.78 -9.76	34.70 2.82 -10.97	33.66 2.76 -9.99	38.38 2.82 -14.56	49.73 3.76 -17.71	34.84 2.97 -9.52	32.81 2.68 -9.23	28.44 1.77 -12.14
ELLENBURG_WT_PWR 323604	12.04 -0.54 0.00	11.24 -0.54 0.00	11.21 -0.58 0.00	11.21 -0.58 0.00	12.01 -0.66 0.00	13.11 -0.73 0.00	17.88 -1.20 0.00	19.50 -1.40 0.00	22.11 -1.84 0.00	22.14 -1.98 0.00	23.01 -2.28 0.00	23.03 -2.19 0.00	21.75 -1.89 0.00	21.05 -1.66 0.00	19.47 -1.51 0.00	19.50 -1.44 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.51 -1.40 0.00	19.43 -1.58 0.00	25.74 -2.51 0.00	20.76 -1.59 0.00	19.41 -1.48 0.00	13.74 -0.78 0.00
EMPIRE_CC_1 323656	21.96 0.69 -8.69	20.23 0.65 -7.80	19.29 0.66 -6.85	18.82 0.66 -6.38	19.23 0.73 -5.83	24.19 0.77 -9.57	33.68 1.03 -13.56	40.04 1.17 -17.97	32.98 1.53 -7.49	35.64 1.54 -9.98	37.22 1.69 -10.23	37.24 1.69 -10.33	36.05 1.56 -10.85	34.41 1.47 -10.23	32.24 1.36 -9.89	32.85 1.34 -10.57	33.36 1.34 -11.14	34.34 1.32 -12.12	33.97 1.34 -11.72	38.06 1.36 -15.69	42.51 1.89 -12.36	30.47 1.43 -6.70	26.20 1.40 -3.90	24.42 0.84 -9.05
EMPIRE_CC_2 323658	21.96 0.69 -8.69	20.23 0.65 -7.80	19.29 0.66 -6.85	18.82 0.66 -6.38	19.23 0.73 -5.83	24.19 0.77 -9.57	33.68 1.03 -13.56	40.04 1.17 -17.97	32.98 1.53 -7.49	35.64 1.54 -9.98	37.22 1.69 -10.23	37.24 1.69 -10.33	36.05 1.56 -10.85	34.41 1.47 -10.23	32.24 1.36 -9.89	32.85 1.34 -10.57	33.36 1.34 -11.14	34.34 1.32 -12.12	33.97 1.34 -11.72	38.06 1.36 -15.69	42.51 1.89 -12.36	30.47 1.43 -6.70	26.20 1.40 -3.90	24.42 0.84 -9.05
ERIE_WT_PWR 323693	13.54 -0.19 -1.15	12.77 -0.05 -1.04	12.67 -0.02 -0.91	12.58 -0.05 -0.85	13.43 -0.01 -0.77	15.04 -0.08 -1.27	20.76 -0.13 -1.80	23.73 -0.08 -2.92	26.96 -0.48 -3.48	33.07 -0.14 -9.10	32.35 -0.25 -7.32	38.24 -0.13 -13.14	36.08 -0.24 -12.68	28.15 -0.52 -5.96	21.68 -0.61 -1.31	21.63 -0.71 -1.40	21.51 -0.86 -1.48	21.60 -0.92 -1.62	21.59 -0.88 -1.56	22.42 -0.67 -2.09	38.25 -0.17 -10.17	22.64 -0.60 -0.89	20.98 -0.44 -0.52	15.56 -0.17 -1.21
E_CANADA_CAP_HY 24051	23.69 -0.06 -11.17	21.77 -0.05 -10.03	20.54 -0.05 -8.80	19.92 -0.07 -8.20	20.10 -0.06 -7.49	26.16 0.01 -12.31	36.71 0.19 -17.43	44.41 0.38 -23.13	34.26 0.67 -9.64	37.66 0.70 -12.84	39.22 0.76 -13.17	39.10 0.58 -13.29	38.12 0.52 -13.96	36.31 0.43 -13.17	34.15 0.44 -12.73	34.98 0.44 -13.60	35.58 0.35 -14.34	36.90 0.40 -15.60	36.48 0.48 -15.09	41.82 0.61 -20.20	44.95 0.79 -15.91	31.35 0.38 -8.62	26.28 0.35 -5.02	26.21 0.03 -11.65
E_CANADA_MHWK_HY 24050	13.12 0.72 0.17	12.31 0.68 0.15	12.32 0.67 0.14	12.33 0.67 0.13	13.29 0.73 0.12	14.46 0.80 0.19	19.98 1.16 0.27	21.86 1.32 0.35	25.32 1.51 0.15	25.41 1.50 0.20	26.68 1.59 0.20	26.51 1.49 0.20	24.78 1.35 0.21	23.75 1.25 0.20	21.92 1.13 0.19	21.84 1.11 0.21	21.75 1.09 0.22	21.73 1.07 0.24	21.76 1.09 0.23	21.83 1.13 0.31	29.59 1.58 0.24	23.42 1.21 0.13	21.95 1.13 0.08	15.12 0.77 0.18
E_FISHKILL___LBMP 23776	21.05 1.09 -7.38	19.46 1.05 -6.63	18.64 1.04 -5.82	18.23 1.02 -5.42	18.72 1.10 -4.95	23.18 1.20 -8.13	32.36 1.75 -11.51	38.10 1.94 -15.26	32.80 2.49 -6.36	35.17 2.58 -8.48	36.76 2.78 -8.69	36.80 2.80 -8.77	35.48 2.62 -9.21	33.90 2.50 -8.69	31.65 2.27 -8.40	32.16 2.24 -8.97	32.55 2.21 -9.46	33.45 2.26 -10.29	33.06 2.19 -9.95	36.58 2.25 -13.32	41.85 3.11 -10.49	30.49 2.46 -5.69	26.40 2.19 -3.31	23.59 1.38 -7.68
FAR ROCKAWAY___4 23548	30.74 1.66 -16.50	30.15 1.57 -16.80	29.37 1.58 -16.00	28.74 1.53 -15.42	30.42 1.62 -16.12	30.49 1.84 -14.80	35.96 2.39 -14.49	39.20 2.61 -15.69	36.15 3.31 -8.89	36.20 3.45 -8.64	36.86 3.29 -8.29	36.97 3.38 -8.36	35.79 3.36 -8.79	35.51 3.25 -9.56	33.67 3.02 -9.67	33.62 2.93 -9.75	33.88 2.92 -10.07	35.32 2.97 -11.45	33.99 2.89 -10.20	39.30 2.98 -15.32	49.95 3.98 -17.71	34.99 3.13 -9.52	32.93 2.80 -9.23	29.96 2.03 -13.40

FARRAGUT___LBMP 323566	20.82 1.21 -7.03	19.26 1.17 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.58 1.19 -4.71	22.92 1.33 -7.74	32.01 1.95 -10.97	37.63 2.19 -14.54	32.89 2.87 -6.06	35.15 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.37 2.66 -9.81	32.95 2.55 -9.49	36.31 2.60 -12.71	41.79 3.53 -10.00	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
FENNER___WINDPWR 24204	13.14 0.16 -0.39	12.31 0.18 -0.35	12.27 0.18 -0.31	12.24 0.16 -0.29	13.14 0.20 -0.26	14.51 0.24 -0.43	20.18 0.48 -0.61	22.30 0.58 -0.82	24.99 0.70 -0.34	25.27 0.70 -0.46	26.57 0.81 -0.47	26.44 0.73 -0.48	24.76 0.61 -0.50	23.72 0.54 -0.47	21.92 0.48 -0.46	21.87 0.44 -0.49	21.79 0.40 -0.51	21.85 0.40 -0.55	21.88 0.44 -0.53	22.20 0.48 -0.71	29.58 0.76 -0.56	23.07 0.42 -0.30	21.43 0.35 -0.18	15.14 0.20 -0.41
FIBERTEK___ENERGY 23856	13.28 0.01 -0.69	12.44 0.04 -0.62	12.36 0.04 -0.54	12.31 0.02 -0.51	13.19 0.05 -0.46	14.66 0.06 -0.76	20.35 0.19 -1.08	22.60 0.27 -1.43	24.84 0.29 -0.59	25.24 0.36 -0.76	26.45 0.38 -0.78	26.40 0.38 -0.79	24.78 0.31 -0.83	23.69 0.20 -0.78	21.91 0.17 -0.76	21.90 0.15 -0.81	21.88 0.10 -0.88	21.97 0.11 -0.96	21.97 0.13 -0.93	22.46 0.21 -1.25	29.72 0.48 -0.98	23.08 0.20 -0.53	21.31 0.11 -0.31	15.29 0.04 -0.72
FITZPATRICK____ 23598	12.63 -0.35 -0.40	11.84 -0.31 -0.36	11.80 -0.31 -0.32	11.76 -0.32 -0.30	12.63 -0.32 -0.27	13.93 -0.36 -0.45	19.24 -0.48 -0.63	21.26 -0.48 -0.84	23.73 -0.58 -0.35	24.04 -0.53 -0.46	25.20 -0.56 -0.47	25.15 -0.56 -0.48	23.60 -0.54 -0.50	22.61 -0.57 -0.47	20.89 -0.55 -0.46	20.87 -0.56 -0.49	20.82 -0.58 -0.52	20.89 -0.59 -0.57	20.89 -0.56 -0.55	21.21 -0.52 -0.73	28.24 -0.59 -0.58	22.08 -0.58 -0.31	20.52 -0.56 -0.18	14.56 -0.39 -0.42
FORT ORANGE____ 23900	21.99 0.62 -8.79	20.25 0.58 -7.89	19.30 0.59 -6.93	18.83 0.59 -6.46	19.20 0.63 -5.89	24.21 0.68 -9.68	33.76 0.95 -13.72	40.19 1.09 -18.21	33.00 1.46 -7.59	35.72 1.50 -10.11	37.27 1.62 -10.37	37.30 1.62 -10.46	36.14 1.51 -10.99	34.48 1.41 -10.37	32.30 1.30 -10.02	32.94 1.30 -10.70	33.44 1.27 -11.28	34.45 1.28 -12.27	34.05 1.28 -11.87	38.22 1.32 -15.89	42.60 1.84 -12.51	30.51 1.39 -6.78	26.14 1.30 -3.95	24.46 0.77 -9.16
FORT_DRUM_COGEN 23780	12.30 -0.54 -0.26	11.51 -0.51 -0.23	11.47 -0.52 -0.20	11.45 -0.52 -0.19	12.33 -0.52 -0.17	13.62 -0.51 -0.29	19.05 -0.44 -0.40	21.06 -0.38 -0.54	23.48 -0.70 -0.22	23.49 -0.92 -0.29	24.83 -0.76 -0.30	24.47 -1.06 -0.30	22.95 -1.02 -0.32	22.23 -0.77 -0.30	20.60 -0.67 -0.29	20.54 -0.71 -0.31	20.49 -0.73 -0.33	20.58 -0.69 -0.36	20.63 -0.63 -0.35	20.84 -0.63 -0.47	27.18 -1.44 -0.37	21.59 -0.96 -0.20	20.07 -0.94 -0.12	14.15 -0.65 -0.27
FPL_FAR_ROCK_GT1 24212	30.74 1.66 -16.50	30.15 1.57 -16.80	29.37 1.58 -16.00	28.74 1.53 -15.42	30.42 1.62 -16.12	30.49 1.84 -14.80	35.96 2.39 -14.49	39.20 2.61 -15.69	36.15 3.31 -8.89	36.20 3.45 -8.64	36.86 3.29 -8.29	36.97 3.38 -8.36	35.79 3.36 -8.79	35.51 3.25 -9.56	33.67 3.02 -9.67	33.62 2.93 -9.75	33.88 2.92 -10.07	35.32 2.97 -11.45	33.99 2.89 -10.20	39.30 2.98 -15.32	49.95 3.98 -17.71	34.99 3.13 -9.52	32.93 2.80 -9.23	29.96 2.03 -13.40
FPL_FAR_ROCK_GT2 23815	30.74 1.66 -16.50	30.15 1.57 -16.80	29.37 1.58 -16.00	28.74 1.53 -15.42	30.42 1.62 -16.12	30.49 1.84 -14.80	35.96 2.39 -14.49	39.20 2.61 -15.69	36.15 3.31 -8.89	36.20 3.45 -8.64	36.86 3.29 -8.29	36.97 3.38 -8.36	35.79 3.36 -8.79	35.51 3.25 -9.56	33.67 3.02 -9.67	33.62 2.93 -9.75	33.88 2.92 -10.07	35.32 2.97 -11.45	33.99 2.89 -10.20	39.30 2.98 -15.32	49.95 3.98 -17.71	34.99 3.13 -9.52	32.93 2.80 -9.23	29.96 2.03 -13.40
FRANKLIN_FALL_HYD 24054	11.94 -0.64 0.00	11.16 -0.62 0.00	11.10 -0.68 0.00	11.12 -0.66 0.00	11.91 -0.76 0.00	13.00 -0.85 0.00	17.73 -1.35 0.00	19.33 -1.57 0.00	21.85 -2.11 0.00	21.87 -2.24 0.00	22.66 -2.63 0.00	22.70 -2.52 0.00	21.47 -2.17 0.00	20.77 -1.93 0.00	19.22 -1.76 0.00	19.25 -1.70 0.00	19.24 -1.65 0.00	19.30 -1.61 0.00	19.32 -1.59 0.00	19.20 -1.81 0.00	25.32 -2.94 0.00	20.54 -1.81 0.00	19.18 -1.71 0.00	13.66 -0.87 0.00
FREEPORT_EQUS_GT1 23764	31.17 1.56 -17.03	30.47 1.47 -17.21	29.78 1.48 -16.51	29.09 1.45 -15.86	30.81 1.53 -16.60	30.79 1.72 -15.22	35.93 2.29 -14.56	39.14 2.53 -15.71	36.18 3.21 -9.01	36.11 3.33 -8.67	36.76 3.19 -8.29	36.85 3.26 -8.37	35.68 3.24 -8.79	35.47 3.15 -9.61	33.71 2.96 -9.77	33.63 2.87 -9.82	33.88 2.86 -10.13	35.36 2.91 -11.55	33.99 2.84 -10.24	39.40 2.92 -15.47	49.87 3.90 -17.71	34.95 3.08 -9.52	33.02 2.88 -9.24	30.07 1.89 -13.65
FREEPORT___CT2 23818	31.17 1.56 -17.03	30.47 1.47 -17.21	29.78 1.48 -16.51	29.09 1.45 -15.86	30.81 1.53 -16.60	30.79 1.72 -15.22	35.93 2.29 -14.56	39.14 2.53 -15.71	36.18 3.21 -9.01	36.11 3.33 -8.67	36.76 3.19 -8.29	36.85 3.26 -8.37	35.68 3.24 -8.79	35.47 3.15 -9.61	33.71 2.96 -9.77	33.63 2.87 -9.82	33.88 2.86 -10.13	35.36 2.91 -11.55	33.99 2.84 -10.24	39.40 2.92 -15.47	49.87 3.90 -17.71	34.95 3.08 -9.52	33.02 2.88 -9.24	30.07 1.89 -13.65
FULTON COGEN____ 23766	12.93 -0.18 -0.52	12.11 -0.14 -0.47	12.05 -0.14 -0.41	12.01 -0.15 -0.38	12.88 -0.14 -0.35	14.27 -0.15 -0.58	19.77 -0.13 -0.82	21.88 -0.10 -1.08	24.28 -0.12 -0.45	24.66 -0.05 -0.59	25.84 -0.05 -0.61	25.79 -0.05 -0.61	24.19 -0.09 -0.64	23.15 -0.16 -0.61	21.40 -0.17 -0.59	21.38 -0.19 -0.63	21.33 -0.23 -0.67	21.41 -0.23 -0.73	21.41 -0.21 -0.71	21.82 -0.13 -0.95	29.00 0.00 -0.74	22.59 -0.16 -0.40	20.92 -0.21 -0.24	14.90 -0.17 -0.55
FULTON___LFGE 323630	24.12 0.93 -10.61	22.21 0.90 -9.53	21.04 0.90 -8.36	20.43 0.85 -7.79	20.71 0.92 -7.12	26.67 1.14 -11.69	37.44 1.79 -16.56	45.11 2.24 -21.98	36.06 2.95 -9.16	39.38 3.06 -12.20	40.96 3.16 -12.51	40.75 2.90 -12.63	39.60 2.69 -13.26	37.65 2.43 -12.52	35.45 2.37 -12.09	36.27 2.41 -12.92	36.77 2.26 -13.62	38.03 2.30 -14.82	37.71 2.47 -14.34	42.91 2.71 -19.20	47.02 3.65 -15.12	33.02 2.48 -8.19	27.99 2.32 -4.77	26.89 1.29 -11.07
G.F.CEMENT___DRP 24184	22.69 0.78 -9.33	20.88 0.72 -8.38	19.88 0.74 -7.36	19.38 0.74 -6.86	19.75 0.82 -6.26	25.03 0.90 -10.28	34.82 1.16 -14.57	41.63 1.38 -19.35	33.89 1.87 -8.06	36.76 1.90 -10.75	38.33 2.02 -11.02	38.34 1.99 -11.12	37.17 1.85 -11.68	35.43 1.70 -11.02	33.25 1.62 -10.65	33.93 1.61 -11.38	34.46 1.59 -11.99	35.50 1.55 -13.05	35.18 1.65 -12.62	39.58 1.68 -16.90	43.90 2.34 -13.31	31.25 1.70 -7.21	26.81 1.71 -4.20	25.25 0.97 -9.75
GARDENVILLE___LBMP 24039	13.48 -0.25 -1.15	12.72 -0.09 -1.04	12.61 -0.08 -0.91	12.52 -0.11 -0.85	13.38 -0.06 -0.77	14.96 -0.15 -1.27	20.66 -0.23 -1.80	23.64 -0.23 -2.98	27.09 -0.65 -3.78	33.84 -0.31 -10.04	32.89 -0.43 -8.04	39.52 -0.28 -14.57	37.30 -0.38 -14.03	28.54 -0.68 -6.52	21.53 -0.75 -1.31	21.50 -0.84 -1.40	21.39 -0.98 -1.48	21.47 -1.04 -1.61	21.49 -0.98 -1.56	22.32 -0.78 -2.09	39.12 -0.34 -11.20	22.50 -0.74 -0.89	20.87 -0.54 -0.52	15.49 -0.25 -1.20
GENERAL___MILLS 23808	13.53 -0.20 -1.15	12.77 -0.05 -1.04	12.66 -0.04 -0.91	12.57 -0.06 -0.85	13.43 -0.01 -0.77	15.02 -0.10 -1.27	20.74 -0.15 -1.80	23.71 -0.10 -2.92	26.93 -0.50 -3.48	33.04 -0.17 -9.10	32.32 -0.28 -7.32	38.22 -0.15 -13.14	36.06 -0.26 -12.68	28.12 -0.55 -5.96	21.66 -0.63 -1.31	21.63 -0.71 -1.40	21.49 -0.88 -1.48	21.58 -0.94 -1.62	21.57 -0.90 -1.56	22.42 -0.67 -2.09	38.23 -0.20 -10.17	22.61 -0.63 -0.89	20.98 -0.44 -0.52	15.55 -0.19 -1.21

GE_PLASTICS___DRP 24183	22.05 0.60 -8.87	20.33 0.58 -7.97	19.35 0.58 -6.99	18.88 0.58 -6.52	19.24 0.62 -5.95	24.28 0.66 -9.77	33.87 0.93 -13.85	40.31 1.04 -18.37	32.97 1.36 -7.66	35.71 1.40 -10.20	37.27 1.52 -10.46	37.30 1.51 -10.56	36.12 1.39 -11.09	34.48 1.32 -10.46	32.31 1.22 -10.11	32.93 1.19 -10.80	33.44 1.17 -11.38	34.46 1.17 -12.38	34.08 1.19 -11.98	38.26 1.22 -16.04	42.58 1.70 -12.63	30.49 1.30 -6.84	26.10 1.21 -3.99	24.52 0.74 -9.25
GILBOA___1 23756	20.04 0.62 -6.84	18.52 0.59 -6.14	17.76 0.59 -5.39	17.40 0.59 -5.02	17.89 0.63 -4.59	22.07 0.69 -7.54	30.76 0.99 -10.68	36.14 1.09 -14.16	31.22 1.36 -5.90	33.37 1.40 -7.86	34.87 1.52 -8.06	34.88 1.51 -8.14	33.61 1.42 -8.54	32.08 1.32 -8.06	29.97 1.20 -7.79	30.46 1.19 -8.32	30.83 1.17 -8.78	31.63 1.17 -9.55	31.32 1.17 -9.24	34.57 1.20 -12.37	39.69 1.70 -9.74	28.92 1.30 -5.28	25.16 1.19 -3.07	22.42 0.76 -7.13
GILBOA___2 23757	20.04 0.62 -6.84	18.52 0.59 -6.14	17.76 0.59 -5.39	17.40 0.59 -5.02	17.89 0.63 -4.59	22.07 0.69 -7.54	30.76 0.99 -10.68	36.14 1.09 -14.16	31.22 1.36 -5.90	33.37 1.40 -7.86	34.87 1.52 -8.06	34.88 1.51 -8.14	33.61 1.42 -8.54	32.08 1.32 -8.06	29.97 1.20 -7.79	30.46 1.19 -8.32	30.83 1.17 -8.78	31.63 1.17 -9.55	31.32 1.17 -9.24	34.57 1.20 -12.37	39.69 1.70 -9.74	28.92 1.30 -5.28	25.16 1.19 -3.07	22.42 0.76 -7.13
GILBOA___3 23758	20.04 0.62 -6.84	18.52 0.59 -6.14	17.76 0.59 -5.39	17.40 0.59 -5.02	17.89 0.63 -4.59	22.07 0.69 -7.54	30.76 0.99 -10.68	36.14 1.09 -14.16	31.22 1.36 -5.90	33.37 1.40 -7.86	34.87 1.52 -8.06	34.88 1.51 -8.14	33.61 1.42 -8.54	32.08 1.32 -8.06	29.97 1.20 -7.79	30.46 1.19 -8.32	30.83 1.17 -8.78	31.63 1.17 -9.55	31.32 1.17 -9.24	34.57 1.20 -12.37	39.69 1.70 -9.74	28.92 1.30 -5.28	25.16 1.19 -3.07	22.42 0.76 -7.13
GILBOA___4 23759	20.04 0.62 -6.84	18.52 0.59 -6.14	17.76 0.59 -5.39	17.40 0.59 -5.02	17.89 0.63 -4.59	22.07 0.69 -7.54	30.76 0.99 -10.68	36.14 1.09 -14.16	31.22 1.36 -5.90	33.37 1.40 -7.86	34.87 1.52 -8.06	34.88 1.51 -8.14	33.61 1.42 -8.54	32.08 1.32 -8.06	29.97 1.20 -7.79	30.46 1.19 -8.32	30.83 1.17 -8.78	31.63 1.17 -9.55	31.32 1.17 -9.24	34.57 1.20 -12.37	39.69 1.70 -9.74	28.92 1.30 -5.28	25.16 1.19 -3.07	22.42 0.76 -7.13
GILBOA___ 23599	20.04 0.62 -6.84	18.52 0.59 -6.14	17.76 0.59 -5.39	17.40 0.59 -5.02	17.89 0.63 -4.59	22.07 0.69 -7.54	30.76 0.99 -10.68	36.14 1.09 -14.16	31.22 1.36 -5.90	33.37 1.40 -7.86	34.87 1.52 -8.06	34.88 1.51 -8.14	33.61 1.42 -8.54	32.08 1.32 -8.06	29.97 1.20 -7.79	30.46 1.19 -8.32	30.83 1.17 -8.78	31.63 1.17 -9.55	31.32 1.17 -9.24	34.57 1.20 -12.37	39.69 1.70 -9.74	28.92 1.30 -5.28	25.16 1.19 -3.07	22.42 0.76 -7.13
GINNA___ 23603	12.53 -0.86 -0.80	11.76 -0.74 -0.72	11.67 -0.74 -0.63	11.62 -0.75 -0.59	12.44 -0.77 -0.54	13.88 -0.85 -0.88	19.23 -1.11 -1.25	21.44 -1.09 -1.63	23.17 -1.34 -0.56	23.38 -1.20 -0.48	24.57 -1.32 -0.60	24.25 -1.26 -0.29	22.71 -1.30 -0.37	21.99 -1.39 -0.67	20.57 -1.30 -0.89	20.53 -1.36 -0.95	20.52 -1.40 -1.03	20.60 -1.42 -1.12	20.61 -1.38 -1.08	21.20 -1.26 -1.45	27.55 -1.36 -0.65	21.60 -1.36 -0.62	19.96 -1.30 -0.36	14.45 -0.91 -0.84
GLEN PARK___ 23778	12.35 -0.50 -0.27	11.56 -0.47 -0.25	11.52 -0.48 -0.22	11.51 -0.47 -0.20	12.39 -0.47 -0.18	13.69 -0.46 -0.30	19.19 -0.32 -0.43	21.22 -0.25 -0.57	23.71 -0.48 -0.24	23.70 -0.72 -0.31	25.07 -0.53 -0.32	24.69 -0.86 -0.32	23.13 -0.85 -0.34	22.36 -0.66 -0.32	20.73 -0.57 -0.31	20.66 -0.61 -0.33	20.61 -0.63 -0.35	20.71 -0.59 -0.38	20.76 -0.52 -0.37	20.98 -0.52 -0.50	27.40 -1.24 -0.39	21.71 -0.85 -0.21	20.19 -0.84 -0.12	14.22 -0.60 -0.29
GLENWOOD_IC_1_G5 23712	28.12 1.41 -14.14	27.92 1.33 -14.80	26.87 1.33 -13.76	26.58 1.31 -13.49	28.03 1.38 -13.97	28.33 1.55 -12.93	35.09 2.23 -13.77	38.84 2.49 -15.46	35.48 3.16 -8.36	35.88 3.28 -8.49	36.91 3.34 -8.29	36.97 3.38 -8.36	35.70 3.26 -8.79	35.18 3.15 -9.32	33.13 2.92 -9.24	33.22 2.85 -9.43	33.50 2.82 -9.79	34.79 2.86 -11.02	33.70 2.78 -10.01	38.49 2.86 -14.63	49.84 3.87 -17.71	34.90 3.04 -9.52	32.85 2.72 -9.23	28.53 1.74 -12.26
GLENWOOD_IC_2_G1 23688	23.96 1.33 -10.05	24.46 1.27 -11.40	22.92 1.26 -9.87	23.18 1.24 -10.16	24.24 1.31 -10.27	25.01 1.47 -9.70	33.84 2.10 -12.66	38.34 2.34 -15.10	34.36 2.97 -7.44	35.43 3.09 -8.23	36.76 3.19 -8.29	36.82 3.23 -8.36	35.52 3.10 -8.78	34.61 3.00 -8.91	32.22 2.75 -8.49	32.53 2.70 -8.88	32.87 2.67 -9.31	33.89 2.72 -10.27	33.23 2.63 -9.69	37.15 2.71 -13.43	49.64 3.67 -17.71	34.77 2.90 -9.52	32.72 2.59 -9.23	26.48 1.66 -10.29
GLENWOOD_IC_3_G1 23689	23.96 1.33 -10.05	24.46 1.27 -11.40	22.92 1.26 -9.87	23.18 1.24 -10.16	24.24 1.31 -10.27	25.01 1.47 -9.70	33.84 2.10 -12.66	38.34 2.34 -15.10	34.36 2.97 -7.44	35.43 3.09 -8.23	36.76 3.19 -8.29	36.82 3.23 -8.36	35.52 3.10 -8.78	34.61 3.00 -8.91	32.22 2.75 -8.49	32.53 2.70 -8.88	32.87 2.67 -9.31	33.89 2.72 -10.27	33.23 2.63 -9.69	37.15 2.71 -13.43	49.64 3.67 -17.71	34.77 2.90 -9.52	32.72 2.59 -9.23	26.48 1.66 -10.29
GLENWOOD___4 23550	28.12 1.41 -14.14	27.92 1.33 -14.80	26.87 1.33 -13.76	26.58 1.31 -13.49	28.03 1.38 -13.97	28.33 1.55 -12.93	35.09 2.23 -13.77	38.84 2.49 -15.46	35.48 3.16 -8.36	35.88 3.28 -8.49	36.91 3.34 -8.29	36.97 3.38 -8.36	35.70 3.26 -8.79	35.18 3.15 -9.32	33.13 2.92 -9.24	33.22 2.85 -9.43	33.50 2.82 -9.79	34.79 2.86 -11.02	33.70 2.78 -10.01	38.49 2.86 -14.63	49.84 3.87 -17.71	34.90 3.04 -9.52	32.85 2.72 -9.23	28.53 1.74 -12.26
GLENWOOD___5 23614	28.12 1.41 -14.14	27.92 1.33 -14.80	26.87 1.33 -13.76	26.58 1.31 -13.49	28.03 1.38 -13.97	28.33 1.55 -12.93	35.09 2.23 -13.77	38.84 2.49 -15.46	35.48 3.16 -8.36	35.88 3.28 -8.49	36.91 3.34 -8.29	36.97 3.38 -8.36	35.70 3.26 -8.79	35.18 3.15 -9.32	33.13 2.92 -9.24	33.22 2.85 -9.43	33.50 2.82 -9.79	34.79 2.86 -11.02	33.70 2.78 -10.01	38.49 2.86 -14.63	49.84 3.87 -17.71	34.90 3.04 -9.52	32.85 2.72 -9.23	28.53 1.74 -12.26
GLOBAL GREEN_PORT_GT1 23814	34.29 2.31 -19.39	33.13 2.17 -19.18	32.72 2.19 -18.75	31.70 2.13 -17.78	33.73 2.32 -18.74	33.58 2.65 -17.09	38.16 3.87 -15.20	41.18 4.37 -15.92	38.99 5.48 -9.55	38.53 5.59 -8.82	39.01 5.44 -8.29	39.14 5.55 -8.37	37.78 5.34 -8.80	37.68 5.13 -9.85	35.92 4.74 -10.20	35.65 4.57 -10.14	35.85 4.55 -10.41	37.53 4.64 -11.98	35.90 4.56 -10.43	41.98 4.81 -16.17	52.63 6.67 -17.71	37.07 5.21 -9.52	34.67 4.53 -9.24	32.26 2.95 -14.79
GLOBE___DSASP 323697	13.17 -0.49 -1.08	12.50 -0.26 -0.97	12.39 -0.25 -0.85	12.31 -0.27 -0.80	13.16 -0.24 -0.73	14.63 -0.42 -1.19	19.86 -0.92 -1.69	22.85 -1.04 -2.99	26.64 -1.80 -4.49	35.06 -1.40 -12.34	33.48 -1.59 -9.78	41.93 -1.39 -18.10	39.62 -1.42 -17.39	28.87 -1.68 -7.85	20.51 -1.70 -1.23	20.47 -1.78 -1.31	20.36 -1.92 -1.39	20.46 -1.97 -1.52	20.45 -1.92 -1.47	21.25 -1.72 -1.96	40.29 -1.69 -13.73	21.44 -1.74 -0.84	20.20 -1.19 -0.49	15.11 -0.55 -1.13
GOETHSLN___LBMP 323567	20.77 1.16 -7.03	19.22 1.12 -6.31	18.43 1.11 -5.54	18.03 1.08 -5.16	18.53 1.14 -4.71	22.88 1.29 -7.74	31.91 1.85 -10.97	37.53 2.09 -14.54	32.77 2.75 -6.06	35.03 2.84 -8.08	36.70 3.13 -8.28	36.74 3.15 -8.36	35.38 2.96 -8.78	33.83 2.84 -8.28	31.59 2.60 -8.00	32.02 2.53 -8.55	32.43 2.53 -9.02	33.29 2.57 -9.81	32.87 2.47 -9.49	36.25 2.54 -12.71	41.65 3.39 -10.00	30.54 2.77 -5.42	26.50 2.44 -3.16	23.38 1.53 -7.33

GOODYEAR_LAKE_HYD 323669	14.99 0.45 -1.96	14.00 0.46 -1.76	13.79 0.46 -1.55	13.66 0.44 -1.44	14.48 0.49 -1.32	16.57 0.57 -2.16	23.12 0.97 -3.06	26.11 1.13 -4.09	27.19 1.44 -1.80	28.13 1.40 -2.62	29.45 1.57 -2.59	29.57 1.46 -2.88	27.92 1.30 -2.97	26.41 1.18 -2.53	24.29 1.07 -2.24	24.36 1.03 -2.39	24.41 1.00 -2.52	24.67 1.02 -2.74	24.61 1.04 -2.65	25.69 1.13 -3.55	32.99 1.58 -3.16	24.96 1.09 -1.52	22.74 0.96 -0.88	17.16 0.58 -2.05
GOUDEY___7 23579	15.10 0.33 -2.20	14.11 0.35 -1.97	13.87 0.35 -1.73	13.74 0.34 -1.61	14.54 0.39 -1.47	16.68 0.41 -2.42	23.22 0.71 -3.43	26.27 0.77 -4.60	26.95 0.84 -2.16	28.55 1.01 -3.43	29.62 1.06 -3.27	30.31 1.08 -4.00	28.65 0.95 -4.06	26.61 0.79 -3.11	24.14 0.69 -2.46	24.20 0.63 -2.63	24.23 0.52 -2.82	24.50 0.52 -3.07	24.42 0.54 -2.97	25.63 0.65 -3.97	33.45 1.16 -4.03	24.74 0.69 -1.70	22.49 0.61 -0.99	17.24 0.42 -2.29
GOUDEY___8 23580	15.09 0.31 -2.20	14.10 0.34 -1.97	13.86 0.34 -1.73	13.74 0.34 -1.61	14.52 0.38 -1.47	16.67 0.40 -2.42	23.20 0.69 -3.43	26.25 0.75 -4.60	26.93 0.81 -2.16	28.53 0.99 -3.43	29.59 1.04 -3.27	30.28 1.06 -4.00	28.63 0.92 -4.06	26.58 0.77 -3.11	24.12 0.67 -2.46	24.18 0.61 -2.63	24.21 0.50 -2.82	24.48 0.50 -3.07	24.40 0.52 -2.97	25.59 0.61 -3.97	33.42 1.13 -4.03	24.71 0.67 -1.70	22.49 0.61 -0.99	17.23 0.41 -2.29
GOWANUS_GT1_1 24077	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_2 24078	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_3 24079	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_4 24080	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_5 24084	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_6 24111	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_7 24112	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT1_8 24113	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_1 24114	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_2 24115	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_3 24116	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_4 24117	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_5 24118	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33

GOWANUS_GT2_6 24119	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_7 24120	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT2_8 24121	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_1 24122	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_2 24123	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_3 24124	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_4 24125	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_5 24126	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_6 24127	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_7 24128	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT3_8 24129	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_1 24130	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_2 24131	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_3 24132	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_4 24133	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_5 24134	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33

GOWANUS_GT4_6 24135	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_7 24136	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GOWANUS_GT4_8 24137	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
GREENIDGE___3 23582	14.03 0.14 -1.31	13.16 0.20 -1.18	13.03 0.21 -1.03	12.95 0.20 -0.96	13.82 0.27 -0.88	15.58 0.29 -1.44	21.73 0.59 -2.05	24.37 0.69 -2.79	26.07 0.65 -1.47	27.47 0.75 -2.60	28.43 0.76 -2.39	29.23 0.78 -3.22	27.50 0.64 -3.22	25.33 0.43 -2.20	22.81 0.33 -1.50	22.81 0.27 -1.60	22.78 0.21 -1.68	22.95 0.21 -1.83	22.93 0.25 -1.77	23.80 0.42 -2.37	32.32 1.05 -3.02	23.78 0.42 -1.01	21.82 0.33 -0.59	16.12 0.22 -1.37
GREENIDGE___4 23583	14.03 0.14 -1.31	13.16 0.20 -1.18	13.03 0.21 -1.03	12.95 0.20 -0.96	13.82 0.27 -0.88	15.58 0.29 -1.44	21.73 0.59 -2.05	24.37 0.69 -2.79	26.07 0.65 -1.47	27.47 0.75 -2.60	28.43 0.76 -2.39	29.23 0.78 -3.22	27.50 0.64 -3.22	25.33 0.43 -2.20	22.81 0.33 -1.50	22.81 0.27 -1.60	22.78 0.21 -1.68	22.95 0.21 -1.83	22.93 0.25 -1.77	23.80 0.42 -2.37	32.32 1.05 -3.02	23.78 0.42 -1.01	21.82 0.33 -0.59	16.12 0.22 -1.37
GROVEVILLE___HYD 323602	21.02 1.25 -7.20	19.47 1.23 -6.46	18.66 1.20 -5.67	18.26 1.19 -5.28	18.76 1.27 -4.83	23.19 1.41 -7.93	32.43 2.12 -11.23	38.12 2.34 -14.89	33.08 2.92 -6.20	35.39 3.01 -8.27	37.03 3.26 -8.48	37.04 3.26 -8.56	35.63 3.00 -8.98	34.04 2.86 -8.48	31.80 2.62 -8.19	32.27 2.57 -8.75	32.55 2.51 -9.16	33.44 2.57 -9.96	33.06 2.51 -9.64	36.47 2.56 -12.90	41.92 3.50 -10.16	30.67 2.82 -5.51	26.57 2.46 -3.21	23.53 1.56 -7.44
HAMPSHIRE___PAPER_HYD 323593	11.81 -0.77 0.00	11.06 -0.72 0.00	11.04 -0.74 0.00	11.05 -0.73 0.00	11.89 -0.79 0.00	13.02 -0.83 0.00	18.00 -1.09 0.00	19.71 -1.19 0.00	22.30 -1.65 0.00	22.28 -1.83 0.00	23.34 -1.95 0.00	23.16 -2.07 0.00	21.87 -1.77 0.00	21.14 -1.57 0.00	19.58 -1.41 0.00	19.54 -1.40 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.55 -1.36 0.00	19.56 -1.45 0.00	25.68 -2.57 0.00	20.72 -1.63 0.00	19.35 -1.55 0.00	13.60 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	12.90 0.49 0.17	12.09 0.46 0.15	12.09 0.45 0.14	12.10 0.45 0.13	13.05 0.49 0.12	14.21 0.55 0.19	19.64 0.82 0.27	21.46 0.92 0.35	24.88 1.08 0.15	24.95 1.04 0.20	26.17 1.09 0.20	26.03 1.01 0.20	24.31 0.88 0.21	23.30 0.79 0.20	21.50 0.71 0.19	21.40 0.67 0.21	21.31 0.65 0.22	21.32 0.65 0.24	21.37 0.69 0.23	21.41 0.71 0.31	29.03 1.02 0.24	23.00 0.78 0.13	21.55 0.73 0.08	14.83 0.48 0.18
HARZA MOOSE___RIVER 24016	12.38 -0.20 0.00	11.59 -0.19 0.00	11.59 -0.19 0.00	11.59 -0.19 0.00	12.49 -0.18 0.00	13.68 -0.17 0.00	18.99 -0.09 0.00	20.86 -0.04 0.00	23.91 -0.05 0.00	23.97 -0.14 0.00	25.24 -0.05 0.00	25.02 -0.20 0.00	23.43 -0.21 0.00	22.52 -0.18 0.00	20.81 -0.17 0.00	20.75 -0.19 0.00	20.68 -0.21 0.00	20.70 -0.21 0.00	20.74 -0.17 0.00	20.84 -0.17 0.00	27.89 -0.37 0.00	22.03 -0.31 0.00	20.59 -0.31 0.00	14.30 -0.23 0.00
HEMPSTEAD___ 23647	29.95 1.47 -15.91	29.45 1.39 -16.27	28.61 1.39 -15.44	28.07 1.35 -14.93	29.69 1.44 -15.58	29.80 1.62 -14.33	35.61 2.27 -14.25	39.02 2.51 -15.61	35.90 3.19 -8.76	36.02 3.30 -8.60	36.81 3.24 -8.29	36.89 3.30 -8.37	35.70 3.26 -8.79	35.36 3.15 -9.50	33.48 2.94 -9.56	33.46 2.85 -9.67	33.73 2.84 -10.00	35.13 2.89 -11.34	33.86 2.80 -10.15	39.03 2.88 -15.15	49.84 3.87 -17.71	34.93 3.06 -9.52	32.89 2.76 -9.24	29.44 1.80 -13.11
HICKLING___1 23621	14.69 0.43 -1.69	13.78 0.48 -1.52	13.62 0.51 -1.33	13.52 0.49 -1.24	14.37 0.57 -1.13	16.30 0.59 -1.86	22.71 0.99 -2.63	25.58 1.09 -3.60	26.99 1.08 -1.96	28.88 1.21 -3.56	29.74 1.21 -3.24	30.95 1.26 -4.47	29.21 1.11 -4.45	26.52 0.86 -2.95	23.62 0.71 -1.93	23.63 0.63 -2.06	23.62 0.56 -2.17	23.81 0.54 -2.36	23.77 0.58 -2.28	24.81 0.76 -3.05	33.95 1.58 -4.12	24.50 0.85 -1.30	22.41 0.75 -0.76	16.84 0.55 -1.76
HICKLING___2 23622	14.69 0.43 -1.69	13.78 0.48 -1.52	13.62 0.51 -1.33	13.52 0.49 -1.24	14.37 0.57 -1.13	16.30 0.59 -1.86	22.71 0.99 -2.63	25.58 1.09 -3.60	26.99 1.08 -1.96	28.88 1.21 -3.56	29.74 1.21 -3.24	30.95 1.26 -4.47	29.21 1.11 -4.45	26.52 0.86 -2.95	23.62 0.71 -1.93	23.63 0.63 -2.06	23.62 0.56 -2.17	23.81 0.54 -2.36	23.77 0.58 -2.28	24.81 0.76 -3.05	33.95 1.58 -4.12	24.50 0.85 -1.30	22.41 0.75 -0.76	16.84 0.55 -1.76
HIGH FALLS___HY 23754	20.48 1.11 -6.80	19.01 1.12 -6.10	18.25 1.11 -5.36	17.87 1.10 -4.99	18.39 1.17 -4.56	22.62 1.29 -7.49	31.73 2.04 -10.60	37.17 2.21 -14.06	32.54 2.73 -5.86	34.72 2.80 -7.81	36.28 2.98 -8.01	36.28 2.98 -8.08	34.80 2.67 -8.49	33.26 2.54 -8.01	31.01 2.29 -7.74	31.47 2.26 -8.27	31.73 2.17 -8.67	32.65 2.30 -9.44	32.28 2.24 -9.13	35.56 2.33 -12.22	41.04 3.16 -9.63	30.13 2.57 -5.22	26.17 2.24 -3.04	22.99 1.41 -7.05
HILLBURN___GT 23639	20.14 1.14 -6.41	18.65 1.11 -5.76	17.93 1.10 -5.05	17.58 1.08 -4.71	18.13 1.15 -4.30	22.18 1.27 -7.06	31.02 1.93 -10.01	36.30 2.13 -13.27	32.19 2.71 -5.53	34.25 2.77 -7.37	35.85 3.01 -7.56	35.88 3.03 -7.63	34.46 2.81 -8.01	32.94 2.68 -7.56	30.72 2.43 -7.30	31.15 2.41 -7.80	31.50 2.38 -8.24	32.29 2.42 -8.96	31.94 2.36 -8.67	35.02 2.41 -11.61	40.78 3.39 -9.14	29.93 2.64 -4.95	26.12 2.34 -2.89	22.69 1.47 -6.69
HISHELDN_WT_PWR 323625	13.65 -0.16 -1.23	12.87 -0.02 -1.11	12.74 -0.01 -0.97	12.66 -0.02 -0.91	13.51 0.01 -0.83	15.15 -0.06 -1.36	20.93 -0.08 -1.92	23.72 -0.08 -2.90	26.25 -0.43 -2.73	30.58 -0.17 -6.63	30.48 -0.25 -5.45	34.46 -0.13 -9.36	32.48 -0.24 -9.08	26.72 -0.52 -4.54	21.79 -0.59 -1.40	21.77 -0.67 -1.50	21.68 -0.79 -1.58	21.79 -0.84 -1.72	21.78 -0.79 -1.67	22.65 -0.59 -2.23	35.58 -0.14 -7.46	22.76 -0.54 -0.95	21.08 -0.38 -0.56	15.67 -0.15 -1.29
HOLTSVILLE_IC_1 23690	33.72 1.74 -19.41	32.62 1.65 -19.19	32.21 1.66 -18.76	31.19 1.61 -17.79	33.15 1.72 -18.75	32.91 1.97 -17.10	37.04 2.75 -15.20	39.87 3.05 -15.92	37.38 3.88 -9.55	36.94 4.00 -8.82	37.37 3.79 -8.29	37.47 3.88 -8.37	36.27 3.83 -8.80	36.26 3.70 -9.85	34.64 3.46 -10.20	34.48 3.39 -10.14	34.69 3.38 -10.42	36.32 3.43 -11.98	34.68 3.34 -10.43	40.60 3.42 -16.17	50.63 4.66 -17.71	35.60 3.73 -9.52	33.46 3.32 -9.24	31.50 2.18 -14.79

HOLTSVILLE_IC_10 23699	33.75 1.82 -19.35	32.64 1.72 -19.14	32.24 1.74 -18.71	31.23 1.70 -17.75	33.19 1.81 -18.70	32.97 2.06 -17.06	37.17 2.90 -15.19	40.05 3.24 -15.91	37.59 4.10 -9.54	37.15 4.22 -8.82	37.57 3.99 -8.29	37.71 4.11 -8.37	36.48 4.04 -8.80	36.45 3.91 -9.84	34.82 3.65 -10.19	34.66 3.58 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.97	34.87 3.53 -10.43	40.77 3.61 -16.15	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.59 2.29 -14.77
HOLTSVILLE_IC_2 23691	33.72 1.74 -19.41	32.62 1.65 -19.19	32.21 1.66 -18.76	31.19 1.61 -17.79	33.15 1.72 -18.75	32.91 1.97 -17.10	37.04 2.75 -15.20	39.87 3.05 -15.92	37.38 3.88 -9.55	36.94 4.00 -8.82	37.37 3.79 -8.29	37.47 3.88 -8.37	36.27 3.83 -8.80	36.26 3.70 -9.85	34.64 3.46 -10.20	34.48 3.39 -10.14	34.69 3.38 -10.42	36.32 3.43 -11.98	34.68 3.34 -10.43	40.60 3.42 -16.17	50.63 4.66 -17.71	35.60 3.73 -9.52	33.46 3.32 -9.24	31.50 2.18 -14.79
HOLTSVILLE_IC_3 23692	33.72 1.74 -19.41	32.62 1.65 -19.19	32.21 1.66 -18.76	31.19 1.61 -17.79	33.15 1.72 -18.75	32.91 1.97 -17.10	37.04 2.75 -15.20	39.87 3.05 -15.92	37.38 3.88 -9.55	36.94 4.00 -8.82	37.37 3.79 -8.29	37.47 3.88 -8.37	36.27 3.83 -8.80	36.26 3.70 -9.85	34.64 3.46 -10.20	34.48 3.39 -10.14	34.69 3.38 -10.42	36.32 3.43 -11.98	34.68 3.34 -10.43	40.60 3.42 -16.17	50.63 4.66 -17.71	35.60 3.73 -9.52	33.46 3.32 -9.24	31.50 2.18 -14.79
HOLTSVILLE_IC_4 23693	33.72 1.74 -19.41	32.62 1.65 -19.19	32.21 1.66 -18.76	31.19 1.61 -17.79	33.15 1.72 -18.75	32.91 1.97 -17.10	37.04 2.75 -15.20	39.87 3.05 -15.92	37.38 3.88 -9.55	36.94 4.00 -8.82	37.37 3.79 -8.29	37.47 3.88 -8.37	36.27 3.83 -8.80	36.26 3.70 -9.85	34.64 3.46 -10.20	34.48 3.39 -10.14	34.69 3.38 -10.42	36.32 3.43 -11.98	34.68 3.34 -10.43	40.60 3.42 -16.17	50.63 4.66 -17.71	35.60 3.73 -9.52	33.46 3.32 -9.24	31.50 2.18 -14.79
HOLTSVILLE_IC_5 23694	33.72 1.74 -19.41	32.62 1.65 -19.19	32.21 1.66 -18.76	31.19 1.61 -17.79	33.15 1.72 -18.75	32.91 1.97 -17.10	37.04 2.75 -15.20	39.87 3.05 -15.92	37.38 3.88 -9.55	36.94 4.00 -8.82	37.37 3.79 -8.29	37.47 3.88 -8.37	36.27 3.83 -8.80	36.26 3.70 -9.85	34.64 3.46 -10.20	34.48 3.39 -10.14	34.69 3.38 -10.42	36.32 3.43 -11.98	34.68 3.34 -10.43	40.60 3.42 -16.17	50.63 4.66 -17.71	35.60 3.73 -9.52	33.46 3.32 -9.24	31.50 2.18 -14.79
HOLTSVILLE_IC_6 23695	33.75 1.82 -19.35	32.64 1.72 -19.14	32.24 1.74 -18.71	31.23 1.70 -17.75	33.19 1.81 -18.70	32.97 2.06 -17.06	37.17 2.90 -15.19	40.05 3.24 -15.91	37.59 4.10 -9.54	37.15 4.22 -8.82	37.57 3.99 -8.29	37.71 4.11 -8.37	36.48 4.04 -8.80	36.45 3.91 -9.84	34.82 3.65 -10.19	34.66 3.58 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.97	34.87 3.53 -10.43	40.77 3.61 -16.15	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.59 2.29 -14.77
HOLTSVILLE_IC_7 23696	33.75 1.82 -19.35	32.64 1.72 -19.14	32.24 1.74 -18.71	31.23 1.70 -17.75	33.19 1.81 -18.70	32.97 2.06 -17.06	37.17 2.90 -15.19	40.05 3.24 -15.91	37.59 4.10 -9.54	37.15 4.22 -8.82	37.57 3.99 -8.29	37.71 4.11 -8.37	36.48 4.04 -8.80	36.45 3.91 -9.84	34.82 3.65 -10.19	34.66 3.58 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.97	34.87 3.53 -10.43	40.77 3.61 -16.15	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.59 2.29 -14.77
HOLTSVILLE_IC_8 23697	33.75 1.82 -19.35	32.64 1.72 -19.14	32.24 1.74 -18.71	31.23 1.70 -17.75	33.19 1.81 -18.70	32.97 2.06 -17.06	37.17 2.90 -15.19	40.05 3.24 -15.91	37.59 4.10 -9.54	37.15 4.22 -8.82	37.57 3.99 -8.29	37.71 4.11 -8.37	36.48 4.04 -8.80	36.45 3.91 -9.84	34.82 3.65 -10.19	34.66 3.58 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.97	34.87 3.53 -10.43	40.77 3.61 -16.15	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.59 2.29 -14.77
HOLTSVILLE_IC_9 23698	33.75 1.82 -19.35	32.64 1.72 -19.14	32.24 1.74 -18.71	31.23 1.70 -17.75	33.19 1.81 -18.70	32.97 2.06 -17.06	37.17 2.90 -15.19	40.05 3.24 -15.91	37.59 4.10 -9.54	37.15 4.22 -8.82	37.57 3.99 -8.29	37.71 4.11 -8.37	36.48 4.04 -8.80	36.45 3.91 -9.84	34.82 3.65 -10.19	34.66 3.58 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.97	34.87 3.53 -10.43	40.77 3.61 -16.15	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.59 2.29 -14.77
HOWARD_WT_PWR 323690	14.17 0.16 -1.43	13.33 0.26 -1.29	13.21 0.29 -1.13	13.13 0.29 -1.05	14.01 0.38 -0.96	15.80 0.37 -1.58	21.97 0.65 -2.23	24.66 0.67 -3.10	26.25 0.43 -1.87	28.34 0.58 -3.65	29.02 0.51 -3.23	30.55 0.58 -4.74	28.76 0.43 -4.69	25.75 0.16 -2.88	22.68 0.06 -1.64	22.67 -0.02 -1.75	22.62 -0.10 -1.84	22.80 -0.10 -2.00	22.84 0.00 -1.94	23.83 0.23 -2.59	33.44 1.02 -4.17	23.74 0.29 -1.11	21.81 0.27 -0.64	16.23 0.20 -1.49
HQ_GEN_CEDARS 23644	11.95 -0.63 0.00	11.18 -0.60 0.00	11.15 -0.64 0.00	11.17 -0.61 0.00	11.98 -0.70 0.00	13.08 -0.76 0.00	17.88 -1.20 0.00	19.41 -1.48 0.00	21.75 -2.20 0.00	21.75 -2.36 0.00	22.58 -2.71 0.00	22.53 -2.70 0.00	21.59 -2.06 0.00	20.87 -1.84 0.00	19.32 -1.66 0.00	19.35 -1.59 0.00	19.38 -1.50 0.00	19.40 -1.51 0.00	19.38 -1.53 0.00	19.32 -1.68 0.00	25.18 -3.08 0.00	20.65 -1.70 0.00	19.33 -1.57 0.00	13.73 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	11.95 -0.63 0.00	11.18 -0.60 0.00	11.15 -0.64 0.00	11.17 -0.61 0.00	11.98 -0.70 0.00	13.08 -0.76 0.00	17.88 -1.20 0.00	19.41 -1.48 0.00	21.75 -2.20 0.00	21.75 -2.36 0.00	22.58 -2.71 0.00	22.53 -2.70 0.00	21.59 -2.06 0.00	20.87 -1.84 0.00	19.32 -1.66 0.00	19.35 -1.59 0.00	19.38 -1.50 0.00	19.40 -1.51 0.00	19.38 -1.53 0.00	19.32 -1.68 0.00	25.18 -3.08 0.00	20.65 -1.70 0.00	19.33 -1.57 0.00	13.73 -0.80 0.00
HQ_GEN_IMPORT 323601	12.30 -0.28 0.00	11.50 -0.28 0.00	11.50 -0.28 0.00	11.50 -0.28 0.00	12.36 -0.32 0.00	13.50 -0.35 0.00	18.53 -0.55 0.00	20.25 -0.65 0.00	23.09 -0.86 0.00	23.20 -0.92 0.00	24.27 -1.01 0.00	24.22 -1.01 0.00	22.77 -0.87 0.00	21.93 -0.77 0.00	20.29 -0.69 0.00	20.27 -0.67 0.00	20.26 -0.63 0.00	20.28 -0.63 0.00	20.26 -0.65 0.00	20.29 -0.71 0.00	27.12 -1.13 0.00	21.61 -0.74 0.00	20.25 -0.65 0.00	14.17 -0.36 0.00
HQ_GEN_WHEEL 23651	12.30 -0.28 0.00	11.50 -0.28 0.00	11.50 -0.28 0.00	11.50 -0.28 0.00	12.36 -0.32 0.00	13.50 -0.35 0.00	18.53 -0.55 0.00	20.25 -0.65 0.00	23.09 -0.86 0.00	23.20 -0.92 0.00	24.27 -1.01 0.00	24.22 -1.01 0.00	22.77 -0.87 0.00	21.93 -0.77 0.00	20.29 -0.69 0.00	20.27 -0.67 0.00	20.26 -0.63 0.00	20.28 -0.63 0.00	20.26 -0.65 0.00	20.29 -0.71 0.00	27.12 -1.13 0.00	21.61 -0.74 0.00	20.25 -0.65 0.00	14.17 -0.36 0.00
HUDSON_AVE_GT_3 23810	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.71	22.95 1.36 -7.74	32.04 1.98 -10.97	37.68 2.24 -14.54	32.93 2.92 -6.06	35.23 3.04 -8.08	36.86 3.29 -8.28	36.91 3.33 -8.36	35.54 3.12 -8.78	33.98 3.00 -8.28	31.71 2.73 -8.00	32.17 2.68 -8.55	32.56 2.65 -9.02	33.42 2.70 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.88 3.62 -10.00	30.67 2.90 -5.42	26.61 2.55 -3.16	23.45 1.60 -7.33
HUDSON_AVE_GT_4 23540	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.71	22.95 1.36 -7.74	32.04 1.98 -10.97	37.68 2.24 -14.54	32.93 2.92 -6.06	35.23 3.04 -8.08	36.86 3.29 -8.28	36.91 3.33 -8.36	35.54 3.12 -8.78	33.98 3.00 -8.28	31.71 2.73 -8.00	32.17 2.68 -8.55	32.56 2.65 -9.02	33.42 2.70 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.88 3.62 -10.00	30.67 2.90 -5.42	26.61 2.55 -3.16	23.45 1.60 -7.33

HUDSON_AVE_GT_5 23657	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.71	22.95 1.36 -7.74	32.04 1.98 -10.97	37.68 2.24 -14.54	32.93 2.92 -6.06	35.23 3.04 -8.08	36.86 3.29 -8.28	36.91 3.33 -8.36	35.54 3.12 -8.78	33.98 3.00 -8.28	31.71 2.73 -8.00	32.17 2.68 -8.55	32.56 2.65 -9.02	33.42 2.70 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.88 3.62 -10.00	30.67 2.90 -5.42	26.61 2.55 -3.16	23.45 1.60 -7.33
HUDSON_AVE_10 24168	20.80 1.20 -7.03	19.25 1.16 -6.31	18.45 1.13 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.63 2.19 -14.54	32.89 2.87 -6.06	35.15 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.79 3.53 -10.00	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
HUNTER MOUNT___DRP 323613	21.35 1.08 -7.69	19.77 1.08 -6.90	18.90 1.06 -6.06	18.49 1.06 -5.64	18.97 1.14 -5.15	23.57 1.26 -8.47	32.99 1.91 -12.00	38.89 2.09 -15.91	33.17 2.59 -6.63	35.62 2.68 -8.83	37.20 2.86 -9.06	37.19 2.82 -9.14	35.77 2.53 -9.60	34.15 2.38 -9.06	31.94 2.20 -8.76	32.45 2.16 -9.35	32.81 2.09 -9.83	33.80 2.19 -10.70	33.43 2.17 -10.35	37.11 2.25 -13.86	42.13 2.97 -10.91	30.70 2.44 -5.91	26.54 2.19 -3.45	23.87 1.35 -7.99
HUNTINGTON_RES_REC 323705	33.62 1.74 -19.31	32.51 1.63 -19.10	32.09 1.64 -18.67	31.10 1.60 -17.71	33.04 1.70 -18.66	32.74 1.87 -17.02	36.74 2.48 -15.18	39.57 2.76 -15.91	37.00 3.52 -9.53	36.59 3.66 -8.82	37.01 3.44 -8.29	37.12 3.53 -8.37	35.97 3.52 -8.80	35.97 3.43 -9.84	34.38 3.21 -10.18	34.23 3.16 -10.13	34.42 3.13 -10.40	36.05 3.18 -11.96	34.45 3.12 -10.42	40.29 3.15 -16.14	50.23 4.27 -17.71	35.30 3.44 -9.52	33.31 3.18 -9.24	31.41 2.14 -14.75
HUNTLEY___63 23557	13.45 -0.23 -1.09	12.72 -0.05 -0.98	12.62 -0.02 -0.86	12.53 -0.06 -0.80	13.39 -0.01 -0.73	14.93 -0.12 -1.21	20.49 -0.31 -1.71	23.30 -0.38 -2.78	26.43 -0.91 -3.38	32.43 -0.55 -8.88	31.73 -0.68 -7.13	37.56 -0.50 -12.84	35.41 -0.61 -12.38	27.62 -0.89 -5.80	21.36 -0.86 -1.24	21.30 -0.96 -1.32	21.18 -1.11 -1.41	21.27 -1.17 -1.53	21.26 -1.13 -1.48	22.08 -0.90 -1.98	37.66 -0.51 -9.91	22.32 -0.87 -0.85	20.81 -0.59 -0.49	15.45 -0.22 -1.14
HUNTLEY___64 23558	13.45 -0.23 -1.09	12.72 -0.05 -0.98	12.62 -0.02 -0.86	12.53 -0.06 -0.80	13.39 -0.01 -0.73	14.93 -0.12 -1.21	20.49 -0.31 -1.71	23.30 -0.38 -2.78	26.43 -0.91 -3.38	32.43 -0.55 -8.88	31.73 -0.68 -7.13	37.56 -0.50 -12.84	35.41 -0.61 -12.38	27.62 -0.89 -5.80	21.36 -0.86 -1.24	21.30 -0.96 -1.32	21.18 -1.11 -1.41	21.27 -1.17 -1.53	21.26 -1.13 -1.48	22.08 -0.90 -1.98	37.66 -0.51 -9.91	22.32 -0.87 -0.85	20.81 -0.59 -0.49	15.45 -0.22 -1.14
HUNTLEY___65 23559	13.45 -0.23 -1.09	12.72 -0.05 -0.98	12.62 -0.02 -0.86	12.53 -0.06 -0.80	13.39 -0.01 -0.73	14.93 -0.12 -1.21	20.49 -0.31 -1.71	23.30 -0.38 -2.78	26.43 -0.91 -3.38	32.43 -0.55 -8.88	31.73 -0.68 -7.13	37.56 -0.50 -12.84	35.41 -0.61 -12.38	27.62 -0.89 -5.80	21.36 -0.86 -1.24	21.30 -0.96 -1.32	21.18 -1.11 -1.41	21.27 -1.17 -1.53	21.26 -1.13 -1.48	22.08 -0.90 -1.98	37.66 -0.51 -9.91	22.32 -0.87 -0.85	20.81 -0.59 -0.49	15.45 -0.22 -1.14
HUNTLEY___66 23560	13.45 -0.23 -1.09	12.72 -0.05 -0.98	12.62 -0.02 -0.86	12.53 -0.06 -0.80	13.39 -0.01 -0.73	14.93 -0.12 -1.21	20.49 -0.31 -1.71	23.30 -0.38 -2.78	26.43 -0.91 -3.38	32.43 -0.55 -8.88	31.73 -0.68 -7.13	37.56 -0.50 -12.84	35.41 -0.61 -12.38	27.62 -0.89 -5.80	21.36 -0.86 -1.24	21.30 -0.96 -1.32	21.18 -1.11 -1.41	21.27 -1.17 -1.53	21.26 -1.13 -1.48	22.08 -0.90 -1.98	37.66 -0.51 -9.91	22.32 -0.87 -0.85	20.81 -0.59 -0.49	15.45 -0.22 -1.14
HUNTLEY___67 23561	13.27 -0.41 -1.10	12.53 -0.25 -0.99	12.42 -0.24 -0.87	12.34 -0.25 -0.81	13.18 -0.23 -0.74	14.71 -0.35 -1.21	20.23 -0.57 -1.72	23.45 -0.61 -3.16	27.97 -1.10 -5.12	37.62 -0.77 -14.29	35.63 -0.94 -11.28	45.47 -0.78 -21.03	43.01 -0.83 -20.19	30.60 -1.11 -9.01	21.10 -1.13 -1.25	21.06 -1.22 -1.33	20.95 -1.36 -1.42	21.05 -1.40 -1.54	21.04 -1.36 -1.49	21.85 -1.16 -2.00	43.22 -0.91 -15.87	22.04 -1.16 -0.85	20.54 -0.86 -0.50	15.23 -0.45 -1.15
HUNTLEY___68 23562	13.27 -0.41 -1.10	12.53 -0.25 -0.99	12.42 -0.24 -0.87	12.34 -0.25 -0.81	13.18 -0.23 -0.74	14.71 -0.35 -1.21	20.23 -0.57 -1.72	23.45 -0.61 -3.16	27.97 -1.10 -5.12	37.62 -0.77 -14.29	35.63 -0.94 -11.28	45.47 -0.78 -21.03	43.01 -0.83 -20.19	30.60 -1.11 -9.01	21.10 -1.13 -1.25	21.06 -1.22 -1.33	20.95 -1.36 -1.42	21.05 -1.40 -1.54	21.04 -1.36 -1.49	21.85 -1.16 -2.00	43.22 -0.91 -15.87	22.04 -1.16 -0.85	20.54 -0.86 -0.50	15.23 -0.45 -1.15
HYLAND___LFGE 323620	13.89 0.13 -1.19	13.06 0.21 -1.06	12.94 0.22 -0.93	12.85 0.20 -0.87	13.75 0.28 -0.80	15.50 0.35 -1.31	21.59 0.65 -1.85	24.44 0.98 -2.56	26.35 0.91 -1.49	28.06 1.11 -2.83	28.90 1.09 -2.52	29.97 1.11 -3.64	28.08 0.83 -3.61	25.52 0.54 -2.27	22.79 0.46 -1.35	22.69 0.31 -1.44	22.66 0.25 -1.52	22.79 0.23 -1.66	22.84 0.33 -1.60	23.74 0.59 -2.15	32.98 1.50 -3.23	23.89 0.62 -0.92	21.91 0.48 -0.53	16.06 0.29 -1.24
INDECK___CORINTH 23802	22.67 0.72 -9.38	20.86 0.66 -8.42	19.86 0.68 -7.39	19.35 0.68 -6.89	19.72 0.76 -6.29	25.02 0.84 -10.33	34.83 1.11 -14.64	41.63 1.30 -19.44	33.83 1.77 -8.10	36.72 1.81 -10.79	38.30 1.95 -11.07	38.29 1.89 -11.17	37.12 1.75 -11.73	35.39 1.61 -11.07	33.21 1.53 -10.70	33.92 1.55 -11.43	34.44 1.50 -12.05	35.50 1.48 -13.11	35.16 1.57 -12.68	39.60 1.62 -16.98	43.85 2.23 -13.37	31.20 1.61 -7.24	26.73 1.61 -4.22	25.22 0.90 -9.79
INDECK___ILION 23567	12.78 0.38 0.17	11.98 0.35 0.15	11.99 0.34 0.14	12.00 0.34 0.13	12.94 0.38 0.12	14.07 0.41 0.19	19.45 0.63 0.27	21.25 0.71 0.35	24.67 0.86 0.15	24.76 0.84 0.20	26.02 0.94 0.20	25.88 0.86 0.20	24.21 0.78 0.21	23.23 0.73 0.20	21.46 0.67 0.19	21.38 0.65 0.21	21.29 0.63 0.22	21.27 0.61 0.24	21.28 0.61 0.23	21.32 0.63 0.31	28.89 0.88 0.24	22.86 0.65 0.13	21.43 0.61 0.08	14.74 0.39 0.18
INDECK___OLEAN 23982	14.39 0.59 -1.22	13.54 0.66 -1.09	13.41 0.67 -0.96	13.31 0.64 -0.89	14.25 0.76 -0.82	16.06 0.87 -1.34	22.61 1.62 -1.90	25.97 2.09 -2.98	29.32 2.16 -3.21	34.76 2.48 -8.16	34.43 2.53 -6.62	39.46 2.55 -11.69	37.09 2.15 -11.29	29.82 1.68 -5.44	23.69 1.32 -1.38	23.67 1.26 -1.48	23.50 1.04 -1.57	23.55 0.94 -1.70	23.56 1.00 -1.65	24.49 1.28 -2.21	40.13 2.74 -9.14	24.79 1.50 -0.94	22.51 1.07 -0.55	16.57 0.77 -1.27
INDECK___OSWEGO 23783	12.79 -0.29 -0.50	11.99 -0.25 -0.45	11.93 -0.25 -0.40	11.90 -0.25 -0.37	12.76 -0.25 -0.34	14.12 -0.31 -0.55	19.57 -0.31 -0.79	21.65 -0.29 -1.04	24.03 -0.36 -0.43	24.37 -0.31 -0.57	25.57 -0.30 -0.59	25.49 -0.33 -0.59	23.91 -0.35 -0.62	22.90 -0.39 -0.59	21.17 -0.38 -0.57	21.15 -0.40 -0.60	21.11 -0.42 -0.65	21.19 -0.42 -0.70	21.19 -0.40 -0.68	21.58 -0.34 -0.91	28.63 -0.34 -0.72	22.33 -0.40 -0.39	20.71 -0.42 -0.23	14.75 -0.31 -0.52
INDECK___YERKES 23781	13.45 -0.23 -1.09	12.72 -0.05 -0.98	12.62 -0.02 -0.86	12.53 -0.06 -0.80	13.39 -0.01 -0.73	14.93 -0.12 -1.21	20.49 -0.31 -1.71	23.30 -0.38 -2.78	26.43 -0.91 -3.38	32.43 -0.55 -8.88	31.73 -0.68 -7.13	37.56 -0.50 -12.84	35.41 -0.61 -12.38	27.62 -0.89 -5.80	21.36 -0.86 -1.24	21.30 -0.96 -1.32	21.18 -1.11 -1.41	21.27 -1.17 -1.53	21.26 -1.13 -1.48	22.08 -0.90 -1.98	37.66 -0.51 -9.91	22.32 -0.87 -0.85	20.81 -0.59 -0.49	15.45 -0.22 -1.14

INDIAN POINT_GT_1 24139	20.56 1.09 -6.88	19.03 1.06 -6.18	18.26 1.05 -5.42	17.88 1.04 -5.06	18.38 1.09 -4.62	22.63 1.20 -7.58	31.62 1.79 -10.74	37.14 2.01 -14.24	32.45 2.56 -5.93	34.67 2.65 -7.91	36.28 2.88 -8.11	36.31 2.90 -8.18	34.93 2.69 -8.59	33.40 2.59 -8.11	31.17 2.35 -7.84	31.64 2.32 -8.37	32.01 2.30 -8.83	32.84 2.32 -9.61	32.46 2.26 -9.30	35.76 2.31 -12.44	41.27 3.22 -9.80	30.18 2.52 -5.31	26.23 2.24 -3.09	23.10 1.39 -7.18
INDIAN POINT_GT_2 23659	20.56 1.09 -6.88	19.03 1.06 -6.18	18.26 1.05 -5.42	17.88 1.04 -5.06	18.38 1.09 -4.62	22.63 1.20 -7.58	31.62 1.79 -10.74	37.14 2.01 -14.24	32.45 2.56 -5.93	34.67 2.65 -7.91	36.28 2.88 -8.11	36.31 2.90 -8.18	34.93 2.69 -8.59	33.40 2.59 -8.11	31.17 2.35 -7.84	31.64 2.32 -8.37	32.01 2.30 -8.83	32.84 2.32 -9.61	32.46 2.26 -9.30	35.76 2.31 -12.44	41.27 3.22 -9.80	30.18 2.52 -5.31	26.23 2.24 -3.09	23.10 1.39 -7.18
INDIAN POINT_GT_3 24019	20.56 1.09 -6.88	19.03 1.06 -6.18	18.26 1.05 -5.42	17.88 1.04 -5.06	18.38 1.09 -4.62	22.63 1.20 -7.58	31.62 1.79 -10.74	37.14 2.01 -14.24	32.45 2.56 -5.93	34.67 2.65 -7.91	36.28 2.88 -8.11	36.31 2.90 -8.18	34.93 2.69 -8.59	33.40 2.59 -8.11	31.17 2.35 -7.84	31.64 2.32 -8.37	32.01 2.30 -8.83	32.84 2.32 -9.61	32.46 2.26 -9.30	35.76 2.31 -12.44	41.27 3.22 -9.80	30.18 2.52 -5.31	26.23 2.24 -3.09	23.10 1.39 -7.18
INDIAN POINT___2 23530	20.38 1.07 -6.73	18.87 1.04 -6.05	18.11 1.02 -5.31	17.74 1.01 -4.94	18.26 1.08 -4.51	22.44 1.18 -7.42	31.35 1.75 -10.51	36.79 1.96 -13.93	32.29 2.54 -5.80	34.45 2.60 -7.73	36.05 2.83 -7.93	36.08 2.85 -8.00	34.70 2.65 -8.40	33.18 2.54 -7.93	30.96 2.31 -7.67	31.41 2.28 -8.19	31.78 2.26 -8.64	32.61 2.30 -9.40	32.22 2.22 -9.09	35.47 2.29 -12.17	41.03 3.19 -9.59	30.04 2.50 -5.19	26.12 2.19 -3.03	22.93 1.38 -7.02
INDIAN POINT___3 23531	20.52 1.06 -6.88	18.99 1.02 -6.18	18.22 1.01 -5.43	17.83 0.99 -5.06	18.34 1.05 -4.62	22.59 1.16 -7.58	31.57 1.74 -10.74	37.06 1.92 -14.24	32.38 2.49 -5.93	34.58 2.55 -7.91	36.18 2.78 -8.11	36.21 2.80 -8.19	34.84 2.60 -8.60	33.31 2.50 -8.11	31.09 2.27 -7.84	31.56 2.24 -8.37	31.93 2.21 -8.83	32.78 2.26 -9.61	32.38 2.17 -9.30	35.70 2.25 -12.45	41.16 3.11 -9.80	30.12 2.46 -5.31	26.17 2.17 -3.09	23.06 1.35 -7.18
IP CORINTH___1 23988	22.67 0.72 -9.38	20.86 0.66 -8.42	19.86 0.68 -7.39	19.35 0.68 -6.89	19.72 0.76 -6.29	25.02 0.84 -10.33	34.83 1.11 -14.64	41.63 1.30 -19.44	33.83 1.77 -8.10	36.72 1.81 -10.79	38.30 1.95 -11.07	38.29 1.89 -11.17	37.12 1.75 -11.73	35.39 1.61 -11.07	33.21 1.53 -10.70	33.92 1.55 -11.43	34.44 1.50 -12.05	35.50 1.48 -13.11	35.16 1.57 -12.68	39.60 1.62 -16.98	43.85 2.23 -13.37	31.20 1.61 -7.24	26.73 1.61 -4.22	25.22 0.90 -9.79
IP___TICONDEROGA 23804	23.07 1.45 -9.04	21.23 1.33 -8.12	20.27 1.37 -7.13	19.80 1.38 -6.64	20.28 1.55 -6.06	25.49 1.69 -9.96	35.26 2.06 -14.11	41.98 2.36 -18.72	34.87 3.11 -7.80	37.57 3.06 -10.40	39.21 3.26 -10.66	39.26 3.28 -10.76	37.97 3.03 -11.30	36.18 2.81 -10.66	33.89 2.60 -10.30	34.54 2.60 -11.01	35.12 2.63 -11.60	36.06 2.53 -12.62	35.80 2.68 -12.21	40.00 2.65 -16.35	44.83 3.70 -12.87	32.09 2.77 -6.98	27.83 2.86 -4.06	25.67 1.71 -9.43
ISLIP_RES_REC 323679	33.80 1.92 -19.29	32.68 1.80 -19.09	32.26 1.83 -18.65	31.25 1.77 -17.70	33.22 1.90 -18.65	33.04 2.19 -17.01	37.37 3.11 -15.17	40.28 3.47 -15.91	37.82 4.34 -9.53	37.39 4.46 -8.82	37.82 4.25 -8.29	38.03 4.44 -8.37	36.77 4.33 -8.80	36.72 4.18 -9.84	35.06 3.90 -10.18	34.88 3.81 -10.13	35.09 3.80 -10.40	36.71 3.85 -11.96	35.07 3.74 -10.42	41.03 3.89 -16.14	51.31 5.34 -17.71	36.09 4.22 -9.52	33.85 3.72 -9.24	31.69 2.43 -14.74
JARVIS____ 23743	12.46 0.05 0.17	11.68 0.05 0.15	11.71 0.06 0.14	11.72 0.06 0.13	12.62 0.06 0.12	13.73 0.07 0.19	18.93 0.12 0.27	20.67 0.13 0.35	24.00 0.19 0.15	24.11 0.19 0.20	25.31 0.23 0.20	25.22 0.20 0.20	23.60 0.17 0.21	22.66 0.16 0.20	20.94 0.15 0.19	20.86 0.13 0.21	20.79 0.13 0.22	20.79 0.13 0.24	20.80 0.13 0.23	20.84 0.15 0.31	28.21 0.20 0.24	22.35 0.13 0.13	20.95 0.13 0.08	14.41 0.06 0.18
JENNISON___1 23625	15.59 0.69 -2.32	14.56 0.70 -2.08	14.31 0.70 -1.83	14.18 0.70 -1.70	15.01 0.79 -1.56	17.27 0.87 -2.56	24.22 1.51 -3.62	27.47 1.73 -4.84	28.18 2.03 -2.19	29.47 2.03 -3.33	30.86 2.32 -3.25	31.11 2.12 -3.76	29.37 1.87 -3.86	27.54 1.70 -3.13	25.14 1.51 -2.65	25.19 1.42 -2.83	25.22 1.36 -2.98	25.53 1.38 -3.24	25.45 1.40 -3.14	26.69 1.49 -4.20	34.34 2.15 -3.93	25.55 1.41 -1.79	23.22 1.27 -1.04	17.78 0.83 -2.42
JENNISON___2 23626	15.58 0.68 -2.32	14.55 0.68 -2.08	14.29 0.68 -1.83	14.16 0.67 -1.70	14.99 0.76 -1.56	17.26 0.86 -2.56	24.18 1.47 -3.62	27.41 1.67 -4.84	28.13 1.99 -2.19	29.42 1.98 -3.33	30.78 2.25 -3.25	31.06 2.07 -3.76	29.35 1.85 -3.86	27.49 1.66 -3.13	25.10 1.47 -2.65	25.17 1.40 -2.83	25.18 1.32 -2.98	25.49 1.34 -3.24	25.42 1.38 -3.14	26.65 1.45 -4.20	34.28 2.09 -3.93	25.50 1.36 -1.79	23.20 1.25 -1.04	17.76 0.81 -2.42
KEDC PORT_JEFF_GT2 24210	33.76 1.81 -19.37	32.65 1.71 -19.16	32.24 1.73 -18.73	31.23 1.68 -17.76	33.19 1.80 -18.72	32.95 2.04 -17.07	37.14 2.86 -15.19	40.01 3.20 -15.92	37.57 4.07 -9.54	37.13 4.20 -8.82	37.47 3.89 -8.29	37.58 3.98 -8.37	36.37 3.93 -8.80	36.34 3.79 -9.85	34.70 3.52 -10.20	34.62 3.54 -10.14	34.81 3.51 -10.41	36.46 3.57 -11.97	34.83 3.49 -10.43	40.67 3.51 -16.16	50.77 4.80 -17.71	35.80 3.93 -9.52	33.63 3.49 -9.24	31.59 2.28 -14.78
KEDC PORT_JEFF_GT3 24211	33.76 1.81 -19.37	32.65 1.71 -19.16	32.24 1.73 -18.73	31.23 1.68 -17.76	33.19 1.80 -18.72	32.95 2.04 -17.07	37.14 2.86 -15.19	40.01 3.20 -15.92	37.57 4.07 -9.54	37.13 4.20 -8.82	37.47 3.89 -8.29	37.58 3.98 -8.37	36.37 3.93 -8.80	36.34 3.79 -9.85	34.70 3.52 -10.20	34.62 3.54 -10.14	34.81 3.51 -10.41	36.46 3.57 -11.97	34.83 3.49 -10.43	40.67 3.51 -16.16	50.77 4.80 -17.71	35.80 3.93 -9.52	33.63 3.49 -9.24	31.59 2.28 -14.78
KEDC_GLWD_GT4 24219	28.12 1.41 -14.14	27.92 1.33 -14.80	26.87 1.33 -13.76	26.58 1.31 -13.49	28.03 1.38 -13.97	28.33 1.55 -12.93	35.09 2.23 -13.77	38.84 2.49 -15.46	35.48 3.16 -8.36	35.88 3.28 -8.49	36.91 3.34 -8.29	36.97 3.38 -8.36	35.70 3.26 -8.79	35.18 3.15 -9.32	33.13 2.92 -9.24	33.22 2.85 -9.43	33.50 2.82 -9.79	34.79 2.86 -11.02	33.70 2.78 -10.01	38.49 2.86 -14.63	49.84 3.87 -17.71	34.90 3.04 -9.52	32.85 2.72 -9.23	28.53 1.74 -12.26
KEDC_GLWD_GT5 24220	28.12 1.41 -14.14	27.92 1.33 -14.80	26.87 1.33 -13.76	26.58 1.31 -13.49	28.03 1.38 -13.97	28.33 1.55 -12.93	35.09 2.23 -13.77	38.84 2.49 -15.46	35.48 3.16 -8.36	35.88 3.28 -8.49	36.91 3.34 -8.29	36.97 3.38 -8.36	35.70 3.26 -8.79	35.18 3.15 -9.32	33.13 2.92 -9.24	33.22 2.85 -9.43	33.50 2.82 -9.79	34.79 2.86 -11.02	33.70 2.78 -10.01	38.49 2.86 -14.63	49.84 3.87 -17.71	34.90 3.04 -9.52	32.85 2.72 -9.23	28.53 1.74 -12.26
KENSICO____ 23655	20.73 1.16 -6.99	19.18 1.12 -6.28	18.40 1.11 -5.51	18.00 1.08 -5.14	18.52 1.15 -4.69	22.82 1.27 -7.70	31.87 1.87 -10.92	37.46 2.09 -14.47	32.69 2.71 -6.03	34.92 2.77 -8.04	36.53 3.01 -8.24	36.57 3.03 -8.32	35.21 2.84 -8.73	33.67 2.72 -8.24	31.42 2.47 -7.96	31.88 2.43 -8.51	32.28 2.42 -8.97	33.11 2.44 -9.76	32.73 2.38 -9.44	36.08 2.44 -12.64	41.60 3.39 -9.95	30.40 2.66 -5.39	26.40 2.36 -3.14	23.30 1.48 -7.29

KIAC_JFK_GT1 23816	20.79 1.18 -7.03	19.24 1.14 -6.31	18.44 1.12 -5.54	18.04 1.10 -5.16	18.54 1.15 -4.71	22.91 1.32 -7.74	31.93 1.87 -10.97	37.57 2.13 -14.54	32.84 2.83 -6.06	35.11 2.92 -8.08	36.73 3.16 -8.28	36.76 3.18 -8.36	35.40 2.98 -8.78	33.85 2.86 -8.28	31.59 2.60 -8.00	32.05 2.55 -8.55	32.43 2.53 -9.02	33.31 2.59 -9.81	32.87 2.47 -9.49	36.27 2.56 -12.71	41.73 3.47 -10.00	30.56 2.79 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
KIAC_JFK_GT2 23817	20.79 1.18 -7.03	19.24 1.14 -6.31	18.44 1.12 -5.54	18.04 1.10 -5.16	18.54 1.15 -4.71	22.91 1.32 -7.74	31.93 1.87 -10.97	37.57 2.13 -14.54	32.84 2.83 -6.06	35.11 2.92 -8.08	36.73 3.16 -8.28	36.76 3.18 -8.36	35.40 2.98 -8.78	33.85 2.86 -8.28	31.59 2.60 -8.00	32.05 2.55 -8.55	32.43 2.53 -9.02	33.31 2.59 -9.81	32.87 2.47 -9.49	36.27 2.56 -12.71	41.73 3.47 -10.00	30.56 2.79 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
KINTIGH____ 23543	13.00 -0.53 -0.95	12.26 -0.38 -0.85	12.17 -0.37 -0.75	12.10 -0.38 -0.70	12.94 -0.37 -0.64	14.42 -0.47 -1.05	19.82 -0.74 -1.48	21.91 -0.77 -1.78	22.72 -1.22 0.01	21.64 -0.97 1.51	23.32 -1.09 0.88	21.46 -0.96 2.80	20.06 -1.02 2.57	21.05 -1.23 0.43	20.83 -1.22 -1.07	20.80 -1.28 -1.14	20.72 -1.38 -1.22	20.81 -1.42 -1.32	20.81 -1.38 -1.28	21.50 -1.22 -1.71	25.70 -1.10 1.46	21.85 -1.23 -0.73	20.36 -0.96 -0.43	14.95 -0.57 -0.99
LEDERLE____ 23769	20.33 1.22 -6.54	18.84 1.19 -5.87	18.10 1.17 -5.15	17.74 1.16 -4.80	18.28 1.23 -4.38	22.40 1.36 -7.20	31.33 2.04 -10.20	36.67 2.26 -13.52	32.44 2.85 -5.63	34.56 2.94 -7.51	36.15 3.16 -7.70	36.17 3.18 -7.77	34.76 2.96 -8.16	33.24 2.84 -7.70	31.00 2.58 -7.44	31.42 2.53 -7.95	31.78 2.51 -8.39	32.59 2.55 -9.13	32.23 2.49 -8.83	35.39 2.56 -11.82	41.13 3.56 -9.31	30.18 2.79 -5.05	26.30 2.46 -2.94	22.90 1.56 -6.82
LINDEN COGEN____ 23786	20.77 1.16 -7.03	19.22 1.12 -6.31	18.42 1.10 -5.54	18.03 1.08 -5.16	18.53 1.14 -4.71	22.88 1.29 -7.74	31.89 1.83 -10.97	37.51 2.07 -14.54	32.74 2.73 -6.06	35.03 2.84 -8.08	36.68 3.11 -8.28	36.71 3.13 -8.36	35.38 2.96 -8.78	33.83 2.84 -8.28	31.57 2.58 -8.00	32.02 2.53 -8.55	32.41 2.51 -9.02	33.27 2.55 -9.81	32.84 2.45 -9.49	36.23 2.52 -12.71	41.65 3.39 -10.00	30.54 2.77 -5.42	26.50 2.44 -3.16	23.38 1.53 -7.33
LIPA_MISC_IPP 23656	33.80 1.82 -19.40	32.68 1.72 -19.18	32.28 1.74 -18.75	31.27 1.70 -17.78	33.23 1.81 -18.75	33.00 2.06 -17.09	37.21 2.92 -15.20	40.08 3.26 -15.92	37.62 4.12 -9.55	37.18 4.25 -8.82	37.62 4.04 -8.29	37.73 4.14 -8.37	36.48 4.04 -8.80	36.46 3.91 -9.85	34.83 3.65 -10.20	34.64 3.56 -10.14	34.85 3.55 -10.42	36.50 3.62 -11.98	34.85 3.51 -10.43	40.81 3.63 -16.17	50.91 4.94 -17.71	35.82 3.96 -9.52	33.64 3.51 -9.24	31.61 2.29 -14.79
LISF____SOLAR 323691	33.84 1.87 -19.39	32.72 1.77 -19.17	32.32 1.79 -18.75	31.30 1.74 -17.78	33.28 1.86 -18.74	33.05 2.12 -17.09	37.28 3.00 -15.20	40.18 3.37 -15.92	37.76 4.26 -9.55	37.30 4.37 -8.82	37.75 4.17 -8.29	37.86 4.26 -8.37	36.60 4.16 -8.80	36.57 4.02 -9.85	34.94 3.76 -10.20	34.75 3.66 -10.14	34.93 3.63 -10.41	36.59 3.70 -11.98	34.96 3.62 -10.43	40.91 3.74 -16.16	51.08 5.12 -17.71	35.93 4.07 -9.52	33.73 3.60 -9.24	31.67 2.35 -14.79
LITTLE FALLS____HYD 24013	13.12 0.72 0.17	12.31 0.68 0.15	12.32 0.67 0.14	12.33 0.67 0.13	13.29 0.73 0.12	14.46 0.80 0.19	19.98 1.16 0.27	21.86 1.32 0.35	25.32 1.51 0.15	25.41 1.50 0.20	26.68 1.59 0.20	26.51 1.49 0.20	24.78 1.35 0.21	23.75 1.25 0.20	21.92 1.13 0.19	21.84 1.11 0.21	21.75 1.09 0.22	21.73 1.07 0.24	21.76 1.09 0.23	21.83 1.13 0.31	29.59 1.58 0.24	23.42 1.21 0.13	21.95 1.13 0.08	15.12 0.77 0.18
LI_NEWBRDGE____DRP 323616	33.93 1.47 -19.88	32.75 1.39 -19.58	32.40 1.40 -19.21	31.33 1.37 -18.18	33.30 1.44 -19.18	32.94 1.62 -17.48	36.67 2.25 -15.33	39.32 2.46 -15.96	36.72 3.11 -9.66	36.20 3.23 -8.85	36.66 3.08 -8.29	36.74 3.15 -8.37	35.59 3.14 -8.80	35.66 3.06 -9.90	34.14 2.87 -10.29	33.93 2.79 -10.21	34.11 2.76 -10.47	35.78 2.80 -12.07	34.09 2.72 -10.47	40.08 2.77 -16.31	49.70 3.73 -17.71	34.81 2.95 -9.52	32.81 2.68 -9.24	31.32 1.77 -15.02
LONG_LAKE_PHOENIX 24014	12.93 -0.18 -0.52	12.11 -0.14 -0.47	12.05 -0.14 -0.41	12.01 -0.15 -0.38	12.88 -0.14 -0.35	14.27 -0.15 -0.58	19.77 -0.13 -0.82	21.88 -0.10 -1.08	24.28 -0.12 -0.45	24.66 -0.05 -0.59	25.84 -0.05 -0.61	25.79 -0.05 -0.61	24.19 -0.09 -0.64	23.15 -0.16 -0.61	21.40 -0.17 -0.59	21.38 -0.19 -0.63	21.33 -0.23 -0.67	21.41 -0.23 -0.73	21.41 -0.21 -0.71	21.82 -0.13 -0.95	29.00 0.00 -0.74	22.59 -0.16 -0.40	20.92 -0.21 -0.24	14.90 -0.17 -0.55
LOVETT____3 23632	20.09 0.93 -6.59	18.60 0.91 -5.91	17.87 0.90 -5.19	17.50 0.88 -4.84	18.01 0.92 -4.42	22.12 1.02 -7.25	30.89 1.53 -10.28	36.21 1.69 -13.62	31.83 2.20 -5.68	33.94 2.27 -7.57	35.52 2.48 -7.76	35.55 2.50 -7.83	34.21 2.34 -8.22	32.71 2.25 -7.76	30.51 2.03 -7.50	30.96 2.01 -8.01	31.33 1.99 -8.45	32.13 2.03 -9.20	31.75 1.94 -8.90	34.93 2.02 -11.91	40.46 2.83 -9.38	29.64 2.21 -5.08	25.80 1.94 -2.96	22.60 1.21 -6.87
LOVETT____4 23642	20.26 1.09 -6.59	18.76 1.06 -5.92	18.03 1.05 -5.20	17.66 1.04 -4.84	18.18 1.09 -4.42	22.31 1.20 -7.26	31.19 1.81 -10.29	36.54 2.01 -13.64	32.20 2.56 -5.68	34.32 2.63 -7.57	35.91 2.86 -7.77	35.94 2.87 -7.84	34.54 2.67 -8.23	33.04 2.56 -7.77	30.82 2.33 -7.51	31.26 2.30 -8.02	31.63 2.28 -8.46	32.44 2.32 -9.21	32.05 2.24 -8.91	35.24 2.31 -11.93	40.87 3.22 -9.39	29.96 2.52 -5.09	26.10 2.24 -2.96	22.80 1.39 -6.88
LOVETT____5 23593	20.26 1.09 -6.59	18.76 1.06 -5.92	18.03 1.05 -5.20	17.66 1.04 -4.84	18.18 1.09 -4.42	22.31 1.20 -7.26	31.19 1.81 -10.29	36.54 2.01 -13.64	32.20 2.56 -5.68	34.32 2.63 -7.57	35.91 2.86 -7.77	35.94 2.87 -7.84	34.54 2.67 -8.23	33.04 2.56 -7.77	30.82 2.33 -7.51	31.26 2.30 -8.02	31.63 2.28 -8.46	32.44 2.32 -9.21	32.05 2.24 -8.91	35.24 2.31 -11.93	40.87 3.22 -9.39	29.96 2.52 -5.09	26.10 2.24 -2.96	22.80 1.39 -6.88
LOWER RAQUET____HYD 24057	11.72 -0.86 0.00	10.96 -0.83 0.00	10.92 -0.86 0.00	10.95 -0.84 0.00	11.75 -0.92 0.00	12.84 -1.01 0.00	17.60 -1.49 0.00	19.14 -1.76 0.00	21.51 -2.44 0.00	21.46 -2.65 0.00	22.33 -2.96 0.00	22.22 -3.00 0.00	21.21 -2.43 0.00	20.52 -2.18 0.00	19.01 -1.97 0.00	19.04 -1.91 0.00	19.03 -1.86 0.00	19.09 -1.82 0.00	19.07 -1.84 0.00	18.99 -2.02 0.00	24.72 -3.53 0.00	20.24 -2.10 0.00	18.93 -1.97 0.00	13.45 -1.07 0.00
LOWER____HUDSON 24059	22.59 0.72 -9.30	20.79 0.66 -8.35	19.78 0.67 -7.33	19.28 0.67 -6.83	19.65 0.75 -6.23	24.89 0.80 -10.24	34.62 1.03 -14.51	41.40 1.17 -19.33	33.59 1.58 -8.06	36.44 1.59 -10.74	38.02 1.72 -11.01	38.03 1.69 -11.11	36.89 1.58 -11.67	35.17 1.45 -11.01	32.98 1.36 -10.64	33.69 1.38 -11.37	34.22 1.36 -11.98	35.26 1.32 -13.04	34.90 1.38 -12.61	39.32 1.43 -16.88	43.53 1.98 -13.29	31.00 1.45 -7.20	26.54 1.44 -4.20	25.09 0.83 -9.74
LWR____OSWEGATCHIE_HYD 23850	11.81 -0.77 0.00	11.06 -0.72 0.00	11.04 -0.74 0.00	11.05 -0.73 0.00	11.89 -0.79 0.00	13.02 -0.83 0.00	18.00 -1.09 0.00	19.71 -1.19 0.00	22.30 -1.65 0.00	22.28 -1.83 0.00	23.34 -1.95 0.00	23.16 -2.07 0.00	21.87 -1.77 0.00	21.14 -1.57 0.00	19.58 -1.41 0.00	19.54 -1.40 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.55 -1.36 0.00	19.56 -1.45 0.00	25.68 -2.57 0.00	20.72 -1.63 0.00	19.35 -1.55 0.00	13.60 -0.93 0.00

LYONS_FALL_HYD 23570	12.38 -0.20 0.00	11.59 -0.19 0.00	11.59 -0.19 0.00	11.59 -0.19 0.00	12.49 -0.18 0.00	13.68 -0.17 0.00	18.99 -0.09 0.00	20.86 -0.04 0.00	23.91 -0.05 0.00	23.97 -0.14 0.00	25.24 -0.05 0.00	25.02 -0.20 0.00	23.43 -0.21 0.00	22.52 -0.18 0.00	20.81 -0.17 0.00	20.75 -0.19 0.00	20.68 -0.21 0.00	20.70 -0.21 0.00	20.74 -0.17 0.00	20.84 -0.17 0.00	27.89 -0.37 0.00	22.03 -0.31 0.00	20.59 -0.31 0.00	14.30 -0.23 0.00
MADISON___COUNTY_LFGE 323628	12.95 0.18 -0.20	12.15 0.19 -0.18	12.13 0.19 -0.16	12.11 0.18 -0.15	13.02 0.22 -0.13	14.33 0.26 -0.22	19.89 0.50 -0.31	21.92 0.61 -0.42	24.87 0.74 -0.17	25.07 0.72 -0.23	26.38 0.86 -0.24	26.22 0.76 -0.24	24.56 0.66 -0.25	23.51 0.57 -0.24	21.71 0.50 -0.23	21.67 0.48 -0.25	21.58 0.44 -0.26	21.63 0.44 -0.28	21.64 0.46 -0.27	21.89 0.53 -0.36	29.33 0.79 -0.29	22.95 0.45 -0.15	21.36 0.38 -0.09	14.96 0.22 -0.21
MAPLE RIDGE_WT_1 323574	11.86 -0.33 0.40	11.11 -0.32 0.36	11.16 -0.31 0.31	11.22 -0.27 0.29	12.13 -0.28 0.27	13.09 -0.32 0.44	17.97 -0.50 0.62	19.48 -0.61 0.82	22.82 -0.79 0.34	22.81 -0.84 0.45	23.91 -0.91 0.46	23.85 -0.91 0.47	22.32 -0.83 0.49	21.49 -0.75 0.46	19.84 -0.69 0.45	19.79 -0.67 0.48	19.71 -0.67 0.51	19.69 -0.67 0.55	19.70 -0.67 0.53	19.60 -0.69 0.71	26.68 -1.02 0.56	21.33 -0.72 0.30	20.05 -0.67 0.18	13.68 -0.44 0.41
MAPLE RIDGE_WT_2 323611	11.86 -0.33 0.40	11.11 -0.32 0.36	11.16 -0.31 0.31	11.22 -0.27 0.29	12.13 -0.28 0.27	13.09 -0.32 0.44	17.97 -0.50 0.62	19.48 -0.61 0.82	22.82 -0.79 0.34	22.81 -0.84 0.45	23.91 -0.91 0.46	23.85 -0.91 0.47	22.32 -0.83 0.49	21.49 -0.75 0.46	19.84 -0.69 0.45	19.79 -0.67 0.48	19.71 -0.67 0.51	19.69 -0.67 0.55	19.70 -0.67 0.53	19.60 -0.69 0.71	26.68 -1.02 0.56	21.33 -0.72 0.30	20.05 -0.67 0.18	13.68 -0.44 0.41
MARBLE RIVER_WT_PWR 323696	11.99 -0.59 0.00	11.19 -0.59 0.00	11.15 -0.64 0.00	11.15 -0.64 0.00	11.94 -0.74 0.00	13.03 -0.82 0.00	17.79 -1.30 0.00	19.37 -1.52 0.00	21.97 -1.99 0.00	21.99 -2.12 0.00	22.86 -2.43 0.00	22.90 -2.32 0.00	21.63 -2.01 0.00	20.93 -1.77 0.00	19.37 -1.62 0.00	19.39 -1.55 0.00	19.36 -1.52 0.00	19.40 -1.51 0.00	19.40 -1.51 0.00	19.32 -1.68 0.00	25.57 -2.68 0.00	20.65 -1.70 0.00	19.29 -1.61 0.00	13.66 -0.87 0.00
MARSH_HILL_WT_PWR 323713	14.19 0.19 -1.42	13.35 0.29 -1.27	13.22 0.32 -1.12	13.14 0.32 -1.04	14.03 0.41 -0.95	15.81 0.40 -1.56	21.99 0.69 -2.21	24.69 0.71 -3.08	26.34 0.50 -1.88	28.49 0.65 -3.73	29.17 0.61 -3.28	30.77 0.68 -4.86	28.96 0.52 -4.80	25.85 0.23 -2.92	22.73 0.13 -1.62	22.72 0.04 -1.73	22.67 -0.04 -1.82	22.85 -0.04 -1.98	22.87 0.04 -1.92	23.87 0.29 -2.57	33.58 1.07 -4.26	23.80 0.36 -1.10	21.85 0.31 -0.64	16.26 0.25 -1.48
MG INDUSTRY___DRP 24185	22.05 0.60 -8.87	20.33 0.58 -7.97	19.35 0.58 -6.99	18.88 0.58 -6.51	19.24 0.62 -5.95	24.28 0.66 -9.77	33.87 0.93 -13.84	40.31 1.04 -18.37	32.97 1.36 -7.65	35.71 1.40 -10.20	37.26 1.52 -10.46	37.29 1.51 -10.56	36.12 1.39 -11.08	34.48 1.32 -10.46	32.31 1.22 -10.11	32.93 1.19 -10.80	33.46 1.19 -11.38	34.48 1.19 -12.38	34.08 1.19 -11.98	38.26 1.22 -16.04	42.58 1.70 -12.63	30.48 1.30 -6.84	26.10 1.21 -3.99	24.52 0.74 -9.25
MID___OSWEGATCHIE_HYD 23849	11.81 -0.77 0.00	11.06 -0.72 0.00	11.04 -0.74 0.00	11.05 -0.73 0.00	11.89 -0.79 0.00	13.02 -0.83 0.00	18.00 -1.09 0.00	19.71 -1.19 0.00	22.30 -1.65 0.00	22.28 -1.83 0.00	23.34 -1.95 0.00	23.16 -2.07 0.00	21.87 -1.77 0.00	21.14 -1.57 0.00	19.58 -1.41 0.00	19.54 -1.40 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.55 -1.36 0.00	19.56 -1.45 0.00	25.68 -2.57 0.00	20.72 -1.63 0.00	19.35 -1.55 0.00	13.60 -0.93 0.00
MID___RAQUETTE_HYD 23851	11.72 -0.86 0.00	10.96 -0.83 0.00	10.92 -0.86 0.00	10.95 -0.84 0.00	11.75 -0.92 0.00	12.84 -1.01 0.00	17.60 -1.49 0.00	19.14 -1.76 0.00	21.51 -2.44 0.00	21.46 -2.65 0.00	22.33 -2.96 0.00	22.22 -3.00 0.00	21.21 -2.43 0.00	20.52 -2.18 0.00	19.01 -1.97 0.00	19.04 -1.91 0.00	19.03 -1.86 0.00	19.09 -1.82 0.00	19.07 -1.84 0.00	18.99 -2.02 0.00	24.72 -3.53 0.00	20.24 -2.10 0.00	18.93 -1.97 0.00	13.45 -1.07 0.00
MILLIKEN___1 23584	14.07 0.28 -1.21	13.17 0.29 -1.09	13.03 0.29 -0.96	12.96 0.28 -0.89	13.83 0.34 -0.81	15.57 0.39 -1.34	21.70 0.73 -1.89	24.29 0.86 -2.54	26.08 0.96 -1.17	27.26 0.94 -2.21	28.41 1.01 -2.11	28.77 0.98 -2.57	27.10 0.85 -2.61	25.44 0.73 -2.01	23.22 0.63 -1.60	23.24 0.59 -1.71	23.05 0.61 -1.56	23.21 0.61 -1.69	23.20 0.65 -1.64	23.95 0.76 -2.19	31.69 1.30 -2.13	24.02 0.74 -0.94	22.03 0.58 -0.55	16.16 0.36 -1.27
MILLIKEN___2 23585	14.07 0.28 -1.21	13.17 0.29 -1.09	13.03 0.29 -0.96	12.96 0.28 -0.89	13.83 0.34 -0.81	15.57 0.39 -1.34	21.70 0.73 -1.89	24.29 0.86 -2.54	26.08 0.96 -1.17	27.26 0.94 -2.21	28.41 1.01 -2.11	28.77 0.98 -2.57	27.10 0.85 -2.61	25.44 0.73 -2.01	23.22 0.63 -1.60	23.24 0.59 -1.71	23.05 0.61 -1.56	23.21 0.61 -1.69	23.20 0.65 -1.64	23.95 0.76 -2.19	31.69 1.30 -2.13	24.02 0.74 -0.94	22.03 0.58 -0.55	16.16 0.36 -1.27
MILLIKEN___DIESEL 23629	14.07 0.28 -1.21	13.17 0.29 -1.09	13.03 0.29 -0.96	12.96 0.28 -0.89	13.83 0.34 -0.81	15.57 0.39 -1.34	21.70 0.73 -1.89	24.29 0.86 -2.54	26.08 0.96 -1.17	27.26 0.94 -2.21	28.41 1.01 -2.11	28.77 0.98 -2.57	27.10 0.85 -2.61	25.44 0.73 -2.01	23.22 0.63 -1.60	23.24 0.59 -1.71	23.05 0.61 -1.56	23.21 0.61 -1.69	23.20 0.65 -1.64	23.95 0.76 -2.19	31.69 1.30 -2.13	24.02 0.74 -0.94	22.03 0.58 -0.55	16.16 0.36 -1.27
MILLSEAT___LFGE 323607	13.25 -0.34 -1.01	12.53 -0.16 -0.91	12.43 -0.15 -0.80	12.35 -0.18 -0.74	13.21 -0.14 -0.68	14.74 -0.22 -1.11	20.26 -0.40 -1.58	22.88 -0.31 -2.29	24.99 -0.77 -1.80	27.76 -0.41 -4.06	28.17 -0.53 -3.41	30.42 -0.40 -5.60	28.56 -0.54 -5.46	24.77 -0.84 -2.91	21.26 -0.86 -1.14	21.20 -0.96 -1.22	21.08 -1.11 -1.30	21.17 -1.15 -1.41	21.19 -1.09 -1.37	21.97 -0.86 -1.83	32.36 -0.48 -4.59	22.26 -0.87 -0.78	20.75 -0.61 -0.46	15.28 -0.31 -1.06
MODEL_CITY_ENERGY 24167	13.10 -0.54 -1.07	12.40 -0.34 -0.96	12.29 -0.33 -0.84	12.22 -0.34 -0.78	13.06 -0.33 -0.72	14.54 -0.48 -1.17	19.87 -0.88 -1.66	22.42 -0.96 -2.48	24.55 -1.60 -2.20	28.10 -1.23 -5.22	28.19 -1.42 -4.32	31.31 -1.24 -7.32	29.47 -1.28 -7.11	24.78 -1.54 -3.62	20.64 -1.55 -1.21	20.60 -1.63 -1.29	20.48 -1.78 -1.37	20.58 -1.82 -1.49	20.57 -1.78 -1.44	21.36 -1.58 -1.93	32.68 -1.47 -5.89	21.58 -1.59 -0.82	20.25 -1.13 -0.48	15.05 -0.60 -1.11
MODERN_LFGE___ 323580	13.10 -0.54 -1.07	12.40 -0.34 -0.96	12.29 -0.33 -0.84	12.22 -0.34 -0.78	13.06 -0.33 -0.72	14.54 -0.48 -1.17	19.87 -0.88 -1.66	22.42 -0.96 -2.48	24.55 -1.60 -2.20	28.10 -1.23 -5.22	28.19 -1.42 -4.32	31.31 -1.24 -7.32	29.47 -1.28 -7.11	24.78 -1.54 -3.62	20.64 -1.55 -1.21	20.60 -1.63 -1.29	20.48 -1.78 -1.37	20.58 -1.82 -1.49	20.57 -1.78 -1.44	21.36 -1.58 -1.93	32.68 -1.47 -5.89	21.58 -1.59 -0.82	20.25 -1.13 -0.48	15.05 -0.60 -1.11
MOHAWK_PAPER___DRP 24187	22.29 0.64 -9.07	20.53 0.60 -8.15	19.53 0.60 -7.15	19.06 0.61 -6.66	19.41 0.66 -6.08	24.56 0.72 -9.99	34.22 0.97 -14.16	40.82 1.13 -18.80	33.30 1.51 -7.83	36.09 1.54 -10.44	37.66 1.67 -10.70	37.69 1.66 -10.80	36.52 1.54 -11.34	34.84 1.43 -10.70	32.67 1.34 -10.34	33.33 1.34 -11.05	33.85 1.32 -11.65	34.88 1.30 -12.67	34.49 1.32 -12.26	38.78 1.36 -16.41	43.07 1.89 -12.92	30.76 1.41 -7.00	26.34 1.36 -4.08	24.78 0.78 -9.46

MONGAUP___HYD 23641	19.63 1.09 -5.96	18.24 1.11 -5.35	17.57 1.08 -4.70	17.23 1.07 -4.38	17.81 1.14 -4.00	21.69 1.27 -6.57	30.34 1.95 -9.30	35.36 2.13 -12.33	31.75 2.66 -5.14	33.71 2.75 -6.85	35.24 2.93 -7.03	35.24 2.92 -7.09	33.74 2.65 -7.44	32.25 2.52 -7.03	30.06 2.29 -6.79	30.46 2.26 -7.25	30.76 2.21 -7.66	31.57 2.32 -8.34	31.23 2.26 -8.07	34.13 2.33 -10.80	39.89 3.14 -8.50	29.46 2.50 -4.61	25.78 2.19 -2.68	22.14 1.38 -6.23
MONTAUK___DIESEL 23721	34.31 2.34 -19.39	33.16 2.20 -19.18	32.75 2.21 -18.75	31.73 2.17 -17.78	33.76 2.34 -18.74	33.62 2.69 -17.09	38.22 3.93 -15.20	41.25 4.43 -15.92	39.06 5.56 -9.55	38.60 5.67 -8.82	39.09 5.51 -8.29	39.22 5.62 -8.37	37.83 5.39 -8.80	37.73 5.18 -9.85	35.97 4.78 -10.20	35.69 4.61 -10.14	35.89 4.59 -10.41	37.59 4.70 -11.98	35.96 4.62 -10.43	42.04 4.87 -16.17	52.72 6.75 -17.71	37.14 5.27 -9.52	34.73 4.60 -9.24	32.29 2.98 -14.79
MUNSVILLE_WIND_PWR 323609	15.50 0.92 -2.01	14.49 0.91 -1.80	14.29 0.92 -1.58	14.18 0.92 -1.47	15.06 1.04 -1.35	17.23 1.18 -2.21	24.28 2.06 -3.13	27.45 2.36 -4.19	28.64 2.78 -1.91	29.75 2.65 -2.98	31.19 3.01 -2.90	31.32 2.70 -3.39	29.50 2.39 -3.47	27.65 2.16 -2.78	25.26 1.95 -2.33	25.31 1.89 -2.48	25.26 1.80 -2.58	25.57 1.86 -2.81	25.52 1.90 -2.71	26.63 2.00 -3.63	34.48 2.77 -3.45	25.71 1.81 -1.55	23.45 1.65 -0.90	17.70 1.08 -2.10
N SALMON___HYD 24042	11.94 -0.64 0.00	11.16 -0.62 0.00	11.10 -0.68 0.00	11.12 -0.66 0.00	11.91 -0.76 0.00	13.00 -0.85 0.00	17.73 -1.35 0.00	19.33 -1.57 0.00	21.85 -2.11 0.00	21.87 -2.24 0.00	22.66 -2.63 0.00	22.70 -2.52 0.00	21.47 -2.17 0.00	20.77 -1.93 0.00	19.22 -1.76 0.00	19.25 -1.70 0.00	19.24 -1.65 0.00	19.30 -1.61 0.00	19.32 -1.59 0.00	19.20 -1.81 0.00	25.32 -2.94 0.00	20.54 -1.81 0.00	19.18 -1.71 0.00	13.66 -0.87 0.00
N.E_GEN_SANDY PD 24062	21.90 0.93 -8.39	20.19 0.87 -7.54	19.28 0.88 -6.61	18.83 0.88 -6.16	19.26 0.96 -5.63	24.13 1.04 -9.24	33.56 1.38 -13.09	39.78 1.55 -17.33	33.21 2.03 -7.22	35.79 2.05 -9.63	37.38 2.23 -9.87	37.43 2.24 -9.96	36.18 2.08 -10.46	34.55 1.97 -9.87	32.33 1.80 -9.54	32.91 1.78 -10.19	33.42 1.80 -10.74	34.35 1.76 -11.69	33.99 1.78 -11.31	37.92 1.78 -15.14	42.69 2.51 -11.92	30.73 1.92 -6.46	26.52 1.86 -3.76	24.39 1.13 -8.73
NARROWS_GT1_1 24228	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_2 24229	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_3 24230	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_4 24231	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_5 24232	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_6 24233	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_7 24234	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT1_8 24235	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_1 24236	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_2 24237	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_3 24238	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33

NARROWS_GT2_4 24239	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_5 24240	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_6 24241	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_7 24242	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NARROWS_GT2_8 24243	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NEG CAPITAL___MECHNVIL 23645	22.75 0.75 -9.41	20.94 0.71 -8.45	19.92 0.72 -7.42	19.41 0.72 -6.91	19.77 0.79 -6.31	25.09 0.87 -10.37	34.94 1.16 -14.69	41.77 1.34 -19.54	33.89 1.80 -8.14	36.79 1.83 -10.85	38.36 1.95 -11.13	38.35 1.89 -11.23	37.21 1.77 -11.79	35.47 1.64 -11.13	33.29 1.55 -10.75	34.00 1.57 -11.49	34.52 1.52 -12.11	35.59 1.51 -13.18	35.24 1.59 -12.75	39.71 1.64 -17.06	43.95 2.26 -13.44	31.26 1.63 -7.28	26.77 1.63 -4.24	25.31 0.94 -9.84
NEG CENTRAL_HIGH_ACRES 23767	12.82 -0.57 -0.81	12.04 -0.47 -0.72	11.96 -0.46 -0.64	11.90 -0.47 -0.59	12.74 -0.47 -0.54	14.22 -0.51 -0.89	19.68 -0.67 -1.26	21.94 -0.61 -1.65	23.72 -0.81 -0.58	23.96 -0.65 -0.49	25.16 -0.73 -0.61	24.89 -0.66 -0.32	23.28 -0.76 -0.39	22.50 -0.89 -0.68	21.02 -0.84 -0.88	20.98 -0.90 -0.94	20.96 -0.96 -1.04	21.05 -0.98 -1.13	21.08 -0.92 -1.09	21.67 -0.80 -1.46	28.22 -0.73 -0.70	22.10 -0.87 -0.62	20.45 -0.82 -0.36	14.79 -0.58 -0.84
NEG CENTRAL___DRP 24199	13.47 0.01 -0.87	12.63 0.06 -0.79	12.53 0.06 -0.69	12.48 0.06 -0.64	13.35 0.09 -0.59	14.92 0.11 -0.96	20.76 0.30 -1.36	23.10 0.40 -1.81	25.09 0.38 -0.75	25.57 0.48 -0.97	26.76 0.48 -1.00	26.71 0.48 -1.01	25.08 0.38 -1.06	23.93 0.23 -1.00	22.11 0.17 -0.96	22.10 0.13 -1.03	22.09 0.08 -1.12	22.21 0.08 -1.22	22.22 0.13 -1.18	22.84 0.25 -1.58	30.18 0.68 -1.25	23.27 0.25 -0.67	21.44 0.15 -0.39	15.51 0.07 -0.91
NEG CENTRAL___INDECK 23768	13.85 0.09 -1.19	13.03 0.18 -1.07	12.91 0.19 -0.94	12.81 0.15 -0.87	13.70 0.23 -0.80	15.43 0.28 -1.31	21.47 0.53 -1.85	24.27 0.81 -2.56	26.17 0.72 -1.50	27.87 0.92 -2.84	28.70 0.88 -2.53	29.81 0.93 -3.65	27.95 0.69 -3.62	25.39 0.41 -2.27	22.65 0.32 -1.35	22.57 0.19 -1.44	22.54 0.13 -1.52	22.67 0.11 -1.66	22.68 0.17 -1.60	23.57 0.42 -2.15	32.74 1.24 -3.24	23.71 0.45 -0.92	21.79 0.35 -0.53	15.99 0.22 -1.24
NEG CENTRAL___SENECA 23627	13.63 0.08 -0.97	12.78 0.12 -0.88	12.68 0.13 -0.77	12.62 0.12 -0.72	13.50 0.18 -0.65	15.13 0.21 -1.07	21.06 0.46 -1.52	23.50 0.56 -2.03	25.42 0.55 -0.91	26.11 0.67 -1.33	27.27 0.68 -1.30	27.41 0.71 -1.48	25.73 0.57 -1.52	24.35 0.39 -1.26	22.37 0.29 -1.09	22.34 0.23 -1.17	22.28 0.15 -1.25	22.42 0.15 -1.36	22.41 0.19 -1.32	23.10 0.34 -1.76	30.55 0.90 -1.39	23.43 0.34 -0.75	21.59 0.25 -0.44	15.69 0.15 -1.02
NEG CENTRAL___STATE_STREET 24147	13.71 0.25 -0.88	12.84 0.27 -0.79	12.75 0.27 -0.69	12.69 0.26 -0.65	13.58 0.32 -0.59	15.20 0.39 -0.97	21.20 0.74 -1.37	23.62 0.90 -1.82	25.70 0.98 -0.76	25.88 0.92 -0.85	27.09 0.94 -0.87	27.06 0.96 -0.88	25.39 0.83 -0.92	24.23 0.66 -0.87	22.37 0.54 -0.84	22.36 0.52 -0.90	22.62 0.61 -1.13	22.72 0.58 -1.23	22.72 0.63 -1.19	23.35 0.76 -1.59	30.86 1.36 -1.25	23.79 0.76 -0.68	21.86 0.56 -0.40	15.80 0.35 -0.92
NEG MILLWOOD___DRP 24198	21.11 1.27 -7.27	19.54 1.24 -6.52	18.73 1.23 -5.73	18.33 1.21 -5.34	18.82 1.28 -4.87	23.28 1.43 -8.00	32.54 2.12 -11.34	38.29 2.36 -15.03	33.19 2.97 -6.26	35.52 3.06 -8.35	37.16 3.31 -8.56	37.19 3.33 -8.64	35.79 3.07 -9.07	34.22 2.95 -8.56	31.92 2.67 -8.27	32.42 2.64 -8.84	32.76 2.59 -9.28	33.64 2.63 -10.10	33.23 2.55 -9.77	36.69 2.60 -13.08	42.20 3.65 -10.30	30.81 2.88 -5.58	26.64 2.49 -3.25	23.63 1.56 -7.54
NEG NORTH_FLCN_SEA 23793	12.09 -0.49 0.00	11.30 -0.48 0.00	11.25 -0.53 0.00	11.26 -0.52 0.00	12.05 -0.62 0.00	13.15 -0.69 0.00	17.94 -1.14 0.00	19.56 -1.34 0.00	22.16 -1.80 0.00	22.21 -1.91 0.00	23.06 -2.23 0.00	23.11 -2.12 0.00	21.80 -1.84 0.00	21.09 -1.61 0.00	19.51 -1.47 0.00	19.52 -1.42 0.00	19.51 -1.38 0.00	19.57 -1.34 0.00	19.57 -1.34 0.00	19.47 -1.53 0.00	25.80 -2.46 0.00	20.83 -1.52 0.00	19.46 -1.44 0.00	13.80 -0.73 0.00
NEG NORTH_KES_CHATGAY 23792	12.01 -0.57 0.00	11.22 -0.57 0.00	11.17 -0.61 0.00	11.18 -0.60 0.00	11.98 -0.70 0.00	13.07 -0.78 0.00	17.83 -1.26 0.00	19.43 -1.46 0.00	22.01 -1.94 0.00	22.04 -2.07 0.00	22.91 -2.38 0.00	22.93 -2.30 0.00	21.66 -1.99 0.00	20.96 -1.75 0.00	19.41 -1.57 0.00	19.41 -1.53 0.00	19.40 -1.48 0.00	19.44 -1.46 0.00	19.44 -1.46 0.00	19.37 -1.64 0.00	25.63 -2.63 0.00	20.69 -1.65 0.00	19.35 -1.55 0.00	13.72 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	11.99 -0.59 0.00	11.22 -0.57 0.00	11.16 -0.62 0.00	11.17 -0.61 0.00	11.96 -0.71 0.00	13.04 -0.80 0.00	17.79 -1.30 0.00	19.39 -1.50 0.00	21.97 -1.99 0.00	21.99 -2.12 0.00	22.81 -2.48 0.00	22.88 -2.35 0.00	21.59 -2.06 0.00	20.87 -1.84 0.00	19.32 -1.66 0.00	19.33 -1.61 0.00	19.32 -1.57 0.00	19.38 -1.53 0.00	19.38 -1.53 0.00	19.28 -1.72 0.00	25.51 -2.74 0.00	20.63 -1.72 0.00	19.27 -1.63 0.00	13.70 -0.83 0.00
NEG NORTH___LWR_SARANAC 23913	11.99 -0.59 0.00	11.22 -0.57 0.00	11.16 -0.62 0.00	11.17 -0.61 0.00	11.96 -0.71 0.00	13.04 -0.80 0.00	17.79 -1.30 0.00	19.39 -1.50 0.00	21.97 -1.99 0.00	21.99 -2.12 0.00	22.81 -2.48 0.00	22.88 -2.35 0.00	21.59 -2.06 0.00	20.87 -1.84 0.00	19.32 -1.66 0.00	19.33 -1.61 0.00	19.32 -1.57 0.00	19.38 -1.53 0.00	19.38 -1.53 0.00	19.28 -1.72 0.00	25.51 -2.74 0.00	20.63 -1.72 0.00	19.27 -1.63 0.00	13.70 -0.83 0.00

NEG NORTH___PLATTSBURG 23628	11.99 -0.59 0.00	11.22 -0.57 0.00	11.16 -0.62 0.00	11.17 -0.61 0.00	11.96 -0.71 0.00	13.04 -0.80 0.00	17.79 -1.30 0.00	19.39 -1.50 0.00	21.97 -1.99 0.00	21.99 -2.12 0.00	22.81 -2.48 0.00	22.88 -2.35 0.00	21.59 -2.06 0.00	20.87 -1.84 0.00	19.32 -1.66 0.00	19.33 -1.61 0.00	19.32 -1.57 0.00	19.38 -1.53 0.00	19.38 -1.53 0.00	19.28 -1.72 0.00	25.51 -2.74 0.00	20.63 -1.72 0.00	19.27 -1.63 0.00	13.70 -0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	13.18 -0.45 -1.06	12.47 -0.26 -0.95	12.37 -0.25 -0.83	12.29 -0.27 -0.78	13.14 -0.24 -0.71	14.64 -0.37 -1.16	20.07 -0.67 -1.65	22.58 -0.71 -2.39	24.57 -1.27 -1.89	27.45 -0.92 -4.25	27.80 -1.06 -3.57	30.18 -0.91 -5.86	28.39 -0.97 -5.72	24.50 -1.25 -3.04	20.90 -1.28 -1.19	20.86 -1.36 -1.28	20.74 -1.50 -1.36	20.84 -1.55 -1.48	20.83 -1.51 -1.43	21.61 -1.30 -1.91	32.00 -1.07 -4.82	21.87 -1.30 -0.82	20.45 -0.92 -0.48	15.15 -0.48 -1.10
NEG WEST___LANCASTR 23811	13.61 -0.19 -1.22	12.83 -0.05 -1.09	12.71 -0.04 -0.96	12.63 -0.05 -0.89	13.48 -0.01 -0.82	15.10 -0.08 -1.34	20.95 -0.04 -1.90	23.82 -0.04 -2.96	26.73 -0.36 -3.14	31.96 -0.07 -7.92	31.54 -0.18 -6.43	36.50 -0.05 -11.32	34.45 -0.14 -10.94	27.57 -0.43 -5.30	21.84 -0.52 -1.38	21.81 -0.61 -1.48	21.70 -0.75 -1.57	21.80 -0.82 -1.70	21.78 -0.77 -1.65	22.65 -0.57 -2.21	37.13 0.00 -8.87	22.80 -0.49 -0.94	21.05 -0.40 -0.55	15.63 -0.17 -1.27
NEG_PENN_ALLEGHNY 23528	15.14 0.35 -2.21	14.15 0.38 -1.99	13.90 0.38 -1.74	13.77 0.37 -1.62	14.57 0.42 -1.48	16.72 0.44 -2.44	23.30 0.76 -3.45	26.37 0.84 -4.63	27.05 0.93 -2.17	28.64 1.11 -3.42	29.72 1.16 -3.27	30.39 1.19 -3.98	28.73 1.04 -4.05	26.70 0.88 -3.11	24.22 0.75 -2.48	24.30 0.71 -2.65	24.31 0.58 -2.84	24.60 0.61 -3.09	24.52 0.63 -2.99	25.74 0.73 -4.00	33.56 1.27 -4.03	24.84 0.78 -1.71	22.56 0.67 -0.99	17.29 0.45 -2.31
NEG___GEN_MONROE 24207	13.16 -0.28 -0.86	12.40 -0.15 -0.78	12.32 -0.14 -0.68	12.25 -0.16 -0.63	13.14 -0.11 -0.58	14.66 -0.14 -0.95	20.24 -0.19 -1.35	22.73 0.04 -1.79	24.51 -0.19 -0.75	25.16 0.07 -0.98	26.32 0.03 -1.01	26.34 0.10 -1.01	24.59 -0.12 -1.07	23.37 -0.34 -1.01	21.62 -0.34 -0.97	21.48 -0.50 -1.04	21.37 -0.63 -1.11	21.46 -0.65 -1.20	21.47 -0.61 -1.17	22.16 -0.40 -1.56	29.54 0.06 -1.23	22.63 -0.38 -0.67	20.97 -0.31 -0.39	15.23 -0.20 -0.90
NEPA___ENERGY 23901	13.69 -0.19 -1.30	12.89 -0.06 -1.17	12.77 -0.04 -1.03	12.69 -0.05 -0.96	13.52 -0.03 -0.87	15.20 -0.08 -1.43	21.14 0.02 -2.03	23.88 -0.06 -3.04	26.34 -0.36 -2.75	30.55 -0.14 -6.58	30.51 -0.20 -5.43	34.35 -0.13 -9.25	32.41 -0.21 -8.98	26.80 -0.45 -4.55	21.94 -0.52 -1.48	21.94 -0.59 -1.58	21.83 -0.73 -1.68	21.96 -0.77 -1.82	21.94 -0.73 -1.76	22.82 -0.55 -2.36	35.63 -0.03 -7.41	22.86 -0.49 -1.01	21.11 -0.38 -0.59	15.72 -0.17 -1.36
NEVERSINK___HYD 23608	19.46 1.08 -5.80	18.07 1.08 -5.21	17.39 1.04 -4.57	17.07 1.02 -4.26	17.66 1.10 -3.89	21.46 1.23 -6.39	30.06 1.93 -9.05	35.00 2.11 -12.00	31.54 2.59 -5.00	33.43 2.65 -6.66	34.98 2.86 -6.83	34.94 2.82 -6.90	33.44 2.55 -7.24	31.94 2.41 -6.83	29.77 2.18 -6.60	30.13 2.14 -7.05	30.35 2.07 -7.39	31.13 2.17 -8.05	30.82 2.13 -7.78	33.65 2.23 -10.42	39.48 3.02 -8.20	29.23 2.44 -4.45	25.64 2.15 -2.59	21.89 1.35 -6.01
NEWTON___FALLS_HYD 23847	11.81 -0.77 0.00	11.06 -0.72 0.00	11.04 -0.74 0.00	11.05 -0.73 0.00	11.89 -0.79 0.00	13.02 -0.83 0.00	18.00 -1.09 0.00	19.71 -1.19 0.00	22.30 -1.65 0.00	22.28 -1.83 0.00	23.34 -1.95 0.00	23.16 -2.07 0.00	21.87 -1.77 0.00	21.14 -1.57 0.00	19.58 -1.41 0.00	19.54 -1.40 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.55 -1.36 0.00	19.56 -1.45 0.00	25.68 -2.57 0.00	20.72 -1.63 0.00	19.35 -1.55 0.00	13.60 -0.93 0.00
NIAGARA___ 23760	13.05 -0.59 -1.06	12.34 -0.40 -0.95	12.23 -0.39 -0.84	12.16 -0.40 -0.78	12.99 -0.39 -0.71	14.48 -0.54 -1.17	19.87 -0.88 -1.66	21.84 -0.98 -1.92	22.00 -1.56 0.40	20.00 -1.23 2.88	22.00 -1.39 1.90	19.04 -1.24 4.95	17.76 -1.28 4.60	20.00 -1.52 1.18	20.67 -1.51 -1.20	20.63 -1.59 -1.28	20.54 -1.71 -1.37	20.64 -1.76 -1.49	20.63 -1.71 -1.44	21.42 -1.51 -1.92	23.83 -1.44 2.99	21.63 -1.54 -0.82	20.23 -1.15 -0.48	15.00 -0.64 -1.11
NINE_MILE_1 23575	12.64 -0.35 -0.42	11.85 -0.31 -0.38	11.81 -0.31 -0.33	11.77 -0.32 -0.31	12.64 -0.32 -0.28	13.95 -0.36 -0.46	19.26 -0.48 -0.65	21.28 -0.48 -0.87	23.74 -0.58 -0.36	24.06 -0.53 -0.48	25.22 -0.56 -0.49	25.16 -0.56 -0.49	23.62 -0.54 -0.52	22.63 -0.57 -0.49	20.91 -0.55 -0.47	20.88 -0.56 -0.51	20.84 -0.58 -0.54	20.91 -0.59 -0.58	20.91 -0.56 -0.57	21.24 -0.52 -0.76	28.26 -0.59 -0.60	22.09 -0.58 -0.32	20.52 -0.56 -0.19	14.57 -0.39 -0.44
NINE_MILE_2 23744	12.64 -0.35 -0.42	11.85 -0.31 -0.37	11.80 -0.31 -0.33	11.78 -0.31 -0.31	12.63 -0.32 -0.28	13.94 -0.36 -0.46	19.26 -0.48 -0.65	21.28 -0.48 -0.86	23.74 -0.58 -0.36	24.06 -0.53 -0.47	25.22 -0.56 -0.49	25.16 -0.56 -0.49	23.62 -0.54 -0.52	22.62 -0.57 -0.49	20.91 -0.55 -0.47	20.88 -0.56 -0.50	20.83 -0.58 -0.53	20.90 -0.59 -0.58	20.91 -0.56 -0.56	21.23 -0.52 -0.75	28.25 -0.59 -0.59	22.09 -0.58 -0.32	20.52 -0.56 -0.19	14.58 -0.38 -0.43
NM_CAPITAL___DRP 24208	22.15 0.57 -9.00	20.40 0.53 -8.09	19.41 0.53 -7.10	18.94 0.54 -6.61	19.31 0.60 -6.04	24.39 0.62 -9.92	34.00 0.86 -14.05	40.53 0.98 -18.65	33.07 1.34 -7.77	35.84 1.37 -10.36	37.40 1.49 -10.62	37.43 1.49 -10.72	36.27 1.37 -11.26	34.62 1.29 -10.62	32.44 1.20 -10.26	33.10 1.19 -10.96	33.61 1.17 -11.56	34.63 1.15 -12.57	34.24 1.17 -12.16	38.49 1.20 -16.29	42.74 1.67 -12.82	30.55 1.25 -6.95	26.16 1.21 -4.05	24.62 0.70 -9.39
NM_CENTRAL___DRP 24181	13.06 -0.06 -0.55	12.24 -0.04 -0.49	12.18 -0.04 -0.43	12.15 -0.04 -0.40	13.01 -0.03 -0.37	14.44 -0.01 -0.60	20.02 0.08 -0.86	22.18 0.15 -1.14	24.60 0.17 -0.47	24.98 0.24 -0.62	26.21 0.28 -0.64	26.12 0.25 -0.65	24.51 0.19 -0.68	23.46 0.11 -0.64	21.69 0.08 -0.62	21.64 0.04 -0.66	21.59 0.00 -0.70	21.67 0.00 -0.77	21.65 0.00 -0.74	22.08 0.08 -0.99	29.35 0.31 -0.78	22.84 0.07 -0.42	21.14 0.00 -0.25	15.07 -0.03 -0.57
NM_FRONTIER___DRP 24179	13.17 -0.49 -1.08	12.50 -0.26 -0.97	12.39 -0.25 -0.85	12.31 -0.27 -0.80	13.16 -0.24 -0.73	14.63 -0.42 -1.19	19.86 -0.92 -1.69	22.85 -1.04 -2.99	26.64 -1.80 -4.49	35.06 -1.40 -12.34	33.48 -1.59 -9.78	41.93 -1.39 -18.10	39.62 -1.42 -17.39	28.87 -1.68 -7.85	20.51 -1.70 -1.23	20.47 -1.78 -1.31	20.36 -1.92 -1.39	20.46 -1.97 -1.52	20.45 -1.92 -1.47	21.25 -1.72 -1.96	40.29 -1.69 -13.73	21.44 -1.74 -0.84	20.20 -1.19 -0.49	15.11 -0.55 -1.13
NM_ST_REGIS___HYD 24053	11.77 -0.81 0.00	11.00 -0.78 0.00	10.97 -0.81 0.00	10.99 -0.79 0.00	11.78 -0.89 0.00	12.88 -1.47 0.00	17.62 -1.47 0.00	19.16 -1.73 0.00	21.56 -2.40 0.00	21.53 -2.58 0.00	22.38 -2.91 0.00	22.32 -2.90 0.00	21.26 -2.39 0.00	20.57 -2.14 0.00	19.03 -1.95 0.00	19.06 -1.88 0.00	19.07 -1.82 0.00	19.11 -1.80 0.00	19.11 -1.80 0.00	19.01 -2.00 0.00	24.84 -3.42 0.00	20.29 -2.06 0.00	18.98 -1.92 0.00	13.50 -1.03 0.00
NORTHPORT___I 23551	33.60 1.53 -19.49	32.51 1.47 -19.25	32.12 1.50 -18.84	31.09 1.45 -17.86	33.02 1.52 -18.83	32.73 1.72 -17.17	36.62 2.31 -15.23	39.37 2.55 -15.93	36.78 3.26 -9.57	36.34 3.40 -8.83	36.79 3.21 -8.29	36.87 3.28 -8.37	35.73 3.29 -8.80	35.76 3.20 -9.86	34.22 3.02 -10.22	34.05 2.95 -10.16	34.24 2.92 -10.43	35.85 2.95 -12.00	34.21 2.86 -10.44	40.10 2.90 -16.19	49.87 3.90 -17.71	35.01 3.15 -9.52	33.02 2.88 -9.24	31.28 1.92 -14.83

NORTHPORT___2 23552	33.60 1.53 -19.49	32.51 1.47 -19.25	32.12 1.50 -18.84	31.09 1.45 -17.86	33.02 1.52 -18.83	32.73 1.72 -17.17	36.62 2.31 -15.23	39.37 2.55 -15.93	36.78 3.26 -9.57	36.34 3.40 -8.83	36.79 3.21 -8.29	36.87 3.28 -8.37	35.73 3.29 -8.80	35.76 3.20 -9.86	34.22 3.02 -10.22	34.05 2.95 -10.16	34.24 2.92 -10.43	35.85 2.95 -12.00	34.21 2.86 -10.44	40.10 2.90 -16.19	49.87 3.90 -17.71	35.01 3.15 -9.52	33.02 2.88 -9.24	31.28 1.92 -14.83
NORTHPORT___3 23553	33.67 1.69 -19.40	32.55 1.58 -19.18	32.14 1.60 -18.76	31.13 1.56 -17.79	33.07 1.65 -18.75	32.70 1.76 -17.10	36.50 2.21 -15.20	39.24 2.42 -15.92	36.62 3.11 -9.55	36.19 3.25 -8.82	36.63 3.06 -8.29	36.72 3.13 -8.37	35.63 3.19 -8.80	35.64 3.09 -9.85	34.12 2.94 -10.20	33.95 2.87 -10.14	34.12 2.82 -10.42	35.73 2.84 -11.98	34.12 2.78 -10.43	39.97 2.79 -16.17	49.70 3.73 -17.71	34.90 3.04 -9.52	33.08 2.95 -9.24	31.37 2.05 -14.79
NORTHPORT___4 23650	33.67 1.69 -19.40	32.55 1.58 -19.18	32.14 1.60 -18.76	31.13 1.56 -17.79	33.07 1.65 -18.75	32.70 1.76 -17.10	36.50 2.21 -15.20	39.24 2.42 -15.92	36.62 3.11 -9.55	36.19 3.25 -8.82	36.63 3.06 -8.29	36.72 3.13 -8.37	35.63 3.19 -8.80	35.64 3.09 -9.85	34.12 2.94 -10.20	33.95 2.87 -10.14	34.12 2.82 -10.42	35.73 2.84 -11.98	34.12 2.78 -10.43	39.97 2.79 -16.17	49.70 3.73 -17.71	34.90 3.04 -9.52	33.08 2.95 -9.24	31.37 2.05 -14.79
NORTHPORT___IC 23718	33.60 1.53 -19.49	32.51 1.47 -19.25	32.12 1.50 -18.84	31.09 1.45 -17.86	33.02 1.52 -18.83	32.73 1.72 -17.17	36.62 2.31 -15.23	39.37 2.55 -15.93	36.78 3.26 -9.57	36.34 3.40 -8.83	36.79 3.21 -8.29	36.87 3.28 -8.37	35.73 3.29 -8.80	35.76 3.20 -9.86	34.22 3.02 -10.22	34.05 2.95 -10.16	34.24 2.92 -10.43	35.85 2.95 -12.00	34.21 2.86 -10.44	40.10 2.90 -16.19	49.87 3.90 -17.71	35.01 3.15 -9.52	33.02 2.88 -9.24	31.28 1.92 -14.83
NPX_GEN_1385_PROXY 323591	33.60 1.53 -19.49	32.51 1.47 -19.25	32.12 1.50 -18.84	31.09 1.45 -17.86	33.02 1.52 -18.83	32.73 1.72 -17.17	36.62 2.31 -15.23	39.37 2.55 -15.93	36.78 3.26 -9.57	36.34 3.40 -8.83	36.79 3.21 -8.29	36.87 3.28 -8.37	35.73 3.29 -8.80	35.76 3.20 -9.86	34.22 3.02 -10.22	34.05 2.95 -10.16	34.24 2.92 -10.43	35.85 2.95 -12.00	34.21 2.86 -10.44	40.10 2.90 -16.19	49.87 3.90 -17.71	35.01 3.15 -9.52	33.02 2.88 -9.24	31.28 1.92 -14.83
NPX_GEN_CSC 323557	33.80 1.82 -19.40	32.68 1.72 -19.18	32.28 1.74 -18.75	31.26 1.70 -17.78	33.23 1.81 -18.75	33.00 2.06 -17.09	37.23 2.94 -15.20	40.10 3.28 -15.92	37.67 4.17 -9.55	37.23 4.29 -8.82	37.65 4.07 -8.29	37.75 4.16 -8.37	36.51 4.07 -8.80	36.48 3.93 -9.85	34.85 3.67 -10.20	34.66 3.58 -10.14	34.87 3.57 -10.42	36.52 3.64 -11.98	34.89 3.55 -10.43	40.83 3.65 -16.17	50.97 5.00 -17.71	35.86 4.00 -9.52	33.67 3.53 -9.24	31.63 2.31 -14.79
NSINS_S_GLNS_FALLS 23858	22.72 0.79 -9.35	20.91 0.73 -8.40	19.91 0.75 -7.37	19.41 0.75 -6.87	19.78 0.84 -6.27	25.06 0.91 -10.30	34.86 1.18 -14.59	41.68 1.40 -19.38	33.92 1.89 -8.08	36.81 1.93 -10.76	38.40 2.07 -11.04	38.38 2.02 -11.14	37.21 1.87 -11.70	35.47 1.72 -11.04	33.29 1.64 -10.67	33.99 1.65 -11.40	34.51 1.61 -12.01	35.55 1.57 -13.07	35.23 1.67 -12.64	39.66 1.72 -16.93	43.96 2.37 -13.33	31.29 1.72 -7.22	26.84 1.73 -4.21	25.28 0.99 -9.76
NUCOR_STEEL___DRP 24197	13.69 0.25 -0.86	12.83 0.27 -0.77	12.74 0.28 -0.68	12.69 0.27 -0.63	13.58 0.33 -0.58	15.18 0.39 -0.95	21.15 0.73 -1.34	23.54 0.86 -1.78	25.63 0.93 -0.74	25.80 0.87 -0.82	27.02 0.88 -0.85	26.98 0.91 -0.85	25.32 0.78 -0.90	24.16 0.61 -0.85	22.32 0.52 -0.82	22.30 0.48 -0.87	22.57 0.58 -1.10	22.67 0.56 -1.20	22.68 0.61 -1.16	23.30 0.73 -1.56	30.81 1.33 -1.23	23.75 0.74 -0.66	21.85 0.56 -0.39	15.77 0.35 -0.90
NYISO_LBMP_REFERENCE 24008	12.58 0.00 0.00	11.78 0.00 0.00	11.78 0.00 0.00	11.78 0.00 0.00	12.67 0.00 0.00	13.85 0.00 0.00	19.09 0.00 0.00	20.90 0.00 0.00	23.95 0.00 0.00	24.11 0.00 0.00	25.29 0.00 0.00	25.22 0.00 0.00	23.64 0.00 0.00	22.70 0.00 0.00	20.98 0.00 0.00	20.94 0.00 0.00	20.89 0.00 0.00	20.91 0.00 0.00	20.91 0.00 0.00	21.00 0.00 0.00	28.25 0.00 0.00	22.35 0.00 0.00	20.90 0.00 0.00	14.53 0.00 0.00
NYPA_BRENTWD____GT 24164	33.58 1.72 -19.28	32.50 1.64 -19.08	32.07 1.65 -18.64	31.07 1.60 -17.68	33.02 1.71 -18.64	32.78 1.94 -17.00	36.95 2.69 -15.17	39.79 2.99 -15.91	37.28 3.81 -9.52	36.86 3.93 -8.81	37.32 3.74 -8.29	37.42 3.83 -8.37	36.25 3.81 -8.80	36.22 3.68 -9.84	34.60 3.44 -10.18	34.42 3.35 -10.13	34.63 3.34 -10.40	36.25 3.39 -11.96	34.55 3.22 -10.42	40.41 3.28 -16.13	50.43 4.46 -17.71	35.51 3.64 -9.52	33.39 3.26 -9.24	31.41 2.15 -14.73
NYPA_GOWANUS____GT5 24156	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NYPA_GOWANUS____GT6 24157	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33
NYPA_HARLEM__RVR__GT1 24160	21.00 1.38 -7.03	19.43 1.33 -6.32	18.62 1.30 -5.54	18.22 1.27 -5.16	18.73 1.34 -4.71	23.00 1.41 -7.74	32.08 2.02 -10.97	37.68 2.24 -14.54	32.74 2.73 -6.06	34.89 2.70 -8.08	36.55 2.98 -8.28	36.58 3.00 -8.36	35.21 2.79 -8.78	33.73 2.75 -8.28	31.52 2.54 -8.00	31.88 2.39 -8.55	32.26 2.36 -9.02	33.16 2.44 -9.81	32.76 2.36 -9.49	36.19 2.48 -12.71	41.93 3.67 -10.00	30.72 2.95 -5.42	26.73 2.68 -3.16	23.57 1.71 -7.33
NYPA_HARLEM__RVR__GT2 24161	21.00 1.38 -7.03	19.43 1.33 -6.32	18.62 1.30 -5.54	18.22 1.27 -5.16	18.73 1.34 -4.71	23.00 1.41 -7.74	32.08 2.02 -10.97	37.68 2.24 -14.54	32.74 2.73 -6.06	34.89 2.70 -8.08	36.55 2.98 -8.28	36.58 3.00 -8.36	35.21 2.79 -8.78	33.73 2.75 -8.28	31.52 2.54 -8.00	31.88 2.39 -8.55	32.26 2.36 -9.02	33.16 2.44 -9.81	32.76 2.36 -9.49	36.19 2.48 -12.71	41.93 3.67 -10.00	30.72 2.95 -5.42	26.73 2.68 -3.16	23.57 1.71 -7.33
NYPA_KENT____GT 24152	20.93 1.32 -7.03	19.37 1.27 -6.31	18.57 1.25 -5.54	18.17 1.23 -5.16	18.67 1.28 -4.72	23.00 1.41 -7.75	32.08 2.02 -10.97	37.72 2.28 -14.54	32.98 2.97 -6.06	35.30 3.11 -8.08	36.93 3.36 -8.28	36.99 3.40 -8.36	35.59 3.17 -8.78	34.03 3.04 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.60 2.70 -9.02	33.48 2.76 -9.81	33.03 2.63 -9.49	36.44 2.73 -12.71	41.93 3.67 -10.01	30.78 3.02 -5.42	26.73 2.68 -3.16	23.56 1.70 -7.33
NYPA_POUCH1____GT 24155	20.99 1.38 -7.03	19.42 1.32 -6.31	18.61 1.28 -5.54	18.21 1.26 -5.16	18.72 1.33 -4.72	23.03 1.44 -7.75	32.12 2.06 -10.97	37.76 2.32 -14.54	33.03 3.02 -6.06	35.35 3.16 -8.08	36.98 3.41 -8.28	37.04 3.46 -8.36	35.64 3.21 -8.78	34.08 3.09 -8.28	31.80 2.81 -8.01	32.26 2.76 -8.55	32.64 2.74 -9.02	33.52 2.80 -9.81	33.08 2.68 -9.49	36.48 2.77 -12.71	42.02 3.76 -10.01	30.87 3.11 -5.42	26.82 2.76 -3.16	23.61 1.76 -7.33

NYPA_VERNON____GT2 24162	20.89 1.28 -7.03	19.33 1.24 -6.31	18.54 1.21 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.06 2.00 -10.97	37.70 2.26 -14.54	32.96 2.95 -6.06	35.28 3.09 -8.08	36.93 3.36 -8.28	36.97 3.38 -8.36	35.59 3.17 -8.78	34.03 3.04 -8.28	31.76 2.77 -8.01	32.21 2.72 -8.55	32.60 2.70 -9.02	33.46 2.74 -9.81	33.01 2.61 -9.49	36.40 2.69 -12.71	41.88 3.62 -10.01	30.74 2.97 -5.42	26.69 2.63 -3.16	23.51 1.66 -7.33
NYPA_VERNON____GT3 24163	20.89 1.28 -7.03	19.33 1.24 -6.31	18.54 1.21 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.06 2.00 -10.97	37.70 2.26 -14.54	32.96 2.95 -6.06	35.28 3.09 -8.08	36.93 3.36 -8.28	36.97 3.38 -8.36	35.59 3.17 -8.78	34.03 3.04 -8.28	31.76 2.77 -8.01	32.21 2.72 -8.55	32.60 2.70 -9.02	33.46 2.74 -9.81	33.01 2.61 -9.49	36.40 2.69 -12.71	41.88 3.62 -10.01	30.74 2.97 -5.42	26.69 2.63 -3.16	23.51 1.66 -7.33
NYPA____ASTORIA_CC1 323568	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
NYPA____ASTORIA_CC2 323569	20.89 1.28 -7.03	19.33 1.24 -6.31	18.53 1.20 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.96 2.95 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.57 3.14 -8.78	34.01 3.02 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33
NYPA____HOLTSVILL 23794	33.72 1.74 -19.41	32.61 1.64 -19.19	32.21 1.66 -18.76	31.19 1.61 -17.79	33.15 1.72 -18.75	32.90 1.95 -17.10	37.02 2.73 -15.20	39.87 3.05 -15.92	37.38 3.88 -9.55	36.94 4.00 -8.82	37.37 3.79 -8.29	37.47 3.88 -8.37	36.27 3.83 -8.80	36.26 3.70 -9.85	34.64 3.46 -10.20	34.48 3.39 -10.14	34.67 3.36 -10.42	36.32 3.43 -11.98	34.66 3.32 -10.43	40.58 3.40 -16.17	50.60 4.63 -17.71	35.60 3.73 -9.52	33.46 3.32 -9.24	31.50 2.18 -14.79
NYPA____HELLGATE_GT1 24158	21.00 1.38 -7.03	19.43 1.33 -6.32	18.62 1.30 -5.54	18.22 1.27 -5.16	18.73 1.34 -4.71	23.00 1.41 -7.74	32.08 2.02 -10.97	37.68 2.24 -14.54	32.74 2.73 -6.06	34.89 2.70 -8.08	36.55 2.98 -8.28	36.58 3.00 -8.36	35.21 2.79 -8.78	33.73 2.75 -8.28	31.52 2.54 -8.00	31.88 2.39 -8.55	32.26 2.36 -9.02	33.16 2.44 -9.81	32.76 2.36 -9.49	36.19 2.48 -12.71	41.93 3.67 -10.00	30.72 2.95 -5.42	26.73 2.68 -3.16	23.57 1.71 -7.33
NYPA____HELLGATE_GT2 24159	21.00 1.38 -7.03	19.43 1.33 -6.32	18.62 1.30 -5.54	18.22 1.27 -5.16	18.73 1.34 -4.71	23.00 1.41 -7.74	32.08 2.02 -10.97	37.68 2.24 -14.54	32.74 2.73 -6.06	34.89 2.70 -8.08	36.55 2.98 -8.28	36.58 3.00 -8.36	35.21 2.79 -8.78	33.73 2.75 -8.28	31.52 2.54 -8.00	31.88 2.39 -8.55	32.26 2.36 -9.02	33.16 2.44 -9.81	32.76 2.36 -9.49	36.19 2.48 -12.71	41.93 3.67 -10.00	30.72 2.95 -5.42	26.73 2.68 -3.16	23.57 1.71 -7.33
NYS_BARGE____HYD 23848	13.19 -0.44 -1.05	12.48 -0.25 -0.94	12.37 -0.24 -0.83	12.29 -0.26 -0.77	13.13 -0.24 -0.70	14.64 -0.36 -1.15	20.05 -0.67 -1.64	22.60 -0.71 -2.41	24.72 -1.29 -2.06	28.00 -0.92 -4.81	28.20 -1.09 -4.00	31.03 -0.91 -6.71	29.17 -0.99 -6.52	24.80 -1.27 -3.37	20.89 -1.28 -1.19	20.82 -1.38 -1.27	20.73 -1.50 -1.35	20.80 -1.57 -1.47	20.82 -1.51 -1.42	21.60 -1.30 -1.90	32.61 -1.07 -5.43	21.86 -1.30 -0.81	20.45 -0.92 -0.47	15.16 -0.47 -1.09
O.H_GEN_BRUCE 24063	13.25 -0.49 -1.16	12.51 -0.32 -1.04	12.39 -0.31 -0.92	12.32 -0.32 -0.85	13.15 -0.30 -0.78	14.71 -0.42 -1.28	20.25 -0.65 -1.81	22.47 -0.73 -2.31	23.18 -1.22 -0.45	22.75 -0.92 0.45	21.12 -1.06 3.11	23.05 -0.93 1.24	21.62 -0.97 1.05	20.88 -1.23 0.60	20.37 -1.24 -0.63	20.18 -1.30 -0.54	20.01 -1.42 -0.54	20.58 -1.46 -1.14	21.07 -1.42 -1.58	21.89 -1.24 -2.12	24.96 -1.04 2.25	22.00 -1.25 -0.90	20.49 -0.94 -0.53	15.23 -0.52 -1.22
OAK_ORCHARD____HYD 24046	13.03 -0.40 -0.85	12.26 -0.29 -0.77	12.17 -0.28 -0.67	12.12 -0.29 -0.63	12.97 -0.28 -0.57	14.47 -0.32 -0.94	19.98 -0.44 -1.33	22.42 -0.25 -1.77	24.21 -0.48 -0.74	24.82 -0.26 -0.97	25.95 -0.33 -0.99	25.98 -0.25 -1.00	24.29 -0.40 -1.05	23.11 -0.59 -0.99	21.36 -0.59 -0.96	21.26 -0.71 -1.03	21.19 -0.79 -1.10	21.26 -0.84 -1.19	21.29 -0.77 -1.15	21.94 -0.61 -1.54	28.83 -0.34 -0.92	22.36 -0.65 -0.66	20.74 -0.54 -0.38	15.04 -0.38 -0.89
OCC_CHEM____DRP 24175	13.20 -0.47 -1.08	12.52 -0.24 -0.97	12.41 -0.22 -0.85	12.33 -0.25 -0.80	13.17 -0.23 -0.73	14.65 -0.39 -1.19	19.96 -0.82 -1.69	22.95 -0.94 -2.99	26.79 -1.65 -4.49	35.20 -1.25 -12.34	33.63 -1.44 -9.78	42.09 -1.24 -18.10	39.76 -1.28 -17.39	28.99 -1.57 -7.85	20.64 -1.57 -1.23	20.60 -1.65 -1.31	20.48 -1.80 -1.39	20.56 -1.86 -1.52	20.58 -1.80 -1.47	21.37 -1.60 -1.96	40.46 -1.53 -13.73	21.58 -1.61 -0.84	20.28 -1.11 -0.49	15.15 -0.51 -1.13
OLIN_CORP_DRP 24177	13.10 -0.57 -1.08	12.39 -0.37 -0.97	12.28 -0.35 -0.85	12.21 -0.37 -0.79	13.04 -0.35 -0.73	14.53 -0.51 -1.19	19.86 -0.92 -1.69	22.50 -1.02 -2.63	25.04 -1.68 -2.77	29.75 -1.33 -6.97	29.46 -1.49 -5.66	33.87 -1.31 -9.96	31.92 -1.35 -9.63	25.76 -1.61 -4.66	20.59 -1.62 -1.23	20.55 -1.70 -1.31	20.46 -1.82 -1.39	20.54 -1.88 -1.51	20.55 -1.82 -1.46	21.33 -1.64 -1.96	34.49 -1.58 -7.82	21.53 -1.65 -0.84	20.20 -1.19 -0.49	15.04 -0.62 -1.13
OLIN_CORP_DSASP 323712	13.20 -0.47 -1.08	12.52 -0.24 -0.97	12.41 -0.22 -0.85	12.33 -0.25 -0.80	13.17 -0.23 -0.73	14.65 -0.39 -1.19	19.96 -0.82 -1.69	22.95 -0.94 -2.99	26.79 -1.65 -4.49	35.20 -1.25 -12.34	33.63 -1.44 -9.78	42.09 -1.24 -18.10	39.76 -1.28 -17.39	28.99 -1.57 -7.85	20.64 -1.57 -1.23	20.60 -1.65 -1.31	20.48 -1.80 -1.39	20.56 -1.86 -1.52	20.58 -1.80 -1.47	21.37 -1.60 -1.96	40.46 -1.53 -13.73	21.58 -1.61 -0.84	20.28 -1.11 -0.49	15.15 -0.51 -1.13
ONEIDA_HERK_LFGE 323681	12.60 0.03 0.00	11.81 0.02 0.00	11.81 0.02 0.00	11.81 0.02 0.00	12.72 0.05 0.00	13.92 0.07 0.00	19.32 0.23 0.00	21.21 0.31 0.00	24.34 0.38 0.00	24.42 0.31 0.00	25.72 0.43 0.00	25.53 0.30 0.00	23.88 0.24 0.00	22.93 0.23 0.00	21.19 0.21 0.00	21.11 0.17 0.00	21.03 0.15 0.00	21.07 0.17 0.00	21.10 0.19 0.00	21.21 0.21 0.00	28.45 0.20 0.00	22.44 0.09 0.00	20.96 0.06 0.00	14.54 0.01 0.00
ONONDAGA_REF_OCCRA 23987	13.24 0.00 -0.66	12.40 0.02 -0.60	12.33 0.02 -0.52	12.28 0.01 -0.49	13.16 0.04 -0.44	14.62 0.04 -0.73	20.29 0.17 -1.04	22.52 0.25 -1.37	24.81 0.29 -0.57	25.23 0.36 -0.75	26.46 0.40 -0.77	26.38 0.38 -0.78	24.77 0.31 -0.82	23.70 0.23 -0.77	21.92 0.19 -0.75	21.89 0.15 -0.80	21.84 0.10 -0.85	21.94 0.11 -0.93	21.93 0.13 -0.90	22.41 0.21 -1.20	29.68 0.48 -0.94	23.04 0.18 -0.51	21.30 0.11 -0.30	15.25 0.03 -0.69
ONONDAGA____COGEN 23986	13.28 0.01 -0.69	12.44 0.04 -0.62	12.36 0.04 -0.54	12.31 0.02 -0.51	13.19 0.05 -0.46	14.66 0.06 -0.76	20.35 0.19 -1.08	22.60 0.27 -1.43	24.84 0.29 -0.59	25.24 0.36 -0.76	26.45 0.38 -0.78	26.40 0.38 -0.79	24.78 0.31 -0.83	23.69 0.20 -0.78	21.91 0.17 -0.76	21.90 0.15 -0.81	21.88 0.10 -0.88	21.97 0.11 -0.96	21.97 0.13 -0.93	22.46 0.21 -1.25	29.72 0.48 -0.98	23.08 0.20 -0.53	21.31 0.11 -0.31	15.29 0.04 -0.72

ONTARIO___LFGE 23819	13.63 0.08 -0.97	12.78 0.12 -0.88	12.68 0.13 -0.77	12.62 0.12 -0.72	13.50 0.18 -0.65	15.13 0.21 -1.07	21.06 0.46 -1.52	23.50 0.56 -2.03	25.42 0.55 -0.91	26.11 0.67 -1.33	27.27 0.68 -1.30	27.41 0.71 -1.48	25.73 0.57 -1.52	24.35 0.39 -1.26	22.37 0.29 -1.09	22.34 0.23 -1.17	22.28 0.15 -1.25	22.42 0.15 -1.36	22.41 0.19 -1.32	23.10 0.34 -1.76	30.55 0.90 -1.39	23.43 0.34 -0.75	21.59 0.25 -0.44	15.69 0.15 -1.02
ORANGEVILLE_WT_PWR 323706	13.75 -0.10 -1.27	12.95 0.02 -1.14	12.83 0.05 -1.00	12.74 0.02 -0.93	13.60 0.08 -0.85	15.26 0.01 -1.40	21.11 0.04 -1.98	23.91 0.06 -2.95	26.32 -0.26 -2.63	30.38 0.00 -6.26	30.36 -0.10 -5.18	34.04 0.03 -8.79	32.08 -0.09 -8.53	26.68 -0.36 -4.34	21.98 -0.44 -1.44	21.96 -0.52 -1.54	21.87 -0.65 -1.63	21.99 -0.69 -1.78	21.98 -0.65 -1.72	22.86 -0.44 -2.30	35.37 0.06 -7.06	22.93 -0.40 -0.98	21.22 -0.25 -0.57	15.78 -0.07 -1.33
OSWEGATCHIE___HYD 24044	11.81 -0.77 0.00	11.06 -0.72 0.00	11.04 -0.74 0.00	11.05 -0.73 0.00	11.89 -0.79 0.00	13.02 -0.83 0.00	18.00 -1.09 0.00	19.71 -1.19 0.00	22.30 -1.65 0.00	22.28 -1.83 0.00	23.34 -1.95 0.00	23.16 -2.07 0.00	21.87 -1.77 0.00	21.14 -1.57 0.00	19.58 -1.41 0.00	19.54 -1.40 0.00	19.49 -1.40 0.00	19.53 -1.38 0.00	19.55 -1.36 0.00	19.56 -1.45 0.00	25.68 -2.57 0.00	20.72 -1.63 0.00	19.35 -1.55 0.00	13.60 -0.93 0.00
OSWEGO___5 23606	12.81 -0.25 -0.48	12.00 -0.21 -0.43	11.95 -0.21 -0.38	11.91 -0.22 -0.35	12.78 -0.22 -0.32	14.14 -0.24 -0.53	19.53 -0.31 -0.75	21.60 -0.29 -1.00	24.01 -0.36 -0.41	24.35 -0.31 -0.55	25.52 -0.33 -0.56	25.46 -0.33 -0.57	23.91 -0.33 -0.60	22.88 -0.39 -0.56	21.17 -0.36 -0.54	21.15 -0.38 -0.58	21.11 -0.40 -0.62	21.18 -0.40 -0.67	21.16 -0.40 -0.65	21.54 -0.34 -0.87	28.60 -0.34 -0.69	22.34 -0.38 -0.37	20.74 -0.38 -0.22	14.77 -0.26 -0.50
OSWEGO___6 23613	12.81 -0.25 -0.48	12.00 -0.21 -0.43	11.95 -0.21 -0.38	11.91 -0.22 -0.35	12.78 -0.22 -0.32	14.14 -0.24 -0.53	19.53 -0.31 -0.75	21.60 -0.29 -1.00	24.01 -0.36 -0.41	24.35 -0.31 -0.55	25.52 -0.33 -0.56	25.46 -0.33 -0.57	23.91 -0.33 -0.60	22.88 -0.39 -0.56	21.17 -0.36 -0.54	21.15 -0.38 -0.58	21.11 -0.40 -0.62	21.18 -0.40 -0.67	21.16 -0.40 -0.65	21.54 -0.34 -0.87	28.60 -0.34 -0.69	22.34 -0.38 -0.37	20.74 -0.38 -0.22	14.77 -0.26 -0.50
OUTOKUMPU-AB___DRP 24206	13.45 -0.23 -1.09	12.72 -0.05 -0.98	12.62 -0.02 -0.86	12.53 -0.06 -0.80	13.39 -0.01 -0.73	14.93 -0.12 -1.21	20.49 -0.31 -1.71	23.30 -0.38 -2.78	26.43 -0.91 -3.38	32.43 -0.55 -8.88	31.73 -0.68 -7.13	37.56 -0.50 -12.84	35.41 -0.61 -12.38	27.62 -0.89 -5.80	21.36 -0.86 -1.24	21.30 -0.96 -1.32	21.18 -1.11 -1.41	21.27 -1.17 -1.53	21.26 -1.13 -1.48	22.08 -0.90 -1.98	37.66 -0.51 -9.91	22.32 -0.87 -0.85	20.81 -0.59 -0.49	15.45 -0.22 -1.14
OXBOW___ 24026	13.35 -0.31 -1.09	12.64 -0.12 -0.98	12.55 -0.09 -0.86	12.45 -0.13 -0.80	13.31 -0.09 -0.73	14.82 -0.22 -1.20	20.29 -0.50 -1.70	23.20 -0.59 -2.88	26.70 -1.17 -3.92	33.88 -0.80 -10.56	32.74 -0.96 -8.42	39.87 -0.76 -15.40	37.61 -0.85 -14.82	28.39 -1.11 -6.80	21.08 -1.13 -1.23	21.04 -1.22 -1.32	20.91 -1.38 -1.40	20.99 -1.44 -1.52	21.00 -1.38 -1.47	21.80 -1.18 -1.97	39.12 -0.91 -11.77	22.03 -1.16 -0.84	20.62 -0.77 -0.49	15.33 -0.33 -1.14
OXY_CHEM_DSASP 323612	13.20 -0.47 -1.08	12.52 -0.24 -0.97	12.41 -0.22 -0.85	12.33 -0.25 -0.80	13.17 -0.23 -0.73	14.65 -0.39 -1.19	19.96 -0.82 -1.69	22.95 -0.94 -2.99	26.79 -1.65 -4.49	35.20 -1.25 -12.34	33.63 -1.44 -9.78	42.09 -1.24 -18.10	39.76 -1.28 -17.39	28.99 -1.57 -7.85	20.64 -1.57 -1.23	20.60 -1.65 -1.31	20.48 -1.80 -1.39	20.56 -1.86 -1.52	20.58 -1.80 -1.47	21.37 -1.60 -1.96	40.46 -1.53 -13.73	21.58 -1.61 -0.84	20.28 -1.11 -0.49	15.15 -0.51 -1.13
PEEKSKILL___ 23653	20.56 1.09 -6.88	19.03 1.06 -6.18	18.26 1.05 -5.42	17.88 1.04 -5.06	18.38 1.09 -4.62	22.63 1.20 -7.58	31.62 1.79 -10.74	37.14 2.01 -14.24	32.45 2.56 -5.93	34.67 2.65 -7.91	36.28 2.88 -8.11	36.31 2.90 -8.18	34.93 2.69 -8.59	33.40 2.59 -8.11	31.17 2.35 -7.84	31.64 2.32 -8.37	32.01 2.30 -8.83	32.84 2.32 -9.61	32.46 2.26 -9.30	35.76 2.31 -12.44	41.27 3.22 -9.80	30.18 2.52 -5.31	26.23 2.24 -3.09	23.10 1.39 -7.18
PGE MADISON___WINDPWR 24146	15.50 0.92 -2.01	14.49 0.91 -1.80	14.29 0.92 -1.58	14.18 0.92 -1.47	15.06 1.04 -1.35	17.23 1.18 -2.21	24.28 2.06 -3.13	27.45 2.36 -4.19	28.64 2.78 -1.91	29.75 2.65 -2.98	31.19 3.01 -2.90	31.32 2.70 -3.39	29.50 2.39 -3.47	27.65 2.16 -2.78	25.26 1.95 -2.33	25.31 1.89 -2.48	25.26 1.80 -2.58	25.57 1.86 -2.81	25.52 1.90 -2.71	26.63 2.00 -3.63	34.48 2.77 -3.45	25.71 1.81 -1.55	23.45 1.65 -0.90	17.70 1.08 -2.10
PIERCEFIELD___HYD 23852	11.72 -0.86 0.00	10.96 -0.83 0.00	10.92 -0.86 0.00	10.95 -0.84 0.00	11.75 -0.92 0.00	12.84 -1.01 0.00	17.60 -1.49 0.00	19.14 -1.76 0.00	21.51 -2.44 0.00	21.46 -2.65 0.00	22.33 -2.96 0.00	22.22 -3.00 0.00	21.21 -2.43 0.00	20.52 -2.18 0.00	19.01 -1.97 0.00	19.04 -1.91 0.00	19.03 -1.86 0.00	19.09 -1.82 0.00	19.07 -1.84 0.00	18.99 -2.02 0.00	24.72 -3.53 0.00	20.24 -2.10 0.00	18.93 -1.97 0.00	13.45 -1.07 0.00
PINELAWN_CC_1 323563	33.00 1.66 -18.77	32.00 1.57 -18.65	31.52 1.58 -18.15	30.58 1.53 -17.27	32.48 1.64 -18.17	32.28 1.84 -16.59	36.48 2.39 -15.01	39.37 2.61 -15.86	36.71 3.35 -9.41	36.37 3.47 -8.78	36.89 3.31 -8.29	37.02 3.43 -8.37	36.11 3.66 -8.80	36.03 3.54 -9.78	34.38 3.31 -10.08	34.20 3.20 -10.06	34.40 3.17 -10.34	35.99 3.22 -11.86	34.42 3.14 -10.38	40.20 3.21 -15.98	50.32 4.35 -17.71	35.33 3.46 -9.52	33.25 3.11 -9.24	31.00 2.05 -14.43
PJM_GEN_HTP_PROXY 323702	20.83 1.22 -7.03	19.27 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.71	22.92 1.33 -7.74	32.00 1.95 -10.97	37.65 2.21 -14.54	32.89 2.87 -6.06	35.15 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.01	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.70	41.79 3.53 -10.00	30.61 2.84 -5.42	26.56 2.51 -3.16	23.42 1.57 -7.33
PJM_GEN_KEystone 24065	17.63 0.53 -4.53	16.41 0.57 -4.06	15.92 0.57 -3.57	15.66 0.55 -3.32	16.30 0.60 -3.03	19.47 0.64 -4.99	27.16 1.01 -7.06	31.39 1.07 -9.43	29.43 1.27 -4.21	31.68 1.40 -6.17	32.88 1.52 -6.08	33.65 1.56 -6.86	32.12 1.42 -7.06	29.86 1.25 -5.91	27.23 1.09 -5.15	27.49 1.05 -5.51	27.68 0.98 -5.81	28.24 1.00 -6.33	27.99 0.96 -6.12	30.27 1.07 -8.19	37.56 1.81 -7.49	27.07 1.23 -3.50	24.04 1.11 -2.04	19.97 0.71 -4.72
PJM_GEN_NEPTUNE_PROXY 323594	23.16 1.46 -9.12	24.83 1.39 -11.66	22.18 1.40 -9.00	22.60 1.37 -9.45	23.67 1.43 -9.57	24.69 1.61 -9.24	36.67 2.25 -15.33	39.32 2.46 -15.96	34.37 3.11 -7.30	35.45 3.21 -8.13	36.63 3.06 -8.29	36.72 3.13 -8.36	35.57 3.14 -8.78	34.60 3.04 -8.85	32.03 2.85 -8.20	32.37 2.76 -8.66	32.74 2.74 -9.11	33.65 2.78 -9.96	33.18 2.72 -9.56	36.70 2.75 -12.95	49.67 3.70 -17.71	34.79 2.93 -9.52	32.79 2.65 -9.23	26.12 1.76 -9.83
PJM_GEN_VFT_PROXY 323633	20.77 1.16 -7.03	19.22 1.12 -6.31	18.42 1.10 -5.54	18.03 1.08 -5.16	18.53 1.14 -4.71	22.88 1.29 -7.74	31.89 1.83 -10.97	37.51 2.07 -14.54	32.74 2.73 -6.06	35.03 2.84 -8.08	36.68 3.11 -8.28	36.71 3.13 -8.36	35.38 2.96 -8.78	33.83 2.84 -8.28	31.57 2.58 -8.00	32.02 2.53 -8.55	32.41 2.51 -9.02	33.27 2.55 -9.81	32.84 2.45 -9.49	36.23 2.52 -12.71	41.65 3.39 -10.00	30.54 2.77 -5.42	26.50 2.44 -3.16	23.38 1.53 -7.33

PLEASANTVLY___LBMP 24000	21.09 1.08 -7.43	19.49 1.04 -6.67	18.66 1.02 -5.86	18.25 1.01 -5.46	18.74 1.09 -4.98	23.22 1.19 -8.18	32.40 1.72 -11.59	38.19 1.92 -15.37	32.83 2.47 -6.40	35.18 2.53 -8.54	36.77 2.73 -8.75	36.81 2.75 -8.83	35.50 2.58 -9.28	33.91 2.45 -8.75	31.66 2.22 -8.46	32.18 2.20 -9.04	32.58 2.17 -9.52	33.48 2.22 -10.36	33.09 2.15 -10.02	36.63 2.20 -13.42	41.87 3.05 -10.57	30.46 2.39 -5.73	26.39 2.15 -3.34	23.62 1.35 -7.74
POLETTI____ 23519	20.80 1.20 -7.03	19.25 1.16 -6.31	18.47 1.14 -5.54	18.07 1.12 -5.16	18.57 1.18 -4.71	22.91 1.32 -7.74	31.98 1.93 -10.97	37.61 2.17 -14.54	32.86 2.85 -6.06	35.15 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.00	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.31 2.60 -12.71	41.76 3.50 -10.00	30.61 2.84 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
PORT_JEFF_3 23555	33.75 1.77 -19.40	32.65 1.68 -19.18	32.23 1.70 -18.75	31.22 1.65 -17.78	33.18 1.76 -18.75	32.93 1.99 -17.09	37.09 2.81 -15.20	39.95 3.13 -15.92	37.48 3.98 -9.55	37.03 4.10 -8.82	37.44 3.87 -8.29	37.55 3.96 -8.37	36.32 3.88 -8.80	36.30 3.75 -9.85	34.69 3.50 -10.20	34.54 3.45 -10.14	34.75 3.45 -10.41	36.38 3.49 -11.98	34.75 3.41 -10.43	40.64 3.46 -16.17	50.71 4.75 -17.71	35.68 3.82 -9.52	33.54 3.41 -9.24	31.54 2.22 -14.79
PORT_JEFF_4 23616	33.75 1.77 -19.40	32.65 1.68 -19.18	32.23 1.70 -18.75	31.22 1.65 -17.78	33.18 1.76 -18.75	32.93 1.99 -17.09	37.09 2.81 -15.20	39.95 3.13 -15.92	37.48 3.98 -9.55	37.03 4.10 -8.82	37.44 3.87 -8.29	37.55 3.96 -8.37	36.32 3.88 -8.80	36.30 3.75 -9.85	34.69 3.50 -10.20	34.54 3.45 -10.14	34.75 3.45 -10.41	36.38 3.49 -11.98	34.75 3.41 -10.43	40.64 3.46 -16.17	50.71 4.75 -17.71	35.68 3.82 -9.52	33.54 3.41 -9.24	31.54 2.22 -14.79
PORT_JEFF_IC 23713	33.76 1.81 -19.37	32.65 1.71 -19.16	32.24 1.73 -18.73	31.23 1.68 -17.76	33.19 1.80 -18.72	32.95 2.04 -17.07	37.14 2.86 -15.19	40.01 3.20 -15.92	37.57 4.07 -9.54	37.13 4.20 -8.82	37.47 3.89 -8.29	37.58 3.98 -8.37	36.37 3.93 -8.80	36.34 3.79 -9.85	34.70 3.52 -10.20	34.62 3.54 -10.14	34.81 3.51 -10.41	36.46 3.57 -11.97	34.83 3.49 -10.43	40.67 3.51 -16.16	50.77 4.80 -17.71	35.80 3.93 -9.52	33.63 3.49 -9.24	31.59 2.28 -14.78
PPL PILGRIM_ST_GT1 24216	33.58 1.72 -19.28	32.50 1.64 -19.08	32.07 1.65 -18.64	31.07 1.60 -17.68	33.02 1.71 -18.64	32.78 1.94 -17.00	36.95 2.69 -15.17	39.79 2.99 -15.91	37.28 3.81 -9.52	36.86 3.93 -8.81	37.32 3.74 -8.29	37.42 3.83 -8.37	36.25 3.81 -8.80	36.22 3.68 -9.84	34.60 3.44 -10.18	34.42 3.35 -10.13	34.63 3.34 -10.40	36.25 3.39 -11.96	34.55 3.22 -10.42	40.41 3.28 -16.13	50.43 4.46 -17.71	35.51 3.64 -9.52	33.39 3.26 -9.24	31.41 2.15 -14.73
PPL PILGRIM_ST_GT2 24217	33.58 1.72 -19.28	32.50 1.64 -19.08	32.07 1.65 -18.64	31.07 1.60 -17.68	33.02 1.71 -18.64	32.78 1.94 -17.00	36.95 2.69 -15.17	39.79 2.99 -15.91	37.28 3.81 -9.52	36.86 3.93 -8.81	37.32 3.74 -8.29	37.42 3.83 -8.37	36.25 3.81 -8.80	36.22 3.68 -9.84	34.60 3.44 -10.18	34.42 3.35 -10.13	34.63 3.34 -10.40	36.25 3.39 -11.96	34.55 3.22 -10.42	40.41 3.28 -16.13	50.43 4.46 -17.71	35.51 3.64 -9.52	33.39 3.26 -9.24	31.41 2.15 -14.73
PPL_SHRM_GT3 24213	33.78 1.81 -19.39	32.66 1.71 -19.17	32.26 1.73 -18.74	31.24 1.68 -17.78	33.21 1.80 -18.74	32.98 2.05 -17.09	37.18 2.90 -15.20	40.07 3.26 -15.92	37.64 4.14 -9.55	37.20 4.27 -8.82	37.62 4.04 -8.29	37.73 4.14 -8.37	36.48 4.04 -8.80	36.46 3.91 -9.85	34.83 3.65 -10.20	34.64 3.56 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.98	34.87 3.53 -10.43	40.82 3.65 -16.16	50.97 5.00 -17.71	35.84 3.98 -9.52	33.64 3.51 -9.24	31.61 2.29 -14.78
PPL_SHRM_GT4 24214	33.78 1.81 -19.39	32.66 1.71 -19.17	32.26 1.73 -18.74	31.24 1.68 -17.78	33.21 1.80 -18.74	32.98 2.05 -17.09	37.18 2.90 -15.20	40.07 3.26 -15.92	37.64 4.14 -9.55	37.20 4.27 -8.82	37.62 4.04 -8.29	37.73 4.14 -8.37	36.48 4.04 -8.80	36.46 3.91 -9.85	34.83 3.65 -10.20	34.64 3.56 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.98	34.87 3.53 -10.43	40.82 3.65 -16.16	50.97 5.00 -17.71	35.84 3.98 -9.52	33.64 3.51 -9.24	31.61 2.29 -14.78
PROJECT___ORANGE 1 24174	13.09 -0.05 -0.56	12.26 -0.02 -0.50	12.20 -0.02 -0.44	12.16 -0.04 -0.41	13.03 -0.01 -0.38	14.45 -0.01 -0.62	20.06 0.10 -0.87	22.22 0.17 -1.16	24.63 0.19 -0.48	25.02 0.27 -0.64	26.22 0.28 -0.65	26.16 0.28 -0.66	24.55 0.21 -0.69	23.50 0.14 -0.65	21.72 0.11 -0.63	21.68 0.06 -0.68	21.63 0.02 -0.72	21.69 0.00 -0.78	21.69 0.02 -0.76	22.12 0.11 -1.01	29.39 0.34 -0.80	22.85 0.07 -0.43	21.15 0.00 -0.25	15.08 -0.03 -0.58
PROJECT___ORANGE 2 24166	13.09 -0.05 -0.56	12.26 -0.02 -0.50	12.20 -0.02 -0.44	12.16 -0.04 -0.41	13.03 -0.01 -0.38	14.45 -0.01 -0.62	20.06 0.10 -0.87	22.22 0.17 -1.16	24.63 0.19 -0.48	25.02 0.27 -0.64	26.22 0.28 -0.65	26.16 0.28 -0.66	24.55 0.21 -0.69	23.50 0.14 -0.65	21.72 0.11 -0.63	21.68 0.06 -0.68	21.63 0.02 -0.72	21.69 0.00 -0.78	21.69 0.02 -0.76	22.12 0.11 -1.01	29.39 0.34 -0.80	22.85 0.07 -0.43	21.15 0.00 -0.25	15.08 -0.03 -0.58
PYRITES___HYD 24023	11.90 -0.68 0.00	11.13 -0.65 0.00	11.09 -0.70 0.00	11.11 -0.67 0.00	11.92 -0.75 0.00	13.04 -0.80 0.00	17.92 -1.16 0.00	19.52 -1.38 0.00	21.97 -1.99 0.00	21.87 -2.24 0.00	22.81 -2.48 0.00	22.65 -2.57 0.00	21.59 -2.06 0.00	20.89 -1.82 0.00	19.32 -1.66 0.00	19.33 -1.61 0.00	19.34 -1.55 0.00	19.40 -1.51 0.00	19.40 -1.51 0.00	19.30 -1.70 0.00	25.15 -3.11 0.00	20.54 -1.81 0.00	19.23 -1.67 0.00	13.64 -0.89 0.00
RAMAPO___LBMP 323565	20.21 1.08 -6.54	18.72 1.06 -5.88	17.99 1.05 -5.16	17.61 1.02 -4.81	18.15 1.09 -4.39	22.26 1.20 -7.21	31.11 1.81 -10.21	36.44 2.01 -13.54	32.13 2.54 -5.64	34.26 2.63 -7.52	35.83 2.83 -7.71	35.86 2.85 -7.78	34.49 2.67 -8.17	32.98 2.56 -7.71	30.76 2.33 -7.45	31.18 2.28 -7.96	31.55 2.26 -8.40	32.35 2.30 -9.14	31.99 2.24 -8.85	35.14 2.29 -11.84	40.80 3.22 -9.32	29.90 2.50 -5.05	26.06 2.21 -2.94	22.74 1.38 -6.83
RANKINE____ 23646	13.53 -0.20 -1.15	12.77 -0.05 -1.04	12.66 -0.04 -0.91	12.57 -0.06 -0.85	13.43 -0.01 -0.77	15.02 -0.10 -1.27	20.74 -0.15 -1.80	23.71 -0.10 -2.92	26.93 -0.50 -3.48	33.04 -0.17 -9.10	32.32 -0.28 -7.32	38.22 -0.15 -13.14	36.06 -0.26 -12.68	28.12 -0.55 -5.96	21.66 -0.63 -1.31	21.63 -0.71 -1.40	21.49 -0.88 -1.48	21.58 -0.94 -1.62	21.57 -0.90 -1.56	22.42 -0.67 -2.09	38.23 -0.20 -10.17	22.61 -0.63 -0.89	20.98 -0.44 -0.52	15.55 -0.19 -1.21
RAVENSWOOD_GT2_1 24244	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.44 1.58 -7.33
RAVENSWOOD_GT2_2 24245	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.44 1.58 -7.33

RAVENSWOOD_GT2_3 24246	20.83 1.22 -7.03	19.28 1.18 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.03 1.97 -10.97	37.66 2.21 -14.54	32.89 2.87 -6.06	35.18 2.99 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.49 3.07 -8.78	33.94 2.95 -8.28	31.67 2.69 -8.01	32.13 2.64 -8.55	32.51 2.61 -9.02	33.37 2.66 -9.81	32.95 2.55 -9.49	36.34 2.63 -12.71	41.82 3.56 -10.01	30.63 2.86 -5.42	26.58 2.53 -3.16	23.44 1.58 -7.33
RAVENSWOOD_GT2_4 24247	20.83 1.22 -7.03	19.28 1.18 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.03 1.97 -10.97	37.66 2.21 -14.54	32.89 2.87 -6.06	35.18 2.99 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.49 3.07 -8.78	33.94 2.95 -8.28	31.67 2.69 -8.01	32.13 2.64 -8.55	32.51 2.61 -9.02	33.37 2.66 -9.81	32.95 2.55 -9.49	36.34 2.63 -12.71	41.82 3.56 -10.01	30.63 2.86 -5.42	26.58 2.53 -3.16	23.44 1.58 -7.33
RAVENSWOOD_GT3_1 24248	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.44 1.58 -7.33
RAVENSWOOD_GT3_2 24249	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.44 1.58 -7.33
RAVENSWOOD_GT3_3 24250	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.72	22.95 1.36 -7.75	32.03 1.97 -10.97	37.68 2.24 -14.54	32.91 2.90 -6.06	35.20 3.01 -8.08	36.83 3.26 -8.28	36.86 3.28 -8.36	35.49 3.07 -8.78	33.94 2.95 -8.28	31.67 2.69 -8.01	32.13 2.64 -8.55	32.51 2.61 -9.02	33.40 2.68 -9.81	32.97 2.57 -9.49	36.34 2.63 -12.71	41.85 3.59 -10.01	30.65 2.88 -5.42	26.58 2.53 -3.16	23.46 1.60 -7.33
RAVENSWOOD_GT3_4 24251	20.84 1.23 -7.03	19.29 1.19 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.60 1.22 -4.72	22.95 1.36 -7.75	32.03 1.97 -10.97	37.68 2.24 -14.54	32.91 2.90 -6.06	35.20 3.01 -8.08	36.83 3.26 -8.28	36.86 3.28 -8.36	35.49 3.07 -8.78	33.94 2.95 -8.28	31.67 2.69 -8.01	32.13 2.64 -8.55	32.51 2.61 -9.02	33.40 2.68 -9.81	32.97 2.57 -9.49	36.34 2.63 -12.71	41.85 3.59 -10.01	30.65 2.88 -5.42	26.58 2.53 -3.16	23.46 1.60 -7.33
RAVENSWOOD_GT_1 23729	20.89 1.28 -7.03	19.33 1.24 -6.31	18.54 1.21 -5.54	18.14 1.19 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.06 2.00 -10.97	37.70 2.26 -14.54	32.96 2.95 -6.06	35.28 3.09 -8.08	36.93 3.36 -8.28	36.97 3.38 -8.36	35.59 3.17 -8.78	34.03 3.04 -8.28	31.76 2.77 -8.01	32.21 2.72 -8.55	32.60 2.70 -9.02	33.46 2.74 -9.81	33.01 2.61 -9.49	36.40 2.69 -12.71	41.88 3.62 -10.01	30.74 2.97 -5.42	26.69 2.63 -3.16	23.51 1.66 -7.33
RAVENSWOOD_GT_10 24258	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_11 24259	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_4 24252	20.82 1.21 -7.03	19.26 1.17 -6.31	18.47 1.14 -5.54	18.08 1.13 -5.16	18.58 1.19 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.63 2.64 -8.01	32.09 2.60 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.58 2.82 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_5 24254	20.82 1.21 -7.03	19.26 1.17 -6.31	18.47 1.14 -5.54	18.08 1.13 -5.16	18.58 1.19 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.63 2.64 -8.01	32.09 2.60 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.58 2.82 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_6 24253	20.82 1.21 -7.03	19.26 1.17 -6.31	18.47 1.14 -5.54	18.08 1.13 -5.16	18.58 1.19 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.63 2.64 -8.01	32.09 2.60 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.58 2.82 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_7 24255	20.82 1.21 -7.03	19.26 1.17 -6.31	18.47 1.14 -5.54	18.08 1.13 -5.16	18.58 1.19 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.81 3.23 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.63 2.64 -8.01	32.09 2.60 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.58 2.82 -5.42	26.54 2.49 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
RAVENSWOOD_GT_9 24257	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.92 1.33 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.78 3.21 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.43 1.57 -7.33
RAVENSWOOD___I 23533	20.89 1.28 -7.03	19.32 1.23 -6.31	18.53 1.20 -5.54	18.12 1.18 -5.16	18.64 1.25 -4.72	22.98 1.38 -7.75	32.04 1.98 -10.97	37.68 2.24 -14.54	32.94 2.92 -6.06	35.25 3.06 -8.08	36.91 3.34 -8.28	36.94 3.36 -8.36	35.54 3.12 -8.78	33.99 3.00 -8.28	31.74 2.75 -8.01	32.20 2.70 -8.55	32.58 2.67 -9.02	33.44 2.72 -9.81	32.99 2.59 -9.49	36.38 2.67 -12.71	41.85 3.59 -10.01	30.72 2.95 -5.42	26.67 2.61 -3.16	23.51 1.66 -7.33

RAVENSWOOD___2 23534	20.87 1.26 -7.03	19.30 1.20 -6.31	18.50 1.18 -5.54	18.10 1.16 -5.16	18.60 1.22 -4.72	22.95 1.36 -7.75	31.93 1.87 -10.97	37.51 2.07 -14.54	32.74 2.73 -6.06	35.03 2.84 -8.08	36.68 3.11 -8.28	36.71 3.13 -8.36	35.35 2.93 -8.78	33.80 2.81 -8.28	31.61 2.62 -8.01	32.05 2.55 -8.55	32.43 2.53 -9.02	33.27 2.55 -9.81	32.82 2.42 -9.49	36.21 2.50 -12.71	41.59 3.33 -10.01	30.65 2.88 -5.42	26.63 2.57 -3.16	23.47 1.61 -7.33
RAVENSWOOD___3 23535	20.83 1.22 -7.03	19.28 1.18 -6.31	18.48 1.16 -5.54	18.08 1.13 -5.16	18.59 1.20 -4.72	22.93 1.34 -7.75	32.01 1.95 -10.97	37.64 2.19 -14.54	32.86 2.85 -6.06	35.16 2.96 -8.08	36.81 3.24 -8.28	36.84 3.26 -8.36	35.47 3.05 -8.78	33.92 2.93 -8.28	31.65 2.67 -8.01	32.11 2.62 -8.55	32.49 2.59 -9.02	33.35 2.63 -9.81	32.93 2.53 -9.49	36.32 2.60 -12.71	41.79 3.53 -10.01	30.61 2.84 -5.42	26.56 2.51 -3.16	23.44 1.58 -7.33
RAVENSWOOD___4 23820	20.88 1.27 -7.03	19.32 1.23 -6.31	18.53 1.20 -5.54	18.12 1.18 -5.16	18.63 1.24 -4.72	22.96 1.37 -7.75	32.03 1.97 -10.97	37.66 2.21 -14.54	32.91 2.90 -6.06	35.23 3.04 -8.08	36.86 3.29 -8.28	36.91 3.33 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.71 2.73 -8.01	32.17 2.68 -8.55	32.56 2.65 -9.02	33.42 2.70 -9.81	32.97 2.57 -9.49	36.36 2.65 -12.71	41.82 3.56 -10.01	30.70 2.93 -5.42	26.65 2.59 -3.16	23.50 1.64 -7.33
RCPI_TRUST___DRP 24196	20.83 1.22 -7.03	19.27 1.18 -6.31	18.49 1.17 -5.54	18.09 1.14 -5.16	18.59 1.20 -4.71	22.93 1.34 -7.74	32.02 1.97 -10.97	37.68 2.24 -14.54	32.91 2.90 -6.06	35.18 2.99 -8.08	36.83 3.26 -8.28	36.86 3.28 -8.36	35.49 3.07 -8.78	33.94 2.95 -8.28	31.67 2.69 -8.00	32.13 2.64 -8.55	32.51 2.61 -9.01	33.37 2.66 -9.81	32.97 2.57 -9.49	36.33 2.63 -12.70	41.82 3.56 -10.00	30.63 2.86 -5.42	26.58 2.53 -3.16	23.44 1.58 -7.33
RENSSELAER___COGEN 23796	22.02 0.54 -8.91	20.30 0.52 -8.00	19.32 0.52 -7.02	18.85 0.53 -6.54	19.22 0.57 -5.97	24.26 0.61 -9.81	33.82 0.84 -13.90	40.28 0.94 -18.45	32.93 1.29 -7.69	35.68 1.33 -10.24	37.23 1.44 -10.50	37.26 1.44 -10.60	36.10 1.32 -11.13	34.46 1.25 -10.50	32.29 1.15 -10.15	32.94 1.15 -10.84	33.44 1.13 -11.43	34.45 1.11 -12.43	34.07 1.13 -12.03	38.26 1.15 -16.10	42.54 1.61 -12.68	30.42 1.21 -6.87	26.05 1.15 -4.00	24.48 0.67 -9.29
REVERE_CPPR_DRP 24186	12.93 0.21 -0.14	12.12 0.21 -0.12	12.10 0.21 -0.11	12.10 0.21 -0.10	13.02 0.25 -0.09	14.30 0.30 -0.15	19.89 0.59 -0.22	21.90 0.71 -0.29	24.96 0.89 -0.12	25.09 0.82 -0.16	26.46 1.01 -0.16	26.25 0.86 -0.17	24.55 0.73 -0.17	23.53 0.66 -0.16	21.73 0.59 -0.16	21.65 0.54 -0.17	21.56 0.50 -0.18	21.62 0.52 -0.19	21.64 0.54 -0.19	21.84 0.59 -0.25	29.24 0.79 -0.20	22.92 0.47 -0.11	21.38 0.42 -0.06	14.92 0.25 -0.14
RIVERBAY___ 323610	20.93 1.32 -7.03	19.36 1.26 -6.32	18.56 1.24 -5.54	18.15 1.20 -5.16	18.65 1.27 -4.71	22.93 1.34 -7.74	32.01 1.95 -10.97	37.59 2.15 -14.54	32.67 2.66 -6.06	34.82 2.63 -8.08	36.45 2.88 -8.28	36.48 2.90 -8.36	35.12 2.69 -8.78	33.64 2.66 -8.28	31.46 2.47 -8.00	31.80 2.30 -8.55	32.18 2.28 -9.02	33.08 2.36 -9.81	32.70 2.30 -9.49	36.10 2.39 -12.71	41.79 3.53 -10.00	30.63 2.86 -5.42	26.63 2.57 -3.16	23.50 1.64 -7.33
ROCHESTER_9_IC 23652	13.04 -0.39 -0.85	12.26 -0.28 -0.76	12.18 -0.27 -0.67	12.11 -0.29 -0.62	12.98 -0.27 -0.57	14.48 -0.30 -0.94	19.99 -0.42 -1.33	22.50 -0.17 -1.77	24.31 -0.38 -0.74	24.91 -0.17 -0.97	26.05 -0.23 -0.99	26.05 -0.18 -1.00	24.37 -0.33 -1.05	23.18 -0.52 -0.99	21.44 -0.50 -0.96	21.30 -0.67 -1.03	21.20 -0.77 -1.09	21.30 -0.79 -1.19	21.32 -0.73 -1.15	21.98 -0.57 -1.54	28.76 -0.28 -0.79	22.40 -0.60 -0.66	20.76 -0.52 -0.38	15.07 -0.35 -0.89
ROSETON___1 23587	21.08 1.07 -7.43	19.48 1.02 -6.67	18.66 1.02 -5.86	18.25 1.01 -5.46	18.73 1.08 -4.98	23.21 1.18 -8.19	32.40 1.72 -11.60	38.17 1.90 -15.37	32.80 2.44 -6.41	35.16 2.51 -8.54	36.75 2.71 -8.76	36.79 2.73 -8.84	35.48 2.55 -9.28	33.89 2.43 -8.76	31.67 2.22 -8.46	32.16 2.18 -9.04	32.58 2.17 -9.52	33.47 2.19 -10.36	33.07 2.13 -10.03	36.61 2.18 -13.42	41.85 3.02 -10.57	30.47 2.39 -5.73	26.37 2.13 -3.34	23.61 1.34 -7.74
ROSETON___2 23588	21.08 1.07 -7.43	19.48 1.02 -6.67	18.66 1.02 -5.86	18.25 1.01 -5.46	18.73 1.08 -4.98	23.21 1.18 -8.19	32.40 1.72 -11.60	38.17 1.90 -15.37	32.80 2.44 -6.41	35.16 2.51 -8.54	36.75 2.71 -8.76	36.79 2.73 -8.84	35.48 2.55 -9.28	33.89 2.43 -8.76	31.67 2.22 -8.46	32.16 2.18 -9.04	32.58 2.17 -9.52	33.47 2.19 -10.36	33.07 2.13 -10.03	36.61 2.18 -13.42	41.85 3.02 -10.57	30.47 2.39 -5.73	26.37 2.13 -3.34	23.61 1.34 -7.74
RUSSELL___1 23602	13.06 -0.37 -0.85	12.29 -0.26 -0.76	12.21 -0.25 -0.67	12.14 -0.27 -0.63	13.00 -0.24 -0.57	14.51 -0.28 -0.94	20.05 -0.36 -1.33	22.57 -0.10 -1.77	24.38 -0.31 -0.74	25.01 -0.07 -0.97	26.15 -0.13 -0.99	26.25 0.03 -1.00	24.51 -0.19 -1.05	23.33 -0.36 -0.99	21.50 -0.44 -0.96	21.36 -0.61 -1.03	21.29 -0.69 -1.09	21.38 -0.71 -1.19	21.41 -0.65 -1.15	22.06 -0.48 -1.54	28.92 -0.14 -0.80	22.51 -0.49 -0.66	20.84 -0.44 -0.38	15.10 -0.32 -0.89
RUSSELL___2 23532	13.06 -0.37 -0.85	12.29 -0.26 -0.76	12.21 -0.25 -0.67	12.14 -0.27 -0.63	13.00 -0.24 -0.57	14.51 -0.28 -0.94	20.05 -0.36 -1.33	22.57 -0.10 -1.77	24.38 -0.31 -0.74	25.01 -0.07 -0.97	26.15 -0.13 -0.99	26.25 0.03 -1.00	24.51 -0.19 -1.05	23.33 -0.36 -0.99	21.50 -0.44 -0.96	21.36 -0.61 -1.03	21.29 -0.69 -1.09	21.38 -0.71 -1.19	21.41 -0.65 -1.15	22.06 -0.48 -1.54	28.92 -0.14 -0.80	22.51 -0.49 -0.66	20.84 -0.44 -0.38	15.10 -0.32 -0.89
RUSSELL___3 23549	13.06 -0.37 -0.85	12.29 -0.26 -0.76	12.21 -0.25 -0.67	12.14 -0.27 -0.63	13.00 -0.24 -0.57	14.51 -0.28 -0.94	20.05 -0.36 -1.33	22.57 -0.10 -1.77	24.38 -0.31 -0.74	25.01 -0.07 -0.97	26.15 -0.13 -0.99	26.25 0.03 -1.00	24.51 -0.19 -1.05	23.33 -0.36 -0.99	21.50 -0.44 -0.96	21.36 -0.61 -1.03	21.29 -0.69 -1.09	21.38 -0.71 -1.19	21.41 -0.65 -1.15	22.06 -0.48 -1.54	28.92 -0.14 -0.80	22.51 -0.49 -0.66	20.84 -0.44 -0.38	15.10 -0.32 -0.89
RUSSELL___4 23556	13.06 -0.37 -0.85	12.29 -0.26 -0.76	12.21 -0.25 -0.67	12.14 -0.27 -0.63	13.00 -0.24 -0.57	14.51 -0.28 -0.94	20.05 -0.36 -1.33	22.57 -0.10 -1.77	24.38 -0.31 -0.74	25.01 -0.07 -0.97	26.15 -0.13 -0.99	26.25 0.03 -1.00	24.51 -0.19 -1.05	23.33 -0.36 -0.99	21.50 -0.44 -0.96	21.36 -0.61 -1.03	21.29 -0.69 -1.09	21.38 -0.71 -1.19	21.41 -0.65 -1.15	22.06 -0.48 -1.54	28.92 -0.14 -0.80	22.51 -0.49 -0.66	20.84 -0.44 -0.38	15.10 -0.32 -0.89
RUSSELL___STATION 23914	13.06 -0.37 -0.85	12.29 -0.26 -0.76	12.21 -0.25 -0.67	12.14 -0.27 -0.63	13.00 -0.24 -0.57	14.51 -0.28 -0.94	20.05 -0.36 -1.33	22.57 -0.10 -1.77	24.38 -0.31 -0.74	25.01 -0.07 -0.97	26.15 -0.13 -0.99	26.25 0.03 -1.00	24.51 -0.19 -1.05	23.33 -0.36 -0.99	21.50 -0.44 -0.96	21.36 -0.61 -1.03	21.29 -0.69 -1.09	21.38 -0.71 -1.19	21.41 -0.65 -1.15	22.06 -0.48 -1.54	28.92 -0.14 -0.80	22.51 -0.49 -0.66	20.84 -0.44 -0.38	15.10 -0.32 -0.89
S SALMON___HYD 24043	12.65 -0.38 -0.45	11.84 -0.34 -0.40	11.79 -0.34 -0.35	11.76 -0.35 -0.33	12.63 -0.34 -0.30	13.99 -0.35 -0.49	19.44 -0.34 -0.70	21.53 -0.29 -0.93	23.93 -0.41 -0.39	24.19 -0.43 -0.51	25.40 -0.41 -0.52	25.25 -0.50 -0.52	23.67 -0.52 -0.55	22.72 -0.50 -0.52	21.02 -0.46 -0.50	21.00 -0.48 -0.54	20.94 -0.52 -0.57	21.03 -0.50 -0.63	21.05 -0.46 -0.60	21.39 -0.42 -0.81	28.30 -0.59 -0.64	22.13 -0.56 -0.35	20.51 -0.59 -0.20	14.57 -0.42 -0.47

SELKIRK___I 23801	22.05 0.60 -8.87	20.33 0.58 -7.97	19.35 0.58 -6.99	18.88 0.58 -6.51	19.24 0.62 -5.95	24.28 0.66 -9.77	33.87 0.93 -13.84	40.31 1.04 -18.37	32.97 1.36 -7.65	35.71 1.40 -10.20	37.26 1.52 -10.46	37.29 1.51 -10.56	36.12 1.39 -11.08	34.48 1.32 -10.46	32.31 1.22 -10.11	32.93 1.19 -10.80	33.46 1.19 -11.38	34.48 1.19 -12.38	34.08 1.19 -11.98	38.26 1.22 -16.04	42.58 1.70 -12.63	30.48 1.30 -6.84	26.10 1.21 -3.99	24.52 0.74 -9.25
SELKIRK___II 23799	22.05 0.60 -8.87	20.33 0.58 -7.97	19.35 0.58 -6.99	18.88 0.58 -6.52	19.24 0.62 -5.95	24.28 0.66 -9.77	33.87 0.93 -13.85	40.31 1.04 -18.37	32.97 1.36 -7.66	35.71 1.40 -10.20	37.27 1.52 -10.46	37.30 1.51 -10.56	36.12 1.39 -11.09	34.48 1.32 -10.46	32.31 1.22 -10.11	32.93 1.19 -10.80	33.44 1.17 -11.38	34.46 1.17 -12.38	34.08 1.19 -11.98	38.26 1.22 -16.04	42.58 1.70 -12.63	30.49 1.30 -6.84	26.10 1.21 -3.99	24.52 0.74 -9.25
SENECA OSWGO___HYD 24041	12.93 -0.18 -0.52	12.11 -0.14 -0.47	12.05 -0.14 -0.41	12.01 -0.15 -0.38	12.88 -0.14 -0.35	14.27 -0.15 -0.58	19.77 -0.13 -0.82	21.88 -0.10 -1.08	24.28 -0.12 -0.45	24.66 -0.05 -0.59	25.84 -0.05 -0.61	25.79 -0.05 -0.61	24.19 -0.09 -0.64	23.15 -0.16 -0.61	21.40 -0.17 -0.59	21.38 -0.19 -0.63	21.33 -0.23 -0.67	21.41 -0.23 -0.73	21.41 -0.21 -0.71	21.82 -0.13 -0.95	29.00 0.00 -0.74	22.59 -0.16 -0.40	20.92 -0.21 -0.24	14.90 -0.17 -0.55
SENECA___ENERGY 23797	13.39 -0.06 -0.88	12.55 -0.02 -0.79	12.46 -0.01 -0.69	12.40 -0.02 -0.64	13.27 0.01 -0.59	14.83 0.01 -0.97	20.61 0.15 -1.37	22.97 0.25 -1.82	24.93 0.22 -0.76	25.34 0.31 -0.92	26.53 0.30 -0.94	26.50 0.33 -0.95	24.85 0.21 -1.00	23.74 0.09 -0.94	21.93 0.04 -0.91	21.91 0.00 -0.97	21.97 -0.04 -1.13	22.09 -0.04 -1.22	22.09 0.00 -1.18	22.72 0.13 -1.59	29.98 0.48 -1.25	23.11 0.09 -0.68	21.31 0.02 -0.39	15.41 -0.03 -0.91
SHOEMAKER___GT 23640	19.43 0.89 -5.96	18.02 0.88 -5.35	17.35 0.87 -4.70	17.02 0.86 -4.38	17.58 0.91 -4.00	21.44 1.02 -6.57	29.94 1.55 -9.30	34.95 1.71 -12.33	31.25 2.16 -5.14	33.18 2.22 -6.85	34.72 2.40 -7.03	34.71 2.40 -7.09	33.29 2.20 -7.44	31.84 2.11 -7.03	29.68 1.91 -6.79	30.08 1.89 -7.25	30.41 1.86 -7.66	31.15 1.90 -8.34	30.84 1.86 -8.07	33.71 1.91 -10.80	39.41 2.66 -8.50	29.03 2.08 -4.61	25.42 1.84 -2.68	21.90 1.15 -6.23
SHOREHAM_IC_1 23715	33.78 1.81 -19.39	32.66 1.71 -19.17	32.26 1.73 -18.74	31.24 1.68 -17.78	33.21 1.80 -18.74	32.98 2.05 -17.09	37.18 2.90 -15.20	40.07 3.26 -15.92	37.64 4.14 -9.55	37.20 4.27 -8.82	37.62 4.04 -8.29	37.73 4.14 -8.37	36.48 4.04 -8.80	36.46 3.91 -9.85	34.83 3.65 -10.20	34.64 3.56 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.98	34.87 3.53 -10.43	40.82 3.65 -16.16	50.97 5.00 -17.71	35.84 3.98 -9.52	33.64 3.51 -9.24	31.61 2.29 -14.78
SHOREHAM_IC_2 23716	33.78 1.81 -19.39	32.66 1.71 -19.17	32.26 1.73 -18.74	31.24 1.68 -17.78	33.21 1.80 -18.74	32.98 2.05 -17.09	37.18 2.90 -15.20	40.07 3.26 -15.92	37.64 4.14 -9.55	37.20 4.27 -8.82	37.62 4.04 -8.29	37.73 4.14 -8.37	36.48 4.04 -8.80	36.46 3.91 -9.85	34.83 3.65 -10.20	34.64 3.56 -10.14	34.85 3.55 -10.41	36.50 3.62 -11.98	34.87 3.53 -10.43	40.82 3.65 -16.16	50.97 5.00 -17.71	35.84 3.98 -9.52	33.64 3.51 -9.24	31.61

SITHE___STERLING 23777	12.95 0.18 -0.20	12.15 0.19 -0.18	12.13 0.19 -0.16	12.11 0.18 -0.15	13.02 0.22 -0.13	14.33 0.26 -0.22	19.89 0.50 -0.31	21.92 0.61 -0.42	24.87 0.74 -0.17	25.07 0.72 -0.23	26.38 0.86 -0.24	26.22 0.76 -0.24	24.56 0.66 -0.25	23.51 0.57 -0.24	21.71 0.50 -0.23	21.67 0.48 -0.25	21.58 0.44 -0.26	21.63 0.44 -0.28	21.64 0.46 -0.27	21.89 0.53 -0.36	29.33 0.79 -0.29	22.95 0.45 -0.15	21.36 0.38 -0.09	14.96 0.22 -0.21
SOUTH CAIRO___GT 23612	21.35 1.08 -7.69	19.77 1.08 -6.90	18.90 1.06 -6.06	18.49 1.06 -5.64	18.97 1.14 -5.15	23.57 1.26 -8.47	32.99 1.91 -12.00	38.89 2.09 -15.91	33.17 2.59 -6.63	35.62 2.68 -8.83	37.20 2.86 -9.06	37.19 2.82 -9.14	35.77 2.53 -9.60	34.15 2.38 -9.06	31.94 2.20 -8.76	32.45 2.16 -9.35	32.81 2.09 -9.83	33.80 2.19 -10.70	33.43 2.17 -10.35	37.11 2.25 -13.86	42.13 2.97 -10.91	30.70 2.44 -5.91	26.54 2.19 -3.45	23.87 1.35 -7.99
SOUTH HAMPTN___IC 23720	34.15 2.18 -19.39	33.00 2.04 -19.18	32.60 2.06 -18.75	31.57 2.00 -17.78	33.58 2.17 -18.74	33.42 2.48 -17.09	37.90 3.61 -15.20	40.87 4.05 -15.92	38.60 5.10 -9.55	38.14 5.21 -8.82	38.63 5.06 -8.29	38.74 5.14 -8.37	37.41 4.97 -8.80	37.32 4.77 -9.85	35.61 4.43 -10.20	35.35 4.27 -10.14	35.56 4.26 -10.41	37.23 4.35 -11.98	35.60 4.26 -10.43	41.62 4.45 -16.17	52.13 6.16 -17.71	36.69 4.83 -9.52	34.36 4.22 -9.24	32.06 2.75 -14.79
SOUTHOLD___IC 23719	34.29 2.31 -19.39	33.13 2.17 -19.18	32.72 2.19 -18.75	31.70 2.13 -17.78	33.73 2.32 -18.74	33.58 2.65 -17.09	38.16 3.87 -15.20	41.18 4.37 -15.92	38.99 5.48 -9.55	38.53 5.59 -8.82	39.01 5.44 -8.29	39.14 5.55 -8.37	37.78 5.34 -8.80	37.68 5.13 -9.85	35.92 4.74 -10.20	35.65 4.57 -10.14	35.85 4.55 -10.41	37.53 4.64 -11.98	35.90 4.56 -10.43	41.98 4.81 -16.17	52.63 6.67 -17.71	37.07 5.21 -9.52	34.67 4.53 -9.24	32.26 2.95 -14.79
ST LAWRENCE___ 23600	12.01 -0.57 0.00	11.22 -0.57 0.00	11.21 -0.58 0.00	11.22 -0.57 0.00	12.03 -0.65 0.00	13.14 -0.71 0.00	17.98 -1.11 0.00	19.56 -1.34 0.00	22.18 -1.77 0.00	22.18 -1.93 0.00	23.14 -2.15 0.00	23.11 -2.12 0.00	21.82 -1.82 0.00	21.11 -1.59 0.00	19.53 -1.45 0.00	19.58 -1.36 0.00	19.59 -1.29 0.00	19.61 -1.30 0.00	19.57 -1.34 0.00	19.53 -1.47 0.00	25.85 -2.40 0.00	20.87 -1.48 0.00	19.56 -1.34 0.00	13.79 -0.74 0.00
STATION 5_MISC_HYD 23604	13.04 -0.39 -0.85	12.26 -0.28 -0.76	12.18 -0.27 -0.67	12.11 -0.29 -0.62	12.98 -0.27 -0.57	14.48 -0.30 -0.94	19.99 -0.42 -1.33	22.50 -0.17 -1.77	24.31 -0.38 -0.74	24.91 -0.17 -0.97	26.05 -0.23 -0.99	26.05 -0.18 -1.00	24.37 -0.33 -1.05	23.18 -0.52 -0.99	21.44 -0.50 -0.96	21.30 -0.67 -1.03	21.20 -0.77 -1.09	21.30 -0.79 -1.19	21.32 -0.73 -1.15	21.98 -0.57 -1.54	28.76 -0.28 -0.79	22.40 -0.60 -0.66	20.76 -0.52 -0.38	15.07 -0.35 -0.89
STEEL___WIND 323596	13.54 -0.19 -1.15	12.77 -0.05 -1.04	12.67 -0.02 -0.91	12.58 -0.05 -0.85	13.43 -0.01 -0.77	15.04 -0.08 -1.27	20.76 -0.13 -1.80	23.73 -0.08 -2.92	26.96 -0.48 -3.48	33.07 -0.14 -9.10	32.35 -0.25 -7.32	38.24 -0.13 -13.14	36.08 -0.24 -12.68	28.15 -0.52 -5.96	21.68 -0.61 -1.31	21.63 -0.71 -1.40	21.51 -0.86 -1.48	21.60 -0.92 -1.62	21.59 -0.88 -1.56	22.42 -0.67 -2.09	38.25 -0.17 -10.17	22.64 -0.60 -0.89	20.98 -0.44 -0.52	15.56 -0.17 -1.21
STEBEN_REC_LFGE 323667	14.25 0.20 -1.47	13.40 0.29 -1.32	13.26 0.32 -1.16	13.18 0.32 -1.08	14.08 0.42 -0.99	15.88 0.41 -1.62	22.12 0.74 -2.29	24.85 0.79 -3.16	26.34 0.57 -1.81	28.25 0.70 -3.43	29.02 0.66 -3.07	30.34 0.73 -4.38	28.56 0.57 -4.35	25.75 0.27 -2.77	22.86 0.19 -1.69	22.83 0.08 -1.80	22.80 0.02 -1.89	22.98 0.02 -2.06	23.02 0.13 -1.99	24.04 0.38 -2.66	33.37 1.19 -3.93	23.91 0.42 -1.14	21.91 0.35 -0.66	16.33 0.26 -1.53
STONY___BROOK 24151	33.76 1.81 -19.37	32.65 1.71 -19.16	32.24 1.73 -18.73	31.23 1.68 -17.76	33.19 1.80 -18.72	32.95 2.04 -17.07	37.14 2.86 -15.19	40.01 3.20 -15.92	37.57 4.07 -9.54	37.13 4.20 -8.82	37.47 3.89 -8.29	37.58 3.93 -8.37	36.37 3.79 -8.80	36.34 3.79 -9.85	34.70 3.52 -10.20	34.62 3.54 -10.14	34.81 3.51 -10.41	36.46 3.57 -11.97	34.83 3.49 -10.43	40.67 3.51 -16.16	50.77 4.80 -17.71	35.80 3.93 -9.52	33.63 3.49 -9.24	31.59 2.28 -14.78
STURGEON_POOL_HYD 23609	20.71 1.08 -7.05	19.21 1.10 -6.33	18.41 1.07 -5.56	18.03 1.07 -5.18	18.54 1.14 -4.73	22.84 1.23 -7.77	31.98 1.89 -11.00	37.51 2.03 -14.59	32.55 2.51 -6.08	34.80 2.58 -8.10	36.38 2.78 -8.31	36.39 2.77 -8.39	34.93 2.48 -8.81	33.38 2.36 -8.31	31.15 2.14 -8.03	31.63 2.11 -8.58	31.92 2.03 -9.01	32.84 2.13 -9.80	32.46 2.07 -9.48	35.86 2.16 -12.69	41.16 2.91 -9.99	30.18 2.41 -5.41	26.21 2.15 -3.15	23.20 1.35 -7.32
SYNERGY___BIOGAS 323694	13.28 -0.29 -0.99	12.54 -0.13 -0.89	12.45 -0.12 -0.78	12.37 -0.14 -0.73	13.25 -0.09 -0.66	14.77 -0.17 -1.09	20.33 -0.31 -1.55	22.98 -0.15 -2.22	25.08 -0.53 -1.66	27.56 -0.19 -3.64	28.07 -0.30 -3.08	29.99 -0.20 -4.97	28.12 -0.38 -4.86	24.72 -0.64 -2.65	21.43 -0.67 -1.12	21.34 -0.80 -1.20	21.24 -0.92 -1.27	21.33 -0.96 -1.39	21.35 -0.90 -1.34	22.13 -0.67 -1.79	32.11 -0.25 -4.11	22.44 -0.67 -0.77	20.86 -0.48 -0.45	15.32 -0.25 -1.03
SYRACUSE___ENERGY_ST1 323597	13.28 0.01 -0.69	12.44 0.04 -0.62	12.36 0.04 -0.54	12.31 0.02 -0.51	13.19 0.05 -0.46	14.66 0.06 -0.76	20.35 0.19 -1.08	22.60 0.27 -1.43	24.84 0.29 -0.59	25.24 0.36 -0.76	26.45 0.38 -0.78	26.40 0.38 -0.79	24.78 0.31 -0.83	23.69 0.20 -0.78	21.91 0.17 -0.76	21.90 0.15 -0.81	21.88 0.10 -0.88	21.97 0.11 -0.96	21.97 0.13 -0.93	22.46 0.21 -1.25	29.72 0.48 -0.98	23.08 0.20 -0.53	21.31 0.11 -0.31	15.29 0.04 -0.72
SYRACUSE___ENERGY_ST2 323598	13.28 0.01 -0.69	12.44 0.04 -0.62	12.36 0.04 -0.54	12.31 0.02 -0.51	13.19 0.05 -0.46	14.66 0.06 -0.76	20.35 0.19 -1.08	22.60 0.27 -1.43	24.84 0.29 -0.59	25.24 0.36 -0.76	26.45 0.38 -0.78	26.40 0.38 -0.79	24.78 0.31 -0.83	23.69 0.20 -0.78	21.91 0.17 -0.76	21.90 0.15 -0.81	21.88 0.10 -0.88	21.97 0.11 -0.96	21.97 0.13 -0.93	22.46 0.21 -1.25	29.72 0.48 -0.98	23.08 0.20 -0.53	21.31 0.11 -0.31	15.29 0.04 -0.72
SYRACUSE___POWER 24017	13.24 0.00 -0.66	12.40 0.02 -0.60	12.33 0.02 -0.52	12.28 0.01 -0.49	13.16 0.04 -0.44	14.62 0.04 -0.73	20.29 0.17 -1.04	22.52 0.25 -1.37	24.81 0.29 -0.57	25.23 0.36 -0.75	26.46 0.40 -0.77	26.38 0.38 -0.78	24.77 0.31 -0.82	23.70 0.23 -0.77	21.92 0.19 -0.75	21.89 0.15 -0.80	21.84 0.10 -0.85	21.94 0.11 -0.93	21.93 0.13 -0.90	22.41 0.21 -1.20	29.68 0.48 -0.94	23.04 0.18 -0.51	21.30 0.11 -0.30	15.25 0.03 -0.69
TRIGEN___CC 323695	27.93 1.46 -13.89	27.76 1.38 -14.60	26.70 1.39 -13.52	26.43 1.35 -13.29	27.85 1.43 -13.75	28.19 1.61 -12.74	35.04 2.25 -13.70	38.82 2.49 -15.43	35.39 3.14 -8.30	35.84 3.25 -8.47	36.71 3.13 -8.29	36.79 3.20 -8.36	35.62 3.19 -8.79	35.09 3.09 -9.30	33.07 2.90 -9.19	33.15 2.81 -9.40	33.43 2.78 -9.76	34.70 2.82 -10.97	33.66 2.76 -9.99	38.38 2.82 -14.56	49.73 3.76 -17.71	34.84 2.97 -9.52	32.81 2.68 -9.23	28.44 1.77 -12.14
UNION___PROCESSING_DRP 323587	13.03 -0.40 -0.85	12.26 -0.29 -0.77	12.17 -0.28 -0.67	12.12 -0.29 -0.63	12.97 -0.28 -0.57	14.47 -0.32 -0.94	19.98 -0.44 -1.33	22.42 -0.25 -1.77	24.21 -0.48 -0.74	24.82 -0.26 -0.97	25.95 -0.33 -0.99	25.98 -0.25 -1.00	24.29 -0.40 -1.05	23.11 -0.59 -0.99	21.36 -0.59 -0.96	21.26 -0.71 -1.03	21.19 -0.79 -1.10	21.26 -0.84 -1.19	21.29 -0.77 -1.15	21.94 -0.61 -1.54	28.83 -0.34 -0.92	22.36 -0.65 -0.66	20.74 -0.54 -0.38	15.04 -0.38 -0.89

UPPER HUDSON___HYD 24058	22.67 0.72 -9.38	20.86 0.66 -8.42	19.86 0.68 -7.39	19.35 0.68 -6.89	19.72 0.76 -6.29	25.02 0.84 -10.33	34.83 1.11 -14.64	41.63 1.30 -19.44	33.83 1.77 -8.10	36.72 1.81 -10.79	38.30 1.95 -11.07	38.29 1.89 -11.17	37.12 1.75 -11.73	35.39 1.61 -11.07	33.21 1.53 -10.70	33.92 1.55 -11.43	34.44 1.50 -12.05	35.50 1.48 -13.11	35.16 1.57 -12.68	39.60 1.62 -16.98	43.85 2.23 -13.37	31.20 1.61 -7.24	26.73 1.61 -4.22	25.22 0.90 -9.79
UPPER RAQUET___HYD 24056	11.72 -0.86 0.00	10.96 -0.83 0.00	10.92 -0.86 0.00	10.95 -0.84 0.00	11.75 -0.92 0.00	12.84 -1.01 0.00	17.60 -1.49 0.00	19.14 -1.76 0.00	21.51 -2.44 0.00	21.46 -2.65 0.00	22.33 -2.96 0.00	22.22 -3.00 0.00	21.21 -2.43 0.00	20.52 -2.18 0.00	19.01 -1.97 0.00	19.04 -1.91 0.00	19.03 -1.86 0.00	19.09 -1.82 0.00	19.07 -1.84 0.00	18.99 -2.02 0.00	24.72 -3.53 0.00	20.24 -2.10 0.00	18.93 -1.97 0.00	13.45 -1.07 0.00
VISCHER___FERRY HYD 24020	22.59 0.72 -9.30	20.79 0.66 -8.35	19.78 0.67 -7.33	19.28 0.67 -6.83	19.65 0.75 -6.23	24.89 0.80 -10.24	34.62 1.03 -14.51	41.40 1.17 -19.33	33.59 1.58 -8.06	36.44 1.59 -10.74	38.02 1.72 -11.01	38.03 1.69 -11.11	36.89 1.58 -11.67	35.17 1.45 -11.01	32.98 1.36 -10.64	33.69 1.38 -11.37	34.22 1.36 -11.98	35.26 1.32 -13.04	34.90 1.38 -12.61	39.32 1.43 -16.88	43.53 1.98 -13.29	31.00 1.45 -7.20	26.54 1.44 -4.20	25.09 0.83 -9.74
WADING RIVER_IC_1 23522	33.81 1.84 -19.40	32.70 1.73 -19.18	32.28 1.74 -18.75	31.26 1.70 -17.78	33.23 1.81 -18.75	33.00 2.06 -17.09	37.23 2.94 -15.20	40.10 3.28 -15.92	37.67 4.17 -9.55	37.23 4.29 -8.82	37.67 4.10 -8.29	37.78 4.19 -8.37	36.53 4.09 -8.80	36.50 3.95 -9.85	34.85 3.67 -10.20	34.69 3.60 -10.14	34.87 3.57 -10.42	36.54 3.66 -11.98	34.89 3.55 -10.43	40.85 3.67 -16.17	51.00 5.03 -17.71	35.86 4.00 -9.52	33.67 3.53 -9.24	31.63 2.31 -14.79
WADING RIVER_IC_2 23547	33.81 1.84 -19.40	32.70 1.73 -19.18	32.28 1.74 -18.75	31.26 1.70 -17.78	33.23 1.81 -18.75	33.00 2.06 -17.09	37.23 2.94 -15.20	40.10 3.28 -15.92	37.67 4.17 -9.55	37.23 4.29 -8.82	37.67 4.10 -8.29	37.78 4.19 -8.37	36.53 4.09 -8.80	36.50 3.95 -9.85	34.85 3.67 -10.20	34.69 3.60 -10.14	34.87 3.57 -10.42	36.54 3.66 -11.98	34.89 3.55 -10.43	40.85 3.67 -16.17	51.00 5.03 -17.71	35.86 4.00 -9.52	33.67 3.53 -9.24	31.63 2.31 -14.79
WADING RIVER_IC_3 23601	33.81 1.84 -19.40	32.70 1.73 -19.18	32.28 1.74 -18.75	31.26 1.70 -17.78	33.23 1.81 -18.75	33.00 2.06 -17.09	37.23 2.94 -15.20	40.10 3.28 -15.92	37.67 4.17 -9.55	37.23 4.29 -8.82	37.67 4.10 -8.29	37.78 4.19 -8.37	36.53 4.09 -8.80	36.50 3.95 -9.85	34.85 3.67 -10.20	34.69 3.60 -10.14	34.87 3.57 -10.42	36.54 3.66 -11.98	34.89 3.55 -10.43	40.85 3.67 -16.17	51.00 5.03 -17.71	35.86 4.00 -9.52	33.67 3.53 -9.24	31.63 2.31 -14.79
WALDEN___HYDRO 24148	20.19 1.13 -6.48	18.72 1.12 -5.82	17.98 1.10 -5.11	17.62 1.08 -4.76	18.17 1.15 -4.34	22.28 1.30 -7.14	31.22 2.02 -10.11	36.51 2.21 -13.40	32.32 2.78 -5.58	34.42 2.87 -7.44	36.00 3.08 -7.63	36.00 3.08 -7.70	34.57 2.84 -8.09	33.04 2.70 -7.63	30.81 2.45 -7.38	31.25 2.43 -7.88	31.30 2.30 -8.12	32.10 2.36 -8.83	31.75 2.30 -8.55	34.82 2.37 -11.44	40.54 3.28 -9.01	29.82 2.59 -4.88	26.00 2.26 -2.84	22.54 1.41 -6.60
WARRENSBURG___ 23737	22.67 0.72 -9.38	20.86 0.66 -8.42	19.86 0.68 -7.39	19.35 0.68 -6.89	19.72 0.76 -6.29	25.02 0.84 -10.33	34.83 1.11 -14.64	41.63 1.30 -19.44	33.83 1.77 -8.10	36.72 1.81 -10.79	38.30 1.95 -11.07	38.29 1.89 -11.17	37.12 1.75 -11.73	35.39 1.61 -11.07	33.21 1.53 -10.70	33.92 1.55 -11.43	34.44 1.50 -12.05	35.50 1.48 -13.11	35.16 1.57 -12.68	39.60 1.62 -16.98	43.85 2.23 -13.37	31.20 1.61 -7.24	26.73 1.61 -4.22	25.22 0.90 -9.79
WATERSIDE___6 8 9 23538	20.88 1.27 -7.03	19.32 1.23 -6.31	18.53 1.20 -5.54	18.12 1.18 -5.16	18.63 1.24 -4.72	22.96 1.37 -7.75	32.03 1.97 -10.97	37.66 2.21 -14.54	32.91 2.90 -6.06	35.23 3.04 -8.08	36.86 3.29 -8.28	36.91 3.33 -8.36	35.52 3.10 -8.78	33.96 2.97 -8.28	31.71 2.73 -8.01	32.17 2.68 -8.55	32.56 2.65 -9.02	33.42 2.70 -9.81	32.97 2.57 -9.49	36.36 2.65 -12.71	41.82 3.56 -10.01	30.70 2.93 -5.42	26.65 2.59 -3.16	23.50 1.64 -7.33
WDELAWARE___HYD 323627	19.49 1.09 -5.82	18.09 1.08 -5.22	17.42 1.05 -4.58	17.09 1.04 -4.27	17.67 1.10 -3.90	21.50 1.25 -6.41	30.11 1.95 -9.08	35.06 2.13 -12.03	31.58 2.61 -5.01	33.47 2.68 -6.68	35.02 2.88 -6.85	34.99 2.85 -6.92	33.48 2.58 -7.26	31.99 2.43 -6.86	29.81 2.20 -6.62	30.17 2.16 -7.08	30.39 2.09 -7.42	31.17 2.19 -8.07	30.85 2.13 -7.81	33.70 2.25 -10.45	39.51 3.02 -8.23	29.26 2.46 -4.46	25.67 2.17 -2.60	21.92 1.37 -6.03
WEST BABYLON___IC 23714	33.15 1.82 -18.75	32.12 1.71 -18.63	31.64 1.72 -18.13	30.71 1.67 -17.25	32.61 1.79 -18.15	32.45 2.02 -16.58	36.88 2.79 -15.01	39.85 3.09 -15.86	37.28 3.93 -9.40	36.94 4.05 -8.78	37.47 3.89 -8.29	37.60 4.01 -8.37	36.46 4.02 -8.80	36.35 3.86 -9.78	34.69 3.63 -10.08	34.51 3.52 -10.06	34.71 3.49 -10.34	36.32 3.55 -11.86	34.74 3.45 -10.38	40.53 3.55 -15.98	50.83 4.86 -17.71	35.71 3.84 -9.52	33.58 3.45 -9.24	31.27 2.25 -14.49
WEST CANADA___HYD 24049	12.46 0.05 0.17	11.68 0.05 0.15	11.71 0.06 0.14	11.72 0.06 0.13	12.62 0.06 0.12	13.73 0.07 0.19	18.93 0.12 0.27	20.67 0.13 0.35	24.00 0.19 0.15	24.11 0.19 0.20	25.31 0.23 0.20	25.22 0.20 0.20	23.60 0.17 0.21	22.66 0.16 0.20	20.94 0.15 0.19	20.86 0.13 0.21	20.79 0.13 0.22	20.79 0.13 0.24	20.80 0.13 0.23	20.84 0.15 0.31	28.21 0.20 0.24	22.35 0.13 0.13	20.95 0.13 0.08	14.41 0.06 0.18
WESTERN_NY_WIND 24143	13.29 -0.29 -1.00	12.55 -0.13 -0.90	12.45 -0.12 -0.79	12.37 -0.14 -0.73	13.24 -0.10 -0.67	14.78 -0.17 -1.10	20.34 -0.31 -1.56	23.00 -0.15 -2.24	25.10 -0.55 -1.70	27.65 -0.22 -3.76	28.13 -0.33 -3.17	30.17 -0.20 -5.14	28.29 -0.38 -5.02	24.76 -0.66 -2.72	21.42 -0.69 -1.13	21.33 -0.82 -1.20	21.23 -0.94 -1.28	21.32 -0.98 -1.39	21.34 -0.92 -1.35	22.12 -0.69 -1.80	32.24 -0.25 -4.24	22.42 -0.69 -0.77	20.87 -0.48 -0.45	15.32 -0.25 -1.04
WESTOVER___LESR 323668	15.10 0.33 -2.20	14.11 0.35 -1.97	13.87 0.35 -1.73	13.74 0.34 -1.61	14.54 0.39 -1.47	16.68 0.41 -2.42	23.22 0.71 -3.43	26.27 0.77 -4.60	26.95 0.84 -2.16	28.55 1.01 -3.43	29.62 1.06 -3.27	30.31 1.08 -4.00	28.65 0.95 -4.06	26.61 0.79 -3.11	24.14 0.69 -2.46	24.20 0.63 -2.63	24.23 0.52 -2.82	24.50 0.52 -3.07	24.42 0.54 -2.97	25.63 0.65 -3.97	33.45 1.16 -4.03	24.74 0.69 -1.70	22.49 0.61 -0.99	17.24 0.42 -2.29
WETHRSFD_WT_PWR 323626	13.77 -0.09 -1.28	12.97 0.04 -1.15	12.85 0.06 -1.01	12.77 0.05 -0.94	13.62 0.09 -0.86	15.30 0.04 -1.41	21.16 0.08 -2.00	23.95 0.08 -2.97	26.32 0.02 -2.60	30.30 0.02 -6.17	30.34 -0.05 -5.11	33.91 0.05 -8.64	31.98 -0.05 -8.39	26.68 -0.32 -4.29	22.04 -0.40 -1.45	22.01 -0.48 -1.55	21.92 -0.61 -1.64	22.05 -0.65 -1.79	22.03 -0.61 -1.73	22.92 -0.40 -2.32	35.32 0.11 -6.95	22.98 -0.36 -0.99	21.27 -0.21 -0.58	15.81 -0.06 -1.34
YORK___WARBASSE 23770	20.97 1.36 -7.03	19.40 1.31 -6.31	18.60 1.27 -5.54	18.19 1.25 -5.16	18.71 1.32 -4.72	23.02 1.43 -7.75	32.10 2.04 -10.97	37.74 2.30 -14.54	32.98 2.97 -6.06	35.32 3.13 -8.08	36.96 3.39 -8.28	36.99 3.40 -8.36	35.61 3.19 -8.78	34.05 3.06 -8.28	31.78 2.79 -8.01	32.24 2.74 -8.55	32.62 2.71 -9.02	33.50 2.78 -9.81	33.06 2.66 -9.49	36.46 2.75 -12.71	41.99 3.73 -10.01	30.83 3.06 -5.42	26.79 2.74 -3.16	23.59 1.73 -7.33